

CHINA MERCHANTS PORT GROUP CO., LTD.

INTERIM REPORT 2022

Date of Disclosure: 31 August 2022

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 managers of China Merchants Port 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.

Wang Xiufeng, the Company's legal representative, Tu Xiaoping, the Company's Chief Financial Officer, and Huang Shengchao, the person-in-charge of the accounting organ 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 forward-looking statements such as future plans or development strategies mentioned herein shall not be considered as the Company's promises to investors. And investors are reminded to exercise caution when making investment decisions.

Risks faced by the Company and counter measures have been explained in Item X in "Part III Management Discussion and Analysis" herein, which investors are kindly reminded to pay attention to.

Securities Times, China Securities Journal, Shanghai Securities News, Ta Kung Pao (HK) and www.cninfo.com.cn have been designated by the Company for information disclosure. And all information about the Company shall be subject to what's disclosed on the aforesaid media. Investors are kindly reminded to pay attention to these media.

The Company is not subject to any industry-specific disclosure requirements.

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. Financial Statements carrying the signatures and stamps of the Company Principal, the Chief Financial Officer and the person in charge of accounting firm;
- II. Original copies of all documents and the announcements thereof disclosed in the reporting period on "Securities Times", "Shanghai Securities News" and "Ta Kung Pao".

Definitions

Term	Definition
	China Merchants Port Group Co., Ltd., formerly known as
"we"	"Shenzhen Chiwan Wharf Holdings Limited"
CMG	China Merchants Group Co., Limited
CMPort Holdings	China Merchants Port Holdings Company Limited (00144.HK)
CSRC	China Securities Regulation Commission
CMIT	China Merchants International Technology Co., Ltd.,
Dongguan Machong	Dongguan Chiwan Port Service Co., Ltd.
Shantou Port	Shantou CMPort Group Co., Ltd.
Zhanjiang Port	Zhanjiang Port (Group) Co., Ltd.
Shunde New Port	Guangdong Yide Port Limited
Zhangzhou Port	Zhangzhou China Merchants Port Co., Ltd.
CMICT	Ningbo Daxie China Merchants International Container Terminal Co., Ltd.
CICT	Colombo International Container Terminals Ltd.
HIPG	Hambantota International Port Group
LCT	Lome Container Terminal Ltd.
TCP	TCP Participações S.A
TEU	Twenty Foot Equivalent Unit
CM ePort	The wharf e-commerce platform, i.e. the unified customer service platform
Haixing Harbor	Shenzhen Haixing Harbor Development Co., Ltd.
Yingkou Port	Yingkou Port Co., Ltd.
-	Liaoning Port Co., Ltd., formerly known as Dalian Port (PDA)
Liaoning Port/ Dalian Port	Company Limited
SASAC of the State Council	State-Owned Assets Supervision and Administration Commission of the State Council
SIPG	Shanghai International Port (Group) Co., Ltd.
Tianjin Port Container Terminal	Tianjin Port Container Terminal Co., Ltd.
QQCTU	Qingdao Qianwan United Container Terminal Co., Ltd.
CMCS	China Merchants Container Services Limited
Modern Terminals	Modern Terminals Limited
Taiwan Kao Ming Container	Kao Ming Container Terminal Corp.
TL	Terminal Link S.A.S.
Kumport	Kumport Liman Hizmetleri ve Lojistik Sanayi ve Ticaret Anonim Sirketi
PDSA	Port de Djibouti S.A.
TICT	Tin-Can Island Container Terminal Ltd.
QQTU	Qingdao Qianwan United Terminal Co., Ltd.
Qingdao Dongjiakou	Qingdao Port Dongjiakou Ore Terminal Co., Ltd.
Laizhou Port	Yantai Port Group Laizhou Port Co. LTD
Xiamen Port	Zhangzhou China Merchants Xiamen Port Affairs Co., Ltd.

Ningbo Zhoushan	Ningbo Zhoushan Port Company Limited
The cninfo website	www.cninfo.com.cn
SZSE	Shenzhen Stock Exchange
The "Articles of Association"	The Articles of Association of China Merchants Port Group Co., Ltd.
RMB RMB'0,000 RMB'00,000,000	Expressed in the Chinese currency of Renminbi Expressed in tens of thousands of Renminbi Expressed in hundreds of millions of Renminbi (unless otherwise specified)

Note: In this Report, certain total numbers may not be exactly equal to the summation of their subitem numbers as a result of roundoff.

Part II Corporate Information and Key Financial Information

I Corporate Information

Stock name	CM Port Group/ CM Port Group B	Stock code	001872/201872
Stock exchange for stock listing	Shenzhen Stock Exchange	;	
Company name in Chinese	招商局港口集团股份有限公司		
Abbr. (if any)	招商港口		
Company name in English (if any)	China Merchants Port Group Co., Ltd.		
Abbr. (if any)	CMPort		
Legal representative	Wang Xiufeng		

II Contact Information

	Board Secretary	Securities Representative
Name	Li Yubin	Hu Jingjing
	24/F, China Merchants Port	24/F, China Merchants Port
Address	Plaza, 1 Gongye 3rd Road,	Plaza, 1 Gongye 3rd Road,
Address	Zhaoshang Street, Nanshan,	Zhaoshang Street, Nanshan,
	Shenzhen, PRC	Shenzhen, PRC
Tel.	+86 755 26828888	+86 755 26828888
Fax	+86 755 26886666	+86 755 26886666
Email address	Cmpir@cmhk.com	Cmpir@cmhk.com

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.

□ Applicable √ 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 lodging the Company's periodic reports in the Reporting Period.

☐ Applicable √ 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 lodging such reports did not change in the Reporting Period. The said information can be found in the 2021 Annual Report.

3. Other Relevant Information

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

 \Box Applicable $\sqrt{\text{Not applicable}}$

IV Key Financial Information

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

☐ Yes √ No

	H1 2022	H1 2021	Change (%)
Operating revenue (RMB)	8,150,462,367.19	7,339,942,862.26	11.04%
Net profit attributable to the listed company's shareholders (RMB)	1,981,861,324.62	1,677,035,346.17	18.18%
Net profit attributable to the listed company's shareholders before exceptional gains and losses (RMB)	1,920,549,245.60	1,644,696,060.97	16.77%
Net cash generated from/used in operating activities (RMB)	3,221,251,177.09	2,934,960,407.96	9.75%
Basic earnings per share (RMB/share)	1.03	0.87	18.39%
Diluted earnings per	1.03	0.87	18.39%

share (RMB/share)			
Weighted average return on equity (%)	4.88%	4.43%	0.45%
	30 June 2022	31 December 2021	Change (%)
Total assets (RMB)	182,438,574,161.08	175,984,101,168.66	3.67%
Equity attributable to the listed company's shareholders (RMB)	41,214,899,867.01	39,801,188,662.13	3.55%

The total share capital at the end of the last trading session before the disclosure of this Report:

Total share capital at the end of the last trading	1,922,365,124	
session before the disclosure of this Report (share)	1,922,303,124	

Fully diluted earnings per share based on the latest total share capital above:

total share capital above (RMB/share)	Fully diluted earnings per share based on the latest total share capital above (RMB/share)	1.0309
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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 Equity under CAS and IFRS

 \Box Applicable $\sqrt{\text{Not applicable}}$

No difference for the Reporting Period.

2. Net Profit and Equity under CAS and Foreign Accounting Standards

 \Box Applicable $\sqrt{\text{Not applicable}}$

No difference for the Reporting Period.

3. Reasons for Accounting Data Differences between Domestics and Foreign Accounting Principle

 \Box Applicable $\sqrt{\text{Not applicable}}$

VI Exceptional Gains and Losses

Item	Amount	Note
Gain or loss on disposal of non-current assets (inclusive of impairment allowance	-1,794,945.06	-

write-offs)		
Government subsidies charged to current profit or loss (exclusive of government subsidies given in the Company's ordinary course of business at fixed quotas or amounts as per the government's uniform standards)	73,174,992.52	-
Capital occupation charges on non-financial enterprises that are charged to current profit or loss	112,701,958.95	-
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)	-38,026,112.58	-
Reversed portions of impairment allowances for receivables which are tested individually for impairment	3,794,522.98	-
Non-operating income and expense other than the above	207,606.81	-
Less: Income tax effects	21,936,823.86	-
Non-controlling interests effects (net of tax)	66,809,120.74	-
Total	61,312,079.02	

Explanation of why the Company reclassifies recurrent gain/loss as an exceptional gain/loss item defined or listed in the Explanatory Announcement No. 1 on Information Disclosure for Companies Offering Their Securities to the Public—Exceptional Gain/Loss Items:

□ Applicable √ Not applicable

No such cases for the Reporting Period.

Part III Management Discussion and Analysis

I. Principal activities of the Company during the reporting period

1, Principal activities and business models

The Company is principally engaged in the cargo handling and warehousing, bonded logistics operations and ancillary port-related services. The cargo handling and warehousing business includes containers and bulk cargos, with a comprehensive port network across the hub locations along coastal China, and the terminals which the Company invested in or invested in and managed are located in hub locations across Hong Kong, Taiwan, Shenzhen, Ningbo, Shanghai, Qingdao, Tianjin, Dalian, Zhangzhou, Zhanjiang, and Shantou, as well as in Asia, Africa, Europe, Oceania, South and North America, amongst others. The bonded logistics operations mainly include the provision of warehousing leasing, customs clearance, division or merger of cargoes, documentation and other services for customers in Shenzhen Qianhaiwan Bonded Port Zone, Qingdao Qianwan Bonded Port Zone and Tianjin Dongjiang Bonded Port Zone. The ancillary port-related services mainly include smart port solutions, an open platform for smart ports, smart port technology operation and other port information technology businesses, as well as port engineering supervision and management business.

The main business segments of the Company are as follows:

Business segments	Applications areas
Cargo handling and warehousing	Container handling and warehousing: the Company provides ship berthing, loading and unloading services to ship companies, offers container storage service to ship companies and cargo owners and provides overhead box services to tractor companies. The Company also engages in the businesses of division or merger of cargoes in containers, container leasing and container maintenance;
	Bulk cargo handling and warehousing: the Company is engaged in bulk cargo handling and transportation in port zones, as well as storage services in yards. The major types of cargoes handled include food, steel, woods and sandstones.
Bonded logistics operations	The Company provides various services for clients (including logistics companies, trading companies or cargo owners), for example, warehouse/yard leasing, loading and unloading in warehouses/yards, customs clearance and division or merger of cargoes at terminals. It also provides documentation services for tractors arriving or leaving the bonded logistics parks.
Ancillary port- related services	The ancillary port-related services mainly include smart port solutions, an open platform for smart ports, smart port technology operation and other port information technology businesses, as well as port engineering supervision and management business.

2. Development stage and cyclical characteristic of the industry in which the Company operates and its industry position during the reporting period

(1) External economic environment

In the first half of 2022, factors such as repeated global COVID-19 outbreaks, frequent "black swan" events such as the Russia-Ukraine conflict, declining consumer demand under the pressure of

global "stagflation", and increasing debt crises in emerging markets have increased the uncertainty of global macroeconomics and trades. The pace of global economic recovery has been affected. The increasingly severe geopolitical risks have accelerated the restructuring of the global supply chain and industrial chain, hindering the growth of trade in commodities and services. According to the "World Economic Outlook" report published by the International Monetary Fund ("IMF") in July 2022, the global economy in 2022 was expected to increase by 3.2%, representing a decrease of 2.9 percentage points year-on-year. Forecasts for developed economies have been revised down and are expected to grow by 2.5%, representing a decrease of 2.7 percentage points year-on-year. The growth outlook for emerging markets and developing economies is bleak, and is expected to grow by 3.6%, representing a decrease of 3.2 percentage points year-on-year. Besides, according to the forecast of the World Trade Organization in April 2022, due to the delayed overall economic recovery resulting from the medium and long-term impact of the Russia-Ukraine conflict, global trade would increase by 3% in 2022, representing a decrease of 1.7 percentage points compared with the previous forecast.

In the first half of 2022, China's macro-economy will generally achieve steady growth. According to the National Bureau of Statistics of China, China's GDP was RMB56.26 trillion in the first half of 2022, representing an increase of 2.5% year-on-year at constant prices. Under the increasingly complex and severe situation of foreign trade development, China insists on maintaining stability and seeking progress while maintaining stability. The implementation of a package of policies and measures to stabilize the economy introduced this year has achieved initial results. The resumption of work and production of enterprises has been fully accelerated, and foreign trade is expected to continue to grow steadily. According to the statistics published by the General Administration of Customs of China, the total value of foreign trade of import and export of China amounted to RMB19.8 trillion in the first half of 2022, representing a year-on-year increase of 9.4%, among which the export value was RMB11.14 trillion, up 13.2% year-on-year, and the import value was RMB8.66 trillion, up 4.8% year-on-year. The import value offset the export value, resulting in a trade surplus of RMB2.48 trillion.

(2) Market environment of the port and shipping industry

In the first half of 2022, as the supply chain imbalance and port congestion in the shipping market and other phased problems were alleviated, a large number of shipbuilding orders were delivered on schedule, unleashing the global supply of effective shipping capacity. Meanwhile, the COVID-19 pandemic and the Russia-Ukraine conflict have led to a slowdown in global economic growth and inflation, soaring global debt levels, and a significant decline in consumer demand. Besides, United States and European countries still had large number of inventories ordered last year, resulting in a reduction in their demands for procurement this year, as well as the demand in the port and shipping industry, and the freight rate in the international market kept going down. According to the Drewry World Container Index, as of 30 June, the freight rate index was 7066.03 points, representing a decrease of 15.87% year-on-year.

Slowing global economic growth, recurrence of the pandemic, congestion in supply chain and other factors have led to a slowdown in the growth of the global port industry in the first half of 2022. Domestically, the smooth and efficient waterways of key ports across the country operated in a stable and orderly manner, and key indicators maintained its upward trend while ensuring stability.

According to the statistics published by the Ministry of Transport, the accumulated cargo volume handled by Chinese ports reached 7,580.79 million tonnes from January to June 2022, representing a decrease of 0.8% year-on-year, and the accumulated container throughput handled reached 142.31 million TEUs, representing an increase of 3% year-on-year. Among which, coastal ports handled an accumulated cargo volume of 4,967.09 million tonnes, representing an increase of 0.1% year-on-year, while the accumulated container throughput was 125.62 million TEUs, representing an increase of 3% year-on-year.

(3) The Company's industry position

The port industry is a crucial foundation of national economy and social progress, and is closely linked to global economic and trade development. The Company is the global leading port investor, developer and operator, with a comprehensive port network at major hub locations along coastal China. It has also established presence in Asia, Africa, Europe, Oceania, South and North America. Upholding an enterprising, steady and efficient operating style, the Company capitalises on its global port portfolio, professional management experience, the self-developed state-of-the-art terminal operation system and integrated logistics management platform for exports and imports, thereby providing its customers with timely and efficient port and maritime logistics services along with comprehensive and modern integrated logistics solutions. In addition, the Company also invests in bonded logistics business and launches integrated park development business, promotes the transformation and upgrade of the port industry, develops port supporting industries, and is committed to improving the industrial efficiency and creating greater value through the synergy within existing terminal network.

II. Core competitiveness analysis

1. Sound shareholder background and resource integration capability

CMG, the de facto controller of the Company, was established in 1872, 150 years ago. It's the Established in 1872, which is 150 years ago, CMG, the effective controller of the Company, is forerunner of China's industrial and commercial sectors with excellent resource integration capabilities and strong brand power. It is a key state-owned enterprise under the direct administration of the PRC central government. Headquartered in Hong Kong, CMG is an integrated enterprise with diversified businesses and one of the four major Chinese enterprises in Hong Kong. Currently, it mainly focusses on three core industries, namely transportation & logistics, integrated finance and comprehensive development of cities and industrial zones. In recent years, it has successively realized the transformation from these three primary industries to the three major platforms of industrial management, financial services, investment and capital operation, and also began to deploy its footprint in big health, testing and other sectors. CMG has been rated as a Grade A enterprise in the Operating Results Assessment of the State-owned Assets Supervision and Administration Commission of the State Council for 18 consecutive years, and is a central stateowned enterprise that owns two Fortune 500 companies. As at the end of 2021, the total assets of CMG were RMB 11.5 trillion, representing an increase of 14.6% year-on-year, and CMG was ranked first among state-owned enterprises in terms of gross profit, net profit and total assets.

Being a crucial player and facilitator of the national "Belt and Road" initiative, CMG has accelerated international development and preliminarily formed a relatively complete network of overseas port, logistics, finance and park business. By virtue of the sound shareholder background and ample domestic and overseas resources of CMG, it strives to create a global port investment and operation platform with international vision and global expansion capabilities as well as an interconnected international port comprehensive service system, with a view to being a world-class comprehensive port service provider and standing out from peers in the intensified global competition.

2. Well-balanced global port network distribution capability

As an important carrier for domestic and overseas port investment and operation of CMG, the Company continues to conduct in-depth research on the current development situation and trends of the global industrial chain and supply chain, follows the development trend and pattern of the global trade and industry, seizes the significant national strategic opportunities arising from the "Belt and Road" initiative, the construction of the Guangdong-Hong Kong-Macao Greater Bay Area, the integration of the Yangtze River Delta and the building of a national unified market, continually optimizes the global port network, and properly invests in hub and gateways of strategic significance around the world.

In recent years, through mergers, acquisitions, restructuration, renovation of old ports, and building of new ports, the Company has gradually built a modern port ecosystem with global coverage, furthering enhancing the value of the port industry and pushing forward balanced regional development. After years of overseas development, CMPort has formed a global business layout. Its port network comprises 50 ports which are located in 25 countries and regions on six continents. Adhering to the principle of "extensive consultation, joint development and shared benefits", CMPort has developed local-based business operation and formed a community of shared future with countries and regions along the "Belt and Road" initiative, expanded its new international cooperation based on the consolidation of connectivity and cooperation, forged ahead together toward the high-quality development. CMPort has arranged its port network proportionately in different areas, optimized its port business and investment portfolio, and balanced its investment portfolio within the life cycle of ports, which has enhanced its capabilities of resisting risks of industry fluctuations, trade fictions and unexpected events to a larger extent.

3. Consistently optimized supply chain comprehensive service capability

With the overarching objective of becoming a high-quality and world-class comprehensive port service provider, the Company keeps optimizing supply chain comprehensive service capability from multiple perspectives. First, in respect of the advanced comprehensive development capability, taking port business as the core and leveraging the synergy of different port zones as well as city-industry integration, the Company continually explores the comprehensive port development model of "Port-Park-City". Based on the traditional loading and discharging and ancillary services at ports, it established the comprehensive development model that offered high value-added services to enterprises. Currently, the Company has participated in promoting the comprehensive port development model of "Port-Park-City" in various overseas regions and has achieved remarkable

results and helped foster new profit growth points for the Company. Secondly, in respect of modern comprehensive logistics service capability, the Company aims at increasing its global presence with shipping routes across five continents. As both the shipping and port sectors gradually shifted to form alliances, the Company is actively integrating its domestic and overseas port assets and capitalises on its relatively complete global port network to provide customers with comprehensive port logistics service solutions, forming its unique competitive strength. The Company actively promotes the "coordinated port framework" with the West Shenzhen Port Zone as its core and a wide reach that spreads to Chu Kong River port group, in order to build combined transport channels in the Guangdong-Hong Kong-Macao Greater Bay Area, and realize the free trade of foreign goods in port group in the Guangdong-Hong Kong-Macao Greater Bay Area. In the first half of this year, the Company opened 20 complex ports. The accumulated container throughput of 103,000 TEUs were handled by complex ports in the Guangdong-Hong Kong-Macao Greater Bay Area, representing a year-on-year increase of 5.2 times and accounting for 91.4% of the total container throughput handled through the coordinated port framework last year, which further helped smooth the logistics chain and stabilize the industrial chain and supply chain. The complex ports model improves logistics efficiency and reduces logistics costs. The average transfer period for containers imported and exported through waterway transport has been reduced from five to seven days to two days, with its efficiency improved by 60% and approximately 30% of declaration charges saved for cargo owners. The Company ensures the safe, orderly and smooth flow of commodity element resources both at home and abroad through serving domestic and overseas trade business, demonstrating its full participation in and fulfilment of China's new development pattern, with the domestic economic cycle as the mainstay and the domestic and international economic cycles boosting each other.

4. Self-innovative intelligent port construction capability

To provide strong support for leading the technological innovation and industrial application of new intelligent port, the Company actively seized the development opportunity in the wave of new technologies, and promoted the digitalization transformation and intelligent upgrade of ports through "CM Chip" and "CM ePort". "CM Chip" is the advanced port operation system self-developed by CMIT, a high-tech enterprise under the Company, including CTOS (Container Terminal Operation System), BTOS (Bulk Cargo Terminal Operation System), and LPOS (Logistic Park Operation System), with a view to realizing the digitization and intellectualization of production and operation. Currently, series products of "CM Chip" have been fully applied in domestic and overseas terminals that the Company mainly controls, which comprehensively enhances the core competitiveness of modern ports. Based on the Company's global port network, "CM ePort" is a digitalized comprehensive service ecology platform facing the whole port shipping logistics industry and integrating port, shipping, logistics and third-party ecommerce platform. It provides services such as intelligent logistics, intelligent port as well as intelligent finance and business, promotes construction of intelligent port ecology circle, facilitates transactions between logistics-related parties through the platform for more efficiency, and delivers innovative port services under an advanced business model.

Focusing on nine major intelligent elements, namely "CM Chip, CM ePort, automation, intelligent ports, 5G network application, blockchain, Beidou system, artificial intelligence, and green and

low-carbon development", the Company actively promotes intelligent port construction and builds "Mawan Smart Port", the first 5G green and low-carbon intelligent port in the Guangdong-Hong Kong-Macao Greater Bay Area. Mawan Smart Port is equipped with 38 5G unmanned container trucks for practical operations, proving itself to be the largest unmanned container truck fleet in a single terminal nationwide or even worldwide, and the first demonstration zone of "5G+ unmanned drive application" in China. The "CM Chip" operation system self-developed by the Company broke the previous dominance of foreign software terminal production management systems, and has been successfully promoted and applied in domestic and foreign terminals, achieving a breakthrough in the national port system. Currently, Mawan Smart Port has become a benchmark for the transformation of traditional terminals to efficient, safe, green and unmanned smart terminals, embarking on a new voyage toward powerful port of technology and forming intelligent port comprehensive solutions with "CM Characteristics". Since the operation of Mawan Smart Port, there have been 3,710 in-and-out port ships, with a throughout reaching 1 million TEUs and 28 new shipping routes.

5. Sound and efficient port management capability

Adhering to the proactive, sound and efficient operating style and benefiting from its global port assets and resources portfolio, the Company is committed to providing customers with timely and efficient port and maritime logistics services as well as professional and first-class solutions, and has become the preferred partner for customers and an important gateway for the country's foreign trade, thereby making due contributions to the country's foreign trade development. At the same time, the Company also made an extensive investment in bonded logistics business to expand its port value chain and enhance industrial value. Taking advantages of the synergy of its existing terminal network, the Company created values for both its customers and shareholders.

The Company has earned itself good reputation across the industry by its professional management experience accumulated for years, its self-developed global leading terminal operating system and integrated logistics management platform for import and export, its extensive maritime logistics support system with all-rounded modern integrated logistics solutions, and its high-quality engineering management and reliable service offerings.

III. Core business analysis

1. Port business review

(1) Overview of port business

In the first half of 2022, the Company's ports handled a total container throughput of 66.777 million TEUs, down 0.7% year-on-year. Bulk cargo volume handled by the Company's ports decreased by 5.2% year-on-year to 292 million tonnes, which was mainly due to the impact of the pandemic. For container business, the Company's ports in Mainland China handled a container throughput of 46.289 million TEUs, representing a year-on-year decrease of 1.1%, ports in Hong Kong and Taiwan regions contributed a total container throughput of 3.597 million TEUs, representing a year-on-year decrease of 4.5%, and the total container throughput handled by the

Company's overseas ports grew by 1.6% year-on-year to 16.891 million TEUs. In terms of bulk cargo business, the Company's ports in Mainland China handled a bulk cargo volume of 289 million tonnes, down 5.2% year-on-year, and overseas ports handled a bulk cargo volume of 3.21 million tonnes, down 7.6% year-on-year.

Table 3-1 Throughput of the Company and changes in 1H 2022

Item	1Н 2022	1Н 2021	Changes
Container throughput ('0,000 TEU)	6,677.7	6,721.7	-0.7%
Among which: Mainland China	4,628.9	4,681.7	-1.1%
Hong Kong and Taiwan	359.7	376.7	-4.5%
Overseas	1,689.1	1,663.3	1.6%
Bulk cargo throughput ('0,000 tonnes)	29,243.7	30,857.7	-5.2%
Among which: Mainland China	28,922.7	30,510.4	-5.2%
Overseas	321.0	347.3	-7.6%

Note: 1. The statistics represented the total throughput of the holding subsidiaries, associates and joint ventures of the Company; 2. Dalian Port Co., Ltd., the joint stock company, was generally changed to Liaoning Port Co., Ltd due to the merger of Yingkou Port Co., Ltd. by it through conversion and absorption. As such, the Company has been including the business volume of Yingkou Port Co., Ltd since February 2021.

(2) Operation condition of port business by region

Table 3-2 Container throughput of the Company and changes in 1H 2022 (in'0,000 TEU)

Region and port	company		1H 2022	1H 2021	Changes
5 1.	Holding company	West Shenzhen Port Zone	647.9	649.6	-0.3%
Detta	company	Shunde New Port	21.0	22.2	-5.4%

	Joint stock company	Chu Kong River Trade Terminal	42.3	54.7	-22.7%
Yangtze River	Joint stock company	SIPG Group	2,254.6	2,293.9	-1.7%
Delta	Holding company	Ningbo Daxie	172.7	169.7	1.8%
	Joint	Tianjin Port Container Terminal	431.9	446.6	-3.3%
Bohai Rim	stock	QQCTU	443.2	418.4	5.9%
	company	Liaoning Port Co., Ltd.	468.5	464.5	0.9%
South-East	Holding	Zhangzhou Port	13.6	11.9	14.3%
region of Mainland China		Shantou Port	74.4	92.3	-19.4%
South-West region of Mainland China	Holding	Zhanjiang Port	58.9	57.8	1.9%
Hong Kong and Taiwan	Holding company /Joint stock company	CMCS/Modern Terminals	250.1	281.7	-11.2%
	Joint stock company	Taiwan Kao Ming Container	109.6	95.0	15.4%
		CICT	161.7	150.1	7.7%
	Holding company	ТСР	56.2	53.9	4.3%
		LCT	71.6	73.2	-2.2%
Overseas		TL	1,294.4	1,274.4	1.6%
	Joint	Kumport	61.3	61.8	-0.8%
	stock company	PDSA	30.3	35.1	-13.7%
		TICT	13.6	14.7	-7.5%
Total			6,677.7	6,721.7	-0.7%

Note: 1. Since April 2020, the Company has newly included the business volume of eight new terminals acquired by TL, a joint stock company of the Company; 2. Dalian Port Co., Ltd., the joint stock company, was generally changed to Liaoning Port Co., Ltd due to the merger of Yingkou Port Co., Ltd. by it through conversion and absorption. As such, the Company has been including the business volume of Yingkou Port Co., Ltd since February 2021.

Table 3-3 Bulk cargo volume handled by the Company and changes in 1H 2022 (in'0,000 tonnes)

Region and por	rt company		1H 2022	1H 2021	Changes
		West Shenzhen Port Zone	810.8	819.1	-1.0%
Pearl River	Holding company	Dongguan Machong	839.7	789.0	6.4%
Delta		Shunde New Port	291.6	259.5	12.4%
	Joint stock company	Chu Kong River Trade Terminal	183.1	141.5	29.4%
Yangtze River Delta	Joint stock company	SIPG Group	3,011.4	4,464.3	-32.5%
		QQTU	863.1	915.9	-5.8%
	Joint	Qingdao Port Dongjiakou	3,865.6	3,372.7	14.6%
Bohai Rim	stock company	Liaoning Port Co., Ltd.	12,761.6	12,972.9	-1.6%
		Laizhou Harbour Affairs	1,071.5	1,243.6	-13.8%
South-East		Zhangzhou Port	439.2	431.2	1.9%
region of Mainland	Holding company	Xia Men Bay Terminals	321.8	238.8	34.8%
China		Shantou Port	151.3	162.0	-6.6%
South-West region of Mainland China	Holding company	Zhanjiang Port	4,311.8	4,699.8	-8.3%
	Holding company	HIPG	79.2	79.3	-0.2%
Overseas	Joint	Kumport	3.8	8.3	-54.3%
	stock company	PDSA	238.0	259.7	-8.3%
Overseas			29,243.7	30,857.7	-5.2%

Note: 1. HIPG has included liquid bulk cargo in the statistics of its business volume since 2020; 2. Dalian Port Co., Ltd., the joint stock company, was generally changed to Liaoning Port Co., Ltd due to the merger of Yingkou Port Co., Ltd. by it through conversion and absorption. As such, the Company has been including the business volume of Yingkou Port Co., Ltd. since February 2021.

Pearl River Delta region

The West Shenzhen Port Zone handled a container throughput of 6.479 million TEUs, down 0.3% year-on-year, and a bulk cargo volume of 8.108 million tonnes, down 1.0% year-on-year. Shunde New Port handled a container throughput of 0.210 million TEUs, down 5.4% year-on-year, and a bulk cargo volume of 2.916 million tonnes, up 12.4% year-on-year, mainly benefiting from the

increase of steel demand and higher business volume of new customers. Dongguan Machong handled a bulk cargo volume of 8.397 million tonnes, representing an increase of 6.4% year-on-year, mainly due to the increasing imports driven by raising demand from grain-forage market. Chu Kong River Trade Terminal handled a total of container throughput of 0.423 million TEUs, down 22.7% year-on-year, which was mainly due to the volatility on business volume of the terminal inflicted by COVID-19 pandemic. It also handled a bulk cargo volume of 1.831 million tonnes, up 29.4% year-on-year, mainly due to the adjustment to business structure.

Yangtze River Delta region

SIPG handled a container throughput of 22.546 million TEUs, down 1.7% year-on-year. Bulk cargo volume handled decreased by 32.5% year-on-year to 30.114 million tonnes, which mainly because shipping companies adjusted their shipping routes in response to the resurgence of the pandemic in April and May. Ningbo Daxie handled a container throughput of 1.727 million TEUs, representing an increase of 1.8% year-on-year.

Bohai Rim region

QQCTU delivered a container throughput of 4.432 million TEUs, up 5.9% year-on-year. QQTU delivered a bulk cargo volume of 8.631 million tonnes, down 5.8% year-on-year. Qingdao Port Dongjiakou handled a bulk cargo volume of 38.656 million tonnes, up 14.6% year-on-year, mainly benefiting from the iron ore business growth. Liaoning Port Co., Ltd. handled a container throughput of 4.685 million TEUs, up 0.9% year-on-year, and a bulk cargo volume of 127.616 million tonnes, down 1.6% year-on-year. Laizhou Harbour Affairs handled a container throughput of 10.715 million tonnes, down 13.8% year-on-year, which was mainly affected by the decrease in the business volume of oil/liquefied chemicals. Tianjin Port Container Terminal handled a container throughput of 4.319 million TEUs, down 3.3% year-on-year.

South-East region of Mainland China

Zhangzhou Port handled a container throughput of 0.136 million TEUs, increased by 14.3% year-on-year, mainly benefiting from sources expansion of weighted boxes in hinterland and innovation on port operating mode, and the bulk cargo volume it handled decreased by 1.9% year-on-year to 4.392 million tonnes. Xia Men Bay Terminals handled a bulk cargo volume of 3.218 million tonnes, up 34.8% year-on-year, mainly benefiting from the ore business growth and new cement business. Shantou Port handled a container throughput of 0.744 million TEUs, down 19.4% year-on-year, which was mainly due to the decreased container volume in domestically south-north trade as affected by the pandemic, and the bulk cargo volume it handled decreased by 6.6% year-on-year to 1.513 million tonnes.

South-West region of Mainland China

Zhanjiang Port handled a container throughput of 0.589 million TEUs, up 1.9% year-on-year, and a bulk cargo volume of 43.118 million tonnes, down 8.3% year-on-year, mainly due to the deceased coal cargo resulting from the coal price distortion in international trade, increased raw material price and other factors.

Hong Kong and Taiwan regions

CMCS and Modern Terminals in Hong Kong delivered an aggregate container throughput of 2.501 million TEUs, down 11.2% year-on-year, which was affected by ongoing pandemic outbreak and the tightening anti-pandemic policies. Kao Ming Container in Taiwan handled a total of container

throughput of 1.096 million TEUs, up 15.4% year-on-year, mainly caused by regional ports congestion due to the pandemic, and part of containers had to be transported to KMCT.

Overseas operation

In Sri Lanka, CICT handled a container throughput of 1.617 million TEUs, up 7.7% year-on-year, mainly benefiting from the growth in container volume of transshipment; HIPG handled bulk cargo volume of 0.792 million tonnes, remaining relatively stable year-on-year; RO-RO volume handled was 0.266 million vehicles, down 5% year-on-year. Thanks to the economic recovery in Brazil and newly-added shipping routes, TCP in Brazil handled a container throughput of 0.562 million TEUs, representing an increase of 4.3% year-on-year. LCT in Togo handled a container throughput of 0.716 million TEUs, down 2.2% year-on-year, mainly due to the regional impact of pandemic on shipping routes to the port. TL handled a container throughput of 12.944 million TEUs, up 1.6% year-on-year.

2. Implementation of business plan during the reporting period

During the Reporting Period, under the circumstance of the worldwide sporadic outbreaks of the COVID-19 pandemic and the frequent occurrence of "black swan events" such as Russia-Ukraine Conflict, the Company still guaranteed smooth shipment, valued people's livelihood, ensured economic growth and kept providing serving the supply chain with flexibility, safety and efficiency. Through focusing on the endogenous growth of development of leading ports and promoting the extension of logistics value chain with port business as its core, value-added service can be offered to end-customers, thus enhancing comprehensive competitiveness and pushing high quality development.

- (1) Focusing on the development of leading ports and stimulating its endogenous growth. In the first half of 2022, the container business growth of domestic terminals that the Company mainly controls outpace the average of all coastal terminals. For the domestic homebase port, west Shenzhen Port Zone remained a stable container volume during the pandemic, showing its enhanced advantage on dense shipping routes as that net addition of 15 routes was made as compared to the same period of 2021, representing a further optimization of business structure of the terminal; Digital Trading Centre for Global Fruits and Vegetable in Hong Kong had been officially opened, and the Shenzhen Western Port Area, an international hub port, backed its operation to provide the full process services of online trading platform to customer with efficiency, convenience and standardization, continuously forging Shenzhen Western Port Area to the largest port for fruits in South China. For the overseas homebase port, CICT handled a container throughput of 1.62 million TEUs, increased by 7.7% year-on-year. It attracts more local containers and its market share also climbs up, becoming an international container hub port.
- (2) Facing the pandemic with science method and well prepared for supplying and assisting Hong Kong. In respect of pandemic prevention, the Company stands its bottom-line to control the pandemic in a smooth and orderly manner. Shenzhen Western Port Area scientifically responded to the pandemic reoccurred in Shenzhen in March with unified planning so as to take into consideration every aspect of a matter and implementation of accurate policies, making greatest anti-pandemic achievement with a minimum of effort. In respect of supplying and assisting Hong Kong, Shenzhen Western Port Area became a port which is shortest, fastest with most frequent and largest capacity from Shenzhen to Hong Kong. In the first half of 2022, the Shipping Route for

Supply to HK of Shenzhen Western Port Area handled a total of loaded containers of 100,000 TEUs with 1,717 shipping times, accounted for 57% of the amount of goods supplied to Hong Kong by shipping of Shenzhen port. It ensured that the goods supply to Hong Kong unloaded and accepted in a shortest and efficient way, achieving zero berths of barge operations and zero stock of Hong Kong supply.

- (3) Further expanding business and extending value chain. With respect of domestic business, based on the West Shenzhen homebase port, the Company keeps strengthening the building of cargo collection, distribution and transport system replying on Shenzhen Western Port Area. A total of 20 coordinated ports of Combined Port Platform in the Guangdong-Hong Kong-Macao Greater Bay Area has been put into operation and served 3,363 import and export enterprises in the area. In the first half of 2022, over 100,000 TEUs were handled and its business scope involving seven cities within the Greater Bay Area. With respect of oversea business, based on the port in Djibouti and FTA platform, the Company combines its storage resources in current ports to extend port service of "end-to-end", launch and promote the "China-Djibouti Africa Major regions" sea and air combined transportation products, and complete the operation of the first cargo departing from Shenzhen West Port Area, and then air transportation and distribution to Lagos, Nigeria via Djibouti International Free Trade Zone on May 8. create a brand-new whole-process logistics mode China-Africa Air and Sea Express, expand the business that can directly connect with cargo owners, provide whole-process logistics solutions and strengthen the ability to provide comprehensive logistics solutions for customers.
- (4) Insisting on technological innovation and obtaining great achievements in smart port construction. Mawan Intelligent Port, being as a smart port benchmarking project of China Merchants Port, has been put into operation since June 2021, taking a lead from traditional bulk terminals upgraded to automated terminal in China. Meanwhile, Mawan Intelligent Port owns the largest unmanned truck fleet at a single terminal in China or even the world, including 38 5G unmanned container trucks operated on board, and is also the first 5G+ unmanned demonstration zone in China. As of June 2022, Mawan Intelligent Port's shipping routes reached 58, achieving throughput of 1,000,000 TEUs since its operation as well as a significant economic benefit. In addition, CTOS project of the port of Thessaloniki, Greece, implemented by CMIT, a high-tech enterprise under the Company officially launched in June, which includes over 60 operation processes and more than 20 trading types of the port. As such, CTOS products of CMPort has fully achieved the multi-discipline interaction within "Hong Kong-Railway Station-Free Trade Zone", which represents a successful entry into the European market.
- (5) Strengthening industry interaction and deepening comprehensive development. The Company continues to carry out comprehensive development business and promotes investment attraction of the park. For overseas industrial park, Hambantota Industrial Park in Sri Lanka was occupied by 37 contracted enterprises and successfully introduced INSEE, the cement manufacturer who owns the biggest production scale in Sri Lanka in the first half of 2022. It has gradually formed an industrial layout of 6+N, including household appliances, electronics and motors, rubber tires, new energy vehicles, new materials, textile and apparel, and other industries; Djibouti Free Trade Zone was occupied by 237 contracted enterprises. The Company created Djibouti Liaocheng product storage centre and Djibouti "Made in Liaocheng" products online and offline exhibition center of cross-border e-commerce with Shandong Liaocheng, which helped domestic enterprises steadily develop foreign trade and invigorate the industrial ecology of Djibouti port and Djibouti

Free Trade Zone.

- (6) Deepening management reform and empowering smart operation. The Company comprehensively built the "digital investment port", and adapted the Smart Management Platform (the "SMP") in the first half of the year. The SMP is a united platform that runs through the whole process, connects the whole scene, and docks the whole system of the enterprise, so as to achieve comprehensive digital management of business process, and provide a one-stop operating model for the Decision-making personnel, Management and Executive to support the management decision based on the presentation and analysis of global business core data. The SMP adheres to the combination of top-level design and iterative development mode, with digital technology as the key force, and the application of smart tools to drive the transformation of means, modes and concepts of the operation and management of CMPort.
- (7) Carrying out capital operations and optimizing capital structure. In the first half of the year, China Merchants Port, a holding subsidiary of the Company, held additional shares of 3,290 million of SIPG. After the completion, the shareholding in SIPG held by China Merchants Port increased from 26.64% to 28.05%, which further consolidated the Company's position as the second largest shareholder of SIPG, so as to share the bonus of port development in Yangtze River Delta. Upon the completion of acquisition of 14.6% equity of Asia Airfreight Terminal (AAT) by China Merchants Port in the first half of the year, its shareholding increased to 34.6%. AAT is one of the three air cargo terminal operators which have concession authorized by the Airport Authority of Hong Kong. Enlarged shareholding of AAT will help realize the synergy between the Company's terminal business, bonded warehouse business and Hong Kong Airport business, expand the space for airport business development, and continuously deepen the logistics supply chain layout in the Guangdong-Hong Kong-Macao Greater Bay Area.

3. Year-on-year Changes in Key Financial Data

	H1 2022	H1 2021	Change (%)	Main reason for change
Operating revenue	8,150,462,367.19	7,339,942,862.26	11.04%	_
Operating costs	4,637,368,881.65	4,198,451,164.27	10.45%	_
Administrative expense	812,502,660.55	766,369,973.37	6.02%	_
Finance costs	1,351,945,047.67	730,109,013.88	85.17%	Exchange losses increased YoY and the measurement method adopted for concession royalties liabilities of TCP was changed to the amortized cost method
Income tax expense	625,643,717.42	643,438,595.12	-2.77%	_
R&D investments	114,833,178.50	98,344,411.25	16.77%	_
Net cash generated from/used in operating activities	3,221,251,177.09	2,934,960,407.96	9.75%	-

Net cash generated from/used in investing activities	-1,863,650,103.30	53,828,332.73	-3,562.21%	YoY increase in expenditures on equity investments in the current period
Net cash generated from/used in financing activities	126,775,022.25	-5,513,332,001.73	102.30%	YoY increase in net inflow of borrowings in the current period
Net increase in cash and cash equivalents	1,396,165,516.30	-2,551,095,256.98	154.73%	YoY increase in net cash generated from financing activities in the current period
Gains from changes in fair value	-38,026,112.58	-488,532,866.45	92.22%	The measurement method adopted for concession royalties liabilities of TCP was changed to the amortized cost method

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

☐ Applicable √ Not applicable

No such changes in the Reporting Period.

Breakdown of operating revenue:

Unit: RMB

	H1 2	2022	H1 2	H1 2021		
	Operating revenue	As % of total operating revenue (%)	Operating revenue	As % of total operating revenue (%)	Change (%)	
Total	8,150,462,367.19	100%	7,339,942,862.26	100%	11.04%	
By operating division	n					
Port operations	7,873,061,727.12	96.60%	7,048,459,976.64	96.03%	11.70%	
Bonded logistics service	209,325,133.72	2.57%	204,996,959.89	2.79%	2.11%	
Property development and investment	68,075,506.35	0.84%	86,485,925.73	1.18%	-21.29%	
By product category						
By operating segmen	nt					
Mainland China, Hong Kong and Taiwan	6,200,189,217.85	76.07%	5,552,294,281.37	75.64%	11.67%	
Other countries and regions	1,950,273,149.34	23.93%	1,787,648,580.89	24.36%	9.10%	

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

Operating reven	ie Cost of sales	Gross	YoY change in	YoY change in	YoY change in

			profit margin	operating revenue (%)	cost of sales (%)	gross profit margin (%)
By operating divi	sion					
Port operations	7,873,061,727.12	4,381,697,018.80	44.35%	11.70%	10.41%	0.65%
By product categor	ory					
By operating segr	nent					
Mainland China, Hong Kong and Taiwan	6,200,189,217.85	3,763,304,055.82	39.30%	11.67%	12.02%	-0.19%
Other countries and regions	1,950,273,149.34	874,064,825.83	55.18%	9.10%	4.20%	2.11%

Core business data restated according to the changed methods of measurement that occurred in the Reporting Period:

□ Applicable √ Not applicable

Any over 30% YoY movements in the data above and why:

□ Applicable √ Not applicable

IV Analysis of Non-Core Businesses

Unit: RMB

	Amount	As % of profit before tax	Source/Reason	Recurrent or not
Investment income	4,355,273,765.49	79.11%	Share of the profit of joint ventures and associates, mainly Shanghai Port	Yes
Other income	87,480,824.65	1.59%	Mainly for government subsidies	Not

V Analysis of Assets and Liabilities

1. Significant Changes in Asset Composition

	30 June	2022	31 December 2021		Change	Reason for any
	Amount	As % of total assets	Amount	As % of total assets	percenta ge (%)	significant change
Monetary assets	14,171,964,195.08	7.77%	12,772,349,406.77	7.26%	0.51%	-
Accounts receivable	1,840,398,775.49	1.01%	1,320,577,577.81	0.75%	0.26%	-
Inventory	219,602,505.71	0.12%	194,920,136.12	0.11%	0.01%	-
Investment real estate	5,213,447,878.80	2.86%	5,298,238,414.88	3.01%	-0.15%	-
Long-term equity investment	74,541,201,708.16	40.86%	70,353,451,824.52	39.98%	0.88%	Increase in dividends receivable from

		47.00/		10.000/	0.000/	investee enterprises Mainly due to
Fixed assets	31,388,137,617.06	17.20%	31,710,513,230.29	18.02%	-0.82%	the impact of depreciation
Projects under construction	2,616,086,132.03	1.43%	2,557,584,953.92	1.45%	-0.02%	-
Right assets	9,106,596,039.35	4.99%	8,743,077,542.19	4.97%	0.02%	-
Short-term borrowings	15,482,279,719.62	8.49%	13,651,452,805.36	7.76%	0.73%	-
Contract liability	225,350,974.85	0.12%	196,784,525.26	0.11%	0.01%	-
Long-term payables	7,577,041,256.64	4.15%	7,144,839,870.89	4.06%	0.09%	-
Lease liability	1,060,180,377.44	0.58%	1,055,194,906.09	0.60%	-0.02%	-
Other receivables	2,234,309,527.16	1.22%	696,276,595.87	0.40%	0.82%	Increase in dividends receivable from investee enterprises
Non-current assets due within one year	134,710,787.73	0.07%	102,356,461.97	0.06%	0.01%	-
Other current assets	137,978,273.63	0.08%	339,684,297.41	0.19%	-0.11%	-
Taxes payable	1,143,491,598.23	0.63%	2,162,719,251.68	1.23%	-0.60%	Payment of land preparation tax
Other payables	3,485,085,782.19	1.91%	2,140,108,341.08	1.22%	0.69%	Increase in dividends payable
Non-current liabilities due within one year	2,813,987,163.97	1.54%	8,268,209,284.17	4.70%	-3.16%	Repayment of bonds and borrowings due within one year
Other current liabilities	5,163,575,748.06	2.83%	2,158,497,775.85	1.23%	1.60%	Increase in short-term financing notes payable
Provisions	31,464,238.16	0.02%	24,247,302.42	0.01%	0.01%	-

2. Major Assets Overseas

Asset	Source	Asset value (RMB'0,000)	Locati on	Operation s	Control measures to protect asset safety	Return generated (RMB'0,00	As % of the Company's net asset value	Material impairme nt risk (yes/no)
Equity assets	Acquired via share offering	14,630,951.67	Hong Kong	Port investmen t and operations	Appointing director, supervisor and senior management /According to the political, economic and legal environment of different countries and regions, establish a targeted internal	451,704.64	89.24%	No

			control early system.	system and warning		
Other informatio n	N/A					

3. Assets and Liabilities at Fair Value

Unit: RMB

Item	Beginning amount	Gain/loss on fair- value changes in the Reporting Period	Cumulati ve fair- value changes through equity	Impai rment allow ance made in the Repor ting Perio d	Purchased in the Reporting Period	Sold in the Reporting Period	Other changes	Ending amount
Financial assets								
Held-for- trading financial assets (exclusive of derivative financial assets)	6,921,831,502.55	8,456,691.77	-	-			-1,657,378,882.19	5,272,909,312.13
Other equity instrument investmen t	180,251,798.43	-	12,041.97	-	-	8,637,878.97	-	171,625,961.43
Other non- current financial assets	809,515,244.87	-46,482,804.35	-	-	50,200,000.00	-	5,636,852.70	818,869,293.22
Subtotal of financial assets	7,911,598,545.85	-38,026,112.58	12,041.97	-	50,200,000.00	8,637,878.97	-1,651,742,029.49	6,263,404,566.78
Receivabl es financing	238,429,402.71	-	-	-	-	-	-47,029,887.19	191,399,515.52
Total of the above	8,150,027,948.56	-38,026,112.58	12,041.97	-	50,200,000.00	8,637,878.97	-1,698,771,916.68	6,454,804,082.30
Financial liabilities	-	-	-	-	-	-	-	-

Other changes

Other changes in held-for-trading financial assets were mainly caused by changes in structured deposits.

Other changes in other non-current financial assets were mainly due to the impact of exchange rate changes.

Other changes in receivables financing were mainly due to changes in receivables financing.

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

The restricted monetary assets were RMB13,071,525.94 of security deposits.

The carrying value of fixed assets as collateral for bank loans was RMB272,372,129.67.

The carrying value of construction in progress as collateral for bank loans was RMB11,748,467.79.

The carrying value of intangible assets as collateral for bank loans was RMB209,640,890.21.

The carrying value of equities and interests as collateral for bank loans was RMB2,609,949,170.85.

VI Investments Made

1. Total Investment Amount

Total investment amount in the Reporting Period (RMB)	Total investment amount in the same period of last year (RMB)	Change (%)
3,337,218,524.42	1,331,950,431.45	150.55%

2. Major Equity Investments Made in the Reporting Period

 \square Applicable $\sqrt{\text{Not applicable}}$

3. Major Non-Equity Investments Ongoing in the Reporting Period

☐ Applicable √ Not applicable

4. Financial Investments

(1) Securities Investments

Var iet y of sec urit y	Co de of sec urit y	Nam e of secur ity	Initial investment cost	Ac co unt ing me asu re me nt me tho d	Beginning carrying amount	Gain/loss on fair value changes in the Reporting Period	Accum ulated fair value change s recorde d in equity	Purchased in the Reporting Period	Sold in the Reporting Period	Gain/loss in the Reporting Period	Ending carrying amount	Acco untin g title	Fu ndi ng sou rce
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Sto ck	619	Qingd ao Port	124,405,138.80	Fai r val ue me tho d	145,443,863.52	-21,842,804.35	-	-	-	10,252,811.00	129,237,911.87	Other non- curre nt finan cial assets	Sel f- fun de d
Sto ck	601 298	Qingd ao Port	331,404,250.30	Fair value method	637,280,000.00	-24,640,000.00	-	-	-	28,716,800.00	612,640,000.00	Other non- curre nt finan cial assets	Sel f- fun de d
Sto ck	600 377	Jiangs u Expre ssway	1,120,000.00	Fai r val ue me tho d	8,620,000.00	-	12,041.97	-	8,632,041.97	-	-	Other equit y instru ment inves tment	Sel f- fun de d
Sto ck	400 032	Petroc hemic al A1	3,500,000.00	Fair value method	382,200.00	-	-	-	-	-	382,200.00	Other equit y instru ment inves tment	Sel f- fun de d
Stock	400 009	Guang Jian l	27,500.00	Fai r val ue me tho d	17,000.00	-	-	-	-	-	17,000.00	Other equit y instru ment inves tment	Sel f- fun de d
Stock	600 179	Anton g Holdin gs	391,956.73	Fair value method	157,196.79	412.59	-	50,200,000.00		-	50,357,609.38	Held- for- tradin g finan cial assets ; Other non- curre nt finan cial assets	Sel f- fun de d
	Total		460,848,845.83		791,900,260.31	-46,482,391.76	12,041.97	50,200,000.00	8,632,041.97	38,969,611.00	792,634,721.25		

(2) Investments in Derivative Financial Instruments

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

5. Use of Funds Raised

(1) Overall Usage of Funds Raised

Unit: RMB'0,000

Year	Way of raising	Total funds raised	Total funds used in the Current Period	Accumulativ e fund used	Lotal tunde	Accumulativ e funds with usage changed	Proporti on of accumul ative funds with usage changed	Total unused funds	The usage	raised
	Private place ment	221,282.91	33,556.63	998,733.75	0	18,599.73	8.41%	47,771.71	Deposited in funds raising account	0
Total		221,282.91	33,556.63	998,733.75	0	18,599.73	8.41%	47,771.71		0

Explanation of overall usage of funds raised

Pursuant to the Reply of China Securities Regulatory Commission on the Approval of Shenzhen Chiwan Wharf Holdings Limited Offering Shares to China Merchants Investment Development Company Limited for Asset Acquisition and Raising the Matching Funds (ZJXK [2018] No. 1750), the Company issued, in a private placement, a total of 128,952,746 shares of RMB-denominated ordinary shares (A-shares) to two entities including China-Africa Development Fund at RMB17.16/share, raising a total of RMB2,212,829,121.36 (with the net amount after deducting issuance costs being RMB2,185,997,340.15). Following the arrival of the aforesaid funds on 23 October 2019, BDO China Shu Lun Pan Certified Public Accountants LLP issued a Capital Verification Report (XKSBZ [2019] No. ZI10673).

As of 30 June 2022, a total of RMB9,987,337,466.33 of raised funds had been used, including: (1) RMB582,722,414.48 as the replacement for the self-financings that had been in advance input into project to be financed by raised funds; (2) RMB1,177,783,270.64 used after the arrival of the raised funds, including an investment of RMB1,177,783,270.64 in the Haixing Harbor Renovation Project (Phase II) (2019: RMB324,533,139.29; 2020: RMB424,734,590.46; 2021: RMB262,949,228.42; H1 2022: RMB165,566,312.47); (3) RMB26,831,781.21 for paying issuance costs; (4) RMB7,130,000,000.00 for purchasing structured deposits (2019: RMB1,200,000,000.00; 2020: RMB2,650,000,000.00; 2021: RMB3,280,000,000.00); (5) RMB1,070,000,000.00 for purchasing seven days call deposits (2021: RMB900,000,000.00; H1 2022: RMB170,000,000.00).

As of 30 June 2022, the interest income in the account of raised funds minus service charges stood at RMB5,701,443.94 (2019: RMB795,775.14; 2020: RMB1,142,652.22; 2021: RMB513,577.57; H1 2022: RMB3,249,439.01); the amount of structured deposits redeemed was RMB7,130,000,000.00 (2019: RMB100,000,000.00; 2020: RMB2,950,000,000.00; 2021: RMB4,080,000,000.00); the amount of income from structured deposits was RMB41,738,931.50 (2019: RMB302,465.75; 2020: RMB28,538,767.13; 2021: RMB12,897,698.62); the amount of seven days call deposits redeemed was RMB920,000,000.00 (2021: RMB900,000,000.00); H1 2022: RMB20,000,000.00); and the amount of income from seven days call deposits was RMB4,785,085.42 (2021: RMB4,756,502.08; H1 2022: RMB28,583.34).

As of 30 June 2022, the balance in the account of raised funds was RMB477,717,115.89.

(2) Commitment Projects of Fund Raised

Unit: RMB'0,000

Committed investment project and super raise fund arrangement	Changed or not (including partial changes)	Committed investment amount	Investment amount after adjustment (1)	Investment amount in the Reporting Period	Accumulative investment amount as of the period-end (2)	Investmen t schedule as the period-end (3)= (2)/(1)	Date of reaching intended use of the project	Realized income in the Reporting Period		Whether occurred significant changes in project feasibility
Committed invest	ment projec	t								
Supporting transformation project of Han Port	Yes	18,599.73	-	-	-	-	-	N/A (Note 1)	N/A	N/A
Transformation project of Haixing Harbor (Phase II)	No	200,000	218,599.73	16,556.63	176,050.57	80.54%	28 June 2021	9,217.32	Yes	No
Subtotal of committed investment project		218,599.73	218,599.73	16,556.63	176,050.57		1	9,217.32		
Super raise fund arrangement										
	•		•	N/A	Α		•			

Subtotal of super											
raise fund	- - -										
arrangement Total	218,599.73 218,599.73 16,556.63 176,050.57 9,217.32										
Condition and reason for not reaching the schedule and anticipated income (by specific items)	Note 1: Based on the estimated construction progress of supporting transformation project of Han Port, USD79 million and USD281 million were planned to be used to build an oil wharf and a tank area respectively in 2019 and 2020; USD12.48 million and USD179.6 million were planned to be used to acquire quay cranes, yard cranes and other operating equipment respectively in 2019 and 2020. The funds were estimated to be fully spent by 2020. So far the project has been delayed. According to the Company's overall development planning, in order to further optimize its internal resource allocation, increase the utilization efficiency of funds and safeguard shareholders' rights and interests, the Company used RMB185,997,300 of the fund raised in transformation project of Haixing Harbor (Phase II). As of 30 June 2022, a total of RMB0 had been invested in supporting transformation project of Han Port.										
Notes of condition of significant changes occurred in project feasibility	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										
Upfront investment and transfer of investment project	BDO China Shu Lun Pan Certified Public Accountants LLP verified the upfront investment with self-pooled funds in raised funds investment projects, and issued the XKSSBZ [2019] No. 10423 The Audit Report on the Upfront Investment with Self-Pooled Funds in raised Funds Investment Project of Shenzhen Haixing Harbor Development Co., Ltd. dated 12 November 2019. As of 31 October 2019, the upfront investment with self-pooled funds in raised funds investment projects amounted to RMB582.7224 million. In December 2019, pursuant to the Proposal on the Swap of Raised Funds and Upfront Investment of Self-Pooled Funds approved at the 11th Extraordinary Meeting of the 9th Board of Directors in 2019, the Company has completed the swap of the aforesaid funds.										
	On 22 November 2019, the 11 th Extraordinary Meeting of the 9 th Board of Directors in 2019 reviewed and approved the Proposal on the Implementation of Cash Management by the Usage of Idle Raised Funds, which agreed the Company to carry out cash management by using idle funds of no more than RMB1.2 billion. The quota was valid within 12 months of the date when the said proposal was approved by the Board. And the cash management amount would be returned to the account of raised funds upon the expiry.										
	On 30 November 2020, the Second Extraordinary Meeting of the 10 th Board of Directors in 2020 and the Second Extraordinary Meeting of the 10 th Supervisory Committee in 2020 reviewed and approved the Proposal on the Implementation of Cash Management by the Usage of Idle Raised Funds, which agreed the Company to carry out cash management by using idle funds of no more than RMB800 million. The quota was valid within 12 months of the date when the said proposal was approved by the Board. And the cash management amount would be returned to the account of raised funds upon the expiry.										
Use of idle raised funds for cash management purposes	On 23 December 2021, the 13th Meeting of the 10 th Board of Directors in 2021 and the 7th Extraordinary Meeting of the 10 th Supervisory Committee in 2021 reviewed and approved the Proposal on the Implementation of Cash Management by the Usage of Idle Raised Funds, which agreed the Company to carry out cash management by using idle funds of no more than RMB600 million on a rolling basis within 12 months of the approval of the said proposal by the Board of Directors.										
	As of 30 June 2022, the Company has purchased RMB7,130,000,000.00 of structured deposits and RMB1,070,000,000.00 of seven days call deposits (2019: RMB1,200,000,000.00 of structured deposits; 2020: RMB2,650,000,000.00 of structured deposits; 2021: RMB3,280,000,000.00 of structured deposits and RMB900,000,000.00 of seven days call deposits; H1 2022: RMB170,000,000 of seven days call deposits) at CMB Shenzhen New Times Sub-branch with temporarily idle raised funds. The purchased RMB7,130,000,000.00 of structured deposits and RMB920,000,000.00 of seven days call deposits have been redeemed (2019: RMB100,000,000.00 of structured deposits; 2020: RMB2,950,000,000.00 of structured deposits; 2021: RMB4,080,000,000.00 of structured deposits and RMB900,000,000.00 of seven days call deposits; H1 2022: RMB20,000,000 of seven days call deposits). The amount of income from structured deposits was RMB41,738,931.50 (2019: RMB302,465.75; 2020: RMB28,538,767.13; 2021: RMB12,897,698.62). The amount of income from seven days call deposits was RMB4,785,085.42 (2021: RMB4,756,502.08; H1 2022: RMB28,583.34). So far, except for the outstanding principal balance of RMB150,000,000.00 of seven days call deposits, the structured deposits and seven days call deposits purchased with CMB Shenzhen New Times Sub-branch have been recovered upon maturity.										

Amount of surplus in project implementation and the reasons	N/A
Usage and destination of	Unused fund was deposited in the fund-raising account.
unused funds	
Problems	
incurred in fund	
using and	N/A
disclosure or	
other condition	

(3) Changes in Items of Funds Raised

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

VII Sale of Major Assets and Equity Investments

1. Sale of Major Assets

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

2. Sale of Major Equity Investments

□ Applicable √ Not applicable

VIII Principal Subsidiaries and Joint Stock Companies

Principal subsidiaries and joint stock companies with an over 10% effect on the Company's net profit:

Name	Rel ati ons hip wit h the Co mp an	Prin cipa 1 acti vity	Registered capital	Total assets	Net assets	Operating revenue	Operating profit	Net profit
Shang hai Intern ational Port (Grou p) Co., Ltd.	Joi nt sto ck co mp an y	Busi ness relat ed to port, cont aine r and term inal	23,284,144,750.00	175,957,234,631.14	113,976,931,571.21	20,094,438,005.89	12,786,100,821.55	11,182,647,136.5
China Merch	Su bsi	Port busi	44,016,586,625.24	146,309,516,733.92	101,020,320,911.58	5,454,127,408.32	5,043,474,916.24	4,517,046,368.18

ants	dia	ness	(HKD)			
Port	ry	,	<u> </u>			
Holdin		bon				
gs		ded				
Comp		logi				
any		stics				
Limite		and				
d		prop				
		erty				
		inve				
		stm				
		ent				

Subsidiaries obtained or disposed of in the Reporting Period:

Subsidiary	How subsidiary was obtained or disposed in the Reporting Period	Effects on overall operations and operating performance
Port Development (Hong Kong) Co., Ltd.	Newly incorporated	Adjustment of shareholding structure within the scope of consolidated statements

Other information on principal subsidiaries and joint stock companies:

There is no other information on the Company's principal subsidiaries and joint stock companies in the Reporting Period that is required to be disclosed.

IX Structured Bodies Controlled by the Company

☐ Applicable √ Not applicable

X. Risks exposed by the Company and counter measures

1. Risk of macroeconomic fluctuations

Internationally, the global economic situation in 2022 remains complex, and the increase in uncertainties and destabilizing of global economic recovery caused by resurgence of the global COVID-19 outbreaks and the frequent occurrence of "black swan events" such as Russia-Ukraine Conflict. Risks like drastic fluctuation of global commodity prices, inflation in developed countries, frequently increase of U.S. interest rate, debt crisis risen in emerging markets and the increase of geopolitical risks have increased the uncertainties in global macroeconomic trade, striking a blow against our foreign trade market, container shipping market and bulk market and brought certain challenges to the overseas operation and investment of the Company.

Domestically, China's economic recovery faces the same situation above. The recurrence of the pandemic, China-U.S. contradictions, reconstruction of global industrial supply chain and other factors bring uncertainties against the economic growth. In the first half of the year, ongoing impact of Shanghai outbreak extended to the domestic import and export trading. In addition, the gradual transfer of some low-technology industries to emerging markets such as Southeast Asia has putted pressure on the recovery of domestic trade. Moreover, as the country is aware of the importance of scientific and technological innovation during the pandemic outbreak, a series of supporting policies for scientific and technological innovation have been launched with priority to scientific and technological innovation of work, enhancing the necessity and urgency of digital upgrade in the shipping industry.

Facing the risk of macroeconomic fluctuations, especially the pandemic resurgence, greatly fluctuation of international exchange rate as well as raising prices of energy and bulk commodity,

impose the trading with uncertainties that the Company will identify scientifically and give an active and proactive responses. We will (1) fully implement the national "14th Five-Year Plan", grasp the new stage of development, vigorously promote the transformation and upgrading of the port, and facilitate the Company to the high-quality development; (2) fully implement the national strategies such as the "Belt and Road" initiative, the National Unified Market, the Guangdong-Hong Kong-Macao Greater Bay Area, and the development of Yangtze River Delta, and actively participate in building a new national dual circulation development pattern; (3) seize the opportunity of the new round of high-level opening-up policy with actively integrate the development trend of economic globalization, improve quality and increase efficiency of port-related business and continuously improve the quality of port services; (4) continue to enhance capacity building of risk identification, warnings and elimination, keep an eye on international geopolitical development, follow up with the reconstruction of global industrial supply chain, actively specialize in trade movements to adjust the Company's business strategies in a timely manner and prevent the occurrence of major external risk events.

2. Policy risks

There is a diversity of policy risks in the port industry. Internationally, a series of events such as labor negotiations at busy ports in Europe and the U.S. and trade sanctions against Russia by EU countries have created unpredictable policy risks for the port industry. Domestically, under the new national dual circulation development pattern, China adheres to its opening-up policy and has launched a series of powerful and favorable import and export policies that will help the port industry grow from more transactions, and national strategies such as the "Belt and Road" initiative, the Guangdong-Hong Kong-Macao Greater Bay Area and the development of Yangtze River Delta will introduce favorable policies to the industrial development. However, national policy initiatives such as the promotion of cost savings and efficiency gains in logistics may have an impact on the revenue of the port industry.

Facing the potential policy risks, on the one hand, the Company will actively strengthen the policy research, proactively respond to major national initiatives and national strategies, and grasp policy opportunities with policy as the main grip. On the other hand, the Company will continue to improve quality and increase efficiency, strengthen rational allocation of resources, enhance operational management through innovative technology and industry digitization, actively seek new future growth and improve sustainable profitability.

3. Operation management risks

Amidst the favorable environment of domestic and overseas regional ports integration, the Company has swiftly strengthened its main port business, fully grasping the investment opportunities in the international market and further optimizing the layout of the Company's port network in and out of China through investment and mergers and acquisitions. At the same time, the Company is also facing negative conditions such as increased difficulties in the operation and management of ports in some regions and lower returns on investment and operational efficiency. The main risks include: (1) the uncertainty and complexity of the foreign and domestic operating and management environment, which further increases the risk of investment decisions and the

difficulty of investment in various projects; (2) the international exchange rate fluctuated significantly in the first half of the year, with the RMB exchange rate rising and then falling in line with the trend of the international market, and then remained a normalization of bi-directional volatility condition, and the exchange rates of some developed countries and emerging markets also entered a downward path; (3) the international operation management system needs to be improved, and the Company shall take the initiative to improve the overall operational efficiency to meet the needs arising from the rapid development and expansion of the enterprises; (4) we still need to continue to build a sound corporate risk control system to enhance our ability to cope with risks. In view of the Company's internal business management risks, we will (1) pay close attention to the regular pandemic prevention and control, fully implement the national anti-pandemic requirements and ensure the achievement of the annual business objectives; (2) increase customer loyalty based on three improvement elements, namely "market, resources, services", take the initiative to identify new customers and grasp market opportunities; (3) improve the construction of the internal control and compliance system, strengthen the legal empowerment of business capabilities, ensuring effective risk identification and control and consolidating the foundation of risk control; (4) improve the risk warning system, accurately grasp the development situation, early identify important or significant risks and seize the initiative while preventing and controlling risks optimize risk warning system to precisely keep abreast of the new developments with an aim to early identify important or significant risks and seize the prime opportunities for risk control.

Part IV Corporate Governance

I Annual and Extraordinary General Meetings Convened during the Reporting Period

1. General Meetings Convened during the Reporting Period

Meeting	Туре	Investor participatio n ratio	Date of the meeting	Disclosure date	Index to disclosed information
The 2021 Annual General Meeting	Annual General Meeting	88.89%	21 April 2022	22 April 2022	See the resolution announcement (No. 2022-040) on www.cninfo.com.cn
The 1st Extraordinary General Meeting of 2022	Extraordinary General Meeting	88.84%	27 May 2022	28 May 2022	See the resolution announcement (No. 2022-051) on www.cninfo.com.cn

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

□ Applicable √ Not applicable

II Change of Directors, Supervisors and Senior Management

Name	Office title	Type of change	Date of change	Reason for change
Yan Shuai	Director	Left	25 February 2022	Job change
Hu Qin	Supervisor	Left	25 February 2022	Retirement
Zhang Yiming	Vice GM	Left	11 April 2022	Job change
Zhang Rui	Director	Elected	21 April 2022	Elected
Yan Gang	Director	Elected	21 April 2022	Elected
Fu Bulin	Supervisor	Elected	21 April 2022	Elected
Song Dexing	Director	Left	25 May 2022	Job change
Yan Gang	COO, GM	Left	25 May 2022	Job adjustment
Yan Gang	Vice Chairman	Elected	27 May 2022	Elected
Xu Song	COO, GM	Engaged	27 May 2022	Engaged

III Interim Dividend Plan

□ Applicable √ 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

The Company's review and approval procedures carried out in connection with the Stock Option Incentive Plan are as follows:

- (1) The 1st Extraordinary Meeting of the 10th Board of Directors in 2022 and 1st Extraordinary Meeting of the 10th Supervisory Committee in 2022 of the Company, held on 28 January 2022, reviewed and approved the *Proposal on Adjusting the Exercise Prices of the Stock Option Incentive Plan (Phase I) of the Company*, the *Proposal on Adjusting the Numbers of Qualified Awardees and Stock Options to Be Granted of the Stock Option Incentive Plan (Phase I) of the Company*, the *Proposal on the Failure to Meet the Exercise Conditions for the First Exercise Schedule of the Stock Options (the First Batch to be Granted) of the Stock Option Incentive Plan (Phase I) of the Company*, and the *Proposal on Canceling Some Stock Options in the Stock Option Incentive Plan (Phase I) of the Company*. Independent directors gave independent opinions of agreement. The Supervisory Committee of the Company verified the proposals and gave opinions. For details, see the relevant announcements disclosed by the Company on Cninfo (www.cninfo.com.cn) (Announcement No. 2022-007, 2022-008, 2022-009, and 2022-010).
- (2) On 14 February 2022, upon the review and confirmation of Shenzhen Branch of China Securities Depository and Clearing Corporation Limited, the Company completed the cancellation of above stock options. For more details, please refer to the *Announcement on Completing the Cancellation of Some Stock Options in the Stock Option Incentive Plan (Phase I) of the Company* (Announcement No. 2022-011) disclosed by the Company on Cninfo (www.cninfo.com.cn).

Part V Environmental and Social Responsibility

I Major Environmental Issues

1. Pollution Discharge

1. Pollu	1. Pollution Discharge											
Name of the compan y or subsidi ary compan y	Names of major and characteristic pollutants	Discharg e method	Outlet quanti ty	Outlet distributi on	Discharge concentratio n (mg/kg)	Pollutant discharge standards	Total disch arge	Total discharge approved	Excessive discharge			
	Arsenic				9.65							
	Cadmium				0.24							
	Chromium (hexavalent)				ND							
	Copper				54							
	Lead				19							
	Mercury				0.092							
	Nickel			-	19	Soil Environmental Quality— Standards for Soil Contamination Risk Control of Land for Construction (Provisional) (GB36600-						
The third branch of Zhanjia	Petroleum hydrocarbons (C10-C40)		-		9				No excessive discharge			
ng Port (Group) Co., Ltd. (Key soil	pH (dimensionles s)				7.11							
supervi sion	Moisture				11.3%	Standards for Category II						
unit)	Carbon tetrachloride				ND (That is, the lowest value that can be detected with the specified detection method. In other words, a value lower than this value cannot be detected with the method)	Land Use						

Chloroform	 	 ND		
Methyl				
chloride	 	ND		
1, 1-				
Dichloroethan	 	ND		
e				
1, 2-				
Dichloroethan	 	ND		
e				
1, 1-				
Dichloroethyl	 	ND		
ene				
Cis-1, 2-				
dichloroethyle	 	ND		
ne				
Trans-1, 2-				
dichloroethyle	 	ND		
ne				
Dichlorometh				
ane	 	ND		
1, 2-				
Dichloroprop	 	ND		
ane				
1, 1, 1, 2-				
Tetrachloroet	 	ND		
hane				
1, 1, 2, 2-				
Tetrachloroet	 	ND		
hane				
Tetrachloroet				
hylene	 	ND		
1, 1, 1-				
Trichloroetha	 	ND		
ne				
110				

1, 1, 2- Trichloroetha		 	ND		-	
ne Trichloroethyl		 	ND			
1, 2, 3-						
Trichloroprop			ND			
Vinyl		 	ND			
chloride		 	ND			
Benzene			ND	_		
Chlorobenzen			ND			
1, 2-	_	 	ND			
Dichlorobenz ene			ND			
1, 4- Dichlorobenz ene		 	ND			
Ethylbenzene		 	ND			
Styrene		 	ND			
Toluene		 	ND			
M-para-		 	ND			
O-xylene		 	ND			
Nitrobenzene		 	ND			
Aniline		 	ND			
2- Chlorophenol		 	ND			
Benzo (a) anthracene		 	ND			
Benzo (a) pyrene		 	ND			
Benzo (b)		 	ND			

	fluoranthene			_		
	Benzo (k)	 	 ND		 	
	fluoranthene					
	1, 2-				 	
	Benzophenant	 	ND			
	hrene					
	Dibenzo (a, h)		 ND		 	
	anthracene	 	ND			
	Indeno (1,2,3-		 ND		 	
	cd) pyrene	 	ND			
	Naphthalene	 	 ND		 	
	Arsenic	 	 4.64		 	
	Cadmium	 	 0.06		 	
	Chromium			-	 	
	(hexavalent)	 	ND			
	Copper	 	 15		 	
	Lead	 	 16.5		 	
	Mercury	 	 0.02	-	 	
	Nickel	 	 8		 	
The	Carbon			Soil Environmental	 	
first branch	tetrachloride	 	ND	Quality— Standards for		
of Zhanjia		 	 ND	Soil Contamination	 	
ng Port (Group)	Methyl			Risk Control of Land for	 	No excessive
Co.,	chloride	 	ND	Construction (Provisional)		discharge
Ltd. (Key	1, 1-			(GB36600- 2018) —	 	
soil supervi	Dichloroethan	 	ND	Standards for Category II		
sion unit)				Land Use		
	e 1, 2-			-	 	
	Dichloroethan	 	ND			
	e			-	 	
	1, 1-	 	ND			
	Dichloroethyl	 	IND			
	ene		 ND	-	 	
	Cis-1, 2-	 	ND			

dichloroethyle						
ne						
Trans-1, 2-					 	
dichloroethyle	 		ND			
ne						
Dichlorometh				-	 	-
	 		ND			
ane					 	_
1, 2-			N.D.			
Dichloroprop	 		ND			
ane				-		-
1, 1, 1, 2-					 	
Tetrachloroet	 		ND			
hane						
1, 1, 2, 2-					 	
Tetrachloroet	 		ND			
hane						
Tetrachloroet				-	 	_
	 		ND			
hylene				_	 	_
1, 1, 1-						
Trichloroetha	 		ND			
ne				_		
1, 1, 2-					 	
Trichloroetha	 		ND			
ne						
Trichloroethyl					 	
ene	 		ND			
1, 2, 3-				-	 	
	 		ND			
Trichloroprop						
ane					 	<u> </u>
Vinyl	 		ND			
chloride						-
Benzene	 		ND		 	
Chlorobenzen			ND		 	
1	 	1	l ND			I

1		ı				
1, 2-						
Dichlorobenz	 		ND			
ene						
1, 4-						
Dichlorobenz	 		ND			
ene						
Ethylbenzene	 		ND			
Styrene	 		ND			
Toluene	 		ND			
M-para-						
xylene	 		ND			
	 		ND			
O-xylene	 		ND			
Nitrobenzene			ND			
Aniline	 		IND			
2-	 		ND			
Chlorophenol						
Benzo (a)	 		ND			
anthracene						
Benzo (a)	 		ND			
pyrene						
Benzo (b)	 		ND			
fluoranthene			110			
Benzo (k)			ND			
fluoranthene	 		ND			
1, 2-						
Benzophenant	 		ND			
hrene						
Dibenzo (a, h)						
anthracene	 		ND			
Indeno (1,2,3-						
	 		ND			
cd) pyrene	 		ND			
Naphthalene	 		IND			
Petroleum	 		ND			
hydrocarbons						

	(C10-C40)							
	pH		 	6.3	_	 		
	Moisture				_	 		
	content		 	11.3%				
	Arsenic		 	1.69~22.6		 		
	Cadmium		 	ND~0.22	_	 		
	Chromium					 		
	(hexavalent)			ND				
	Copper		 	ND~26		 		
	Lead		 	ND~85		 		
	Mercury		 	0.077~0.200		 		
	Nickel		 	ND~19		 		
				1,2 1,		 		
	Carbon			ND				
Zhanjia	tetrachloride		 	ND	Soil Environmental Quality— Standards for Soil	 		
ng Port Petroch	Chloroform			110		 		
emical Termin	Methyl			ND				
al Co., Ltd.	chloride					 		
(Key soil	1, 1-				ND	Contamination Risk Control		No
supervi sion	Dichloroethan			I ND	of Land for Construction		excessive discharge	
unit and	e				(Provisional) (GB36600-	 		
other key	1, 2-			ND	2018) — Standards for			
polluta nt	Dichloroethan			1,13	Category II Land Use			
dischar ge unit)	e				Land Osc	 		
geumi	1, 1-			ND				
	Dichloroethyl							
	ene					 		
	Cis-1, 2-			ND				
	dichloroethyle							
	ne					 		
	Trans-1, 2-			ND				
	dichloroethyle							
	ne Dishlaramath				_	 		
	Dichlorometh			ND				
	ane							

		1	1			1
1, 2-					 	
Dichloroprop	 		ND			
ane					 	
1, 1, 1, 2-						
Tetrachloroet	 		ND			
hane					 	
1, 1, 2, 2-					 	
Tetrachloroet	 		ND			
hane						
Tetrachloroet	 		ND		 	
hylene						
1, 1, 1-					 	
Trichloroetha	 		ND			
ne						
1, 1, 2-					 	
Trichloroetha	 		ND			
ne						
Trichloroethyl	 		ND		 	
ene						
1, 2, 3-					 	
Trichloroprop	 		ND			
ane						
Vinyl	 		ND		 	
chloride						
Benzene	 		ND		 	
Chlorobenzen	 		ND		 	
e						
1, 2-					 	
Dichlorobenz	 		ND			
ene						
1, 4-					 	
Dichlorobenz	 		ND			
ene						
Ethylbenzene	 		ND		 	

	1	1	1		
Styrene	 		ND		
Toluene	 		ND		
M-para- xylene	 		ND		
O-xylene	 		ND		
Nitrobenzene	 		ND	-	
Aniline	 		ND		
2- Chlorophenol	 		ND		
Benzo (a) anthracene	 		ND		
Benzo (a)	 		ND		
Benzo (b) fluoranthene	 		ND		
Benzo (k) fluoranthene	 		ND		
1, 2- Benzophenant hrene	 		ND		
Dibenzo (a, h)	 		ND		
Indeno (1,2,3-cd) pyrene	 		ND		
Naphthalene	 		ND		
Petroleum hydrocarbons (C10-C40)	 		89		
рН	 		8.24		
2, 4- Dinitrophenol	 		ND		
2, 4- Dichlorophen	 		ND		

Di (2-				
ethylhexyl)	 	ND		
phthalate				
Benzyl butyl				
phthalate	 	ND		
(BBP)				
Di-n-octyl				
phthalate	 	ND		
(DnOP)				
Polychlorinat				
ed biphenyl	 	 ND		
(PCB) (total)				

2. Construction and operation of pollution control facilities

- (1) The first and third branches of Zhanjiang Port (Group) Co., Ltd. (hereinafter referred to as "Zhanjiang Port") have hardened the bottom of the soil of some plots of storage yards.
- (2) At present, the first branch of Zhanjiang Port has a production sewage treatment plant, with a treatment capacity of 5,800m³/d. The treated sewage is used for watering and dust control in the port area. The sewage treatment plant is under trial operation currently. The third branch of Zhanjiang Port has a production sewage treatment plant, with a treatment capacity of 4,500m³/d. The treated sewage is used for watering and dust control in the port area. The sewage treatment plant is under trial operation currently.
- (3) Zhanjiang Port Petrochemical Terminal Co., Ltd. has two sets of production wastewater treatment equipment. The treated wastewater is discharged to the sea after reaching the standard. Also, it has a set of domestic wastewater treatment facilities under trial operation currently.
- (4) Both the first and third branches of Zhanjiang Port use water spray, water mist spray, sprinkler, and other facilities to meet the demand for dust control in all mass stockpiles and working places. To reduce dust emissions to the maximum, the stockpiles are fully covered, and the dust control management of static storage and dynamic operation is strengthened. Particularly, the first branch owns a dust-free and sound-proof wall with a length of 160 meters and a height of 12 meters on the northern boundary of the plant and the third branch has a wind- and dust-suppression wall 350 meters long and approximately 18 meters high.
- (5) The first and third branches of Zhanjiang Port as well as Zhanjiang Port Petrochemical Terminal Co., Ltd. provide seven special rooms for temporary storage of hazardous waste as required. All the rooms ensure ground seepage resistance, top water resistance, and sun resistance and are equipped with surveillance video in the surrounding places. A qualified third party is entrusted to transport the waste in time. This system is in normal operation.

3. Assessment of the environmental impact of construction projects and other administrative licenses of environmental protection

According to the requirements of relevant laws and regulations, the first and third branches of Zhanjiang Port (Group) Co., Ltd., and Zhanjiang Port Petrochemical Terminal Co., Ltd. provide various documents such as the environmental impact report, environmental inspection and

acceptance report, and approval and licenses of environmental authorities. The reply documents include: Review Opinions of the Current Environmental Impact Assessment Report of the First Branch of Zhanjiang Port (Group) Co., Ltd. (Document Z.X.H.J. [2018] No. 12); Review Opinions of the Current Environmental Impact Assessment Report of the Third Branch of Zhanjiang Port (Group) Co., Ltd. (Document Z.H.C.J. [2018] No. 31); Environmental Impact Assessment Report of the Current Status of Crude Oil Storage Tank Farms of Zhanjiang Port Petrochemical Terminal Co., Ltd. (Document Z.X.H.J. [2019] No. 05); and Environmental Impact Assessment Report of 1# Tank Farm Project of Zhanjiang Port Petrochemical Terminal Co., Ltd. (Document Z.H.J.X. [2021] No. 6), etc.

4. Contingency plan for environmental emergencies

In order to earnestly implement the Emergency Response Law of the People's Republic of China, other relevant laws, regulations and documents, and to prevent, prepare for and respond to environmental emergencies, as well as to protect the lives and reduce property losses, Zhanjiang Port (Group) Co., Ltd. prepares Contingency Plan for Environmental Emergencies of Zhanjiang Port (Group) Co., Ltd. and has completed the filing of this document (Filing No.440803-2020-0036-H). Meanwhile, the first branch has formulated its own contingency plan for environmental emergencies and completed the filing of this document (Filing No.: 440803-2021-0025-M). The third branch has also prepared its own contingency plan for environmental emergencies and completed the filing of this document (Filing No.: 440802-2022-0002-L).

Additionally, Zhanjiang Port Petrochemical Terminal Co., Ltd. has formulated the Contingency Plan for Environmental Emergencies of Zhanjiang Port Petrochemical Terminal Co., Ltd. and has completed the filing of this document (Filing No.: 440803-2021-0040-H).

5. Environmental self-monitoring program

The first and third branches of Zhanjiang Port as well as Zhanjiang Port Petrochemical Terminal Co., Ltd. entrust organizations with nationally recognized qualifications to test soil and groundwater annually and perform environmental monitoring of wastewater, waste gas, and noise quarterly. With accumulated data and a scientific outlook to further guide environmental protection, the Company strives to be an environment-friendly enterprise which promotes social harmony.

6. Administrative penalties for environmental problems during the Reporting Period

 \square Applicable $\sqrt{\text{Not applicable}}$

7. Other environmental information that should be disclosed

The first branch of Zhanjiang Port, in October 2021, completed the investigation of soil contamination risks in the port area and formulated a report on such investigation, which has been reviewed by experts and submitted to the Zhanjiang Municipal Ecology and Environment Bureau. Moreover, remediation measures were developed, according to the above report. Nine soil contamination risks were identified in total in 2021, which have been fully remedied in June 2022. Concurrently, a self-monitoring plan for soil and groundwater contamination was formulated. Accordingly, soil and groundwater contamination are monitored annually. The self-monitoring plan for soil and groundwater contamination for 2022 is planned to be implemented in August.

The third branch of Zhanjiang Port, in 2021, completed the investigation of soil contamination risks in the port area and formulated a report on such investigation, which has been reviewed by experts and submitted to the Zhanjiang Municipal Ecology and Environment Bureau. Moreover, remediation measures were developed, according to the above report. Eight soil contamination risks were identified and a remediation plan was developed. The risks have been fully remedied in 30

May 2022. Concurrently, a self-monitoring plan for soil and groundwater contamination was formulated. The annual self-monitoring of soil and groundwater contamination is planned to be carried out in August 2022 to ensure the compliance with soil quality requirements.

Zhanjiang Port Petrochemical Terminal Co., Ltd. completed the investigation report on soil contamination risks by the end of December 2021, which has been reviewed by experts and submitted to the Zhanjiang Municipal Ecology and Environment Bureau. Five soil contamination risks were identified in 2021, which have been fully remedied in June 2022. According to national regulations and the self-monitoring plan, a self-monitoring plan for soil and groundwater contamination should be formulated to perform the monitoring of soil and groundwater contamination annually. The monitoring for this year should be completed by the end of December 2022.

8. Other information related to environmental protection

The Company adhered to the concept of "lucid waters and lush mountains are invaluable assets", and strictly implemented the state's decisions and arrangements on energy conservation and environmental protection. It strengthened the bottom-line thinking and red-line awareness, did well in climate risk prevision and total energy consumption and intensity control, consolidated the foundation, strengthened weak links, and solved prominent problems of environmental pollution. It has made contribution to the stability of energy conservation and environmental protection.

- (1) Actively respond to climate change: The Company actively responded to the state's low-carbon energy conservation policy, constantly improved its energy conservation and emission reduction and environmental management system, and increased investment in environmental protection year by year. It has strengthened efforts to identify and respond to climate risks, continued to promote clean and low-carbon development, and spread advanced concepts of green and environmental protection to contribute to the goal of "carbon peaking and carbon neutrality". First, environmental management was reinforced. The Company constantly intensified the top-level design of general strategies and organized the development of a leadership system. Additionally, the Policies for the Investigation and Governance of Environmental Pollution Events and Risks were formulated, and the Special Contingency Plan for Environmental Pollution and the Management Measures for the Performance Assessment of Energy Conservation and Environmental Protection were revised and improved to strengthen the supervision and management of environmental events and risks and practically fulfill the responsibility for environmental protection. Second, great efforts were made to identify climate risks. The Company adhered to the guiding ideology of "prevention first, people orientation, scientific and technological improvement, comprehensive management". It promoted the construction of an emergency command platform, and made use of the meteorological system and information exchange mechanism established by the weather early warning system and local meteorological departments to improve the early warning and prevention capabilities of sudden climate risks. Third, clean and low-carbon development was the focus. The Company endeavored to promote the use of clean energy and low-carbon technology development, and continued to promote distributed photovoltaic power generation, energy-saving lighting transformation, change from oil into electricity and other new energy-saving technologies and products. It has contributed wisdom and experience to green water transport, and interpreted the concept of green, energy conservation and environmental protection with practical actions to promote the development of green shipping.
- (2) Adhere to green operation: the Company continued to strengthen pollution prevention and control in production and operation, promoted recycling and reuse of resources, and strengthened

the protection of biodiversity. It made active efforts to create a new ecology of green industry, and build a green ecological port. In terms of pollution control, the Company strictly observed the Law of the People's Republic of China on the Prevention and Control of Environmental Pollution by solid Waste and other environmental laws and regulations. It has carried out environmental protection work centering on the goal that "total discharge of major pollutants continues to decrease, environmental risks are effectively controlled, and the environmental protection and energy conservation continue to improve". More efforts were made to promote innovation in environmental protection technology and monitoring methods to improve the overall pollution prevention and control. In terms of saving resources, the Company actively responded to the state's call to build a resource-saving enterprise, encouraged employees to save water and electricity and go paperless, and integrated the concept of green office into its daily operation. In terms of protecting biological diversity, the Company attached great importance to the harmonious symbiotic relationship between the enterprise and the local ecological environment system. The Company continued to carry out ecological compensation activities for breeding and releasing water, monitor and protect whales, turtles and grass banks. The site selection and environmental impact of new projects were assessed strictly in accordance with relevant requirements to minimize the impact on the surrounding environment and promote the sustainable development of marine undertakings.

(3) Transmit green value: Port is an important channel for a city to connect with the world. Developing green ports and transmitting green value is an inevitable way to achieve sustainable development of ports. The Company actively carried out a variety of green charitable activities, passing on the concept of green environmental protection. This aims to make the sustainable development concept of green, low-carbon and environmental protection deeply rooted in people's hearts.

II Corporate Social Responsibility (CSR)

The Company highlights and practices corporate social responsibilities. While improving business performance and creating benefits for shareholders, the Company earnestly performs its social responsibilities for employees, society and environment, and promotes the sustainable development of the enterprise and society.

In the first half of 2022, overseas, the Company continued to shape the public-welfare brand, "C-Blue". Thanks to the China Merchants Charity Foundation, Colombo International Container Terminals Ltd. (CICT) and Hambantota International Port Group (HIPG) jointly initiated the program, "China Merchants Silk Road Love Villages", which successively achieved results in Pannila and Kenda villages, Sri Lanka. In the context of the economic and social turmoil in the country, the Company brought supplies, technology, and hope to the local people. It has transformed "blood transfusion" into "blood generation" and probed into the path to sustainable development for overseas poverty-stricken villages. Domestically, Zhanjiang Port continued to promote rural revitalization. Specifically, it helped Dongshan Village, Hai'an Town, Xuwen County, update the protective fence of the water tower and invested RMB600,000 in targeted assistance. Meanwhile, it vigorously offered volunteer services. For instance, it took care of left-behind children through the childcare volunteer service of "Spring Breeze for Seedlings", provided the families of migrant workers in centralized residences with "micro assistance", and offered volunteer services to communities, such as the nucleic acid testing of community residents. Particularly, the Volunteer

Team of the South China Operation Center carried out 153 volunteer services of nucleic acid testing. Statistically, 2,278 volunteers served 3,417 hours and benefiting 489,000 people. They made important contributions to pandemic prevention and control and pushed forward the policy—"normalization of pandemic prevention and control". Ningbo Daxie China Merchants International Container Terminal Co., Ltd. (CMICT) deepened the practical activity of "I do practical things for the masses" by organizing its employees to offer volunteer services to communities, such as repairing home appliances and umbrellas, making duplicate keys, washing glasses, and sharpening knives, which were well received by community residents.

Part VI Significant Events

I 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 Overdue at the Period-End

Commitm	Promiso r	Type of commitme nt	Details of commitment	Date of commitment making	Term of commitme nt	Fulfill ment
Commitm ents made in time of asset restructuri ng	CMPID	Commitm ent on restriction on share trading	1. CMPort shares obtained by purchasing assets with shares issued this time are forbidden to be transferred or transacted in the market before the latter one between the date arising 36 months after the date when CMPort shares gained by CMPID based on this transaction are registered under the name of CMPID and the date when fulfillment of compensation obligations set forth in the <i>Impairment Compensation Agreement for Issuing Shares</i> To Purchase Assets signed by and between CMPID and CMPort, separately and its supplementary agreement (if any) is over (except for repurchasing or presenting shares pursuant to <i>Impairment Compensation Agreement for Issuing Shares</i> To Purchase Assets and its supplementary agreement (if any)); 2. In case of closing price of CMPort stocks being lower than issue price for consecutive 20 transaction days within 6 months after completion of the transaction or such closing price being lower than issue price at the end of the 6th month after completion of the transaction, the lockup period of CMPort stocks held by CMPID will be automatically lengthened for at least 6 months; 3. CMPort shares which derive from consideration shares obtained by CMPID based on the transaction during the lockup period due to CMPort distributing stock dividend and capital reserve converted into increased capital shall be subject to the commitment regarding the above restricted stock trade period; 4. In case that the transaction is placed on file for investigation and prosecution by judiciary authorities as well as registered and investigated by CSRC because false record, misleading statement or important omission happens to provided or disclosed information, CMPID won't transfer its shares with rights and interests at CMPort before case investigation conclusion is drawn; 5. In case that lockup period set forth in the commitment is inconsistent with regulatory opinions from securities market supervision department or lockup period required by related provisions, CMPID shall adjust the above lockup period pursuan	26 December 2018	25 June 2022	Comp
Whether fulfilled on time	Yes					

II Occupation of the Company's Capital by the Controlling Shareholder or any of other 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 are unaudited.

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

 \Box Applicable $\sqrt{\text{Not applicable}}$

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

 \Box Applicable $\sqrt{\text{Not applicable}}$

VII Insolvency and Reorganization

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

VIII Legal Matters

Major lawsuits and arbitrations:

 \Box Applicable $\sqrt{\text{Not applicable}}$

No such cases in the Reporting Period.

Other legal matters:

Basic information	Amount involved (RMB'0,000)	Whether formed expected liabilities	Progress	The results and influence of lawsuits (arbitrations)	Execution of judgment	Disclo sure date	Index to disclos ed inform ation
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The summary of Brazil TCP cases (note)	24,063.11	Partly	Unsettled	Low risk	-	-	-
The summary of other matters not met disclosure standards of major lawsuits (arbitrations)	77,369.00	Partly	Unsettled	Low risk	-	-	-

Note: refer to Notes to Financial Statements-Commitments or Contingency for details of Brazil TCP cases.

IX Punishments and Rectifications

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

X Credit Quality of the Company as well as Its Controlling Shareholder and Actual Controller

☐ Applicable √ Not applicable

XI Major Related-Party Transactions

1. Continuing Related-Party Transactions

Related party	Relatio nship with the Compa ny	Type of trans actio n	Specific transaction	Pri cin g pri nci ple	Transac tion price	Total value (RMB'0, 000)	As % of the total value of all the same- type transacti ons	Approved transactio n line (RMB'0,0 00)	Ov er the ap pro ve d lin e or not	Wa y of sett le me nt	Obtainable market price for same- type transactions	Disclos ure date	Index to disclose d informa tion
Liaoning Port Group Co., Ltd. and its subsidiaries	Under the control of ultimate shareholder	Render service and lease to related party, receive service and lease from related party	Lease, labor cost, information service income,	Ma rke t pri ce	8,638.24	8,638.24	0.16%	25,110.39	No	Set tle d mo nth ly	8,638.24		
Sinotrans Limited and its subsidiaries	Under the control of ultimate shareholder	Render service and lease to related party, receive service from related party		Ma rke t pri ce	18,515.35	18,515.35	0.38%	27,245.14	No	Set tle d mo nth ly	18,515.35	31 March 2022	www.cninf o.com.cn (Announce ment No. 2022-027)
Antong Holdings Co., Ltd. and its subsidiaries	Affiliat ed legal person	Render service to related party, receive service and lease	forwarding agent, Port service charge	Ma rke t pri ce	5,730.12	5,730.12	0.11%	15,230.43	No	Set tle d mo nth ly	5,730.12		

		from related party											
China Nanshan Development (Group) Co., Ltd. and its subsidiaries	Under the control of ultimate shareho lder	Render service and lease to related party, receive	Labor cost, lease expense of	Ma rke t pri ce	8,013.22	8,013.22	0.15%	13,423.66	No	Set tle d mo nth ly	8,013.22		
Total	Total				40,896.93		81,009.62						
Large-amount sales	s return in d	etail		None									
Give the actual situation in the Reporting Period (if any) where an estimate had been made for the total value of continuing related-party transactions by type to occur in the Reporting Period			Relate 2022 leasing estimates	ed-party Tra , which allong, providinated to be F	ansaction wa wed the Cor g or receiving	s reviewed a npany and so ng labor serv ion. During	and approved ubsidiaries to vices. The am the Reporting	on the conduction	2021 at daily f daily	tion and the Fo Annual General business transa related-party transa was no significa	Meeting on ction includ ansactions i	21 April ing office n 2022 is	
Reason for any significant difference between the transaction price and the market reference price (if applicable)			N/A										

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

 \Box Applicable $\sqrt{\text{Not applicable}}$

3. Related Transactions Regarding Joint Investments in Third Parties

 \Box Applicable $\sqrt{\text{Not applicable}}$

4. Credits and Liabilities with Related Parties

Credits receivable with related parties

Related party	Related relationsh ip	Form ing reaso n	Wheth er there is occupa tion on non-operati ng capital or not	Beginning balance (RMB'0,00 0)	Increased in the Reporting Period (RMB'0,000)	Recovered in the Reporting Period (RMB'0,000	Interest rate	Interest in the Reportin g Period (RMB'0 ,000)	Ending balance (RMB'0,0 00)
China Mercha nts Bank	The ultimate controllin g sharehold er has major influence on it	Bank depo sits/S truct ured depo si	No	346,432.58	3,911,472.33	3,770,219.99	1.65%- 3.43%	2,399.06	487,684.92
with rela	of credits ated parties Company's results and				h related parties vany's operating re			ial institutio	ns which has

financial conditions		

Liabilities payable with related parties:

Related party	Related relationship	Forming reason	Beginning balance (RMB'0,00	Increased in the Reporting Period (RMB'0,00	Recovered in the Reporting Period (RMB'0,00 0)	Interest rate	Interest in the Reporting Period (RMB'0,00 0)	Ending balance (RMB'0,00
China Merchants Bank	The ultimate controlling shareholder has major influence on it	Borrowin g	20,022.73	0.00	202.27	3.41%	400.81	19,820.46
Effects of li related part Company's results and conditions	operating	l	liabilities payab			•		ns which had

5. Transactions with Related Finance Companies

Deposit business

		Daily			Actual	amount		
Related party	Related relationship	maximum limits (RMB'0,000)	Interest rate range	Beginning balance (RMB'0,000)	Total deposited amount (RMB'0,000)	Total withdrawn amount (RMB'0,000)	Ending balance (RMB'0,000)	
China Merchants Group Finance Co., Ltd.	Other company under the same control of actual controller	500,000.00	1.495%- 2.1%	217,830.37	773,118.33	835,637.66	155,311.04	

Loan business

Related party	Related relationship	Loan limit (RMB'0,000)	Interest rate range	Beginning balance (RMB'0,000)	Actual Total loan amount (RMB'0,000)	amount Total repaid amount (RMB'0,000)	Ending balance (RMB'0,000)
China Merchants Group Finance Co., Ltd.	Other company under the same control of controlling shareholder	1,000,000.00	1.2%- 5.5125%	397,422.90	4,631.67	114,250.00	287,804.57

Credit or other finance business

Related party	Related relationship	Type of business	Total amount (RMB'0,000)	Actual amount (RMB'0,000)
	Other company under the same control of controlling shareholder		1,000,000.00	287,804.57

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

☐ Applicable √ Not applicable

No such cases in the Reporting Period.

7. Other Major Related-Party Transactions

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

- (1) The Company held the 5th meeting of the 10th Board of Directors on 29 March 2022, and reviewed and approved the *Proposal on the Related-Party Transactions Regarding Making Deposits in and Obtaining Loans from China Merchants Bank in 2022*, which was submitted to the 2021 Annual General Meeting of the Company for deliberation. The Company held the 2021 Annual General Meeting on 21 April 2022, and deliberated and approved the *Proposal on the Related-Party Transactions Regarding Making Deposits in and Obtaining Loans from China Merchants Bank in 2022*, agreeing the Company and its subsidiaries to open bank accounts with China Merchants Bank. In 2022, the maximum deposit balance of the Company and its subsidiaries with China Merchants Bank shall not exceed RMB15 billion, and the maximum credit balance shall not exceed RMB20 billion. For details, please refer to the *Announcement on the Related-Party Transactions Regarding Making Deposits in and Obtaining Loans from China Merchants Bank in 2022* (Announcement No. 2022-028) disclosed by the Company on 31 March 2022, the *Announcement on the Resolution of the 2021 General Meeting of Shareholders* (Announcement No. 2022-040) disclosed by the Company on 22 April 2022 and other relevant announcements.
- (2) The Company held the 5th Meeting of the 10th Board of Directors on 29 March 2022, reviewing and approving the *Proposal on Renewing the Financial Service Agreement and Related Party Transactions with China Merchants Group Finance Co., Ltd.* which was submitted to the 2021 Annual General Meeting of the Company for deliberation. The Company held the 2021 Annual General Meeting on 21 April 2022, reviewing and approving the *Proposal on Renewing the Financial Service Agreement and Related Party Transactions with China Merchants Group Finance Co., Ltd.* and agreeing with the renewal of the *Financial Service Agreement*, with a term of three years, with China Merchants Group Finance Co., Ltd. ("CMG Finance"). For details, please refer to the *Announcement on the Renewing the Financial Service Agreement and Related Party Transactions with China Merchants Group Finance Co., Ltd.* (Announcement No. 2022-030) disclosed by the Company on 31 March 2022, the Announcement on the Resolution of the *2021 General Meeting of Shareholders* (Announcement No. 2022-040) disclosed by the Company on 22 April 2022 and other relevant announcements.

Information on the disclosure website for current announcements on significant related-party transactions:

Name of provisional reports	Disclosure date	Website
Announcement on the Related-Party Transactions		www.cninfo.com.cn (Announcement
Regarding Making Deposits in and Obtaining	IST March /U//	No. 2022-028)
Loans from China Merchants Bank in 2022		110. 2022-020)

XII Major Contracts and Execution thereof

1. Entrustment, Contracting and Leases

(1) Entrustment

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

(2) Contracting

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

(3) Leases

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

2. Major Guarantees

Unit: RMB'0,000

Gu	arantees prov	ided by the Co	mpany and i	ts subsidiaries	for external	parties (ex	clusive o	f those for s	ubsidiaries	3)
Guarante e- receiving entity	Disclosur e date of the guarantee line announce ment	Line of guarantee	Actual occurrenc e date	Actual guarantee amount	Type of guarante e	Collat eral (if any)	Count er guara ntee (if any)	Term of guarante e	Havin g expire d or not	Guaran tee for a related party or not
Terminal Link S.A.S.	N/A	6,850.90	11 June 2013	6,850.90	General guarante e	Not	Not	About 20 years	Not	Yes
Terminal Link SAS	31 March 2022	10,809.65				Not	Not			
Kingston Freeport Terminal Limited	31 March 2022	4,913.48				Not	Not			
KHOR AMBAD O FZCO	30 March 2019	19,252.80	24 May 2019	11,590.11	Joint- liability	Not	Not	About 13 years	Not	Yes
KHOR AMBAD O FZCO	31 March 2021	7,000.00	-	-	-	-	-	-	-	-
Total appr	roved line		15,723.13	Total actual	balance of					-

the Report (A1) Total appr	roved line narantees at of the Period (A3)	41,826.83		Total actual balance of such guarantees at the end of the Reporting Period (A4)		18,441.01				
			Guarantee bo	etween the Cor	subsidiaries					
Guarante e- receiving entity	Disclosur e date of the guarantee line announce ment	Line of guarantee	Actual occurrenc e date	Actual guarantee amount	Type of guarante e	Collat eral (if any)	Count er guara ntee (if any)	Term of guarante e	Havin g expire d or not	Guaran tee for a related party or not
Chiwan Wharf Holdings (Hong Kong) Limited	31 March 2021	150,000.00	26 Jul 2021	120,000.00	Joint- liability	Not	Not	About 1 year	Not	Not
Chiwan Wharf Holdings (Hong Kong) Limited	31 March 2022	190,000.00								
Port Develop ment (Hongko ng) Company Limited	31 March 2022	200,000.00								
Zhanjian g Port (Group) Co., Ltd.	31 March 2021	200,000.00	-	-	-	-	-	-	-	-
for such gu	roved line narantees in hing Period	390,000.00		Total actual amount of such guarantees in the Reporting Period (B2)						-
	Total approved line for such guarantees at the end of the		540,000.00		Total actual balance of such guarantees at the end of the Reporting Period (B4)				12	20,000.00
			Guarant	ees provided b	etween subs	idiaries				
Guarante e- receiving entity	Disclosur e date of the guarantee line announce ment	Line of guarantee	Actual occurrenc e date	Actual guarantee amount	Type of guarante e	Collat eral (if any)	Count er guara ntee (if any)	Term of guarante e	Havin g expire d or not	Guaran tee for a related party or not
China Merchant s Internatio nal Terminal	16 April 2020	59,010.00. 00	1 Jan 2021	8,608.60	Joint- liability	Not	Not	About 2 years	Not	Not

	ı	Γ		T		ı	T	T		
(Qingdao) Co., LTD										
Shenzhen Jinyu Rongtai Investme nt developm ent Co., LTD	N/A	80,000.00	12 Jan 2017	60,000.00	Joint- liability	Not	Not	About 10 years	Not	Not
China Merchant s Internatio nal (China) Investme nt Co., LTD	N/A	2,500.00	30 Jun 2016	2,500.00	Joint- liability	Not	Not	About 10 years	Not	Not
China Merchant s Finance Company Limited	4 May 2012	334,250.00	4 May 2012	334,250.00	General guarante e	Not	Not	About 10 years	Not	Not
China Merchant s Finance Company Limited	3 Aug 2015	334,250.00	3 Aug 2015	334,250.00	General guarante e	Not	Not	About 10 years	Not	Not
CMHI Finance (BVI) Co., Ltd	6 Aug 2018	601,650.00	6 Aug 2018	601,650.00	General guarante e	Not	Not	About 5 years	Not	Not
CMHI Finance (BVI) Co., Ltd	6 Aug 2018	401,100.00	6 Aug 2018	401,100.00	General guarante e	Not	Not	About 10 years	Not	Not
CMHI Finance	26 Sept	524 900 00	9 Oct	401,100.00	General guarante e	Not	Not	About 3 years	Not	Not
(BVI) Co., Ltd	2020	534,800.00	2020	133,700.00	General guarante e	Not	Not	About 5 years	Not	Not
CMHI Finance (BVI) Co., Ltd	31 March 2022	385,051.00	1 Jun 2022	34,250.00	General guarante e	Not	Not	About 5 years	Not	Not
COLOM BO INTERN ATIONA L CONTAI NER TERMIN ALS LIMITE D	N/A	15,055.29	16 Sept 2012	15,055.29	General guarante e	Not	Not	About 13 years	Not	Not
COLOM BO INTERN ATIONA L CONTAI NER	N/A	4,679.50	16 Sept 2012	4,679.50	General guarante e	Not	Not	Infinite	Not	Not

	1	1	Г	Г	Г		ı			
TERMIN										
ALS LIMITE										
D										
COLOM BO INTERN ATIONA L CONTAI NER TERMIN ALS LIMITE D	N/A	16,712.50	16 Sept 2012	16,712.50	General guarante e	Not	Not	Infinite	Not	Not
Lome					General					
Container Terminal s Co., Ltd	N/A	2,472.51	1 Jun 2015	649.03	guarante e	Not	Not	About 9 years	Not	Not
Lome Container Terminal s Co., Ltd	N/A	2,472.51	1 Jun 2015	649.03	General guarante e	Not	Not	About 9 years	Not	Not
Lome Container Terminal s Co., Ltd	N/A	2,472.51	1 Jun 2015	649.03	General guarante e	Not	Not	About 9 years	Not	Not
TCP - TERMIN AL DE CONTEI NERES DE PARAN AGUA S/A.	N/A	29,626.95	19 April 2018	11,850.78	General guarante e	Not	Not	About 6 years	Not	Not
TCP - TERMIN AL DE CONTEI NERES DE PARAN AGUA S/A.	N/A	54,580.27	7 Nov 2016	38,205.82	General guarante e	Not	Not	About 6 years	Not	Not
Shenzhen Haixin Port Develop ment Co., LTD	30 March 2019	219,090.00	26 Jun 2019	22,035.14	Joint- liability	Not	Not	About 18 years	Not	Not
Zhanjian g Port (Group) Co., LTD	31 March 2021	80,000.00	9 Oct 2021	19,800.00	Joint- liability	Not	Not	About 3 years	Not	Not
China Merchant s Internatio nal Terminal (Qingdao) Co., LTD China	31 March 2021	60,000.00	-	-	-	-	-	-	-	-
Merchant	2022	10,000.00								

s Internatio nal Terminal (Qingdao) Co., LTD										
Hambant ota Internatio nal Port Group Co. LTD	31 March 2021	100,000.00	-	-	-	-	-	-	-	-
CMHI Finance (BVI) Co., Ltd	31 March 2021	800,000.00	-	-	-	-		-	-	-
TCP - TERMIN AL DE CONTEI NERES DE PARAN AGUA S/A.	31 March 2021	10,000.00 -		-	-	-	-	-	-	-
for such gu	Total approved line for such guarantees in the Reporting Period 395,051.00		Total actual amount of such guarantees in the Reporting Period (C2)		334,250.00					
for such gu the end Reporting I			2,835,523.04	Total actual such guarantend of the Period (C4)	tees at the Reporting	t the 2,407,444.72			07,444.72	
Total guara	ntee line app		hree kinds of g	Total actual amount Reporting (A2+B2+C2)	guarantee in the Period	e 334,250.0			34,250.00	
at the end Period (A3-	Total approved guarantee line at the end of the Reporting Period (A3+B3+C3)			balance at t	otal actual guarantee lance at the end of e Reporting Period (4+B4+C4)				45,885.73	
	Total actual guarantee amount (A4+B4+C4) as % of the Company's net assets									61.77%
Balance of guarantees provided for shareholders,									18,441.01	
actual controller and their related parties (D) Balance of debt guarantees provided directly or indirectly for obligors with an over 70%									2,7	46,481.84
Amount by which the total guarantee amount									4	85,140.74

exceeds 50% of the Company's net assets (F)	
Total of the three amounts above (D+E+F)	3,250,063.59
Joint responsibilities possibly borne in the Reporting Period for undue guarantees (if any)	None
Provision of external guarantees in breach of the prescribed procedures (if any)	None

3. Cash Entrusted for Wealth Management

☐ Applicable √ Not applicable

No such cases in the Reporting Period.

4. Continuing Major Contracts

☐ Applicable √ Not applicable

5. Other Major Contracts

☐ Applicable √ Not applicable

No such cases in the Reporting Period.

XIII Other Significant Events

1. Private Placement of A-shares and Subscription of Shares in Ningbo Port

On 13 July 2021, the Proposal on the Plan for Private Placement of A-shares, the Proposal on Subscription by the Company as a Strategic Investor of Shares in a Private Placement of Ningbo Zhoushan Port Company Limited & Related-party Transaction, and other relevant proposals were approved unanimously at the 6th Extraordinary Meeting of the Company's 10th Board of Directors in 2021, and the 3rd Extraordinary Meeting of the Company's 10th Supervisory Committee in 2021, respectively. As such, the Company was agreed to introduce Zhejiang Provincial Seaport Investment & Operation Group Co. Ltd. (Seaport Group) as a strategic investor by carrying out a private placement of 577,000,000 A-shares (or 30% of the Company's total share capital before the issue) to Seaport Group to raise RMB10.917 billion. Meanwhile, the Company was agreed to subscribe for in cash, as a strategic investor, 3,646,971,029 A-shares in the 2021 private placement of Ningbo Zhoushan Port Company Limited (Ningbo Port). For further information, see Announcement No. 2021-053 on the Resolutions of the 6th Extraordinary Meeting of the 10th Board of Directors in 2021, Announcement No. 2021-054 on the Resolutions of the 3rd Extraordinary Meeting of the 10th Supervisory Committee in 2021, Announcement No. 2021-057 on Subscription by the Company as a Strategic Investor of Shares in a Private Placement of Ningbo Zhoushan Port Company Limited & Related-party Transaction, and other relevant announcements disclosed by the Company dated 14 July 2021.

On 26 August 2021, the Company disclosed that it had received the Reply on the Private Placement

of A-shares of China Merchants Port Group Co., Ltd. (Guo Zi Chan Quan [2021] No. 457) issued by the State-owned Assets Supervision and Administration Commission of the State Council, which in principle consented to the plan of the Company for a private placement of no more than 576,709,537 A-shares to Zhejiang Provincial Seaport Investment & Operation Group Co. Ltd. (SS). For further information, see Announcement No. 2021-070 on Approval of Private Placement of A-shares by SASAC of the State Council disclosed by the Company dated 27 August 2021.

On 27 September 2021, the proposals in relation to the private placement of A-shares were approved at the 1st Extraordinary General Meeting of the Company in 2021. For further information, see Announcement No. 2021-087 on Announcement on Resolutions of the 1st Extraordinary General Meeting of 2021 disclosed by the Company dated 28 September 2021.

On 15 October 2021, the Company received the Acceptance Form for Administrative License Application from the China Securities Regulatory Commission (Acceptance Number: 212745), which tells that the China Securities Regulatory Commission has examined the application materials submitted by the Company for Approval of Non-public Offering of Shares by Listed Company (A-Share Main Board of Shanghai Stock Exchange and Shenzhen Stock Exchange and B Shares) and decided to accept the application for an administrative license.

On 26 October 2021, the Company received the Announcement on Receiving the Notice of Feedback on the Examination of Administrative License Project (No. 212745) issued by the China Securities Regulatory Commission (hereinafter referred to as the "Feedback"), which tells that the China Securities Regulatory Commission has examined the application materials for an administrative license of Approval on Non-Public Offering of Shares (A-Share Main Board of Shanghai Stock Exchange and Shenzhen Stock Exchange and B Shares) by Listed Company of China Merchants Port Group Co., Ltd. submitted by the Company, and required the Company to make written descriptions and explanations on relevant issues, and submit a written reply to the administrative license acceptance department of the China Securities Regulatory Commission within 30 days.

On 20 November 2021, the Company and relevant intermediaries carefully checked and implemented the issues listed in the Feedback In accordance with the requirements of China Securities Regulatory Commission, and formed the Reply to the Feedback on the Application Document for the 2021 Non-Public Offering of A-Shares of China Merchants Port Group Co., Ltd. (hereinafter referred to as the "Reply to the Feedback") and disclosed it. For details, please refer to the Reply to the Feedback on the Application Document for the 2021 Non-Public Offering of A-Shares of China Merchants Port Group Co., Ltd. published on the same day. The Company has submitted the Reply to the Feedback and other relevant materials to CSRC within two working days after its disclosure.

On 5 July 2022, the Company received the Letter on Properly Preparing the Meeting of the Public Offering Review Committee of the China Securities Regulatory Commission on the Private Placement of China Merchants Port Group Co., Ltd. (hereinafter referred to as the "Letter") from the China Securities Regulatory Commission (CSRC). The Company, together with relevant intermediaries, conscientiously verified and addressed the issues mentioned in the Letter, as required by the CSRC. Upon research, demonstration, and analysis, it replied to the issues listed. For details, see the Reply to the Letter on Properly Preparing the Meeting of the Public Offering

Review Committee of the China Securities Regulatory Commission on the Private Placement of China Merchants Port Group Co., Ltd. and the Announcement on the Reply to the Letter on Properly Preparing the Meeting of the Public Offering Review Committee of the China Securities Regulatory Commission on the Private Placement (Announcement No.: 2022-059) released by the Company on 14 July 2022.

The Public Offering Review Committee of the CSRC, on 25 July 2022, reviewed the application for the private placement of A Shares submitted in 2021 by the Company. The application has been approved, according to the result of the review meeting. For details, see the *Announcement on the Approval of the Public Offering Review Committee of the China Securities Regulatory Commission for the Application for the Private Placement of A Shares in 2021* (Announcement No.: 2022-061) disclosed by the Company on 26 July 2022.

On 1 August 2022, the Company received the *Approval of the Private Placement of China Merchants Port Group Co., Ltd.* (ZJXK [2022] No. 1657) issued by the CSRC. For details, see the *Announcement on the Approval of the China Securities Regulatory Commission for the Application for the Private Placement of A Shares in 2021* (Announcement No.: 2022-062) disclosed by the Company on 2 August 2022.

2. Index to Disclosed Information

The significant events disclosed by the Company on Securities Times, China Securities Journal, Shanghai Securities News, Ta Kung Pao and www.cninfo.com.cn during the Reporting Period are as follows:

Announcem ent No.	Date of the announcement	Title of the announcement
2022-001	8 January 2022	Announcement on the Exit of Investment Fund
2022-002	15 January 2022	Announcement on Voluntary Information Disclosure of Business Volume Data of December 2021
2022-003	15 January 2022	Reminder of the Issuance of 2022 Phase I Super-short-term Financing Bonds
2022-004	20 January 2022	Announcement on Issue Results of 2022 Phase I Super-short-term Financing Bonds
2022-005	29 January 2022	Announcement on Resolutions of the 1st Special Meeting of the 10th Board of Directors in 2022
2022-006	29 January 2022	Announcement on Resolutions of the 1st Special Meeting of the 10th Supervisory Committee in 2022
2022-007	29 January 2022	Announcement on Adjusting the Exercise Prices of the Stock Option Incentive Plan (Phase I) of the Company
2022-008	29 January 2022	Announcement on Adjusting the Numbers of Qualified Awardees and Stock Options to Be Granted of the Stock Option Incentive Plan (Phase I) of the Company
2022-009	29 January 2022	Announcement on the Failure to Meet the Exercise Conditions for the First Exercise Schedule of the Stock Options (the First Batch to be Granted) of the Stock Option Incentive Plan (Phase I) of the Company
2022-010	29 January 2022	Announcement on Canceling Some Stock Options in the Stock Option Incentive Plan (Phase I) of the Company
2022-011	15 February 2022	Announcement on Completing the Cancellation of Some Stock Options in the Stock Option Incentive Plan (Phase I) of the Company
2022-012	15 February 2022	Announcement on Voluntary Information Disclosure of Business Volume Data

		of January 2022
		Announcement on Resolutions of the 2 nd Special Meeting of the 10 th Board of
2022-013	1 March 2022	Directors in 2022
2022-014	1 March 2022	Announcement on Resolutions of the 2 nd Special Meeting of the 10 th Supervisory Committee in 2022
2022-015	1 March 2022	Announcement on Resignation of Director and Supervisor and By-election of Director and Supervisor
2022-016	2 March 2022	Reminder of the Issuance of 2022 Phase II Super-short-term Financing Bonds
2022-017	5 March 2022	Announcement on Issue Results of 2022 Phase II Super-short-term Financing Bonds
2022-018	15 March 2022	Announcement on the Due Payment of 2021 Phase VII Super & Short-term Commercial Paper
2022-019	15 March 2022	Announcement on Voluntary Information Disclosure of Business Volume Data of February 2022
2022-020	19 March 2022	Announcement on Progress of Incorporation of HK Wholly-owned Subsidiary and Adjustment to Ownership Structure of the Subsidiary
2022-021	26 March 2022	Announcement on Online Investor Meeting on 2021 Annual Results
2022-022	26 March 2022	Reminder of the Issuance of 2022 Phase III Super-short-term Financing Bonds
2022-023	31 March 2022	Announcement on Resolutions of the 5 th Meeting of the 10 th Board of Directors
2022-024	31 March 2022	Announcement on Resolutions of the 5 th Meeting of the 10 th Supervisory Committee
2022-025	31 March 2022	Announcement on 2021 Profit Distribution Plan
2022-026	31 March 2022	Abstract of 2021 Annual Report (Chinese and English Versions)
2022-027	31 March 2022	Announcement on the Confirmation of the Continuing Related-Party Transactions in 2021 and the Estimation of Such Transactions in 2022
2022-028	31 March 2022	Announcement on the Related-Party Transaction Regarding Making Deposits in and Obtaining Loans from China Merchants Bank in 2022
2022-029	31 March 2022	Announcement on the External Guarantee Progress of a Majority-Owned Subsidiary of the Company in 2021 and the Expected New External Guarantee Line in the Next 12 Months
2022-030	31 March 2022	Announcement on Renewing the Financial Service Agreement and Related Party Transactions with China Merchants Group Finance Co., Ltd.
2022-031	31 March 2022	Special Report on Deposit and Usage of Raised Fund in 2021
2022-032	31 March 2022	Announcement on Reappointment of Accounting Firm in 2022
2022-033	31 March 2022	Notice on Convening the 2021 Annual General Meeting
2022-034	31 March 2022	Announcement on Provision for Asset Impairment for 2021
2022-035	31 March 2022	Announcement on the Voluntary Information Disclosure of the 2021 Annual Results by the Majority-Owned Subsidiary
2022-036	1 April 2022	Announcement on the Issue Results of 2022 Phase III Super-short-term Financing Bonds
2022-037	12 April 2022	Announcement on the Resignation of Vice GM Zhang Yiming
2022-038	15 April 2022	Announcement on the Voluntary Information Disclosure of Business Volume Data of March 2022
2022-039	19 April 2022	Announcement on the Due Payment of 2022 Phase I Super-short-term Financing Bonds
2022-040	22 April 2022	Announcement on the Resolutions of 2021 General Meeting of Shareholders
2022-041	30 April 2022	Announcement on the Resolutions of the 3rd Extraordinary Meeting of the 10th Board of Directors in 2022
2022-042	30 April 2022	Announcement on the Resolutions of the 3rd Extraordinary Meeting of the 10th Board of Supervisors in 2022

2022-043	30 April 2022	The First Quarter Report 2022 (Chinese and English Versions)
2022-044	10 May 2022	Announcement on the 2021 Dividend Payout
2022-045	11 May 2022	Announcement on the Resolutions of the 4th Extraordinary Meeting of the 10th Board of Directors in 2022
2022-046	11 May 2022	Announcement on the Adjustment of a Partially-owned Subsidiary's Security for Its Equity-participating Company
2022-047	11 May 2022	Notice on Convening the 2022 1st Extraordinary General Meeting of Shareholders
2022-048	14 May 2022	Announcement on the Voluntary Information Disclosure of Business Volume Data of April 2022
2022-049	17 May 2022	Announcement on the Resolutions of the 5th Extraordinary Meeting of the 10th Board of Directors in 2022
2022-050	17 May 2022	Notice on the Addition of a Temporary Proposal and Supplementary Notice of the General Meeting of Shareholders to the 2022 1st Extraordinary General Meeting of Shareholders
2022-051	28 May 2022	Announcement on the Resolutions of 2022 First Extraordinary General Meeting of Shareholders
2022-052	28 May 2022	Announcement on the Resolutions of the 6th Extraordinary Meeting of the 10th Board of Directors in 2022
2022-053	28 May 2022	Announcement on the Selection of Vice Chairmen, the By-election of Directors, and the Change in Senior Managers
2022-054	2 June 2022	Announcement on the Issuance of Overseas USD Bonds by a Wholly-owned Subsidiary of a Partially-owned Subsidiary
2022-055	14 June 2022	Reminder of the Issuance of 2022 Phase IV Super-short Commercial Paper
2022-056	15 June 2022	Announcement on the Voluntary Information Disclosure of Business Volume Data of May 2022
2022-057	17 June 2022	Announcement on the Issue Results of 2022 Phase IV Super-short-term Financing Bonds

3. Progress of the Internal Control Work

According to the requirements of *Basic Rules for Enterprise Internal Control* and relevant regulations, the internal control work carried out by the Company during the Reporting Period is as follows:

- (1) The development of the internal control system. The Company defined the full coverage of the internal control system by the standards of control and legal entities, respectively, and performed internal control assessment. As of the first half of the year, the Company completed the supervision and inspection of the internal control of three organizations and was conducting the supervision and inspection of five subordinate organizations, in accordance with the "Three-year Full Coverage" work plan for supervising and inspecting internal control systems.
- (2) Comprehensive risk management. The Company tracked and controlled operating risk events in a normalized manner, and revised the relevant management rules to monitor the latest status of quantitative risk indicators. Moreover, it further strengthened the risk control management capability by improving quantitative overseas risk indicators, the early warning system of liquidity risk, the credit risk management mechanism, and special risk control measures.

4. Communications with the Investment Community such as Researches, Inquiries and Interviews

(1) During the Reporting Period

Date	Place	Way of commun ication	Type of commu nicatio n party	Object of communication	Index to basic information of researches
1 April 2022	China Merch ants Port Buildin g	Teleconf	Institut ion	Representatives from institutions, such as Tianfeng Securities, Industrial Securities, Capital Securities, Essence Securities, Sealand Securities, China International Capital Corporation Limited (CICC), China Galaxy Securities, CITIC Securities, Haitong Securities, Huatai Securities, Founder Securities, Shenwan Hongyuan Securities, Guotai Junan Securities, the Lichang Research Center, Greewoods, Golden Eagle, Changjiang Securities, China Securities, Zheshang Securities, Pacific Securities, Essence Securities, and HSBC Qianhai	Main discussions: the basic condition of operations, investments made
22 June 2022	China Merch ants Port Buildin g	One-on- one meeting	Institut ion	Shenzhen Qianhai Wanli Investment Management Co., Ltd., Chengnuo Assets, Shenzhen Mission Hills Investment Holding Co., Ltd., Rozz Asset Management, Lingchuang Investment Group Co., Ltd., Guoren P&C, Shenzhen New Thinking Investment Management Co., Ltd., Huachuang Securities, and Shenzhen Qianrong Asset Management Co., Ltd., Ltd.	and the financial condition of the Company; Materials provided: None Index: SZSE EasyIR (http://irm.cninfo.com.cn/ircs/index)
1 January 2022 to 30 June 2022	China Merch ants Port Buildin g	By phone, or written inquiry (the EasyI R platfor m of SZSE or email)	Individ ual	Individual investors	
Times of communi	cations				58
Number of instituti	ions comm	nunicated w	ith		31

Number of individuals communicated with	60
Number of other communication parties	0
Tip-offs or leakages of substantial supposedly-confidential information during communications	No

(2) Period-end to Disclosure Date

Date	Place	Way of commun ication	Type of commu nicatio n party	Object of communication	Index to basic information of researches	
1 July 2022 to 30 August 2022	China Merch ants Port Buildin g	By phone, or written inquiry (the EasyIR platform of SZSE or email)	Individ ual	Individual investors	Main discussions: the basic condition of operations, investments made and the financial condition of the Company; Materials provided: None Index: SZSE EasyIR (http://irm.cninfo.co m.cn/ircs/index)	
Times of communi	cations				20	
Number of instituti	ions comn	nunicated wi	th		0	
Number of individu	uals comn	nunicated wi	th		20	
Number of other co	0					
Tip-offs or leak communications	Tip-offs or leakages of substantial supposedly-confidential information during communications					

XIV Significant Events of Subsidiaries

□ Applicable √ Not applicable

Part VII Share Changes and Shareholder Information

I Share Changes

1. Share Changes

Unit: share

	Befo	re	Increa	se/decreas	se in the Re	porting Per	iod (+/-)	After		
	Shares	Percentage (%)	New issues	Shares as divide nd conver ted from profit	Shares as dividen d convert ed from capital reserve s	Other	Subtot	Shares	Percentage (%)	
I. Restricted shares	1,148,658,469	59.7524%	0	0	0	-2,455	-2,455	1,148,656,014	59.7522%	
1. Shares held by state	0	0.0000%	0	0	0	0	0	0	0.0000%	
2. Shares held by state-owned legal person	0	0.0000%	0	0	0	0	0	0	0.0000%	
3. Shares held by other domestic investors	9,821	0.0005%	0	0	0	-2,455	-2,455	7,366	0.0004%	
Including: Shares held by domestic legal person	0	0.0000%	0	0	0	0	0	0	0.0000%	
Shares held by domestic natural person	9,821	0.0005%	0	0	0	-2,455	-2,455	7,366	0.0004%	
4. Shares held by foreign investors	1,148,648,648	59.7518%	0	0	0	0	0	1,148,648,648	59.7518%	
Including: Shares held by foreign legal person	1,148,648,648	59.7518%	0	0	0	0	0	1,148,648,648	59.7518%	
Shares held by foreign natural person	0	0.0000%	0	0	0	0	0	0	0.0000%	

II. Unrestricted shares	773,706,655	40.2476%	0	0	0	2,455	2,455	773,709,110	40.2478%
1. RMB ordinary shares	593,820,070	30.8901%	0	0	0	325	325	593,820,395	30.8901%
2. Domesticall y listed foreign shares	179,886,585	9.3576%	0	0	0	2,130	2,130	179,888,715	9.3577%
3. Overseas listed foreign shares	0	0.0000%	0	0	0	0	0	0	0.0000%
4. Other	0	0.0000%	0	0	0	0	0	0	0.0000%
III. Total shares	1,922,365,124	100%	0	0	0	0	0	1,922,365,124	100%

Reasons for the share changes:

During the reporting period, changes in restricted shares held by the left senior management.

Approval of the share changes:

☐ Applicable √ Not applicable

Transfer of share ownership:

☐ Applicable √ Not applicable

Progress on any share repurchase:

☐ Applicable √ Not applicable

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

☐ Applicable √ Not applicable

Effects of the 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 $\sqrt{\text{Not applicable}}$

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

 \Box Applicable $\sqrt{\text{Not applicable}}$

2. Changes in Restricted Shares

Unit: share

Name of shareholders	Number of restricted shares at the period-begin	Number of released restricted shares	Number of increased restricted shares	Number of restricted shares at the period- end	Reason for restriction	Date of restriction release
China Merchants Port Investment Development Company Limited	1,148,648,648	0	0	1,148,648,648	According to relevant laws and regulations and the shareholder commitment	August 2022
Zheng Shaoping	9,821	2,455	0	7,366	According to the Articles of Association	November

					and the relevant laws and regulations	2023
Total	1,148,658,469	2,455	0	1,148,656,014		

II Issuance and Listing of Securities

 \Box Applicable $\sqrt{\text{Not applicable}}$

III Shareholders and Their Holdings as at the Period-End

Unit: share

Number of ordinary shareholders at the periodend			1,409 B- eholders)	Number of preferred shareholders with resumed voting rights at the period-end (if any)				0		
5% or greater ordinary shareholders or top 10 ordinary shareholders										
Name of shareholder	Nature of shareh older	Sharehold ing percentag e	Total ordinary shares held at the period-end		Increase/d ecrease in the Reporting Period	Restricted ordinary shares held	Unrestricted ordinary shares held	Shares in pledge, marked or frozen		
CHINA MERCHANTS PORT INVESTMENT DEVELOPMENT COMPANY LIMITED	Foreig n legal person	59.75%	1,148,648,648		0	1,148,648,648	0	0		
CHINA MERCHANTS GANGTONG DEVELOPMENT (SHENZHEN) CO., LTD.	State- owned legal person	19.29%	370,878,000		0	0	370,878,000	0		
SHENZHEN INFRASTRUCTURE INVESTMENT FUND- SHENZHEN INFRASTRUCTURE INVESTMENT FUND PARTNERSHIP (LIMITED PARTNERSHIP)	Funds, wealth manag ement produ cts, etc.	3.37%	64,850,182		0	0	64,850,182	0		
CHINA-AFRICA DEVELOPMENT FUND	State- owned legal person	3.33%	64,102,564		0	0	64,102,564	0		
BROADFORD GLOBAL LIMITED	State- owned legal person	2.88%	55,314,208		0	0	55,314,208	0		
ZHU HUI	Dome stic natura l person	0.15%	2,923,003		-35,000	0	2,923,003	Unkno wn		
CHINA MERCHANTS SECURITIES (HK) CO., LTD.	State- owned legal person	0.13%	2,531,955		-31,600	0	2,531,955	Unkno wn		
HONG KONG SECURITIES CLEARING COMPANY LTD.	Foreig n legal person	0.11%	2,162,478		-3,882,591	0	2,162,478	Unkno wn		

MAI SHUQING	Dome stic natura 1 person	0.11%	2,129,247	0	0	2,129,247	Unkno wn	
ARROWSTREET EMERGING MARKET ALPHA EXTENSION TRUST FUND	Foreig n legal person	0.10%	1,929,691	-263,000	0	1,929,691	Unkno wn	
Strategic investors or gener person becoming top-ten shareholders due to placing shares (if any)	ordinary			N/A	A			
Related or acting-in-concert among the shareholders above		subsidiary of controlling sh	ants Gangtong Do f Broadford Glol nareholder of Chin Company does no s or not.	oal Limited, na Merchants	and Broadford Port Investment	Global Limite Development	d is the Company	
Above shareholders involved entrusting/being entrusted and up voting rights		_		Non	e			
Special account for share repurchases (if any) among top 10 shareholders	g the			N/A	Λ			
Top 10 unrestricted ordinary s	shareholde	ers						
Name of shareholder		Unrestricted ordinary shares held at the Shares by type					ype	
Name of shareholder			period-end		Туре		nares	
CHINA MERCHANTS GANGTONG DEVELOPME (SHENZHEN) CO., LTD.	ENT		370,878,000			hare 370),878,000	
SHENZHEN INFRASTRUC' INVESTMENT FUND-SHEN INFRASTRUCTURE INVESTMENT FUND PARTNERSHIP (LIMITED PARTNERSHIP)		64,850,182			RMB ordinary share 6-		4,850,182	
CHINA-AFRICA DEVELO FUND	PMENT			64,102,564	RMB ordinary share 64		4,102,564	
BROADFORD GLOBAL LIN	MITED			55,314,208	Domestically listed foreign share 55		5,314,208	
ZHU HUI				2,923,003	RMB ordinary s	hare 2	2,923,003	
CHINA MERCHANTS SECURITIES (HK) CO., LTI				2,531,955	Domestically lis foreign share	ted	2,531,955	
HONG KONG SECURITIES CLEARING COMPANY LT				2,162,478	RMB ordinary s	hare 2	2,162,478	
MAI SHUQING				2,129,247	RMB ordinary s	hare 2	2,129,247	
ARROWSTREET EMERGIN MARKET ALPHA EXTENS TRUST FUND			1,929,691			ted	1,929,691	
SHEN HUAILING		1,721,049 Domestically listed foreign share 1,721,0					1,721,049	
Related or acting-in-concert among top 10 unrestricted shareholders, as well as betw 10 unrestricted ordinary shar and top 10 ordinary sharehold	ordinary ween top reholders	China Merchants Gangtong Development (Shenzhen) Co., Ltd. is a majority-owned subsidiary of Broadford Global Limited. The Company does not know whether the other						
Top 10 ordinary shar involved in securities margin (if any)	reholders n trading	N/A						

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

 \Box Applicable $\sqrt{\text{Not applicable}}$

No changes occurred to the shareholdings of the directors, supervisors and senior management in the Reporting Period. See the 2021 Annual Report for more details.

V Change of the Controlling Shareholder or the De Facto Controller

Change of the controlling shareholder in the Reporting Period

☐ Applicable √ Not applicable

No such cases in the Reporting Period.

Change of the de facto controller in the Reporting Period

☐ Applicable √ Not applicable

No such cases in the Reporting Period.

Part VIII Preference Shares

 $\hfill\Box$ Applicable $\hfill \sqrt{Not}$ applicable No preference shares in the Reporting Period.

Part IX Bonds

I Enterprise Bonds

 \Box Applicable $\sqrt{\text{Not applicable}}$ No enterprise bonds in the Reporting Period.

II Corporate Bonds

1. Basic Information of the Corporate Bonds

Name	Abbr.	Code	Date of issuance	Value date	Maturity	Bonds balance (RMB)	Interest rate	Way of redemptio	Trading place
2020 Public Offerin g of Corpor ate Bonds of China Mercha nts Port Group Co., Ltd. (for qualifie d investo rs) (Phase I)	20 CMPort 01	149170	7 July 2020	8 July 2020	8 July 2023	2,000,00	3.36%	Simple interest is adopted and calculated by year. No compound interest is calculated. Interests are paid once every year and principals paid in lump sum at maturity. In the last installmen t, the interests are paid together with principal repayment .	Shenzhen Stock Exchange
arrangen	Appropriate arrangement of the investors (if any) The Company's bonds are publicly issued to eligible investors who comply with the Measures for Issuance and Trading of Corporate Bonds and have opened an eligible A-share securities account with Shenzhen Branch of China Securities Depository and Clearing Co., Ltd. (CSDC).								
Applicab mechanis	ole trading sm	Bilateral listing transactions through the centralized bidding system of Shenzhen Stock Exchange and the comprehensive agreement transactions platform							

Overdue bonds

- ☐ Applicable √ Not applicable
- 2. The Trigger and Execution of the Option Clause of the Issuers or Investors and the Investor Protection Clause
- \Box Applicable $\sqrt{\text{Not applicable}}$
- 3. Adjustment of Credit Rating Results during the Reporting Period
- □ Applicable √ 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

1. Basic Information of Debt Financing Instruments of a Non-financial Enterprise

Name	Abbr.	Code	Date of issuance	Value date	Maturity	Bond s balan ce (RM B'00, 000,0	Inte rest rate (%)	Way of redempt ion	Trad ing plac e
Super-short- term Commercial Papers of China Merchants Port Group Co., Ltd. (Phase VII 2021)	21 CMPort SCP007	012105379.IB	10 December 2021 to 13 December 2021	14 December 2021	14 March 2022	0	2.4	Principa ls and interest paid in lump sum at maturity	Inter bank bond mar ket
Medium-term Notes of China Merchants Port Group Co., Ltd. (Phase I 2021)	21 CMPort MTN001	102100703.IB	14 April 2021	16 April 2021	16 April 2024	20	3.5	Interests paid once every year and principa ls paid in lump sum on the redempt ion date	Inter bank bond mar ket
Super-short- term Commercial Papers of China Merchants Port Group	22 CMPort SCP001	012280274	17 January 2022	18 January 2022	18 April 2022	0	2.3	Principa ls and interest paid in lump sum at maturity	Inter bank bond mar ket

								I	
Co., Ltd.									
(Phase I									
2022)									
Super-short- term Commercial Papers of China Merchants Port Group Co., Ltd. (Phase II 2022)	22 CMPort SCP002	012280798	2 March 2022	4 March 2022	31 August 2022	10	2.1 5	Principa ls and interest paid in lump sum at maturity	Inter bank bond mar ket
Super-short-									
term Commercial Papers of China Merchants Port Group Co., Ltd. (Phase III 2022)	22 CMPort SCP003	012281252	28 March 2022	30 March 2022	26 September 2022	20	2.1	Principa ls and interest paid in lump sum at maturity	Inter bank bond mar ket
Super-short-									
term Commercial Papers of China Merchants Port Group Co., Ltd. (Phase IV 2022)	22 CMPort SCP004	012282116	14 June 2022	15 June 2022	12 December 2022	20	2.0	Principa ls and interest paid in lump sum at maturity	Inter bank bond mar ket
Appropriate									
arrangement of the investors (if any)	Not applicable								
Applicable trading mechanism	Inquiry								
Risk of									
termination									
of listing									
transactions	None								
(if any) and	NOIC								
countermeasu									
res									
	<u> </u>								

Matured bonds unredeemed

☐ Applicable √ Not applicable

2. Triggering and Implementation of Issuer or Investor Option Clauses and Investor Protection Clauses

 \Box Applicable $\sqrt{\text{Not applicable}}$

3. Credit Rating Adjustments during the Reporting Period

□ Applicable √ Not applicable

4. Implementation and Changes of Guarantees, Repayment Plan and Other Repayment Guarantee Measures during the Reporting Period, and their Impact on the Equity Ownership of bond holders

During the Reporting Period, the Company's credit enhancement mechanism for existing debt financing instruments remained unchanged. The repayment plan and other repayment guarantee measures did not undergo significant changes. There was no adverse impact on the equity ownership of debt financing instrument holders.

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

☐ Applicable √ 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	Increase/decrease
Current ratio	82.53	75.96	8.65%
Debt/asset ratio	37.95%	36.91%	1.04%
Quick ratio	81.80	75.32	8.60%
	H1 2022	H1 2021	Increase/decrease
Net profit before exceptional gains and losses	192,054.92	164,469.61	16.77%
EBITDA/debt ratio	11.93%	12.09%	-0.16%
Interest cover (times)	4.76	5.24	-9.16%
Cash-to-interest cover (times)	5.20	4.90	6.12%
EBITDA-to-interest cover (times)	7.15	7.80	-8.33%
Loan repayment ratio	100.00%	100.00%	-
Interest payment ratio	100.00%	100.00%	-

Part X Financial Statements

I Independent Auditor's Report

These interim financial statements have not been audited by an independent auditor.

II Financial Statements

See attached.

China Merchants Port Group Co., Ltd.

Board of Directors

Dated 31 August 2022

FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

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AT 30 JUNE 2022

Consolidated Balance Sheet

RMB

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Item	Notes	30/6/2022	31/12/2021
Current Assets:			
Cash and bank balances	(VIII)1	14,171,964,195.08	12,772,349,406.77
Held-for-trading financial assets	(VIII)2	5,272,909,312.13	6,921,831,502.55
Notes receivable	(VIII)3	2,645,000.00	6,081,611.95
Accounts receivable	(VIII)4	1,840,398,775.49	1,320,577,577.81
Receivables financing	(VIII)5	191,399,515.52	238,429,402.71
Prepayments	(VIII)6	66,013,401.35	51,606,794.20
Other receivables	(VIII)7	2,234,309,527.16	696,276,595.87
Inventories	(VIII)8	219,602,505.71	194,920,136.12
Assets held for sale	(VIII)9	337,442,757.28	337,442,757.28
Non-current assets due within one year	(VIII)10	134,710,787.73	102,356,461.97
Other current assets	(VIII)11	137,978,273.63	339,684,297.41
Total current assets		24,609,374,051.08	22,981,556,544.64
Non-current Assets:			
Long-term receivables	(VIII)12	6,301,366,958.60	6,162,713,861.02
Long-term equity investments	(VIII)13	74,541,201,708.16	70,353,451,824.52
Investments in other equity instruments	(VIII)14	171,625,961.43	180,251,798.43
Other non-current financial assets	(VIII)15	818,869,293.22	809,515,244.87
Investment properties	(VIII)16	5,213,447,878.80	5,298,238,414.88
Fixed assets	(VIII)17	31,388,137,617.06	31,710,513,230.29
Construction in progress	(VIII)18	2,616,086,132.03	2,557,584,953.92
Right-of-use assets	(VIII)19	9,106,596,039.35	8,743,077,542.19
Intangible assets	(VIII)20	18,493,460,564.32	18,475,412,380.93
Development expenditure	(VIII)21	62,087,161.02	82,391,225.85
Goodwill	(VIII)22	6,299,993,214.67	6,024,160,942.07
Long-term prepaid expenses	(VIII)23	961,872,568.04	975,994,541.52
Deferred tax assets	(VIII)24	393,135,823.81	398,145,710.84
Other non-current assets	(VIII)25	1,461,319,189.49	1,231,092,952.69
Total non-current assets	, , ,	157,829,200,110.00	153,002,544,624.02
TOTAL ASSETS		182,438,574,161.08	175,984,101,168.66

Consolidated Balance Sheet - continued

RMB

Item	Notes	30/6/2022	31/12/2021
Current Liabilities:	1.000	00,0,2022	V1,12,2V21
Short-term borrowings	(VIII)26	15,482,279,719.62	13,651,452,805.36
Notes payable	(VIII)27	9,089,940.00	1,895,987.17
Accounts payable	(VIII)28	711,116,965.55	843,820,438.51
Receipts in advance	(VIII)29	27,105,756.89	9,313,166.01
Contract liabilities	(VIII)30	225,350,974.85	196,784,525.26
Employee benefits payable	(VIII)31	756,589,567.67	820,416,415.47
Taxes payable	(VIII)32	1,143,491,598.23	2,162,719,251.68
Other payables	(VIII)33	3,485,085,782.19	2,140,108,341.08
Non-current liabilities due within one year	(VIII)34	2,813,987,163.97	8,268,209,284.17
Other current liabilities	(VIII)35	5,163,575,748.06	2,158,497,775.85
Total current liabilities	7-1	29,817,673,217.03	30,253,217,990.56
Non-current Liabilities:		. , ,	
Long-term borrowings	(VIII)36	7,577,041,256.64	7,144,839,870.89
Bonds payable	(VIII)37	20,642,028,030.72	16,670,872,414.14
Including: Preferred shares		-	-
Perpetual bonds		-	-
Lease liabilities	(VIII)38	1,060,180,377.44	1,055,194,906.09
Long-term payables	(VIII)39	3,669,169,313.03	3,422,179,366.40
Long-term employee benefits payable	(VIII)40	561,785,876.67	588,681,492.63
Provisions	(VIII)41	31,464,238.16	24,247,302.42
Deferred income	(VIII)42	1,053,313,962.43	1,075,957,884.91
Deferred tax liabilities	(VIII)24	4,660,617,044.44	4,550,417,470.61
Other non-current liabilities	(VIII)43	163,649,191.94	163,065,578.53
Total non-current liabilities		39,419,249,291.47	34,695,456,286.62
TOTAL LIABILITIES		69,236,922,508.50	64,948,674,277.18
SHAREHOLDERS' EQUITY:			
Share capital	(VIII)44	1,922,365,124.00	1,922,365,124.00
Capital reserve	(VIII)45	23,846,734,297.13	23,592,702,758.70
Other comprehensive income	(VIII)46	-916,335,049.74	-890,125,318.18
Special reserve	(VIII)47	32,315,835.92	9,184,429.12
Surplus reserve	(VIII)48	961,182,562.00	961,182,562.00
Unappropriated profit	(VIII)49	15,368,637,097.70	14,205,879,106.49
Total shareholders' equity attributable to			
equity holders of the Company		41,214,899,867.01	39,801,188,662.13
Total minority interests		71,986,751,785.57	71,234,238,229.35
TOTAL SHAREHOLDERS' EQUITY		113,201,651,652.58	111,035,426,891.48
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY		182,438,574,161.08	175,984,101,168.66

The accompanying notes form part of the financial statements.

The financial statements were signed by the following:

Wang Xiufeng	Tu Xiaoping	Huang Shengchao
Legal Representative	Chief Financial Officer	Head of Accounting Department

AT 30 JUNE 2022

Balance Sheet of the Company

RMB

Item	Notes	30/6/2022	31/12/2021
Current Assets:			
Cash and bank balances		5,031,443,283.96	2,913,761,567.31
Held-for-trading financial assets		5,021,434,305.48	4,355,978,026.30
Prepayments		-	-
Other receivables	(XVII)1	1,530,323,385.88	1,256,742,971.01
Other current assets		3,120,888.85	3,799,849.79
Total current assets		11,586,321,864.17	8,530,282,414.41
Non-current Assets:			
Long-term receivables		8,855,665.09	8,447,395.74
Long-term equity investments	(XVII)2	38,790,205,527.56	38,632,541,293.73
Investments in other equity instruments		145,397,984.69	154,017,984.69
Other non-current financial assets		50,200,000.00	-
Fixed assets		2,709,434.31	1,684,450.22
Construction in progress		8,583,349.46	8,714,886.98
Intangible assets		52,448,664.17	53,886,017.45
Long-term prepaid expenses		1,048,440.59	1,223,180.69
Deferred tax assets		1,846,793.34	1,846,793.34
Other non-current assets		50,246,299.06	-
Total non-current assets		39,111,542,158.27	38,862,362,002.84
TOTAL ASSETS		50,697,864,022.44	47,392,644,417.25

AT 30 JUNE 2022

Balance Sheet of the Company - continued

RMB

Item	Notes	30/6/2022	31/12/2021
Current liabilities:			
Short-term borrowings		6,605,668,055.55	6,606,500,555.58
Employee benefits payable		33,178,269.86	36,196,999.78
Taxes payable		266,100.89	166,072,684.93
Other payables		895,210,336.23	1,136,030,015.25
Non-current liabilities due within one year		83,430,113.00	82,735,342.45
Other current liabilities		5,019,617,260.31	2,007,042,725.30
Total current liabilities		12,637,370,135.84	10,034,578,323.29
Non-current Liabilities:			
Long-term borrowings		997,000,000.00	-
Bonds payable		4,000,000,000.00	4,000,000,000.00
Provisions		-	1,003,584.24
Deferred tax liabilities		44,754,891.55	44,515,821.76
Total non-current liabilities		5,041,754,891.55	4,045,519,406.00
TOTAL LIABILITIES		17,679,125,027.39	14,080,097,729.29
SHAREHOLDERS' EQUITY			
Share capital		1,922,365,124.00	1,922,365,124.00
Capital reserve		27,600,222,792.28	27,594,079,596.13
Other comprehensive income		98,398,294.82	105,412,294.52
Surplus reserve		961,182,562.00	961,182,562.00
Unappropriated profit		2,436,570,221.95	2,729,507,111.31
TOTAL SHAREHOLDERS' EQUITY		33,018,738,995.05	33,312,546,687.96
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY		50,697,864,022.44	47,392,644,417.25

FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

Consolidated Income Statement

RMB

	Item	Notes	Amount incurred in	Amount incurred in
	Ttem	Notes	the current period	the previous period
I.	Operating income	(VIII)50	8,150,462,367.19	7,339,942,862.26
	Less: Operating costs	(VIII)50	4,637,368,881.65	4,198,451,164.27
	Taxes and levies	(VIII)51	135,514,540.07	87,671,634.48
	Administrative expenses	(VIII)52	812,502,660.55	766,369,973.37
	Research and development expenses		114,833,178.50	98,344,411.25
	Financial expenses	(VIII)53	1,351,945,047.67	730,109,013.88
	Including: Interest expenses		1,140,997,429.67	892,510,549.76
	Interest income		212,820,789.37	183,191,011.93
	Add: Other income	(VIII)54	87,480,824.65	305,982,258.62
	Investment income	(VIII)55	4,355,273,765.49	3,609,743,591.59
	Including: Income from investments in	ì		
	associates and joint ventures	(VIII)55	4,211,173,480.05	3,557,359,417.25
	Gains(Losses) from changes in fair value	(VIII)56	-38,026,112.58	-488,532,866.45
	Gains(Losses) on impairment of credit	(VIII)57	2,882,412.61	-2,586,332.20
	Gains(Losses) on impairment of assets	(: ===);		
	Gains(Losses) on disposal of assets	(VIII)58	-207,276.37	9,432,717.92
II.	Operating profit	(111)30	5,505,701,672.55	4,893,036,034.49
11.	Add: Non-operating income	(VIII)59	20,192,926.39	28,987,669.73
	Less: Non-operating expenses	(VIII)60	20,267,458.29	14,323,864.27
III.	Gross profit	(111)00	5,505,627,140.65	4,907,699,839.95
111.	Less: Income tax expenses	(VIII)61	625,643,717.42	643,438,595.12
IV.		(V111)01	4,879,983,423.23	4,264,261,244.83
1 V .	(I) Categorization by continuity of operation		4,079,903,423.23	4,204,201,244.63
	Net profit of continued operation		4,879,983,423.23	4,264,261,244.83
	Net profit of continued operation Net profit of discontinued operation		4,879,983,423.23	4,204,201,244.83
			-	-
	(II) Categorization by attribution of ownership		1 001 061 224 62	1 (77 025 24(17
	1. Net profit attributable to shareholders of the Company		1,981,861,324.62	1,677,035,346.17
3.7	2. Profit or loss attributable to minority shareholders	(7/111) 4 (2,898,122,098.61	2,587,225,898.66
V.	Amount of other comprehensive net income after tax	(VIII)46	441,729,116.27	-314,186,364.19
	Amount of other comprehensive net income after tax		-18,696,061.65	-89,607,300.16
	attributable to equity holders of the Company			
	(I) Other comprehensive income that will not be reclassified to profit or loss		-76,728,084.39	228,315.37
	Changes as a result of remeasurement of the net defined benefit plan		-	-
	Other comprehensive income under the equity method that will not be reclassified to profit or loss		-78,616,754.21	-184,184.63
	3. Fair value changes of investments in other equity instruments		1,888,669.82	412,500.00
	(II) Other comprehensive income that will be reclassified subsequently to profit or loss		58,032,022.74	-89,835,615.53
	Other comprehensive income under the equity method that will be reclassified to profit or loss		-117,324,901.44	-23,133,723.56
	Translation differences of financial statements denominated in foreign currencies		175,356,924.18	-66,701,891.97
	Amount of other comprehensive net income after tax		460,425,177.92	-224,579,064.03
171	attributable to minority shareholders Total comprehensive income attributable to:		5 221 712 520 50	2 050 074 000 64
VI.	Total comprehensive income attributable to:		5,321,712,539.50	3,950,074,880.64
	Shareholders of the Company Min prits also and also also also also also also also also		1,963,165,262.97	1,587,428,046.01
X 7 T T	Minority shareholders		3,358,547,276.53	2,362,646,834.63
VII.	Earnings per share		1.02	0.07
	(I) Basic earnings per share		1.03	0.87
	(II) Diluted earnings per share		1.03	0.87

FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

Income Statement of the Company

RMB

			Amount incurred	Amount incurred
	Item	Notes	in the current	in the previous
	Ttem	110103	period	period
I.	Operating income	(XVII)3	-	471,974.86
	Less: Operating costs	(XVII)3	1,132,979.70	1,132,979.75
	Taxes and levies		152,914.98	-
	Administrative expenses		74,398,609.92	62,053,671.27
	Financial expenses		176,214,861.88	80,011,675.00
	Including: Interest expenses		220,415,407.89	103,671,335.55
	Interest income		51,040,811.33	26,740,035.75
	Add: Other income		366,921.86	122,335.30
	Investment income	(XVII)4	762,872,589.73	1,005,277,395.49
	Including: Income from investments in associates and joint ventures	(XVII)4	136,885,266.28	86,382,211.38
	Gains(Losses) from changes in fair value		8,456,279.18	-
II.	Operating profit		519,796,424.29	862,673,379.63
	Add: Non-operating income		34,957.54	424,555.92
	Less: Non-operating expenses		18.84	-
III.	Gross profit		519,831,362.99	863,097,935.55
	Less: Income tax expenses		-6,336,709.00	130,368,128.15
IV.	Net profit		526,168,071.99	732,729,807.40
V.	Amount of other comprehensive net income after tax		498,042.27	412,500.00
	(I) Other comprehensive income that will not be reclassified subsequently to profit or loss		1,914,691.56	412,500.00
	1. Changes as a result of remeasurement of the net defined benefit plan		-	-
	2. Other comprehensive income under the equity method that will not be reclassified to profit or loss		27,649.59	1
	3. Fair value changes of investments in other equity instruments		1,887,041.97	412,500.00
	(II) Other comprehensive income that will be reclassified to profit or loss		-1,416,649.29	-
	1. Other comprehensive income under the equity method that will be reclassified to profit or loss		-1,416,649.29	-
	2. Translation differences of financial statements denominated in foreign currencies		-	-
VI.	Total comprehensive income		526,666,114.26	733,142,307.40

FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

Consolidated Cash Flow Statement

RMB

				KIVID
Item		Notes	Amount incurred in the current period	Amount incurred in the previous period (Restated)
I. Cash Flows from Operating	Activities			
Cash received from sales of go services	oods and rendering of		7,946,044,540.63	6,999,276,674.02
Refunds of taxes			185,224,132.63	85,780,705.21
Other cash received relating to	operating activities	(VIII)64(1)	448,659,531.56	603,526,364.98
Sub-total of cash inflows		, , , , ,	8,579,928,204.82	7,688,583,744.21
Cash paid for goods purchased	or services received		2,240,288,101.95	1,903,206,790.90
Cash paid to and on behalf of	employees		1,879,756,634.11	1,709,301,832.87
Tax payments			827,509,481.12	733,071,668.17
Cash paid relating to other ope	rating activities	(VIII)64(2)	411,122,810.55	408,043,044.31
Sub-total of cash outflows			5,358,677,027.73	4,753,623,336.25
Net Cash Flows from Operating	g Activities	(VIII)65(1)	3,221,251,177.09	2,934,960,407.96
II. Cash Flows from Investing A				
Cash received from disposal a	nd recovery of investments		23,921,644,162.50	3,630,000,000.00
Cash received from investmen	t income		733,820,028.32	1,520,388,115.39
Net cash received from disposa assets and other long-term as			1,250,786.03	21,022,377.14
Other cash received relating to		(VIII)64(3)	94,566,178.69	355,653,171.58
Sub-total of cash inflows	myesing denymes	(111)0 1(3)	24,751,281,155.54	5,527,063,664.11
Cash paid to acquire or constru assets and other long-term as			950,600,127.64	1,124,649,979.59
Cash paid to acquire investment			24,696,618,396.78	4,337,300,451.86
Other cash paid relating to inv		(VIII)64(4)	967,712,734.42	11,284,899.93
Sub-total of cash outflows		(- ===) = +(+)		
	2 Activities			
			-,000,000,000	22,523,522.11
			14.789.220.290.65	3.694.414.917.83
Cash received from issue of bo				
Other cash received relating to	financing activities	(VIII)64(5)		-
Sub-total of cash inflows			<u> </u>	8,494,414,917.83
Repayments of borrowings				12,892,108,917.15
Dividends paid, profit distribu	ted or interest paid		2,063,908,899.16	942,876,415.60
Including: Dividends paid, pro	fit distributed to minority		298,311,895.58	-
	ncing activities	(VIII)64(6)	224,977,119.04	172,761,586.81
Sub-total of cash outflows	<u> </u>	7- (-)	21,715,342,877.61	
	g Activities		126,775,022.25	-5,513,332,001.73
IV. Effect of Foreign Exchange I			-88,210,579.74	-26,551,995.94
	sh Equivalents		1,396,165,516.30	-2,551,095,256.98
		(VIII)65(2)	1	11,898,618,327.29
VI. Closing Balance of Cash and		(VIII)65(2)	14,123,520,754.66	9,347,523,070.31
Net Cash Flows from Investing Cash Flows from Financing A Cash received from borrowing Cash received from issue of both Other cash received relating to Sub-total of cash inflows Repayments of borrowings Dividends paid, profit distribut Including: Dividends paid, proshareholders. Other cash paid relating to finate Sub-total of cash outflows Net Cash Flows from Financian IV. Effect of Foreign Exchange In Cash Equivalents V. Net Increase in Cash and Cash Add: Opening Balance of Cash	Activities s onds financing activities ted or interest paid fit distributed to minority ancing activities ag Activities Rate Changes on Cash and sh Equivalents and Cash Equivalents	(VIII)64(5) (VIII)64(6) (VIII)65(2) (VIII)65(2)	298,311,895.58 224,977,119.04 21,715,342,877.61 126,775,022.25 -88,210,579.74 1,396,165,516.30 12,727,355,238.36	12,892,108,917.15 942,876,415.60 172,761,586.81 14,007,746,919.56 -5,513,332,001.73 -26,551,995.94 -2,551,095,256.98 11,898,618,327.29

FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

Cash Flow Statement of the Company

RMB

			Amount incurred	Amount incurred
	Item	Notes	in the current	in the previous
		1,000	period	period
I.	Cash Flows from Operating Activities		1	•
	Refunds of taxes		1,181,089.86	-
	Other cash received relating to operating activities		33,183,150.38	218,034,986.32
	Sub-total of cash inflows		34,364,240.24	218,034,986.32
	Cash paid for goods purchased and services received		57,280.00	40,000.00
	Cash paid to and on behalf of employees		50,444,029.40	32,829,622.92
	Tax payments		161,506,258.88	209,567,259.29
	Other cash paid relating to operating activities		35,013,421.74	33,094,186.67
	Sub-total of cash outflows		247,020,990.02	275,531,068.88
	Net Cash Flows from Operating Activities		-212,656,749.78	-57,496,082.56
П.	Cash Flows from Investing Activities:			
	Cash received from disposals and recovery of investments		20,036,632,041.97	2,480,000,000.00
	Cash received from investments income		630,452,904.29	293,098,915.83
	Other cash received relating to investing activities		468.00	-
	Sub-total of cash inflows		20,667,085,414.26	2,773,098,915.83
	Cash paid to acquire or construct fixed assets, intangible		1,566,408.28	1,732,237.00
	assets and other long-term assets		1,300,406.26	1,/32,237.00
	Cash paid for investments		21,026,322,904.70	2,386,523,799.86
	Other cash paid relating to investing activities		180,004,179.30	198,583,388.96
	Sub-total of cash outflows		21,207,893,492.28	2,586,839,425.82
	Net Cash Flows from Investing Activities		-540,808,078.02	186,259,490.01
III.	Cash Flows from Financing Activities:			
	Cash received from borrowings		3,126,668,674.85	5,797,840,000.00
	Cash received from issue of bonds		7,000,000,000.00	-
	Cash received relating to financing activities		2,897,609.21	25,000,000.00
	Sub-total of cash inflows		10,129,566,284.06	5,822,840,000.00
	Repayments of borrowings		6,217,408,504.85	5,381,742,457.36
	Dividends paid, profit distributed or interest paid		1,038,085,659.53	89,771,518.67
	Other cash paid relating to financing activities		3,282,168.31	982,254.76
	Sub-total of cash outflows		7,258,776,332.69	5,472,496,230.79
	Net Cash Flows from Financing Activities		2,870,789,951.37	350,343,769.21
IV.	Effect of Foreign Exchange Rate Changes on Cash and Cash Equivalents		356,593.08	-65,793.07
V.	Net Increase in Cash and Cash Equivalents		2,117,681,716.65	479,041,383.59
	Add: Opening balance of Cash and Cash Equivalents		2,913,761,567.31	753,590,556.77
VI.	Closing Balance of Cash and Cash Equivalents		5,031,443,283.96	1,232,631,940.36

FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

Consolidated Statement of Changes in Shareholders' Equity

RMB

			Tavi						
		Attributable to shareholders of the Company							
Item	Share capital	Capital reserve	Other comprehensive income	Special reserve	Surplus reserve	Unappropriated profit	Minority interests	Total shareholders' equity	
I. Closing balance of the preceding year	1,922,365,124.00	23,592,702,758.70	-890,125,318.18	9,184,429.12	961,182,562.00	14,205,879,106.49	71,234,238,229.35	111,035,426,891.48	
Add: Changes in accounting policies	-	-	-	-	-	-	-	-	
Corrections of prior period errors	-	-	-	-	-	-	-	-	
Business combination involving	-	-	-	-	-	-	-	_	
enterprises under common control									
Others	-	-	-	-	-	-	-	-	
II. Opening balance of the period	1,922,365,124.00	23,592,702,758.70	-890,125,318.18	9,184,429.12	961,182,562.00	14,205,879,106.49	71,234,238,229.35	111,035,426,891.48	
III. Changes for the period	-	254,031,538.43	-26,209,731.56	23,131,406.80	-	1,162,757,991.21	752,513,556.22	2,166,224,761.10	
(I) Total comprehensive income	-	-	-18,696,061.65	-	-	1,981,861,324.62	3,358,547,276.53	5,321,712,539.50	
(II) Owners' contributions and reduction in capital	-	254,031,538.43	-	-	-	-	-514,463,334.99	-260,431,796.56	
Ordinary shares contributed by shareholders	-	-	-	-	-	-	-	-	
Capital contribution from holders of other equity instruments	-	-	1	-	-	-	-	-	
Share-based payment recognized in shareholders' equity	-	3,448,276.71	-	-	-	-	2,516,367.90	5,964,644.61	
Business combination involving enterprises under common control	-	-	-	-	-	-	-	-	
5. Others	-	250,583,261.72	-	-	-	-	-516,979,702.89	-266,396,441.17	
(III) Profit distribution	-	-	-	-	-	-826,617,003.32	-2,118,639,819.08	-2,945,256,822.40	
Transfer to surplus reserve	-	-	-	-	-	-	-	-	
2. Transfer to general reserve	-	-	=	-	-	-	-	-	
3. Distributions to shareholders	-	-	=	-	-	-826,617,003.32	-2,025,521,443.67	-2,852,138,446.99	
4. Others	-	-	-	-	-	-	-93,118,375.41	-93,118,375.41	
(IV) Transfers within shareholders' equity	-	-	-7,513,669.91	-	-	7,513,669.91	-	-	
Capitalization of capital reserve	-	-	-	-	-	-	-	-	
2. Capitalization of surplus reserve	-	-	-	-	-	-	-	-	
3. Loss made up by surplus reserve	-	-	-	-	-	-	-	-	
4. Others	-	-	-7,513,669.91	-	-	7,513,669.91	-	-	
(V) Special reserve	-	-	-	23,131,406.80	-	-	27,069,433.76	50,200,840.56	
1. Withdrawn in the period	-	-	-	32,027,158.31	-	-	37,984,383.50	70,011,541.81	
2. Utilized in the period	-	-	-	-8,895,751.51	-	-	-10,914,949.74	-19,810,701.25	
(VI) Others	-	-	-	, , , , , , , , , , , , , , , , , , ,	-	-	-	-	
IV. Closing balance of the period	1,922,365,124.00	23,846,734,297.13	-916,335,049.74	32,315,835.92	961,182,562.00	15,368,637,097.70	71,986,751,785.57	113,201,651,652.58	

FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

Consolidated Statement of Changes in Shareholders' Equity - continued

RMB

			TUIL					
	Attributable to shareholders of the Company							
Item	Share capital	Capital reserve	Other comprehensive income	Special reserve	Surplus reserve	Unappropriated profit	Minority interests	Total shareholders' equity
I. Closing balance of the preceding year	1,922,365,124.00	22,805,069,335.49	-826,697,303.06	10,201,178.30	890,690,322.28	12,316,177,395.17	68,559,161,478.89	105,676,967,531.07
Add: Changes in accounting policies	-	-	-	-	-	-	-	-
Corrections of prior period errors	-	-	-	-	-	-	-	-
Business combination involving enterprises under common control	-	-	-	-	-	-	-	-
Others	_	34,528,989.07		_	_	12,942,703.53	77,217,389.86	124,689,082.46
II. Opening balance of the period	1,922,365,124.00	22,839,598,324.56	-826,697,303.06	10,201,178.30	890,690,322.28	12,329,120,098.70	68,636,378,868.75	105,801,656,613.53
III. Changes for the period		116,324,695.54	-90,101,219.80	5,289,542.94	-	946,536,599.05	1,496,540,433.72	2,474,590,051.45
(I) Total comprehensive income	-	-	-89,607,300.16		-	1,677,035,346.17	2,362,646,834.63	3,950,074,880.64
(II) Owners' contributions and reduction in capital	-	116,324,695.54	-493,919.64	-	-	-	233,353,705.33	349,184,481.23
Ordinary shares contributed by shareholders	-	-	-	-	-	-	-	-
Capital contribution from holders of other equity instruments	-	-	-	-	-	-	-	-
Share-based payment recognized in shareholders' equity	-	5,859,913.77	-	-	-	-	4,913,360.76	10,773,274.53
Business combination involving enterprises under common control	-	-38,392,129.42		-	-	-	-	-38,392,129.42
5. Others	-	148,856,911.19	-493,919.64	-	-	-	228,440,344.57	376,803,336.12
(III) Profit distribution	-	-	-	-	-	-730,498,747.12	-1,105,762,332.14	-1,836,261,079.26
Transfer to surplus reserve	-	-	-	-	-	-	-	-
2. Transfer to general reserve	-	-	-	-	-	-	-	-
3. Distributions to shareholders	-	-	-	-	-	-730,498,747.12	-1,012,637,696.25	-1,743,136,443.37
4. Others	-	-	-	-	-	-	-93,124,635.89	-93,124,635.89
(IV) Transfers within shareholders' equity	-	-	-	-1,815,265.74	-	-	-	-1,815,265.74
Capitalization of capital reserve	-	-	-	-	-	-	-	-
2. Capitalization of surplus reserve	-	-	-	-	-	-	-	-
3. Loss made up by surplus reserve	-	-		-	-	-	-	-
4. Others	-	-		-1,815,265.74	-	-	-	-1,815,265.74
(V) Special reserve	-	-	-	7,104,808.68	-	-	6,302,225.90	13,407,034.58
1. Withdrawn in the period	-	-	-	23,456,646.73	-	-	28,184,953.20	51,641,599.93
2. Utilized in the period	-	-	-	-16,351,838.05	-	-	-21,882,727.30	-38,234,565.35
(VI) Others	-	-	-	-	-	-	-	-
IV. Closing balance of the period	1,922,365,124.00	22,955,923,020.10	-916,798,522.86	15,490,721.24	890,690,322.28	13,275,656,697.75	70,132,919,302.47	108,276,246,664.98

FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

Statement of Changes in Shareholders' Equity of the Company

RMB

							KMI
				Current Period			
Item	Share capital	Capital reserve	Other comprehensive income	Special reserve	Surplus reserve	Unappropriated profit	Total shareholders' equity
I. Closing balance of the preceding year	1,922,365,124.00	27,594,079,596.13	105,412,294.52	=	961,182,562.00	2,729,507,111.31	33,312,546,687.96
Add: Changes in accounting policies	-	-	-	=	-	-	-
Corrections of prior period errors	-	-	-	-	-	-	-
Others	-	-	-	=	-	-	-
II. Opening balance of the period	1,922,365,124.00	27,594,079,596.13	105,412,294.52	=	961,182,562.00	2,729,507,111.31	33,312,546,687.96
III. Changes for the period	-	6,143,196.15	-7,013,999.70	=	-	- 292,936,889.36	-293,807,692.91
(I) Total comprehensive income	-	=	498,042.27	-	-	526,168,071.99	526,666,114.26
(II) Owners' contributions and reduction in capital	-	6,143,196.15	-	-	-	-	6,143,196.15
Ordinary shares contributed by shareholders	-	-	-	-	-	-	-
Share-based payment recognized in shareholders' equity	-	4,805,671.45	-	-	-	-	4,805,671.45
3. Others	-	1,337,524.70	-	-		-	1,337,524.70
(III) Profit distribution	-	-	-	-	-	-826,617,003.32	-826,617,003.32
Transfer to surplus reserve	-	-	-	=	-	-	-
2. Transfer to general reserve	-	-	-	=	-	-	-
3. Distributions to shareholders	-	-	-	-	-	-826,617,003.32	-826,617,003.32
4. Others	-	-	-	-	-	-	-
(IV) Transfers within shareholders' equity	-	=	-7,512,041.97	=	-	7,512,041.97	-
Capitalization of capital reserve	-	=	-	=	-	-	-
2. Capitalization of surplus reserve	-	=	-	=	-	-	-
3. Loss made up by surplus reserve	-	-	-	-	-	-	-
4. Others	-	-	-7,512,041.97	-	-	7,512,041.97	-
(V) Special reserve	-	-	-	-	-	-	-
1. Withdrawn in the period	-	-	-	-	-	-	-
2. Utilized in the period	-	-	-	-	-	-	-
(VI) Others	-	-	-	-	-	-	-
IV. Closing balance of the period	1,922,365,124.00	27,600,222,792.28	98,398,294.82	-	961,182,562.00	2,436,570,221.95	33,018,738,995.05

FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

Statement of Changes in Shareholders' Equity of the Company - continued

RMB

	Prior Period									
Item	Share capital	Capital reserve	Other comprehensive income	Special reserve	Surplus reserve	Unappropriated profit	Total shareholders' equity			
I. Closing balance of the preceding year	1,922,365,124.00	27,591,847,402.73	105,536,222.50	-	890,690,322.28	2,442,510,245.26	32,952,949,316.77			
Add: Changes in accounting policies	-	-	-	-	-	-	-			
Corrections of prior period errors	-	-	-	-	-	-	-			
Others	-	-	-	-	-	-	-			
II. Opening balance of the period	1,922,365,124.00	27,591,847,402.73	105,536,222.50	-	890,690,322.28	2,442,510,245.26	32,952,949,316.77			
III. Changes for the period	-	8,831,939.94	412,500.00	-	-	2,231,060.28	11,475,500.22			
(I) Total comprehensive income	-	-	412,500.00	-	-	732,729,807.40	733,142,307.40			
(II) Owners' contributions and reduction in capital	-	8,831,939.94	-	-	-	-	8,831,939.94			
Ordinary shares contributed by shareholders	-	-	-	-	-	-	-			
Share-based payment recognized in shareholders' equity	-	8,831,939.94	-	-	-	-	8,831,939.94			
3. Others	-	=	-	-	-	-	-			
(III) Profit distribution	-	-	-	-	-	-730,498,747.12	-730,498,747.12			
Transfer to surplus reserve	-	-	-	-	-	-	-			
2. Transfer to general reserve	-	-	-	-	-	-	-			
3. Distributions to shareholders	-	-	-	-	-	-730,498,747.12	-730,498,747.12			
4. Others	-	-	-	-	-	-	-			
(IV) Transfers within shareholders' equity	-	-	-	-	-	-	-			
Capitalization of capital reserve	-	-	-	-	-	-	-			
Capitalization of surplus reserve	-	-	-	-	-	-	-			
3. Loss made up by surplus reserve	-	-	-	-	-	-	-			
4. Others	-	-	-	-	-	-	-			
(V) Special reserve	-	-	-	-	-	-	-			
1. Withdrawn in the period	-	-	-	-	-	-	-			
2. Utilized in the period	-	-	-	-	-	-	-			
(VI) Others	-	-	-	-	-	-	-			
IV. Closing balance of the period	1,922,365,124.00	27,600,679,342.67	105,948,722.50	-	890,690,322.28	2,444,741,305.54	32,964,424,816.99			

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(I) GENERAL INFORMATION OF THE COMPANY

China Merchants Port Group Company Limited (hereinafter referred to as the "Company") was a stock limited company incorporated in Shenzhen, Guangdong Province, on 16 January 1993.

The headquarter of the Company is located in Shenzhen, Guangdong Province. The Company and its subsidiaries (collectively the "Group") are principally engaged in the rendering of port service, bonded logistics service and other businesses such as property development and investment.

The Company's and consolidated financial statements have been approved by the Board of Directors on 29 August 2022.

See Notes (X) "Equity in Other Entities" for details of the scope of consolidated financial statements in the current year. See Note (IX) "Changes in Scope of Consolidation" for details of changes in the scope of consolidated financial statements in the current period.

(II) BASIS OF PREPARATION OF FINANCIAL STATEMENTS

Basis of preparation of financial statements

The Group has adopted the Accounting Standards for Business Enterprises ("ASBE") issued by the Ministry of Finance ("MoF"). In addition, the Group has disclosed relevant financial information in accordance with Information Disclosure and Presentation Rules for Companies Offering Securities to the Public No. 15 - General Provisions on Financial Reporting (Revised in 2014).

Going concern

As at 30 June 2022, the Group had total current liabilities in excess of total current assets of RMB 5,208,299,165.95. On 30 June 2022, the Group had available and unused line of credit amounting to RMB 62,195,186,155.77, which is greater than the balance of the net current liabilities. The Group can obtain financial support from the available line of credit when needed. Therefore, the financial statements have been prepared on a going concern basis.

(III) STATEMENT OF COMPLIANCE WITH THE ASBE

The financial statements of the Company have been prepared in accordance with ASBE, and present truly and completely, the Company's and consolidated financial position as of 30 June 2022, and the Company's and consolidated results of operations and cash flows for the year then ended.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES

1. Accounting period

The Group has adopted the calendar year as its accounting year, e.g. from 1 January to 31 December.

2. Operating cycle

An operating cycle refers to the period since when an enterprise purchases assets for processing purpose till the realization of those assets in cash or cash equivalents. The Group is principally engaged in the rendering of port service, bonded logistics service and other businesses such as property development and investment with one year being an operating cycle.

3. Functional currency

Renminbi ("RMB") is the currency of the primary economic environment in which the Company and its domestic subsidiaries operate. Therefore, the Company and its domestic subsidiaries choose RMB as their functional currency. The Company's subsidiaries choose their functional currency on the basis of the primary economic environment in which they operate. The Company adopts RMB to prepare its financial statements.

4. Basis of accounting and principle of measurement

The Group has adopted the accrual basis of accounting. Except for certain financial instruments which are measured at fair value, the Group adopts the historical cost as the principle of measurement of the financial statements. Upon being restructured into a stock company, the fixed assets and intangible assets initially contributed by the state-owned shareholders are recognized based on the valuation amounts confirmed by the state-owned assets administration department. Where assets are impaired, provisions for asset impairment are made in accordance with the relevant requirements.

Where the historical cost is adopted as the measurement basis, assets are recorded at the amount of cash or cash equivalents paid or the fair value of the consideration given to acquire them at the time of their acquisition. Liabilities are recorded at the amount of proceeds or assets received or the contractual amounts for assuming the present obligation, or, at the amounts of cash or cash equivalents expected to be paid to settle the liabilities in the normal course of business.

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, regardless of whether that price is directly observable or estimated using valuation technique. Fair value measurement and/or disclosure in the financial statements are determined according to the above basis.

A fair value measurement of a non-financial asset takes into account a market participant's ability to generate economic benefits by using the assets in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

4. Basis of accounting and principle of measurement - continued

For financial assets which are transferred at transaction price upon initial recognition and a valuation technique that unobservable input is to be used to measure fair value in subsequent periods, the valuation technique is calibrated so that at initial recognition the results of the valuation technique equals the transaction price.

Fair value measurements are categorized into Level 1, 2 or 3 based on the degree to which the inputs to the fair value measurements are observable and the significance of the inputs to the fair value measurement in its entirety, which are described as follows:

- Level 1 inputs are unadjusted quoted prices in active markets for identical assets or liabilities that the entity can access at the measurement date;
- Level 2 inputs are inputs, other than quoted prices included within Level 1, that are observable for the asset or liability, either directly or indirectly; and
- Level 3 inputs are unobservable inputs for the asset or liability.

5. Business combinations

Business combinations are classified into business combinations involving enterprises under common control and business combinations not involving enterprises under common control.

5.1 Business combinations involving enterprises 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 combination, and that control is not transitory.

Assets and liabilities obtained shall be measured at their respective carrying amounts as recorded by the combining entities at the date of the combination. The difference between the carrying amount of the net assets obtained and the carrying amount of the consideration paid for the combination is adjusted to the share premium in capital reserve. If the share premium is not sufficient to absorb the difference, any excess shall be adjusted against retained earnings.

Costs that are directly attributable to the combination are charged to profit or loss in the period in which they are incurred.

5.2 Business combinations not involving enterprises under common control and goodwill

A business combination not involving enterprises under common control is a business combination in which all of the combining enterprises are not ultimately controlled by the same party or parties before and after the combination.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

5. **Business combinations** - continued

5.2 Business combinations not involving enterprises under common control and goodwill - continued

The cost of combination is the aggregate of the fair values, at the acquisition date, of the assets given, liabilities incurred or assumed, and equity securities issued by the acquirer, in exchange for control of the acquiree. Where a business combination not involving enterprises under common control is achieved in stages that involve multiple transactions, the cost of combination is the sum of the consideration paid at the acquisition date and the fair value at the acquisition date of the acquirer's previously held interest in the acquiree. The intermediary expenses (fees in respect of auditing, legal services, valuation and consultancy services, etc.) and other administrative expenses attributable to the business combination are recognized in profit or loss in the periods when they are incurred.

The acquiree's identifiable assets, liabilities and contingent liabilities acquired by the acquirer in a business combination that meet the recognition criteria shall be measured at fair value at the acquisition date.

When a business combination contract provides for the acquirer's recovery of consideration previously paid contingent on one or multiple future event(s), the Group recognises the contingent consideration provided in the contract as an asset, as part of the consideration transferred in the business combination, and includes it in the cost of business combination at the fair value at the acquisition date. Within 12 months after the acquisition, where the contingent consideration needs to be adjusted as new or further evidences are obtained in respect of the circumstances existed at the acquisition date, the adjustment shall be recognised and the amount originally recognised in goodwill or non-operating income shall be adjusted. A change in or adjustment to the contingent consideration under other circumstances shall be accounted for in accordance with Accounting Standard for Business Enterprise No. 22 - Financial Instruments: Recognition and Measurement and Accounting Standard for Business Enterprises No. 13 - Contingencies. Any changes or adjustments are included in profit or loss for the current period.

Where the cost of combination exceeds the acquirer's interest in the fair value of the acquiree's identifiable net assets, the difference is treated as an asset and recognized as goodwill, which is measured at cost on initial recognition. Where the cost of combination is less than the acquirer's interest in the fair value of the acquiree's identifiable net assets, the acquirer reassesses the measurement of the fair values of the acquiree's identifiable assets, liabilities and contingent liabilities and measurement of the cost of combination. If after that reassessment, the cost of combination is still less than the acquirer's interest in the fair value of the acquiree's identifiable net assets, the acquirer recognizes the remaining difference immediately in profit or loss for the current period.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

5. **Business combinations** - continued

5.2 Business combinations not involving enterprises under common control and goodwill - continued

If either the fair values of identifiable assets, liabilities and contingent liabilities acquired in a combination or the cost of business combination can be determined only provisionally by the end of the period in which the business combination was effected, the acquirer recognises and measures the combination using those provisional values. Any adjustments to those provisional values within twelve months after the acquisition date are treated as if they had been recognised and measured on the acquisition date.

Goodwill arising on a business combination is measured at cost less accumulated impairment losses, and is presented separately in the consolidated financial statements.

For the purpose of impairment testing, goodwill is considered together with the related assets groups, i.e., goodwill is reasonably allocated to the related assets groups or each of assets groups expected to benefit from the synergies of the combination. In testing an assets group with goodwill for impairment, an impairment loss is recognized if the recoverable amount of the assets group or sets of assets groups (including goodwill) is less than its carrying amount. The impairment loss is firstly allocated to reduce the carrying amount of any goodwill allocated to such assets group or sets of assets groups, and then to the other assets of the group pro-rata basis on the basis of the carrying amount of each asset (other than goodwill) in the group.

Recoverable amount is the higher of the fair value of an asset less cost of disposal and the present value of the asset's estimated future cash flows.

The impairment loss of goodwill is recognised in profit or loss for the period and does not reverse in subsequent periods.

6. Consolidated financial statements

The scope of consolidation in the consolidated financial statements is determined on the basis of control. Control exists when the investor has power over the investee; is exposed, or has rights, to variable returns from its involvement with the investee; and has the ability to use its power over the investee to affect its returns. The Group reassesses whether or not it controls an investee if facts and circumstances indicate that there are changes of the above elements of the definition of control.

Consolidation of a subsidiary begins when the Group obtains control over the subsidiaries and ceases when the Group loses control of the subsidiary.

For a subsidiary already disposed of by the Group, the operating results and cash flows before the date of disposal (the date when control is lost) are included in the consolidated income statement and consolidated statement of cash flows, as appropriate.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

6. Consolidated financial statements - continued

For subsidiaries acquired through a business combination involving enterprises not under common control, the operating results and cash flows from the acquisition date (the date when control is obtained) are included in the consolidated income statement and consolidated statement of cash flows, as appropriate.

No matter when the business combination occurs in the reporting period, subsidiaries acquired through a business combination involving enterprises under common control or the party being absorbed under merger by absorption are included in the Group's scope of consolidation as if they had been included in the scope of consolidation from the date when they first came under the common control of the ultimate controlling party. Their operating results and cash flows from the date when they first came under the common control of the ultimate controlling party are included in the consolidated income statement and consolidated statement of cash flows, as appropriate.

The significant accounting policies and accounting periods adopted by the subsidiaries are determined based on the uniform accounting policies and accounting periods set out by the Company.

Where the accounting policies and accounting periods adopted by subsidiaries are inconsistent with those of the Company, appropriate adjustments are made to the subsidiaries' financial statements in accordance with the accounting policies of the Company.

All significant intra-group balances and transactions are eliminated on consolidation.

The portion of subsidiaries' equity that is not attributable to the parent is treated as minority interests and presented as "minority interests" in the consolidated balance sheet under shareholders' equity. The portion of net profits or losses of subsidiaries for the period attributable to minority interests is presented as "minority interests" in the consolidated income statement under the "net profit" line item. The portion of comprehensive income of subsidiaries for the period attributable to minority interests is presented as "total comprehensive income attributable to minority shareholders" under the "total comprehensive income" in the consolidated income statement.

When the amount of loss for the period attributable to the minority shareholders of a subsidiary exceeds the minority shareholders' portion of the opening balance of shareholders' equity of the subsidiary, the excess amount is still allocated against minority interests.

Acquisition of minority interests or disposals of interests in a subsidiary that do not result in the loss of control over the subsidiary are accounted for as equity transactions. The carrying amounts of the Company's interests and minority interests are adjusted to reflect the changes in their relative interests in the subsidiary. The difference between the amount by which the minority interests are adjusted and the fair value of the consideration paid or received is adjusted to capital reserve. If the capital reserve is not sufficient to absorb the difference, the excess are adjusted against retained earnings.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

6. Consolidated financial statements - continued

For the stepwise acquisition of equity interest till acquiring control after a few transactions and leading to business combination not involving enterprises under common control, this should be dealt with based on whether this belongs to 'package deal': if it belongs to 'package deal', transactions will be dealt as transactions to acquire control. If it does not belong to 'package deal', transactions to acquire control on acquisition date will be under accounting treatment, the fair value of acquirees' shares held before acquisition date will be revalued, and the difference between fair value and book value will be recognized in profit or loss of the current period; if acquirees' shares held before acquisition date involve in changes of other comprehensive income and other equity of owners under equity method, this will be transferred to income of acquisition date.

When the Company loses control over a subsidiary due to disposal of equity investment or other reasons, any retained interest is re-measured at its fair value at the date when control is lost. The difference between (i) the aggregate of the consideration received on disposal and the fair value of any retained interest and (ii) the share of the former subsidiary's net assets cumulatively calculated from the acquisition date according to the original proportion of ownership interests is recognized as investment income in the period in which control is lost, and the goodwill is offset accordingly. Other comprehensive income associated with investment in the former subsidiary is reclassified to investment income in the period in which control is lost.

When the Company loses control of a subsidiary in two or more arrangements (transactions), terms and conditions of the arrangements (transactions) and their economic effects are considered. One or more of the following indicate that the Company shall account for the multiple arrangements as a 'package deal': (i) they are entered into at the same time or in contemplation of each other; (ii) they form a complete transaction designed to achieve an overall commercial effect; (iii) the occurrence of one transaction is dependent on the occurrence of at least one other transaction; (iv) one transaction alone is not economically justified, but it is economically justified when considered together with other transactions. Where the transactions of disposal of equity investments in a subsidiary until the loss of control are assessed as a package deal, these transactions are accounted for as one transaction of disposal of a subsidiary with loss of control. Before losing control, the difference of consideration received on disposal and the share of net assets of the subsidiary continuously calculated from acquisition date is recognized as other comprehensive income. When losing control, the cumulated other comprehensive income is transferred to profit or loss of the period of losing control. If the transactions of disposal of equity investments in a subsidiary are not assessed as a package deal, these transactions are accounted for as unrelated transactions.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

7. Joint arrangements

Joint arrangement refers to the arrangement jointly controlled by two or more than two participants. The Group's joint arrangements have the following characteristics: (1) all the participants are restricted by the arrangement; (2) the arrangement is jointly controlled by two or more than two participants. Any participant cannot control the arrangement separately and any participant to the joint control of the arrangement can stop other participants or the group of participants from the separate control over the arrangement.

Joint control refers to the joint control over an arrangement in accordance with relevant agreements and relevant activities of the arrangement shall be decided after the unanimous consent by participants sharing the controlling rights.

There are two types of joint arrangements - joint operations and joint ventures. A joint operation is a joint arrangement whereby the parties that have joint control of the arrangement have rights to the assets, and obligations for the liabilities, relating to the arrangement. A joint venture is a joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the arrangement.

8. Cash and cash equivalents

Cash comprises cash on hand and deposits that can be readily withdrawn on demand. Cash equivalents are the Group's short-term(generally due within 3 months since the acquisition date), highly liquid investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value.

9. Transactions denominated in foreign currencies and translation of financial statements denominated in foreign currencies

9.1 Transactions denominated in foreign currencies

A foreign currency transaction is recorded, on initial recognition, by applying the spot exchange rate on the date of the transaction.

At the balance sheet date, foreign currency monetary items are translated into functional currency using the spot exchange rates at the balance sheet date. Exchange differences arising from the differences between the spot exchange rates prevailing at the balance sheet date and those on initial recognition or at the previous balance sheet date are recognized in profit or loss for the period, except that (1) exchange differences related to a specific-purpose borrowing denominated in foreign currency that qualify for capitalization are capitalized as part of the cost of the qualifying asset during the capitalization period; (2) exchange differences related to hedging instruments for the purpose of hedging against foreign currency risks are accounted for using hedge accounting; (3) exchange differences arising from changes in the carrying amounts (other than the amortised cost) of monetary items at fair value through other comprehensive income are recognised as other comprehensive income.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

9. Transactions denominated in foreign currencies and translation of financial statements denominated in foreign currencies - continued

9.1 Transactions denominated in foreign currencies - continued

When the consolidated financial statements include foreign operation(s), if there is foreign currency monetary item constituting a net investment in a foreign operation, exchange difference arising from changes in exchange rates are recognized as "exchange differences arising on translation of financial statements denominated in foreign currencies" in other comprehensive income, and in profit and loss for the period upon disposal of the foreign operation.

Foreign currency non-monetary items measured at historical cost are translated to the amounts in functional currency at the spot exchange rates on the dates of the transactions; the amounts in functional currency remain unchanged. Foreign currency non-monetary items measured at fair value are re-translated at the spot exchange rate on the date the fair value is determined. Difference between the re-translated functional currency amount and the original functional currency amount is treated as changes in fair value (including changes of exchange rate) and is recognized in profit and loss or as other comprehensive income.

9.2 Translation of financial statements denominated in foreign currencies

For the purpose of preparing the consolidated financial statements, financial statements of a foreign operation are translated from the foreign currency into RMB using the following method: assets and liabilities on the balance sheet are translated at the spot exchange rate prevailing at the balance sheet date; shareholders' equity items except for unappropriated profit are translated at the spot exchange rates at the dates on which such items arose; all items in the income statement as well as items reflecting the distribution of profits are translated at the average exchange rates of the accounting period of the consolidated financial statements; the opening balance of unappropriated profit is the translated closing balance of the previous year's unappropriated profit; the closing balance of unappropriated profit is calculated and presented on the basis of each translated income statement and profit distribution item. The difference between the translated assets and the aggregate of liabilities and shareholders' equity items is recognized as other comprehensive income and included in shareholders' equity.

Cash flows arising from a transaction in foreign currency and the cash flows of a foreign subsidiary are translated at average exchange rate during the accounting period of consolidated financial statements. The effect of exchange rate changes on cash and cash equivalents is regarded as a reconciling item and presented separately in the cash flow statement as "effect of exchange rate changes on cash and cash equivalents".

The closing balances and the comparative figures of previous year are presented at the translated amounts in the previous year's financial statements.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

9. Transactions denominated in foreign currencies and translation of financial statements denominated in foreign currencies - continued

9.2 Translation of financial statements denominated in foreign currencies - continued

On disposal of the Group's entire interest in a foreign operation, or upon a loss of control over a foreign operation due to disposal of certain interest in it or other reasons, the Group transfers the accumulated exchange differences arising on translation of financial statements of this foreign operation attributable to the owners' equity of the Company and presented under other comprehensive income, to profit or loss in the period in which the disposal occurs.

In case of a disposal of part equity investments or other reason leading to lower interest percentage in foreign operations but does not result in the Group losing control over a foreign operation, the exchange differences arising from the translation of foreign currency statements related to this disposed part are re-attributed to minority interests and are not recognized in profit and loss. For partial disposals of equity interests in foreign operations which are associates or joint ventures, the proportionate share of the accumulated exchange differences arising on translation of statements of foreign operations is reclassified to profit or loss.

10. Financial instruments

The Group recognizes a financial asset or a financial liability when it becomes a party to the contractual provisions of a financial instrument.

All regular way purchases or sales of financial assets are recognized and derecognized on a trade date basis.

Financial assets and financial liabilities are initially measured at fair value. For financial assets and financial liabilities at fair value through profit or loss for the period, relevant transaction costs are directly recognized in profit or loss; transaction costs relating to other categories of financial assets and financial liabilities are included in the value initially recognized. For accounts receivable and notes receivable recognized that do not contain a significant financing component or a financing component included in the contracts less than one year which are not considered by the Group, which are within the scope of *Accounting Standard for Business Enterprises No.14* - *Revenue* (hereinafter referred to as "revenue standards"), transaction prices defined in the standards shall be adopted on initial recognition.

The effective interest method is a method that is used in the calculation of the amortized cost of a financial asset or a financial liability and in the allocation of the interest income or interest expense in profit or loss over the relevant period.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

10. Financial instruments - continued

The effective interest rate is the rate that exactly discounts estimated future cash flows through the expected life of the financial asset or financial liability to the gross carrying amount of a financial asset or to the amortized cost of a financial liability. When calculating the effective interest rate, the Group estimates future cash flows by considering all the contractual terms of the financial asset or financial liability (for example, prepayment, extension, call option or similar options) but shall not consider the expected credit losses.

The amortized cost of a financial asset or a financial liability is the amount of a financial asset or a financial liability initially recognized net of principal repaid, plus or less the cumulative amortized amount arising from amortization of the difference between the amount initially recognized and the amount at the maturity date using the effective interest method, net of cumulative credit loss allowance (only applicable to financial assets).

10.1 Classification, recognition and measurement of financial assets

Subsequent to initial recognition, the Group's financial assets of various categories are subsequently measured at amortized cost, at fair value through other comprehensive income or at fair value through profit or loss.

If contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding, and the financial asset is held within a business model whose objective is to hold financial assets in order to collect contractual cash flows, such asset is classified into financial assets measured at amortized cost, which include cash and bank balances, notes receivable, accounts receivable, other receivables, debt investments, and long-term receivables and etc.

Financial assets that meet the following conditions are subsequently measured at fair value through other comprehensive income ("FVTOCI"): the financial asset is held within a business model whose objective is achieved by both collecting contractual cash flows and selling; and the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding. Accounts receivable and notes receivable classified as FVTOCI at acquisition are presented as financing receivables, and those whose period within one year (inclusive) upon acquisition are presented as other current assets. Those whose period over one year upon acquisition are presented as other debt investment, those will fall due within one year (inclusive) since the balance sheet date are presented as non-current assets due within one year

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

10. Financial instruments - continued

10.1 Classification, recognition and measurement of financial assets - continued

On initial recognition, the Group may irrevocably designate non-trading equity instruments, other than contingent consideration recognized through business combination not involving enterprises under common control, as financial assets at FVTOCI on an individual basis. Such financial assets at FVTOCI are presented as other equity instrument.

A financial asset is classified as held for trading if one of the following conditions is satisfied:

- It has been acquired principally for the purpose of selling in the near term; or
- On initial recognition it is part of a portfolio of identified financial instruments that the Group manages together and there is objective evidence that the Group has a recent actual pattern of short-term profit-taking; or
- It is a derivative that is not a financial guarantee contract or designated and effective as a hedging instrument.

Financial assets measured at fair value through profit or loss ("FVTPL") include those classified as financial assets at FVTPL and those designated as financial assets at FVTPL.

- Any financial assets that does not qualify for amortized cost measurement or measurement at FVTOCI or designated at FVTOCI are classified into financial assets at FVTPL.
- Upon initial recognition, in order to eliminate or significantly reduce accounting mismatch, the Group will irrevocably designated it as financial liabilities at FVTPL.

Financial assets at FVTPL assets other than derivative financial assets are presented as "held-for-trading financial assets". Such financial assets at FVTPL which may fall due more than one year (or without fixed term) since the balance sheet date and will be held more than one year are presented as other non-current financial assets.

10.1.1 Financial assets measured at amortized cost

Financial assets measured at amortized cost are subsequently measured at amortized cost using the effective interest method. Gain or loss arising from impairment or derecognition is recognized in profit or loss.

For financial assets measured at amortized cost, the Group recognizes interest income using effective interest method. The Group calculates and recognizes interest income through book value of financial assets multiplying effective interest, except for the following circumstances:

• For purchased or originated credit-impaired financial assets with credit impairment, the Group calculates and recognizes its interest income based on amortized cost of the financial asset and the effective interest through credit adjustment since initial recognition.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

10. Financial instruments - continued

10.1 Classification, recognition and measurement of financial assets - continued

10.1.2 Financial assets at FVTOCI

Impairment losses or gains related to financial assets at FVTOCI, interest income measured using effective interest method and exchange gains or losses are recognized into profit or loss for the current period, except for the above circumstances, changes in fair value of the financial assets are included in other comprehensive income. Amounts charged to profit or loss for every period equal to the amount charged to profit or loss as it is measured at amortized costs. When the financial asset is derecognized, the cumulative gains or losses previously recognized in other comprehensive income shall be removed from other comprehensive income and recognized in profit or loss.

Changes in fair value of non-trading equity instrument investments designated as financial assets at FVTOCI are recognized in other comprehensive income, and the cumulative gains or losses previously recognized in other comprehensive income allocated to the part derecognized are transferred and included in retained earnings. During the period in which the Group holds the non-trading equity instruments, revenue from dividends is recognized in profit or loss for the current period when (1) the Group has established the right of collecting dividends; (2) it is probable that the associated economic benefits will flow to the Group; and (3) the amount of dividends can be measured reliably.

10.1.3 Financial assets at FVTPL

Financial assets at FVTPL are subsequently measured at fair value. Gain or loss arising from changes in fair values and dividends and interests related to the financial assets are recognized in profit or loss.

10.2 Impairment of financial instruments

The Group makes accounting treatment on impairment and recognizes loss allowance for expected credit losses ("ECL") on financial assets measured at amortized cost, financial assets classified as at FVTOCI, lease receivables, contract assets, loan commitments that are not financial liabilities at FVTPL, financial liabilities not measured at FVTPL, financial guarantee contracts arising from transfer of financial assets which does not satisfy derecognition criteria or continuing involvement of transferred financial assets.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

10. Financial instruments - continued

10.2 Impairment of financial instruments - continued

The Group makes a loss allowance against amount of lifetime ECL of the contract assets, notes receivable and accounts receivable arising from transactions adopting the Revenue Standard as well as lease receivables arising from transactions adopting ASBE No. 21- Leases.

For other financial instrument, other than purchased or originated credit-impaired financial assets, the Group assesses changes in credit risks of the relevant financial asset since initial recognition at each balance sheet date. If the credit loss of the financial instrument has been significantly increased since initial recognition, the Group will make a loss allowance at an amount of expected credit loss during the whole life; if not, the Group will make a loss allowance for the financial instrument at an amount in the future 12-month expected credit losses. Except for the financial assets classified as at FVTOCI, increase in or reversal of credit loss allowance is included in profit or loss as loss/gain on impairment. For the financial assets classified as at FVTOCI, the Group recognizes credit loss allowance in other comprehensive income and recognizes the loss/gain on impairment in profit or loss, while the Group does not decrease the carrying amount of such financial assets in the balance sheet.

The Group has makes a loss allowance against amount of expected credit losses during the whole life in the prior accounting period. However, at the balance sheet date, the credit risk on a financial instrument has not increased significantly since initial recognition; the Group will measure the loss allowance for that financial instrument at an amount in the future 12-month expected credit losses. Reversed amount of loss allowance arising from such circumstances shall be included in profit or loss as impairment gains.

10.2.1 Significant increase of credit risk

In assessing whether the credit risk has increased significantly since initial recognition, the Group compares the risk of a default occurring on the financial instrument as at the reporting date with the risk of a default occurring on the financial instrument as at the date of initial recognition. For loan commitments and financial guarantee contracts, the date that the Group becomes a party to the irrevocable commitment is considered to be the date of initial recognition in the application of criteria related to the financial instrument for impairment.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

10. Financial instruments - continued

10.2 Impairment of financial instruments - continued

10.2.1 Significant increase of credit risk - continued

In particular, the following information is taken into account when assessing whether credit risk has increased significantly:

- (1) Significant changes in internal price indicators of credit risk as a result of a change in credit risk.
- (2) Other changes in the rates or terms of an existing financial instrument that would be significantly different if the instrument was newly originated or issued at the balance sheet date (such as more stringent covenants, increased amounts of collateral or guarantees, or higher income coverage).
- (3) Significant changes in external market indicators of credit risk for a particular financial instrument or similar financial instruments with the same expected life. These indicators include the credit spread, the credit swap prices for the borrower, the length of time or the extent to which the fair value of a financial asset has been less than its amortized cost and other market information related to the borrower, such as changes in the price of a borrower's debt and equity instruments.
- (4) Significant changes in actual or expected external credit rating for the financial instruments.
- (5) An actual or expected internal credit rating downgrade for the borrower.
- (6) Adverse changes in business, financial or economic conditions that are expected to cause a significant change in the debtor's ability to meet its debt obligations.
- (7) An actual or expected significant change in the operating results of the debtor.
- (8) Significant increases in credit risk on other financial instruments of the same borrower.
- (9) Significant adverse change in the regulatory, economic, or technological environment of the debtor.
- (10) Significant changes in the value of the collateral supporting the obligation or in the quality of third-party guarantees or credit enhancements, which are expected to reduce the debtor's economic incentive to make scheduled contractual payments or to otherwise have an effect on the probability of a default occurring.
- (11) Significant changes in circumstances expected to reduce the debtor's economic incentive to make scheduled contractual payments.
- (12) Expected changes in the loan documentation including an expected breach of contract that may lead to covenant waivers or amendments, interest payment holidays, interest rate step-ups, requiring additional collateral or guarantees, or other changes to the contractual framework of the financial instrument.
- (13) Significant changes in the expected performance and behaviour of the debtor.
- (14) Changes in the entity's credit management approach in relation to the financial instrument.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

10. Financial instruments - continued

10.2 Impairment of financial instruments - continued

10.2.1 Significant increase of credit risk - continued

The Group assumes that the credit risk on a financial instrument has not increased significantly since initial recognition if the financial instrument is determined to have lower credit risk at the balance sheet date. A financial instrument is determined to have lower credit risk if: i) it has a lower risk of default, ii) the borrower has a strong capacity to meet its contractual cash flow obligations in the near term and iii) 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.

10.2.2 Credit-impaired financial assets

When the Group expected occurrence of one or more events which may cause adverse impact on future cash flows of a financial asset, the financial asset will become a credit-impaired financial assets. Objective evidence that a financial asset is impaired includes but not limited to the following observable events:

- (1) Significant financial difficulty of the issuer or debtor.
- (2) A breach of contract by the debtor, such as a default or delinquency in interest or principal payments.
- (3) The creditor, for economic or legal reasons relating to the debtor's financial difficulty, granting a concession to the debtor.
- (4) It becoming probable that the debtor will enter bankruptcy or other financial reorganizations.
- (5) The disappearance of an active market for that financial asset because of financial difficulties of the issuer or the debtor.
- (6) Purchase or originate a financial asset with a large scale of discount, which reflects facts of credit loss incurred.

Based on the Group's management of the internal credit risk, when the information recommended internally or obtained externally indicates that the debtors of the financial instruments are unable to make the full reimbursement to the creditors including the Group (not considering any guarantee obtained by the Group), the Group then considers there occurs the event of default.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

10. Financial instruments - continued

10.2 Impairment of financial instruments - continued

10.2.3 Determination of expected credit loss

Lease receivables are assessed for ECL individually by the Group. In addition, the Group uses provision matrix to calculate ECL for notes receivable, accounts receivable, other receivables, contract assets, debt investments and other debt investments based on a portfolio basis. The Group classifies financial instruments into different groups based on common risk characteristics. Common credit risk characteristics include credit risk rating, the date of initial recognition, remaining contractual maturity, industry of borrower and geographical location of the borrower etc.

The Group determines expected credit losses of relevant financial instruments using the following methods:

- For a financial asset, a credit loss shall be the present value of the difference between the contractual cash flows that are due to the Group under the contract and the cash flows that the Group expects to receive.
- For a lease receivable, a credit loss shall be the present value of the difference between the contractual cash flows that are due to the Group under the contract and the cash flows that the Group expects to receive.
- For undrawn loan commitments (refer to Note IV, 10.4.1.3 for the detail of accounting policies), the ECL shall be the present value of the difference between the contractual cash flows that are due to the Group if the holder of the loan commitments draws down the loan, and the cash flows that the Group expects to receive if the loan is drawn down. The Group's estimation of the ECL for loan commitments is consistent with its expectation of the loan commitments drawn down.
- For a financial guarantee contract (refer to Note IV, 10.4.1.3 for the detail of accounting policies), the expected losses is the present value of the expected payments to reimburse the holder for a credit loss that it incurs less any amounts that the Group expects to receive from the holder, the debtor or any other party.
- For a financial asset with credit-impaired at the balance sheet date, but not purchased or originated credit-impaired, a credit losses is the difference between the asset's gross carrying amount and the present value of estimated future cash flows discounted at the financial asset's original effective interest rate.

The factors reflected in methods of measurement of expected credit losses include an unbiased and probability-weighted amount that is determined by evaluating a range of possible outcomes; time value of money; reasonable and supportable information about past events, current conditions and forecasts on future economic status at balance sheet date without unnecessary additional costs or efforts.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

10. Financial instruments - continued

10.2 Impairment of financial instruments - continued

10.2.4 Write-down of financial assets

When the Group will no longer reasonably expect that the contractual cash flows of financial assets can be collected in aggregate or in part, the Group will directly write down the carrying amount of the financial asset, which constitutes derecognition of relevant financial assets.

10.3 Transfer of financial assets

The Group will derecognize a financial asset if one of the following conditions is satisfied: (i) the contractual rights to the cash flows from the financial asset expire; (ii) the financial asset has been transferred and substantially all the risks and rewards of ownership of the financial asset is transferred to the transferee; or (iii) although the financial asset has been transferred, the Group neither transfers nor retains substantially all the risks and rewards of ownership of the financial asset but has not retained control of the financial asset.

If the Group neither transfers nor retains substantially all the risks and rewards of ownership of a financial asset, and it retains control of the financial asset, the Group will recognize the financial asset to the extent of its continuing involvement in the transferred financial asset and recognize an associated liability. The Group will measure relevant liabilities as follows:

- For transferred financial assets carried at amortized cost, the carrying amount of relevant liabilities is the carrying amount of financial assets transferred with continuing involvement less amortized cost of the Group's retained rights (if the Group retains relevant rights upon transfer of financial assets) with addition of amortized cost of obligations assumed by the Group (if the Group assumes relevant obligations upon transfer of financial assets). Relevant liabilities are not designated as financial liabilities at fair value through profit or loss.
- For transferred financial assets carried at fair value, the carrying amount of relevant financial liabilities is the carrying amount of financial assets transferred with continuing involvement less fair value of the Group's retained rights (if the Group retains relevant rights upon transfer of financial assets) with addition of fair value of obligations assumed by the Group (if the Group assumes relevant obligations upon transfer of financial assets). Accordingly, the fair value of relevant rights and obligations shall be measured on an individual basis.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

10. Financial instruments - continued

10.3 Transfer of financial assets - continued

For a transfer of a financial asset in its entirety that satisfies the derecognition criteria, the difference between (1) the carrying amount of the financial asset transferred at the derecognition date and (2) the sum of the consideration received from the transfer of the financial asset and the derecognition amount corresponding to accumulated changes in fair value initially recorded in other comprehensive income is recognized in profit or loss. For the non-tradable equity instrument designated as financial assets at FVTOCI, cumulative gain or loss that has been recognized in other comprehensive income should be removed from other comprehensive income but be recognized in retained earnings.

For a part of transfer of a financial asset that satisfies the derecognition criteria, the carrying amount of the transferred financial asset is allocated between the part that is derecognized and the part that is continuously involved, based on the respective fair values of those parts on transfer date. The difference between (1) the sum of the consideration received for the part derecognized and any cumulative gain or loss allocated to the part derecognized which has been previously recognized in other comprehensive income; and (2) the carrying amount allocated to the part derecognized on derecognition date; is recognized in profit or loss. For the non-tradable equity instrument designated as financial assets at FVTOCI, cumulative gain or loss that has been recognized in other comprehensive income should be removed from other comprehensive income but be recognized in retained earnings.

For a transfer of a financial asset in its entirety that does not satisfy the derecognition criteria, the Group will continuously recognize the transferred financial asset in its entirety. Considerations received due to transfer of assets should be recognized as a financial liability upon receipts.

10.4 Classification of financial liabilities and equity instruments

Financial instruments issued by the Group are classified into financial liabilities or equity instruments on the basis of the substance of the contractual arrangements and the economic nature not only its legal form, together with the definition of financial liability and equity instruments on initial recognition.

10.4.1 Classification, recognition and measurement of financial liabilities

On initial recognition, financial liabilities are classified into financial liabilities at FVTPL and other financial liabilities.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

10. Financial instruments - continued

- 10.4 Classification of financial liabilities and equity instruments continued
- 10.4.1 Classification, recognition and measurement of financial liabilities continued

10.4.1.1 Financial liabilities at FVTPL

Financial liabilities at FVTPL consist of financial liabilities held for trading (including derivatives classified as financial liabilities) and those designated as at FVTPL. Except for derivative financial liabilities presented separately, the financial liabilities at FVTPL are presented as held-for-trading financial liabilities.

A financial liability is classified as held for trading if one of the following conditions is satisfied:

- It has been acquired principally for the purpose of repurchasing in the near term; or
- On initial recognition it is part of a portfolio of identified financial instruments that the Group manages together and there is objective evidence that the Group has a recent actual pattern of short-term profit-taking; or
- It is a derivative that is not a financial guarantee contract or designated and effective as a hedging instrument.

A financial liability may be designated as at FVTPL on initial recognition when one of the following conditions is satisfied: (i) Such designation eliminates or significantly reduces accounting mismatch; or (ii) The Group makes management and performance evaluation on a fair value basis, in accordance with the Group's formally documented risk management or investment strategy, and reports to key management personnel on that basis. (iii) The qualified hybrid financial instrument combines financial asset with embedded derivatives.

Transaction financial liabilities are subsequently measured at fair value. Any gains or losses arising from changes in the fair value and any dividend or interest expenses paid on the financial liabilities are recognized in profit or loss.

The amount of change in the fair value of the financial liability that is attributable to changes in the credit risk of that liability shall be presented in other comprehensive income, other changes in fair values are included in profit or loss for the current period. Upon the derecognition of such liability, the accumulated amount of change in fair value that is attributable to changes in the credit risk of that liability, which is recognized in other comprehensive income, is transferred to retained earnings. Any dividend or interest income earned on the financial liabilities are recognized in profit or loss. If the impact of the change in credit risk of such financial liability dealt with in the above way would create or enlarge an accounting mismatch in profit or loss, the Group shall present all gains or losses on that liability (including the effects of changes in the credit risk of that liability) in profit or loss.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

10. Financial instruments - continued

- 10.4 Classification of financial liabilities and equity instruments continued
- 10.4.1 Classification, recognition and measurement of financial liabilities continued

10.4.1.1 Financial liabilities at FVTPL - continued

Financial liabilities are measured at FVTPL when the financial liabilities is arising from contingent consideration recognized by the Group as an acquirer in a business combination not involving enterprises under common control.

10.4.1.2 Other financial liabilities

Except for financial liabilities, financial guarantee contracts and loan commitments arising from transfer of financial assets that do not meet the derecognition criteria or those arising from continuing involvement in the transferred financial assets, other financial liabilities are subsequently measured at amortized cost, with gain or loss arising from derecognition or amortization recognized in profit or loss.

That the Group and its counterparty modify or renegotiate the contract does not result in derecognition of a financial liability subsequently measured at amortized cost but result in changes in contractual cash flows, the Group will recalculate the carrying amount of the financial liability, with relevant gain or loss recognized in profit or loss. The Group will determine carrying amount of the financial liability based on the present value of renegotiated or modified contractual cash flows discounted at the financial liability's original effective interest rate. For all costs or expenses arising from modification or renegotiation of the contract, the Group will adjust the modified carrying amount of the financial liability and make amortization during the remaining term of the modified financial liability.

10.4.1.3 Financial guarantee contracts and loan commitments

A financial guarantee contract is a contract that requires the issuer to make specified payments to reimburse the holder of the contract for a loss it incurs because a specified debtor fails to make payment when due in accordance with the original or modified terms of a debt instrument. Subsequent to initial recognition, financial guarantee contracts that are not designated as financial liabilities at fair value through profit or loss or financial liabilities arising from transfer of financial assets that do not meet the derecognition criteria or those arising from continuing involvement in the transferred financial assets, and loan commitments to provide a loan at a below-market interest rate, which are not designated at fair value through profit or loss, are measured at the higher of: (1) amount of loss provision; and (2) the amount initially recognized less cumulative amortization amount determined based on the revenue standard.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

10. Financial instruments - continued

10.4 Classification of financial liabilities and equity instruments - continued

10.4.2 Derecognition of financial liabilities

The Group derecognizes a financial liability (or part of it) when the underlying present obligation (or part of it) is discharged. An agreement between the Group (the debtor) and the creditor to replace the original financial liability with a new financial liability with substantially different terms is accounted for as an extinguishment of the original financial liability and the recognition of a new financial liability.

When the Group derecognizes a financial liability or a part of it, it recognizes the difference between the carrying amount of the financial liability (or part of the financial liability) derecognized and the consideration paid (including any non-cash assets transferred or new financial liabilities assumed) in profit or loss.

10.4.3 Equity instruments

An equity instrument is any contract that evidences a residual interest in the assets of the Group after deducting all of its liabilities. Equity instruments issued (including refinanced), repurchased, sold and cancelled by the Group are recognized as changes of equity. Changes of fair value of equity instruments is not recognized by the Group. Transaction costs related to equity transactions are deducted from equity.

The Group recognizes the distribution to holders of the equity instruments as distribution of profits, dividends paid do not affect total amount of shareholders' equity.

10.5 Derivatives and embedded derivatives

Derivatives include forward exchange contracts, currency swaps, interest rate swaps and foreign exchange options, etc. Derivatives are initially measured at fair value at the date when the derivative contracts are entered into and are subsequently re-measured at fair value.

Derivatives embedded in hybrid contracts with a financial asset host are not separated by the Group. The hybrid contract shall apply to the relevant accounting standards regarding the classification of financial assets as a whole.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

10. Financial instruments - continued

10.5 Derivatives and embedded derivatives - continued

Derivatives embedded in hybrid contracts with hosts that are not financial assets are separated and treated as separate derivatives by the Group when they meet the following conditions:

- (1) the economic characteristics and risks of the embedded derivative are not closely related to those of the host contract.
- (2) a separate instrument with the same terms as the embedded derivative would meet the definition of a derivative.
- (3) the hybrid contracts are not measured at fair value through profit or loss.

For the embedded derivative separated from the host contracts, the Group accounts for the host contracts in the hybrid contracts with applicable accounting standards. When the embedded derivatives whose fair value cannot be measured reliably by the Group according to the terms and conditions of the embedded derivatives, the fair value of such derivatives are measured at the difference between the fair value of the hybrid contracts and the fair value of the host contracts.

By adopting the above method, if the embedded derivative cannot be measured on a stand-alone basis at the time when acquired or at subsequent balance sheet dates, the hybrid instrument is designated as financial instruments at fair value through profit or loss as a whole.

10.6 Offsetting financial assets and financial liabilities

Where the Group has a legal right that is currently enforceable to set off the recognized financial assets and financial liabilities, and intends either to settle on a net basis, or to realize the financial asset and settle the financial liability simultaneously, a financial asset and a financial liability shall be offset and the net amount is presented in the balance sheet. Except for the above circumstances, financial assets and financial liabilities shall be presented separately in the balance sheet and shall not be offset.

10.7 Compound instrument

For convertible bonds issued by the Group that contain both liabilities and conversion option that may convert the liabilities to its own equity instrument, upon initial recognition, the bonds are splitted into liabilities and conversion option which are separately recognized. Therein, the conversion option that exchanges a fixed amount of cash or other financial assets for a fixed amount of equity instruments is accounted for as an equity instrument.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

10. Financial instruments - continued

10.7 Compound instrument - continued

Upon initial recognition, the fair value of liability portion is determined based on the prevailing market price of the bonds containing no conversion option. The overall issue price of the convertible bonds net of the fair value of the liability portion is considered as the value of the conversion option that enables the bonds holder to convert the bonds to equity instruments, and is included in other equity instruments.

The liability portion of the convertible bonds is subsequently measured at amortized cost using effective interest method; the value of the conversion option classified as equity instrument remain in equity instrument. The expiry or conversion of convertible bonds will not result in loss or gain.

The transaction costs incurred for issuance of the convertible bonds are allocated between the liability portion and equity instrument portion in proportion to their respective fair value. The transaction cost relating to the equity instrument portion is directly included in equity instrument; while the transaction cost relating to the liability portion is included in the carrying amount of the liability, and amortized over the lifetime of the convertible bonds using effective interest method.

10.8 Reclassification of financial instruments

When the Group changes the business model to manage the financial assets, the financial assets affected will be reclassified and no financial liabilities will be reclassified.

The financial assets are reclassified by the Group and are accounted for prospectively since the date of reclassification (i.e. the first date of the initial reporting period after the business model of which the financial assets are reclassified by the enterprise is changed).

Where a financial asset at amortised cost is reclassified as a financial assets at fair value through profit or loss ("FVTPL") by the Group, such financial asset is measured at fair value at the date of reclassification and the difference between the original carrying amount and the fair value is recognized in profit or loss for the period.

Where a financial asset at amortised cost is reclassified as a financial asset at fair value through other comprehensive income ("FVTOCI") by the Group, such financial asset is measured at the fair value at the date of reclassification, and the difference between the original amount and the fair value is recognized in other comprehensive income.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

10. Financial instruments - continued

10.8 Reclassification of financial instruments - continued

Where a financial asset at FVTOCI is reclassified as a financial asset at amortised cost by the Group, the accumulated gains or losses previously recognized in other comprehensive income are transferred out and the fair value is adjusted as the fair value at the date of reclassification. The adjusted fair value is recognized as the new carrying amount, as if the financial asset had been measured at amortised cost.

Where a financial asset at FVTOCI is reclassified as a financial asset at FVTPL by the Group, such financial asset continues to be accounted for at fair value. At the same time, the accumulated gains or losses previously recognized in other comprehensive income are transferred to profit or loss for the period.

Where a financial asset at FVTPL is reclassified as a financial asset at amortised cost by the Group, the fair value at the date of reclassification is recognized as the new account balance.

Where a financial asset at FVTPL is reclassified as a financial asset at FVTOCI by the Group, such financial asset continues to be measured at fair value.

Where a financial asset at FVTPL is reclassified, the effective interest rate is determined on the basis of the fair value of the financial asset at the date of reclassification.

11. Accounts receivable

The Group makes internal credit ratings on customers and determines expected losses rate of notes receivable, accounts receivable, other receivables and long-term receivables. Basis for determining ratings and the expected losses rates are as follows:

Internal credit rating	Basis for determining portfolio	Average expected loss rate (%)
A	Customers can make repayments within credit term and have good credit records based on historical experience. The probability of default on payment of due amounts is extremely low in the foreseeable future.	0.00-0.10
В	The customer may have overdue payment based on historical experience but they can make repayments.	0.10-0.30
С	The evidences indicate that the overdue credit risks of the customer are significantly increased and there is probability of default on payment.	0.30-50.00
D	The evidences indicate that the accounts receivable are impaired or the customer has significant financial difficulty. The amounts cannot be recovered in the foreseeable future.	50.00-100.00

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

12. Receivables financing

Notes receivable classified to hedging instruments for the purpose of hedging, should be listed as receivables financing within one year (including one year). If the term above one year, it should be listed as other investment on bonds. Related accounting policies refer to Note IV, 10.

13. Inventories

13.1 Categories of inventories

Inventories include raw materials, merchandise and others. Inventories are initially measured at cost. Cost of inventories comprises all costs of purchase, costs of conversion and other expenditures incurred in bringing the inventories to their present location and condition.

13.2 Valuation method of inventories upon delivery

The actual cost of inventories upon delivery is calculated using the weighted average method and first-in-first-out method.

13.3 Basis for determining net realizable value of inventories and provision methods for decline in value of inventories

At the balance sheet date, inventories are measured at the lower of cost and net realizable value. If the cost of inventories is higher than the net realizable value, a provision for decline in value of inventories is made.

Net realizable value is the estimated selling price in the ordinary course of business less the estimated costs of completion, the estimated costs necessary to make the sale and relevant taxes. Net realizable value is determined on the basis of clear evidence obtained, after taking into consideration the purposes of inventories being held and effect of post balance sheet events.

Provision for decline in value of other inventories is made based on the excess of cost of inventory over its net realizable value on an item-by-item basis.

After the provision for decline in value of inventories is made, if the circumstances that previously caused inventories to be written down below cost no longer exist so that the net realizable value of inventories is higher than their cost, the original provision for decline in value is reversed and the reversal is included in profit or loss for the period.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

13. **Inventories** - continued

13.4 Inventory count system

The inventory count method adopts perpetual inventory system.

13.5 Amortization methods for low cost and short-lived consumable items and packaging materials

Packaging materials and low cost and short-lived consumable items are amortized using the immediate write-off method.

14. Contract assets

14.1 Recognition and criteria of contract assets

A contract asset represents the Group's right to consideration in exchange for goods or services that the Group has transferred to a customer, and such right depends on factors other than the passage of time. The Group's unconditional right (only the passage of time is required) to consideration from the customer is separately presented as "accounts receivable".

14.2 Determination and accounting treatments of expected credit losses ("ECL") for contract assets

Refer to Note IV,10.2 "Impairment of financial instruments" for determination and accounting treatments of expected credit losses for contract assets.

15. Assets held for sale

When the Group withdrew the book value of certain assets or disposal group mainly through disposal instead of continual application, the assets should be classified as held-for-sale assets.

Assets or disposal group classified as held-for-sale assets should meat following conditions: (1) The current status is available for immediate distribution according to similar transactions of this category of assets or disposal group; (2) The transaction is likely to occur, i.e. the Group has made its resolution over the distribution arrangements and acquired purchase commitment. Also the distribution is going to be fulfilled within a year.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

15. Assets held for sale - continued

If the holding company loses control of its subsidiary for reasons like subsidiary disposal, in regardless of whether the holding company still keeps part of equity investment, once the proposed investment disposal meets the requirements of being classified as available for sale assets in the holding company's individual statement, all assets and liabilities of the subsidiary should be classified as held-for-sale in consolidated financial statement.

The group's non-current assets and disposal group are measured at the lower of book value and the net value of fair value less costs to sell. Once the book value is higher than the net value of fair value less costs to sell, the book value should be adjusted to the net value and the excess should be recognized as impairment losses and provision for held-for-sale assets impairment should be made. A gain and a reverse in the previous provision for held-for-sale assets impairment can be recognized for any increase in fair value less costs to sell at subsequent balance sheet dates, to the extent that it is not in excess of the cumulative impairment loss that has been recognized. Asset impairment losses recognized before such assets are classified as held for sale will not be reversed.

Non-current held-for-sale assets are not subject to depreciation and amortization. The creditor interest and other expenses of disposal group classified as held-for-sale asset should still be recognized.

Once the associate or joint venture equity investment is completely or partly classified as held-for-sale assets, the classified part of the investment is not subject to equity method measurement.

If an asset or a disposal group has been classified as held for sale but the recognition criteria for non-current assets held for sale are no longer met, the Group shall cease to classify the asset or disposal group as held for sale. It shall be measured at the lower of (1) the carrying amount before the asset or disposal group was classified as held for sale, adjusted for any depreciation, amortisation or impairment that would have been recognised had the asset or disposal group not been classified as held for sale; and (2) the recoverable amount at the date of the decision not to sell.

For equity investments in associates or joint ventures that are classified as held for sale but the recognition for non-current assets held for sale are no longer met, such investments are accounted for retrospectively using the equity method from the date when they classified as held for sale. The financial statements for the held-for-sale period are adjusted accordingly.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

16. Long-term equity investments

16.1 Basis for determining joint control and significant influence over investee

Control is archived when the Group has the power over the investee and has rights to variable returns from its involvement with the investee; and has the ability to use its power to affect its returns. Joint control is the contractually agreed sharing of control over an economic activity, and exists only when the strategic financial and operating policy decisions relating to the 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 the investee but is not control or joint control over those policies. When determining whether an investing enterprise is able to exercise control or significant influence over an investee, the effect of potential voting rights of the investee (for example, warrants and convertible debts) held by the investing enterprises or other parties that are currently exercisable or convertible shall be considered.

16.2 Determination of initial investment cost

For a long-term equity investment acquired through a business combination involving enterprises under common control, the investment cost of the long-term equity investment is the attributable share of the carrying amount of the shareholders' equity of the acquiree at the date of combination. The difference between the initial investment cost and the carrying amount of cash paid, non-cash assets transferred and liabilities assumed shall be adjusted to capital reserve. If the balance of capital reserve is not sufficient, any excess shall be adjusted to retained earnings. If the consideration of the combination is satisfied by the issue of equity securities, the initial investment cost of the long-term equity investment shall be the share of party being absorbed of the owners' equity in the consolidated financial statements of the ultimate controlling party at the date of combination. The aggregate face value of the shares issued shall be accounted for as share capital. The difference between the initial investment cost and the aggregate face value of the shares issued shall be adjusted to capital reserve. If the balance of capital reserve is not sufficient, any excess shall be adjusted to retained earnings. Where equity interests in an acquiree are acquired in stages through multiple transactions ultimately constituting a business combination involving entities under common control, the acquirer shall determine if these transactions are considered to be a "package deal". If yes, these transactions are accounted for as a single transaction where control is obtained. If no, the initial investment cost of the long-term equity investment is the share of book value of owners' equity of the acquired entity in the ultimate controlling party's consolidated financial statements at the date of combination. The difference between the initial investment cost and the sum of carrying amount of equity investments previously held in the acquiree and the new investment cost is adjusted to capital reserve. If the balance of capital reserve is not sufficient to absorb the difference, any excess is adjusted to retained earnings. Other comprehensive income recognized for the previously held equity investments by accounting treatment of equity method or available-for-sale financial assets is not subject to accounting treatment temporarily.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

16. Long-term equity investments - continued

16.2 Determination of initial investment cost - continued

For a long-term equity investment acquired through business combination not involving enterprises under common control, the investment cost of the long-term equity investment acquired is the cost of acquisition.

The absorbing party's or purchaser's intermediary expenses (fees in respect of auditing, legal services, valuation and consultancy services, etc.) and other administrative expenses attributable to the business combination are recognized in profit or loss in the periods when they are incurred.

The long-term equity investment acquired otherwise than through a business combination is initially measured at its cost. When the entity is able to exercise significant influence or joint control (but not control) over an investee due to additional investment, the cost of long-term equity investments is the sum of the fair value of previously-held equity investments determined in accordance with Accounting Standard for Business Enterprises No.22 - Financial Instruments: Recognition and Measurement (ASBE No. 22) and the additional investment cost.

16.3 Subsequent measurement and recognition of profit or loss

16.3.1 Long-term equity investments accounted for using the cost method

Long-term equity investments in subsidiaries are accounted for using the cost method in the Company's separate financial statements. A subsidiary is an investee that is controlled by the Group.

Under the cost method, a long-term equity investment is measured at initial investment cost. Additional or withdrawing investment would affect the cost of long-term equity investment. Investment income is recognized in the period in accordance with the attributable share of cash dividends or profit distributions declared by the investee.

16.3.2 Long-term equity investments accounted for using the equity method

Except associate and joint venture investment completely or partly classified as available for sale, and The Group accounts for investment in associates and joint ventures using the equity method. An associate is an entity over which the Group has significant influence and a joint venture is a joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the joint arrangement.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

16. Long-term equity investments - continued

16.3 Subsequent measurement and recognition of profit or loss - continued

16.3.2 Long-term equity investments accounted for using the equity method - continued

Under the equity method, where the initial investment cost of a long-term equity investment exceeds the Group's share of the fair value of the investee's identifiable net assets at the time of acquisition, no adjustment is made to the initial investment cost. Where the initial investment cost is less than the Group's share of the fair value of the investee's identifiable net assets at the time of acquisition, the difference is recognized in profit or loss for the period, and the cost of the long-term equity investment is adjusted accordingly.

Under the equity method, the Group recognizes its share of the other comprehensive income and net profit or loss of the investee for the period as other comprehensive income and investment income or loss respectively for the period, and the carrying amount of the long-term equity investment is adjusted accordingly. The carrying amount of the investment shall be reduced by the portion of any profit distributions or cash dividends declared by the investee that is distributed to the investing enterprise. The investing enterprise shall adjust the carrying amount of the long-term equity investment for other changes in owners' equity of the investee (other than net profits or losses, other comprehensive income and profit distribution), and include the corresponding adjustment in capital reserve. The Group recognizes its share of the investee's net profit or loss based on the fair value of the investee's individually identifiable assets at the acquisition date after making appropriate adjustments. Where the accounting policies and accounting period adopted by the investee are different from those of the investing enterprise, the investing enterprise shall adjust the financial statements of the investee to conform to its own accounting policies and accounting period, and recognize other comprehensive income and investment income or losses based on the adjusted financial statements. Unrealized profits or losses resulting from the Group's transactions and assets invested or sold that are not recognized as business transactions with its associates and joint ventures are recognized as investment income or loss to the extent that those attributable to the Group's, equity interest are eliminated. However, unrealized losses resulting from the Group's transactions with its associates and joint ventures which represent impairment losses on the transferred assets are not eliminated.

The Group discontinues recognizing its share of net losses of the investee after the carrying amount of the long-term equity investment together with any long-term interests that in substance form part of its net investment in the investee are reduced to zero. Except that if the Group has incurred obligations to assume additional losses, a provision is recognized according to the obligation expected, and recorded in the investment loss for the period. Where net profits are subsequently made by the investee, the Group resumes recognizing its share of those profits only after its share of the profits exceeds the share of losses previously not recognized.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

16. Long-term equity investments - continued

16.4 Disposal of long-term equity investments

On disposal of a long-term equity investment, the difference between the proceeds actually received and receivable and the carrying amount is recognized in profit or loss for the period.

For long-term equity investments accounted for using the equity method, if the remaining interest after disposal is still accounted for using the equity method, other comprehensive income previously recognized for using the equity method is accounted for on the same basis as would have been required if the investee had directly disposed of related assets or liabilities, and transferred to profit or loss for the period on a pro rata basis; owners' equity recognized due to changes in other owners' equity of the investee (other than net profit or loss, other comprehensive income and profit distribution) is transferred to profit or loss for the period on a pro rata basis.

For long-term equity investments accounted for using the cost method, if the remaining interest after disposal is still accounted for using the cost method, other comprehensive income previously recognized for using the equity method or in accordance with the standards for the recognition and measurement of financial instruments before obtaining the control over the investee, is accounted for on the same basis as would have been required if the investee had directly disposed of related assets or liabilities, and transferred to profit or loss for the period on a pro rata basis; changes in other owners' equity in the investee's net assets recognized under the equity method (other than net profit or loss, other comprehensive income and profit distribution) is transferred to profit or loss for the period on a pro rata basis.

The Group loses control on investee due to disposal of part of shares, during preparing separate financial statement, remaining shares after disposal can make joint control or significant influence on investee, are accounted under equity method, and adjusted as they are accounted under equity method since the acquisition date; If remaining shares after disposal cannot make joint control or significant influence on investee, they are accounted according to recognition and measurement of financial instruments, and the difference between fair value on date of losing control and book value is recognized in profit or loss of current period. Before the Group obtained controls over the investee, other comprehensive income recognized due to equity method or recognition and measurement of financial instruments, is accounted on the basis of related assets and liabilities, and recognized in profit or loss; changes of owners' equity except for net profit or loss, other comprehensive income and profit distribution are recognized in profit or loss of current period. Remaining shares after disposal are accounted under equity method, other comprehensive income and other owners' equity are carried forward as proportion; remaining shares after disposal are accounted due to recognition and measurement of financial instruments other comprehensive income and other owners' equity are all carried forward

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

16. Long-term equity investments - continued

16.4 Disposal of long-term equity investments - continued

For the Group loses joint control or significant influence on investee after part disposal of shares, remaining shares after disposal are accounted according to recognition and measurement of financial instruments, the difference between fair value at the date of losing joint control or significant influence and book value is recognized in profit or loss of current period. Other comprehensive income recognized under equity method, is accounted on the basis of related assets or liabilities when stop using equity method, change of owners' equity except for net profit or loss, other comprehensive income and profit distribution is recognized in investment income of current period.

The Group loses control on subsidiaries through step by step transactions of disposal, if transactions are "package deal", all transactions are seemed as one transaction of disposal investment on subsidiaries, difference between amount of disposal and book value of long-term equity investment, is recognized as other comprehensive income, and recognized in income for the period when losing control.

17. Investment properties

Investment property is property held by the Group to earn rentals or for capital appreciation or both. It includes a land use right that is leased out; a land use right held for transfer upon capital appreciation; and a building that is leased out.

An investment property is measured initially at cost. Subsequent expenditures incurred for such investment property are included in the cost of the investment property if it is probable that economic benefits associated with an investment property will flow to the Group and the subsequent expenditures can be measured reliably, other subsequent expenditures are recognized in profit or loss in the period in which they are incurred.

The Group uses the cost model for subsequent measurement of investment property, and adopts a depreciation or amortization policy for the investment property which is consistent with that for buildings or land use rights.

An investment property is derecognized upon disposal or when the investment property is permanently withdrew from use and no future economic benefits are expected from the disposal.

When an investment property is sold, transferred, retired or damaged, the Group recognizes the amount of any proceeds on disposal net of the carrying amount and related taxes in profit or loss for the period.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

18. Fixed assets and depreciation

Fixed assets are tangible assets that are held for use in the production or supply of goods or services, for rental to others, or for administrative purposes, and have useful lives of more than one accounting year. A fixed asset is recognized only when it is probable that economic benefits associated with the asset will flow to the Group and the cost of the asset can be measured reliably. Fixed assets are initially measured at cost. Upon being restructured into a stock company, the fixed assets initially contributed by the state-owned shareholders are recognized based on the valuation amounts confirmed by the state-owned assets administration department.

Subsequent expenditures incurred for the fixed asset are included in the cost of the fixed asset and if it is probable that economic benefits associated with the asset will flow to the Group and the subsequent expenditures can be measured reliably. Meanwhile the carrying amount of the replaced part is derecognized. Other subsequent expenditures are recognized in profit or loss in the period in which they are incurred.

A fixed asset is depreciated over its useful life using the straight-line method starting from the month subsequent to the one in which it is ready for intended use. The useful life, estimated net residual value rate and annual depreciation rate of each category of fixed assets are as follows:

Category	Estimated	Estimated	Annual
Category	useful lives	residual value (%)	depreciation rate (%)
Port and terminal facilities	5-50 years	5.00	1.90-19.00
Buildings and structures	10-50 years	5.00	1.90-9.50
Machinery and equipment, furniture and fixture and other equipment	3-20 years	5.00	4.75-31.67
Motor vehicles and cargo ships	5-25 years	5.00	3.80-19.00

Estimated net residual value of a fixed asset is the estimated amount that the Group would currently obtain from disposal of the asset, after deducting the estimated costs of disposal, if the asset were already of the age and in the condition expected at the end of its useful life.

If a fixed asset is upon disposal or no future economic benefits are expected to be generated from its use or disposal, the fixed asset is derecognized. When a fixed asset is sold, transferred, retired or damaged, the amount of any proceeds on disposal of the asset net of the carrying amount and related taxes is recognized in profit or loss for the period.

The Group reviews the useful life and estimated net residual value of a fixed asset and the depreciation method applied at least once at each financial year-end, and account for any change as a change in an accounting estimate.

19. Construction in progress

Construction in progress is measured at its actual costs. The actual costs include various construction expenditures during the construction period, borrowing costs capitalized before it is ready for intended use and other relevant costs. Construction in progress is not depreciated. Construction in progress is transferred to a fixed asset when it is ready for intended use.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

20. Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of qualifying asset are capitalized when expenditures for such asset and borrowing costs are incurred and activities relating to the acquisition, construction or production of the asset that are necessary to prepare the asset for its intended use or sale have commenced. Capitalization of borrowing costs ceases when the qualifying asset being acquired, constructed or produced becomes ready for its intended use or sale. Capitalization of borrowing costs is suspended during periods in which the acquisition, construction or production of a qualifying asset is interrupted abnormally and when the interruption is for a continuous period of more than 3 months. Capitalization is suspended until the acquisition, construction or production of the asset is resumed. Other borrowing costs are recognized as an expense in the period in which they are incurred.

Where funds are borrowed under a specific-purpose borrowing, the amount of interest to be capitalized is the actual interest expense incurred on that borrowing for the period less any bank interest earned from depositing the borrowed funds before being used on the asset or any investment income on the temporary investment of those funds. Where funds are borrowed under general-purpose borrowings, the Group determines the amount of interest to be capitalized on such borrowings by applying a capitalization rate to the weighted average of the excess of cumulative expenditures on the asset over the amounts of specific-purpose borrowings. The capitalization rate is the weighted average of the interest rates applicable to the general-purpose borrowings. During the capitalization period, exchange differences related to a specific-purpose borrowing denominated in foreign currency are all capitalized. Exchange differences in connection with general-purpose borrowings are recognized in profit or loss in the period in which they are incurred.

21. Intangible assets

21.1 Intangible assets

Intangible assets include land use rights, terminal operating rights and others.

An intangible asset is measured initially at cost. Upon being restructured into a stock company, the intangible assets initially contributed by the state-owned shareholders are recognized based on the valuation amounts confirmed by the state-owned assets administration department. Except for port operation rights, when an intangible asset with a finite useful life is available for use, its original cost is amortized over its estimated useful life. The terminal operating rights under the output method are amortized through periods according to the ratio of the estimated minimum guaranteed throughput during the operation period. When the estimated minimum guaranteed throughput cannot be measured reliably, the straight-line method will be used for amortization. An intangible asset with uncertain useful life will not be amortized.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

21. Intangible assets - continued

21.1 Intangible assets - continued

The amortization method, useful life and estimated net residual value of various intangible assets are as follows:

Category	Amortization Method	Useful Life (year)	Residual value (%)
Land use rights	Straight-line method	40-50	-
Terminal operating right	Output/Straight-line method	30-50	-
Others	Straight-line method	5-50	-

For an intangible asset with a finite useful life, the Group reviews the useful life and amortization method at the end of the year, and makes adjustments when necessary.

21.2 Research and development expenditure

Expenditure during the research phase is recognised as an expense in the period in which it is incurred.

Expenditure during the development phase that meets all of the following conditions at the same time is recognised as intangible asset. Expenditure during development phase that does not meet the following conditions is recognised in profit or loss for the period.

- (1) it is technically feasible to complete the intangible asset so that it will be available for use or sale.
- (2) the Group has the intention to complete the intangible asset and use or sell it.
- (3) the Group can demonstrate the ways in which the intangible asset will generate economic benefits, including the evidence of the existence of a market for the output of the intangible asset or the intangible asset itself or, if it is to be used internally, the usefulness of the intangible asset.
- (4) the availability of adequate technical, financial and other resources to complete the development and the ability to use or sell the intangible asset.
- (5) the expenditure attributable to the intangible asset during its development phase can be reliably measured.

If the expenditures cannot be distinguished between the research phase and development phase, the Group recognises all of them in profit or loss for the period. The costs of intangible assets generated by the internal research only include the total expenditure incurred for the period from the time point of capitalization to the intangible assets are ready for intended use. For the identical intangible asset, the expenditures recorded as expenses before they qualify for capitalization during the development process are not adjusted.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

22. Impairment of non-financial assets other than goodwill

The Group assesses at the balance sheet date whether there is any indication that the long-term equity investments, investment properties measured at cost method, construction in progress, fixed assets, right-of-use assets, intangible assets with a finite useful life and assets related to contract costs may be impaired. If there is any indication that such assets may be impaired, recoverable amounts are estimated for such assets. Intangible assets with indefinite useful life and intangible assets not yet available for use are tested for impairment annually, irrespective of whether there is any indication that the assets may be impaired.

Recoverable amount is estimated on individual basis. If it is not practical to estimate the recoverable amount of an individual asset, the recoverable amount of the asset group to which the asset belongs will be estimated. The recoverable amount of an asset is the higher of its fair value less costs of disposal and the present value of the future cash flows expected to be derived from the asset.

If the recoverable amount of an asset or an asset group is less than its carrying amount, the deficit is accounted for as an impairment loss and is recognized in profit or loss.

Once the impairment loss of above-mentioned asset is recognized, it shall not be reversed in any subsequent period.

In determining the impairment losses of assets related to contract costs, the Group first determines the impairment losses of other assets related to contracts recognized in accordance with other relevant ASBEs; then, for assets related to contract costs, if the carrying amount of the assets is higher than the difference between: (1) the remaining consideration that the Group expects to obtain for the transfer of the goods or services related to the asset; and (2) the estimated costs to be incurred for the transfer of the related goods or services, any excess is provided for impairment and recognized as impairment loss of assets.

Except for impairment loss of assets related to contract costs, the above impairment loss is recognized, it cannot be reversed in the subsequent accounting periods. After the provision for impairment of assets related to contract costs is made, if the factors of impairment in previous periods change so that the difference between the above two is higher than the carrying amount of the asset, the original provision for impairment of the asset is reversed and recognized in profit or loss for the period, provided that the carrying amount of the asset after the reversal does not exceed the carrying amount of the asset at the date of reversal assuming no provision for impairment was made.

23. Long-term prepaid expenses

Long-term prepaid expenses represent expenses incurred that should be borne and amortized over the current and subsequent periods (together of more than one year). Long-term prepaid expenses are amortized using the straight-line method over the expected periods in which benefits are derived.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

24. Contract liabilities

A contract liability represents 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. A contract asset and a contract liability relating to the same contract are accounted for and presented on a net basis.

25. Employee benefits

Employee benefits are all forms of considerations given by the Group in exchange for services rendered by employees or for the termination of employment. Employee benefits include short-term benefits, post-employment benefits, termination benefits and other long-term employee benefits.

25.1 Short-term employee benefits

Short-term benefits refer to the employee benefits that the Group is required to make the full payments to within the 12 months after the annual reporting period during which relevant services are provided by the employees is ended, except the post-employment benefits and termination benefits. Specifically, the short-term benefits include: employee salaries, bonuses, allowances and subsidies, employee benefits, social insurance contributions such as the medical insurance, the work injury insurance and the maternity insurance, housing funds, trade union funds and employee education funds, short-term paid absence, short-term profit sharing plan, non-monetary welfare and other short-term benefits.

Short-term employee benefits payable are recognized as liabilities, with a corresponding charge to the profit or loss for the period or in the costs of relevant assets in the accounting period in which employees provide services to the Group. Staff welfare expenses incurred by the Group are recognized in profit or loss for the period or the costs of relevant assets based on the actually occurred amounts when it actually occurred. Non-monetary staff welfare expenses are measured at fair value.

Payment made by the Group of social security contributions for employees such as premiums or contributions on medical insurance, work injury insurance and maternity insurance, etc. and payments of housing funds, as well as union running costs and employee education costs provided in accordance with relevant requirements, are calculated according to prescribed bases and percentages in determining the amount of employee benefits and recognized as relevant liabilities, with a corresponding charge to the profit or loss for the period or the costs of relevant assets in the accounting period in which employees provide services.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

25. Employee benefits - continued

25.2 Post-employment benefits

Post-employment benefits refer to the rewards and benefits of various forms provided by the Group after the employees have been retired or terminated the labor relationship with the enterprises for the services rendered by the employees, except the short-term salaries and the termination benefits. The post-employment benefits consist of the pension insurance, the annuity, the unemployment insurance and other post-employment benefits.

Post-employment benefit plans are classified by the Group into defined contribution plans and defined benefit plans. The post-employment benefit plan refers to agreements the Group entered into with the employees on the post-employment benefits or the regulations or measures established by the Group for provisions of the post-employee benefits, among which the defined contribution plan refers to the post-employment benefits plan under which the Group shall no longer undertake any obligations of payments after paying fixed expenses to independent funds; the defined benefit plans refer to the post-employment benefit plans other than the defined contribution plans. During the accounting period when employees render services to the Group, the amounts payable calculated based on the defined contribution plan are recognized as liabilities and included to the profit or loss for the period or relevant costs of assets.

For defined benefit plans, the Group calculates defined benefit plan obligations using projected unit credit method and the service cost resulting from employee service in the current period is recorded in profit or loss or the cost of related assets. Defined benefit costs are categorized as follows:

- Service cost (including current service cost, past service cost, as well as gains and losses on settlements);
- Net interest of net liabilities or assets of defined benefit plan (including interest income of planned assets, interest expenses of defined benefit plan liabilities and effect of asset ceiling); and
- Changes arising from remeasurement of net liabilities or net assets of defined benefit plans.

Service costs and net interest of net liabilities and net assets of defined benefit plans are recognized in profit or loss of current period or costs of related assets. Remeasurement of the net defined benefit liability (asset) (including actuarial gains and losses, the return on plan assets, excluding amounts included in net interest on the net defined benefit liability (asset), and any change in the effect of the asset ceiling, excluding amounts included in net interest on the net defined benefit liability (asset)) are recognized in other comprehensive income.

The deficit or surplus resulting from the present value of the defined benefit plan obligation less the fair value of the defined benefit plan assets is recognized as a net defined benefit plan liability or net asset.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

25. Employee benefits - continued

25.3 Termination benefits

Termination benefits refer to the compensations the Group pay to the employees for terminating the employment relationship with employees before the expiry of the employment contracts or encouraging employees to accept voluntary redundancy. When the Group provides termination benefits to employees, employee benefit liabilities are recognized for termination benefits, with a corresponding charge to the profit or loss for the period at the earlier of: (1) when the Group cannot unilaterally withdraw the offer of termination benefits because of the termination plan or a curtailment proposal; and (2) when the Group recognizes costs or expenses related to restructuring that involves the payment of termination benefits.

25.4 Other long-term employee benefits

Other long-term employee benefits refer to all employee benefits except for short-term benefits, post-employment benefits, and termination benefits.

Other long-term employee benefits that qualify as defined contribution plans are treated in accordance with the relevant provisions of the defined contribution plans mentioned above, except that the net liability or net asset for other long-term employee benefits is recognized and measured in accordance with the relevant provisions of the defined benefit plans. At the end of the reporting period, employee compensation costs arising from other long-term employee benefits are recognized as three components: service cost, net interest on the net liability or net asset for other long-term employee benefits, and changes resulting from the remeasurement of the net liability or net asset for other long-term employee benefits. The total net amount of these items is included in profit or loss for the period or in the cost of the related assets.

The Group provides internal retirement benefits to employees accepting the internal retirement arrangements. Internal retirement benefits refer to the payments of salaries and social security contributions for employees who reach at the retirement age regulated by the country and are approved to quit the job voluntarily. For internal retirement benefits, the internal retirement benefits the Group is expected to pay during the period from the date when employees stop providing services to the date of normal retirement are recognized as liabilities at the present value and included to the profit or loss for the period when relevant recognition requirements of the internal retirement benefits are met.

26. Provisions

Provisions are recognized when the Group has a present obligation related with contingencies, it is probable that the Group will be required to settle that obligation causing an outflow of economic benefits, and a reliable estimate can be made of the amount of the obligation.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

26. Provisions - continued

The amount recognized as a provision is the best estimate of the consideration required to settle the present obligation at balance sheet date, taking into account the risks, uncertainties and time value of money surrounding the obligation. When a provision is measured using the cash flows estimated to settle the present obligation, its carrying amount is the present value of those cash flows where the effect of the time value of money is material.

When some or all of the economic benefits required to settle a provision are expected to be recovered from a third party, a receivable is recognized as an asset if it is virtually certain that reimbursement will be received and the amount of the receivable should not exceed the carrying amount of provisions.

27. Revenue recognition

The Group's revenue is mainly from the following business types:

- (1) Port service.
- (2) Bonded logistics service.
- (3) Other business such as property development and investment.

The Group recognizes revenue based on the transaction price allocated to such performance obligation when a performance obligation is satisfied, i.e. when "control" of the goods or services underlying the particular performance obligation is transferred to the customer. A performance obligation represents the commitment that a good and service that is distinct shall be transferred by the Group to the customer. Transaction price refers to the consideration that the Group is expected to charge due to the transfer of goods or services to the customer, but it does not include payments received on behalf of third parties and amounts that the Group expects to return to the customer.

It is a performance obligation satisfied during a period of time if one of the following conditions is met in accordance with New revenue standards: (i) the customer obtains and consumes economic benefits at the same time of the Company's performance; (ii) the customer is able to control goods in progress during the Company's performance; (iii) goods or services generated during the Company's performance have irreplaceable utilization, and the Company is entitled to collect amounts of cumulative performance part which have been done up to now. Otherwise, the Company will recognize revenue at the point in time when the customer obtains control over relative goods or services.

The Group adopts output method, i.e. the value of goods or services transferred to customers to determine the appropriate progress of performance. Where the progress cannot be determined reasonably, the revenue is recognized based on the amount of cost that is expected to be compensated based on the cost already incurred, until the progress of performance is reasonably determined.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

27. Revenue recognition - continued

Contract asset refers to the Company's right to consideration in exchange for goods or services that the Company has transferred to a customer when that right is conditioned on something other than the passage of time. Accounting policies relating to contract asset are specified in Note IV, 10. The Company's unconditional (i.e., depending on the passage of time only) right to receive consideration from the customer is separately presented as receivables.

Contract liabilities refer to the Company's obligation to transfer goods or services to a customer for which the Company has received consideration from the customer.

Contract assets and contract liabilities under the same contract are presented at net amount.

If the contract includes two or more performance obligations, at contract inception, the Group allocates the transaction price to single performance obligation according to relative proportion of the stand-alone selling prices of the goods or services promised by single performance obligation. However, where there is conclusive evidence that the contract discount or variable consideration is only related to one or more (not all) performance obligations in the contract, the Group shall allocate the contract discount or variable consideration to relevant one or more performance obligations. 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 shall consider all information that is reasonably available to the Group and maximize the use of observable inputs and apply estimates methods consistently in similar circumstances.

For contracts that contain variable consideration (e.g. sales discount), the Group estimates the amount of consideration using either the expected value or the most likely amount. The transaction price that includes variable consideration is only to the extent that it is highly probable that such an inclusion will not result in a significant revenue reversal in the future when the uncertainty is subsequently resolved. At the end of each reporting period, the Group reevaluates the variable consideration included in the transaction price.

For non-cash consideration from customer, the Group recognizes the transaction price based on the fair value of the non-cash consideration. Where the fair value of the non-cash consideration cannot be reasonably estimated, the Group recognizes the transaction price indirectly by reference to the stand-alone price of the promised goods or services promised transferred to the customer.

If the contract includes significant financing component, the Group determines the transaction price based on the amount payable under the assumption that the customer pays that amount payable in cash when "control" of the goods or services is obtained by the customer. The difference between the transaction price and the contract consideration shall be amortized within the contract period using effective interest rate. If the Group 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 needs not to consider the significant financing component.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

27. Revenue recognition - continued

The Group determines whether it is a principal or an agent at the time of the transaction based on whether it owns the "control" of the goods or services before the transfer of such goods or services to the 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 the revenue shall be recognized based on the total consideration received or receivable; otherwise, the Group is an agent, and the revenue shall be recognized based on the amount of commission or handling fee that is expected to be charged, and such amount is determined based on the net amount of the total consideration received or receivable after deducting the prices payable to other related parties or according to the established commission amount or proportion.

Where payment is received in advance, the advance payment received shall be recorded as a liability and recognized as revenue when the relevant performance obligation is satisfied. The above amount will be recognized as revenue proportionately in accordance with the model of contractual rights exercised by the customer if (1) the Group's advance payment does not need to be returned, (2) the customer may waive all or part of its contractual rights, and (3) the Group expects to be entitled to the amount related to the contractual rights waived by the customer. Otherwise, the balance of the liabilities is recognized as revenue by the Group only when the possibility of the customer requesting the satisfaction of the remaining performance obligations is extremely remote.

28. Contract costs

28.1 Costs of obtaining a contract

If the incremental costs (costs that will not occur if no contract obtained) incurred for obtaining the contract are expected to be recovered, the Group recognizes it as an asset amortized on a basis that is consistent with the transfer to the customer of the goods or services to which the asset relates and recognized in profit or loss for the period. If the amortization period of the asset does not exceed one year, it is recognized in profit or loss for the period in which it occurs. Other expenses incurred by the Group for obtaining the contract are recognized in profit or loss for the period in which it occurs, except as expressly borne by the customer.

28.2 Costs to fulfil a contract

If the costs incurred in fulfilling a contract are not within the scope of other standard other than the revenue standard, the Group shall recognized an asset from the costs incurred to fulfil a contract only if those costs meet all of the following criteria: (1) the costs relate directly to a contract or to an anticipated contract that the Group can specifically identify; (2) the costs generate or enhance resources of the entity that will be used in satisfying performance obligations in the future; and (3) the costs are expected to be recovered. The asset mentioned above shall be amortized on a basis that is consistent with the transfer to the customer of the goods or services to which the asset relates and recognized in profit or loss for the period.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

29. Types and accounting treatments of government grants

Government grants are transfer of monetary assets or non-monetary assets from the government to the Group at no consideration. A government grant is recognized only when the Group can comply with the conditions attached to the grant and the Group will receive 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 non-monetary asset, it is measured at fair value. If the fair value cannot be reliably determined, it is measured at a nominal amount. A government grant measured at a nominal amount is recognized immediately in profit or loss for the period.

A government grant related to an asset is recognized as deferred income, and evenly amortized to profit or loss over the useful life of the related asset. A government grant measured at a nominal amount is recognized immediately in profit or loss in the current period. Where the relevant asset is sold, transferred, scrapped or damaged prior to the end of its useful life, the related undistributed deferred income is transferred to the profit or loss of the disposal period.

For a government grant related to income, if the grant is a compensation for related expenses or losses to be incurred in subsequent periods, the grant is recognized as deferred income and recognized in profit or loss over the periods in which the related costs or losses are recognized; If the grant is a compensation for related expenses or losses already incurred, the grant is recognized immediately in profit or loss.

For government grants both related to asset and income, different parts should be distinguished for accounting treatment; if it is difficult to distinguish, it as a whole should be classified as government grants related to income.

A government grant related to the Group's daily activities is recognized in other income based on the nature of economic activities; a government grant is not related to the Group's daily activities is recognized in non-operating income.

30. Income tax

The income tax expenses include current income tax and deferred income tax.

30.1 Current income tax

At the balance sheet date, current income tax liabilities (or assets) for the current and prior periods are measured at the amount expected to be paid (or recovered) according to the requirements of tax laws.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

30. Deferred tax assets/ deferred tax liabilities - continued

30.2 Deferred tax assets and deferred tax liabilities

For temporary differences between the carrying amounts of certain assets or liabilities and their tax base, or between the nil carrying amount of those items that are not recognized as assets or liabilities and their tax base that can be determined according to tax laws, deferred tax assets and liabilities are recognized using the balance sheet liability method.

Deferred tax liabilities are generally recognized for all taxable temporary differences. Deferred tax assets for deductible temporary differences are recognized to the extent that it is probable that taxable profits will be available against which the deductible temporary differences can be utilized. However, for temporary differences associated with the initial recognition of goodwill and the initial recognition of an asset or liability arising from a transaction, which is not a business combination that affects neither the accounting profit nor taxable profits (or deductible losses) at the time of transaction, no deferred tax asset or liability is recognized.

For deductible losses and tax credits that can be carried forward, deferred tax assets are recognized to the extent that it is probable that future taxable profits will be available against which the deductible losses and tax credits can be utilized.

Deferred tax liabilities are recognized for taxable temporary differences associated with investments in subsidiaries and associates, and interests in joint ventures, except where the Group is able to control the timing of the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax assets arising from deductible temporary differences associated with such investments and interests are only recognized to the extent that it is probable that there will be taxable profits against which to utilize the benefits of the temporary differences and they are expected to reverse in the foreseeable future.

At the balance sheet date, deferred tax assets and liabilities are measured at the tax rates applicable in the period in which the asset is realized or the liability is settled according to tax laws.

Current and deferred tax expenses or income are recognized in profit or loss for the period, except when they arise from transactions or events that are directly recognized in other comprehensive income or in equity, in which case they are recognized in other comprehensive income or in equity, and when they arise from business combinations, in which case they adjust the carrying amount of goodwill.

At the balance sheet date, the carrying amount of deferred tax assets is reviewed and reduced if it is no longer probable that sufficient taxable profits will be available in the future to allow the benefit of deferred tax assets to be utilized. Any such reduction in amount is reversed when it becomes probable that sufficient taxable profits will be available.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

30. Deferred tax assets/ deferred tax liabilities - continued

30.3 Income tax offsetting

When the Group has a legal right to settle on a net basis and intends either to settle on a net basis or to realize the assets and settle the liabilities simultaneously, current tax assets and current tax liabilities are offset and presented on a net basis.

When the Group has a legal right to settle current tax assets and liabilities on a net basis, and deferred tax assets and deferred tax liabilities relate to income taxes levied by the same taxation authority on either the same taxable entity or different taxable entities which intend either to settle current tax assets and liabilities on a net basis or to realize the assets and liabilities simultaneously, in each future period in which significant amounts of deferred tax assets or liabilities are expected to be reversed, deferred tax assets and deferred tax liabilities are offset and presented on a net basis.

31. Leases

Lease is a contract that conveys the right to use an asset for a period of time in exchange for consideration.

For contracts that are signed or modified after the date of initial application, at inception/modification of the contracts, the Group assesses whether the contract is, or contains, a lease. Unless the terms and conditions of the contract are changed, the Group does not reassess whether a contract is, or contains, a lease.

31.1 The Group as Lessee

31.1.1 Separating components of a lease

If a contract contains a lease component and one or more non-lease components, the Group allocates the consideration in the contract to each lease component on the basis of the relative stand-alone price of the lease components and the aggregate stand-alone price of the non-lease components.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

31. Leases - continued

31.1 The Group as Lessee - continued

31.1.2 Right-of-use assets

Except for short-term leases and leases for which the underlying asset is of low value, at the commencement date of the lease, the Group recognizes a right-of-use assets. The commencement date of the lease is the date on which a lessor makes an underlying asset available for use by the Group. The Group measures the right-of-use assets at cost. The cost of the right-of-use assets comprises:

- the amount of the initial measurement of the lease liabilities.
- any lease payments made at or before the commencement date, less any lease incentives.
- any initial direct costs incurred by the Group.
- an estimate of costs to be incurred by the lessee in dismantling and removing the underlying asset, restoring the site on which it is located or restoring the underlying asset to the condition required by the terms and conditions of the lease.

Right-of-use assets are depreciated by the Group in accordance with the ASBE No.4 Fixed Assets. If the Group is reasonably certain, that the lease will transfer ownership of the underlying asset to the Group by the end of the lease term, the right-of-use assets is depreciated from the commencement date to the end of the useful life of the underlying asset. Otherwise, the right-of-use assets is depreciated from the commencement date to the earlier of the end of the useful life of the right-of-use assets or the end of the lease term.

The Group applies ASBE No. 8 Impairment of Assets, to determine whether the right-of-use assets are impaired and to account for any impairment loss identified.

31.1.3 Lease liabilities

Except for short-term leases and leases for which the underlying asset is of low value, at the commencement date of the lease, the Group measures the lease liabilities at the present value of the lease payments that are not paid at that date. If the interest rate implicit in the lease cannot be readily determined, the lessee shall use the lessee's incremental borrowing rate.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

31. Leases - continued

31.1 The Group as Lessee - continued

31.1.3 Lease liabilities - continued

The lease payments comprise the following payments by the Group for the right to use the underlying asset during the lease term:

- fixed payments (including in-substance fixed payments), less any lease incentives.
- variable lease payments that depend on an index or a rate.
- the exercise price of a purchase option if the Group is reasonably certain to exercise that option.
- payments for terminating the lease, if the lease term reflects the Group exercising an option to terminate the lease.
- amounts expected to be payable by the Group under residual value guarantees.

Variable lease payments that depend on an index or a rate, are initially measured using the index or rate as at the commencement date. Variable lease payments not included in the measurement of the lease liabilities, are recognised in profit or loss, or in the cost of relevant assets, in the period of those payments.

Interest on the lease liabilities in each period during the lease term is calculated by a constant periodic rate of interest on the remaining balance of the lease liabilities and recognized in the current profit and loss or the cost of the relevant assets.

After the commencement date, if one of the following occurs, the lease liability is remeasured by the Group with the adjustment to the right-of-use asset. If the carrying amount of the right-of-use asset is reduced to zero and there is further reduction in the measurement of the lease liability, the remaining remeasurement should be recognized in profit or loss.

- there is a change in the lease term, or in the assessment of an option to purchase the underlying asset, the Group remeasures the lease liabilities, on the basis of the revised lease term and the revised discount rate.
- there is a change in the amounts expected to be payable under a residual value guarantee, or in future lease payments resulting from a change in an index or a rate used to determine those payments, the Group remeasures the lease liabilities, on the basis of the revised lease payments and the unchanged discount rate, unless the change in the lease payments results from a change in floating interest rates, in which case a revised discount is applied to the present value.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

31. Leases - continued

31.1 The Group as Lessee - continued

31.1.4 Short-term leases and leases for which the underlying asset is of low value

The Group elects not to recognise right-of-use assets or lease liabilities for short-term leases and leases for which the underlying asset is of low value, i.e. port and terminal facilities, buildings, machinery and equipment, furniture and fixture and other equipment, motor vehicles and cargo ships, other short-term leases and leases for which the underlying asset is of low value. A shortsterm lease is a lease that, at the commencement date, has a lease term of 12 months or less. A lease for which the underlying asset is of low value is that, the value of the underlying asset is less than RMB50,000 when it is new. For short-term leases and leases for which the underlying asset is of low value, the Group recognises the lease payments associated with those leases as an expense or cost of relevant asset on a straight-line basis over the lease term.

31.1.5 Lease modifications

A lease modification should be accounted for as a separate lease if both of the following apply:

- the modification increases the scope of the lease by adding the right to use one or more underlying assets.
- the consideration for the lease increases by an amount commensurate with the stand-alone price for the increase in scope and any appropriate adjustments to that stand-alone price according to the circumstances of the particular contract.

For a lease medication that is not accounted for as a separate lease, at the effective date of the lease modification, the Group should allocate the consideration in the modified contract, determine the lease term of the modified lease and remeasure the lease liability by discounting the revised payments using a revised discount rate.

For lease modifications that decrease the scope of the lease or narrow the term of the lease, the Group should decrease the carrying amount of the right-of-use asset with any gain or loss relating to the partial or full termination of the lease should be recognized in profit or loss. For remeasurement of lease liabilities from all other lease modifications, a corresponding adjustment is made to the carrying amount of the right-of-use asset.

31.2 The Group as Lessor

31.2.1 Separating components of a lease

Where the contract contains both the lease and non-lease parts, the Group shall apportion the contract consideration in accordance with the provisions of the revenue standard on the apportionment of the transaction price, based on the separate prices of the lease part and the non-lease part.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

31. Leases - continued

31.2 The Group as Lessor - continued

31.2.2 Classification of leases

Leases are classified as finance leases whenever the terms of the lease transfer substantially all the risks and rewards of ownership. All other leases are classified as operating leases.

31.2.2.1 The Group as lessor under operating leases

The Group recognises lease payments from operating leases as income on a straight-line basis. The Group capitalises initial direct costs incurred in obtaining an operating lease and recognises those costs as an expense over the lease term on the same basis as the lease income.

Variable lease receipts relating to an operating lease not included in the lease receipts are recognized in profit or loss by the Group when incurred.

31.2.2.2 The Group as lessor under finance leases

At the commencement date, the Group recognizes a finance lease receivable at the amount equal to the net investment in the lease with finance lease assets derecognized. The net investment in the lease is the sum of any unguaranteed residual value and lease payments receivable from the commencement date, discounted at the interest rate implicit in the lease.

The amount of the lease payments receivable refers to the amount that the Group should collect from the lessee for the purpose of transferring the leased assets during the lease term, including:

- fixed payments (including in-substance fixed payments) paid by the lessee, less any lease incentives.
- variable lease payments that depend on an index or a rate.
- the exercise price of a purchase option, provided that it is reasonably determined that the lessee will exercise the option.
- the lessee exercises the amount to be paid for the termination of the lease option, provided that the lease term reflects the lessee's exercise of the option to terminate the lease.
- the residual value of the guarantee provided by the lessee, the party concerned with the lessee and the independent third party with the financial ability to perform the guarantee obligation.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

31. Leases - continued

31.2 The Group as Lessor - continued

31.2.2 Classification of leases - continued

31.2.2.2 The Group as lessor under finance leases - continued

Variable payments receivable not included in the net investment in the lease are recognized in profit or loss when they arise.

Interest income for each period over the lease term is recognized by the Group at the fixed periodic rate.

31.2.3 Subleases

As a lessor of the sublease, the Group accounts for the original lease contract and the sublease contract as two separate contracts. The Group classifies the subleases based on the right-of-use assets generating from the original lease rather than the underlying assets of the original lease.

31.2.4 Lease modifications

The Group accounts for a modification to an operating lease as a new lease from the effective date of the modification, considering any lease advances or receivables relating to the original lease as the lease receipts for the new lease.

The Group should account for a modification to a finance lease as a separate lease if both:

- The modification increases the scope of the lease by adding the right to use one or more underlying assets; and
- The consideration for the lease increases by an amount commensurate with the stand-alone price for the increase in scope with any appropriate adjustment to that stand-alone price.

For a modification to a finance lease that is not accounted for as a separate lease, the Group should account for the modification as follows:

- If the lease would have been classified as an operating lease had the modification been effect at the inception date, the Group should account for the lease modification as a new lease from the effective date of the modification, and measure the carrying amount of the underlying asset as the net investment in the lease before the effective date of the lease modification.
- If the lease would have been classified as a finance lease if the modification had been in effect at the inception date, the Group should apply the requirements of contract modification and renegotiation under the ASBE No. 22 Financial Instruments: Recognition and Measurement.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

- 31. Leases continued
- 31.2 The Group as Lessor continued
- 31.2.5 Sale and leaseback transactions
- *31.2.5.1 The Group as the seller-lessee*

The Group applies the requirements of the revenue standard to determine whether the transfer of an asset is accounted for as a sale of that asset. If the transfer of an asset does not constitute a sale, the Group should continue to recognize the transferred assets and should recognize a financial liability equal to the transfer proceeds applying ASBE No. 22 Financial Instruments: Recognition and Measurement. If the transfer of an asset is a sale, the Group should measure the right-of-use asset arising from the leaseback at the proportion of the previous carrying amount of the asset that relates to the right of use, and recognize only the amount of any gain or loss that relates to the rights transferred to the lessor.

31.2.5.2 The Group as the buyer-lessor

If the transfer of an asset in a sale and leaseback transaction does not constitutes a sale, the Group does not recognize the transferred asset, but recognizes a financial liability equal to the transfer proceeds in accordance with the ASBE No. 22 Financial Instruments: Recognition and Measurement. If the transfer of an asset constitutes a sale, the Group accounts for the purchase of the asset in accordance with other applicable ASBEs and accounts for the lease of the asset.

32. Exchange of Non-Monetary Assets

Where a non-monetary assets transaction satisfies the following conditions at the same time, it should calculated based on fair value. The transaction is commercial in nature and the fair value of the assets received or surrendered can be measured reliably. The fair value of the assets surrendered and relevant payable taxes shall be regarded as the transaction cost of the assets received. For assets surrendered, the difference between the fair value and the carrying value of the asset surrendered shall be recorded into the profit or loss of the current period. If any exact evidence showing that the fair value of the assets received is more reliable, the cost of assets received and surrendered shall be calculated as different way. For assets received, its cost shall be calculated based on fair value of assets received and relevant payable taxes. For the assets surrendered, the difference between the fair value of the assets received and the carrying value of the asset surrendered shall be recorded into the profit or loss of the current period.

Where a non-monetary assets transaction does not meet the conditions as prescribed, the carrying value and relevant payable taxes of the assets surrendered shall be the cost of the assets received and no profit or loss is recognized.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(IV) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES - continued

33. Discontinued Operation

Discontinued operation refers to the separately identifiable components that have been disposed of or classified as held for sale and meet one of the following conditions:

- (1) The component represents an independent main business or a major business area.
- (2) This component is a part of a related plan that intends to dispose an independent main business or a separate main operating area.
- (3) This component is a subsidiary acquired exclusively for resale.

Profits or losses from discontinued operations are presented separately in the income statement from continuing operations. Profits and losses from operations or disposals (e.g. impairment losses and reversals of discontinued operations) are presented under discontinued operations. For discontinued operations presented in the current period, the information previously under continuing operations is presented under discontinued operations by the Group in the financial statements for the comparable accounting period.

34. Safety Production Cost

According to the *Administrative Rules on Provision and Use of Enterprise Safety Production Cost* jointly issued by the Ministry of Finance and the State Administration of Work Safety on 14 February 2012 (filed as Cai Qi [2012] No. 16), safety production cost set aside by the Group is directly included in the cost of relevant products or recognized in profit or loss for the period, as well as the special reserve. When safety production cost set aside is utilized, if the costs incurred can be categorized as expenditure, the costs incurred should be charged against the special reserve. If the costs set aside are used to build up fixed assets, the costs should be charged to construction in progress, and reclassified to fixed assets when the safety projects are ready for intended use. Meantime, expenditures in building up fixed assets are directly charged against the special reserve with the accumulated depreciation recognized at the same amount. Depreciation will not be made in the future period on such fixed assets.

35. Share-based payments

A share-based payment is a transaction which the Group grants equity instruments, in return for services rendered by employees or other parties. The Group's share-based payments include equity-settled share-based payments.

Equity-settled share-based payments in exchange for services rendered by employees are measured at the fair value of the equity instruments granted to employees at the grant date. Such amount is recognized as related costs or expenses on a straight-line basis over the vesting period, based on the best estimate of the number of equity instruments expected to vest; as related costs or expenses at the grant date, if the equity instruments vest immediately, with a corresponding increase in capital reserves.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(V) CRITICAL JUDGMENTS IN APPLYING ACCOUNTING POLICIES AND KEY ASSUMPTIONS AND UNCERTAINTIES IN ACCOUNTING ESTIMATES

In the application of accounting policies as set out in Note (IV), the Company is required to make judgments, estimates and assumptions about the carrying amounts of items in the financial statements that cannot be measured accurately, due to the internal uncertainty of the operating activities. These judgments, estimates and assumptions are based on historical experiences of the Company's management as well as other factors that are considered to be relevant. Actual results may differ from these estimates.

The Company regularly reviews the judgments, estimates and assumptions on a going concern basis. Changes in accounting estimates which only affect the current period should be recognized in current period; changes which not only affect the current but the future periods should be recognized in current and future periods. At the balance sheet date, key assumptions and uncertainties that are likely to lead to significant adjustments to the book values of assets and liabilities in the future are:

Goodwill impairment

For the purpose of impairment testing, the present value of the expected future cash flows of the assets group or portfolio including goodwill shall be calculated, and such expected future cash flows shall be estimated. Meantime, a pre-tax rate shall be determined that should reflect the time value of money on the current market and the specific interest risks.

Recognition of deferred income tax

The Group calculates and makes provision for deferred tax liabilities according to the profit distribution plan of subsidiaries, associates and the joint ventures subject to the related law. For retained earnings which are not allocated by the investment company, since the profits will be used to invest the company's daily operation and future development, no deferred tax liabilities are recognized. If the actually distributed profits in the future are more or less than those expected, corresponding deferred tax liabilities will be recognized or reversed at the earlier of profits distribution date and the declaration date, in the profit and loss of the current period.

Deferred tax assets are recognized based on the deductible temporary difference and the corresponding tax rate, to the extent that it has become probable that future taxable profit will be available for the deductible temporary difference. If in the future the actual taxable income does not coincide with the amount currently expected, the deferred tax assets resulting will be recognized or reversed in the period when actually incurred, in profit or loss.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(V) CRITICAL JUDGMENTS IN APPLYING ACCOUNTING POLICIES AND KEY ASSUMPTIONS AND UNCERTAINTIES IN ACCOUNTING ESTIMATES - continued

Estimated useful lives and residual values of fixed assets and intangible assets

The Group assesses the estimated useful lives and residual values of its fixed assets and intangible assets. Such assessment is made by reference to the historical experience of actual useful lives and residual values of fixed assets and intangible assets of a similar nature and function, and may subject to significant changes due to technical innovation and fierce industry competition. Where the estimated useful lives and residual values of fixed assets and intangible assets are less than the previous estimates, the Group will increase the depreciation and amortisation, or write off or eliminate the technically obsolete fixed assets or intangible assets.

(VI) SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES

1. Significant accounting policies and accounting changes

There are no significant accounting policies or accounting changes for the period.

(VII) TAXES

1. Major taxes and tax rates

Taxes	Tax basis	Tax rate
Enterprise income tax	Taxable income	15%-34% (Note 1)
Enterprise income tax	Dividend income tax	5%,10%,25% (Note 2)
	Income from sale of goods	9%,13%
Value-added Tax ("VAT") (Note 3)	Income from transportation, loading and unloading business and part of modern service industries	6%
	Income from sale of real estate, property management, real estate lease, etc.	5%,9%
Social contribution tax (Note 4)	Income	0.65%-7.6%
Deed tax	Land use right and property transfer amount	3%-5%
Property tax	70% of cost of property or rental income	1.2% or 12%
City maintenance and construction tax	VAT paid	1%-7%
Education surtax	VAT paid	3%
Land use tax	Land area actually occupied	RMB 2.4-12 per square meter

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VII) TAXES - continued

1. Major taxes and tax rates - continued

- Note 1: The Group's enterprise income tax is calculated based on the current tax rate stipulated by local tax laws. Among them, the Company are subject to an enterprise income tax rate of 25%, the subsidiaries set up in Hong Kong are subject to an enterprise income tax rate of 16.5%, the majority of subsidiaries set up in China are subject to an enterprise income tax rate of 25% and certain others are subject to the preferential tax rate for small and micro enterprises of 20%, certain domestic subsidiaries are subject to the preferential tax rate for high-tech enterprises or encouraged industrial enterprises in the region of 15%, and the other overseas subsidiaries are subject to enterprise income tax rates between 28% and 34%.
- Note 2: Foreign investors who receive dividends of profits from Chinese subsidiaries in 2008 and thereafter generally shall pay withholding income tax at a rate of 10% in accordance with the relevant provisions of the PRC enterprise income tax. For companies incorporated in certain regions (including Hong Kong and Singapore), if the companies are actual owners holding more than 25% interest in the subsidiaries in China, they will enjoy a preferential tax rate of 5%.

The Company obtains dividends distributed by overseas subsidiaries and should pay enterprise income tax at a rate of 25% in accordance with relevant Chinese tax laws. The Company obtains taxable income outside of China, and the amount of income tax that has been paid abroad can be offset with the current taxable amount. The credit limit is the taxable amount calculated in accordance with the provisions of the Enterprise Income Tax Law.

- Note 3: The VAT amount is the balance of the output tax less the deductible input tax, and the output tax is calculated in accordance with the sales income and the corresponding tax rate stipulated in the relevant tax laws of China.
- Note 4: The social contribution tax is the tax paid by the overseas subsidiary of the Group, TCP Participações S.A. (hereinafter referred to as "TCP"), to the local government.

2. Tax preference

Some subsidiaries of the Group in China are recognized as high-tech enterprises or encouraged industrial enterprises in the region and are subject to an enterprise income tax rate of 15%. The Group's subsidiaries outside China may be subject to enterprise income tax preference in accordance with relevant local tax policies.

From 1 January 2020 to 31 December 2022, the urban land use tax for the Group's some domestic subsidiaries on the land for bulk commodity storage facilities is levied at the reduced rate of 50% of the tax amount applicable to the grade of the land.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS

1. Cash and bank balances

Item	Closing balance	Opening balance
Cash	317,164.88	501,446.73
RMB	2,767.60	20,504.26
USD	126,333.53	105,169.96
HKD	24,949.27	23,918.14
BRL	6,248.01	5,600.44
Others	156,866.47	346,253.93
Bank deposit (Note 1)	13,814,617,473.72	12,367,010,853.19
RMB	10,794,399,500.42	8,311,399,392.65
USD	1,310,905,935.45	1,481,370,545.88
EUR	825,041,546.18	708,753,319.34
BRL	603,075,959.55	273,845,734.48
HKD	209,075,345.34	1,567,048,304.98
AUD	4,334,680.40	3,805,872.65
Others	67,784,506.38	20,787,683.21
Other cash and bank balances (Note 2)	357,029,556.48	404,837,106.85
RMB	340,056,364.44	404,810,610.86
HKD	16,973,192.04	26,495.99
Total	14,171,964,195.08	12,772,349,406.77
Including: Total amount of funds deposited overseas	3,372,236,316.76	4,261,299,895.41

Note 1: The balance of interest receivable in bank deposits was RMB 17,050,647.14, and the bank deposits of the Group deposited overseas and restricted for remittance to China at the end of the year totalled nil.

Note 2: The balance of the securities margin account totalled RMB 24,568,763.54 in other cash and bank balances at the end of the year, the principal of the time certificate of deposit in other cash and bank balances that can be readily withdrawn on demand at the end of the year totalled RMB 301,067,999.66, the interest of the time certificate of deposit totalled RMB 18,321,267.34, the restricted deposit totalled RMB 13,059,525.94, and the frozen funds of ETC card business totalled RMB 12,000.00.

2. Held-for-trading financial assets

Item	Closing balance	Opening balance
Financial assets measured at fair value through profit or loss	5,272,909,312.13	6,921,831,502.55
Including: Debt investment instruments	-	-
Equity investment instruments	157,609.38	157,196.79
Structured deposits	5,272,751,702.75	6,921,674,305.76
Total	5,272,909,312.13	6,921,831,502.55

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

3. Notes receivable

(1) Classification of notes receivable

Category	Closing balance	Opening balance
Bank acceptance	2,645,000.00	6,081,611.95
Less: Provision for credit losses (Note)	-	-
Carrying amount	2,645,000.00	6,081,611.95

Note: The Group believes that the acceptor of its bank acceptance has high credit ratings with no significant credit risks; therefore, no provision for credit loss is made.

- (2) As at 30 June 2022, there are no notes receivable pledged.
- (3) As at 30 June 2022, there are no notes receivable endorsed or discounted but unmatured at the balance sheet date.
- (4) As at 30 June 2022, there are no notes reclassified to accounts receivable due to the drawers' inability to settle the note.
- (5) For the period from 1 January to 30 June 2022, there are no notes receivable written off.

4. Accounts receivable

(1) Accounts receivable disclosed by aging

Aaina	Closing balance					
Aging	Accounts receivable	Provision for credit loss	Proportion (%)			
Within 1 year	1,837,385,417.32	21,917,391.46	1.19			
More than 1 year but not exceeding 2 years	26,307,676.10	7,794,161.27	29.63			
More than 2 years but not exceeding 3 years	20,176,790.17	14,381,144.29	71.28			
More than 3 years	41,272,756.97	40,651,168.05	98.49			
Total	1,925,142,640.56	84,743,865.07	_			

(2) Disclosure of accounts receivable by categories

Credit	Expected credit	Closing balance				Opening balance	
rating	loss rate (%)	Carrying amount	Provision for credit loss	Book value	Carrying amount	Provision for credit loss	Book value
A	0.00-0.10	940,788,118.44	613,095.65	940,175,022.79	768,959,184.29	195,963.28	768,763,221.01
В	0.10-0.30	654,166,427.12	942,569.40	653,223,857.72	436,073,607.05	1,088,792.71	434,984,814.34
C	0.30-50.00	273,952,750.46	27,340,671.73	246,612,078.73	146,604,738.15	32,286,595.88	114,318,142.27
D	50.00-100.00	56,235,344.54	55,847,528.29	387,816.25	55,590,039.99	53,078,639.80	2,511,400.19
Total		1,925,142,640.56	84,743,865.07	1,840,398,775.49	1,407,227,569.48	86,649,991.67	1,320,577,577.81

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

4. Accounts receivable - continued

(3) Changes in provision for credit loss of accounts receivable

Item	Lifetime expected credit loss (not credit-impaired)	Lifetime expected credit loss (credit-impaired)	Total
Opening balance (Restated)	33,571,351.87	53,078,639.80	86,649,991.67
Carrying amount of accounts receivable at 1 Januar	y 2022		
Transferred to credit-impaired accounts receivables	-1,192,476.04	1,192,476.04	-
Reversed to not credit-impaired accounts receivable	-	-	-
Provision for the period	46,968.36	1,187,240.89	1,234,209.25
Reversal for the period	-3,838,666.13	-	-3,838,666.13
Impact of foreign currency statement translation	309,158.72	389,171.56	698,330.28
Closing balance	28,896,336.78	55,847,528.29	84,743,865.07

There are no accounts receivable written off during this period.

(4) The top five balances of account receivables classified by debtor

Name of entity	Closing balance	Aging	Proportion of the amount to the total accounts receivable (%)	Closing balance of provision for credit loss
Client 1	173,509,071.41	Within 1 year; more than 1 year but not exceeding 2 years; more than 2 years but not exceeding 3 years; more than 3 years	9.01	223,802.09
Client 2	76,144,983.08	Within 1 year, more than 1 year but not exceeding 2 years; more than 2 years but not exceeding 3 years	3.96	5,269.50
Client 3	75,023,858.80	Within 1 year, more than 1 year but not exceeding 2 years	3.90	25,670,997.40
Client 4	48,326,865.38	Within 1 year; more than 1 year but not exceeding 2 years	2.51	6,257.82
Client 5	48,159,528.65	Within 1 year	2.50	-
Total	421,164,307.32		21.88	25,906,326.81

5. Receivables financing

(1) Receivables financing classification

Item	Closing balance	Opening balance
Bank acceptance measured at fair value	191,399,515.52	238,429,402.71

(2) On 30 June 2022, the Group has no pledged receivables financing.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

5. Receivables financing - continued

(3) As at 30 June 2022, receivables financing endorsed or discounted which are not yet due at the balance sheet date are as follows

Itom	Closing	balance	Opening balance	
Item	Derecognized	Recognized	Derecognized	Recognized
Bank acceptance measured at fair value	79,889,314.46	-	153,044,339.75	-

6. Prepayments

(1) Aging analysis of prepayment

	Closing balance			Opening balance			
Aging			Provision for			Provision for	
	Amount	Proportion (%)	impairment	Amount	Proportion (%)	impairment	
Within 1 year	64,312,319.17	97.42	-	51,121,689.93	99.06	-	
More than 1 year but not exceeding 2	1,487,200.57	2.25	-	351,693.15	0.68	-	
More than 2 years but not exceeding 3	190 900 25	0.29		100 220 76	0.21		
years	189,800.25	0.29	-	109,329.76	0.21	-	
More than 3 years	24,081.36	0.04	-	24,081.36	0.05	-	
Total	66,013,401.35	100.00	-	51,606,794.20	100.00	-	

- (2) As at 30 June 2022, the Group has no significant prepayments aged more than one year.
- (3) The top five balances of prepayments classified by entities

Name of entity	Relationship with the Company	Closing balance	Aging	Proportion of the closing balance to the total prepayments (%)	Why unsettled
Entity 1	Non-related party	6,610,362.41	Within 1 year	10.01	Unsettled prepaid communication expenses
Entity 2	Non-related party	4,678,486.89	Within 1 year	7.09	Unsettled advance premium
Entity 3	Non-related party	4,333,937.04	Within 1 year	6.57	Unsettled advance labour expenses
Entity 4	Non-related party	3,529,904.26	Within 1 year	5.35	Unsettled advance premium
Entity 5	Non-related party	2,941,400.00	Within 1 year	4.46	Unsettled advance consulting fee
Total		22,094,090.60		33.48	

7. Other receivables

7.1 Summary of other receivables

Item	Closing balance	Opening balance
Dividend receivable	1,727,561,836.95	264,626,493.85
Other receivables	506,747,690.21	431,650,102.02
Total	2,234,309,527.16	696,276,595.87

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

7. Other receivables - continued

7.2 Dividend receivable

(1) Presentation of dividend receivable

Name of investee	Closing balance	Opening balance
Shanghai International Port (Group) Co., Ltd. ("Shanghai Port Group")	1,240,949,440.54	-
China Nanshan Development (Group) Incorporation ("Nanshan Group")	314,619,000.00	185,070,000.00
Liaoning Port Co., Ltd. (formally known as "Dalian Port Co., Ltd). ("Liaoning Port")	73,133,008.80	-
Zhanjiang Merchants Port City Investment Co., Ltd. ("Merchants Port City")	41,847,044.77	41,847,044.77
Qingdao Port International Co., Ltd.	38,211,891.48	-
COSCO Logistics (Zhanjiang) Co., Ltd.	18,403,959.77	18,403,959.77
Tin-Can Island Container Terminal Ltd.	=	19,076,909.00
Others	702,220.81	493,472.09
Total	1,727,866,566.17	264,891,385.63
Less: Provision for credit loss	304,729.22	264,891.78
Book value	1,727,561,836.95	264,626,493.85

(2) Significant dividend receivable aged more than 1 year

Name of investee	Closing balance	balance Aging Opening bala		Why unrecovered	Impaired or not? And basis of determination
Nanshan Group	74,028,000.00	More than 1 year but not exceeding 2 years	74,028,000.00	Relevant procedures are being handled and it is expected to be recovered by the end of 2022	Yes, expected credit losses

(3) Changes in provision for credit loss of dividends receivable

	Stage 1	Stage 2	Stage 3	
Item	Expected credit	Lifetime expected credit	Lifetime expected credit	Total
	loss in 12 months	loss (not credit-impaired)	loss (credit-impaired)	
Opening balance	264,891.78	-	-	264,891.78
Carrying amount of dividend re	eceivables at 1 Januar	y 2022		
Transfer to Stage 2	-	-	-	-
Transfer to Stage 3	-	-	-	-
Reverse to Stage 2	-	-	-	-
Reverse to Stage 1	-	-	-	-
Provision for the period	39,837.44	-	-	39,837.44
Reversal for the period	-	-	-	-
Transfer-out on derecognition				
of financial assets (including	-	-	-	-
direct write-down)				
Other changes	-	-	-	-
Closing balance	304,729.22	-	-	304,729.22

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

7. Other receivables - continued

7.3 Other receivables

(1) Other receivables disclosed by aging

	Closing balance					
Aging	Other receivables	Provision for credit loss	Proportion (%)			
Within 1 year	348,641,928.83	3,439,245.38	0.99			
More than 1 year but not exceeding 2 years	85,603,333.25	5,817,573.74	6.80			
More than 2 years but not exceeding 3 years	457,837,123.77	456,131,922.11	99.63			
More than 3 years	358,234,948.79	278,180,903.20	77.65			
Total	1,250,317,334.64	743,569,644.43				

(2) Disclosure of other receivables by nature

Item	Closing balance	Opening balance
Operation compensation (Note 1)	604,807,790.99	618,500,035.62
Temporary payments	347,390,243.76	260,222,250.12
Land compensation (Note 2)	89,630,000.00	89,630,000.00
Dedicated grants(Note 3)	32,484,730.00	24,800,000.00
Deposits	22,035,438.09	25,492,288.59
Compensation for profit or loss on transition	-	6,347,258.89
Others	153,969,131.80	165,222,559.00
Total	1,250,317,334.64	1,190,214,392.22
Less: Provision for credit loss	743,569,644.43	758,564,290.20
Book value	506,747,690.21	431,650,102.02

Note 1:It is the operation compensation amounting to RMB 604,807,790.99 that the subsidiaries of the Company should collect from the holding companies of minority shareholders. The aforesaid amount has been overdue and is expected to be unrecoverable. As of 30 June 2022, provision for credit loss of the amount has been fully made.

Note 2:On 9 October 2021, Zhanjiang Port (Group) Co., Ltd., (hereinafter referred to as the "Zhanjiang Port"), subsidiary of the Company, entered into the Agreement on Recovery of State-owned Land Use Rights with the People's Government of Xiashan District, Zhanjiang Municipal. Pursuant to the Agreement, Zhanjiang Port shall return the land located in the Zhanjiang Comprehensive Bonded Zone on the east of the Gangshu Avenue of approximately 195.68 mu, which is amounting to RMB 89,630,000.00. The aforementioned land was then returned before 31 December 2021. The net book value of the land was RMB63,458,203.57, and the compensation gain recognized netting of transaction costs was RMB26,126,981.43. As of 30 June 2022, the total land compensation not recovered amounted to RMB89,630,000.00.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

- 7. Other receivables continued
- 7.3 Other receivables continued
- (2) Disclosure of other receivables by nature continued

Note 3:This represents the special subsidy of RMB 24,800,000.00 for public lighterage branch line obtained by the Company's subsidiary Shantou CMPort Group Co., Ltd. ("Shantou Port") in 2022 according to the Notice of Shantou Transportation Bureau and Bureau of Commerce of Shantou Municipality on Continuation of the Policy of Subsidy for Heavy Container Imports by Voyage and Special Subsidy for Shantou Public Lighterage Branch Line. As of 30 June 2022, RMB 32,484,730.00 has not yet been received. This special subsidy is closely related with the business of Shantou Port, and is taken as a component of the consideration for provision of public lighterage branch line business.

(3) Provision for credit loss on other receivables

As part of the Group's credit risk management, the Group conducts internal credit ratings for its customers and determines the expected loss rate for other receivables for each rating. Such expected average loss rates are based on actual historical impairments while taking account of the current and future economic conditions.

As at 30 June 2022, the credit risk and expected credit loss of other receivables of each category of customers are presented as below:

			Closing balance			Opening balance			
Credit rating	Expected credit loss rate (%)	Expected credit loss in 12 months	Lifetime expected credit loss (not credit- impaired)	Lifetime expected credit loss (credit- impaired)	expected credit loss Total cr (credit- impaired)		Lifetime expected credit loss (not credit- impaired)	Lifetime expected credit loss (credit- impaired)	Total
A	0.00-0.10	504,978,977.76	-	·	504,978,977.76	431,741,133.45	-	-	431,741,133.45
В	0.10-0.30	-	-	-	-	-	-	-	-
С	0.30-50.00	-	-	-	-	-	-	-	-
D	50.00-100.00	-	-	745,338,356.88	745,338,356.88	-	-	758,473,258.77	758,473,258.77
Account balance		504,978,977.76	-	745,338,356.88	1,250,317,334.64	431,741,133.45	-	758,473,258.77	1,190,214,392.22
Provision for credit loss		132,740.79	-	743,436,903.64	743,569,644.43	106,031.43	-	758,458,258.77	758,564,290.20
Book value		504,846,236.97	-	1,901,453.24	506,747,690.21	431,635,102.02	-	15,000.00	431,650,102.02

Including: Significant other receivables for which the provision for credit loss is assessed individually at the end of the period (credit rating of D)

Name	Carrying amount	Provision for credit loss	ECL rate (%)	Reasons for provision
Entity 1	604,807,790.99	604,807,790.99	100.00	Expected to be unrecoverable (Note)
Entity 2	105,540,511.80	103,643,609.29	98.20	Expected to be unrecoverable
Entity 3	14,000,000.00	14,000,000.00	100.00	Expected to be unrecoverable
Total	724,348,302.79	722,451,400.28		<u>—</u>

Note: Refer to Note (VIII), 7.3(2) Note 1 for details.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

- 7. Other receivables continued
- 7.3 Other receivables continued
- (4) Changes in provision, reversal and write-off for credit loss of other receivables

	Stage 1	Stage 2	Stage 3					
Item	Expected credit loss in 12 months	Lifetime expected credit loss (not credit-impaired)	Lifetime expected credit loss (credit- impaired)	Total				
Opening balance	106,031.43	-	758,458,258.77	758,564,290.20				
Carrying amount of other recei	Carrying amount of other receivables at 1 January 2022							
Transfer to Stage 2	-	-	1	-				
Transfer to Stage 3	-18,380.00	-	18,380.00	=				
Reverse to Stage 2	-	-	-	-				
Reverse to Stage 1	554,711.39	-	-554,711.39	-				
Provision for the period	86,687.80	-	20,650.27	107,338.07				
Reversal for the period	-596,309.83	-	-	-596,309.83				
Impact of foreign currency statement translation	-	-	-14,505,674.01	-14,505,674.01				
Closing balance	132,740.79		743,436,903.64	743,569,644.43				

(5) Changes in the carrying amount of other receivables

	Stage 1	Stage 2	Stage 3	
Carrying amount	Expected credit loss in 12 months	Lifetime expected credit loss (not credit-impaired)	Lifetime expected credit loss (credit- impaired)	Total
Opening balance	431,741,133.45	-	758,473,258.77	1,190,214,392.22
Carrying amount of other receivables at 1 January 2021				
Transfer to Stage 2	-	ı	1	-
Transfer to Stage 3	-28,581.00	•	28,581.00	-
Reverse to Stage 2	-	ı	1	-
Reverse to Stage 1	554,711.39	ı	-554,711.39	-
Increase for the year	66,869,966.63	ı	1,896,902.51	68,766,869.14
Derecognition for the year	-	ı	1	-
Other changes	5,841,747.29	1	-14,505,674.01	-8,663,926.72
Closing balance	504,978,977.76	-	745,338,356.88	1,250,317,334.64

(6) The Group has no other receivables written off for the period from 1 January to 30 June 2022.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

- 7. Other receivables continued
- 7.3 Other receivables continued
- (7) At the end of the year, the top five balances of other receivables classified by debtor are as below:

Name of entity	Nature	Closing balance	Aging	Proportion of the amount to the other receivables (%)	Provision for credit loss at the end of the period
Entity 1	Operation compensation	604,807,790.99	More than 2 years but not exceeding 3 years; More than 3 years	48.37	604,807,790.99
Entity 2	Temporary payments	125,665,969.40	Within 1 year; More than 1 year but not exceeding 2 years	10.05	12,566.60
Entity 3	Temporary payments	105,540,511.80	Within 1 year; More than 2 years but not exceeding 3 years; More than 3 years	8.44	103,643,609.29
Entity 4	Land compensation	89,630,000.00	Within 1 year	7.17	8,963.00
Entity 5	Temporary payments	34,374,612.00	More than 3 years	2.75	3,437.46
Total		960,018,884.19		76.78	708,476,367.34

8. Inventories

(1) Categories of inventories

		Closing balance		Opening balance			
Item	Carrying amount	Provision for decline in value of inventories	Book value	Carrying amount	Provision for decline in value of inventories	Book value	
Raw materials	194,515,181.25	730,054.35	193,785,126.90	174,693,225.25	730,054.35	173,963,170.90	
Goods on hand	12,714,372.72	-	12,714,372.72	6,576,244.72	-	6,576,244.72	
Others	13,103,006.09	-	13,103,006.09	14,380,720.50	-	14,380,720.50	
Total	220,332,560.06	730,054.35	219,602,505.71	195,650,190.47	730,054.35	194,920,136.12	

(2) Provision for decline in value of inventories

Item	Opening balance	Provision	Dec	Closing balance	
Item	Opening balance	FIOVISION	Reversal	Write-off	Closing balance
Raw materials	730,054.35	1	-	-	730,054.35

(3) As at 30 June 2022, the Group has no capitalized borrowing cost in the balance of inventories.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

9. Assets held for sale

Item	Book value at the end of the period	Fair value at the end of the period	Estimated disposal expenses	Estimated disposal time
Long-term assets held for sale (Note)	337,442,757.28	1,380,876,000.00	31,475,777.36	Expected to be relocated and vacated in 2022
Less: Provision for impairment of assets held for sale	-	-	-	
Book value	337,442,757.28	-	-	

Note: See Note (VIII).12(1) for details.

10. Non-current assets due within one year

Item	Closing balance	Opening balance
Long-term receivables due within one year	134,845,633.36	102,458,920.89
Less: Provision for credit loss	134,845.63	102,458.92
Book value	134,710,787.73	102,356,461.97

11. Other current assets

(1) Categories of other current assets

Item	Closing balance	Opening balance
Prepaid taxes	50,046,904.17	64,390,050.80
Input tax to be deducted and to be certified	77,152,852.90	254,909,235.38
Others	10,778,516.56	20,385,011.23
Total	137,978,273.63	339,684,297.41
Less: Provision for credit loss	-	-
Book value	137,978,273.63	339,684,297.41

12. Long-term receivables

(1) Details of long-term receivables

		Closing balance		Opening balance			
Item	Account balance	Provision for credit loss	Book value	Account balance	Provision for credit loss	Book value	
Advances to shareholders (Note 1)	3,737,145,577.44	3,737,145.57	3,733,408,431.87	3,566,614,937.93	3,566,614.94	3,563,048,322.99	
Land compensation receivable (Note 2)	2,692,032,000.00	-	2,692,032,000.00	2,692,032,000.00	-	2,692,032,000.00	
Financing lease deposits	10,647,962.42	10,647.96	10,637,314.46	10,000,000.00	10,000.00	9,990,000.00	
Total	6,439,825,539.86	3,747,793.53	6,436,077,746.33	6,268,646,937.93	3,576,614.94	6,265,070,322.99	
Less: Long-term receivables due within 1 year	134,845,633.36	134,845.63	134,710,787.73	102,458,920.89	102,458.92	102,356,461.97	
Long-term receivables due over 1 year	6,304,979,906.50	3,612,947.90	6,301,366,958.60	6,166,188,017.04	3,474,156.02	6,162,713,861.02	

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

- 12. Long-term receivables continued
- (1) Details of long-term receivables continued
- Note 1: It mainly represents the Company's receivable of aggregate principal and interest from Terminal Link SAS, equivalent to RMB 2,857,982,404.36.

On 25 November 2019, the subsidiary of the Company, China Merchants Port Holdings Company ("CMPort") has signed the shareholders' agreement with the associate Terminal Link SAS and its shareholder CMA CGM S.A. According to this agreement, CMPort intends to subscribe for mandatory convertible bonds of USD468 million and grant a loan facility of USD500 million to Terminal Link SAS in order to support Terminal Link SAS' acquisition plan of 10 target terminals. On 26 March 2020, the Company subscribed mandatory convertible bonds, Meanwhile, Direct Achieve Investments Limited, a subsidiary of the Company, provided a long-term loan to Terminal Link SAS for the terminal acquisition project and charged interest to Terminal Link SAS at an annual interest rate of 6%.

Note 2: On 5 November 2019, Shantou Port entered into the Contract for the Acquisition of State-Owned Land Use Rights in Shantou with Shantou Land Reserve Center. Pursuant to the contract, the land and attached buildings of approximately 370.96 mu located in Zhuchi Deepwater Port on the south of Zhongshan East Road of Shantou should be returned to Shantou Land Reserve Center by Shantou Port, which is amounting to RMB 1,558,032,000.00. Among them, 370.96 mu of land and attached buildings had been transferred in 2019 and 2020 respectively. As at 30 June 2022, the land compensation totalling RMB 1,158,032,000.00 has not yet been recovered.

On 21 August 2020, Shantou Port entered into the Contract for the Acquisition of State-Owned Land Use Rights in Shantou with Land Reserve Center of Shantou Haojiang District. Pursuant to the contract, the land and attached buildings of approximately 152.34 mu located in Yutianwen, Queshi, Haojiang District, Shantou, should be returned to Land Reserve Center of Shantou Haojiang District by Shantou Port, which is amounting to RMB250,000,000.00. The transfer of above-mentioned land and attached buildings was completed before 31 December 2020. As at 30 June 2022, the land compensation totalling RMB200,000,000.00 has not yet been recovered.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

12. Long-term receivables - continued

(1) Details of long-term receivables - continued

Note 2: - continued

On 22 December 2020, Shantou Port entered into the Contract for the Acquisition of State-Owned Land Use Rights in Shantou with Shantou Land Reserve Center. Pursuant to the contract, the land and attached buildings of approximately 648.78 mu located in Zhuchi Deepwater Port of Shantou should be returned to Shantou Land Reserve Center by Shantou Port, which is amounting to RMB2,724,876,000.00. Among them, 320 mu of land and attached buildings had been transferred by 31 December 2020, which is amounting to RMB1,344,000,000.00. As at 30 June 2022, the land compensation totalling RMB1,334,000,000.00 has not yet been recovered, and the remaining 328.78 mu of land and attached buildings have not been transferred.

The intangible assets of the remaining 328.78 mu of land and attached buildings of RMB212,552,105.91, fixed assets of RMB113,712,788.00 and investment properties of RM B11,177,863.37 are presented as assets held for sale by the Group. In 2021, Shantou Municipal Government revised the "Detailed Control Planning of Shantou Zhugang New Town (Partial) - Zhuchigang Area", as the final plan has not yet been approved and announced, Shantou Land Reserve Center delayed the transfer of the above 328.78 mu of land originally planned to be completed in 2021 to 2022.

(2) Provision for credit loss on long-term receivables

	Stage 1	Stage 2	Stage 3	
Item	Expected credit loss in 12 months	Lifetime expected credit loss (not credit-impaired)	Lifetime expected	Total
Opening balance	3,576,614.94	-	-	3,576,614.94
Carrying amount of long-term receivable	s at 1 January 2022			
Transfer to Stage 2	-	-	-	-
Transfer to Stage 3	-	-	-	-
Reverse to Stage 2	-	-	-	-
Reverse to Stage 1	-	-	-	=
Provision for the period	171,178.59	-	-	171,178.59
Reversal for the period	-	-	-	-
Transfer-out on derecognition of financial assets(including direct write-down)	-	-	-	-
Other changes	-	-	-	-
Closing balance	3,747,793.53	-	-	3,747,793.53

- (3) As at 30 June 2022, there are no long-term receivables derecognized due to the transfer of financial assets.
- (4) There are no assets and liabilities arising from the transfer or continuing involvement of long-term receivables at 30 June 2022.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

13. Long-term equity investments

(1) Details of long-term equity investments

			Changes for the year											
Investee	Accounting method			Increase	Decrease	Investment profit or loss under equity method	Reconciling items from other comprehensive income	Other equity movements	Cash dividends or profits announced of issuance	Others	Provision for impairment	Effect of translation of financial statements denominated in foreign currencies	Closing balance	Closing value of provision for impairment
I. Joint ventures														
Euro-Asia Oceangate S.à r.l.	the equity method	2,371,538,986.74	-	-	48,659,755.96	-	-	-	-	-	119,846,338.94	2,540,045,081.64	-	
Port of Newcastle	the equity method	1,959,683,621.36	-	-	23,155,210.80	-	-	-4,629,739.95	-	-	12,229,663.34	1,990,438,755.55	-	
Qingdao Qianwan United Container Terminal Co., Ltd.	the equity method	1,490,513,461.30	-	-	56,430,615.96	-	2,906,496.49	-	-	-	-	1,549,850,573.75	-	
Yantai Port Group Laizhou Port Co., Ltd.	the equity method	791,515,741.44	-	-	22,069,427.08	-	-	-29,259,207.08	-	-	-	784,325,961.44	-	
Others	the equity method	1,926,751,947.80	644,082,328.97	-1,047,401.66	47,384,042.54	-	217,608.55	-927,626.29	-	-	9,672,889.29	2,626,133,789.20	-	
Subtotal		8,540,003,758.64	644,082,328.97	-1,047,401.66	197,699,052.34	-	3,124,105.04	-34,816,573.32	-	-	141,748,891.57	9,490,794,161.58	-	
II. Associates														
Shanghai Port Group	the equity method	28,843,807,383.69	1,894,169,292.91	-	2,960,021,044.89	-350,079,522.44	15,114,746.40	-1,240,949,440.54	-	-	-	32,122,083,504.91	-	
Nanshan Group	the equity method	6,329,051,540.40	-	-	50,936,344.06	-27,939,921.03	3,662,895.45	-129,549,000.00	-	-	-136,141.78	6,226,025,717.10	-	
Terminal Link SAS	the equity method	6,037,993,057.12	-	-	198,772,626.71	-23,678,950.12	-	-380,851,746.67	-	-	68,227,860.27	5,900,462,847.31	-	
Liaoning Port (Note)	the equity method	3,972,400,632.03	-	-	83,953,806.32	40,093.35	3,768,835.51	-85,395,093.74	-	-	-1,885,732.57	3,972,882,540.90	338,331,990.24	
Shenzhen China Merchants Qianhai Industrial Development Co., Ltd.	the equity method	7,306,935,034.12	-	-	13,281,800.00	-	-	-122,444,928.51	1	-	-	7,197,771,905.61	1	
Ningbo Zhoushan Port Company Limited ("Ningbo Zhoushan")	the equity method	3,474,840,934.53	-	-	125,568,457.33	-2,691,564.55	2,591,817.75	-75,825,289.44	-	-	-1,693,072.71	3,522,791,282.91	-	
China Merchants Northeast Asia Development Investment Co., Ltd.	. ,	1,016,048,532.69	-	-	3,357,030.81	-	-	-	-	-	-	1,019,405,563.50		
Others	the equity method	4,832,370,951.30	3,300,000.00	-202,134,386.43	577,583,317.59	-41,796,740.96	355,006.29	-272,707,595.96	-	-	192,013,632.51	5,088,984,184.34	2,203,345.92	
Subtotal		61,813,448,065.88	1,897,469,292.91	-202,134,386.43	4,013,474,427.71	-446,146,605.75	25,493,301.40	-2,307,723,094.86	-	-		65,050,407,546.58	340,535,336.16	
Total		70,353,451,824.52	2,541,551,621.88	-203,181,788.09	4,211,173,480.05	-446,146,605.75	28,617,406.44	-2,342,539,668.18	-	-	398,275,437.29	74,541,201,708.16	340,535,336.16	

Note: Other equity movements refer to Note (VIII) 45 for details.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

- 13. Long-term equity investments continued
- (2) Changes in provisions for impairment losses of long-term equity investments

			·	Decr	ease	Effect of translation of	
Item	Opening balance	scope change	Increase	Amount	Reason	foreign currency statements	Closing balance
Liaoning Port	337,700,959.79	-	-	-	-	631,030.45	338,331,990.24
HOA THUONG CORPORATION	2,135,644.39	-	-	-	-	67,701.53	2,203,345.92
Total	339,836,604.18	-	-	-	-	698,731.98	340,535,336.16

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

14. Investments in other equity instruments

(1) Details of investments in other equity instruments

Investee	Closing balance	Opening balance
China Ocean Shipping Agency (Shenzhen) Co., Ltd.	144,998,784.69	144,998,784.69
Others	26,627,176.74	35,253,013.74
Total	171,625,961.43	180,251,798.43

(2) Details of non-trading equity instruments

Item	Dividends income recognized for the year	Accumulated gains/losses	Amounts transferred to retained earnings from other comprehensive income	Why designated as FVTOIC	Why transferred to retained earnings from other comprehensive income
China Ocean Shipping Agency (Shenzhen) Co., Ltd.	-	131,488,784.69	-	The intention of holding is neither for sale nor profits in short-term	
Others	240,001.47	-89,418.00	7,513,669.91	The intention of holding is neither for sale nor profits in short-term	
Total	240,001.47	131,399,366.69	7,513,669.91		

15. Other non-current financial assets

Item	Closing balance	Opening balance
Financial assets at FVTPL	818,869,293.22	809,515,244.87
Including: Investments in equity instruments	818,869,293.22	809,515,244.87
Including: Qingdao Port International Co., Ltd.	741,877,911.87	782,723,863.52
Others	76,991,381.35	26,791,381.35

16. Investment properties

(1) Investment properties measured under cost method

	Item	Land use rights	Buildings	Total
I.	Total original carrying amount			
	1. Balance at 1 January 2022	114,634,546.67	6,181,503,172.76	6,296,137,719.43
	2. Increase in the current period	9,878,501.55	-	9,878,501.55
	(1) Purchase	-	-	-
	(2) Transfer from intangible assets	9,878,501.55	-	9,878,501.55
	3. Balance at 30 June 2022	124,513,048.22	6,181,503,172.76	6,306,016,220.98
II.	Accumulated depreciation and amortization			
	1. Balance at 1 January 2022	37,448,342.77	960,450,961.78	997,899,304.55
	2. Increase in the current period	3,775,519.94	90,893,517.69	94,669,037.63
	(1) Provision for the year	1,190,443.19	90,893,517.69	92,083,960.88
	(2) Transfer from intangible assets	2,585,076.75	-	2,585,076.75
	3. Balance at 30 June 2022	41,223,862.71	1,051,344,479.47	1,092,568,342.18
III.	Impairment provision			
	1. Balance at 1 January 2022	-	-	-
	2. Increase in the current period	-	-	-
	3. Decrease in the current period	-	-	-
	4. Balance at 30 June 2022	-	-	-
IV.	Book value			
	1. At 30 June 2022	83,289,185.51	5,130,158,693.29	5,213,447,878.80
· ·	2. At 1 January 2022	77,186,203.90	5,221,052,210.98	5,298,238,414.88

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

16. Investment properties - continued

(2) Investment properties without ownership certificates

Item	Closing balance	Opening balance	Reasons for certificate of title not completed	Expected time of completion
Buildings, structures and land use rights	16,816,545.03	17,610,186.51	Some houses and buildings have not yet obtained certificates of land use rights	The certificate of title is underway

17. Fixed assets

17.1 Summary of fixed assets

Item	Closing balance	Opening balance
Fixed assets	31,387,921,093.66	31,710,355,613.32
Disposal of fixed assets	216,523.40	157,616.97
Total	31,388,137,617.06	31,710,513,230.29

17.2 Fixed assets

(1) Details of fixed assets

Item	Port and terminal facilities	Buildings	Machinery and equipment, furniture and fixture and other equipment	Motor vehicles and cargo ships	Total
I. Total original carrying amount					
1. Balance at 1 January 2022	32,137,263,023.73	1,977,485,549.10	16,457,340,117.72	2,175,153,444.46	52,747,242,135.01
2. Increase for the period	140,052,403.23	465,140.47	192,899,081.23	5,277,352.87	338,693,977.80
(1) Purchase	24,060,509.21	7,069.00	54,742,470.41	3,721,416.20	82,531,464.82
(2) Transfer from development expenditure	16,652,277.54	-	13,388,200.52	-	30,040,478.06
(3) Transfer from construction in progress	99,339,616.48	458,071.47	124,768,410.30	1,555,936.67	226,122,034.92
3. Decrease for the period	23,849,062.28	-	19,502,900.34	6,726,385.88	50,078,348.50
(1) Disposal or retirement	10,939,226.82	-	19,502,900.34	6,726,385.88	37,168,513.04
(2) Adjustment to previously carried forward amounts	12,909,835.46	-	-	-	12,909,835.46
Reclassification adjustment	-57,706,048.66	-	57,706,048.66	-	-
5. Effect of changes in foreign exchange	313,942,949.32	6,534,778.92	143,554,050.76	31,835,590.59	495,867,369.59
6. Balance at 30 June 2022	32,509,703,265.34	1,984,485,468.49	16,831,996,398.03	2,205,540,002.04	53,531,725,133.90
II. Accumulated depreciation					
1. Balance at 1 January 2022	9,650,764,730.66	546,215,006.96	9,774,172,565.39	1,008,208,125.97	20,979,360,428.98
2. Increase for the period	489,910,678.86	42,910,460.68	409,955,400.68	50,963,867.40	993,740,407.62
(1) Provision	489,910,678.86	42,910,460.68	409,955,400.68	50,963,867.40	993,740,407.62
3. Decrease for the period	10,336,114.90	-	16,359,938.65	6,392,354.16	33,088,407.71
(1) Disposal or retirement	10,336,114.90	-	16,359,938.65	6,392,354.16	33,088,407.71
Reclassification adjustment	-5,822,631.00	-	5,822,631.00	-	-
5. Effect of changes in foreign exchange	61,222,836.34	1,658,145.48	75,399,575.92	7,984,960.90	146,265,518.64
6. Balance at 30 June 2022	10,185,739,499.96	590,783,613.12	10,248,990,234.34	1,060,764,600.11	22,086,277,947.53
III. Impairment provision					
1. Balance at 1 January 2022	57,419,468.96	63,906.47	42,717.28	-	57,526,092.71
2. Increase for the period	-	-	-	-	-
3. Decrease for the period	-	-	-	-	-
4. Balance at 30 June 2022	57,419,468.96	63,906.47	42,717.28	=	57,526,092.71
IV. Book value					
1. Book value at 30 June 2022	22,266,544,296.42	1,393,637,948.90	6,582,963,446.41	1,144,775,401.93	31,387,921,093.66
2. Book value at 1 January 2022	22,429,078,824.11	1,431,206,635.67	6,683,124,835.05	1,166,945,318.49	31,710,355,613.32

(2) The Group has no fixed assets that are temporarily idle as at 30 June 2022.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

17. Fixed assets - continued

17.2 Fixed assets - continued

(3) Fixed assets leased out under operating leases

Item	Closing carrying amount	Opening carrying amount
Buildings and structures	219,462,327.23	174,489,188.90
Port and terminal facilities	18,881,149.59	38,957,300.62
Machinery and equipment, furniture and fixture and other equipment	2,230,240.47	4,770,103.50
Total	240,573,717.29	218,216,593.02

(4) Fixed assets without ownership certificates

	Item	Closing carrying amount	Opening carrying amount	Remarks
Buildings, s terminal fac	structures, port and cilities	1,783,898,071.50	2,086,360,399.74	This is mainly due to the fact that certain buildings and structures have not yet obtained the land use rights of the land for such fixed assets and the approval procedures have not yet been completed.

(5) Other issues

Item	Closing balance	Remark
Cost of fixed assets fully depreciated but still in use	4,454,101,371.37	
as at the end of the period	4,434,101,371.37	
Cost of fixed assets temporarily idle as at the end of the period	-	
Fixed assets disposed and retired for the period:		
Including: Cost of fixed assets disposed and retired	37,168,513.04	
Net value of fixed assets disposed and retired	4,080,105.33	
Profit or loss on disposal or retirement of fixed assets	-2,267,679.83	

(6) As at 30 June 2022, the Group's fixed assets with restricted ownership refer to Note (VIII) 62 for details.

17.3 Disposal of fixed assets

Item	Closing balance	Opening balance
Machinery and equipment, furniture and fixture and other equipment	137,856.45	78,950.02
Motor vehicles and cargo ships	78,666.95	78,666.95
Total	216,523.40	157,616.97

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

18. Construction in progress

(1) Summary of construction in progress

Item	Closing balance	Opening balance
Construction in progress	2,608,459,726.04	2,543,631,289.59
Materials for construction of fixed assets	7,626,405.99	13,953,664.33
Total	2,616,086,132.03	2,557,584,953.92

(2) Details of construction in progress

		Closing balance		Opening balance				
Item	Carrying amount	Provision for impairment Book value		Carrying amount	Provision for impairment	Book value		
Port and terminal facilities	2,210,318,462.33	=	2,210,318,462.33	2,177,670,930.47	-	2,177,670,930.47		
Infrastructure	224,656,608.81	=	224,656,608.81	220,531,192.85	-	220,531,192.85		
Berths and yards	11,473,491.01	=	11,473,491.01	15,718,097.89	-	15,718,097.89		
Others	162,011,163.89	-	162,011,163.89	129,711,068.38	-	129,711,068.38		
Total	2,608,459,726.04	-	2,608,459,726.04	2,543,631,289.59	-	2,543,631,289.59		

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

18. Construction in progress - continued

(3) The top ten balances of construction in progress

Item	Budget amount	Opening balance	Increase for the period	Transfer to fixed assets	Other decreases for the period	Effect of changes in foreign exchange	Closing balance	Proportion of accumulated construction investment in budget (%)	Constructio n progress (%)	Amount of accumulated capitalized interest	Including: capitalized interest for the period	Interest capitalization rate for the current period (%)	Capital source
Reconstruction project of HIPG container, oil terminal and tank area	2,784,594,837.99	876,374,998.71	-	-	-	43,712,771.24	920,087,769.95	57.68	57.68	889,944.03	-	-	Self-funding and loan
General cargo terminal project at Donghai Island Port Area of Zhanjiang Port	905,348,400.00	399,676,589.24	130,283.02	-	-	-	399,806,872.26	44.16	44.16	44,364,372.49	-	-	Self-funding and loan
Phase I expansion project for the container terminal at Baoman Port Area, Zhanjiang Port	2,342,775,800.00	180,616,086.92	377,084.30	-	-	-	180,993,171.22	7.73	7.73	953,620.60	-	-	Self-funding and loan
Reconstruction project for Yard 16# of the bulk cargo terminal, Zhanjiang Port	190,000,000.00	178,886,437.77	3,092,990.30	-	-	-	181,979,428.07	95.78	95.78	5,080,523.98	2,181,216.72	4.07	Self-funding and loan
Phase I project for the stuffing and destuffing service area of Baoman Port Area, Zhanjiang Port	606,521,505.83	133,198,536.39	727,323.19	-	-	-	133,925,859.58	22.08	22.08	16,689,500.56	-	-	Self-funding and loan
Haixing renovation project and others	328,695,727.99	49,007,114.23	17,890,434.48	30,244.25	-	-	66,867,304.46	80.00	80.00		-	-	Self-funding
Back land Reclamation Project on Haidagan Bulk Yard and Supporting Facilities and Liquid Bulk Berth	60,140,000.00	59,111,396.60	209,277.60	-	-	-	59,320,674.20	99.00	99.00	-	-	-	Self-funding
Baoman Logistics Centre Project at Zhanjiang Port	608,535,600.00	55,668,801.93	-	-	-	-	55,668,801.93	9.15	9.15	-	-	-	Self-funding
28# Warehouse Relocation Project	67,670,000.00	47,477,624.53	2,477,064.22	-	-	-	49,954,688.75	73.82	73.82	-	-	-	Self-funding
HIPG subsequent construction in progress at Han Port	80,220,000.00	45,847,449.95	10,662,347.90	17,906,126.76	495,645.69	2,039,273.70	40,147,299.10	60.00	60.00	-	-	-	Self-funding
Total	7,974,501,871.81	2,025,865,036.27	35,566,805.01	17,936,371.01	495,645.69	45,752,044.94	2,088,751,869.52			67,977,961.66	2,181,216.72		

(4) Materials for construction of fixed assets

		Closing balance		Opening balance			
Item	Carrying amount	Provision for impairment	Book value	Carrying amount	Provision for impairment	Book value	
Materials for construction of fixed assets	7,626,405.99	-	7,626,405.99	13,953,664.33	-	13,953,664.33	

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

19. Right-of-use assets

(1) Details of right-of-use assets

Item	Port and terminal facilities	Buildings	Machinery and equipment, furniture and fixture and other equipment	Land use rights	Motor vehicles, cargo ships and others	Total
I. Cost						
1. Balance at 1 January 2022	6,607,528,989.94	169,444,697.23	461,374,461.67	2,574,889,099.92	9,309,435.58	9,822,546,684.34
Increase for the period	140,918,274.68	-	7,054.25	17,330,062.14	10,283,003.25	168,538,394.32
(1) Purchase	140,918,274.68	-	7,054.25	17,330,062.14	10,283,003.25	168,538,394.32
3. Decrease for the period	556,587.70	3,877,939.06	1,368,474.70	-	-	5,803,001.46
(1) Termination of lease	556,587.70	3,877,939.06	1,368,474.70	-	-	5,803,001.46
4. Effect of changes in foreign exchange	272,903,639.04	6,169,963.74	698,612.31	128,299,833.41	-	408,072,048.50
5. Balance at 30 June 2022	7,020,794,315.96	171,736,721.91	460,711,653.53	2,720,518,995.47	19,592,438.83	10,393,354,125.70
II. Accumulated depreciation						
1. Balance at 1 January 2022	639,047,939.73	44,086,787.40	129,902,044.30	260,521,584.16	5,910,786.56	1,079,469,142.15
2. Increase for the period	122,988,891.16	9,435,050.88	14,135,804.70	24,573,773.17	2,885,635.26	174,019,155.17
(1) Provision	122,988,891.16	9,435,050.88	14,135,804.70	24,573,773.17	2,885,635.26	174,019,155.17
3. Decrease for the period	555,824.01	2,293,736.24	966,556.23	-	-	3,816,116.48
(1) Termination of lease	555,824.01	2,293,736.24	966,556.23	-	-	3,816,116.48
4 Effect of changes in foreign exchange	21,920,355.36	1,106,028.67	504,673.20	13,554,848.28	-	37,085,905.51
5. Balance at 30 June 2022	783,401,362.24	52,334,130.71	143,575,965.97	298,650,205.61	8,796,421.82	1,286,758,086.35
III. Impairment provision						
1. Balance at 1 January 2022	-	-	-	-	-	-
2. Increase for the period	-	-	-	-	-	-
3. Decrease for the period	-	-	-	-	-	-
4. Balance at 30 June 2022	-	-	-	-	-	-
IV. Book value						
1. Book value at 30 June 2022	6,237,392,953.72	119,402,591.20	317,135,687.56	2,421,868,789.86	10,796,017.01	9,106,596,039.35
2. Book value at 1 January 2022	5,968,481,050.21	125,357,909.83	331,472,417.37	2,314,367,515.76	3,398,649.02	8,743,077,542.19

(2) Amount recognized in profit or loss

Category	Amount incurred in the current period
Depreciation expenses of right-of-use assets (Note 1)	174,019,155.17
Interest expenses on lease liabilities (Note 2)	38,284,349.10
Expenses for short-term leases	29,143,920.78
Expenses for leases of low value assets	1,491,716.96
Variable lease payments not included in the	
measurement of lease liabilities (Note 3)	_
Revenue from sublease of right-of-use assets	6,965,841.44

- Note 1: No depreciation expenses of right-of-use assets are capitalized in the period from 1 January to 30 June 2022.
- Note 2: No interest expenses of lease liabilities are capitalized in the period from 1 January to 30 June 2022.
- Note 3: No variable lease payments were included in the measurement of lease liabilities in the period from 1 January to 30 June 2022.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

19. Right-of-use assets - continued

- (3) The total cash outflows in relation to leases for the period from 1 January to 30 June 2022 amounting to RMB 135,717,792.79.
- (4) Lease assets of the Group with the lease term as follows:

Category	Lease term
Port and terminal facilities	1-99 years
Buildings	1-5 years
Machinery and equipment, furniture and fixture and other equipment	1-6 years
Motor vehicles and cargo ships	1-5 years
Others	1-35 years

20. Intangible assets

(1) Details of intangible assets

Item	Land use rights	Terminal management rights	Others	Total
I. Total original carrying amount				
1. Balance at 1 January 2022	14,631,047,267.00	8,239,023,292.58	1,303,728,681.52	24,173,799,241.10
2. Increase for the year	942,556.51	2,412,143.60	23,702,393.53	27,057,093.64
(1) Purchase	942,556.51	2,412,143.60	18,513,974.06	21,868,674.17
(2) Transfer from construction in progress	•	-	5,188,419.47	5,188,419.47
3. Decrease for the period	9,878,501.55	-	-	9,878,501.55
(1) Disposal	•	-	-	-
(2) Transfer to investment properties	9,878,501.55	-	-	9,878,501.55
4. Effect of changes in foreign exchange	8,822,821.60	333,056,568.11	50,184,028.91	392,063,418.62
5. Balance at 30 June 2022	14,630,934,143.56	8,574,492,004.29	1,377,615,103.96	24,583,041,251.81
II. Accumulated depreciation				
1. Balance at 1 January 2022	3,711,905,647.14	1,519,335,933.88	467,145,279.15	5,698,386,860.17
2. Increase for the year	171,496,571.39	114,210,382.27	33,897,746.49	319,604,700.15
(1) Provision	171,496,571.39	114,210,382.27	33,897,746.49	319,604,700.15
3. Decrease for the period	2,585,076.75	-	-	2,585,076.75
(1) Disposal	-	-	-	-
(2) Transfer to investment properties	2,585,076.75	-	-	2,585,076.75
4. Effect of changes in foreign exchange	3,722,117.46	55,368,782.17	15,083,304.29	74,174,203.92
5. Balance at 30 June 2022	3,884,539,259.24	1,688,915,098.32	516,126,329.93	6,089,580,687.49
III. Impairment provision				
1. Balance at 1 January 2022	-	-	-	-
2. Increase for the period	-	-	-	-
3. Decrease for the period	-	-	-	-
4. Balance at 30 June 2022	-	-	-	-
IV. Book value				
1. Book value at 30 June 2022	10,746,394,884.32	6,885,576,905.97	861,488,774.03	18,493,460,564.32
2. Book value at 1 January 2022	10,919,141,619.86	6,719,687,358.70	836,583,402.37	18,475,412,380.93

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

- 20. Intangible assets continued
- (2) Land use rights without ownership certificates on 30 June 2022:

Item	Closing carrying amount	Opening carrying amount
Land use rights(Note)	1,849,091,435.77	1,882,080,080.20

Note: At 30 June 2022, the land use rights without ownership certificates mainly represent the land use rights for berth and storage yard within Chiwan Port area obtained by the Group from Nanshan Group, with an area of 1,049,946.00 m², and the land use rights for Dachanwan Port area Phase II obtained by ASJ, of which the costs are RMB 1,400,288,984.00 and RMB 918,521,317.23 respectively.

The Group land use rights for berth and storage yard within Chiwan Port area obtained by the Group from Nanshan Group represent the capital contribution from Nanshan Group to the Company upon restructuring of the Company, while the remaining land use rights are obtained from Nanshan Group by way of long-term lease. Up to date, as Nanshan Group has not yet obtained the land use rights in respect of the lands within Chiwan watershed, including aforementioned capital investment and land lease to the Group, therefore the Group cannot obtain the ownership certificate for relevant land and buildings on such land. The Company's management understood that the Nanshan Group is negotiating with relevant government departments regarding the historical issues, and the date when the Group can obtain the ownership certificate of relevant land and buildings on such land cannot be estimated reliably.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

21. Development expenditure

			Decrease in the current period					
Item	Opening balance	Increase in the current period	Transfer to intangible assets	Transfer to construction in progress	Transfer to fixed assets	Transfer to profit or loss for the period	Effect of changes in foreign exchange	Closing balance
Portfolio ports project in Greater Bay Area	-	32,372,197.77	-	-	-	32,372,197.77	=	-
R&D of IoT application software system	-	5,827,326.58	-	-	-	5,827,326.58	=	-
R&D of port public information platform	-	5,671,032.24	-	-	=	5,671,032.24	-	-
R&D of intelligent gate system	-	5,358,771.30	-	-	-	5,358,771.30	-	-
Automation of RMG yard operation	-	4,612,340.96	•	ı	Ī	4,612,340.96	-	-
Functionality enhancement project for the intelligent full-field transfer module for trailers	-	4,200,601.25	-	1	-	4,200,601.25	1	-
Development and update of wireless terminal production	-	4,005,763.13			-	4,005,763.13		-
R&D of remote-control RTG system for smash- proof safety protection of adjacent boxes	-	3,863,169.92		1	-	3,863,169.92	1	-
Smart port project	-	3,412,971.63	-	-	-	3,412,971.63	-	-
Smart gate project	-	3,262,340.85	-	-	-	3,262,340.85	-	-
R&D of autonomous safety protection system for gantry crane operation	-	3,078,355.71	-		-	3,078,355.71		-
Others	82,391,225.85	48,904,720.39	-	-	30,040,478.06	39,168,307.16	-	62,087,161.02
Total	82,391,225.85	124,569,591.73	-	-	30,040,478.06	114,833,178.50	-	62,087,161.02

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

22. Goodwill

(1) Carrying amount of goodwill

Investee	Opening balance	Increase	Decrease	Effect of changes in foreign exchange	Closing balance
TCP	2,329,133,573.36	-	ı	275,832,272.60	2,604,965,845.96
Mega Shekou Container Terminals Limited	1,815,509,322.42	-	ı	ı	1,815,509,322.42
CMPort	993,992,000.00	-	ı	ı	993,992,000.00
Shantou Port	552,317,736.65	-	-	-	552,317,736.65
Zhanjiang Port (Group) Co., Ltd. ("Zhanjiang Port")	418,345,307.68	-	1	1	418,345,307.68
Shenzhen Mawan Project	408,773,001.00	-	-	-	408,773,001.00
Ningbo Daxie China Merchants International Terminals Company Limited ("Ningbo Daxie")	188,497,194.41		1	-	188,497,194.41
Others	288,255,850.88	-	1	-	288,255,850.88
Total	6,994,823,986.40	-	1	275,832,272.60	7,270,656,259.00

(2) Provision for impairments of goodwill

Investee	Opening balance	Increase	Decrease	Effect of changes in foreign exchange	Closing balance
Zhanjiang Port	418,345,307.68	-	•	1	418,345,307.68
Shantou Port	552,317,736.65	-	•	•	552,317,736.65
Total	970,663,044.33	-	-	-	970,663,044.33

(3) Information of assets group or portfolio of assets group to which the goodwill belongs

The Group takes the ability to independently generate cash inflows, manage the way of production and operation activities (mainly by geographic areas) and unified decision on the use and disposal of the assets as the criteria to determine assets group or portfolio of assets group, and performs impairment test of goodwill for the assets group or portfolio of assets group as determined. As at 30 June 2022, the assets group or portfolio of assets group determined by the Group include: TCP; Mega Shekou Container Terminals Limited, including Shekou Container Terminals Ltd., Shenzhen Lianyunjie Container Terminals Co., Ltd., Anxunjie Container Terminals (Shenzhen) Co., Ltd.; CMPort; Shantou Port; Zhanjiang port; Shenzhen Mawan Project, including Shenzhen Mawan Port Waterway Co., Ltd., Shenzhen Magang Godown & Wharf Co., Ltd. (hereinafter referred to as "Magang Godown & Wharf").

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

22. Goodwill - continued

(4) Impairment test of goodwill and key parameters

When testing the goodwill for impairment, the Group compares the carrying amount of related assets group and portfolio of assets group (including goodwill) with the recoverable amount. If the recoverable amount is less than the carrying amount, the difference is included in profit or loss for the period. The Group determines the recoverable amount of the assets group and portfolio of assets group that generate goodwill at fair value less cost of disposal or at present value of expected future cash flows. The fair value is determined using market approach. The present value of cash flows is estimated based on the forecast of cash flows for 5 years to 27 years detailed forecast period and subsequent forecast period. The estimated future cash flows for the detailed forecast period are based on the business plan established by the management; the expected future cash flows for the subsequent forecast period are determined in conjunction with the level of the final year of the detailed forecast period, combined with the Group's business plans, industry trends and inflation rates. The growth rate adopted will not exceed the long-term average growth rate of the country where the assets group and portfolio of assets group are located. The key assumptions used by the Group in estimating the present value of future cash flows include growth rate and discount rate etc. The pre-tax discount rate and the growth rate for subsequent forecasted period adopted for the period from 1 January to 30 June 2022 are around 10.75%-17.45% and 2.24%-3.00% respectively. The parameters of key assumptions determined by the Group's management are in line with the Group's historical experience or external source of information.

23. Long-term prepaid expenses

Item	Opening balance (Restated)	Increase in the current period	Amortization in the current period	Other changes	Closing balance	Reason for other changes
Tonggu channel widening project (Note 1)	473,211,130.99	1	8,882,217.12	-	464,328,913.87	
West port area public channel widening project (Note 2)	252,759,769.78	-	3,320,513.98	-	249,439,255.80	
Dredging project	76,591,867.23	-	6,557,400.42	-	70,034,466.81	
Relocation project of Nanhai Rescue Bureau	38,661,479.90	-	553,684.20	-	38,107,795.70	
Leasehold improvement	20,786,525.04	6,913,245.53	1,385,481.07	-	26,314,289.50	
Others	113,983,768.58	16,256,254.17	16,592,176.39	-	113,647,846.36	
Total	975,994,541.52	23,169,499.70	37,291,473.18	-	961,872,568.04	

Note 1: This represent the Group's actual expenses on the Shenzhen West Port Area Tonggu Channel 210-270 Meters Widening Project. According to relevant resolutions of Shenzhen municipal government, the expenses incurred for the 210-240 Meters Widening Project are born by the enterprise and government on 60% to 40% principle, and the 240-270 Meters Widening Project are born by the enterprise and government on 50% to 50% principle. The Company's subsidiary has included the expenses on deepening the channel in the item of "long-term prepaid expenses", and amortized such expenses over the expected useful life of 35 or 40 years using straight-line method since the completion of the two widening projects in 2008 and 2019, respectively.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

23. Long-term prepaid expenses - continued

Note 2: This represent the Group's actual expenses on the Shenzhen Western Port Area Public Channel Widening Project, of which the widening of 240-270 meters in the first section was completed on 1 June 2019 and the widening of 240-270 meters in the second and third sections was completed on 5 November 2020. According to relevant resolutions of Shenzhen Municipal Government, the expenses incurred for the project are born by the enterprise and government on 50% to 50% principle. The Company's subsidiary has included the expenses on deepening the channel in the item of "long-term prepaid expenses", and amortized such expenses over the expected useful life of 40 years using straight-line method since the completion of each section of the channel widening project.

24. Deferred income tax

(1) Deferred tax assets without offsetting

	Closing bala	ance	Opening bala	ance
Item	Deductible temporary	Deferred tax	Deductible temporary	Deferred tax
	differences	assets	differences	assets
Unrealized profit	766,887,701.51	187,276,045.72	769,833,723.80	187,934,375.63
Depreciation of fixed assets	174,288,428.11	38,493,103.34	174,310,058.63	38,498,510.97
Deductible losses	218,036,904.87	69,500,027.40	243,923,028.71	77,871,713.03
Provision for credit loss	134,776,259.10	22,673,991.19	134,107,345.89	22,607,019.97
Accrued and unpaid wages	132,072,868.68	31,869,261.11	133,228,573.09	32,069,398.58
Provisions	31,464,238.16	10,697,840.97	23,243,718.18	7,902,864.18
Deferred income	37,960,861.99	9,070,175.57	37,320,614.70	8,908,126.11
Amortization of computer	9,375,355.92	2,343,838.98	9,375,355.92	2,343,838.98
Organization costs	5,967,432.36	1,491,858.09	5,967,432.36	1,491,858.09
Provision for impairment losses of assets	3,858,354.37	964,588.59	3,858,354.37	964,588.59
Others	75,569,406.07	18,755,092.85	69,133,036.30	17,553,416.71
Total	1,590,257,811.14	393,135,823.81	1,604,301,241.95	398,145,710.84

(2) Deferred tax liabilities without offsetting

	Closing balance		Opening	balance
Item	Taxable temporary differences	Deferred tax liabilities	Taxable temporary differences	Deferred tax liabilities
Withholding dividend income tax	33,952,749,050.88	2,384,965,556.04	32,834,363,823.45	2,276,809,099.05
Fair value adjustment of assets acquired by business combination	7,824,115,963.67	1,784,128,784.33	7,922,514,263.15	1,794,717,729.81
Depreciation of fixed assets	896,683,494.88	240,925,764.77	855,120,746.48	226,223,855.58
Changes in fair value of other non-current financial assets	454,720,002.54	94,786,979.94	478,483,648.29	99,590,902.64
Changes in fair value of other equity investments	131,488,784.68	32,872,196.17	138,988,784.68	34,747,196.17
Others(Note)	1,161,023,182.22	122,937,763.19	1,101,926,283.77	118,328,687.36
Total	44,420,780,478.87	4,660,617,044.44	43,331,397,549.82	4,550,417,470.61

Note: This mainly represents the taxable temporary differences arising from the fair value measurement of equity held by the Company's subsidiaries in Ningbo Zhoushan and the corresponding deferred tax liabilities.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

24. Deferred income tax - continued

(3) Deferred tax assets or liabilities presented at the net amount after offsetting

Item	Offset amount of deferred tax assets and liabilities in the current period	Deferred tax assets or liabilities after offsetting in the current period	Offset amount of deferred tax assets and liabilities in the prior period	Deferred tax assets or liabilities after offsetting in the prior period
Deferred tax assets	-	393,135,823.81	-	398,145,710.84
Deferred tax liabilities	-	4,660,617,044.44	-	4,550,417,470.61

(4) Details of unrecognized deferred tax assets

Item	Closing balance	Opening balance
Deductible temporary differences	960,300,792.58	944,129,558.25
Deductible losses	2,025,029,572.67	2,197,937,158.38
Total	2,985,330,365.25	3,142,066,716.63

The Group recognizes deferred income tax assets to the extent of future taxable income that is likely to be obtained to offset the deductible temporary differences and deductible losses. For the excess of deductible temporary differences and deductible losses over future taxable income, no deferred tax assets is recognized.

(5) Deductible losses for unrecognized deferred tax assets will be expired in the following years:

Year	Closing balance	Opening balance
2022	321,213,089.46	418,419,582.20
2023	522,929,889.68	568,545,269.63
2024	472,227,487.08	501,044,247.06
2025	384,408,840.73	385,310,677.29
2026	147,209,763.68	300,322,682.88
2027	159,703,180.88	-
No expiration date	17,337,321.16	24,294,699.32
Total	2,025,029,572.67	2,197,937,158.38

25. Other non-current assets

Item	Closing balance	Opening balance
Advances of channel project (Note)	977,777,293.63	965,997,076.71
Prepayments of fixed assets	269,079,919.43	66,519,391.16
Prepayments of land use rights	132,334,704.86	132,334,704.86
Prepayments of terminal franchise	27,594,981.06	28,084,523.57
Others	54,532,290.51	38,157,256.39
Total	1,461,319,189.49	1,231,092,952.69
Less: Impairment provision	-	-
Book value	1,461,319,189.49	1,231,092,952.69

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

25. Other non-current assets - continued

Note: This represent that the Company's subsidiary Zhanjiang Port, upon its reorganization into a joint stock company in 2007, signed the Channel Arrangement Agreement with State-owned Assets Supervision and Administration Commission of Zhanjiang ("Zhanjiang SASAC") and China Merchants International Terminal (Zhanjiang) Co., Ltd. According to the agreement, the channel belongs to Zhanjiang SASAC, therefore the Company included the advances of channel project that should be repaid by Zhanjiang SASAC in other non-current assets.

26. Short-term borrowings

(1) Classification of short-term borrowings

Item	Closing balance	Opening balance
Credit loan	14,281,113,052.95	12,450,169,472.03
Guaranteed loan (Note)	1,201,166,666.67	1,201,283,333.33
Total	15,482,279,719.62	13,651,452,805.36

Note: The loan is guaranteed by the Company.

(2) At 30 June 2022, the Group has no short-term borrowings that were overdue.

27. Notes payable

Category	Closing balance	Opening balance
Bank acceptance	-	-
Commercial acceptance	9,089,940.00	1,895,987.17
Total	9,089,940.00	1,895,987.17

28. Accounts payable

Item	Closing balance	Opening balance
Service fee	273,406,457.32	279,969,574.04
Material purchase	116,869,662.40	147,895,793.90
Construction fee	89,259,024.17	189,852,525.62
Equipment payments	24,795,168.16	34,478,229.18
Rental fee	7,049,888.69	6,226,422.72
Others	199,736,764.81	185,397,893.05
Total	711,116,965.55	843,820,438.51

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

28. Accounts payable - continued

(1) Details of accounts payable are as follows:

Aging	Closing balance		Opening balance (restated)		
Aging	Amount	Proportion (%)	Amount	Proportion (%)	
Within 1 year (inclusive)	634,699,330.97	89.25	751,095,352.31	89.01	
More than 1 year but not exceeding 2 years (inclusive)	41,647,226.45	5.86	58,151,929.86	6.89	
More than 2 years but not exceeding 3 years (inclusive)	9,263,026.05	1.30	8,515,047.38	1.01	
More than 3 years	25,507,382.08	3.59	26,058,108.96	3.09	
Total	711,116,965.55	100.00	843,820,438.51	100.00	

(2) Significant accounts payable aged more than one year

Item	Amount	Aging	Reason for outstanding
Shenzhen Municipal Bureau of Land and Resources	21,642,795.50	More than 3 years	The government planning project has not been completed, and the certificates of property rights has not been processed.

29. Receipts in advance

Item	Closing balance	Opening balance
Rental fee received in advance	16,549,365.00	6,724,007.73
Administrative fee received in advance	3,216,243.41	2,163,886.70
Others	7,340,148.48	425,271.58
Total	27,105,756.89	9,313,166.01

(1) Aging analysis of receipts in advance

	Closing balance		Opening balance	
Aging	Amount	Proportion (%)	Amount	Proportion (%)
Within 1 year(inclusive)	27,090,006.89	99.94	9,283,472.35	99.68
More than 1 year but not exceeding 2 years (inclusive)	-	1	13,943.66	0.15
More than 2 years but not exceeding 3 years (inclusive)	-	1	-	-
More than 3 years	15,750.00	0.06	15,750.00	0.17
Total	27,105,756.89	100.00	9,313,166.01	100.00

(2) There is no significant receipts in advance aged more than one year at 30 June 2022.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

30. Contract liabilities

(1) Summary of contract liabilities

Item	Closing balance	Opening balance
Service fee received in advance	124,781,626.22	47,772,567.97
Port charges received in advance	67,974,723.73	122,718,356.71
Warehousing fee received in advance	13,536,530.43	15,698,102.34
Others	19,058,094.47	10,595,498.24
Total	225,350,974.85	196,784,525.26
Less: Contract liabilities recognised in other non-current		
liabilities	_	•
Book value	225,350,974.85	196,784,525.26

(2) Amounts of significant movements in carrying amount of contract liabilities for the year and reasons thereof:

Item	Movements	Reason
Service fee received in advance	77,009,058.25	Fulfilment of performance obligations
Port charges received in advance	-54,743,632.98	Fulfilment of performance obligations
Total	22,265,425.27	

- (3) There is no significant contract liabilities aged more than one year at 30 June 2022.
- (4) Qualitative and quantitative analysis of contract liabilities

The contract liability mainly represents the amount received by the Group to provide port services to customers. The payment is collected according to the contractual payment time. The Group recognizes contract revenue based on the progress of the contract. The contract liabilities will be recognized as income after the Group fulfills its performance obligations.

(5) Revenue recognized in the current period and included in the opening carrying amount of contract liabilities

An amount of RMB 140,975,657.34 included in the book value of contract liabilities at the beginning of the period has been recognized as revenue in the current year, including contract liabilities arising from settled but unfinished construction resulting from the contract of receipt of port charges in advance amounting to RMB 119,807,526.78, contract liabilities arising from settled but unfinished construction resulting from the contract of receipt of service fee in advance amounting to RMB 12,165,227.34, contract liabilities arising from settled but unfinished construction resulting from the contract of receipt of warehousing fee in advance amounting to RMB 6,693,697.67 as well as contract liabilities arising from settled but unfinished construction resulting from other contracts amounting to RMB 2,309,205.55.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

31. Employee benefits payable

(1) Details of employee benefits payable are as follows

Item	Opening balance	Increase in the current period	Decrease in the current period	Closing balance
1. Short-term benefits	808,913,314.49	1,646,317,477.64	1,710,267,801.10	744,962,991.03
Post-employment benefits defined contribution plan	6,125,899.58	175,269,255.93	172,598,125.01	8,797,030.50
3. Termination benefits	5,900,000.00	4,367,856.76	6,963,585.38	3,304,271.38
4. Other benefits due within one year	1	1,610,139.31	1,610,139.31	-
5. Others	-522,798.60	2,097,499.84	2,049,426.48	-474,725.24
Total	820,416,415.47	1,829,662,229.48	1,893,489,077.28	756,589,567.67

(2) Short-term benefits

Item	Opening balance	pening balance Increase in the current period		Closing balance	
I. Wages and salaries, bonuses, allowances and subsidies	783,600,775.04	1,361,312,365.51	1,429,114,909.30	715,798,231.25	
II. Staff welfare	-	65,824,626.77	61,768,820.07	4,055,806.70	
III. Social insurance charges	9,058,171.24	89,872,103.65	89,200,780.73	9,729,494.16	
Including: Medical insurance	7,678,856.08	76,377,973.19	75,913,162.66	8,143,666.61	
Work injury insurance	47,248.95	7,926,243.98	7,925,902.68	47,590.25	
Others	1,332,066.21	5,567,886.48	5,361,715.39	1,538,237.30	
IV. Housing funds	-74,747.24	93,795,256.89	93,563,731.80	156,777.85	
V. Labor union and employee education funds	16,412,863.40	22,029,732.67	23,705,082.98	14,737,513.09	
VI. Other short-term benefits	-83,747.95	13,483,392.15	12,914,476.22	485,167.98	
Total	808,913,314.49	1,646,317,477.64	1,710,267,801.10	744,962,991.03	

(3) Defined benefit plans

Item	Opening balance	Increase in the current period	Decrease in the current period	Closing balance
I. Basic pension	5,795,491.40	134,348,034.87	133,040,828.75	7,102,697.52
II. Unemployment insurance	43,200.24	1,998,546.14	2,002,209.76	39,536.62
III. Enterprise annuity plan	287,207.94	38,922,674.92	37,555,086.50	1,654,796.36
Total	6,125,899.58	175,269,255.93	172,598,125.01	8,797,030.50

The Company and its subsidiaries participates in the social security contributions and the unemployment insurance plan established by government institutions as required. According to such plans, the Group contributes in proportion to the local government. Except for the abovementioned deposit fees, the Group have no outstanding contributions to be paid to the social security contributions and the unemployment insurance plan. The corresponding expenses are included in the current profit and loss or the cost of related assets when incurred.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

32. Taxes payable

Item	Closing balance	Opening balance
Enterprise income tax	1,022,922,220.91	2,098,884,089.24
VAT	28,553,676.79	19,025,631.30
Others	92,015,700.53	44,809,531.14
Total	1,143,491,598.23	2,162,719,251.68

33. Other payables

(1) Summary of other payables

Item	Closing balance	Opening balance
Dividends payable	1,842,431,566.85	48,803,019.31
Other payables	1,642,654,215.34	2,091,305,321.77
Total	3,485,085,782.19	2,140,108,341.08

(2) Dividends payable

Item	Closing balance	Opening balance
Ordinary share dividends	1,842,431,566.85	48,803,019.31
Including: External entities (Note)	829,505,285.46	28,803,019.31
CHINA MERCHANTS UNION (BVI) LIMITED	510,276,268.24	-
Jingmao Guande Development Co., Ltd.	147,480,014.09	-
Ningbo Zhoushan	100,465,755.99	-
Zhanjiang Infrastructure Construction Investment Group Co., Ltd.	99,560,234.06	-
Hong Kong International Enterprises Co., Ltd.	77,735,005.59	-
Citic Port Invest Co., Ltd.	57,409,003.42	-
China Merchants Zhangzhou Development Zone Co., Ltd. (Note)	20,000,000.00	20,000,000.00

Note: As at 30 June 2022, the dividends payable over one year include RMB 20,000,000.00 due to China Merchants Zhangzhou Development Zone Co., Ltd., RMB 12,160,517.31 due to Dalian Port Container Development Co., Ltd. (hereinafter referred to as "Dalian Port Container"), RMB 3,972,477.39 due to Dalian Port Jifa Logistics Co., Ltd., which are dividends not yet received by the investors.

(3) Other payables

(a) Disclosure of other payables by nature

Item	Closing balance	Opening balance
Amount payable for construction and quality warranty	588,429,555.63	821,093,777.44
Deposits	194,712,014.30	446,198,541.16
Customer discount (Note)	216,471,669.77	102,393,978.35
Accrued expenses	99,371,673.74	198,863,463.79
Port construction and security fee	58,680,124.37	59,026,576.51
Balance of land use rights transfer	11,295,700.00	11,295,700.00
Others	473,693,477.53	452,433,284.52
Total	1,642,654,215.34	2,091,305,321.77

Note: Refer to Note (VIII) 50 (3) for details.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

33. Other payables - continued

- (3) Other payables continued
- (b) Significant other payables with aging over 1 year

Company name	Closing balance	Aging	Reason for being outstanding or carried forward
The Second Engineering Company of CCCC Fourth Harbor Engineering Co., Ltd.	85,015,164.93	More than 1 year but not exceeding 2 years	To be paid upon confirmation by both parties
Shenzhen Transportation Commission	79,639,296.08	More than 2 years but not exceeding 3 years; More than 3 years	To be paid upon confirmation by both parties
Zhenhua Port Machinery Company Limited	34,239,544.52	More than 3 years	To be paid upon confirmation by both parties
Shantou Municipal Transport Bureau	31,358,355.47	More than 3 years	To be paid upon confirmation by both parties
Zhanjiang Municipal Transport Bureau	30,958,309.85	More than 1 year but not exceeding 2 years; More than 2 years but not exceeding 3 years	To be paid upon confirmation by both parties
Guangdong Jiaye Reserve Logistics Co., Ltd.	25,000,000.00	More than 2 years but not exceeding 3 years	Contractual settlement conditions have not been met
Qingdao Maritime Safety Administration	20,713,982.12	More than 3 years	To be paid upon confirmation by both parties
China First Metallurgical Group Co., Ltd.	16,798,178.60	More than 1 year but not exceeding 2 years; More than 2 years but not exceeding 3 years; More than 3 years	Contractual settlement conditions have not been met
Total	323,722,831.57		

34. Non-current liabilities due within one year

Item	Closing balance	Opening balance
Long-term loans due within one year(Note VIII 36)	1,323,805,705.97	1,187,781,073.61
Including: Credit loan	460,874,553.85	399,437,084.19
Guaranteed loan	187,292,141.51	158,812,554.95
Mortgage and pledged loan	675,639,010.61	629,531,434.47
Bonds payable due within one year(Note VIII 37)	883,327,840.24	6,554,177,357.66
Lease liabilities due within one year(Note VIII 38)	374,351,389.39	298,117,295.41
Long-term payable due within one year(Note VIII 39)	144,065,314.37	139,696,643.49
Long-term employee benefits payable due within one year(Note VIII 40)	64,306,914.00	64,306,914.00
Other non-current liabilities due within one year(Note VIII 43)	24,130,000.00	24,130,000.00
Total	2,813,987,163.97	8,268,209,284.17

35. Other current liabilities

Item	Closing balance	Opening balance
Short-term bonds payable	5,019,617,260.31	2,002,416,438.36
Accrued professional agency fee	125,096,529.17	128,664,439.94
Others	18,861,958.58	27,416,897.55
Total	5,163,575,748.06	2,158,497,775.85

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

35. Other current liabilities - continued

Changes of short-term bonds payable:

Name of bond	Face value	Date of issue	Term of the bond	Amount of issue	Opening balance	Amount issued in the current period	Interest accrued based on par value	Discount or premium amortization	Repayment in the current period	Closing balance
2.45% RMB 2 billion Super & Short-term Commercial Paper	2,000,000,000.00	2021-12-13	90 days	2,000,000,000.00	2,002,416,438.36	-	9,665,753.42	=	2,012,082,191.78	-
2.32% RMB 2 billion Super & Short-term Commercial Paper	2,000,000,000.00	2022-1-17	90 days	2,000,000,000.00	-	2,000,000,000.00	11,383,890.41	-	2,011,383,890.41	-
2.15% RMB 1 billion Super & Short-term Commercial Paper	1,000,000,000.00	2022-3-2	180 days	1,000,000,000.00	-	1,000,000,000.00	7,009,589.05	-		1,007,009,589.05
2.13% RMB 2 billion Super & Short-term Commercial Paper	2,000,000,000.00	2022-3-28	180 days	2,000,000,000.00	-	2,000,000,000.00	10,854,246.59	-		2,010,854,246.59
2.00% RMB 2 billion Super & Short-term Commercial Paper	2,000,000,000.00	2022-6-14	180 days	2,000,000,000.00	-	2,000,000,000.00	1,753,424.67	-		2,001,753,424.67
Total	9,000,000,000.00			9,000,000,000.00	2,002,416,438.36	7,000,000,000.00	40,666,904.14	-	4,023,466,082.19	5,019,617,260.31

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

36. Long-term borrowings

Item	Closing balance	Opening balance	Range of year- end interest rate (%)
Credit borrowings	6,263,701,606.06	5,366,543,524.76	1.20%-4.80%
Guaranteed borrowings (Note 1)	982,862,131.51	1,076,679,935.08	1.20%-14.40%
Mortgage borrowings (Note 2)	1,654,283,225.04	1,889,397,484.66	3.41%-4.65%
Total	8,900,846,962.61	8,332,620,944.50	1.20%-14.40%
Less: Long-term borrowings due within one year	1,323,805,705.97	1,187,781,073.61	
Including: Credit borrowings	460,874,553.85	399,437,084.19	
Guaranteed borrowings	187,292,141.51	158,812,554.95	
Mortgage borrowings	675,639,010.61	629,531,434.47	
Long-term borrowings due after one year	7,577,041,256.64	7,144,839,870.89	

Note 1: The loan was guaranteed by Shenzhen Magang Cangma Co., Ltd, China Merchants Port Services (Shenzhen) Co., Ltd, CMPort and Guangdong Zhanjiang Port Logistics Co., Ltd.

Note 2: As at 30 June 2022, the Group obtained the long-term loan of RMB1,654,283,225.04 (31 December 2021: RMB 1,889,397,484.66) with its entire equity in Colombo International Container Terminals Limited (hereinafter referred to as "CICT") and Thesar Maritime Limited (hereinafter referred to as "TML"), and the land use right, fixed assets and construction in progress held by Guangdong Yide Port Co., Ltd. (hereinafter referred to as "Yide Port"), the land use right of Shenzhen Haixing Harbor Development Co., Ltd. (hereinafter referred to as "Shenzhen Haixing"), as well as the land with property right and fixed assets of China Merchants Port (Zhoushan) RoRo Terminal Co., Ltd. (hereinafter referred to as "Zhoushan RoRo Terminal"), mortgaged as collaterals.

Details of mortgage and pledged borrowings are as follows:

Company name	Closing balance	Opening balance	Mortgages and pledges
China Development Bank Corporation	632,008,053.04	747,186,761.93	The Group's entire equity in CICT
International Finance Corporation	171,866,042.04	230,966,536.60	
African Development Bank	78,914,741.50	106,074,913.93	
Nederlandse Financierings-Maatschappij voor Ontwikkelingslanden N.V.	65,027,311.28	87,410,830.23	
The Opec Fund For International Development	55,704,747.06	74,876,376.58	The Group's entire equity in TML
Societe de Promotion et de Participation pour la Cooperation Economique S.A.	55,743,903.11	74,932,105.74	
Deutsche Investitions-und Entwicklungsgesellschaft MBH	46,420,373.79	62,397,008.21	
Bank of China Qianhai Shekou Branch	284,443,029.75	241,370,822.03	Land use rights of Shenzhen Haixing (see Note (VIII) 62)
China Construction Bank Shunde Branch	254,144,329.03	264,182,129.41	Land use rights, fixed assets and construction in progress of Yide Port (see Note (VIII) 62)
China Mingsheng Bank Zhoushan Branch	10,010,694.44	-	Land use rights and fixed assets of Zhoushan RoRo Terminal (see Note (VIII) 62)
Total	1,654,283,225.04	1,889,397,484.66	

Note: See Note (VIII) 62 for the above mortgages and pledges.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

37. Bonds payable

(1) Bonds payable

Item	Closing balance	Opening balance
4.375%, USD 900 million corporate bond	6,109,537,705.29	5,814,296,318.30
5.000%, USD 600 million corporate bond	4,054,499,710.36	3,859,622,116.07
4.750%, USD 500 million corporate bond	3,398,249,302.86	3,236,350,690.37
4.000%, USD 500 million corporate bond	3,340,477,474.45	-
3.360%, RMB 2 billion corporate bond	2,065,911,232.87	2,032,587,397.26
3.520%, RMB 2 billion corporate bond	2,014,658,630.13	2,050,147,945.19
IPCA + 7.8164%, BRL 300 million corporate bond	542,021,815.00	438,789,671.67
5.000%, USD 500 million corporate bond	-	3,207,848,098.69
4.890%, RMB 2.5 billion corporate bond	-	2,585,407,534.25
Total	21,525,355,870.96	23,225,049,771.80
Less: Bonds payable due within one year	883,327,840.24	6,554,177,357.66
Bonds payable due after one year	20,642,028,030.72	16,670,872,414.14

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

- 37. Bonds payable continued
- (2) Changes of bonds payable

Name of bond	Face value	Date of issue	Term of the bond	Amount of issue	Opening balance	Amount issued in the current period	Interest accrued based on par value	Discount or premium amortization	Repayment in the current period	Effect of changes in foreign exchange	Closing balance
4.375%, USD 900 million corporate bond	USD900,000,000.00	2018-08-06	5 years	USD900,000,000.00	5,814,296,318.30	,	126,955,531.54	5,246,925.41	126,877,175.97	289,916,106.01	6,109,537,705.29
5.000%, USD 600 million corporate bond	USD600,000,000.00	2018-08-06	10 years	USD600,000,000.00	3,859,622,116.07	•	96,728,024.18	2,450,902.72	96,668,324.55	192,366,991.94	4,054,499,710.36
4.750%, USD 500 million corporate bond	USD500,000,000.00	2015-08-03	10 years	USD500,000,000.00	3,236,350,690.37	,	76,102,335.31	1,151,511.22	76,924,213.56	161,568,979.52	3,398,249,302.86
4.000%, USD 500 million corporate bond	USD500,000,000.00	2022-06-01	5 years	USD500,000,000.00	-	3,351,484,939.46	10,679,778.85	187,869.09	•	-21,875,112.95	3,340,477,474.45
3.360%, RMB 2 billion corporate bond	RMB2,000,000,000.00	2020-07-07	3 years	RMB2,000,000,000.00	2,032,587,397.26	•	65,911,232.87	-	32,587,397.26	-	2,065,911,232.87
3.520%, RMB 2 billion corporate bond	RMB2,000,000,000.00	2021-04-14	3 years	RMB2,000,000,000.00	2,050,147,945.19	•	14,658,630.13	-	50,147,945.19	-	2,014,658,630.13
IPCA + 7.8164%, BRL 300 million corporate bond	BRL 299,632,900.00	2016-11-07	6 years	BRL 299,632,900.00	438,789,671.67	-	45,618,109.23	4,025,800.12	1	53,588,233.98	542,021,815.00
5.000%, USD 500 million corporate bond	USD 500,000,000.00	2012-05-04	10 years	USD 500,000,000.00	3,207,848,098.69	-	53,981,908.57	2,287,423.20	3,328,702,116.38	64,584,685.92	
4.890%, RMB 2.5 billion corporate bond	RMB 2,500,000,000.00	2017-04-21	5 years	RMB 2,500,000,000.00	2,585,407,534.25	-	36,842,465.75	-	2,622,250,000.00	-	-
Total					23,225,049,771.80	3,351,484,939.46	527,478,016.43	15,350,431.76	6,334,157,172.91	740,149,884.42	21,525,355,870.96
Less: Bonds payable due within one year					6,554,177,357.66		-			-	883,327,840.24
Bonds payable due after one year					16,670,872,414.14	-	-	-	-	-	20,642,028,030.72

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

38. Lease liabilities

(1) Lease liabilities

Category	Closing balance	Opening balance
Lease payment	2,169,995,959.09	2,060,643,997.13
Unrecognized financing cost	-735,464,192.26	-707,331,795.63
Total	1,434,531,766.83	1,353,312,201.50
Less: Lease liabilities due within one year	374,351,389.39	298,117,295.41
Lease liabilities due after one year	1,060,180,377.44	1,055,194,906.09

(2) Maturity of lease liabilities

Item	Closing balance	
Minimum lease payments under non-cancellable leases:		
1st year subsequent to the balance sheet date	439,406,737.60	
2 nd year subsequent to the balance sheet date	325,037,704.15	
3 rd year subsequent to the balance sheet date	78,604,527.55	
Subsequent periods	1,326,946,989.79	
Total	2,169,995,959.09	

The Group is not exposed to any significant liquidity risk associated with lease liabilities.

39. Long-term payables

(1) Summary of long-term payables

Item	Closing balance	Opening balance
Long-term payables	3,795,229,899.97	3,540,616,228.99
Special payables	18,004,727.43	21,259,780.90
Total	3,813,234,627.40	3,561,876,009.89
Less: Long-term payables due within one year	144,065,314.37	139,696,643.49
Long-term payables due after one year	3,669,169,313.03	3,422,179,366.40

(2) Long-term payables

Item	Closing balance	Opening balance
Terminal management rights (Note 1)	3,530,551,003.02	3,125,647,576.58
Payable to minority shareholders of subsidiaries (Note 2)	213,540,487.14	411,858,969.58
Others	51,138,409.81	3,109,682.83
Total	3,795,229,899.97	3,540,616,228.99
Less: Long-term payables due within one year	144,065,314.37	139,696,643.49
Long-term payables due after one year	3,651,164,585.60	3,400,919,585.50

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

39. Long-term payables - continued

(2) Long-term payables – continued

Note 1: As at 12 August 2011, the Group reached a 35-year agreement of building, operation and transfer with Sri Lanka Port Authority through a subsidiary CICT, on the building, operation, management and development of the Colombo Port South Container Terminal (hereinafter referred to as for "BOT"). The purchase amount of above-mentioned terminal operating rights is determined by discounting the amount to be paid in the future using the prevailing market interest rate according to the BOT agreement. As of 30 June 2022, the amount payable for the purchase of terminal operation rights is RMB 822,335,311.18.

TCP, a subsidiary of the Company entered into a franchise agreement on the Port of Paranaguá with the Administration of the Ports of Paranaguá and Antonina- APPA (hereinafter referred to the "APPA"). The agreement provides for an initial term of 25 years for the concessions. In April 2016, TCP and APPA entered into the Supplemental Agreement, which extends the period to 50 years and will be expired in October 2048.

On 9 September 2021, TCP, a subsidiary of the Company, entered into a supplemental agreement to the Lease Agreement with APPA for the concessions of the Ports of Paranaguá and Antonina. Pursuant to which, the base figure for the calculation of royalties for the Ports of Paranaguá and Antonina was adjusted from the Brazil IGP-M Inflation Index("IGP-M index") to the Extended National Consumer Price Index("IPCA index") of the Brazilian Institute of Geography and Statistics("IBGE"). In November 2021, TCP readjusted the royalties using the IPCA index. As at 30 June 2022, the amount of royalty payable was RMB 2,708,215,691.84.

Note 2: It is an unsecured loan from minority shareholder of Thesar Maritime Limited, a subsidiary of the Company, with an annual interest rate of 4.65%.

(3) Special payables

Item	Opening balance	Increase in the current period	Decrease in the current period	Closing balance	Reason
Refunds of harbor construction fee	12,675,502.52	1	3,411,635.36	9,263,867.16	Note 1
Employee housing fund	4,686,678.97	244,274.89	50.00	4,930,903.86	Note 2
Model worker innovation studio	3,897,599.41		87,643.00	3,809,956.41	
Total	21,259,780.90	244,274.89	3,499,328.36	18,004,727.43	

Note 1:This represents the refund of the construction fee received by the Group from the Ministry of Transport, Shenzhen Municipal Transportation Bureau. According to the "Port Construction Fee Management Measures" promulgated by the Ministry of Finance, this payment is dedicated to the construction of water transport infrastructure.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

39. Long-term payables - continued

(3) Special payables - continued

Note 2:This represent the repairing fund for public areas and public facilities and equipment established after the Group's selling the public-owned house on the collectively allocated land to employees. The fund is contributed by all the employees having ownership of the house according to the rules, and is specially managed and used for specific purpose.

40. Long-term employee benefits payable

(1) Long-term employee benefits payable

Item	Closing balance	Opening balance
Post-employment benefits - net liabilities of defined	459,842,939.67	463,858,274.44
benefits plan	439,042,939.07	403,636,274.44
Termination benefits	67,348,606.72	71,467,335.47
Others (Note)	98,901,244.28	117,662,796.72
Total	626,092,790.67	652,988,406.63
Less: Long-term employee benefits payable due within one year	64,306,914.00	64,306,914.00
Long-term employee benefits payable due after one year	561,785,876.67	588,681,492.63

Note: It is the employee resettlement cost related to land acquisition and reserve of Shantou Port, a subsidiary of the Company.

(2) Changes of defined benefits plan

Present value of defined benefits plan obligation:

Item	Amount incurred in the current period	Amount incurred in the previous period
I. Opening balance	463,858,274.44	429,830,989.42
II. Defined benefits cost included in profit or loss for the period	10,819,999.96	12,698,930.72
1. Current service cost	3,684,999.98	4,933,930.72
2. Past service cost	-	-
3. Interest adjustment	7,134,999.98	7,765,000.00
III. Defined benefits cost included in other comprehensive income	-4,486.41	-200,890.65
1. Actuarial gains (losses)	-	-
2. Effect of exchange rate changes	-4,486.41	-200,890.65
IV. Other changes	-14,830,848.32	-14,847,531.25
1. Benefits paid	-14,830,848.32	-14,847,531.25
V. Closing balance	459,842,939.67	427,481,498.24

The Company's subsidiaries provide the registered retirees and in-service staff with supplementary post-employment benefit plans.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

40. Long-term employee benefits payable - continued

(2) Changes of defined benefits plan - continued

The Group hired a third-party actuary to estimate the present value of its above-mentioned retirement benefit plan obligations in an actuarial manner based on the expected cumulative welfare unit method. The Group recognizes the Group's liabilities based on the actuarial results. The relevant actuarial gains or losses are included in other comprehensive income and cannot be reclassified into profit or loss in the future. Past service costs are recognized in profit or loss for the period in which the plan is revised. The net interest is determined by multiplying the defined benefit plan net debt or net assets by the appropriate discount rate.

41. Provisions

Item	Opening balance	Increase for the year	Decrease for the year	Effect of changes in foreign exchange	Closing balance	Reason
Pending litigation	23,243,718.18	5,688,122.16	-	2,532,397.82	31,464,238.16	Note
Other	1,003,584.24	-	1,003,584.24	-	-	
Total	24,247,302.42	5,688,122.16	1,003,584.24	2,532,397.82	31,464,238.16	

Note: This represents the estimated compensation amount that the Company's subsidiary TCP may need to pay due to the pending litigation.

42. Deferred income

Item	Opening balance	Increase in the current period	Decrease in the current period	Closing balance
Government grants	1,075,566,122.15	418,200.00	22,802,653.80	1,053,181,668.35
Unrealized sale-and- leaseback income	391,762.76	-	259,468.68	132,294.08
Total	1,075,957,884.91	418,200.00	23,062,122.48	1,053,313,962.43

Items involving government grants are as follows:

Liabilities	Opening balance	Increase	Recognized in Other comprehensive income	Closing balance	Related to assets /related to income
Refund from marine reclamation land	336,471,484.55	1	9,674,583.96	326,796,900.59	Related to assets
Tonggu channel widening project(Note)	262,314,289.68	1	3,599,086.76	258,715,202.92	Related to assets
Special subsidy for facilities and equipment	233,339,756.18	1	4,730,463.54	228,609,292.64	Related to assets
Western port area western public channel widening project (Note)	208,661,435.58	-	2,719,858.14	205,941,577.44	Related to assets
Government subsidies for intelligent system	13,471,673.46	418,200.00	1,293,489.54	12,596,383.92	Related to assets
Refund of land transfer charges	6,301,466.61	-	133,600.02	6,167,866.59	Related to assets
Green low carbon port project	140,390.02	-	140,390.02	-	Related to assets
Others	14,865,626.07	1	511,181.82	14,354,444.25	Related to assets
Total	1,075,566,122.15	418,200.00	22,802,653.80	1,053,181,668.35	

Note: Refer to Note (VIII) 23 for details.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

43. Other non-current liabilities

Item	Closing balance	Opening balance
Actuarial expenses for pension treatment of staff in	179,619,999.98	176,939,999.96
Public Security Bureau (Note 1)	1/9,019,999.98	170,939,999.90
Berth priority call right (Note 2)	7,037,835.97	9,595,454.89
Others	1,121,355.99	660,123.68
Total	187,779,191.94	187,195,578.53
Less: Other non-current liabilities due within one year	24,130,000.00	24,130,000.00
Including: Actuarial expenses for pension treatment of	24,130,000.00	24,130,000.00
staff in Public Security Bureau (Note 1)	24,130,000.00	24,130,000.00
Other non-current liabilities due after one year	163,649,191.94	163,065,578.53

Note 1: Zhanjiang Port, a subsidiary of the Company, transferred the police station of Zhanjiang Port to the People's Government of Zhanjiang in accordance with the Notice of Issuing the Deepening Reform Plan for the Management System of Gotown Public Security (State Commission Office of Public Sectors Reform [2017] No. 327) and the Notice of Issuing the Reform Implementation Plan for the Management System of Gotown Public Security (Yue Ji Bian Ban Fa [2018] No. 221). Policemen on the payroll of the original Zhanjiang Port Police Station will be transitioned to be civil servants per national regulations, retired policemen will be included in the scope of pension insurance of Zhanjian government departments and public institutions, where the difference of pension benefits between the original standard and the standard for policemen of Zhanjiang City (hereinafter referred to as "difference of pension benefits") will be borne by Zhanjiang Port. Thus, Zhanjiang Port made a provision of RMB 179,619,999.98 for the related liability.

Note 2: This represents the berth priority call right as agreed in the contract entered into with the clients in 2003, with total amount of USD14 million. The Group must give priority to the berthing requirements of the contracted customers during the contract period. The Group amortized the berth priority right within 20 years using straight-line method. For the period from 1 January to 30 June 2022, the amount included in operating income was RMB 2,557,618.92.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

44. Share capital

Item	Opening balance	New issue of share	Bonus issue	Capitalization of surplus reserve	Others	Sub-total	Closing balance
For the period from 1 January to 3	30 June 2022						
I. Restricted tradable shares							
1. State-owned shares	-	-	-	-	-	-	-
2. State-owned legal person shares	-	-	-	-	-	-	-
3. Other domestic shares	9,821.00	-	-	-	-2,455.00	-2,455.00	7,366.00
4. Foreign shares	1,148,648,648.00	-	-	-	-	-	1,148,648,648.00
Total restricted tradable shares	1,148,658,469.00	-	-	-	-2,455.00	-2,455.00	1,148,656,014.00
II. Non-restricted tradable shares							
Ordinary shares denominated in RMB	593,820,070.00	-	-	-	325.00	325.00	593,820,395.00
Foreign capital shares listed domestically	179,886,585.00	-	-	-	2,130.00	2,130.00	179,888,715.00
3. Foreign capital shares listed	-	-	-	-	-	-	-
overseas							
4. Others	-	-	-	-	-	-	
Total non-restricted tradable shares	773,706,655.00	-	-	-	2,455.00	2,455.00	773,709,110.00
III. Total shares	1,922,365,124.00	-	-	-	-	-	1,922,365,124.00

		Changes for the period					
Item	Opening balance	New issue of share	Bonus issue	Capitalization of surplus reserve	Others	Sub-total	Closing balance
For the year ended 31 December 2	2021						
I. Restricted tradable shares							
1. State-owned shares	-	-	-	-	1	•	-
State-owned legal person shares	-	-	-	-	-	-	-
3. Other domestic shares	9,496.00	-	-	-	325.00	325.00	9,821.00
4. Foreign shares	1,148,648,648.00	-	-	-	-	-	1,148,648,648.00
Total restricted tradable shares	1,148,658,144.00	-	-	-	325.00	325.00	1,148,658,469.00
II. Non-restricted tradable shares							
Ordinary shares denominated in RMB	593,820,070.00	-	-	-	-	-	593,820,070.00
Foreign capital shares listed domestically	179,886,910.00	-	-	-	-325.00	-325.00	179,886,585.00
Foreign capital shares listed overseas	-	-	-	-	-	-	-
4. Others	-	-	-	-			-
Total non-restricted tradable shares	773,706,980.00	-	-	-	-325.00	-325.00	773,706,655.00
III. Total shares	1,922,365,124.00	-	-	-	-	-	1,922,365,124.00

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

45. Capital reserve

Item	Opening balance	Increase	Decrease	Closing balance
For the period from 1 January to 30 June 2022				
Capital premium	23,189,922,809.62	239,845,666.58	-	23,429,768,476.20
Including: Capital contributed by investors	7,012,992,483.94	-	-	7,012,992,483.94
Differences arising from business combination involving enterprises under common control	13,302,937,205.73	-	-	13,302,937,205.73
Differences arising from acquisition of minority interests(Note 1)	1,215,209,939.74	239,845,666.58	-	1,455,055,606.32
Others	1,658,783,180.21	-	-	1,658,783,180.21
Other capital reserve	402,779,949.08	15,431,560.46	1,245,688.61	416,965,820.93
Including: Transfer from capital reserve under the previous accounting system	-2,781,133.00	-	-	-2,781,133.00
Share based payment without exercise(Note 2)	9,956,938.60	3,448,276.71	-	13,405,215.31
Other changes in owners' equity of the investee under equity method other than changes in net profit or loss, profit distribution and other comprehensive income	395,604,143.48	11,983,283.75	-	407,587,427.23
Others	-	=	1,245,688.61	-1,245,688.61
Total	23,592,702,758.70	255,277,227.04	1,245,688.61	23,846,734,297.13

Note 1: The Company and its subsidiary, Port Development (Hong Kong) Co., Ltd., ("Port Development (Hong Kong)) increased the holding of ordinary shares in CMPort, which increased the capital reserve by RMB 239,845,666.58 in the current year. Refer to Note (X) 2 for details.

Note 2: Refer to Note (XIV) 2 for details.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

46. Other comprehensive income

	Amount incurred in the period							
Item	Opening balance	Pre-tax amount for the period	Less: Amount included in other comprehensive income in the prior periods transferred to profit or loss this period	Less: Income tax expense	Post-tax income attributable to owners of the Company	Post-tax income attributable to minority shareholders	Less: Other comprehensive income transfer to capital reserve	Closing balance
For the period from 1 January to 30 June 2022:								
Other comprehensive income that will not be reclassified subsequently to profit or loss	81,233,996.26	-177,468,679.49	-	471,760.58	-76,728,084.39	-101,212,355.68	7,513,669.91	-3,007,758.04
Including: Changes arising from remeasurement of defined benefits plan	2,603,415.85	-	-	-	-	-	-	2,603,415.85
Other comprehensive income that can't be transferred to profit or loss under equity method	2,643,088.68	-179,833,765.49	-	ı	-78,616,754.21	-101,217,011.28	-	-75,973,665.53
Changes in fair value of other equity instruments	75,987,491.73	2,365,086.00	-	471,760.58	1,888,669.82	4,655.60	7,513,669.91	70,362,491.64
II. Other comprehensive income that will be reclassified subsequently to profit or loss	-971,359,314.44	619,669,556.34	-	-	58,032,022.74	561,637,533.60	-	-913,327,291.70
Including: Other comprehensive income that may be transferred to profit or loss under equity method	49,431,519.10	-266,312,840.26	-	-	-117,324,901.44	-148,987,938.82	-	-67,893,382.34
Translation differences of financial statements denominated in foreign currencies	-1,020,790,833.54	885,982,396.60	-	-	175,356,924.18	710,625,472.42	-	-845,433,909.36
Total other comprehensive income	-890,125,318.18	442,200,876.85	-	471,760.58	-18,696,061.65	460,425,177.92	7,513,669.91	-916,335,049.74
For the year ended 31 December 2021:								
Other comprehensive income that will not be reclassified subsequently to profit or loss	81,416,891.26	-11,657,252.55	-	-398,211.33	-316,112.17	-10,942,929.05	-133,217.17	81,233,996.26
Including: Changes arising from remeasurement of defined benefits plan	11,318,269.18	-32,665,927.62	-	-	-8,714,853.33	-23,951,074.29	-	2,603,415.85
Other comprehensive income that can't be transferred to profit or loss under equity method	-6,986,086.44	22,223,934.38	-	-	9,495,957.95	12,727,976.43	-133,217.17	2,643,088.68
Changes in fair value of other equity instruments	77,084,708.52	-1,215,259.31	-	-398,211.33	-1,097,216.79	280,168.81	-	75,987,491.73
II. Other comprehensive income that will be reclassified subsequently to profit or loss	-908,114,194.32	-700,532,642.69	-	-	-60,790,651.33	-639,741,991.36	2,454,468.79	-971,359,314.44
Including: Other comprehensive income that may be transferred to profit or loss under equity method	31,725,280.52	42,635,389.45	-	-	20,160,707.37	22,474,682.08	2,454,468.79	49,431,519.10
Translation differences of financial statements denominated in foreign currencies	-939,839,474.84	-743,168,032.14	-	-	-80,951,358.70	-662,216,673.44	-	-1,020,790,833.54
Total other comprehensive income	-826,697,303.06	-712,189,895.24	-	-398,211.33	-61,106,763.50	-650,684,920.41	2,321,251.62	-890,125,318.18

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

47. Special reserve

Item Opening balance		Increase	Decrease	Closing balance				
For the period from 1 January to 30 June 2022								
Production safety reserve	9,184,429.12	32,027,158.31	8,895,751.51	32,315,835.92				

48. Surplus reserve

Item	Opening balance	Increase	Decrease	Closing balance				
For the period from 1 January to 30 June 2022								
Statutory surplus reserve	961,182,562.00	-	-	961,182,562.00				

49. Unappropriated profit

Item	Amount	Proportion of appropriation or allocation
For the period from 1 January to 30 June 2022		
Unappropriated profit at the beginning of period before adjustment	14,205,879,106.49	
Add: Adjustment of unappropriated profit at the beginning of the period	1	
Unappropriated profit at the beginning of period after adjustment	14,205,879,106.49	
Add: Net profit attributable to shareholders of the Company for the period	1,981,861,324.62	
Less: Appropriation to statutory surplus reserve	-	
Appropriation to discretionary surplus reserve	-	
Appropriation to general risk reserve	-	
Ordinary shares' dividends payable	826,617,003.32	Note
Pension Benefits	-	
Others	-7,513,669.91	
Unappropriated profit at the end of the period	15,368,637,097.70	

Item	Amount	Proportion of appropriation or allocation
For the year ended 31 December 2021		
Unappropriated profit at the end of prior year before adjustment	12,316,177,395.17	
Add: Adjustment of unappropriated profit at the beginning of the year	12,942,703.53	
Including: Changes in scope of consolidation of enterprises under common control	12,942,703.53	
Unappropriated profit at the beginning of the period after adjustment (restated)	12,329,120,098.70	
Add: Net profit attributable to shareholders of the Company for the year	2,685,829,204.07	
Less: Appropriation to statutory surplus reserve	70,492,239.72	
Appropriation to discretionary surplus reserve	-	
Appropriation to general risk reserve	-	
Ordinary shares' dividends payable	730,498,747.12	
Pension benefits	3,525,104.12	
Others	4,554,105.32	
Unappropriated profit at the end of the year	14,205,879,106.49	

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

49. Unappropriated profit - continued

Note: According to the resolution of 2021 shareholders meeting held on 21 April 2022, the Company distributed cash dividends of RMB 4.30 (inclusive of tax) for every 10 shares, totaling up to RMB 826,617,003.32 on the basis of the total shares of 1,922,365,124 shares at the end of 2021.

50. Operating income and operating costs

(1) Operating income and operating costs

	Amount	incurred	Amount incurred in the prior period		
Item	in the curr	ent period			
	Income	Cost	Income	Cost	
Principal operating	8,082,386,860.84	4,522,454,260.85	7,253,456,936.53	4,084,989,279.30	
Other operating	68,075,506.35	114,914,620.80	86,485,925.73	113,461,884.97	
Total	8,150,462,367.19	4,637,368,881.65	7,339,942,862.26	4,198,451,164.27	

(2) Revenue from contracts

Categories of contracts	Ports operation	Bonded logistics operation	Other operation	Total
Mainland China, Hong Kong and Taiwan area	5,943,495,002.29	188,618,709.21	68,075,506.35	6,200,189,217.85
- Pearl River Delta	3,437,254,973.24	117,533,542.53	68,075,506.35	3,622,864,022.12
- Yangtze River Delta	649,729,096.28	-	-	649,729,096.28
- Bohai Rim	33,866,877.90	71,085,166.68	-	104,952,044.58
- Other areas	1,822,644,054.87	-	-	1,822,644,054.87
Other countries	1,929,566,724.83	20,706,424.51	-	1,950,273,149.34
Total	7,873,061,727.12	209,325,133.72	68,075,506.35	8,150,462,367.19

(3) Description of performance obligations

The Group provides wharf service, bonded logistics service and other services. These services are obligations performed over a period of time. For wharf services, as the handling time for containers and bulk cargos is short, the management believes that it is not necessary to recognize revenue according to the progress towards the completion of contract and it is an appropriate method to recognize the fulfillment of performance obligation and revenue upon the completion of the service. For bonded logistics service and other services, the customers evenly obtains and consumes the economic benefits from the Group's performance of contract, meanwhile the charging rules as agreed in the contract terms usually adopt daily/month/yearly basis. During the process of rendering services, the Group recognizes revenue using straight-line method.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

50. Operating income and operating costs - continued

(3) Description of performance obligations - continued

Part of the Group's handling contracts are established with discount terms, i.e. the customers whose business volume reaches agreed level, are granted with preferential charge rate or discount. At the end of the period, as the business quantity finally realized within the contract period is uncertain, the contract consideration is subject to variable factors. The management included this part of discount in other payables. The variable considerations arising from sales discount are not included in the transaction. At the end of the year, the variable considerations arising from sales discount are set out in Note (VIII) 33 (3).

51. Taxes and levies

Item	Amount incurred	Amount incurred
	in the current period	in the prior period
Property tax	36,445,186.60	34,695,044.14
Land use tax	18,256,154.56	18,759,104.16
City construction and maintenance tax	4,410,503.24	4,645,878.43
Education surcharges and local education surcharges	3,271,326.62	3,499,847.04
Stamp duty	2,171,053.36	1,588,858.62
Others (Note)	70,960,315.69	24,482,902.09
Total	135,514,540.07	87,671,634.48

Note: Others are mainly: (1) 2 taxes, the Program of Social Integration and Contribution for the Financing of Social Security and Tax on Services, with total amount of BRL 53,143,988.38 (equivalent to RMB 67,784,031.58) assumed by Company's subsidiary TCP in the current period. The total amount is; and (2) the environmental protection tax of RMB 2,565,799.05 assumed by Zhanjiang Port, a subsidiary of the company, in the current period.

52. Administrative expenses

Item	Amount incurred in the current period	Amount incurred in the prior period
Employee's salary	602,477,006.88	571,878,311.76
Depreciation expenses	39,373,984.62	36,293,887.29
Amortization of intangible assets	28,961,337.07	31,103,215.97
Fees paid to agencies	35,451,603.67	21,580,976.43
Others	106,238,728.31	105,513,581.92
Total	812,502,660.55	766,369,973.37

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

53. Financial expenses

Item	Amount incurred	Amount incurred
Item	in the current period	in the prior period
Interest expenses	1,117,272,966.05	894,059,966.10
Less: Capitalized interest expenses	14,559,885.48	43,265,921.33
Less: Interest income	212,820,789.37	183,191,011.93
Interest expenses of lease liabilities	38,284,349.10	41,716,504.99
Handling fee	12,011,540.57	8,429,111.68
Exchange differences	409,143,801.31	8,584,164.43
Others	2,613,065.49	3,776,199.94
Total	1,351,945,047.67	730,109,013.88

54. Other income

Item	Amount incurred	Amount incurred
Item	in the current period	in the prior period
Subsidy for business development	31,566,099.04	251,275,221.00
Transferred from deferred income(Note VIII 42)	22,802,653.80	21,019,719.24
Additional deduction of VAT	14,149,044.01	12,256,071.53
Subsidy for business operation	8,918,543.30	2,158,465.47
Subsidy for job stabilization	4,738,985.48	13,934,992.63
Special fund for innovation	1,911,900.00	1,674,200.00
Refund of withholding tax	1,418,500.68	1,751,374.91
Others	1,975,098.34	1,912,213.84
Total	87,480,824.65	305,982,258.62

55. Investment income

(1) Details of investment income

Item	Amount incurred	Amount incurred
Item	in the current period	in the prior period
Long-term equity investments income under equity method	4,211,173,480.05	3,557,359,417.25
Including: Long-term equity investments income of associated enterprises under equity method	4,013,474,427.71	3,462,322,244.32
Including: Long-term equity investments income of joint venture under equity method	197,699,052.34	95,037,172.93
Investment income from disposal of long-term equity investment	-43,817.42	-
Investment income on held-for-trading financial assets	143,904,101.39	7,908,358.90
Investment income on other non-current financial assets	-	40,188,401.29
Dividend income on other equity instruments	240,001.47	460,000.00
Interest income on debt investments	-	3,827,414.15
Total	4,355,273,765.49	3,609,743,591.59

There is no significant restriction on the remittance of the Group's investment income.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

55. **Investment income** - continued

(2) Details of long-term equity investments income under equity method

Investee	Amount incurred	Amount incurred	Reason for changes
TH V CSCCC	in the current period	in the prior period	Ü
Shanghai Port Group	2,960,021,044.89	2,327,928,232.22	Changes in net profit of investee
Port De Djibouti S.A	511,374,203.72	1,166,486.11	Changes in net profit of investee
Terminal Link SAS	198,772,626.71	182,473,114.97	Changes in net profit of investee
Ninbo Zhoushan	125,568,457.33	107,573,645.07	Changes in net profit of investee
Nanshan Group	50,936,344.06	560,718,761.21	Changes in net profit of investee
Liaoning Port	83,953,806.32	91,600,129.01	Changes in net profit of investee
Modern Terminals Limited	67,145,545.55	41,893,785.31	Changes in net profit of investee
Qingdao Qianwan United Container Terminal Co., Ltd.	56,430,615.96	30,849,525.86	Changes in net profit of investee
Euro-Asia Oceangate S.à r.l.	48,659,755.96	35,657,835.28	Changes in net profit of investee
Shenzhen China Merchants Qianhai Industrial Development Co., Ltd.	13,281,800.00	108,224,200.00	Changes in net profit of investee
Others	95,029,279.55	69,273,702.21	Changes in net profit of investee
Total	4,211,173,480.05	3,557,359,417.25	

56. Gains(Losses) on changes in fair value

Item	Amount incurred	Amount incurred
Item	in the current period	in the prior period
Held-for-trading financial assets	8,456,691.77	7,839.21
Other non-current financial assets	-46,482,804.35	-45,536,366.63
Including: Financial assets at fair value through profit or loss	-46,482,804.35	-45,536,366.63
Other non-current liabilities	-	-443,004,339.03
Including: Financial liabilities at fair value through profit or loss	-	-443,004,339.03
Total	-38,026,112.58	-488,532,866.45

57. Gains(Losses) on impairment of credit

Item	Amount incurred	Amount incurred
пеш	in the current period	in the prior period
I. Gains(Losses) on impairment of credit of accounts receivable	2,604,456.88	-1,176,139.34
II. Gains(Losses) on impairment of credit of other receivables	449,134.32	-1,724,448.07
III. Gains(Losses) on impairment of credit of long-term receivables	-171,178.59	314,255.21
Total	2,882,412.61	-2,586,332.20

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

58. Gains(Losses) on disposal of assets

Item	Amount incurred in the current period	Amount incurred in the prior period	Amount included in non-recurring profit or loss for the current period
Gains(Losses) on disposal of non-current assets	-207,276.37	9,432,717.92	-207,276.37
Including: Gains(Losses) on disposal of fixed assets	-723,828.56	12,639,946.67	-723,828.56
Gains(Losses) on disposal of intangible	-	-3,516,976.79	-
Other income	516,552.19	309,748.04	516,552.19

59. Non-operating income

Item	Amount incurred in the current period	Amount incurred in the prior period	Amount included in non-recurring profit or loss for the current period
Government grants	1,261,712.56	358,210.35	1,261,712.56
Insurance compensation received	375,097.87	325,396.51	375,097.87
Gains from scrapping of non-current assets	1,440,232.40	2,379,435.54	1,440,232.40
Compensation received for contracts violation	3,789,301.53	924,253.93	3,789,301.53
Exempted current accounts	4,634,628.05	1,365,449.42	4,634,628.05
Others	8,691,953.98	23,634,923.98	8,691,953.98
Total	20,192,926.39	28,987,669.73	20,192,926.39

60. Non-operating expenses

Item	Amount incurred in the current period	Amount incurred in the prior period	Amount included in non-recurring profit or loss for the current period
External donations	231,477.20	526,437.28	231,477.20
Losses on retirement of non-current assets	2,984,083.67	7,080,879.70	2,984,083.67
Compensation, liquidated damages and penalties	-	553,684.53	-
Litigation losses	16,732,991.55	4,265,352.56	16,732,991.55
Others	318,905.87	1,897,510.20	318,905.87
Total	20,267,458.29	14,323,864.27	20,267,458.29

61. Income tax expenses

Item	Amount incurred	Amount incurred
	in the current period	in the prior period
Current tax expenses	553,914,215.26	596,520,712.86
Deferred tax expenses	71,729,502.16	46,917,882.26
Total	625,643,717.42	643,438,595.12

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

61. Income tax expenses - continued

Reconciliation of income tax expenses to the accounting profit is as follows:

Item	Amount incurred in the current period
Accounting profit	5,505,627,140.65
Income tax expenses calculated at 25%	1,376,406,785.16
Effect of non-deductible cost, expenses and losses	118,798,305.95
Accrued income tax expenses	217,881,366.51
Effect of deductible temporary differences and deductible losses for which the deferred tax assets are not recognized in current year	70,318,343.37
Effect of tax-free income (Note)	-381,667,668.52
Effect of tax incentives and changes of tax rate	-214,945,935.09
Effect of different tax rates of subsidiaries operating in other jurisdictions	-515,800,679.73
Effect of utilizing deductible losses for which the deferred tax assets were not recognized in prior period	-45,782,521.71
Effect of adjustments to prior-year income tax	-2,650,876.87
Changes in the opening balance of deferred tax assets/ liabilities due to tax adjustments	-
Others	3,086,598.35
Income tax expenses	625,643,717.42

Note: This mainly represents the tax effect on investment income from joint venture and associates.

62. Assets with restricted ownership or use right

Item	Closing balance	Opening balance
Equity investment in CICT (Note 1)	2,396,373,362.14	2,026,382,103.10
Fixed assets (Note 2)	272,372,129.67	278,015,952.68
Equity investment in TML (Note 1)	213,575,808.71	411,893,452.06
Intangible assets (Note 2)	209,640,890.21	212,232,642.30
Cash and bank balances (Note 3)	13,071,525.94	12,830,212.33
Construction in progress (Note 2)	11,748,467.79	12,388,924.87
Total	3,116,782,184.46	2,953,743,287.34

Note 1: Details of mortgaged equity and interests are set out in Note (VIII) 36.

Note 2: Yide Port mortgaged its land with property right, fixed assets and construction in progress to obtain bank borrowings; Shenzhen Haixing mortgaged its land with property right to obtain bank borrowings, Zhoushan RoRo Terminal mortgaged its land with property right and fixed assets to obtain bank borrowings. Details of mortgage borrowings are set out in Note (VIII) 36.

Note 3: Details of restricted cash and bank balances are set out in Note (VIII) 1.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

63. Other comprehensive income

Details are set out in Note (VIII) 46.

64. Items in cash flow statement

(1) Other cash receipts relating to operating activities

Item	Amount incurred	Amount incurred
ıtem	in the current period	in the prior period
Government grants	42,016,594.20	271,313,303.29
Interest income	92,837,488.11	75,974,603.30
Guarantees and deposits	26,742,477.96	20,852,450.76
Rentals	2,869,149.16	4,157,219.40
Insurance compensation	1,210,988.68	1,932,522.06
Harbor construction fee and service charge refund	-	124,986.79
Others	282,982,833.45	229,171,279.38
Total	448,659,531.56	603,526,364.98

(2) Other cash payments relating to operating activities

Item	Amount incurred	Amount incurred
iteni	in the current period	in the prior period
Advance payment	188,969,753.65	127,724,052.53
Operating expenses such as operating costs and administration expense etc.	110,138,728.88	76,583,283.18
Guarantees and deposits	15,253,990.79	17,586,204.25
Harbour dues on cargo	6,923,999.90	6,404,202.74
Rentals	13,157,361.39	5,187,155.54
Port charges	3,234,003.82	4,837,252.74
Port construction fee	-	252,673.92
Others	73,444,972.12	169,468,219.41
Total	411,122,810.55	408,043,044.31

(3) Other cash receipts relating to investing activities

Itom	Amount incurred	Amount incurred
Item	in the current period	in the prior period
Receipt of project advance interest	81,787,395.95	81,714,623.32
Recovery of project advance principal	-	179,352,864.40
Recovery of loans	-	9,462,511.39
Others	12,778,782.74	85,123,172.47
Total	94,566,178.69	355,653,171.58

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

64. Items in cash flow statement - continued

(4) Other cash payments relating to investing activities

Item	Amount incurred in the current period	Amount incurred in the prior period
Taxes relating to land purchase and reserve paid to Antongjie Terminal Storage Service (Shenzhen) Co., Ltd ("Antongjie")	947,523,385.44	-
Staff relocation costs relating to land purchase and reserve paid to Shantou Port	18,761,552.44	11,284,795.93
Others	1,427,796.54	104.00
Total	967,712,734.42	11,284,899.93

(5) Other cash receipts relating to financing activities

Item	Amount incurred in the current period	Amount incurred in the prior period
Receipt of leaseback payments	50,000,000.00	-
Others	2,897,609.21	-
Total	52,897,609.21	-

(6) Other cash payments relating to financing activities

Item	Amount incurred in the current period	Amount incurred in the prior period
Rental payments	129,259,179.22	161,265,078.92
Amounts paid by the Company to acquire equity of minority interests	74,787,051.66	-
Payments for financing costs	16,628,834.22	982,254.76
SINOSURE insurance premium paid for the loans from China Development Bank	2,352,053.94	1,748,638.84
Dalian Port Logistics Network Co., Ltd. ("Port Logistics")	-	8,748,637.26
Others	1,950,000.00	16,977.03
Total	224,977,119.04	172,761,586.81

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

65. Supplementary information to the cash flow statement

(1) Supplementary information to the cash flow statement

Supplementary information	Amount incurred in the current period	Amount incurred in the prior period
1. Reconciliation of net profit to cash flows from operating		
activities:		
Net profit	4,879,983,423.23	4,264,261,244.83
Add: Provision for impairment losses of assets	-	-
Provision for impairment losses of credit	-2,882,412.61	2,586,332.20
Depreciation of fixed assets	993,740,407.62	914,300,614.45
Depreciation of investment property	92,083,960.88	94,835,428.40
Depreciation of right-of-use assets	174,019,155.17	166,527,483.26
Amortization of intangible assets	319,604,700.15	303,613,191.00
Amortization of long-term prepaid expenses	37,291,473.18	23,468,890.89
Losses (gains) on disposal of fixed assets, intangible assets and other long-term assets	207,276.37	-9,432,717.92
Losses on retirement of fixed assets, intangible assets and other long-term assets	1,543,851.27	4,701,444.16
Losses on changes in fair value	38,026,112.58	488,532,866.45
Financial expenses	1,456,795,942.93	799,077,760.88
Investment income	-4,355,273,765.49	-3,609,743,591.59
Decrease (increase) in deferred tax assets	5,009,887.03	-69,535,313.14
Increase in deferred tax liabilities	5,429,041.83	116,453,195.40
Decrease (increase) in inventories	-24,682,369.59	4,815,029.15
Increase in operating receivables	-487,958,209.89	-1,125,312,552.90
Increase in operating payables	88,312,702.43	565,811,102.44
Net cash flows from operating activities	3,221,251,177.09	2,934,960,407.96
2. Significant investing and financing activities that do not		
involve cash receipts and payments:		
Conversion of debt into capital	-	-
Convertible bonds due within one year	-	-
Fixed assets under finance lease	-	-
3. Net changes in cash and cash equivalents:		
Closing balance of cash	14,123,520,754.66	9,347,523,070.31
Less: Opening balance of cash	12,727,355,238.36	11,898,618,327.29
Add: Closing balance of cash equivalents	-	-
Less: Opening balance of cash equivalents	-	-
Net increase (decrease) in cash and cash equivalents	1,396,165,516.30	-2,551,095,256.98

(2) Cash and cash equivalents

Item	Closing balance	Opening balance
I. Cash	14,123,520,754.66	12,727,355,238.36
Including: Cash on hand	317,164.88	501,446.73
Bank deposits	13,797,566,826.58	12,353,104,402.58
Other monetary funds	325,636,763.20	373,749,389.05
II. Cash equivalents	-	-
III. Closing balance of cash and cash equivalents	14,123,520,754.66	12,727,355,238.36

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

66. Foreign currency monetary items

Item	Closing balance of original currency	Exchange rate	Closing amount in RMB
Cash and bank balances			
Including: HKD	46,141,253.16	0.8517	39,298,505.32
USD	131,054,751.49	6.6850	876,101,013.71
EUR	116,507,279.06	7.0643	823,042,371.46
RMB	90,541,744.00	1.0000	90,541,744.00
Accounts receivable			
Including: HKD	1,125,943.66	0.8517	958,966.22
USD	6,597,534.73	6.6850	44,104,519.67
EUR	20,928,240.21	7.0643	147,843,367.32
Other receivables			
Including: HKD	97,795,500.00	0.8517	83,292,427.35
USD	106,814,871.25	6.6850	714,057,414.31
EUR	3,579,814.27	7.0643	25,288,881.95
RMB	668,251,139.23	1.0000	668,251,139.23
Other non-current assets			
Including: EUR	3,891,433.75	7.0643	27,490,255.44
Short-term borrowings			
Including: HKD	800,000,000.00	0.8517	681,360,000.00
USD	45,000,000.00	6.6850	300,825,000.00
RMB	2,922,260,000.00	1.0000	2,922,260,000.00
Accounts payable			
Including: HKD	1,366,414.90	0.8517	1,163,775.57
EUR	4,342,355.57	7.0643	30,675,702.45
RMB	300,000.00	1.0000	300,000.00
Other payables			
Including: HKD	39,816,067.41	0.8517	33,911,344.61
USD	68,594,172.22	6.6850	458,552,041.29
EUR	130,927,404.23	7.0643	924,910,461.70
RMB	9,636,097.68	1.0000	9,636,097.68
Non-current liabilities due within one year			
Including: USD	9,571,030.80	6.6850	63,982,340.88
Long-term borrowings			
Including: USD	209,200,000.00	6.6850	1,398,502,000.00
EUR	66,937,500.00	7.0643	472,866,581.25
RMB	670,000,000.00	1.0000	670,000,000.00
Bonds payable			
Including: USD	2,489,458,194.57	6.6850	16,642,028,030.72
Long-term payables			
Including: HKD	4,204,746,793.15	0.8517	3,581,182,843.73

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

67. Government grants

(1) New government grants for the period

Туре	Amount	Item	Account	Amount included in profit or loss for the period
Related to income	31,566,099.04	Subsidy for business development	Other income	31,566,099.04
Related to income	8,918,543.30	Subsidy for business operation	Other income	8,918,543.30
Related to income	4,738,985.48	Subsidy for job stabilization	Other income	4,738,985.48
Related to income	1,911,900.00	Special fund for innovation	Other income	1,911,900.00
Related to income	1,975,098.34	Others	Other income	1,975,098.34
Related to income	1,261,712.56	Others	Non-operating income	1,261,712.56
Related to assets	418,200.00	Government subsidies for intelligent system	Deferred income	-
Total	50,790,538.72			50,372,338.72

68. Lease

(1) Lessor under operating lease

Item	Amount
I. Revenue	
Lease income	205,040,580.07
Including: Income related to variable lease payments that are not included	
in lease receipts	-
II. Undiscounted lease receipts received after the balance sheet date	
1 st year	304,563,408.38
2 nd year	161,760,881.59
3 rd year	124,886,289.84
4 th year	110,117,020.83
5 th year	104,050,301.27
Over 5 years	254,322,257.57

Note: The operating leases where the Group as the lessor are related to port and terminal facilities, machinery equipment, vehicles, land and buildings, with lease terms ranging from 1 days to 50 years and option to renew the lease of port and terminal facilities, machinery equipment, land and buildings. The Group considers that as the leased assets are properly used, the unguaranteed balance of such assets does not constitutes material risk of the Group.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(VIII) NOTES TO ITEMS IN THE CONSOLIDATED FINANCIAL STATEMENTS - continued

68. Lease - continued

(2) Lessee

Item	Amount
Interest expense on lease liabilities	38,284,349.10
Short-term lease expenses that are accounted for using simplified approach and included in cost of related assets or profit or loss for the period	29,143,920.78
Expenses on lease of low-value assets (exclusive of expenses on short-term lease of low-value assets) that are accounted for using simplified approach and included in cost of related assets or profit or loss for the period	1,491,716.96
Variable lease payments that are included in cost of related assets or profit or loss but not included in measurement of lease liabilities	-
Including: the portion arising from sale and leaseback transactions	-
Income from sub-lease of right-of-use assets	6,965,841.44
Total cash outflows relating to lease	135,717,792.79
Profit(loss) arising from sale and leaseback transactions	667,508.53
Cash inflows from sale and leaseback transactions	50,000,000.00
Cash outflows from sale and leaseback transactions	110,818,330.25
Others	-

(IX) CHANGES IN SCOPE OF CONSOLIDATION

1. Business combination not involving enterprises under common control

The Group has no business combination not involving enterprises under common control in the current period.

2. Business combination involving enterprises under common control

The Group has no business combination involving enterprises under common control in the current period.

3. Reverse purchase

The Group has no reverse purchase in the current period.

4. Disposal of subsidiary

There is no loss of control over the disposal of subsidiary investment in the Group in the current period.

5. Changes in scope of consolidation for other reasons

The Group has no changes in scope of consolidation for other reasons other than the establishment of new subsidiaries in the current period.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(X) EQUITY IN OTHER ENTITIES

1. Interests in subsidiaries

(1) Composition of the Group

Name of the subsidiary	Principal place of business	Place of incorporation	Nature of business	Registered capital (RMB'0000, unless otherwise specified)	Propor owne intere		Acquisition method
Shenzhen Chiwan International Freight Agency Co., Ltd.	Shenzhen, PRC	Shenzhen, PRC	Logistics support services	550.00	100.00	-	Investment establishment
Chiwan Wharf (Hong Kong) Co., Ltd. ("Chiwan Wharf (Hong Kong) ")	Hong Kong, PRC	Hong Kong, PRC	Investment holding	HKD1,000,000.00	100.00	-	Investment establishment
Dongguan Chiwan Warf Co., Ltd.	Dongguan, PRC	Dongguan, PRC	Logistics support services	45,000.00	85.00	-	Investment establishment
Dongguan Chiwan Terminal Co., Ltd.	Dongguan, PRC	Dongguan, PRC	Logistics support services	40,000.00	100.00	-	Investment establishment
Shenzhen Chiwan Harbor Container Co. Ltd.	Shenzhen, PRC	Shenzhen, PRC	Logistics support services	28,820.00	100.00	-	Business combination involving enterprises under common control
Shenzhen Chiwan Port Development Co., Ltd.	Shenzhen, PRC	Shenzhen, PRC	Logistics support services	10,000.00	100.00	-	Business combination involving enterprises under common control
Chiwan Container Terminal Co., Ltd.	Shenzhen, PRC	Shenzhen, PRC	Logistics support services	USD95,300,000.00	55.00	20.00	Business combination involving enterprises under common control
Shenzhen Chiwan Tugboat Co., Ltd.	Shenzhen, PRC	Shenzhen, PRC	Logistics support services	2,400.00	100.00	-	Business combination involving enterprises under common control
Chiwan Shipping (Hong Kong) Limited	Hong Kong, PRC	Hong Kong, PRC	Logistics support services	HKD800,000.00	100.00	-	Business combination involving enterprises under common control
China Merchants Port (Zhoushan) RoRo Logistics Co., Ltd	PRC	PRC	Logistics support services	17,307.86	51.00	-	Assets acquisition
CMPort(Note 1)	Hong Kong, PRC	Hong Kong, PRC	Investment holding	HKD 44,016,586,600.00	43.85	-	Business combination involving enterprises under common control
China Merchants Container Services Limited	Hong Kong	Hong Kong	Logistics support services	HKD500,000.00	-	100.00	Business combination involving enterprises under common control
China Merchants International (China) Investment Co., Ltd.	PRC	PRC	Investment holding	USD67,400,000.00	-	100.00	Business combination involving enterprises under common control
Qingdao Port Merchants International Container Terminal Co., Ltd.	PRC	PRC	Logistics support services	USD206,300,000.00	-	100.00	Business combination involving enterprises under common control
China Merchants International Terminal (Qingdao) Co., Ltd.	PRC	PRC	Logistics support services	USD44,000,000.00	-	90.10	Business combination involving enterprises under common control
China Merchants Bonded Logistics Co., Ltd.	PRC	PRC	Logistics support services	70,000.00	40.00	60.00	Business combination involving enterprises under common control
China Merchants Port Services (Shenzhen) Co., Ltd.	PRC	PRC	Logistics support services	55,000.00	-	100.00	Business combination involving enterprises under common control
Shekou Container Terminals Ltd.	PRC	PRC	Logistics support services	HKD618,201,200.00	-	100.00	Business combination involving enterprises under common control
Shenzhen Lianyunjie Container Terminals Co., Ltd	PRC	PRC	Logistics support services	60,854.90	-	100.00	Business combination involving enterprises under common control
Anxunjie Container Terminals (Shenzhen) Co., Ltd.	PRC	PRC	Logistics support services	127,600.00	-	100.00	Business combination involving enterprises under common control
Shenzhen Haiqin Engineering Management Co., Ltd	PRC	PRC	Engineering supervision services	300.00	-	100.00	Business combination involving enterprises under common control
Shenzhen Haixing	PRC	PRC	Logistics support services	53,072.92	-	67.00	Business combination involving enterprises under common control
Magang Cangma	PRC	PRC	Logistics support services	33,500.00	-	100.00	Business combination involving enterprises under common control
Shenzhen Mawan Ganghang Co., Ltd.	PRC	PRC	Logistics support services	20,000.00	-	100.00	Business combination involving enterprises under common control
Shenzhen Zhongzhi Investment Co., Ltd.	PRC	PRC	Investment consulting	4,000.00	-	75.00	Business combination involving enterprises under common control

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(X) EQUITY IN OTHER ENTITIES - continued

1. Interests in subsidiaries - continued

(1) Composition of the Group - continued

Name of the subsidiary	Principal place of business	Place of incorporation	Nature of business	Registered capital (RMB'0000, unless otherwise specified)	Propor owne interes	rship	Acquisition method
Shenzhen Haixing Logistics Development Co., Ltd.	PRC	PRC	Logistics support services	7,066.79	-	67.00	Business combination involving enterprises under common control
Shenzhen Lianyongtong Terminal Co., Ltd.	PRC	PRC	Logistics support services	USD7,000,000.00	,	100.00	Business combination involving enterprises under common control
Shenzhen Lianda Tugboat Co., Ltd.	PRC	PRC	Logistics support services	200.00	,	60.29	Business combination involving enterprises under common control
Zhangzhou Zhongli Outer Wheel Tally Co., Ltd.	PRC	PRC	Logistics support services	200.00	-	84.00	Business combination involving enterprises under common control
Xiamenwan Port Affairs (Note 2)	PRC	PRC	Logistics support services	44,450.00	1	31.00	Business combination involving enterprises under common control
Zhangzhou China Merchants Port Co., Ltd.	PRC	PRC	Logistics support services	116,700.00	1	60.00	Business combination involving enterprises under common control
Zhangzhou China Merchants Tugboat Company Limited	PRC	PRC	Logistics support services	1,500.00	-	70.00	Business combination involving enterprises under common control
China Merchants International Technology Company Limited ("CMIT")	PRC	PRC	IT services	8,784.82	13.18	43.74	Business combination involving enterprises under common control
DPN	PRC	PRC	IT services	3,200.00	1	79.03	Business combination involving enterprises under common control
Yingkou Gangxin	PRC	PRC	IT services	800.00	1	100.00	Business combination involving enterprises under common control
АТЈ	PRC	PRC	Preparation for warehousing projects	HKD100,000,000.00	-	100.00	Business combination involving enterprises under common control
ASJ	PRC	PRC	Preparation for warehousing projects	HKD100,000,000.00	-	100.00	Business combination involving enterprises under common control
Anyunjie Port Warehousing Service (Shenzhen) Co., Ltd.	PRC	PRC	Preparation for warehousing projects	6,060.00		80.00	Business combination involving enterprises under common control
Yide Port	PRC	PRC	Logistics support services	21,600.00	1	51.00	Business combination involving enterprises under common control
Mega Shekou Container Terminals Limited	British Virgin Islands	British Virgin Islands	Investment holding	USD120.00	1	80.00	Business combination involving enterprises under common control
TML	Cyprus	Cyprus	Investment holding	EUR5,000.00	1	50.00	Business combination involving enterprises under common control
CICT	Sri Lanka	Sri Lanka	Logistics support services	USD150,000,100.00	-	85.00	Business combination involving enterprises under common control
Lome Container Terminal S.A.	Government of Republic of Togo	Government of Republic of Togo	Logistics support services	FCFA200,000,000.00	-	100.00	Business combination involving enterprises under common control
Gainpro Resources Limited	British Virgin Islands	British Virgin Islands	Investment holding	USD1.00	-	76.50	Business combination involving enterprises under common control
Shenzhen Jinyu Rongtai Investment Development Co., Ltd.	PRC	PRC	Lease of property etc.	80,000.00	-	100.00	Business combination involving enterprises under common control
Shenzhen Merchants Qianhaiwan Real Estate Co., Ltd.	PRC	PRC	Lease of property etc.	20,000.00	-	100.00	Business combination involving enterprises under common control
Shantou Port	PRC	PRC	Logistics support services	12,500.00	1	60.00	Business combination involving enterprises under common control
Hambantota International Port Group (Private) Limited	Sri Lanka	Sri Lanka	Logistics support services	USD794,000,000.00	-	85.00	Business combination involving enterprises under common control
China Merchants Holdings (Djibouti) FZE	Djibouti	Djibouti	Logistics support services	USD38,140,000.00	-	100.00	Business combination involving enterprises under common control
Xinda Resources Limited ("Xinda")	British Virgin Islands	British Virgin Islands	Investment holding	USD107,620,000.00	-	77.45	Business combination involving enterprises under common control
Kong Rise Development Limited	Hong Kong, PRC	Hong Kong, PRC	Investment holding	USD107,620,000.00	-	100.00	Business combination involving enterprises under common control

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(X) EQUITY IN OTHER ENTITIES - continued

- 1. Interests in subsidiaries continued
- (1) Composition of the Group continued

Name of the subsidiary	Principal place of business	Place of incorporation	Nature of business	Registered capital (RMB'0000, unless otherwise specified)	owne intere		Acquisition method
				. /	Direct	Indirect	B 1 11 11 1
ТСР	Brazil	Brazil	Logistics support services	BRL68,851,600.00	-	100.00	Business combination not involving enterprises under common control
Zhanjiang Port	PRC	PRC	Logistics support services	587,420.91	30.78	27.58	Business combination not involving enterprises under common control
Zhanjiang Port International Container Terminal Co., Ltd	PRC	PRC	Logistics support services	60,000.00	1	80.00	Business combination not involving enterprises under common control
Zhanjiang Port Petrochemical Terminal Co., Ltd.	PRC	PRC	Logistics support services	18,000.00	-	50.00	Business combination not involving enterprises under common control
China Ocean Shipping Tally Co., Ltd., Zhanjiang	PRC	PRC	Logistics support services	300.00	1	84.00	Business combination not involving enterprises under common control
Zhanjiang Port Donghaidao Bulk Cargo Terminal Co., Ltd.	PRC	PRC	Logistics support services	5,000.00	-	100.00	Business combination not involving enterprises under common control
Guangdong Zhanjiang Port Logistics Co., Ltd.	PRC	Shantou, PRC	Logistics support services	10,000.00	1	100.00	Business combination not involving enterprises under common control
Zhanjiang Port Haichuan Trading Co., Ltd.	Hong Kong, PRC	Hong Kong, PRC	Logistics support services	200.00	-	100.00	Business combination not involving enterprises under common control
Ningbo Daxie(Note 3)	PRC	PRC	Logistics support services	1,20,909.00	-	45.00	Business combination not involving enterprises under common control
Shantou Seaport Tugboat Service Co. LTD	PRC	PRC	Logistics support services	1,000.00	-	100.00	Investment establishment
Guangdong Zhanjiang Port Longteng Shipping Co. LTD	PRC	PRC	Logistics support services	9,000.00	-	70.00	Business combination not involving enterprises under common control
Direcet Achieve Investments Limited	Hong Kong, PRC	Hong Kong, PRC	Investment holding	USD 814,781,300.00	-	100.00	Business combination involving enterprises under common control
Sanya Merchants Port Development Co., Ltd.	PRC	PRC	Logistics support services	1,000.00	51.00	-	Investment establishment
Port Development (Hong Kong) (Note 4)	Hong Kong, PRC	Hong Kong, PRC	Investment holding	2,768,291.56	100.00	-	Investment establishment
Malai Storage (Shenzhen) Co., Ltd.	Shenzhen, PRC	Shenzhen, PRC	Holding Qianhai Properties	139,914.10	-	100.00	Business combination involving enterprises under common control

Note 1:On 19 June 2018, the Company and China Merchants Group (Hong Kong) Co., Ltd. ("CMHK") entered into "Agreement of Concerted Action on China Merchants Port Holdings Company Limited". According to the agreement, CMHK unconditionally keeps consistent with the Company when voting for the matters discussed at the general shareholders meeting of CMPort in respect of its voting power of CMPort as entrusted, and performs the voting as per the Company's opinion.

In March 2022, the Company transferred its 43.00% equity in CMPort to Port Development (Hong Kong), a wholly-owned subsidiary in Hong Kong. In the first half of 2022, the Company and Port Development (Hong Kong) purchased 25,334,000 ordinary shares of CMPort via secondary market. After the transaction, the Group's ordinary shares in CMPort changed from 1,634,643,473 shares to 1,659,977,473 shares and the proportion of which to the total number of ordinary shares issued was changed from 43.18% to 43.85%. The proportion of ordinary shares held by CMHK in CMPort to the total number of ordinary shares issued was 21.98%. Therefore, the Group holds up to 65.83% voting power of CMPort and is able to exert control over it.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(X) EQUITY IN OTHER ENTITIES - continued

- 1. Interests in subsidiaries continued
- (1) Composition of the Group continued
- Note 2:The Group and China Merchants Zhangzhou Development Zone Co., Ltd. entered into "Equity Custody Agreement", according to which China Merchants Zhangzhou Development Zone Co., Ltd. entrusted its 29.00% equity of ZCMG to the Group for operation and management. Therefore, the Group has 60.00% voting power of ZCMG and includes it in the scope of consolidated financial statements.
- Note 3:Cyber Chic Company Limited, a subsidiary of the Company, entered into a Cooperation Agreement with Ningbo Zhoushan, according to which Cyber Chic Company Limited and Ningbo Zhoushan will negotiate and communicate with each other to reach a concerted action before exercising their shareholder rights. In the event that both parties to the Agreement fail to reach a consensus on matters such as the operation and management of Ningbo Daxie, the opinion of Cyber Chic Company Limited shall prevail. After the signing of the Cooperation Agreement, Cyber Chic Company Limited and Ningbo Zhoushan together own more than 50% equity of Ningbo Daxie. Therefore, the Group is able to exert control over it and includes it in the scope of consolidated financial statements.
- Note 4: Port Development (Hong Kong) is a limited liability company incorporated by the Company on 16 February 2022 in Hong Kong, the PRC and has a registered capital equivalent to RMB 27,682,915,553.41.
- (2) Material non-wholly-owned subsidiaries

]	Name of the subsidiary	Proportion of ownership interest held by the minority shareholders (%)	Profit or loss attributable to minority shareholders in the current period	Dividends distributed to minority shareholders in the current period	Balance of minority interests at the end of the period
C	MPort	56.15	2,799,753,661.34	274,671,990.28	66,495,400,621.76

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(X) EQUITY IN OTHER ENTITIES - continued

- 1. Interests in subsidiaries continued
- (3) Significant financial information of material non-wholly-owned subsidiaries

Nama of the	Name of the Closing balance					Opening balance						
subsidiary	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
CMPort	11,799,213,351.30	134,510,303,382.62	146,309,516,733.92	15,050,468,055.36	30,238,727,766.98	45,289,195,822.34	12,688,479,912.82	129,676,976,538.08	142,365,456,450.90	17,301,652,593.00	26,291,693,462.84	43,593,346,055.84

		Amount	incurred		Amount incurred				
Name of the	in the current period				in the prior period				
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	
CMPort	5,454,127,408.32	4,517,046,368.18	5,248,402,438.99	2,560,440,425.29	4,722,661,879.99	3,924,079,558.91	3,595,625,905.94	2,188,410,312.61	

- 2. Transactions resulting in changes in ownership interests in subsidiaries without losing control over the subsidiaries
- (1) Description of changes in ownership interests in subsidiaries

See Note (X) 1 (1) for details.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(X) EQUITY IN OTHER ENTITIES - continued

- 2. Transactions resulting in changes in ownership interests in subsidiaries without losing control over the subsidiaries continued
- (2) Effect of transaction on minority interests and owners' equity attributable to the Company

Item	CMPort
Purchase cost	
- Cash	287,664,615.60
- Non-cash assets	-
Total purchase cost	287,664,615.60
Less: Share of net assets of subsidiaries calculated according to the proportion of equity acquired	527,510,282.18
Difference	-239,845,666.58
Including: Adjusted capital reserve	239,845,666.58
Adjusted surplus reserve	-
Adjusted undistributed profit	-

3. Interests in joint ventures and associates

(1) Material joint ventures or associates

Investee	Principal place of business	Place of registration	Nature of business	Proportion of ownership interests held by the Group (%)		Accounting method of investments in associates			
				Direct	Indirect				
Associates									
Shanghai International Port	Shanghai, PRC	Shanghai,	Port and container		28.05	Equity method			
(Group) Co., Ltd.	Shanghai, FKC	PRC	terminal business	-	28.03	Equity method			

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(X) EQUITY IN OTHER ENTITIES - continued

4. Key financial information of material associates

	Shanghai 1	Shanghai Port Group				
Item	Closing balance/Amount	Opening balance/Amount				
Teem .	incurred in the current	incurred in the prior				
	period	period				
Current assets	52,002,818,110.05	50,550,358,636.59				
Including: Cash and cash equivalents	28,899,093,341.46	28,494,577,716.81				
Non-current assets	123,954,416,521.09	120,237,119,876.27				
Total assets	175,957,234,631.14	170,787,478,512.86				
Current liabilities	20,422,902,896.63	29,281,912,321.67				
Non-current liabilities	41,557,400,163.30	33,699,936,944.88				
Total liabilities	61,980,303,059.93	62,981,849,266.55				
Minority interests	8,077,848,782.92	8,014,833,731.08				
Equity attributable to shareholders of the Company	105,899,082,788.29	99,790,795,515.23				
Share of net assets calculated based on the proportion of ownership interests	29,715,282,630.39	26,584,267,925.26				
Adjustments						
-Goodwill	2,491,068,908.80	2,066,192,806.75				
-Others	-84,268,034.28	193,346,651.68				
Carrying amounts of equity investments in associates	32,122,083,504.91	28,843,807,383.69				
Fair value of publicly quoted equity investments in associates	38,077,553,886.35	33,990,040,779.28				
Operating income	20,094,438,005.89	17,362,678,537.04				
Net profit	11,182,647,136.56	9,168,282,128.06				
Other comprehensive income	-375,283,422.31	-8,803,490.60				
Total comprehensive income	10,807,363,714.25	9,159,478,637.46				
Dividends received from associates in the current year	1,240,949,440.54	793,927,959.22				

5. Summarized financial information of immaterial associates and joint ventures

	Closing balance / Amount incurred in the current period	Opening balance/ Amount incurred in the prior period
Joint ventures:		
Total carrying amount of investments	9,490,794,161.58	8,540,003,758.64
Aggregate of following items calculated based on the proportion of ownership interest		
- Net profit	197,699,052.34	95,037,172.93
- Other comprehensive income	-	-
- Total comprehensive income	197,699,052.34	95,037,172.93
Associates:		
Total carrying amount of investments	32,928,324,041.67	32,969,640,682.19
Aggregate of following items calculated based on the proportion of ownership interest		
- Net profit	1,053,453,382.82	1,134,394,012.10
- Other comprehensive income	-96,067,083.31	-53,669,400.39
- Total comprehensive income	957,386,299.51	1,080,724,611.71

6. The investees where the Group holds long-term equity investments are not restricted to transfer funds to the Group.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(XI) RISKS ASSOCIATED WITH FINANCIAL INSTRUMENTS

1. Currency risk

Currency risk is the risk that losses will occur because of changes in foreign exchange rates. The Group's exposure to the currency risk is primarily associated with HKD, USD and EUR. Except for part of the purchases and sales, the Group's other principal activities are denominated and settled in RMB. As at 30 June 2021, the balance of the Group's assets and liabilities are both denominated in functional currency, except that the assets and liabilities set out below are recorded using foreign currency. Currency risk arising from the foreign currency balance of assets and liabilities may have impact on the Group's performance.

Item	Closing balance	Opening balance	
Cash and bank balances	180,901,231.02	304,226,402.75	
Accounts receivable	45,066,576.46	37,640,821.94	
Other receivables	741,492,337.28	292,001,737.01	
Short-term borrowings	3,603,620,000.00	653,200,000.00	
Accounts payable	1,463,775.57	3,534,444.32	
Other payables	18,789,193.28	131,844,034.16	
Non-current liabilities due within one year	-	2,585,407,534.25	
Long-term borrowings	670,000,000.00	670,000,000.00	

The Group closely monitors the effects of changes in the foreign exchange rates on the Group's currency risk exposures. According to the current risk exposure and judgment of the exchange rate movements, management considers it is unlikely that the exchange rate changes in the future one year will result in significant loss to the Group.

Sensitivity analysis on currency risk

The assumption for the sensitivity analysis on currency risk is that all the cash flow hedges and hedges of a net investment in a foreign operation are highly effective. On the basis of the above assumption, where all other variables are held constant, the reasonably possible changes in the foreign exchange rate may have the following pre-tax effect on the profit or loss for the period and shareholders' equity:

	Changes in exchange rate	The current period		The prior period	
Item		Effect on profits	Effect on shareholders' equity	Effect on profits	Effect on shareholders' equity
All foreign currencies	5% increase against RMB	-142,170,160.72	-142,170,160.72	-37,283,559.46	-37,283,559.46
All foreign currencies	5% decrease against RMB	142,170,160.72	142,170,160.72	37,283,559.46	37,283,559.46
All foreign currencies	5% increase against USD	5,174,284.81	5,174,284.81	1,204,140.69	1,204,140.69
All foreign currencies	5% decrease against USD	-5,174,284.81	-5,174,284.81	-1,204,140.69	-1,204,140.69
All foreign currencies	5% increase against HKD	-208,703,403.25	-208,703,403.25	-161,772,050.17	-161,772,050.17
All foreign currencies	5% decrease against HKD	208,703,403.25	208,703,403.25	161,772,050.17	161,772,050.17
All foreign currencies	5% increase against EUR (including FCFA)	319,495.78	319,495.78	29,661,962.11	29,661,962.11
All foreign currencies	5% decrease against EUR (including FCFA)	-319,495.78	-319,495.78	-29,661,962.11	-29,661,962.11

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(XI) RISKS ASSOCIATED WITH FINANCIAL INSTRUMENTS - continued

2. Interest rate risk - changes in cash flows

Risk of changes in cash flows of financial instruments arising from interest rate changes is mainly related to bank loans with floating interest rate. (See Note (VIII) 26 and Note (VIII) 36). The Group continuously and closely monitors the impact of interest rate changes on the Group's interest rate risk. The Group's policy is to maintain these borrowings at floating rates. Presently, the Group has no arrangement such as interest rate swaps etc.

Sensitivity analysis of interest rate risk

Sensitivity analysis of interest rate risk is based on the following assumptions:

- Fluctuations of market interest rate can affect the interest income or expense of a financial instrument with floating interest rate;
- For a financial instrument at fair value with fixed interest rate, the fluctuations of market interest rate can only affect its interest income or expense;
- For a derivative financial instrument designated as hedging instrument, the fluctuations of market interest rate affects its fair value, and all interest rate hedging are expected to be highly effective;
- The changes in fair value of derivative financial instruments and other financial assets and liabilities are calculated using cash flow discounting method by applying the market interest rate at balance sheet date.

On the basis of above assumptions, where the other variables held constant, the pre-tax effect of possible and reasonable changes in interest rate on the profit or loss for the period and shareholders' equity are as follows:

	Changes in	The curre	rrent period The prior period		
Item	Changes in interest rate	Effect on profits	Effect on shareholders' equity	Effect on profits	Effect on shareholders' equity
Short-term borrowings and long-term borrowings	1% increase	-206,916,565.57	-206,916,565.57	-103,396,518.44	-103,396,518.44
Short-term borrowings and long-term borrowings	1% decrease	206,916,565.57	206,916,565.57	103,396,518.44	103,396,518.44

3. Liquidity risk

In the management of the liquidity risk, the Group monitors and maintains a level of cash and cash equivalents deemed adequate by the management to finance the Group's operations and mitigate the effects of fluctuations in cash flows. The management monitors the utilization of bank borrowings and ensures compliance with loan covenants.

As at 30 June 2022, the Group had total current liabilities in excess of total current assets of RMB 5,208,299,165.95. On 30 June 2022, the Group had available and unused line of credit amounting to RMB 62,195,186,155.77, which is greater than the balance of the net current liabilities. Therefore, the Group's management believes that the Group has no significant liquidity risk.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(XI) RISKS ASSOCIATED WITH FINANCIAL INSTRUMENTS - continued

3. Liquidity risk - continued

The following is the maturity analysis for financial assets and financial liabilities held by the Group which is based on undiscounted remaining contractual obligations:

Item	Carrying amount	Gross amount	Within 1 year	1 to 5 years	Over 5 years
Short-term borrowings	15,482,279,719.62	15,701,949,471.86	15,701,949,471.86	-	-
Notes payable	9,089,940.00	9,089,940.00	9,089,940.00	-	
Accounts payable	711,116,965.55	711,116,965.55	711,116,965.55	-	-
Other payables	3,485,085,782.19	3,485,085,782.19	3,485,085,782.19	-	-
Non-current liabilities due	2,725,550,249.97	2,931,506,934.63	2,931,506,934.63	-	-
within one year	r r	, , , , , , , , , , , , , , , , , , ,			
Other current liabilities	5,163,575,748.06	5,165,445,824.77	5,165,445,824.77	-	-
Long-term borrowings	7,577,041,256.64	8,501,656,958.55	=	6,691,876,951.47	1,809,780,007.08
Bonds payable	20,642,028,030.72	22,725,304,234.81	=	15,080,562,028.34	7,644,742,206.47
Lease liabilities	1,060,180,377.44	1,730,589,221.49		497,661,544.57	1,232,927,676.92
Long-term payables	3,669,169,313.03	3,718,817,760.80	-	321,077,054.36	3,397,740,706.44

(XII) DISCLOSURE OF FAIR VALUE

1. Closing balance of assets and liabilities measured at fair value

Item	Fair value at closing balance				
item	Level 1	Level 2	Level 3	Total	
Measurements at fair value					
continuously					
Held-for-trading financial assets	157,609.38	5,272,751,702.75	-	5,272,909,312.13	
Receivables financing	-	-	191,399,515.52	191,399,515.52	
Other equity instrument investments	-	-	171,625,961.43	171,625,961.43	
Other non-current financial assets	792,077,911.87	-	26,791,381.35	818,869,293.22	
Total assets measured at fair value continuously	792,235,521.25	5,272,751,702.75	389,816,858.30	6,454,804,082.30	

2. Basis for determining the market price of items continuously measured at level 1 fair value

The market prices of held-for-trading financial assets, other equity instrument investments and other non-current financial assets are determined at the closing price of the equity instrument at Shanghai Stock Exchange and Hong Kong Stock Exchange at 30 June 2022.

3. Qualitative and quantitative information of valuation techniques and key parameters adopted for items continuously measured at level 2 fair value

Item	Fair value at the end of the period	Valuation techniques	Inputs
Held-for-trading financial assets	5,272,751,702,75	Cash flow discounting	Expected rate of return

During the valuation, the Group needs to make estimates in respect of market volatility and relevance etc., select appropriate discount rate and take into consideration of adjustment of discount and premium.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(XII) DISCLOSURE OF FAIR VALUE - continued

4. Qualitative and quantitative information of valuation techniques and key parameters adopted for items continuously measured at level 3 fair value

Item	Fair value at the end of the period	Valuation techniques	Inputs
Receivables financing	191,399,515.52	Cash flow discounting	Discount rate
Other equity instrument investments	171,625,961.43	Net worth method	Carrying amount
Other non-current financial assets	2,000,000.00	Cash flow discounting	Discount rate
Other non-current financial assets	680,887.72	Net worth method	Carrying amount
Other non-current financial assets	24,110,493.63	Listed company comparison approach	Share price

The fair value of non-listed equity instruments included in equity instruments at fair value through profit or loss or other comprehensive income is determined using the valuation techniques such as cash flow discounting method, net worth method, listed company comparison approach etc. During the valuation, the Group needs to make estimates in respect of the future cash flows, credit risk, market volatility and relevance etc., select appropriate discount rate and take into consideration of adjustment of discount and premium.

5. Fair value of financial assets and financial liabilities not measured at fair value

The financial assets and liabilities not measured at fair value mainly include: notes receivable, accounts receivable, other receivables, short-term borrowings, notes payable, accounts payable, other payables, long-term borrowings, bonds payable and long-term payables etc.

The Group's management believes that the carrying amounts of financial assets and financial liabilities at amortized cost in the financial statements approximate their fair values.

The fair value of bonds payable traded in active market is determined at the quoted price in the active market. The fair values of long-term borrowings, long-term payables and bonds payable not traded in active market are determined at the present value of contractual future cash flows discounted using the interest rate for providing nearly the same cash flows to entity with comparable credit rating under the same conditions.

(XIII) RELATED PARTY RELATIONSHIPS AND TRANSACTIONS

1. Parent of the Company

Name of the par	nt Related party relationship	Type of the entity	Place of registration	Nature of business	Issued share capital	Proportion of the Company's ownership interests held by the parent (%)	Proportion of the Company's voting power held by the parent (%)
Broadford Global Limited	Parent company	Private limited company (share limited)	Hong Kong	Investment holding	HKD 21,120,986,262	2.88	81.92 (Note)

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(XIII) RELATED PARTY RELATIONSHIPS AND TRANSACTIONS - continued

1. Parent of the Company - continued

Note: Broadford Global Limited directly holds 2.88% equity of the Company, and indirectly holds 19.29% and 59.75% equity of the Company through the subsidiaries China Merchants Gangtong Development (Shenzhen) Co., Ltd. and China Merchants Port Investment Development Co., Ltd. (formerly known as China Merchants Investment Development Co., Ltd.) respectively. The ultimate controlling shareholder of the Company is China Merchants Group.

2. Subsidiaries of the Company

Details of the subsidiaries of the Company are set out in Note (X) 1.

3. Associates and joint ventures of the Company

Details of the Company's significant joint ventures and associates are set out in Note (X) 3.

Other joint ventures or joint ventures that occurred related party transactions and formed balances with the Group this year are as follows:

Name of joint venture or associate	Relationship with the Company
Port of Newcastle and its subsidiaries	Joint venture
Guizhou East Land Port Operation Co., Ltd.	Joint venture
Qingdao Qianwan West Port United Wharf Co., Ltd.	Joint venture
Qingdao Qianwan New United Container Terminal Co., Ltd.	Joint venture
China Ocean Shipping Agency (Zhanjiang) Co., Ltd.	Joint venture
Yantai Port Group Laizhou Port Co., Ltd.	Joint venture
Qingdao Qianwan United Container Terminal Co., Ltd.	Joint venture
Qingdao Wutong Century Supply Chain Co., Ltd.	Joint venture
Great Horn Development Company FZCo	Associate
International Djibouti Industrial Parks Operation FZCo	Associate
Port de Djibouti S.A.	Associate
Terminal Link SAS	Associate
Tin-Can Island Container Terminal Ltd	Associate
Guizhou Qiandongnan Continental Land Port Operation Co., Ltd.	Associate
Nanshan Group and its subsidiaries	Associate
SIPG	Associate
Shenzhen Baohong Technology Co., Ltd.	Associate
Tianjin Haitian Bonded Logistics Co., Ltd.	Associate
Merchants Port City	Associate
Zhanjiang Xiagang United Development Co., Ltd.	Associate
Chu Kong River Trade Terminal Co., Ltd.	Associate
Shantou Zhonglian Tally Co., Ltd	Associate
Shantou International Container Terminals Limited	Associate
Shenzhen Bay Electricity Industry Co., Ltd.	Associate
COSCO Logistics (Zhanjiang) Co., Ltd.	Associate
Liaoning Port and its subsidiaries	Associate, Controlled by the same ultimate controlling shareholder
Ningbo Zhoushan	Associate
Shenzhen Chiwan Oriental Logistics Co., Ltd.	Associate
Dalian Port Communications Engineering Co., Ltd.	Associate

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(XIII) RELATED PARTY RELATIONSHIPS AND TRANSACTIONS - continued

4. Other related parties of the Company

Name of other related parties	Relationship with the Company
Djibouti International Hotel Company	Minority shareholder of subsidiary
Zhanjiang Infrastructure Construction Investment Group Co., Ltd.	Minority shareholder of subsidiary
Zhoushan Blue Ocean Investment Co., Ltd.	Minority shareholder of subsidiary
China COSCO Shipping Group and its subsidiaries (Note1)	Same related natural person
China Marine Shipping Agency Guangdong Co., Ltd.	Controlled by the same ultimate controlling shareholder
Hoi Tung (Shanghai) Company Limited	Controlled by the same ultimate controlling shareholder
South China Sinotrans Supply Chain Management Co., Ltd.	Controlled by the same ultimate controlling shareholder
EuroAsia Dockyard Enterprise and Development Limited	Controlled by the same ultimate controlling shareholder
Qingdao Bonded Logistics Park Sinotrans Warehousing Logistics Co., Ltd.	Controlled by the same ultimate controlling shareholder
Qingdao Sinotrans Supply Chain Management Co., Ltd.	Controlled by the same ultimate controlling shareholder
Sinotrans Shenzhen Qianhai Supply Chain Management Ltd.	Controlled by the same ultimate controlling shareholder
Shenzhen Qianhai Shekou Free Trade Investment Development Co. Ltd.	Controlled by the same ultimate controlling shareholder
Shenzhen West Port Security Service Co., Ltd.	Controlled by the same ultimate controlling shareholder
China Merchants International Shipping Agency (Shenzhen) Co., Ltd.	Controlled by the same ultimate controlling shareholder
China Merchants Real Estate (Shenzhen) Co., Ltd.	Controlled by the same ultimate controlling shareholder
China Merchants Shenzhen Ro-Ro Shipping Co., Ltd.	Controlled by the same ultimate controlling shareholder
China Merchants Commercial Property Investment (Shenzhen) Co., Ltd.	Controlled by the same ultimate controlling shareholder
China Merchants Property Management (Shenzhen) Co., Ltd.	Controlled by the same ultimate controlling shareholder
China Marine Shipping Agency Shenzhen Co., Ltd.	Controlled by the same ultimate controlling shareholder
Yiu Lian Dockyards (Shekou) Limited	Controlled by the same ultimate controlling shareholder
Yiu Lian Dockyards Limited	Controlled by the same ultimate controlling shareholder
China Ocean Shipping Tally Shenzhen Co., Ltd.	Controlled by the same ultimate controlling shareholder
China Merchants International Cold Chain (Shenzhen) Company Limited	Controlled by the same ultimate controlling shareholder
China Merchants Group Finance Company Limited	Controlled by the same ultimate controlling shareholder
China Merchants Port Investment Development Co., Ltd.	Controlled by the same ultimate controlling shareholder
Sinoway Shipping Ltd.	Controlled by the same ultimate controlling shareholder
CMPort Chuangrong (Shenzhen) Technology Co., Ltd.	Controlled by the same ultimate controlling shareholder
Sinotrans Central China Co., Ltd.	Controlled by the same ultimate controlling shareholder
China Merchants Finance Lease (Tianjin) Co., Ltd.	Controlled by the same ultimate controlling shareholder
China Merchant Food (China) Co., Ltd.	Controlled by the same ultimate controlling shareholder
China Merchants Tongshang Finance Lease Co., Ltd.	Controlled by the same ultimate controlling shareholder
Sinotrans Container Lines (Hong Kong) Company Limited	Controlled by the same ultimate controlling shareholder
China Merchants Zhangzhou Development Zone Power Supply Co., Ltd.	Controlled by the same ultimate controlling shareholder
China Traffic Import and Export Co., Ltd.	Controlled by the same ultimate controlling shareholder
China Marine Shipping Guangdong Co., Ltd.	Controlled by the same ultimate controlling shareholder
Sinotrans Container Lines Co., Ltd.	Controlled by the same ultimate controlling shareholder
China Merchants Heavy Industry (Jiangsu) Co., Ltd.	Controlled by the same ultimate controlling shareholder
Sinotrans (HK) Shipping Limited	Controlled by the same ultimate controlling shareholder
Qingdao Sinotrans Mining Technology Co., Ltd.	Controlled by the same ultimate controlling shareholder
Dalian Container Terminal Co., Ltd.	Controlled by the same ultimate controlling shareholder
China Merchants Securities Co., Ltd.	Controlled by the same ultimate controlling shareholder
China Merchants Gangrong Big Data Co., Ltd. (formerly known as "Yingkou Gangrong Big Data Co., Ltd.")	Controlled by the same ultimate controlling shareholder
Panjin Port Group Co., Ltd.	Controlled by the same ultimate controlling shareholder
China Merchants Zhangzhou Development Zone Co., Ltd.	Controlled by the same ultimate controlling shareholder
China Ocean Shipping Agency Shenzhen	Controlled by the same ultimate controlling shareholder
China Marine Shipping Agency Ningbo Co., Ltd.	Controlled by the same ultimate controlling shareholder
Liaogang Holding (Yingkou) Co., Ltd	Controlled by the same ultimate controlling shareholder
Liaoning Electronic Port Co., Ltd	Controlled by the same ultimate controlling shareholder
Yingkou New Port Ore Terminal Co., Ltd.	Controlled by the same ultimate controlling shareholder
Yingkou Port Group and its subsidiaries	Controlled by the same ultimate controlling shareholder
Liaoning Port Group Co., Ltd.	Controlled by the same ultimate controlling shareholder
China Yangtze River Shipping Co.,Ltd.	Controlled by the same ultimate controlling shareholder
China Merchants Shekou Industrial Zone Holdings Co., Ltd.	Controlled by the same ultimate controlling shareholder
Yingkou Port Group Co., Ltd.	Controlled by the same ultimate controlling shareholder
Dandong Port Group Co., Ltd.	Controlled by the same ultimate controlling shareholder
Dalian Port Container	Controlled by the same ultimate controlling shareholder
Shenzhen Nanyou (Holdings) Ltd.	Controlled by the same ultimate controlling shareholder
China Merchants Apartment Development (Shenzhen) Co., Ltd.	Controlled by the same ultimate controlling shareholder
Jifa Logistics	Controlled by the same ultimate controlling shareholder
Orienture Holdings Company Limited	Controlled by the same ultimate controlling shareholder

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(XIII) RELATED PARTY RELATIONSHIPS AND TRANSACTIONS - continued

4. Other related parties of the Company - continued

Name of other related parties	Relationship with the Company
China Merchants Finance Lease (Shanghai) Co., Ltd.	Controlled by the same ultimate controlling shareholder
Dalian Port Group Co., Ltd.	Controlled by the same ultimate controlling shareholder
Khor Ambado FZCo	Significantly influenced by the ultimate controlling shareholder
China Merchants Bank Co., Ltd.	Significantly influenced by the ultimate controlling shareholder
Antong Holdings Co., Ltd. and its subordinate companies (Note 2)	Other related parties

Note1: The Company's former Chairman Fu Gangfeng (resigned on 31 January 2020) worked as the director and general manager of China COSCO Shipping Corporation Limited within 12 months after his departure. Therefore, the related party relationship between the Company and China COSCO Shipping Corporation Limited exists from 31 January 2020 to 31 January 2021.

Note2: Fujian Zhaohang Logistics Management Partnership (Limited Partnership), which is a joint venture of the Company, is an actual controller of Antong Holdings Co., Ltd.

5. Related party transactions

(1) Rendering and receipt of service

Related party	Content of transaction	Pricing method and decision procedures of related transactions	Amount incurred in the current period	Amount incurred in the prior period
Receipt of service:				
China Merchants Bank Co., Ltd.	Purchase of structured deposits	Negotiation	1,000,000,000.00	1,000,000,000.00
Shenzhen Bay Electricity Industry Co., Ltd.	Service expenditure	Negotiation	27,561,760.64	23,540,775.37
Nanshan Group and its subsidiaries	Service expenditure	Negotiation	8,859,744.23	2,229,485.70
Qingdao Qianwan West Port United Wharf Co., Ltd.	Service expenditure	Negotiation	8,365,470.62	7,456,011.20
Ningbo Zhoushan	Service expenditure	Negotiation	7,859,747.95	-
Shenzhen West Port Security Service Co., Ltd.	Service expenditure	Negotiation	5,661,635.33	4,195,429.30
Shenzhen Chiwan Oriental Logistics Co., Ltd.	Service expenditure	Negotiation	4,263,289.81	2,332,826.73
Hoi Tung (Shanghai) Company Limited	Service expenditure	Negotiation	3,971,930.07	8,531,341.56
Yiu Lian Dockyards Limited	Service expenditure	Negotiation	3,807,933.17	3,623,433.09
China Marine Shipping Guangdong Co., Ltd.	Service expenditure	Negotiation	2,578,833.07	1,542,016.89
China Merchants Zhangzhou Development Zone Power Supply Co., Ltd.	Service expenditure	Negotiation	2,443,269.20	2,166,324.95
Yingkou Port Group and its subsidiaries	Service expenditure	Negotiation	2,043,787.06	1,691,743.27
China Merchants Property Management (Shenzhen) Co., Ltd.	Service expenditure	Negotiation	1,921,021.77	2,679,300.52
China Marine Shipping Agency Shenzhen Co., Ltd.	Service expenditure	Negotiation	1,323,605.65	1,022,766.82
COSCO Logistics (Zhanjiang) Co., Ltd.	Service expenditure	Negotiation	1,278,998.39	568,369.15
China Ocean Shipping Tally Shenzhen Co., Ltd.	Service expenditure	Negotiation	1,182,219.25	828,352.57
China Merchant Food (China) Co., Ltd.	Service expenditure	Negotiation	219,125.15	1,201,759.76
Shenzhen Qianhai Shekou Free Trade Investment Development Co. Ltd.	Service expenditure	Negotiation	-	1,559,726.18
Other related parties	Service expenditure	Negotiation	6,018,119.16	6,234,466.92
China Merchants Group Finance Company Limited	Interest payments	Negotiation	44,331,121.77	30,389,688.50
China Merchants Bank Co., Ltd.	Interest payments	Negotiation	4,008,117.76	3,268,813.97
Nanshan Group and its subsidiaries	Property utilities	Negotiation	245,927.93	290,902.36
Total			1,137,945,657.98	1,105,353,534.81

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(XIII) RELATED PARTY RELATIONSHIPS AND TRANSACTIONS - continued

5. Related party transactions - continued

(1) Rendering and receipt of service - continued

Related party	Content of transaction	Pricing method and decision procedures of related transactions	Amount incurred in the current period	Amount incurred in the prior period
Rendering of service:				
China Marine Shipping Agency Ningbo Co., Ltd.	Service revenue	Negotiation	106,096,787.01	-
COSCO Logistics (Zhanjiang) Co., Ltd.	Service revenue	Negotiation	93,854,144.35	88,294,684.14
Antong Holdings Co., Ltd. and its subordinate			Í Í	, ,
companies	Service revenue	Negotiation	57,252,837.30	98,541,945.59
Liaoning Port and its subsidiaries	Service revenue	Negotiation	50,771,513.32	19,864,136.94
China Ocean Shipping Agency (Zhanjiang) Co., Ltd.	Service revenue	Negotiation	29,767,054.90	25,067,430.42
China Marine Shipping Agency Guangdong Co., Ltd.	Service revenue	Negotiation	28,379,378.60	38,552,309.99
Qingdao Qianwan United Container Terminal Co., Ltd.	Service revenue	Negotiation	27,999,029.61	22,637,413.70
Yingkou Port Group and its subsidiaries	Service revenue	Negotiation	25,735,822.73	16,175,416.62
China Merchants International Shipping Agency (Shenzhen) Co., Ltd.	Service revenue	Negotiation	14,952,848.57	9,322,068.75
Yiu Lian Dockyards (Shekou) Limited	Service revenue	Negotiation	7,624,158.50	7,465,890.54
Sinoway Shipping Ltd.	Service revenue	Negotiation	6,695,198.11	51,910.38
Liaoning Port Group Co., Ltd.	Service revenue	Negotiation	4,971,803.76	6,851,108.81
CMPort Chuangrong (Shenzhen) Technology Co., Ltd.	Service revenue	Negotiation	4,622,170.92	-
Sinotrans Central China Co., Ltd.	Service revenue	Negotiation	4,226,183,28	_
Sinotrans Container Lines Co., Ltd.	Service revenue	Negotiation	4,203,154.01	137,305.63
Qingdao Bonded Logistics Park Sinotrans Warehousing Logistics Co., Ltd.	Service revenue	Negotiation	3,183,820.61	1,166,773.53
China Ocean Shipping Agency Shenzhen	Service revenue	Negotiation	2,841,490.56	2,099,723.96
China Yangtze River Shipping Co.,Ltd.	Service revenue	Negotiation	2,750,508.20	2,133,440.00
China Marine Shipping Agency Shenzhen Co., Ltd.	Service revenue	Negotiation	2,397,694.66	2,818,483.03
China Merchants International Cold Chain (Shenzhen) Company Limited	Service revenue	Negotiation	2,053,124.00	3,453,502.00
Qingdao Qianwan West Port United Wharf Co., Ltd.	Service revenue	Negotiation	2,006,982.68	1,724,078.14
Sinotrans Container Lines (Hong Kong) Company Limited	Service revenue	Negotiation	1,694,057.81	1,277,956.30
Qingdao Qianwan New United Container Terminal Co., Ltd.	Service revenue	Negotiation	1,538,691.31	1,446,408.10
Guizhou Qiandongnan Continental Land Port Operation Co., Ltd.	Service revenue	Negotiation	1,447,018.87	651,707.54
China Merchants Port Investment Development Company Limited	Service revenue	Negotiation	1,327,585.66	280,430.34
Shantou Zhonglian Tally Co., Ltd	Service revenue	Negotiation	1,177,326.80	2,033,121.99
Sinotrans Shenzhen Qianhai Supply Chain Management Ltd.	Service revenue	Negotiation	1,055,634.00	3,679,093.79
Shenzhen Baohong Technology Co., Ltd. (formerly known as	Service revenue	Negotiation	1,051,551.12	5,643,062.05
Yantai Port Group Laizhou Port Co., Ltd.	Service revenue	Negotiation	1,037,735.84	1,006,226.41
South China Sinotrans Supply Chain Management Co., Ltd.	Service revenue	Negotiation	886,573.85	1,277,958.26
Shantou International Container Terminals Limited	Service revenue	Negotiation	481,962.75	2,257,929.61
Guizhou East Land Port Operation Co., Ltd.	Service revenue	Negotiation	423,517.06	2,046,879.50
China Merchants Gangrong Big Data Co., Ltd.	Service revenue	Negotiation	313,073.74	2,332,986.53
China Merchants Heavy Industry (Jiangsu) Co., Ltd.	Service revenue	Negotiation	299,871.32	1,494,112.80
China Marine Shipping Guangdong Co., Ltd.	Service revenue	Negotiation	263,547.18	1,066,579.80
Sinotrans (HK) Shipping Limited	Service revenue	Negotiation	66,202.55	1,391,042.72

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(XIII) RELATED PARTY RELATIONSHIPS AND TRANSACTIONS - continued

5. Related party transactions - continued

(1) Rendering and receipt of service - continued

Related party	Content of transaction	Pricing method and decision procedures of related transactions	Amount incurred in the current period	Amount incurred in the prior period
Rendering of service: - continued				
China COSCO Shipping Group and its subsidiaries	Service revenue	Negotiation	-	67,594,546.16
Ningbo Zhoushan	Service revenue	Negotiation	-	6,777,410.02
Other related parties	Service revenue	Negotiation	5,978,857.08	8,010,716.33
China Merchants Bank Co., Ltd.	Interest income	Negotiation	23,990,575.31	27,709,063.52
China Merchants Group Finance Company Limited	Interest income	Negotiation	10,308,105.49	16,044,336.39
Terminal Link SAS	Interest income	Negotiation	81,787,132.97	83,985,071.35
Port of Newcastle and its subsidiaries	Interest income	Negotiation	30,137,869.75	32,103,266.39
Merchants Port City	Interest income	Negotiation	-	1,957,067.27
Other related parties	Interest income	Negotiation	777,053.20	823,676.39
Total			648,429,649.34	619,248,271.73

(2) Leases with related parties

The Group as the lessor:

Name of the lessee	Type of leased assets	Pricing method and decision procedures of related transactions	Lease income recognized in the current period	Lease income recognized in the prior period
Qingdao Qianwan West Port United Wharf Co., Ltd.	Port and wharf facilities	Negotiation	5,069,188.08	4,815,722.20
China Merchant Food (China) Co., Ltd.	Buildings	Negotiation	2,773,119.96	2,641,029.00
China Traffic Import and Export Co., Ltd.	Buildings	Negotiation	2,736,536.28	2,606,198.16
Qingdao Sinotrans Mining Technology Co., Ltd.	Port and wharf facilities	Negotiation	2,375,278.56	-
Qingdao Bonded Logistics Park Sinotrans Warehousing Logistics Co., Ltd.	Buildings	Negotiation	1,914,400.91	2,825,722.88
Qingdao Qianwan United Container Terminal Co., Ltd.	Buildings	Negotiation	1,453,403.34	1,504,168.98
China Merchants Securities Co., Ltd.	Buildings	Negotiation	1,270,897.29	1,239,270.84
Nanshan Group and its subsidiaries	Buildings	Negotiation	1,135,355.02	1,205,711.40
Yiu Lian Dockyards (Shekou) Limited	Buildings	Negotiation	1,091,340.94	1,180,174.54
Qingdao Sinotrans Supply Chain Management Co., Ltd.	Buildings	Negotiation	561,911.99	1,947,099.43
Other related parties	Buildings, land use rights	Negotiation	3,151,714.13	3,688,390.75
Total			23,533,146.50	23,653,488.18

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(XIII) RELATED PARTY RELATIONSHIPS AND TRANSACTIONS - continued

- 5. Related party transactions continued
- (2) Leases with related parties continued

The Group as the lessee:

Name of the lessor	Type of leased assets	Rent for short-te leases of low valu accounted for us appro	e assets that is ing simplified	Variable lease included in the of lease l	measurement	Rent	paid	Interest expe liabilities		Increase in righ	t-of-use assets
valle of the Essoi	Type of leased assets	Amount incurred in current period	Amount incurred in prior period	Amount incurred in current period	Amount incurred in prior period	Amount incurred in current period	Amount incurred in prior period	Amount incurred in current period	Amount incurred in prior period	Amount incurred in current period	Amount incurred in prior period
Dalian Port Group Co., Ltd.	Buildings	71,337.12	66,840.00	71,337.12	66,840.00	74,904.00	70,182.00	-	-	•	-
Dalian Port Communications Engineering Co., Ltd.	Buildings	-	-	-	-	3,356,220.00	3,134,472.00	125,995.63	258,056.46	-	1,774,387.48
Nanshan Group and its subsidiaries	Buildings	-	-		-	-	-	4,862.54	6,137.91	-	
Nanshan Group and its subsidiaries	Port and wharf facilities	-	-	-	-	-	3,210,410.33	299,721.13	100,375.41	17,330,062.14	16,868,278.07
Nanshan Group and its subsidiaries	Others	-	-		-	32,049,532.79	32,049,532.79	2,248,991.92	3,577,717.89	-	
EuroAsia Dockyard Enterprise and Development Limited	Port and wharf facilities	-	-		-	18,076,245.95	18,973,411.00	2,033,491.49	2,938,091.59	-	
Shenzhen Nanyou (Holdings) Ltd.	Land use rights	997,776.60	997,776.57		-	873,054.50	-	-	-	-	-
Shenzhen Qianhai Shekou Free Trade Investment Development Co. Ltd.	Buildings	-	-	-	-	-	-	-	759,302.63	66,214,506.44	-
China Merchants Apartment Development (Shenzhen) Co., Ltd.	Buildings	-	-	-	-	29,249,729.17	30,666,305.55	4,141,464.12	5,561,951.70	-	-
China Merchants Commercial Property Investment (Shenzhen) Co., Ltd.	Buildings	188,604.84	416,500.00	-	-	199,921.13	441,490.00	-	-	-	-
China Merchants International Cold Chain (Shenzhen) Company Limited	Buildings	3,262,409.54	2,557,225.48	1,729,077.06	1,057,349.26	1,729,077.06	1,653,309.75	-	-	-	-
China Merchants International Cold Chain (Shenzhen) Company Limited	Port and wharf facilities	-	-	1	-	29,492,822.34	30,956,617.95	3,317,801.93	4,793,730.40	-	1
China Merchants Finance Lease (Shanghai) Co., Ltd.	Port and wharf facilities	-	-		-	-	-	5,682.95	6,391.01		
China Merchants Finance Lease (Shanghai) Co., Ltd.	Machinery and equipment, port and wharf facilities	-	-	-	-	1,773,985.94	1,828,611.70	141,650.14	213,576.01	1,079,443.53	-
China Merchants Finance Lease (Tianjin) Co., Ltd.	Port and wharf facilities	11,040.00	1,599,423.42	-	-	242,028.00	29,611,475.78	3,915,561.44	3,203,467.47	81,529,585.77	
China Merchants Shekou Industrial Zone Holdings Co., Ltd.	Port and wharf facilities	-	-	-	-	-	-	32,692.70	-	-	-
China Merchants Shekou Industrial Zone Holdings Co., Ltd.	Land use rights	-	-	-	-	7,943,326.82	4,306,269.69	298,580.40	298,580.40	-	-
China Merchants Tongshang Finance Lease Co., Ltd.	Machinery and equipment	-	-	-	-	1,097,438.83	977,789.94	127,512.83	112,028.64	2,377,742.19	-
Total		4,531,168.10	5,637,765.47	1,800,414.18	1,124,189.26	126,158,286.53	157,879,878.48	16,694,009.22	21,829,407.52	168,531,340.07	18,642,665.55

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(XIII) RELATED PARTY RELATIONSHIPS AND TRANSACTIONS - continued

5. Related party transactions - continued

(3) Related party guarantees

The Group as the guarantor

Secured party	Credit line	Guaranteed amount	Commencement date	Maturity date	The guarantee has been completed or not
For the period from 1 January to 30 June 2022					
Terminal Link SAS (Note 1)	68,508,952.47	68,508,952.47	11 June 2013	2033	No
Khor Ambado FZCo(Note 2)	192,528,000.00	115,901,056.33	24 May 2019	2032	No
Total	261,036,952.47	184,410,008.80			
For the period from 1 January to	30 June 2021				
Terminal Link SAS (Note 1)	67,144,809.51	67,144,809.51	1 June 2013	2033	No
Khor Ambado FZCo(Note 2)	186,692,802.05	112,388,291.40	24 May 2019	2032	No
Total	253,837,611.56	179,533,100.91			

Note 1: CMA CGM S.A. is another shareholder of Terminal Link SAS, an associate of the Group. The Group has made a commitment to CMA CGM S.A. that the Group will provides guarantee for its bank loan financing to the associate Terminal Link SAS and other liabilities to the extent of the Group's 49% ownership interest in the company. The actual guaranteed amount is RMB 68,508,952.47 on 30 June 2022. If any guarantee liability occurs, the Group will compensate CMA CGM S.A.

Note 2: Khor Ambado FZCo is a related company of the Group's common ultimate controlling shareholder. The Group provides guarantee for its bank loans and other liabilities, with actual guaranteed amount of RMB 115,901,056.33 as at 30 June 2022.

(4) Borrowings and loans with related parties

Related party	Amount	Commencement date	Maturity date	Description
For the period from 1 January to 30 June 2	022			
Borrowings				
China Merchants Group Finance Company Limited	40,000,000.00	11 March 2022	10 March 2023	Fixed interest rate of 3.3500%
China Merchants Group Finance Company Limited	40,000,000.00	14 April 2022	14 April 2023	Fixed interest rate of 3.3500%
China Merchants Group Finance Company Limited	30,030,833.33	15 February 2022	14 February 2023	Fixed interest rate of 3.7000%
China Merchants Group Finance Company Limited	20,000,000.00	12 May 2022	11 May 2023	Fixed interest rate of 3.3500%
China Merchants Group Finance Company Limited	10,070,095.89	4 March 2022	31 August 2022	Fixed interest rate of 2.1500%
China Merchants Group Finance Company Limited	10,054,271.23	30 March 2022	26 September 2022	Fixed interest rate of 2.1300%
China Merchants Group Finance Company Limited	10,008,767.12	15 June 2022	12 December 2022	Fixed interest rate of 2.0000%
Total	160,163,967.57			

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(XIII) RELATED PARTY RELATIONSHIPS AND TRANSACTIONS - continued

5. Related party transactions - continued

(4) Borrowings and loans with related parties - continued

Related party	Amount	Commencement date	Maturity date	Description
For the period from 1 January to 30 June 2	021			
Borrowings				
China Merchants Group Finance Company Limited	197,112,248.22	1 March 2021	21 June 2024	Fixed interest rate of 1.2000%
China Merchants Group Finance Company Limited	80,661,051.60	17 May 2021	12 March 2029	Fixed interest rate of 4.5100%
China Merchants Group Finance Company Limited	58,800,000.00	8 April 2021	31 October 2023	Fixed interest rate of 1.2000%
China Merchants Group Finance Company Limited	50,044,968.20	11 June 2021	10 June 2022	Fixed interest rate of 3.8500%
China Merchants Group Finance Company Limited	47,050,263.90	9 April 2021	8 April 2022	Fixed interest rate of 3.8500%
China Merchants Group Finance Company Limited	33,029,679.02	25 June 2021	24 June 2022	Fixed interest rate of 3.8500%
China Merchants Group Finance Company Limited	30,030,917.00	10 May 2021	9 May 2022	Fixed interest rate of 3.7100%
China Merchants Group Finance Company Limited	20,021,388.90	19 April 2021	18 April 2022	Fixed interest rate of 3.8500%
China Merchants Group Finance Company Limited	10,075,542.47	7 June 2021	4 December 2021	Fixed interest rate of 2.5500%
China Merchants Group Finance Company Limited	10,016,767.12	22 March 2021	18 September 2021	Fixed interest rate of 2.7300%
Total	536,842,826.43			

(5) Asset transfer with related parties

Related Party	Content of transaction	Pricing method and decision procedures of related transactions	Amount incurred in the current period	Amount incurred in the prior period
Hoi Tung (Shanghai) Company Limited	Machinery and equipment	Negotiation	-	1,371,681.42

(6) Compensation for key management personnel

Item	Closing balance	Opening balance
Compensation for key management personnel	7,241,617.16	8,523,459.60

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(XIII) RELATED PARTY RELATIONSHIPS AND TRANSACTIONS - continued

6. Amounts due from/to related parties

(1) Amounts due from related parties

Item	Related party	Closing balance	Opening balance
0 1 11 1	China Merchants Bank Co., Ltd.	3,876,849,179.07	2,563,011,212.30
Cash and bank balances	China Merchants Group Finance Company Limited	1,553,110,447.21	2,178,303,655.54
	Total	5,429,959,626.28	4,741,314,867.84
Held-for-trading financial assets	China Merchants Bank Co., Ltd.	1,000,000,000.00	901,314,575.34
	COSCO Logistics (Zhanjiang) Co., Ltd.	18,069,327.33	5,211,554.51
	Dalian Container Terminal Co., Ltd.	14,133,025.92	330,000.60
	Antong Holdings Co., Ltd. and its subordinate companies	14,004,165.13	13,014,575.59
	Qingdao Qianwan United Container Terminal Co., Ltd.	7,929,275.99	1,049,999.99
	Yiu Lian Dockyards (Shekou) Limited	7,152,087.50	4,414,431.20
	Liaoning Port and its subsidiaries	7,111,862.00	1,414,964.00
	Sinoway Shipping Ltd.	6,033,843.55	512,749.94
	China Merchants International Shipping Agency (Shenzhen) Co., Ltd.	4,078,736.57	1,341,323.72
	Qingdao Qianwan West Port United Wharf Co., Ltd.	4,018,282.21	2,315,131.88
	Panjin Port Group Co., Ltd.	3,207,250.15	1,467,000.00
	Khor Ambado FZCo	2,983,812.58	2,842,053.59
	Liaogang Holding (Yingkou) Co., Ltd	2,900,944.06	857,597.32
	Oingdao Sinotrans Mining Technology Co., Ltd.	2,494,652.53	
Accounts	China Marine Shipping Agency Guangdong Co., Ltd.	2,346,438.25	1,970,902.79
receivable	Great Horn Development Company FZCo	2,125,705.50	2,606,831.64
	Liaoning Electronic Port Co., Ltd	1,900,047.95	
	Yingkou New Port Ore Terminal Co., Ltd.	1,843,785.93	150,552.57
	Port De Djibouti S.A.	1,699,661.25	1,618,911.45
	China Merchants Port Investment Development Co., Ltd.	1,533,840.00	
	Yingkou Port Group Co., Ltd.	1,439,433.15	3,333,618.62
	Sinotrans Container Lines Co., Ltd.	1,379,961.75	1,436,388.75
	China Ocean Shipping Agency Shenzhen	1,185,087.09	1,418,539.82
	China Marine Shipping Agency Ningbo Co., Ltd.	1,130,408.10	6,502,287.89
	China Merchants Zhangzhou Development Zone Co., Ltd.	1.000.608.00	642,585.00
	Sinotrans (HK) Shipping Limited	126,979.95	1,068,888.42
	China Merchants International Cold Chain (Shenzhen) Company Limited	47,379.74	1,215,660.73
	Other related parties	35,704,830.88	9,753,701.53
	Total	147,581,433.06	66,490,251.55
	SIPG	1,240,949,440.54	-
	Nanshan Group and its subsidiaries	314,619,000.00	185,070,000.00
	Liaoning Port and its subsidiaries	73,133,008.80	-
Dividends	Merchants Port City	41,847,044.77	41,847,044.77
receivable	COSCO Logistics (Zhanjiang) Co., Ltd.	18,403,959.77	18,403,959.77
	Tin-Can Island Container Terminal Ltd		19,076,909.00
	Other related parties	485,820.79	277,072.09
	Total	1,689,438,274.67	264,674,985.63

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(XIII) RELATED PARTY RELATIONSHIPS AND TRANSACTIONS - continued

6. Amounts due from/to related parties - continued

(1) Amounts due from related parties - continued

Item	Related party	Closing balance	Opening balance
	Chu Kong River Trade Terminal Co., Ltd.	32,953,940.00	32,953,940.00
	Port de Djibouti S.A.	23,564,625.00	22,681,372.48
	Shenzhen Qianhai Shekou Free Trade Investment Development Co. Ltd.	6,310,000.00	6,000,000.00
	China Merchants Shenzhen Ro-Ro Shipping Co., Ltd.	2,899,163.95	2,899,163.95
	Zhoushan Blue Ocean Investment Co., Ltd.	2,899,163.95	4,996,989.39
	Nanshan Group and its subsidiaries	1,789,094.72	129,239.70
Other	EuroAsia Dockyard Enterprise and Development Limited	1,439,734.12	1,380,231.20
receivables	International Djibouti Industrial Parks Operation FZCO	1,356,431.95	377,571.40
	China Merchants Commercial Property Investment (Shenzhen) Co., Ltd.	1,132,846.40	1,132,846.40
	COSCO Logistics (Zhanjiang) Co., Ltd.	122,122.00	2,190,539.40
	Zhanjiang Infrastructure Construction Investment Group Co., Ltd.	-	4,907,365.06
	China Merchants Port Investment Development Co., Ltd.	-	5,000,000.00
	Other related parties	4,434,660.52	6,210,835.23
	Total	78,901,782.61	90,860,094.21
Advance payment	Other related parties	759,688.13	-
Non-current	Port of Newcastle and its subsidiaries	90,299,558.08	60,029,243.30
assets due	Terminal Link SAS	44,546,075.28	42,429,677.59
within one year	Total	134,845,633.36	102,458,920.89
	China Merchants Finance Lease (Shanghai) Co., Ltd.	6,200,000.00	=
	China Merchants Finance Lease (Tianjin) Co., Ltd.	4,447,962.42	10,000,000.00
Long-term	Terminal Link SAS	2,813,436,329.08	2,679,769,106.42
receivables	Port of Newcastle and its subsidiaries	754,563,615.00	750,086,910.62
	Tianjin Haitian Bonded Logistics Co., Ltd.	34,300,000.00	34,300,000.00
	Total	3,612,947,906.50	3,474,156,017.04
Other non-current assets	China Traffic Import and Export Co., Ltd.	20,854,077.98	20,854,077.98

(2) Amounts due to related parties

Item	Related party	Closing balance	Opening balance
Short-term borrowings	China Merchants Group Finance Company Limited	2,291,960,833.31	3,393,366,381.96
Other current liabilities	China Merchants Group Finance Company Limited	30,133,134.24	10,012,082.19
	Antong Holdings Co., Ltd. and its subordinate companies	20,554,000.00	-
	Nanshan Group and its subsidiaries	11,149,297.83	3,154,427.56
	Shenzhen Bay Electricity Industry Co., Ltd.	6,712,820.33	4,987,709.79
	Qingdao Qianwan West Port United Wharf Co., Ltd.	5,448,274.23	6,742,200.79
A	EuroAsia Dockyard Enterprise and Development Limited	2,568,871.37	3,142,704.91
Accounts payable	Hoi Tung (Shanghai) Company Limited	1,676,281.00	72,436.00
payable	Ningbo Zhoushan	1,638,149.08	1,159,307.43
	Yiu Lian Dockyards Limited	1,393,066.07	2,651,200.00
	Djibouti International Hotel Company	1,022,577.71	179,738.97
	Other related parties	3,522,506.78	3,483,956.79
	Total	55,685,844.40	25,573,682.24
Receipts in	Qingdao Wutong Century Supply Chain Co., Ltd.	2,885,541.70	-
	Other related parties	760,032.04	53,057.84
advance	Total	3,645,573.74	53,057.84

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(XIII) RELATED PARTY RELATIONSHIPS AND TRANSACTIONS - continued

6. Amounts due from/to related parties - continued

(2) Amounts due to related parties - continued

Item	Related party	Closing balance	Opening balance
	Dalian Container Terminal Co., Ltd.	6,118,133.20	3,573,179.78
	Shenzhen Baohong Technology Co., Ltd.	3,378,575.24	-
	Sinotrans Shenzhen Qianhai Supply Chain Management Ltd.	3,072,517.64	-
	COSCO Logistics (Zhanjiang) Co., Ltd.	2,016,731.30	346,980.78
Contract	Dandong Port Group Co., Ltd.	1,461,375.20	568,527.60
liabilities	China Marine Shipping Agency Guangdong Co., Ltd.	1,249,802.47	-
naomues	Qingdao Sinotrans Supply Chain Management Co., Ltd.	411,914.60	1,578,302.00
	Antong Holdings Co., Ltd. and its subordinate companies	132,332.60	1,994,209.18
	Qingdao Qianwan United Container Terminal Co., Ltd.	69,890.00	1,050,000.00
	Other related parties	2,488,115.17	1,981,553.30
	Total	20,399,387.42	11,092,752.64
	Ningbo Zhoushan	100,465,755.99	-
	Zhanjiang Infrastructure Construction Investment Group Co., Ltd.	99,560,234.06	-
	China Merchants Zhangzhou Development Zone Co., Ltd.	20,000,000.00	20,000,000.00
Dividends	Dalian Port Container	16,549,264.69	18,349,264.69
Payable	China Merchants Port Investment Development Co., Ltd.	14,474,539.30	-
	Jifa Logistics	4,945,967.80	4,945,967.80
	Orienture Holdings Company Limited	1,839,672.00	-
	Total	257,835,433.84	43,295,232.49
	China Merchants Real Estate (Shenzhen) Co., Ltd.	10,079,369.00	10,079,369.00
	China Merchants Commercial Property Investment (Shenzhen) Co., Ltd.	7,255,835.12	7,839,816.47
	Antong Holdings Co., Ltd. and its subordinate companies	4,743,266.37	8,077,252.00
	Terminal Link SAS	4,105,385.52	3,910,337.39
	China Merchants Port Investment Development Co., Ltd.	3,727,609.61	7,417,802.54
	China Merchants Shekou Industrial Zone Holdings Co., Ltd.	3,210,410.34	-
Other payables	Hoi Tung (Shanghai) Company Limited	1,660,600.00	655,300.00
	Sinotrans Shenzhen Qianhai Supply Chain Management Ltd.	1,621,810.64	1,579,720.16
	Zhanjiang Xiagang United Development Co., Ltd.	1,439,753.57	1,433,473.84
	China Merchant Food (China) Co., Ltd.	1,069,017.00	1,069,017.00
	Port de Djibouti S.A.	-	254,894,592.46
	Other related parties	6,730,409.63	4,763,928.21
	Total	45,643,466.80	301,720,609.07
	China Merchants Finance Lease (Shanghai) Co., Ltd.	103,754,749.25	104,204,701.37
	Nanshan Group and its subsidiaries	88,946,448.13	56,174,150.92
	China Merchants Tongshang Finance Lease Co., Ltd.	52,966,076.31	60,639,407.07
Non-current	China Merchants Finance Lease (Tianjin) Co., Ltd.	36,421,930.07	32,788,124.97
liabilities due	China Merchants Group Finance Company Limited	15,811,016.33	27,106,533.22
within one	EuroAsia Dockyard Enterprise and Development Limited	6,893,253.20	13,030,256.95
year	China Merchants Commercial Property Investment (Shenzhen) Co., Ltd.	3,140,860.68	6,029,278.06
	China Merchants International Cold Chain (Shenzhen) Company Limited	1,236,523.87	961,513.13
	China Merchants Bank Co., Ltd.	204,600.00	4,227,333.34
	Total	309,375,457.84	305,161,299.03
Other non-current liabilities	Nanshan Group and its subsidiaries.	5,948,975.01	1,020,381.51
	China Merchants Finance Lease (Shanghai) Co., Ltd.	126,666,879.79	177,500,213.13
	Nanshan Group and its subsidiaries	100,517,065.26	58,651,209.31
	China Merchants Finance Lease (Tianjin) Co., Ltd.	31,666,736.63	47,500,069.97
T 11 1 11 11	China Merchants Tongshang Finance Lease Co., Ltd.	22,603,365.11	44,730,575.22
Lease liabilities	China Merchants Shekou Industrial Zone Holdings Co., Ltd.	20,496,911.80	-
	China Merchants International Cold Chain (Shenzhen) Company Limited	777,192.38	1,353,404.41
	Other related parties	358,612.01	181,987.02
	Total	303,086,762.98	329,917,459.06
	China Merchants Group Finance Company Limited	540,140,693.27	543,744,022.45
Long-term	China Merchants Bank Co., Ltd.	198,000,000.00	196,000,000.00
borrowings	Total	738,140,693.27	739,744,022.45

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(XIV) SHARE-BASED PAYMENTS

1. Summary of share-based payments

Total number of the Company's equity instruments granted during the period	None
Total number of the Company's equity instruments vested during the period	None
Total number of the Company's equity instruments lapsed during the period	None
Range of exercise prices and remaining contractual life of the Company's share options outstanding at the end of the period	Exercise price is RMB15.09 to RMB17.34; remaining contractual life is 55 months
Range of exercise prices and remaining contractual life of the Company's other equity instruments outstanding at the end of the period	None

2. Equity-settled share-based payments

The method of determining the fair value of equity	The Black-Scholes model is adopted to estimate the			
instruments at the grant date	cost of granted stock options			
	On each asset and liability date in the waiting period,			
number of equity instruments expected to be vested	the best estimate is made and the number of equity			
	instruments expected to be vested is revised based on			
	the latest obtained follow-up information such as			
	changes in the number of vested employees.			
Reasons for the significant difference between the estimate	Criteria of exercising in exercise period of batch 1 are			
in the current period and that in the prior period	not satisfied			
Amounts of equity-settled share-based payments	13,405,215.31			
accumulated in capital reserve	13,403,213.31			
Total expenses recognized arising from equity-settled	5,964,644.61			
share-based payments	3,904,044.01			

Pursuant to the Official Reply on the Implementation of the Stock Option Incentive Plan of China Merchants Port Group Co., Ltd. by State-owned Assets Supervision and Administration Commission of the State Council, (No. 748 [2019], SASAC), and which was deliberated and approved by the 1st Extraordinary General Meeting of the Company in 2020 on 3 February 2020, the Company granted 238 incentive recipients 17,198,000 stock options with an exercise price of RMB17.80 per share. With a lockup period of 24 months from the granting date, the share options are exercisable upon expiry of the 24-month lockup period in the premise that the vesting conditions are satisfied. The share options are exercisable in three batches, specifically 40% for the first batch (after 24 months but within 36 months subsequent to the granting date), 30% for the second batch (after 36 months but within 48 months subsequent to the granting date); 30% for the third batch (after 48 months but within 84 months subsequent to the granting date); each share option represents the right to subscribe a share of ordinary share of the Company.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(XIV) SHARE-BASED PAYMENTS - continued

2. Equity-settled share-based payments - continued

According to Article 32 of Stock Option Incentive Plan, since the grant date of the stock option, if the Company distributes dividends prior to the exercise of the option, the exercise price shall be adjusted accordingly. Therefore, the Company uniformly adjusted the exercise price from RMB17.34 per share to 16.96 per share on 29 January 2022 in respect of the first batch of stock option granted under stock option incentive plan (phase I).

On 5 March 2021, the granting of stock option (reserved portion) under stock option inventive plan (phase I) was completed. The reserved portion of stock option targets to total 3 persons, granting 530,000 shares of stock option with exercise price of RMB15.09 per share. The granting date is 29 January 2021. On 29 January 2022, the Company adjusted the exercise price of the reserved portion of stock option to RMB 14.71 per share. With a lockup period of 24 months from the granting date, the share options are exercisable upon expiry of the 24-month lockup period in the premise that the vesting conditions are satisfied. The share options are exercisable in two batches, specifically 50% for the first batch (after 24 months but within 36 months subsequent to the granting date), and the remaining 50% for the second batch (after 36 months but within 72 months subsequent to the granting date); each share option represents the right to subscribe a share of ordinary share of the Company.

On 14 February 2022, the Company cancelled 6,380,000 stock options corresponding to the first exercise period of the stock option (initially granted batch) under stock option inventive plan (phase I) of the Company because the vesting conditions of the first exercise period of the stock option (initially granted batch) under stock option inventive plan (phase I) of the Company have not been fulfilled. Since 10 recipients to the incentive plan retired or ceased to be employed by the Company, the corresponding 1.248 million stock options were cancelled.

(XV) COMMITMENTS AND CONTINGENCIES

1. Significant commitments

Item	Closing balance	Opening balance
Commitments that have been entered into but have not been		
recognized in the financial statements		
- Commitment to inject capital in investees	42,747,324.72	211,620,680.00
- Commitment to acquire long-term assets	1,863,192,595.34	1,755,687,773.54
- Commitment to invest port construction	5,347,994.64	5,093,914.88
-Others	-	-
Total	1,911,287,914.70	1,972,402,368.42

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(XV) COMMITMENTS AND CONTINGENCIES - continued

2. Contingencies

Item	Closing balance	Opening balance
Contingent liabilities arising from litigations (Note 1)	240,631,161.74	207,807,928.33
Guarantees for borrowings of associates (Note 2)	184,410,008.80	175,517,115.86
Total	425,041,170.54	383,325,044.19

Note 1:This represents the significant contingent liabilities arising from the litigations between TCP and its subsidiaries and local tax authority, employee or former employee of TCP and its subsidiaries in Brazil as at 30 June 2022. According to the latest estimates of the Group's management, the possible compensation is RMB 240,631,161.74 but it is not likely to cause outflow of economic benefits from the Group. Therefore, the contingent liabilities arising from the above pending litigations are not recognized as provisions. The counter-bonification where the Group as the beneficiary will be executed by the former TCP shareholder that disposed the shares. According to the counter-bonification agreement, the former TCP shareholder need to make counter-bonification to the Group in respect of the above contingent liabilities, with the compensation amount not exceeding pre-determined amount and specified period.

Note 2:As of 30 June 2022, the guarantees provided by the Group to related parties are set out in Note XIII 5 (3).

As of 30 June 2022, the Group's directors assessed the risk of default by related parties in respect of above loans and other liabilities. The directors believe that the risk is immaterial and there is minor possibility of loss due to the guarantee.

As of 30 June 2022, in addition to aforesaid contingencies, the Group had no other significant guarantee or contingencies that need to be explained.

(XVI) OTHER SIGNIFICANT EVENTS

1. Segment reporting

(1) Basis for determining reporting segments and accounting policies

The key management team of the Company is regarded as the CODM, who reviews the Group's internal reports in order to assess performance, allocate resources and determine the operating segments.

Individual operating segments for which discrete financial information is available are identified by the CODM and are operated by their respective management teams. These individual operating segments are aggregated in arriving at the reporting segments of the Group.

From business and financial perspectives, management assesses the performance of the Group's business operations including ports operation, bonded logistics operation and other operations.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(XVI) OTHER SIGNIFICANT EVENTS - continued

1. **Segment reporting** - continued

(1) Basis for determining reporting segments and accounting policies - continued

Ports operation

Ports operation includes container terminal operation, bulk and general cargo terminal operation operated by the Group and its associates and joint ventures.

The Group's ports operation is reported as follows:

- (a) Mainland China, Hong Kong and Taiwan
- Pearl River Delta
- Yangtze River Delta
- Bohai Rim
- Others
- (b) Other locations outside of Mainland China, Hong Kong and Taiwan

Bonded logistics operation

Bonded logistics operation includes logistics park operation, ports transportation and airport cargo handling operated by the Group and its associates and joint ventures.

Other operations

Other operations mainly include property development and investment and construction of modular housing operated by the Group's associates, property investment operated by the Group and corporate function.

Each of the segments under ports operation include the operations of a number of ports in various locations within one geographic location, each of which is considered as a separate operating segment by the CODM. For the purpose of segment reporting, these individual operating segments have been aggregated into reportable segments on geographic basis in order to present a more systematic and structured segment information. To give details of each of the operating segments, in the opinion of the directors of the Company, would result in particulars of excessive length.

Bonded logistics operation and other operations include a number of different operations, each of which is considered as a separate but insignificant operating segment by the CODM. For segment reporting, these individual operating segments have been aggregated according to the natures of their operations to give rise to more meaningful presentation.

There are no material sales or other transactions between the segments.

The revenue from a major customer of ports operation amounts to RMB792,737,726.08 representing 9.73%(For the period from 1 January to 30 June 2021: 11.39%) of the Group's operating income for the period from 1 January to 30 June 2022.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(XVI) OTHER SIGNIFICANT EVENTS - continued

- 1. Segment reporting continued
- (2) Segment financial information

Segment financial information for the period from 1 January to 30 June 2022 is as follows:

	Ports operation					B 1 11 1 1				
Item	Mainland China, Hong Kong and Taiwan			Other locations	Sub-total	Bonded logistics operation	Others	Unallocated amount	Total	
	Pearl River Delta	Yangtze River Delta	Bohai Rim	Others		Sub-totai	ореганоп			
Operating income	3,437,254,973.24	649,729,096.28	33,866,877.90	1,822,644,054.87	1,929,566,724.83	7,873,061,727.12	209,325,133.72	68,075,506.35	-	8,150,462,367.19
Operating cost	1,791,680,082.04	343,952,485.60	28,294,068.61	1,360,000,630.46	857,769,752.09	4,381,697,018.80	140,757,242.05	114,914,620.80	-	4,637,368,881.65
Segment operating profit (loss)	1,645,574,891.20	305,776,610.68	5,572,809.29	462,643,424.41	1,071,796,972.74	3,491,364,708.32	68,567,891.67	-46,839,114.45	-	3,513,093,485.54
Adjustments:				·	·					
Taxes and levies	17,161,332.92	1,358,396.15	762,863.49	23,747,540.44	67,784,031.58	110,814,164.58	12,788,139.20	11,850,114.01	62,122.28	135,514,540.07
Administrative expense	270,644,263.09	17,935,889.67	4,250,850.13	237,984,292.95	122,959,475.16	653,774,771.00	21,787,475.08	446,314.03	136,494,100.44	812,502,660.55
R&D expenses	85,639,559.26	20,872,358.80	-	8,321,260.44	-	114,833,178.50	-	-	-	114,833,178.50
Financial expenses	276,346,849.08	659,765.82	7,690,043.58	57,874,751.32	165,538,736.00	508,110,145.80	6,188,760.36	19,390,223.92	818,255,917.59	1,351,945,047.67
Other income	35,886,617.08	1,815,528.87	4,938.74	32,722,306.05	-	70,429,390.74	14,863,880.13	2,187,553.78	-	87,480,824.65
Investment income (losses)	222,407,406.65	3,122,887,164.02	154,507,069.27	9,989,435.08	767,552,861.09	4,277,343,936.11	6,389,216.81	60,318,392.00	11,222,220.57	4,355,273,765.49
Gains (losses) from changes in fair value	79,496,786.92	-95,524,728.92	-21,842,804.35	412.59	-	-37,870,333.76	-	-155,778.82	-	-38,026,112.58
Impairment gains (losses) of credit	-1,942,682.66	-	-	4,342,920.16	482,175.11	2,882,412.61	-	-	-	2,882,412.61
Impairment gains of assets	-	-	-	-	-	-	-	-	-	-
Gains from disposal of assets	-32,342.56	-	-	-346,988.65	61,853.55	-317,477.66	110,201.29	-	-	-207,276.37
Operating profit (loss)	1,331,598,672.28	3,294,128,164.21	125,538,255.75	181,423,664.49	1,483,611,619.75	6,416,300,376.48	49,166,815.26	-16,175,599.45	-943,589,919.74	5,505,701,672.55

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(XVI) OTHER SIGNIFICANT EVENTS - continued

- 1. Segment reporting continued
- (2) Segment financial information continued

Segment financial information for the period from 1 January to 30 June 2022 is as follows: - continued

			Ports o	peration						
Item		Mainland China, Hor	ng Kong and Taiwan	•			Bonded logistics	Others	Unallocated amount	Total
Item	Pearl River Delta	Yangtze River Delta	Bohai Rim	Others	Other locations	Sub-total	operation	Others	Chanocated amount	Totai
Non-operating income	6,425,934.28	2,180,354.30	-	4,974,803.02	3,493,529.85	17,074,621.45	11,941.39	910,887.14	2,195,476.41	20,192,926.39
Non-operating expenses	250,767.85	476,966.36	-	1,129,049.42	18,400,674.66	20,257,458.29	10,000.00	-	-	20,267,458.29
Gross profit (loss)	1,337,773,838.71	3,295,831,552.15	125,538,255.75	185,269,418.09	1,468,704,474.94	6,413,117,539.64	49,168,756.65	-15,264,712.31	-941,394,443.33	5,505,627,140.65
Income tax expenses	305,390,922.81	177,758,958.64	10,748,969.92	31,804,010.22	73,012,182.85	598,715,044.44	8,837,765.12	17,616,830.97	474,076.89	625,643,717.42
Net profit (loss)	1,032,382,915.90	3,118,072,593.51	114,789,285.83	153,465,407.87	1,395,692,292.09	5,814,402,495.20	40,330,991.53	-32,881,543.28	-941,868,520.22	4,879,983,423.23
Segment assets	27,200,944,019.41	42,754,860,411.26	7,681,007,278.79	27,461,201,359.53	43,427,644,360.77	148,525,657,429.76	3,186,498,586.20	19,088,328,467.89	11,638,089,677.23	182,438,574,161.08
Total assets in the financial										182,438,574,161.08
Segment liabilities	11,511,357,979.79	1,812,382,983.01	159,992,555.78	7,366,101,644.17	8,063,092,335.40	28,912,927,498.15	559,051,005.65	1,163,813,908.80	38,601,130,095.90	69,236,922,508.50
Total liabilities in the finan	cial statements									69,236,922,508.50
Supplementary information:										
Depreciation and Amortization	559,603,223.95	100,562,353.38	442,056.80	413,612,906.24	388,560,970.07	1,462,781,510.44	44,104,972.79	95,688,815.80	14,164,397.97	1,616,739,697.00
Interest income	49,017,244.18	1,761,808.44	241,384.75	13,886,086.48	136,859,829.48	201,766,353.33	616,620.57	734,545.62	9,703,269.85	212,820,789.37
Interest expense	294,081,375.30	925,454.87	-	66,577,626.64	286,248,544.77	647,833,001.58	6,767,316.18	13,811,624.52	472,585,487.39	1,140,997,429.67
Investment income from long-term equity investment under equity method	137,319,816.05	3,085,589,502.22	144,254,258.27	9,749,433.61	767,552,861.09	4,144,465,871.24	6,389,216.81	60,318,392.00	-	4,211,173,480.05
Long-term equity investment under equity method	4,537,827,361.63	35,644,874,787.82	6,786,848,134.06	521,301,077.63	12,364,270,383.84	59,855,121,744.98	966,678,378.30	13,719,401,584.88	-	74,541,201,708.16
Non-current assets other than long-term equity investment	18,589,927,373.04	4,126,822,152.28	16,269,568.95	21,389,451,171.39	24,316,735,231.09	68,439,205,496.75	1,906,626,843.14	4,780,752,262.04	476,415,762.85	75,603,000,364.78

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(XVI) OTHER SIGNIFICANT EVENTS - continued

1. Segment reporting - continued

(2) Segment financial information - continued

The Group's revenue by geographical areas of operations and information about its non-current assets other than financial instruments and deferred tax assets presented based on the geographical areas in which the assets are located as follows:

Revenue from external transactions	Amount incurred in the current period	Amount incurred in the prior period
Mainland China, Hong Kong and Taiwan	6,200,189,217.85	5,552,294,281.37
Pearl River Delta	3,622,864,022.12	3,181,051,472.13
Yangtze River Delta	649,729,096.28	445,352,534.85
Bohai Rim	104,952,044.58	90,680,819.77
Others	1,822,644,054.87	1,835,209,454.62
Other locations	1,950,273,149.34	1,787,648,580.89
Total	8,150,462,367.19	7,339,942,862.26

Total non-current assets	Closing balance	Opening balance
Mainland China, Hong Kong and Taiwan	112,655,827,248.04	109,645,185,780.08
Pearl River Delta	46,892,708,473.86	45,414,657,732.10
Yangtze River Delta	36,473,533,205.13	34,860,356,989.30
Bohai Rim	7,334,807,498.12	7,318,137,784.88
Others	21,954,778,070.93	22,052,033,273.80
Other locations	37,488,374,824.90	35,806,732,228.78
Total	150,144,202,072.94	145,451,918,008.86

(3) Degree of reliance on major customers

The total operating income derived from the top five clients of the Group is RMB 1,873,612,820.56, accounting for 22.99% of the Group's total operating income.

(XVII) NOTES TO THE KEY ITEMS IN THE COMPANY'S FINANCIAL STATEMENTS

1. Other receivables

(1) Summary of other receivables

Item	Closing balance	Opening balance
Dividends receivable	241,273,334.61	177,295,422.67
Other receivables	1,289,050,051.27	1,079,447,548.34
Total	1,530,323,385.88	1,256,742,971.01

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(XVII)NOTES TO THE KEY ITEMS IN THE COMPANY'S FINANCIAL STATEMENTS - continued

1. Other receivables - continued

(2) Dividends receivable

(a) Disclosure of dividends receivable

Company name	Closing balance	Opening balance
Chiwan Wharf (Hong Kong)	147,680,363.88	147,680,363.88
Dongguan Chiwan Terminal Co., Ltd.	51,235,537.37	13,691,538.79
Dongguan Chiwan Warf Co., Ltd.	18,111,237.23	-
China Merchants Bonded Logistics Co., Ltd.	15,707,120.00	15,707,120.00
CMPort	8,322,676.13	-
Shenzhen Petrochemical Industry (Group) Co., Ltd.	216,400.00	216,400.00
Total	241,273,334.61	177,295,422.67
Less: Provision for credit loss	-	_
Carrying amount	241,273,334.61	177,295,422.67

(b) Significant dividends receivable aging over 1 year

Item	Closing balance	Aging	Opening balance	Reason for outstanding	Impaired or not
Chiwan Wharf (Hong Kong)	147,680,363.88	More than 1 year but not exceeding 2 years	147,680,363.88	Procedures are being handled and it is expected to be recovered in 2022	No
China Merchants Bonded Logistics Co., Ltd.	15,707,120.00	Over 3 years	15,707,120.00	Procedures are being handled and it is expected to be recovered in 2022	No
Total	163,387,483.88		163,387,483.88		

(3) Other receivables

(a) Disclosure of other receivables by aging

	Closing balance						
Aging	Other receivables	Provision for credit	Proportion of				
	Other receivables	loss	provision (%)				
Within 1 year	286,720,001.11	-	-				
1 to 2 years	177,643,366.12	-	-				
2 to 3 years	358,965,341.32	-	-				
Over 3 years	466,104,799.32	383,456.60	0.08				
Total	1,289,433,507.87	383,456.60					

(b) Provision for credit loss of other receivables

As part of the Company's credit risk management, the Company performs internal credit rating on customers, and determines the expected loss ratio of other receivables under each credit rating. Such expected average loss ratio is based on historical actual impairment and taking into consideration of current and expected future economic conditions.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(XVII) NOTES TO THE KEY ITEMS IN THE COMPANY'S FINANCIAL STATEMENTS - continued

- 1. Other receivables continued
- (3) Other receivables continued
- (b) Provision for credit loss of other receivables continued

At 30 June 2022, the credit risk and expected credit loss of other receivables by categories of customers are as follows:

		Closing balance				Opening balance			
Credit rating	Expected credit loss ratio (%)	12-month ECL	Lifetime ECL (not credit- impaired)	Lifetime ECL (credit-impaired)	Total	12-month ECL	Lifetime ECL (not credit- impaired)	Lifetime ECL (credit-impaired)	Total
A	0.00-0.10	1,289,050,051.27	-	-	1,289,050,051.27	1,079,447,548.34	-	-	1,079,447,548.34
В	0.10-0.30	-	-	-	-	-	-	-	-
С	0.30-50.00		-	-	-	-	-	-	-
D	50.00-100.00	-	-	383,456.60	383,456.60	-	-	383,456.60	383,456.60
Carrying amount		1,289,050,051.27	-	383,456.60	1,289,433,507.87	1,079,447,548.34	-	383,456.60	1,079,831,004.94
Provision for credit loss		-	-	383,456.60	383,456.60	1	-	383,456.60	383,456.60
Book value		1,289,050,051.27	-	-	1,289,050,051.27	1,079,447,548.34	-	-	1,079,447,548.34

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(XVII) NOTES TO THE KEY ITEMS IN THE COMPANY'S FINANCIAL STATEMENTS - continued

1. Other receivables - continued

- (3) Other receivables continued
- (c) Changes in provision for credit loss of other receivables

	Stage 1	Stage 2	Stage 3	
Item	12-month ECL	Lifetime ECL (not credit- impaired)	Lifetime ECL (credit-impaired)	Total
Balance at 1 January 2022	ı	-	383,456.60	383,456.60
Carrying amount of other receiva	ables at 1 January 2022			
transfer to stage 2	-	-	•	•
transfer to stage 3	ı	-	ı	ı
transfer back to stage 2	ı	ı	ı	ı
transfer back to stage 1	-	-	-	ı
Provision for the period	-	-	-	ı
Reversal	•	-	•	•
Transfer out due to derecognition of financial assets (including direct write-down)	-	-	-	ı
Other changes	-	-	-	•
Balance at 30 June 2022	ı	-	383,456.60	383,456.60

(d) Changes in carrying amount of other receivables

	Stage 1	Stage 2	Stage 3	
Carrying amount	12-month ECL	Lifetime ECL (not credit-impaired)	Lifetime ECL (credit-impaired)	Total
Balance at 1 January 2022	1,079,447,548.34	-	383,456.60	1,079,831,004.94
Transfer in the current year:				
transfer to stage 2	-	=	=	=
transfer to stage 3	-	=	=	=
transfer back to stage 2	-	-	=	-
transfer back to stage 1	-	-	=	-
Increase	209,602,502.93	-	=	209,602,502.93
Derecognition	-	-	=	-
Other changes	-	-	-	-
Balance at 30 June 2022	1,289,050,051.27	-	383,456.60	1,289,433,507.87

(e) The Company has no recovery or reversal of significant credit loss allowance in the current year.

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022

(Unless otherwise specified, the monetary unit shall be RMB.)

(XVII) NOTES TO THE KEY ITEMS IN THE COMPANY'S FINANCIAL STATEMENTS - continued

1. Other receivables - continued

- (3) Other receivables continued
- (f) Other receivables by nature

Item	Closing balance	Opening balance
Amounts due from related parties	1,277,594,227.98	1,072,941,653.53
Advances	4,810,136.67	4,741,428.81
Others	7,029,143.22	2,147,922.60
Total	1,289,433,507.87	1,079,831,004.94
Less: Provision for credit loss	383,456.60	383,456.60
Book value	1,289,050,051.27	1,079,447,548.34

- (g) There is no other receivables write-off during this period.
- (h) The top five balances of other receivables classified by debtor

Company name	Relationship with the Company	Nature	Closing balance	Aging	Proportion of the amount to the total other receivable (%)	Closing balance of provision for credit loss
Shenzhen Haixing	Subsidiary	Loan to related parties	1,277,594,227.98	Within 1 year; More than 1 year but not exceeding 2 years; More than 2 years but not exceeding 3 years; More than 3 years	99.08	-
GuangDong United Assets and Equity Exchange	Third party	Others	5,000,000.00	Within 1 year	0.39	-
CMIT	Subsidiary	Temporary payments	2,467,600.00	Within 1 year	0.19	-
Payment of social security and enterprise annuity on behalf of employees	Third party	Temporary payments	2,342,536.67	Within 1 year	0.18	-
Shenzhen Tax Service, Shekou Office	Subsidiary	Others	711,772.07	More than 3 years	0.06	383,456.60
Total			1,288,116,136.72		99.90	383,456.60

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(XVII) NOTES TO THE KEY ITEMS IN THE COMPANY'S FINANCIAL STATEMENTS - continued

2. Long-term equity investments

			Changes for the period								
Investee	1/1/2022	Increase	Decrease	Investment income under equity method	Reconciling items from other comprehensive income	Other equity movements	Announced distribution of cash dividends or profit	Impairment provision	Effect of changes in foreign exchange	30/6/2022	Closing balance of impairment provision
I. Subsidiary											
Shenzhen Chiwan International Freight Agency Co., Ltd.	5,500,000.00	-	-	-	-	-	-	-	-	5,500,000.00	-
Shenzhen Chiwan Harbor Container Co. Ltd.	250,920,000.00	-	-	-	-	-	-	-	-	250,920,000.00	-
Shenzhen Chiwan Port Development Co., Ltd.	206,283,811.09	-	-	-	-	-	-	-	-	206,283,811.09	-
Chiwan Wharf (Hong Kong)	1,070,000.00	-	-	-	-	-	-	-	-	1,070,000.00	-
Shenzhen Chiwan Tugboat Co., Ltd.	24,000,000.00	-	-	-	-	-	-	-	-	24,000,000.00	-
Chiwan Container Terminal Co., Ltd.	421,023,199.85	-	-	-	-	-	-	-	-	421,023,199.85	-
Shenchiwan Port Affairs	186,525,000.00	-	-	-	-	-	-	-	-	186,525,000.00	-
Dongguan Chiwan Warf Co., Ltd.	175,000,000.00	-	-	-	-	-	-	-	-	175,000,000.00	-
Chiwan Shipping (Hong Kong) Limited	1,051,789.43	-	-	-	-	-	-	-	-	1,051,789.43	-
CMPort (Note 1)	29,290,281,157.45	77,941,666.53	-29,203,045,325.40	-	-	-	-	-	-	165,177,498.58	-
Zhoushan RoRo Terminal	149,709,800.00	-	-	-	-	-	-	-	-	149,709,800.00	-
Zhanjiang port	3,381,825,528.52	-	-	-	-	-	-	-	-	3,381,825,528.52	-
China Merchants International Information Technology Co., Ltd.	20,561,075.02	-	-	-	-	-	-	-	-	20,561,075.02	-
Sanya Merchants Port Development Co., Ltd.	2,040,000.00	-	-	-	-	-	-	-	-	2,040,000.00	-
Port Development (Hong Kong) (Note 2)	-	29,203,045,326.23	-	-	-	-	-	-	-	29,203,045,326.23	-
Sub-total	34,115,791,361.36	29,280,986,992.76	-29,203,045,325.40	-	-	-	-	-	-	34,193,733,028.72	-
II. Associate											
China Merchants Bonded Logistics Co., Ltd.	395,249,112.00	-	-	6,333,600.61	-	-	-	-	-	401,582,712.61	-
China Merchants Northeast Asia Development Investment Co., Ltd.	1,016,048,532.69	-	-	3,357,030.81	-	-	-	-	-	1,019,405,563.50	-
Ningbo Zhoushan	1,792,998,234.68	-	-	64,801,085.35	-1,388,999.70	1,337,524.70	-39,140,468.28	-	-	1,818,607,376.75	-
Sub-total	3,204,295,879.37	-	-	74,491,716.77	-1,388,999.70	1,337,524.70	-39,140,468.28	-	-	3,239,595,652.86	-
III. Joint venture											
Yantai Port Group Laizhou Port Co., Ltd.	791,515,741.44	-	-	22,069,427.08	-	-	-29,259,207.08	-	-	784,325,961.44	-
China Merchants Antong Logistics Management Company	9,727,878.94	-	-	67,008.50	-	-	-	-	-	9,794,887.44	-
Fujian Zhaohang Logistics Management Partnership (Limited Partnership)	511,210,432.62	-	-	40,938,797.77	-	-	-	-	-	552,149,230.39	-
Investment Fund (Note 3)	-	1,085,852.21	-1,047,401.66	-38,450.55	-	-	-	-	-	-	-
Shenzhen Gangteng Internet Technology Co., Ltd. (Note 4)	-	11,250,000.00	-	-643,233.29	-	-	-	-	-	10,606,766.71	-
Sub-total Sub-total	1,312,454,053.00	12,335,852.21	-1,047,401.66	62,393,549.51	-	-	-29,259,207.08	-	-	1,356,876,845.98	-
Total	38,632,541,293.73	29,293,322,844.97	-29,204,092,727.06	136,885,266.28	-1,388,999.70	1,337,524.70	-68,399,675.36	-	-	38,790,205,527.56	-

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(XVII) NOTES TO THE KEY ITEMS IN THE COMPANY'S FINANCIAL STATEMENTS - continued

2. Long-term equity investments - continued

Note 1: Details are set out in Note (X) 1.

Note 2: Details are set out in Note (X) 1. (1).

Note 3: On 24 December 2020, the Company established an Investment Fund jointly with China Merchants Venture Investment Management Co., Ltd. ("Merchants Venture"), a related party of the Company, and Shenzhen China Merchants Innovation Investment Fund Center (Limited Partnership) ("Merchants Innovation Fund"), which was managed by Merchants Venture, completed the filing with the Asset Management Association of China on 22 October 2021 and obtained the Certificate of Filing for Private Investment Fund. In view of the fact that the Investment Fund has not yet commenced actual investment activities, and considering the overall planning of the Company's capital operation, on 8 January 2022, the Company, Merchants Venture and Merchants Innovation Fund agreed to dissolve the Investment Fund and go through the corresponding liquidation and cancellation procedures.

Note 4: Shenzhen Gangteng Internet Technology Co., Ltd. is a joint venture established by the Company, Shenzhen Tencent Industry Venture Capital Co., Ltd., CMIT, Shenzhen Haixing and Shenzhen Zhigang Bilin Internet Technology Partnership (Limited Partnership) on 24 January 2021, with a capital contribution of RMB 11,250,000.00 paid by the Company on 23 February 2022.

3. Operating income and operating costs

Item	Amount incurred in the current period Revenue Cost		Amount incurred in the prior period		
			Revenue	Cost	
Principal operating	-	1,132,979.70	-	1,132,979.75	
Other operating	-	-	471,974.86	-	
Total	-	1,132,979.70	471,974.86	1,132,979.75	

NOTES TO THE FINANCIAL STATEMENTS FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

(XVII) NOTES TO THE KEY ITEMS IN THE COMPANY'S FINANCIAL STATEMENTS - continued

4. Investment income

(1) Details of investment income

Item	Amount incurred in	Amount incurred in
Titili	the current period	the prior period
Income from long-term equity investments under cost method	546,403,227.17	912,418,115.63
Long-term equity investments income under equity method	136,885,266.28	86,382,211.38
Income from other equity instruments investments	-	460,000.00
Investment income from disposal of long-term equity investments	-43,817.42	-
Income from held-for-trading financial assets	79,627,913.70	-
Income from debt investments	-	6,017,068.48
Total	762,872,589.73	1,005,277,395.49

(2) Income from long-term equity investments under cost method

Investee	Amount incurred in	Amount incurred in	Reason for changes
Investee	the current period	the prior period	comparing with prior period
Dongguan Chiwan Terminal Co., Ltd.	37,543,998.58	48,020,128.82	Changes in profit distribution
Dongguan Chiwan Terminal Co., Ltd.	37,343,336.36	40,020,120.02	of investee
Dongguan Chiwan Warf Co., Ltd.	18,111,237.23		Changes in profit distribution
Dongguan Chiwan Wari Co., Ltd.	10,111,237.23	_	of investee
Shenzhen Chiwan Tugboat Co., Ltd.	29,238,925.84	30,409,076.03	Changes in profit distribution
Shehzhen Chiwan Tugooat Co., Etd.	27,230,723.04	30,407,070.03	of investee
Shenzhen Chiwan International Freight	231,098.94	89,076.85	Changes in profit distribution
Agency Co., Ltd.	cy Co., Ltd.		of investee
Shenzhen Chiwan Port Development	20,415,654.72	14,577,752.63	Changes in profit distribution
Co., Ltd.	20,413,034.72	14,577,752.05	of investee
CMPort	8,322,676.13	652,351,928.94	Changes in profit distribution
Civil oft	6,322,070.13	032,331,928.94	of investee
Shenzhen Chiwan Harbor Container	173,751,858.77	143,574,378.69	Changes in profit distribution
Co. Ltd.	173,731,030.77	173,377,376.07	of investee
Zhanjiang Port (Group) Co., Ltd	91,862,080.91	23,395,773.67	Changes in profit distribution
Zhanjiang i oft (Group) Co., Ltd	71,002,000.71	23,373,113.01	of investee
Chiwan Container Terminal Co., Ltd.	166,925,696.05		Changes in profit distribution
Ciliwan Container Terminar Co., Ltd.	100,923,090.03	ı	of investee
Total	546,403,227.17	912,418,115.63	

SUPPLEMENTARY INFORMATION FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

1. BREAKDOWN OF NON-RECURRING PROFIT OR LOSS

Item	Amount	Remarks
Losses on disposal of non-current assets	-1,794,945.06	
Tax refunds or reductions with ultra vires approval or without official approval		
documents	-	
Government grants recognized in profit or loss (except for grants that are closely		
related to the Company's business and are in amounts and quantities fixed in	73,174,992.52	
accordance with the national standard)		
Money lending income earned from non-financial institutions in profit or loss	112,701,958.95	
The excess of attributable fair value of identifiable net assets over the		
consideration paid for subsidiaries, associates and joint ventures	-	
Gains or losses on exchange of non-monetary assets	-	
Gains or losses on entrusted investments or assets management	-	
Provision of impairment losses for each asset due to force majeure, e.g. natural		
disasters	-	
Gains or losses on debt restructuring	-	
Business restructuring expenses, e.g., expenditure for layoff of employees,		
integration expenses, etc.	-	
Gains or losses relating to the unfair portion in transactions with unfair		
transaction price	-	
Net profit or loss of subsidiaries recognized as a result of business combination		
of enterprises under common control from the beginning of the period up to	-	
the business combination date		
Gains or losses arising from contingencies other than those related to normal	_	
operating business	_	
Gains from changes of fair value of held-for-trading financial assets, derivative		
financial assets, other non-current financial assets, held-for-trading financial		
liabilities, derivative financial liabilities other than effective hedging operation	-38,026,112.58	
relating to the Company's normal operations, and the investment income from	50,020,112.50	
disposal of the above held-for-trading financial assets/financial liabilities and		
other debt investments		
Reversal of provision for accounts receivable that are tested for credit loss	3,794,522.98	
individually	- , ,	
Gains or losses on entrusted loans	-	
Gains or losses on changes in the fair value of investment properties that are	-	
subsequently measured using the fair value model		
Effects on profit or loss of one-off adjustment to profit or loss for the period	-	
according to the requirements by tax laws and accounting laws and regulations		
Custodian fees earned from entrusted operation	- 207 (04 01	
Other non-operating income or expenses other than above	207,606.81	
Other profit or loss that meets the definition of non-recurring profit or loss	-	
Tax effects	-21,936,823.86	
Effects of minority interest (after tax)	-66,809,120.74	
Total	61,312,079.02	

SUPPLEMENTARY INFORMATION FOR THE PERIOD FROM 1 JANUARY TO 30 JUNE 2022 (Unless otherwise specified, the monetary unit shall be RMB.)

2. RETURN ON NET ASSETS AND EARNINGS PER SHARE ("EPS")

The return on net assets and EPS have been prepared by Shenzhen Chiwan Wharf Co., Ltd. in accordance with *Information Disclosure and Presentation Rules for Companies Making Public Offering No. 9 - Calculation and Disclosure of Return on Net Assets and Earnings per Share* (revised in 2010) issued by China Securities Regulatory Commission.

	Weighted	EPS		
Item	average return on net assets (%)	Basic EPS	Diluted EPS	
Net profit attributable to ordinary shareholders	4.8759	1.0309	1.0309	
Net profit attributable to ordinary shareholders after deducting non-recurring profit or loss	4.7251	0.9991	0.9990	