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(a joint stock limited company established in the People's Republic of China with limited liability)

(Stock Code: 01456)

# ANNUAL RESULTS ANNOUNCEMENT FOR THE YEAR ENDED 31 DECEMBER 2022

The board of directors (the "Board") of Guolian Securities Co., Ltd. (the "Company") hereby announces the audited annual results of the Company and its subsidiaries for the year ended 31 December 2022. This announcement, containing the full text of the 2022 annual report of the Company, complies with the relevant requirements of the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited in relation to preliminary announcements of annual results. The printed version of the Company's 2022 annual report will be dispatched to the shareholders of the Company in due course and available for viewing on the website of The Stock Exchange of Hong Kong Limited at www.hkexnews.hk and the website of the Company at www.glsc.com.cn.

By order of the Board

Guolian Securities Co., Ltd.

Ge Xiaobo

Chairman

Wuxi, Jiangsu Province, the PRC 28 March 2023

As of the date of this announcement, the executive director of the Company is Mr. Ge Xiaobo; the non-executive directors of the Company are Mr. Hua Weirong, Mr. Zhou Weiping, Mr. Wu Weihua, Ms. Li Suo and Mr. Liu Hailin; and the independent non-executive directors of the Company are Mr. Wu Xingyu, Mr. Chu, Howard Ho Hwa and Mr. Gao Wei.

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## **General Terms**

A Share(s) domestic share(s) of the Company with a nominal value of RMB1.00 each, which are

listed and traded on Shanghai Stock Exchange

Articles of Association the articles of association of the Company

Associates has the meaning ascribed to it under the Listing Rules

Beijing Stock Exchange Beijing Stock Exchange

CG Code the Corporate Governance Code in Appendix 14 of the Listing Rules

Company Law of the PRC

Company, the Company or

Guolian Securities

Guolian Securities Co., Ltd.

Connected Persons has the meaning ascribed to it under the Listing Rules

Connected Transactions has the meaning ascribed to it under the Listing Rules

Continuing Connected

Transaction(s)

has the meaning ascribed to it under the Listing Rules

Controlling Shareholder(s) has the meaning ascribed to it under the Listing Rules and unless the context requires

otherwise, refers to the controlling shareholders of the Company, namely, Guolian Group, Guolian Trust, Wuxi Electric, Minsheng Investment, Cotton Textile, Huaguang

Environmental, Guolian Industrial and Guolian Financial Investment

Cotton Textile Wuxi Cotton Textile Group Co., Ltd.\* (無錫一棉紡織集團有限公司), a wholly-owned

subsidiary of Guolian Group, which holds 2.57% of the shares of the Company and was

renamed from Wuxi Guolian Textile Group Co., Ltd. (無錫國聯紡織集團有限公司)

CSRC The China Securities Regulatory Commission

Director(s) and Board or Board of Directors

The Director(s) and the board of Directors of the Company

GDP gross domestic products

General Meeting(s) the general meetings of the Company

Guolian Capital Guolian Capital Co., Ltd.\* (國聯通寶資本投資有限責任公司), a wholly-owned subsidiary

of the Company

Guolian Chuangxin Wuxi Guolian Chuangxin Capital Company Limited\*(無錫國聯創新投資有限公司), a

wholly-owned subsidiary of the Company

Guolian Financial Investment Wuxi Guolian Financial Investment Group Co., Ltd.\*(無錫國聯金融投資集團有限公司),

a wholly-owned subsidiary of Guolian Group

Guolian Futures Guolian Futures Co., Ltd.\* (國聯期貨股份有限公司), 54.72% of the shares of which is

held by Guolian Group

Wuxi Guolian Development (Group) Co., Ltd.\* (無錫市國聯發展(集團) 有限公司), Guolian Group

which directly and indirectly holds 48.60% of the shares of the Company, the Controlling

Shareholder of the Company

Guolian HK Guolian Securities (Hong Kong) Limited, a wholly-owned subsidiary of the Company

Guolian Industrial Wuxi Guolian Industrial Investment Group Co., Ltd.\* (無錫國聯實業投資集團有限公司),

a wholly-owned subsidiary of Guolian Group

Guolian Industrial Wuxi Guolian Industrial Investment Co., Ltd.\* (無錫國聯產業投資有限公司), 45% of the

Investment equity interest of which is held by Guolian Group indirectly

**Guolian Trust** Guolian Trust Co., Ltd.\*(國聯信託股份有限公司), 91.87% of the shares of which is

held by Guolian Group directly and indirectly and it holds 13.78% of the shares of the

Company

H Share(s) overseas listed foreign share(s) of the Company with a nominal value of RMB1.00 each,

which are listed on the HK Stock Exchange and traded in HKD

HK Stock Exchange or Stock Exchange

The Stock Exchange of Hong Kong Limited

Hong Kong or HK the Hong Kong Special Administrative Region of the PRC

Hua Ying Securities Co., Ltd.\* (華英證券有限責任公司), a wholly-owned subsidiary of

the Company

Huaguang Environmental Wuxi Huaguang Environmental & Energy Group Co., Ltd.\*(無錫華光環保能源集團股份

有限公司), 72.15% of the equity interest of which is held by Guolian Group, which holds 1.03% of the shares of the Company and was renamed from Wuxi Huaguang Boiler Co.,

Ltd. (無錫華光鍋爐股份有限公司)

IFRS include the standards, amendments and interpretations promulgated by International

Accounting Standards Board and the International Accounting Standards and

Interpretations issued by International Accounting Standards Committee

Jiangsu Xinfang Industrial Co., Ltd.\* (江蘇新紡實業股份有限公司)

Listing Rules the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong

Limited

Minsheng Investment Co., Ltd.\* (無錫民生投資有限公司), a wholly-owned

subsidiary of Guolian Financial Investment, which holds 2.60% of the shares of the

Company

Model Code the Model Code for Securities Transactions by Directors of Listed Issuer in Appendix 10

of the Listing Rules

PRC or China the People's Republic of China

Reporting Period the period from 1 January 2022 to 31 December 2022

SAC the Securities Association of China

SAT State Administration of Taxation of the PRC

Shanghai Stock Exchange Shanghai Stock Exchange

Substantial Shareholder(s) has the meaning ascribed to it under the Listing Rules

Securities and Futures the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong) Ordinance or SFO

Securities Law the Securities Law of the PRC

SME small and medium-sized enterprise(s)

Supervisor(s) and the Supervisor(s) and Supervisory Committee of the Company

Supervisory Committee

Group the Company and its subsidiaries

Wind Wind, an internet big data financial terminal which is intended for use by various

institutional users including all kinds of financial investment institutions, research

institutions and academic institutions

Wuxi Guolian Municipal Electric Power Co., Ltd.\*(無錫市國聯地方電力有限公司), a Wuxi Electric

> wholly-owned subsidiary of Guolian Industrial, which holds 9.43% of the shares of the Company and was renamed from Wuxi Municipal Electric Power Company (無錫市地方

電力公司)

Zhonghai Fund Zhonghai Fund Management Co., Ltd.\* (中海基金管理有限公司), 33.409% of the equity

interest of which is held by the Company

## **Technical Terms**

Collective Asset Management Scheme

an asset management contract entered into with multiple clients by a securities firm, pursuant to which the clients' assets are placed in the custody of commercial banks or in other institutions approved by CSRC which are qualified to hold client transaction settlement funds for entrustment, and the securities firm provides asset management services to the clients through designated accounts

Direct Investment Business

a business in which the subsidiary set up by the securities firm leverages on its own professional advantage to search for and find quality investment projects and make equity or debt investment with their own or raised funds, so as to obtain income from equity interest or debts

FICC fixed-income, currencies and commodities business

FOF fund of funds

Fund Investment Advisory fund investment advisory business

Futures IB the business activities in which securities firms, as commissioned by futures

companies, introduce clients to participate in futures transactions for the futures

companies and provide other related services

"General Direction" the wealth management brands under the Company

"IMF" International Monetary Fund

IPO the abbreviation for "Initial Public Offering" that is, the initial public offering of

shares

margin financing and securities lending

a collateral-backed operating activity in which securities firms provide clients with

monies to buy listed securities or with listed securities for sale

NEEQ National Equities Exchange and Quotations

REITs real estate investment trusts

Shanghai-Hong Kong Stock Connect a mechanism of inter-connection and inter-working between transactions of Shanghai and Hong Kong stock markets under which Shanghai Stock Exchange and HK Stock Exchange allow investors of the two sides to buy or sell the shares (within a specified limit) listed on the stock exchange of the other side via local

securities companies (or brokers)

Single Asset Management Scheme

an asset management contract entered into by a securities firm with a single client, pursuant to which the securities firm provides asset management services to the client through the accounts under the client's name

Specialized Asset Management Scheme

an asset management contract entered into by a securities firm with client to specify the investment objectives that specifically cater for the special requirements and asset structure of each individual client and provides asset management service to client through a designated account

Stock Pledged Repurchase Transaction a transaction in which eligible funds receivers obtain financing from eligible funds givers by pledging the stocks or other securities they hold and agree to return the funds and discharge the pledge some day in the future

This report is prepared both in Chinese and English. In the event of any discrepancy between the two versions, the Chinese version shall prevail.

Special note: Any discrepancies in this report between totals and sums of figures listed are due to rounding.

# Section 2 Company Profile

## 1. Company Name

Registered Chinese Name: 國聯證券股份有限公司 Registered English Name: Guolian Securities Co., Ltd.

Short Name in Chinese: 國聯證券 Short Name in English: Guolian Sec

## 2. Stock Code

HK Stock Exchange H Share Stock Code: 01456 Shanghai Stock Exchange A Shares Stock Code: 601456

## 3. Legal Representative

Mr. Ge Xiaobo (葛小波)

## 4. Registered Capital and Net Capital

Registered Capital: RMB2,831,773,168

Net Capital: RMB16.359 billion

## 5. Headquarters in China

Registered Address of the Company: No. 8 Jinrong One Street, Wuxi, Jiangsu Province, the PRC; Zip Code: 214000 Office Address of the Company: No. 8 Jinrong One Street, Wuxi, Jiangsu Province, the PRC; Zip Code: 214000

Company Website: www.glsc.com.cn

E-mail: glsc-ir@glsc.com.cn

Tel: 0510-82833209

## Principal Place of Business in Hong Kong

40/F, Dah Sing Financial Centre, 248 Queen's Road East, Wanchai, Hong Kong

#### **General Manager (the President)** 7.

Mr. Ge Xiaobo (葛小波)

#### Secretary of the Board 8.

Mr. Wang Jie (王捷)

## **Joint Company Secretaries**

Ms. Hui Yu (惠宇), Ms. Zhang Xiao (張瀟)

## 10. Authorized Representatives

Mr. Ge Xiaobo (葛小波), Ms. Zhang Xiao (張瀟)

## 11. Auditors

Domestic: Deloitte Touche Tohmatsu Certified Public Accountants LLP International: Deloitte Touche Tohmatsu

## 12. Legal Advisor (as to Hong Kong Laws)

Clifford Chance

## 13. Share Registrars

Share Registrar for A Shares: Shanghai Branch of China Securities Depository and Clearing Corporation Limited Share Registrar for H Shares: Computershare Hong Kong Investor Services Limited

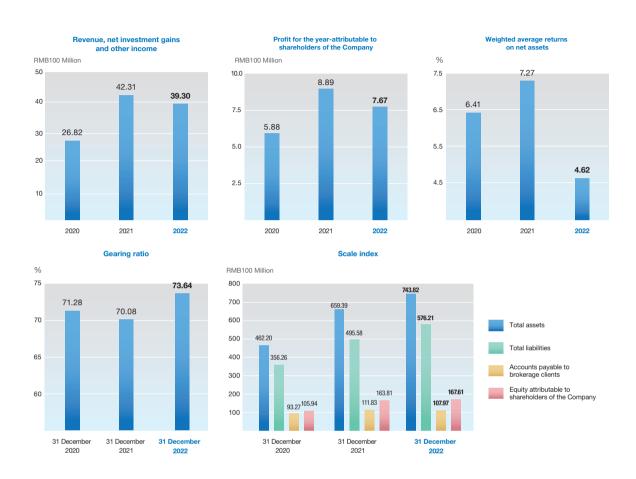
# I. Principal Accounting Data and Financial Indexes

## (I) Principal accounting data and financial indexes for the recent three years

			Year-on-Year	
Items	2022	2021	Growth	2020
Operating results (RMB'000)				
Revenue, net investment gains and				
other income	3,930,127	4,231,270	-7.12%	2,682,023
Profit before income tax	965,433	1,173,365	-17.72%	787,922
Profit for the year – attributable to				
shareholders of the Company	767,285	888,640	-13.66%	587,871
Net cash from/(used in) operating				
activities	1,954,599	-6,854,689	_	-5,370,839
Earnings per share (RMB/share)				
Basic earnings per share	0.27	0.36	-25.00%	0.28
Diluted earnings per share	0.27	0.36	-25.00%	0.28
Profitability index				
•			Decreased by	
Weighted average returns on net			2.65 percentage	
assets	4.62%	7.27%	points	6.41%

Items	31 December 2022	31 December 2021	Year-on-Year Growth	31 December 2020
Tionio .	2022	2021	GIOWAII	2020
Scale index (RMB'000)				
Total assets	74,381,997	65,939,239	12.80%	46,219,949
Total liabilities	57,621,443	49,558,170	16.27%	35,625,779
Accounts payable to				
brokerage clients	10,797,281	11,182,579	-3.45%	9,327,198
Equity attributable to shareholders				
of the Company	16,760,554	16,381,069	2.32%	10,594,170
Total share capital ('000 shares)	2,831,773	2,831,773	0.00%	2,378,119
Net asset value per share attributable to shareholders of				
the Company (RMB/share)	5.92	5.78	2.42%	4.45
			Increased by	
			3.56 percentage	
Gearing ratio <sup>1</sup>	73.64%	70.08%	points	71.28%

Gearing ratio = (total liabilities – accounts payable to brokerage clients)/(total assets – accounts payable to brokerage clients)



#### **(II)** Principal accounting data and financial indexes for the recent five years

## Earnings (RMB'000)

Items	2022	2021	2020	2019	2018
Revenue, net investment gains and other income	3,930,127	4,231,270	2,682,023	2,123,571	1,496,815
Total expenses	3,010,246	3,059,604	1,905,089	1,457,452	1,434,713
Profit before income tax	965,433	1,173,365	787,922	686,485	71,652
Profit for the year – attributable to					
shareholders of the Company	767,285	888,640	587,871	521,343	50,588

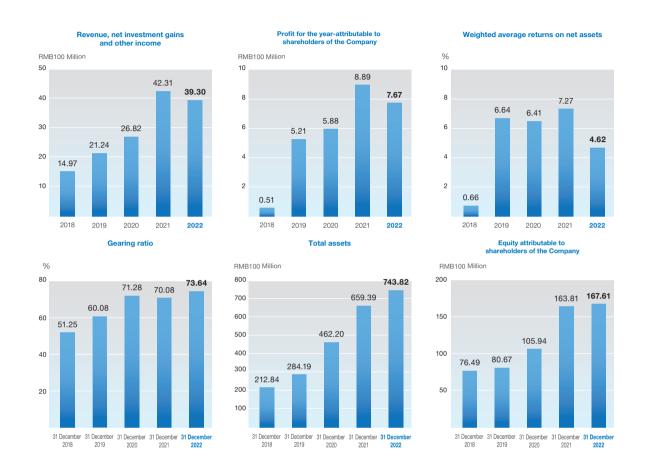
## Assets (RMB'000)

Items	31 December 2022	31 December 2021	31 December 2020	31 December 2019	31 December 2018
Total assets	74,381,997	65,939,239	46,219,949	28,419,403	21,283,776
Total liabilities	57,621,443	49,558,170	35,625,779	20,352,077	13,634,592
Accounts payable to brokerage clients	10,797,281	11,182,579	9,327,198	8,212,333	5,594,621
Equity attributable to shareholders of the Company	16,760,554	16,381,069	10,594,170	8,067,326	7,649,184
Total share capital ('000 shares)	2,831,773	2,831,773	2,378,119	1,902,400	1,902,400

## Key financial indexes

Items	2022	2021	2020	2019	2018
Basic earnings per share	0.27	0.36	0.28	0.27	0.03
Diluted earnings per share	0.27	0.36	0.28	0.27	0.03
Weighted average returns on net assets	4.62%	7.27%	6.41%	6.64%	0.66%

Items	31 December 2022	31 December 2021	31 December 2020	31 December 2019	31 December 2018
Gearing ratio  Net asset value per share attributable to	73.64%	70.08%	71.28%	60.08%	51.25%
shareholders of the Company (RMB/share)	5.92	5.78	4.45	4.24	4.02



# II. Differences of Accounting Data under Domestic and Overseas Accounting Standards

The consolidated financial statements prepared by the Company in accordance with the IFRS and the Accounting Standards for Business Enterprises of the PRC show no difference in the net profit in 2022 and 2021 and the net assets as at 31 December 2022 and 31 December 2021.

## III. The Company's Net Capital and Related Risk Control Index

As at 31 December 2022, the net capital of the Company was RMB16.359 billion, representing an increase of 10.53% as compared to the net capital of RMB14.801 billion as at the end of 2021. During the Reporting Period, the related risk control indexes of the Company including net capital had complied with the regulatory requirements.

Unit: in RMB'000

	31 December	31 December	Regulatory
Items	2022	2021	standard
Net capital	16,359,291	14,800,609	_
Net assets	16,523,916	16,068,831	_
Sum of various risk capital provisions	8,504,965	7,157,700	_
Total on-and off-balance-sheet assets	71,862,605	57,225,513	_
Risk coverage ratio (%)	192.35	206.78	≥100%
Capital leverage ratio (%)	20.33	25.27	≥ 8%
Liquidity coverage ratio (%)	160.06	219.28	≥100%
Net steady fund rate (%)	143.66	158.41	≥100%
Net capital/net assets (%)	99.00	92.11	≥20%
Net capital/liabilities (%)	35.26	39.60	≥ 8%
Net assets/liabilities (%)	35.62	43.00	≥10%
Proprietary equity securities and their			
derivatives/net capital (%)	48.76	35.33	≤100%
Proprietary non-equity securities and			
their derivatives/net capital (%)	232.66	188.87	≤500%

### Board's Discussion and Analysis on the Operation of the I. Company during the Reporting Period

#### **Overall Operation of the Company (I)**

For the whole year of 2022, the Group achieved revenue, net investment gains and other income totaling RMB3.930 billion, representing a year-on-year decrease of 7.12%. Net profit attributable to shareholders of the Company of RMB767 million was achieved, representing a year-on-year decrease of 13.66%. As at 31 December 2022, total assets of the Group was RMB74.382 billion; and net assets attributable to shareholders of the Company was RMB16.761 billion and the weighted average returns on net assets was 4.62%.

The revenue generated from the brokerage and wealth management business was RMB1.048 billion, representing a year-on-year decrease of 9.37%; the revenue generated from the investment banking business was RMB526 million, representing a year-on-year decrease of 11.01%; the revenue generated from the asset management and investment business was RMB197 million, representing a year-on-year decrease of 24.73%; the revenue generated from the credit transaction business was RMB725 million, representing a year-on-year decrease of 1.25%; and the revenue generated from the proprietary trading business was RMB1.155 billion, representing a year-on-year decrease of 12.36%.

#### **(II) Analysis of Principal Business**

#### (I) **Brokerage and Wealth Management Business**

#### Market Environment

In 2022, the overall market trading sentiment of domestic securities market declined as compared with the same period of last year. According to the information of the Shanghai and Shenzhen Stock Exchanges, the annual stocks and funds trading volume on the Shanghai and Shenzhen markets was RMB247.67 trillion, and the average daily turnover of stocks and funds was RMB1,023.433 billion, representing a year-on-year decrease of 9.99%.

#### Actions and Achievements

During the Reporting Period, the Company insisted on focusing on the needs of customers, continuously deepened the transformation of wealth management, and continued to improve business models and management model. By optimizing the asset allocation system and product system, the strategies of the fund investment advisory have been enriched, and the scale of business retention has been maintained at the forefront of the industry. The Company has established a customer service system with educating sellers and educating investors as its core, besides, the Company explored the online customer management and service models and built online investment and education platforms such as the "General Direction (大方向)" official account, with over 1 million users cumulatively. The Company accelerated the business layout in key regions with Zhejiang Branch Office officially commencing operation. It also continued to strengthen team building, and has realized the expansion of wealth planner team amidst under unfavorable trend, with a preliminary system of internal trainers established.

In 2022, the net income from agency sales of securities business of the Company was RMB426 million, representing a year-on-year decrease of 13.84%. The transaction volume from the agency sales of securities of the Company (shares and funds) was RMB2,424.602 billion with a market share of 0.49%, basically the same as 2021. As at the end of the Reporting Period, the total number of customers was 1,583,800, representing an increase of 14.30% as compared to the same period of last year.

Items	2022/ end of 2022	2021/ end of 2021	Year-on-year increase/ decrease
Trading volume of shares and funds (in RMB100 million)	24,246.02	27,230.58	-10.96%
Number of securities brokerage clients (in '0,000)	158.38	138.56	14.30%

During the Reporting Period, sales volume of financial products of the Company amounted to RMB58.155 billion, representing a year-on-year increase of 27.12%. Among which, sales volume of self-developed asset management products amounted to RMB45.670 billion, representing a year-on-year increase of 122.61%. Sales volume of third-party fund products amounted to RMB3.143 billion, representing a year-on-year decrease of 79.48%. Sales volume of third-party trust products amounted to RMB1.791 billion, representing a year-on-year decrease of 62.78%. Sales volume of other financial products amounted to RMB7.551 billion, representing a year-on-year increase of 47.96%.

During the Reporting Period, the fund investment advisory business of the Company maintained stable business development. As at the end of the Reporting Period, the total number of contracted accounts for fund investment advisory business of the Company was 240,300, with contracted asset size for fund investment advisory amounted to RMB6.880 billion.

#### Outlook for 2023

In 2023, the Company will continue to strengthen the scale and capacity building of its sales force, to lay a solid foundation for the growth of customers and business scale, to increase online layout, to innovate business models, and to improve online customer solicitation and online service capabilities. It will build a digital operation system and accelerate digital transformation, while at the same time, build a technology-enabled ecosystem through external cooperation. The Company will improve its customer service system for "Small and mediumsized Businesses, Large Customers", and focus on asset deployment to push forward the formation of scale advantages in the deployment business based on the fund investment advisory business.

#### (II) **Investment Banking Business**

The Company engaged in the investment banking business through Hua Ying Securities, its wholly-owned subsidiary. Specifically, it mainly includes the equity financing business, bond financing business, financial advisory business and NEEQ business.

#### 1. Equity Financing Business

#### Market Environment

In 2022, the overall pace of issuance in the primary market slowed down as compared with last year, and the size of the issuance of new shares decreased. However, with the constant reform of comprehensive registration system, and the development of Science and Technology Innovation Board, the Growth Enterprise Market, as well as Beijing Stock Exchange's yet separate but complementary development, the ability of the multi-level capital market to serve the real economy were enhanced increasingly. According to the statistics from Wind, in 2022, 954 equity financing projects were implemented in the Shanghai and Shenzhen A Share markets, representing a decrease of 249 as compared with the same period of last year, with total financing amount of RMB1,553.691 billion, representing a year-on-year decrease of 15.62%. In particular, there were 416 IPOs issuance during the year, representing a year-on-year decrease of 104, with the financing amount of RMB522.334 billion, representing a year-on-year decrease of 13.37%. There were 538 refinancing issuance projects, representing a year-on-year decrease of 145, with the financing amount of RMB1,031.358 billion, representing a year-on-year decrease of 16.71%.

#### Actions and Achievements

In 2022, under the market situation where both the number of IPO issuance and the financing scale declined, Hua Ying Securities seized the historical opportunity of the reform of comprehensive registration system to continue to expand its equity business. During the year, 3 IPO projects were completed, and the underwriting amount increased by 2.5 times as compared with last year. There were also 4 projects with application received approval by CSRC, 2 projects with applications under review, and 13 tutoring projects.

Although the refinancing business was affected by the weakening market sentiment, however, Hua Ying Securities took the initiative to change its business strategy, anchored the varieties of convertible bonds, and successfully issued 1 convertible bond project of RMB2.8 billion. Also, there was 1 convertible bond and 1 private placement projects had obtained approval, and 1 convertible bond project with applications under review.

According to the ranking from Wind, the IPO underwriting amount of Hua Ying Securities ranked 30th in the market, and its refinancing underwriting amount ranked 19th in the market. During the Reporting Period, Hua Ying Securities won the Annual IPO Underwriting Rapid Progress Award (年度IPO承銷快速進步獎), the Emerging Investment Bank of 2022 (2022「新銳投行」) and the Jun Ding Award of the Main Board Financing Project (「主板融資項目」君鼎獎), and was highly recognized in the market.

The table below shows the details of equity underwriting and sponsorship business for the year:

Currency: RMB

	2022	2	2021	
	Underwriting	Number of	Underwriting	Number of
	amount	issuance	amount	issuance
Items	(In 100 million)	(Unit)	(In 100 million)	(Unit)
Initial public offering	24.00	3	6.83	2
Refinancing issuance	28.00	1	127.78	7
Sub-underwriting	0.00	3	0.00	3
Total	52.00	7	134.61	12

#### Outlook for 2023

In 2023, Hua Ying Securities will continue to expand its IPO business and strive to build it into a brand business of investment banking; further focus on the business model of "investment bank + investment" characteristic, make in-depth development of high-quality customers, and explore business opportunities. It will continue to strengthen the equity business of Wuxi base, and expand the IPO projects reserve in Wuxi. The company will also optimize the equity business structure and enhance the project reserve in the Science and Technology Innovation Board and attach importance to the market of Beijing Stock Exchange. Besides, it will actively promote the listing of "professionalized, refined, specialized and novelty" high-quality enterprises, strengthen comprehensive financial services for existing customers, and effectively serve the development of the real economy.

#### 2. **Bond Financing Business**

### Market Environment

In 2022, the domestic bond market issued a total of RMB61.9 trillion of various bonds, basically the same as last year. In particular, the inter-bank bond market issued bonds of RMB56.0 trillion, representing a year-on-year increase of 5.4%, and the exchange market issued bonds of RMB5.8 trillion. In 2022, RMB9.6 trillion of treasury bonds, RMB7.4 trillion of local government bonds, RMB9.8 trillion of financial bonds, RMB13.8 trillion of corporate credit bonds, RMB334.54 billion of credit asset-backed securities and RMB20.5 trillion of interbank certificates of deposit were issued.

#### Actions and Achievements

In 2022, Hua Ying Securities actively implemented innovation in its bond business, and completed projects of the first digital economy corporate bond in the entire market and the first innovation and entrepreneurship bond and exchangeable bond. It continuously enriched bonds varieties and broadened the service chain. At the same time, Hua Ying Securities actively implemented the national strategy, increased efforts in the development of green bonds and rural revitalization bonds, and actively responded to the national policy of supporting bond financing of private enterprises. It completed 6 bond issuance projects targeted at private enterprises, providing financial support for the financing of the private enterprises.

During the Reporting Period, Hua Ying Securities completed a total of 99 bond projects, 27 government bond sub-underwriting projects, with a total underwriting amount of RMB39.392 billion. In addition, it had 40 bond projects which had already obtained approvals and were pending issuance, and 35 bond projects under review, with a pending issuance amount exceeded RMB100 billion.

The table below shows the details of bond underwriting business for the year:

Currency: RMB

	2022	!	2021	
	Amount of	Number of	Amount of	Number of
	underwriting	issuances	underwriting	issuances
Items	(In 100 million)	(Unit)	(In 100 million)	(Unit)
Enterprise bonds	13.00	2	13.20	4
Corporate bonds	348.98	92	383.56	79
Financial bonds	2.00	1	10.00	1
Exchangeable bonds	14.97	4	0.00	0
Local government bonds	14.97	27	21.12	55
Others	0.00	0	3.50	2
Total	393.92	126	431.38	141

Note: The above bond projects include lead underwriting, joint lead underwriting and sub-underwriting.

## Outlook for 2023

In 2023, Hua Ying Securities will continue to increase the reserve of bond projects and enhance the professional ability of bond services. It will continue to improve the strengths of bond underwriting business in Wuxi, and further expand the share of bond market in Wuxi. It will strengthen the maintenance of investment institutions, expand bond sales network, and enhance bond sales capabilities. Besides, It will increase bond innovation projects which focused on national strategic varieties, and enhance service features.

#### 3. Financial Advisory Business

#### Market Environment

According to the statistics from Wind, the number of announced transactions in China's mergers and acquisitions and restructuring market (excluding overseas mergers and acquisitions) in 2022 was 9,155, with a transaction value of RMB2,499.784 billion, representing a year-on-year decrease of 13.19%. The number of completed transactions was 4,092, with a transaction value of RMB560.144 billion, representing a year-on-year decrease of 57.14%.

#### Actions and Achievements

In 2022, the mergers and acquisitions market of A-share was still sluggish, but the mergers and acquisitions for the purpose of industrial integration was gradually recovering. Hua Ying Securities provided high-quality financial advisory services to high-quality customers by matching customer resources and strengthening business synergy. During the year, 53 financial advisory projects (excluding NEEQ) were completed, and the number of projects increased by 10.42% year-on-year.

#### Outlook for 2023

In 2023, Hua Ying Securities will adhere to customer-focused measures and do a good job in core customer service. It will promote the development of mergers and acquisitions and restructuring business by the refinancing business and comprehensive financial business. It will conduct in-depth industry research and analysis to identify business opportunities for mergers and acquisitions, and insist on serving the real economy to further improve the comprehensive service capabilities of mergers and acquisitions.

#### 4. NEEQ Business

#### Market Environment

As at the end of 2022, the number of enterprises listed on NEEQ was 6,580, representing a year-on-year decrease of 352, with a total market capitalization of RMB2,118.144 billion, representing a year-on-year decrease of 7.28%. The total funds raised on the NEEQ market during the year amounted to RMB23.228 billion, representing a year-on-year decrease of 10.55%. As at the end of the Reporting Period, the NEEQ component index closed at 959.97, representing a year-on-year decrease of 15.66%. The NEEQ market-making index closed at 1,222.31, representing a year-on-year decrease of 16.03%.

#### Actions and Achievements

In 2022, the NEEQ business of Hua Ying Securities continued to operate on the basis of expanding client coverage with value identification and actualization as the core, propelled listing business and completed daily supervision work. At the same time, it placed great emphasis on quality control and effective guard against business risks. During the year, Hua Ying Securities completed 5 recommended NEEQ listing projects, 5 issuance projects, and 1 mergers and acquisitions and restructuring project, and ongoing supervision for 88 enterprises.

#### Outlook for 2023

In 2023, Hua Ying Securities will continue to improve the business management system and market development system of NEEQ with value identification and actualization as the core, drive the development of other relevant business and provide quality NEEQ integrated services for customers.

#### (III) Asset Management and Investment Business

#### 1. Asset Management

#### Market Environment

Since the official implementation of the "new asset management regulations" in 2022, the asset management industry gradually entered a new stage of stable development by comprehensively improving active management capabilities and customer service capabilities, and deepening net worth transformation. With the implementation of the favorable regulatory policy that "securities companies can apply for another public offering licence besides participating in no more than two fund companies and be controlling shareholder of only one of them (一參一控一牌)」, securities companies have accelerated the layout of asset management subsidiaries, actively applied for the qualification of public offering fund management business, and sped up the public offering transformation. At the same time, the pilot programme of public offering REITs was further promoted. Digitalized reformation accelerated business upgrades and ecological remodeling, and product innovation continued to show its vibrancy. According to the data from SAC, as of the end of December 2022, total size of assets under entrusted management in the securities companies reached RMB9.76 trillion, representing a year-on-year decrease of 10.29%.

## Actions and Achievements

In 2022, the Company seized the new development opportunities of wealth management transformation in terms of its asset management business, adhered to professional values, and focused on customer needs to create and strengthen investment and research capabilities with industry competitiveness. It built products system covering the entire life cycle and matched different risk preferences, which met the continuously diversified and in-depth wealth management needs of investors through professional asset deployment and diversified strategy output, and formed a good brand effect in the industry and among the clients with various products striking a balance between excellent performance and scale expansion.

As of the end of the Reporting Period, the Company managed a total of 275 asset management schemes, and the entrusted funds of the asset management business amounted to RMB102.048 billion, basically the same as last year. Among which, 4 were public offered funds (including large-scale fund collections) products, with an asset size of RMB7.206 billion; 71 were Collective Asset Management Schemes, with an asset size of RMB11.678 billion; 160 were Single Asset Management Schemes, with an asset size of RMB54.657 billion; 40 were Specialized Asset Management Schemes, with an asset size of RMB28.507 billion.

The table below shows the details of size of asset management and operating income:

	Size of asset management (In RMB100 million)		Operating in (In RMB ten th by SAC stan	nousand
Category	End of 2022	End of 2021	2022	2021
Public Offered Funds (including large- scale fund collections)	72.06	19.48	2,485.10	911.26
Collective Asset Management Scheme	116.78	110.88	5,489.98	4,069.74
Single Asset Management Scheme	546.57	522.57	4,643.34	5,564.11
Specialized Asset Management Scheme	285.07	371.19	5,887.06	4,059.75
Total	1,020.48	1,024.12	18,505.48	14,604.86

#### Outlook for 2023

In 2023, the Company will continue to adhere to professional values in terms of its asset management business, fulfill social responsibilities, and serve the real economy. Under the new market environment, the Company will continue to improve both internally and externally, perform well in dynamic asset deployment, and further consolidate the active management capabilities in five major segments including fixed income, fixed income+, FOF deployment, equity and derivatives and ABS. It will continue to improve customer development capabilities and comprehensive financial service standards to develop the characteristics of its own wealth management. In addition, the Company will prepare the setting up of its asset management subsidiaries, attach importance to the development of supporting service capabilities of the middle-end and back-end offices, propel the construction of business digitalization, and coordinate the systemization of system platforms such as compliance and internal control, institutional services, investment and research integration to improve professional operation capabilities.

#### 2. Private Equity Investment Business

The Company is engaged in private equity investment business through the equity investment fund under its wholly-owned subsidiary, Guolian Capital.

#### Market Environment

In 2022, the market of domestic private equity investment funds generally showed a continuous growth trend. Driven by large state-owned funds guided by policies and infrastructure investment funds, the total amount of proceeds of domestic equity investment funds increased year-on-year. The underlying system of the equity investment market has been continuously improved, and regulatory authorities have successively issued regulatory rules and guidelines to further promote the standardized development of the private equity industry. Benefiting from the continuous implementation of the reform of the comprehensive registration system, the exit of equity investment fund projects has shown a steady and positive trend, and the private equity investment market will usher in new historical opportunities.

#### Actions and Achievements

During the Reporting Period, Guolian Capital continued to optimize its business structure system, continued to strengthen industry research, and enhanced the in-depth deployment of key sectors. It continued to explore high-quality projects in the industry, and continuously make sufficient reserve of investment business projects. With continuously enhancing the cooperation with listed companies and industry groups, it achieved leap-forward growth in management scale expansion. As of the end of the Reporting Period, Guolian Capital had 15 subsisting filing funds, with a subsisting management scale of RMB4.778 billion, including 5 new fund products with a scale of RMB1.512 billion in 2022. During the Reporting Period, Guolian Capital increased the investment in emerging industries such as new energy and semiconductors, with total investment amounted to RMB894 million.

#### Outlook for 2023

In 2023, Guolian Capital will continue to improve its investment and research capabilities, further explore key industries, further expand its management scale, enhance its market reputation, and build its core competitive advantages. It will consolidate the achievements in organizational construction, implement the requirements on compliance and risk control management, and improve the post-investment management system. Besides, Guolian Capital will strengthen the coordination of departments, further explore post-investment value-added service capabilities, and rely on its full business chain advantages to create a comprehensive and three-dimensional capital asset service system.

#### (IV) Credit Transaction Business

#### 1. Margin Financing and Securities Lending

#### Market Environment

In 2022, the balance of margin financing and securities lending in the overall market has decreased as compared with last year. As of the end of the Reporting Period, the total balance of margin financing and securities lending in the overall market amounted to RMB1,540.392 billion, of which the balance of margin financing was RMB1,444.511 billion and the balance of securities lending was RMB95.881billion, representing a decrease of 15.93% as compared with the total balance of margin financing and securities lending of RMB1,832.191 billion at the end of December 2021.

#### Actions and Achievements

During the Reporting Period, the Company strengthened the business training and service support for branches through a combination of offline and online models, and realized a closed-loop securities lending business chain through enhancing internal coordination to provide better services to high-net-worth clients. It also promoted the development of its securities pool to meet the securities lending needs of high-net-worth clients. The Company further optimized business processes to enhance customer experience. It also emphasized the risk control management through accelerating the construction of intelligent risk models for guaranteed securities and underlying securities, strengthened pre-warning risk alert and measures, and provided basic protection for the security of the funds of customers and companies to avoid the occurrence of risk events.

As at the end of the Reporting Period, the total number of credit accounts of clients was 25,400, representing a year-on-year increase of 4.68%. The total credit amount of margin financing and securities lending of clients was RMB69.709 billion, representing a year-on-year increase of 5.03%. The closing balance of margin financing and securities lending was RMB8.964 billion, representing a year-on-year decrease of 13.85%. Interest income from margin financing and securities lending was RMB568 million, representing a year-on-year decrease of 7.42%.

#### Outlook for 2023

In 2023, the Company will further optimize the support system of the margin financing and securities lending business, improve the customer classification system, and provide customers with more targeted business services and supports by offering differentiated services. At the same time, the Company will put efforts to solve the bottleneck in the expansion of retail customers in the margin financing and securities lending business and further improve the professional service systems and capacity building for institutional customers.

#### 2. Stock Pledged Repurchase

#### Market Environment

Currently, the stock pledged repurchase business of Shanghai Stock Exchange and Shenzhen Stock Exchange are running smoothly, and the market size is basically the same as that of the previous year. Regulatory authorities continue to promote the prevention of stock pledged risks. Stock risk are basically under control, however, the overall interest rate for stock pledge in the market has declined significantly. Currently, the new stock pledged repurchase business concentrate on high-quality companies with better profitability. However, the formation of stock pledged business risks is affected by a variety of factors and the prevention and resolution of stock pledged risks will take a long period of time and is complicated. The credit risk management still needs to be further strengthened for self-funded stock pledged business, and operating risks of individual stocks shall be prevented especially.

#### Actions and Achievements

During the Reporting Period, the Company further clarified the development strategies of the stock pledged repurchase business according to market conditions, and prudently conducted its business under the premise of stringent control and solving business risks. The risk project scale of stock pledged business of the Company was orderly reduced, and the risks were significantly resolved, with no newly increased risk for four consecutive years. The equity incentive financing-oriented option exercise business for listed companies were carried out smoothly, with steady growth in business scale, and this variety of financing instrument had become the main source of funds for the equity incentives and options of listed companies.

As of the end of the Reporting Period, the principal balance of stock pledged repurchase business of the Company was RMB3.857 billion, representing an increase of 1.10% as compared with RMB3.815 billion as at the end of 2021, of which, the balance of investment (on-balance sheet) stock pledged repurchase business was RMB2.167 billion, with an average performance guarantee ratio of 275.84%. The balance of management (off-balance sheet) stock pledged repurchase business was RMB1.690 billion, with an average performance guarantee ratio of 239.89%.

#### Outlook for 2023

In 2023, the Company will continue to strengthen the credit risk assessment system and model construction of stock pledge projects. Also, the Company will strengthen the market analysis and project research of financing-oriented option exercise business, and on the basis of the traditional model of its original self-funded stock pledge business, customize comprehensive investment and financing programs, and expand multi-dimensional service business by comprehensively focusing on actual needs of customers such as the substantial shareholders and senior management of listed companies.

#### (V) Proprietary Trading Business

#### Market Environment

In 2022, the stock market encountered two more apparent adjustments at the beginning of the year and in the third quarter, and the SSE Composite Index hit a new low since February 2021 due to various factors such as the international geopolitical conflicts, the rise in commodity prices pushed up prices, and the continued sharp rate hikes imposed by the FED. For the year, the SSE Composite Index and the SZSE Component Index fell by 15.13% and 25.85%, respectively.

In 2022, China's economic development is facing "triple pressures" of shrinking demand, supply shocks, and weakening expectations, and the monetary policy continued to be loosened, with the central bank lowering the MLF rate twice by a total of 20BP, and the same as the deposit reserve ratio by a total of 0.5 percentage point and the 1-year LPR also by a total of 15BP, and the 5-year LPR on three occasions by a total of 35BP. Meanwhile, as the persistent effects of the real estate policy, the emerged effectiveness of various policies to stabilize industry and expand demand was also accelerated in the fourth quarter. Against the above-mentioned economic and policy background, the bond yields first fell and then rose in 2022, with the 10-year treasury bond yields fluctuating in a narrow range of no more than 40BP throughout the year. The credit categories fluctuated greatly throughout the year, with the overall downward trend from January to October. However, the market adjusted sharply after November with the yields of credit categories rising rapidly. Taking the 1-year AA+ medium-term notes as an example, the year-end valuation closed at 3.01%, representing an increase of 14BP from the beginning of the year and an increase of 85BP from the low point of the year.

#### Actions and Achievements

For equity proprietary trading business, the Company has all along been taking absolute return as its target and implementing its principle of value investment, adhered to the tactical arrangement of defence + counterattack, adopted fundamental research as starting point, focused on undervalued industries and companies or those that had good growth potential, and developed the business steadily while taking risks and returns into consideration. In 2022, the equity proprietary trading business maintained a relatively low position scale and seized some opportunities in the biomedical and new energy sectors through beforehand layout planning and in-depth exploration, withstanding the adverse market impact and significantly outperforming the CSI 300 index for the year in terms of the yield rate.

For fixed income business, the Company constantly improved and optimized its business layout, enriched its investment strategies and strictly controlled credit risks to achieve better investment returns on one hand, and while on the other hand, increased its investment in capital intermediary business, strengthened the construction of over-the-counter business channels to promote in-depth business development in customer services. Along with its business development, the trading volume of corporate bonds also continued to grow, and the Company was awarded as the 2022 "Outstanding Bond Dealer" in the bond market of the Shanghai Stock Exchange and won the X-Bargain series of awards from the Foreign Exchange Trading Center on many occasions, thus increasing its market influence.

For equity derivatives business, the Company is committed to meeting the individual investment needs of customers, and providing professional services to institutional clients in specific sectors, with its business system covering OTC derivatives sales and trading services, quantitative investment business and marketmaking business. It saw a steady growth in the nominal principal of OTC options and return swaps as well as the number of clients in 2022. According to the operating income information of securities companies that based on counter-party transactions between counters and institutional clients released by SAC in 2022, the Company ranked 10th in the industry.

#### Outlook for 2023

For equity proprietary trading business, the Company will continue to reinforce the investment and research system construction, strengthen market research and judgment, strengthen fundamental research, and develop stock investment business steadily. Although the domestic A-share market still faces certain challenges in 2023, however, it can be optimistically seen that the continuous loosening of macroeconomic policies will continue to provide better liquidity for the market, the gradual recovery of the domestic economy will lead to a rebound in market expectations, and the global interest rate hike process will temporarily come to an end or change direction, all these factors will support the market in a relatively optimistic situation. In 2023, the equity investment business of the Company will continue to focus on the layout of medium and long-term opportunities and further select growing individual stocks, supplement with strategic investment models such as private placement and convertible bonds, while flexibly using position adjustments, futures hedging and other methods to achieve a balance between risks and returns, and carry out stock investment business steadily.

For fixed income business, the Company will continue to adhere to the business philosophy of prudent investment and customer demand as the core, constantly improve its investment and research capabilities, actively promote the development of hedging strategies with low risk exposure and low volatility on the basis of good research and judgment on general trend, strengthen credit risk screening and stringently control credit risk exposure. It will also continuously improve customer service capabilities, promote the implementation of new business qualifications, and strive to provide diversified and customized services to customers.

For equity derivatives business, the Company will continue to promote diversification of client asset deployment, insist on creating top-notch products and services in niche areas, and build a diversified quantitative portfolio and quantitative private equity ecosystem in a bid to provide liquidity to the exchange market and form an exchange product ecosystem. In future, the Company will actively strive to obtain various trading licences such as market making of stock options and market making of listed securities, continuously improve the production capacity and quotation capability of various trading instruments and products, as well as strengthen the construction of sales system and product deployment, and continuously improve business governance.

## (III) Financial Statements Analysis

#### 1. Analysis on the Profitability of the Company during the Reporting Period

During the Reporting Period, due to the factors including continuous interest rate hikes by the FED, and geopolitical conflicts, economic growth was slower than expectation, the securities market weakened under pressure and market activities declined, which resulted in the expecting profitability of securities companies to be affected significantly. The Company has withstood such pressure, maintained its strategic focus, operated steadily and strictly adhered to the bottom line of compliance and risk control, whereby it continuously innovated new products and services, and the overall business layout has become more reasonable, diversified and stable.

During the Reporting Period, the Group generated total revenue, net investment gains and other income of RMB3,930.13 million, representing a year-on-year decrease of 7.12%. Net profit attributable to shareholders of the Company amounted to RMB767.29 million, representing a year-on-year decrease of 13.66%. Earnings per share amounted to RMB0.27, representing a year-on-year decrease of 25%. The weighted average returns on net assets amounted to 4.62%, representing a year-on-year decrease of 2.65 percentage points.

#### 2. Asset Structure and Asset Quality

As at the end of the Reporting Period, total assets of the Group amounted to RMB74,382.00 million, representing an increase of 12.80% as compared to RMB65,939.24 million as at the end of 2021. Total liabilities amounted to RMB57,621.44 million, representing an increase of 16.27% as compared to RMB49,558.17 million as at the end of 2021. Equity attributable to shareholders of the Company amounted to RMB16,760.55 million, representing an increase of 2.32% as compared to RMB16,381.07 million as at the end of 2021.

During the Reporting Period, the asset structure remained stable with sound asset quality and liquidity. As at the end of the Reporting Period, total assets of the Group comprised of: cash assets, which amounted to RMB13,619.76 million, representing 18.31% of the total assets, and primarily included cash and bank balances (including cash held for brokerage clients), clearing settlement funds and refundable deposits; margin financing assets, which amounted to RMB12,079.49 million, representing 16.24% of the total assets, and primarily included margin accounts receivable and financial assets held under resale agreements; financial investment assets, which amounted to RMB44,802.01 million, representing 60.23% of the total assets, and primarily included interests in associates and investment in financial assets; and operating assets including other property and equipment, which amounted to RMB3,880.74 million, representing 5.22% of the total assets, and primarily included property and equipment, and intangible assets. During the Reporting Period, the Group made corresponding impairment provision for margin accounts receivable, financial assets held under resale agreements, accounts receivable and other receivables, debt instruments at fair value through other comprehensive income. There was no evidence showing that other assets may be subject to significant impairment.

In light of market condition, the Company strengthened its liquidity management, expanded its business scale and prevented credit risk. As at the end of the Reporting Period, liabilities after deducting accounts payable to brokerage clients amounted to RMB46,824.16 million, representing a year-on-year increase of RMB8,448.57 million or 22.02%. The gearing ratio of the Group was 73.64%, representing an increase of 3.56 percentage points from 70.08% as at the end of 2021 (Note: Gearing ratio = (total liabilities – accounts payable to brokerage clients)/(total assets – accounts payable to brokerage clients)). Operating leverage ratio was 3.79 times, representing an increase of 13.47% from 3.34 times as at the end of 2021 (Note: Operating leverage ratio = (total assets – accounts payable to brokerage clients)/equity attributable to shareholders of the Company).

### 3. Financing Channels and Financing Capability

Through equity financing and various types of financing methods including debt financing, the Company continued to supplement its working capital and constantly enhancing its capital strengths to ensure the liquidity security of the Company. During the Reporting Period, the Company cumulatively added RMB12.264 billion through various debt financing instruments (excluding inter-bank borrowing transactions and issued floating-income type income certificates), and repaid the principal of matured debt financing of RMB10.349 billion cumulatively. The remaining amount of outstanding debt financing of the Company at the end of 2022 was RMB20.255 billion in total. The average interest rate level of new debt financing decreased compared with previous years. In addition, there was outstanding inter-bank credit lending of RMB450 million.

#### Liquidity Management Information of the Company 4.

The Company has always paid great attention to liquidity management by adhering to the principles of comprehensiveness, prudence and foreseeability and focusing on the organic integration of the security, liquidity and profitability of capital, so as to ensure the safety and control of the overall liquidity of the Company. The Asset and Liability Committee of the Company is responsible for the overall planning of asset and liability deployment and structure, and equipped with a sound management system and corresponding business processes for management. In light of the development of the market and industry and combined with the Company's strategic deployment and actual situation, asset and liability deployment are analysed multidimensionally with constant optimization of asset and liability deployment, ensuring that the scale and term structure of assets and liabilities meet business development while maintaining appropriate high-quality liquid assets. The Company has established sound liquidity risk management system to strengthen the monitoring and control of daily liquidity situation and liquidity risk, and keep abreast of the demand for and application of funds in a timely manner. It regularly submitted liquidity monitoring statement and analysis of changes. At the same time, the Company assessed its liquidity pressure under extreme conditions through liquidity risk stress tests, so as to ensure the liquidity monitoring indicators in every period continued to meet the regulatory requirements. It made liquidity contingency plans to prevent sudden liquidity risks.

During the Reporting Period, the overall liquidity risk of the Company was controllable and remained at a more secured level

#### 5 Cash Flows

As the Group's cash inflow generated from the operating activities and financing activities in the current year was more than the cash outflow from investing activities, the net increase in cash and cash equivalents was RMB1,325.54 million.

Net cash flows from operating activities in 2022 was RMB1,954.60 million, representing a year-on-year increase of RMB8,809.29 million as compared with RMB-6,854.69 million for the corresponding period in 2021. Net cash flows from investing activities in 2022 was RMB-2,163.85 million, representing a year-on-year increase of RMB4,158.18 million as compared with RMB-6,322.03 million for the corresponding period in 2021. Net cash flows from financing activities in 2022 was RMB1,534.79 million, representing a year-on-year decrease of RMB7,640.75 million as compared with RMB9,175.54 million for the corresponding period in 2021. Net increase in cash and cash equivalents in 2022 was RMB1,325.54 million, representing a year-on-year increase of RMB5,326.73 million as compared with RMB-4,001.19 million for the corresponding period of 2021.

## 6. Analysis of Financial Data

## (1) Items under income statement

Summary of financial results

During the Reporting Period, the Group's profit before income tax amounted to RMB965.43 million, representing a year-on-year decrease of 17.72 %. The key financial results are as follows:

Unit: in RMB million

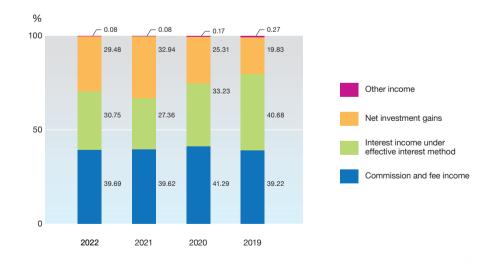
			Increase/	Growth rate
Items	2022	2021	decrease	year-on-year
Revenue				
Commission and fee income	1,559.94	1,676.44	-116.50	-6.95%
Interest income under effective				
interest method	1,208.54	1,157.63	50.91	4.40%
Net investment gains	1,158.72	1,393.65	-234.93	-16.86%
Other income	2.93	3.55	-0.62	-17.46%
Total revenue, net investment				
gains and other income	3,930.13	4,231.27	-301.14	-7.12%
Total expenses	3,010.25	3,059.60	-49.35	-1.61%
Profit before income tax	965.43	1,173.37	-207.94	-17.72%
Income tax expense	198.15	284.73	-86.58	-30.41%
Profit for the year	767.29	888.64	-121.35	-13.66%
Net profit attributable to				
shareholders of the Company	767.29	888.64	-121.35	-13.66%

#### Revenue structure

During the Reporting Period, total revenue, net investment gains and other income of the Group amounted to RMB3,930.13 million, representing a year-on-year decrease of 7.12%, among which, 39.69% was generated from commission and fee income, representing a year-on-year increase of 0.07 percentage point; 30.75% was generated from interest income under effective interest method, representing a year-on-year increase of 3.39 percentage points; 29.48% was generated from net investment gains, representing a year-on-year decrease of 3.46 percentage points. The revenue structure of the Group in the past four years was as follows:

Percentage	2022	2021	2020	2019
Commission and fee income	39.69%	39.62%	41.29%	39.22%
Interest income under				
effective interest method	30.75%	27.36%	33.23%	40.68%
Net investment gains	29.48%	32.94%	25.31%	19.83%
Other income	0.08%	0.08%	0.17%	0.27%
Total	100.00%	100.00%	100.00%	100.00%

The bar chart below shows the structure comparison:



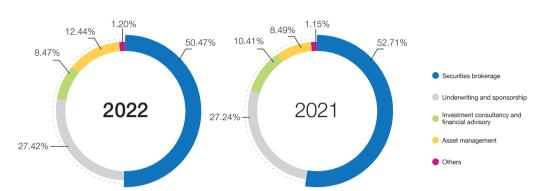
Facing the complicated and acute market environment, the Company has implemented in-depth strategic transformation and market-oriented reform, maintained a steady and rapid development trend, whereby the overall business layout has become more reasonable, diversified and stable.

Commission and fee income

During the Reporting Period, the Group's commission and fee income consists of the followings:

Unit: in RMB million

			Increase/	Growth rate
Items	2022	2021	decrease	year-on-year
Commission and fee income				
Securities brokerage	787.26	883.57	-96.31	-10.90%
Underwriting and sponsorship	427.77	456.71	-28.94	-6.34%
Investment consultancy and				
financial advisory	132.20	174.58	-42.38	-24.28%
Asset management	194.02	142.25	51.77	36.39%
Others	18.69	19.33	-0.64	-3.31%
Total commission and fee income	1,559.94	1,676.44	-116.50	-6.95%
Commission and fee expenses	262.39	330.87	-68.48	-20.70%
Net commission and fee income	1,297.55	1,345.57	-48.02	-3.57%



The Group's commission and fee income consists of:

During the Reporting Period, commission and fee income of the Group amounted to RMB1,559.94 million, representing a year-on-year decrease of 6.95%. Income from asset management increased under unfavorable trend.

While maintaining the asset management scale of RMB100 billion, the Company accelerated its "transformation from quantity to quality", pushing the scale under active management increased significantly. The scale of large-scale public offering products exceeded RMB7 billion, and income from the asset management business increased by RMB51.77 million or 36.39% year-on-year.

The investment banking equity business made a breakthrough, with 3 IPO projects completed, and the underwriting amount increased by 2.5 times as compared with last year. The situation of "weak stocks and strong debts" has been effectively reversed, and the business structure has become more balanced. Due to intensified market competition, the underwriting and sponsorship income from investment banking business decreased by RMB28.94 million or 6.34% year-on-year. Adhering to the basis of expansion of customer coverage and the core of value discovery and value realization, the Company promoted fund investment advisory business and listing business, and completed daily supervision work. Income from investment consultancy and financial advisory decreased by RMB42.38 million or 24.28% year-on-year.

In 2022, the securities market became inactive. As a result, the transaction volume of stocks and funds decreased by 10% year-on-year, and the commission and fee income generated from securities brokerage business decreased by RMB96.31 million or 10.90% year-on-year.

Interest income under effective interest method

During the Reporting Period, net interest income of the Group amounted to RMB120.69 million, representing a year-on-year decrease of 44.06%. The Group's interest income under effective interest method for 2022 consists of the following:

Unit: in RMB million

Items	2022	2021	Increase/ decrease	Growth rate year-on-year
Interest income under				
effective interest method				
Interest income from bank				
deposits	296.46	265.18	31.28	11.80%
Interest income from financial				
assets held under resale				
agreements	147.62	142.42	5.20	3.65%
Interest income from				
margin financing	579.34	608.86	-29.52	-4.85%
Interest income from debt				
instruments at fair value				
through other comprehensive				
income	185.11	141.17	43.94	31.13%
Total interest income under				
effective interest method	1,208.54	1,157.63	50.91	4.40%
Interest expenses	1,087.85	941.88	145.97	15.50%
Net interest income	120.69	215.75	-95.06	-44.06%

The Company strictly controlled credit risk, enriched trading varieties and actively adjusted trading strategies. As a result, the interest income from debt instruments at fair value through other comprehensive income increased by RMB43.94 million or 31.13% year-on-year.

In 2022, the average daily scale of margin financing and securities lending in the entire market decreased by 8% year-on-year. The Company continuously improved its professionalism and customer service capabilities with customer needs as the core. As a result, the average daily scale of margin financing and securities lending decreased by 6% year-on-year, the market share of margin financing and securities lending increased, and interest income from margin financing decreased by RMB29.52 million or 4.85% year-on-year.

The Company fully supported the growth of business scale and expanded financing channels, the interest expenses increased by RMB145.97 million or 15.50% year-on-year.

### Net investment gains

During the Reporting Period, the Company adhered to principles of value investment and effective risk control. The net investment gains of the Group amounted to RMB1,158.72 million, representing a yearon-year decrease of 16.86%. The Group's net investment gains for 2022 consist of the following:

Unit: in RMB million

Barra	2000	0004	Increase/	Growth rate
Items	2022	2021	decrease	year-on-year
Net realised gains from disposal				
of an associate	0.00	0.01	-0.01	-100.00%
Realised gains from disposal of				
financial assets at fair value				
through profit or loss	503.53	232.29	271.24	116.77%
Realised losses from disposal of				
financial liabilities at fair value				
through profit or loss	-60.95	-50.40	-10.55	_
Realised gains from disposal of				
financial assets at fair value				
through other comprehensive				
income	51.22	23.34	27.88	119.45%
Dividend income from equity				
instruments at fair value				
through other comprehensive				
income	278.99	161.42	117.57	72.83%
Distribution to interest holders				
of consolidated SEs	-4.58	-1.01	-3.57	-

Items	2022	2021	Increase/ decrease	Growth rate year-on-year
Interest income from financial				
assets at fair value through	050.00	F70.00	07.70	15.000/
profit or loss	658.63	570.93	87.70	15.36%
Dividends from financial assets at	05.04	0.4.00	4.70	5.000/
fair value through profit or loss	35.81	34.02	1.79	5.26%
Net realised (losses)/gains from	70444	0.40 5.4	007.05	
derivative financial instruments	-724.11	243.54	-967.65	_
Unrealised fair value change of				
financial instruments at fair				
value through profit or loss				
<ul> <li>Financial assets at fair value</li> </ul>				
through profit or loss	100.68	121.65	-20.97	-17.24%
<ul> <li>Derivative financial</li> </ul>				
instruments	229.76	70.61	159.15	225.39%
<ul> <li>Financial liabilities at fair</li> </ul>				
value through profit				
or loss	89.74	-12.74	102.48	
Total	1,158.72	1,393.65	-234.93	-16.86%

#### Operating expenses

During the Reporting Period, operating expenses of the Group (excluding commission and fee expenses and interest expenses) amounted to RMB1,660.00 million, representing a year-on-year decrease of 7.10%. The Group's operating expenses primarily consist of the following:

Unit: in RMB million

Items	2022	2021	Increase/ decrease	Growth rate year-on-year
				,
Operating expenses				
Staff costs	1,105.45	1,255.05	-149.60	-11.92%
Depreciation and amortization	191.99	174.06	17.93	10.30%
Other operating expenses	359.91	328.15	31.76	9.68%
Impairment losses under				
expected credit loss model,				
net of reversal	2.66	29.60	-26.94	-91.01%
Total	1,660.00	1,786.85	-126.85	-7.10%

The Company strengthened its risk management while expanding its business scale, the impairment losses under expected credit loss model, net of reversal of the Company was RMB2.66 million, details of which are as follows:

Unit: in RMB million

Items	2022	2021	Increase/ decrease	Growth rate
items	2022	2021	uecrease	year-on-year
Impairment losses under expected credit loss model,				
net of reversal				
Margin accounts receivable	2.38	5.26	-2.88	-54.75%
Financial assets held under				
resale agreements	-7.19	-8.33	1.14	_
Accounts receivable and				
other receivables	0.01	-0.03	0.04	-
Debt instruments at fair value				
through other comprehensive				
income	7.46	32.70	-25.24	-77.19%
Total	2.66	29.60	-26.94	-91.01%

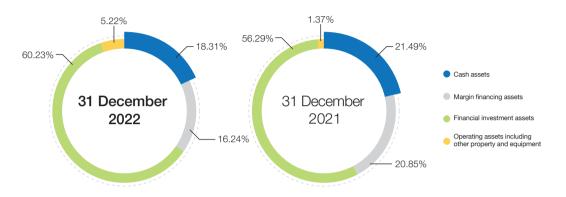
#### (2) Assets

As at the end of the Reporting Period, total assets of the Group amounted to RMB74,382.00 million, representing an increase of 12.80% as compared with the end of 2021, among which, cash assets amounted to RMB13,619.76 million, representing a decrease of 3.88% as compared with the end of 2021, margin financing assets amounted to RMB12,079.49 million, representing a decrease of 12.15% as compared with the end of 2021, financial investment assets amounted to RMB44,802.01 million, representing an increase of 20.70% as compared with the end of 2021, and operating assets including other property and equipment amounted to RMB3,880.74 million, representing an increase of 329.71% as compared with the end of 2021. Changes in the Group's assets items are as follows:

Unit: in RMB million

Items	31 December 2022	31 December 2021	Increase/ decrease	Growth rate as compared with the end of previous year
Total assets				
Cash assets	13,619.76	14,168.96	-549.20	-3.88%
Margin financing assets	12,079.49	13,749.47	-1,669.98	-12.15%
Financial investment assets	44,802.01	37,117.70	7,684.31	20.70%
Operating assets including other				
property and equipment	3,880.74	903.10	2,977.64	329.71%
Total	74,382.00	65,939.24	8,442.76	12.80%





#### Cash assets

As at the end of the Reporting Period, cash assets of the Group decreased by RMB549.20 million or 3.88% as compared with the end of 2021, representing 18.31% of the Group's total assets. The Group's cash assets consist of the following:

Unit: in RMB million

	31 December	31 December	Increase/	Growth rate as compared with the end of previous
Items	2022	2021	decrease	year
Cash assets				
Cash and bank balances (including cash held for				
brokerage clients)	10,032.79	10,573.55	-540.76	-5.11%
Clearing settlement funds	2,994.74	3,268.12	-273.38	-8.37%
Refundable deposits	592.23	327.30	264.93	80.94%
Total	13,619.76	14,168.96	-549.20	-3.88%

Since the securities market became inactive in 2022, the size of client deposits decreased as compared with the end of 2021.

#### Margin financing assets

As at the end of the Reporting Period, margin financing assets of the Group decreased by RMB1,669.98 million or 12.15% as compared with the end of 2021, representing 16.24% of the Group's total assets. The Group's margin financing assets consist of the following:

Unit: in RMB million

	31 December	31 December	Increase/	Growth rate as compared with the end of previous
Items	2022	2021	decrease	year
Margin financing assets  Margin accounts receivable	8,815.67	10,791.34	-1,975.67	-18.31%
Financial assets held under resale agreements	3,263.82	2,958.13	305.69	10.33%
Total	12,079.49	13,749.47	-1,669.98	-12.15%

As a result of the decline in the average daily scale of margin financing and securities lending in the market, the Company's margin accounts receivable decreased by RMB1,975.67 million or 18.31% as compared with the end of 2021.

The Company seized the market opportunity, and the scale of bond pledge repurchase business increased. As a result, financial assets held under resale agreements increased by RMB305.69 million or 10.33% as compared with the end of 2021.

#### Financial investment assets

As at the end of the Reporting Period, financial investment assets of the Group increased by RMB7,684.31 million or 20.70% as compared with the end of 2021, representing 60.23% of the Group's total assets. The following table sets forth the composition of the Group's financial investment assets:

Unit: in RMB million

	31 December	31 December	Increase/	Growth rate as compared with the end of previous
Items	2022	2021	decrease	year
				, , , , ,
Financial investment assets				
Interests in associates	96.81	102.92	-6.11	-5.94%
Financial assets at fair value				
through profit or loss	32,435.84	27,710.09	4,725.75	17.05%
Equity instruments at fair value				
through other comprehensive				
income	2,926.19	2,579.20	346.99	13.45%
Debt instruments at fair value				
through other comprehensive				
income	8,363.29	6,240.45	2,122.84	34.02%
Derivative financial assets	979.88	485.04	494.84	102.02%
Total	44,802.01	37,117.70	7,684.31	20.70%

Through adhering to the principle of value investment, the Company closely followed the market trends and strictly controlled risk exposures to constantly expand the capital intermediary business and enrich trading varieties, and achieved significant growth in financial investment assets by actively exploring differentiated and diversified trading opportunities.

Operating assets including other property and equipment

As at the end of the Reporting Period, operating assets including other property and equipment of the Group increased by RMB2,977.64 million or 329.71% as compared with the end of 2021, representing 5.22% of the Group's total assets. The following table sets forth the composition of the Group's operating assets including other property and equipment as at the dates indicated:

Unit: in RMB million

Items	31 December 2022	31 December 2021	Increase/	Growth rate as compared with the end of previous year
itoms	2022	2021	decrease	ycai
Operating assets including other property and equipment				
Property and equipment	81.44	95.84	-14.40	-15.03%
Intangible assets	65.61	57.76	7.85	13.59%
Right-of-use assets	155.92	165.63	-9.71	-5.86%
Construction in progress	2.44	0.00	2.44	_
Deferred tax assets	21.59	24.55	-2.96	-12.06%
Other current assets and				
other non-current assets	3,553.75	559.32	2,994.43	535.37%
Total	3,880.74	903.10	2,977.64	329.71%

The Company actively created quality structured products and expanded its OTC derivatives business. As a result, other current assets and other non-current assets increased by RMB2,994.43 million or 535.37% as compared with the end of 2021.

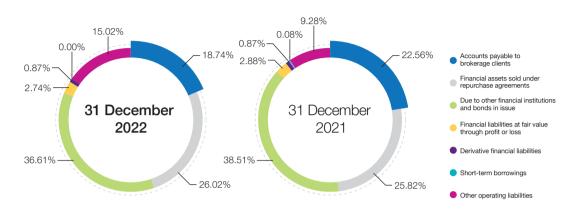
#### (3) Liabilities

As at the end of the Reporting Period, total liabilities of the Group amounted to RMB57,621.44 million, representing an increase of RMB8,063.27 million or 16.27% as compared with the end of 2021, of which due to other financial institutions and bonds in issue amounted to RMB21,094.51 million, representing an increase of 10.54% as compared with the end of 2021; financial assets sold under repurchase agreements amounted to RMB14,992.68 million, representing an increase of 17.17% as compared with the end of 2021; accounts payable to brokerage clients amounted to RMB10,797.28 million, representing a decrease of 3.45% as compared with the end of 2021; other operating liabilities amounted to RMB8,656.91 million, representing an increase of 88.27% as compared with the end of 2021. Changes in the Group's liabilities items are as follows:

Unit: in RMB million

				Growth rate
				as compared
				with the end
	31 December	31 December	Increase/	of previous
Items	2022	2021	decrease	year
Liabilities				
Accounts payable to brokerage				
clients	10,797.28	11,182.58	-385.30	-3.45%
Financial assets sold under				
repurchase agreements	14,992.68	12,796.01	2,196.67	17.17%
Due to other financial institutions	3			
and bonds in issue	21,094.51	19,082.73	2,011.78	10.54%
Financial liabilities at fair value				
through profit or loss	1,578.98	1,429.71	149.27	10.44%
Derivative financial liabilities	501.08	430.77	70.31	16.32%
Short-term borrowings	0.00	38.27	-38.27	-100.00%
Other operating liabilities	8,656.91	4,598.10	4,058.81	88.27%
Total	57,621.44	49,558.17	8,063.27	16.27%

The composition of the Group's total liabilities:



Financial liabilities at fair value through profit or loss

Unit: in RMB million

Items	31 December 2022	31 December 2021	Increase/ decrease	Growth rate as compared with the end of previous year
Financial liabilities at fair value through profit or loss Interests of other holders in				
consolidated SEs Income certificates with	48.86	458.15	-409.29	-89.34%
variable interests	1,530.12	971.56	558.56	57.49%
Total	1,578.98	1,429.71	149.27	10.44%

The Company further expanded its customer coverage. As a result, the income certificates with variable interests increased by RMB558.56 million or 57.49% as compared with the end of 2021.

Due to other financial institutions and bonds in issue

Unit: in RMB million

Items	31 December 2022	31 December 2021	Increase/ decrease	Growth rate as compared with the end of previous year
Due to other financial institutions and bonds				
in issue  Due to other financial institutions	900.22	850.32	49.90	5.87%
Bonds in issue	20,194.29	18,232.42	1,961.87	10.76%
Total	21,094.51	19,082.73	2,011.78	10.54%

The Company expanded its financing channels to fully support the growth of its business scale. As a result, due to other financial institutions and bonds in issue increased by RMB2,011.78 million or 10.54% as compared with the end of 2021.

Other operating liabilities

Unit: in RMB million

	31 December	31 December	Increase/	Growth rate as compared with the end of previous
Items	2022	2021	decrease	year
Other operating liabilities Salaries, bonus, allowances and benefits payable	440.29	584.24	-143.95	-24.64%
Lease liabilities	160.18	166.79	-143.93 -6.61	-24.04% -3.96%
Deferred tax liabilities Other current liabilities and other	201.17	90.88	110.29	121.36%
non-current liabilities	7,855.27	3,756.19	4,099.08	109.13%
Total	8,656.91	4,598.10	4,058.81	88.27%

The Company linked the performance with results. As a result, salaries, bonus, allowances and benefits payable decreased by RMB143.95 million or 24.64% as compared with the end of 2021.

The Company steadily developed the OTC derivatives business and increased margin deposits of derivative contracts, hence other current liabilities and other non-current liabilities increased by RMB4,099.08 million or 109.13% as compared with the end of 2021.

#### (4) Equity

As at the end of the Reporting Period, total equity of the Group amounted to RMB16,760.55 million, representing an increase of 2.32% as compared with the end of 2021. The following table sets forth the composition of the Group's equity as at the dates indicated:

Unit: in RMB million

	31 December	31 December	Increase/	Growth rate as compared with the end of previous
Items	2022	2021	decrease	year
Share capital	2,831.77	2,831.77	0.00	0.00%
Share premium	8,189.05	8,189.05	0.00	0.00%
Reserves	2,532.68	2,476.72	55.96	2.26%
Retained earnings	3,207.06	2,883.53	323.53	11.22%
Total	16,760.55	16,381.07	379.48	2.32%

#### (5) Segment results

A business segment is a group of assets and operations engaged in providing products or services that are subject to risks and returns that are different from those of other business segments.

We have five principal business lines: (i) brokerage and wealth management, (ii) investment banking, (iii) asset management and investment, (iv) credit transaction, and (v) proprietary trading. We also report financial results for these five business lines and divide these primary business lines into six business segments: (i) brokerage and wealth management, (ii) credit transaction, (iii) investment banking, (iv) proprietary trading, (v) asset management and investment, and (vi) other business. We report financial results of the business lines under these six business segments.

The following table sets forth our segment revenue, net investment gains and other income (including inter-segment revenue) for the years indicated:

	2022 (in RMB million)	Percentage (%)	2021 (in RMB million)	Percentage (%)
	,			
Brokerage and wealth				
management	1,048.37	26.67	1,156.77	27.34
Credit transaction	724.78	18.44	733.93	17.35
Investment banking	526.14	13.39	591.25	13.97
Proprietary trading	1,155.05	29.39	1,317.96	31.15
Asset management and				
investment	196.78	5.01	261.43	6.18
Other business	295.41	7.52	202.00	4.77
Eliminations	-16.41	-0.42	-32.07	-0.76
Total	3,930.13	100.00	4,231.27	100.00

The following table sets forth our segment expenses (including inter-segment expenses) for the years indicated:

	2022 (in RMB million)	Percentage (%)	2021 (in RMB million)	Percentage (%)
Brokerage and wealth				
management	845.47	28.08	798.40	26.10
Credit transaction	425.56	14.14	437.31	14.29
Investment banking	403.29	13.40	457.70	14.96
Proprietary trading	625.53	20.78	657.35	21.48
Asset management and				
investment	104.49	3.47	146.51	4.79
Other business	606.87	20.16	575.75	18.82
Eliminations	-0.95	-0.03	-13.42	-0.44
Total	3,010.25	100.00	3,059.60	100.00

The following table sets forth our segment results (profit/(loss) before income tax) for the years indicated:

	2022 (in RMB million)	Percentage (%)	2021 (in RMB million)	Percentage (%)
Brokerage and wealth				
management	207.05	21.45	363.79	31.00
Credit transaction	299.22	30.99	296.62	25.28
Investment banking	123.76	12.82	132.08	11.26
Proprietary trading	529.88	54.88	660.07	56.26
Asset management and				
investment	92.31	9.56	114.92	9.79
Other business	-271.33	-28.10	-375.47	-32.00
Eliminations	-15.46	-1.60	-18.65	-1.59
Total	965.43	100.00	1,173.37	100.00

### (IV) Changes in Branches and Subsidiaries and Their Impact on Results

#### 1. Branches

### (1) Establishment and Changes of Securities Branches

#### 1 Newly-established Securities Branches

During the Reporting Period, the Company established two new branches, namely Suzhou Nantiancheng Road Securities Branch (蘇州南天成路證券營業部) and Suzhou Zhongshan South Road Securities Branch (蘇州中山南路證券營業部), respectively.

#### 2 Relocation of Securities Branches

The Company constantly adjusted and optimized its branch network. During the Reporting Period, the relocations of Changshu Haiyu North Road Securities Branch (常熟海虞北路證券營 業部), Wuxi Xinwu District Xiangjiang Road Securities Branch (無錫新吳區湘江路證券營業部), Nanjing Software Avenue Securities Branch (南京軟件大道證券營業部), Wuxi Dongting Middle Road Securities Branch (無錫東亭中路證券營業部), Dalian Xinghai Square Securities Branch (大連星海廣場證券營業部), Wuxi Shuofang Town Tongxiang Road Securities Branch (無錫 碩放鎮通祥路證券營業部), Wuxi Hudai Town Renmin East Road Securities Branch (無錫胡埭 鎮人民東路證券營業部), Kunshan Qianjin East Road Securities Branch (昆山前進東路證券 營業部), Shanghai Feihong Road Securities Branch (上海飛虹路證券營業部), Taizhou Gulou North Road Securities Branch (泰州鼓樓北路證券營業部), Yixing Dingshu Town Zisha Road Securities Branch (宜興丁蜀鎮紫砂路證券營業部) and Beijing Guanggu Road Securities Branch (北京廣渠路證券營業部) within the same city were completed.

#### 3 De-registration of Securities Branches

During the Reporting Period, the Company de-registered three branches, namely Yixing Guangming West Road Securities Branch (宜興光明西路證券營業部), Yixing Heqiao Town Xiheng Street Securities Branch (宜興和橋鎮西橫街證券營業部) and Wuxi Mashan Meiliang Road Securities Branch (無錫馬山梅梁路證券營業部), respectively.

#### (2) Establishment and Changes of Branch Offices

#### 1 Establishment of Branch Offices

During the Reporting Period, the Company established two new branch offices, namely Hainan Branch Office (海南分公司) and Zhejiang Branch Office (浙江分公司).

#### 2 Relocation of Branch Offices

The Company constantly adjusted and optimized its branch offices layout. During the Reporting Period, the relocations of Zhejiang Branch Office (浙江分公司) and Hubei Branch Office (湖北分 公司) within the same city were completed.

#### 3 De-registration of Branch Offices

During the Reporting Period, the Company did not de-register any branch office.

#### 2. Subsidiaries

During the Reporting Period, there was no change in the subsidiaries of the Company.

#### 3. Impact on Results

In 2022, the above matters had no material impact on the results of the Company.

### (V) Major Investment and Financing Activities

#### 1. Equity Financing

The Company convened the twenty-eighth meeting of the fourth session of the Board, the first extraordinary general meeting and the shareholders class meeting for the year 2022 on 28 September 2022 and 20 October 2022, respectively, which considered and approved the relevant resolutions on the non-public issuance of A shares. The Company received the administrative licence acceptance form from CSRC on 30 November 2022 and completed the response feedback of the application documents on 19 January 2023. On 17 February 2023, CSRC officially promulgated the rules of the system relating to the full implementation of the registration system for share issuance. The Company convened the fifth meeting of the fifth session of the Board and the second extraordinary general meeting for the year 2023 on 21 February 2023 and 17 March 2023, respectively, which considered and approved the Resolution on the Argumentative Analysis Report regarding the Issuance of A Shares Proposal to Specific Subscribers by the Company (《關於公司向特定對象發行A股股票方案的論 證分析報告的議案》). A notice of acceptance was received from Shanghai Stock Exchange on 2 March 2023. Currently, the Company is actively moving forward the process of issuance of A shares to specific subscribers.

#### 2. Debt Financing

In 2022, the cumulative additional credit debt financing amount of the Company (excluding inter-bank borrowing transactions and issued floating-income type income certificates) was RMB12.264 billion, and the cumulative principal repayment of debt financing matured amounted to RMB10.349 billion. The remaining principal amount of outstanding debt financing of the Company as at 31 December 2022 was RMB20.255 billion. In addition, there was an outstanding inter-bank credit borrowing of RMB450 million.

The remaining amount of various outstanding credit indebtedness was as follows:

(1). The new public issuance of corporate bonds to professional investors was RMB4.1 billion during the Reporting Period, with the principal of RMB1.5 billion being repaid. The outstanding public issuance of corporate bonds to professional investors as at 31 December 2022 was RMB10.1 billion, the particulars of the remaining amounts were as follows:

	Amount (In RMB	Financing		Term
Financing Projects	ten thousand)	Date	Maturity Date	(Days)
Public issuance of corporate bonds to	100,000	2021/3/15	2024/3/15	1,096
professional investors	150,000	2021/5/12	2024/5/12	1,096
	150,000	2021/6/7	2023/6/7	730
	100,000	2021/6/28	2024/6/28	1,096
	100,000	2021/8/30	2024/8/30	1,096
	100,000	2022/3/23	2027/3/23	1,826
	100,000	2022/4/28	2027/4/28	1,826
	110,000	2022/6/7	2025/6/7	1,096
	100,000	2022/11/11	2025/11/11	1,096

The new private issuance of corporate bonds was RMB1.0 billion during the Reporting Period, with the (2).principal of RMB1.0 billion being repaid. The outstanding private issuance of corporate bonds as at 31 December 2022 were RMB5.8 billion, the particulars of the remaining amounts were as follows:

Financing Projects	Amount (In RMB ten thousand)	Financing Date	Maturity Date	Term (Days)
Private issuance of corporate bonds	80,000 150,000	2020/1/16 2020/3/11	2023/1/16 2023/3/11	1,096 1,095
	100,000	2021/9/22	2023/9/22	730
	150,000	2021/11/22	2024/11/22	1,096
	100,000	2022/1/24	2025/1/24	1,096

(3). The principal of private issuance of subordinated bonds of RMB1.8 billion was repaid during the Reporting Period. The outstanding private issuance of subordinated bonds as at 31 December 2022 were RMB0.7 billion, the particulars of the remaining amounts were as follows:

Financing Projects	Amount (In RMB ten thousand)	Financing Date	Maturity Date	Term (Days)
Private issuance of subordinated bonds	70,000	2020/3/5	2023/3/5	1,095

(4). The new public issuance of subordinated bonds was RMB2.5 billion during the Reporting Period. The remaining amount of the outstanding public issuance of subordinated bonds as at 31 December 2022 was RMB2.5 billion, the particulars of the remaining amounts were as follows:

Financing Projects	Amount (In RMB ten thousand)	Financing Date	Maturity Date	Term (Days)
Public issuance of subordinated bonds	100,000 150,000	2022/2/24 2022/8/11	2025/2/24 2025/8/11	1,096 1,096

- (5).The principal of public issuance of short-term corporate bonds of RMB2.0 billion was repaid during the Reporting Period, with the remaining amount of nil.
- The new issuing amounts of fixed-income type income certificates were RMB2.864 billion during the (6).Reporting Period, with the principal of RMB2.249 billion being repaid. The remaining amount of the outstanding fixed-income type income certificates as at 31 December 2022 were RMB705 million, the particulars of the remaining amount were as follows:

	Amount (In RMB	Financing		Term
Financing Projects	ten thousand)	Date	Maturity Date	(Days)
Income certificates - fixed-income	2,500	2022/11/4	2023/1/3	61
type	2,000	2022/12/27	2023/4/10	105
	20,000	2022/12/28	2023/5/5	128
	20,000	2022/12/28	2023/5/5	128
	20,000	2022/12/29	2023/4/12	104
	3,000	2022/12/29	2023/4/24	117
	1,000	2022/12/29	2023/4/10	103
	2,000	2022/12/29	2023/4/10	103

The additional refinancing were RMB1.8 billion during the Reporting Period, with the principal of RMB1.8 (7).billion being repaid. The remaining amount of the outstanding refinancing as at 31 December 2022 was RMB450 million, the particulars of the remaining amount were as follows:

Financing Projects	Amount (In RMB ten thousand)	Financing Date	Maturity Date	Term (Days)
Refinancing	15,000	2022/12/27	2023/6/27	182
	30,000	2022/12/27	2023/6/27	182

#### 3. **Equity Investment**

During the Reporting Period, the Company did not conduct any material equity investment.

#### (VI) Disposal of Material Assets, Acquisition, Replacement, Spin-off and Reorganization of Other Companies

During the Reporting Period, the Company did not carry out any disposal of material assets, acquisition, replacement, spin-off and reorganization of other companies.

# II. Discussion and Analysis of the Board on the Future Development of the Company

### (I) Industry layout and trend

In 2022, the global economy was under pressure due to FED interest rate hikes and also the geopolitical conflicts. As we enter 2023, the global economy may still face greater challenges and the impact on global financial markets will be felt after the FED's rapid interest rate hikes. According to the IMF data, the global economy growth rate is 2.7% in 2023, down 0.5 percentage point from 2022, with the developed economies growing at 1.1%, down 1.3 percentage points from 2022, which is the key drag for economic decline. The emerging and developing countries are relatively resilient, with a growth forecast of 3.7%, remaining the same from 2022. Among the major countries, only China and a few or individual countries are expected to grow at a higher rate than in 2022. The GDP growth rate of China's economy is expected to reach 5.1% this year (the growth target set by the Two Sessions (NPC and CPPCC) is 5%), which is 2 percentage points higher than that in 2022.

In 2022, China's economic growth was severely challenged by multiple factors such as the deterioration of real estate credit crisis and international geopolitical conflicts, hence economic growth continued to decline. Looking ahead into 2023, with the slowdown of FED interest rate hikes and the introduction of a series of policies such as "Three Arrows (三支箭)" of the real estate sector, the factors suppressing the economy are expected to ease off. The Central Economic Working Conference pointed out clearly that "China's economy remains resilient with great potential and sufficient vitality, and the economic operation is expected to rebound in general next year, so we should have confidence in putting into efforts for economic success."

The report of the 20th National Congress embarked a new journey of Chinese-style modernization. The report of the 20th National Congress of the Communist Party of China affirmed that "China will move faster to boost its strengths in manufacturing, product quality, aerospace, transportation, cyberspace, and digital development". In this context, artificial intelligence, biotechnology, new energy, new materials, high-end equipment, green environment, digital economy and other industries will become the main driving force of future economic development.

With the change of China's economy from high-speed development to high-quality development, equity assets are expected to usher in a golden age. Against the background of "houses are for accommodation and not for speculation" and more transparent and open for wealth management products, residents' wealth is expected to accelerate the transfer to equity assets. At the same time, the securities industry has also seen a new development momentum. The main licensed businesses of securities companies have basically formed a consensus on transformation: from channeltype investment banking to industrial-type investment banking, using industrial thinking to promote corporate capital operations; from brokerage business to wealth management, to meet the growing needs of customers for investment and wealth inheritance; from channel asset management to active management, giving play to the function of value discovery; and from self-operating mode to transaction intermediary, to become a supplier of market liquidity and solutions.

From the perspective of the competitive layout of the securities industry, affected by the homogeneity of business models, the securities industry in China is currently relatively fragmented as compared to the more developed markets. Currently, there are 140 domestic securities companies. In the first three guarters of 2022, the top 10 listed securities companies increased their proportion of operating income to 65% from 50% in the same period last year, and the proportion of net profit attributable to the parent went up to 72% from 55%, hence industry concentration rose up again. However, from an international comparative perspective, there are less than 10 mainstream all-purpose investment banks in the U.S. market, and the top three leading securities companies in Japan account for more than half of the industry's profits. Thus, the securities industry in the PRC is still relatively fragmented with strong homogeneity, and it is still the trend to increase concentration in the future. As the leading securities companies have strong capital strength, solid customer base, and professional manpower team, their relative competitive advantages are becoming more and more obvious. The entire industry layout has shown an oligarchic situation in which leading companies are becoming stronger and stronger, and competitive pressure for small and medium-sized securities companies may be further increased.

However, as a regional securities broker, the reform of the registration system is expected to bring more business opportunities. Under the registration system, the IPO review speed is accelerated, the expansion of capital market scale is boosted, and the investment banking business shows an overall growth trend. At the same time, it also brings more direct investment and follow-up investment business opportunities for securities companies. The registration system reform has brought more opportunities for small- and medium-sized emerging securities brokers. Since the implementation of the registration system, a large proportion of incremental projects have come from small- and medium-sized technology companies, and such projects are usually undertaken by small- and medium-sized securities brokers with regional characteristics. At the same time, the integration of the Yangtze River Delta has been escalated to a top national strategy, local securities brokers are expected to gain more business opportunities in participating in and serving the integration construction of the Yangtze River Delta.

### (II) Corporate development strategy

Our future corporate strategic positioning is to focus on further serving the real economy and strive to become a leading customer-oriented investment bank that provides comprehensive financial solutions and the most important investment and financing arranger, transaction organizer, wealth manager and liquidity provider in local regional market and even the national market (in certain sectors), thus contributing to the economic and social development of Wuxi and Southern Jiangsu district.

### (III) Business plans

In 2023, under the guidance of Xi Jinping's Thought on Socialism with China Characteristics for a New Era, the Company will thoroughly study and implement the essence of the 20th National Congress of the Communist Party of China, implement the latest requirements for building a modern capital market with China characteristics, accurately study the macroeconomic and capital market situation both domestically and abroad, strive to effectively grasp business opportunities and avoid significant market and credit risks, so as to promote the Company's development to a new stage. The Company will gradually shift its development focus from "shoring up of weakness" to "forging of strengths", and strive to develop differentiated advantages in certain niche markets and businesses while continuing to expand its capital and business scale. The Company will adhere to the strategic direction of pan-wealth management transformation, constantly improve the core competitiveness of the main businesses and the service capability of the middle-back end management, and develop the brand as a securities company with emerging and growing wealth management characteristics. It will also pay attention to possible opportunities for external development.

### (IV) Capital needs

During the Reporting Period, the Company's various businesses continued to develop steadily, and the overall interest payment cost showed a downward trend. In future, the Company will continue to improve its overall capital deployment efficiency and keep on exploring new financing products and models and expand financing channels to ensure the capital needs of business development. It will also arrange the size and structure of liabilities scientifically, maintain a reasonable and sound leverage level and strengthen risk awareness to prevent liquidity risks and ensure liquidity security.

### (V) Analysis of competitiveness

#### 1. Unique Regional Advantages

Wuxi, Southern Jiangsu and the Yangtze River Delta region are among the regions with the largest domestic economy capacity, most vibrant economy, highest quality of development, and largest number of listed companies and high-net-worth individuals. The total GDP of the Yangtze River Delta region accounts for nearly 25% of China, the total GDP of Jiangsu Province exceeds RMB10 trillion, and that of Wuxi exceeds RMB1 trillion. The customers and markets of securities companies are extremely broad. As the main birthplace of modern national industry with strong base for manufacturing industry, and one of the national innovation pilot cities and the national independent innovation demonstration cities in Southern Jiangsu, Wuxi has established its industrial clusters in strategic emerging industries such as integrated circuits, medicine and health, and the Internet of Things. Under the construction of a new domestic and international "dual-circulation" development layout, all these industries have good development opportunities. As a regional securities broker, the Company enjoys the natural advantage in serving regional enterprises. As an important strategic fulcrum for the integration of the Yangtze River Delta region, Wuxi has unique regional advantages due to its premier central location, dual-belt linkage and geographic cross-intersection. In the future, it has tremendous potential in connecting regional integration, provincial integration and Suzhou-Wuxi-Changzhou integration, and the Company will also play a more important role.

# 2. A+H Shares Listing in the PRC and in Hong Kong Improved Our Market Competition and Risk Resistance Capability

The Company's H shares were listed on the Main Board of the HK Stock Exchange on 6 July 2015, and its A Shares were listed on the Main Board of the Shanghai Stock Exchange on 31 July 2020. The Company is the 13th company in the domestic securities industry with a dual listing status on both the A+H markets. Through the listing in both the A+H markets, the Company has effectively improved its capital strength, laid a solid foundation for business scale expansion and market risks resistance, significantly improved its brand influence and market competitiveness, and opened up the long-term financing channels in the two capital markets, which are beneficial to further introducing strategic investors and reducing the comprehensive financing costs of the Company in future.

#### 3. Management Team with Extensive Industry Experience

The senior management team of the Company has extensive management experience, outstanding management abilities and forward-looking strategic thinking in securities and financial services industry. They are able to understand profoundly the development trend of the industry and the market, make accurate business judgment, and capture promptly business opportunities and adjust business strategies prudently and scientifically. In particular, the experience of the management team in the overseas and cross-border business sectors will help the Company accelerating the pace of international development and opening up new areas of business growth. Under the leadership of the team, the Company will build the industry-leading development philosophy and management processes according to the best market practices, and accelerate its development to become an investment bank with modern management mechanisms.

#### 4. Sound and Highly Efficient Operation Management and Prudent Risk Control

For many years, the Company has abided to the business philosophy of steady development, facilitated the stable transformation and upgrading of its business models, optimized its revenue mix and profit source, and achieved years of profitability successively. Of the securities companies in the PRC, since its inception (from 1999 to date), the Company is one of the few securities companies with successive profitability. During the Reporting Period, the Company kept on improving its compliance management and risk management system to ensure the Company's standardized operation and stable development.

The Company strictly upholds its compliance baseline and earnestly implements the requirements of regulatory authorities. The Company continues to revise and improve its compliance management system, implement various control measures and enhance compliance assessment to ensure compliance management responsibilities are in place. By learning from the best practices in the industries, the Company also actively builds high-standard and high-quality internal credit evaluation systems and risk management systems to prevent and resolve business risks in a timely manner. At the same time, the Company strengthens the performance guarantee of compliance risk control personnel. The Company adheres to the principle of "risk measurable, controllable and tolerable" to carry out innovative business prudently, strictly limit the risk exposure of high-risk businesses and strengthen risk monitoring.

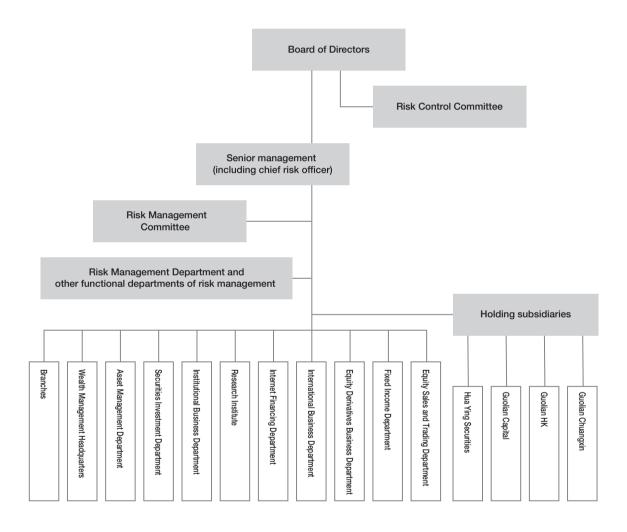
### III. Risk Management

### (I) General Description

Guided by development strategy, the Company has established a comprehensive risk management system covering various businesses, various risks and the entire process and applied a variety of risk management tools based on quantitative indicators to ensure the risks of the Company are measurable, controllable and tolerable, so as to maximize the long-term value of the Company, and promote the formation of a sound risk management culture within the Company, strengthen the risk management awareness to provide "secured escort" for achieving the Company's overall strategic objectives.

### (II) Risk Management Organizational Structure of the Company

The comprehensive risk management structure of the Company includes four levels: Board of Directors and Risk Control Committee, senior management and Risk Management Committee, Risk Management Department and other functional departments of risk management as well as risk management organizations set up within the departments. The organizational structure of the Company's risk management is shown in the following chart:



#### 1. Board of Directors and Risk Control Committee

The Board of Directors has the ultimate responsibility for the risk management of the Company. The Board of Directors is mainly responsible for the following duties: advancing the construction of risk culture; considering and approving the basic system of the comprehensive risk management of the Company, and appointing chief risk officer; considering and approving major issues of the Company's risk management, such as risk preference, risk tolerance, significant risk limit and information disclosure; reviewing and evaluating risk management reports and their implementation, etc. The Board of Directors may delegate the Risk Control Committee set up under it to fulfill part of its function of comprehensive risk management.

#### 2. Senior Management (Including Chief Risk Officer) and Risk Management Committee

The senior management of the Company is responsible for organizing and implementing various works in comprehensive risk management in the operation and management process, and mainly performs the following duties:

- establish a risk management system and make timely adjustment; (1)
- (2)establish and perfect the operation management structure for the Company's comprehensive risk management, clarify the duty allocation of risk management among various departments, and establish a working mechanism that features effective checking and balance and good coordination among the departments;
- establish a complete information technology system and data quality control mechanism; (3)
- (4)establish a performance assessment system for all staff that covers the effectiveness of risk management;
- (5)formulate the specific execution plans for risk management according to the risk preference, risk tolerance extent and significant risk limit approved by the Board and ensure the effective implementation of the plans; monitor the implementation, analyze reasons in a timely manner and handle them according to the authorizations granted by the Board;
- (6)regularly assess the overall risk of the Company and various types of material risk management conditions, resolve problems that are found in risk management and report to the Board.

The Company establishes a Risk Management Committee under the senior management, which is responsible for the overall risk monitoring and management of the Company within the scope of authorization of the Board and management, development and adjustment of the Company's risk management policy, approval of various risk limits, and making decisions and approvals for important matters involving risk management.

The Company has a chief risk officer who is responsible for coordinating the overall risk management and is appointed by the Board as a full-time officer. The main responsibilities of the chief risk officer include:

- (1) organize and implement the overall risk management work of the Company;
- (2) review and approve the Company's risk management plan and risk measurement methods, models and indicators;
- (3) organize the formulation of the Company's internal risk management system and policies, and evaluate major market, credit, liquidity, reputation and other risks;
- organize investigation and inquiry for hidden risks existing in business operation and management activities; report major hidden risks discovered to the president of the Company in a timely manner, and put forward rectification opinions to the person-in-charge of other relevant departments; possesses the authority to report to the Board and its Risk Control Committee or the chairman of the Supervisory Committee had the major hidden risks or the rectification of hidden risks fails to meet the standards.

#### 3. Risk Management Department and Other Functional Departments of Risk Management

The functional departments of risk management of the Company include the Risk Management Department and other functional departments of risk management, other functional departments of risk management include: Compliance and Legal Department, Financial and Accounting Department, Capital Operation Department, Information Technology Headquarter, Operation Management Headquarter and Party Committee Office, etc.

The main responsibilities of the functional departments of risk management include: implementing laws, regulations and norms, formulating risk management systems and procedures and submitting them to the Risk Management Committee of the Company and the president's office for review and approval; responsible for researching and developing various risk management methods and tools, testing and evaluating the effectiveness of valuation and risk measurement models, establishing risk management indicator system and pre-warning mechanism to ensure that various risk management and control measures are appropriate and effective, and enable various business operations to conform to legal norms and risk management policies of the Company; evaluating the risks of new products and new businesses developed by the Company, designing risk management process and control measures, and reviewing business system and process; taking charge of the daily monitoring work of related risks, monitoring the compliance with the Company's risk management system, risk limit and authorized management system by relevant business departments and branches, and recording monitoring situation; conducting stress test and sensitivity analysis, and carrying out post-testing and effectiveness assessments; providing independent risk management reports to the senior management of the Company (including chief risk officer).

As a dedicated department to organize and implement the Company's overall risk management, the Risk Management Department promotes overall risk management under the leadership of the chief risk officer, monitors, evaluates and reports on the Company's overall risk standard, makes recommendations to optimize the Company's risk resources allocation and provides risk management suggestions for business decisions. It assists the Company's Risk Management Committee in setting risk limits and other risk management indicators, monitors and reports on the implementation of risk limits and other risk management indicators. It also assists, guides and inspects the risk management of all departments, branches and subsidiaries.

### Risk Management Organizations Set Up by Business Departments, Branches and Subsidiaries of the Company

The business departments, branches and subsidiaries undertake direct responsibility for risk management. The person-in-charge of the business departments, branches and subsidiaries shall fully understand and give due consideration to various risks related to business when making decisions, and timely identify, assess, respond to and report related risks. Each department shall appoint special personnel to assist in risk management works.

### (III) Details of Major Risks Exposed to the Company's Operation

#### 1. Market Risk

Market risk refers to the risk that may cause losses to the financial assets held by the Company resulting from the adverse changes in market prices, which mainly include equity price risk, interest rate risk, commodity price risk and exchange rate risk. The market risk of the Company mainly comes from domestic and overseas financial market businesses such as equity investment business, fixed income business and equity derivatives business.

The Company has established a top-down market risk limit management system, which allocates the overall risk limit of the Company to different business departments and business lines. Business departments, with direct responsibility for market risks and as the frontline management personnel, dynamically manage the business exposure and limit indicators. The Risk Management Department independently conducts a comprehensive assessment, monitoring and management of the overall market risk of the Company, and reports the results to the management of the Company.

The Company conducts comprehensive monitoring on market risks by calculating profit and losses, exposure, basis points, duration, Greek letters and other indicators on a daily basis, and continuously improves the VAR and stress test measurement mechanisms, so as to monitor and analyze the potential losses of the Company.

#### 2. Credit Risk

Credit risk refers to the risk that may cause losses due to the default of financiers, counter-parties or issuers. The credit risk of the Company mainly arises from the following aspects: stock pledged repurchase transactions, margin financing and securities lending and other financing businesses; over-the-counter ("OTC") derivative business, such as swaps, OTC option, forwards and credit derivatives; bond investment transactions (including bond-related transactions such as spot bonds transactions, bond repurchase transactions, bond forward transactions and bond lending business), in which bonds include but not limited to treasury bonds, local bonds, financial bonds, government-backed agency bonds, corporate bonds and non-financial enterprises debt financing instruments, corporate bonds, asset-backed securities, interbank certificates of deposit; nonstandardized debt asset investment, etc.

The Company has assessed the credit ratings of counterparties or issuers through its internal credit rating system, measured its risk with methods such as stress test and sensitivity analysis, and managed credit risks by means of access and concentration. Meanwhile, the Company has established a credit risk management system to conduct monitoring and analysis in a timely manner, keep track of the changes in the credit risk qualifications of various businesses and transaction counterparties, carry out pre-warning and reporting, and adjust its credit limits in a timely manner.

#### 3. Liquidity Risk

Liquidity risk refers to the risk that the Company is unable to obtain sufficient fund in time at reasonable costs for paying indebtedness when it falls due, performing other payment obligations and meeting the funding needs of normal business operation. The rapid development of various businesses of the Company exert higher requirements on liquidity.

The Company establishes a daily position management and regular liquidity analysis mechanism to dynamically manage the scale of capital usage of each business, and formulates corresponding financing plans to improve the daily control mechanism of liquidity risk by improving liquidity contingency plans and stress tests. The Company implements liquidity risk limit management and sets liquidity risk limits to monitor their implementation based on factors such as business scale, nature, liquidity risk appetite and market conditions. In addition, the Company has also established a liquidity reserve asset management system to meet potential capital needs by holding sufficient high-quality liquid assets that can be readily realized.

#### 4. Operational Risk

Operational risk refers to the risk of losses resulting from inadequate or problematic internal procedures, personnel and information technology systems, as well as external events.

The Company continuously optimizes the internal control mechanism, carries out targeted identification and effectiveness assessment on operational risk, and standardizes business processes through continuous business assessment, business process rationalizing and system review to prevent risks from occurring. It also continuously collects and sorts out internal and external risk events to supplement operational risk event database. Furthermore, the Company constantly strengthens behavior adequacy and normative operation of staff from each position through various means, such as internal training, assessment and enhances the risk awareness of employees through the promotion of risk control culture. It also improves emergency risk management plan with regular drills to ensure the security of equipment, data and system, thereby preventing the operational risk caused by information system failure.

#### 5. Compliance Risk

Compliance risk refers to the risk that the Company or its staff will be investigated for legal responsibility, taken regulatory measures, taken disciplinary actions and suffered property losses or commercial goodwill losses due to violation of laws, regulations and standards in operation management or practice.

The Company has established an effective and impeccable compliance risks management system and compliance management and organization system. At the same time, the Company exerts an effective and comprehensive control on compliance risks encountered by the Company in its business operation by means of compliance monitoring, compliance inspection, compliance investigation, compliance supervision and compliance training, etc.

#### 6. Reputation Risk

Reputation risk refers to the risk of negative comments on the Company by investors, issuers, regulatory authorities, self-regulatory organizations, the public and the media due to the Company's operations or external events, and its employees' violation of integrity regulations, professional ethics, business norms, industrial standards and regulations and other related behaviors, thereby damaging corporate brand value which is detrimental to its normal operation and even affect market stability and social stability.

The Company strengthens the concept of preventing and controlling reputation risk is the responsibility of every staff, forms an effective segregation of duties, establishes and improves the internal restraint mechanism, public opinion monitoring mechanism, emergency response mechanism, and external information release mechanism, reinforces daily public opinion analysis, and improves the risk prevention and control prospectively and pertinently, and takes multiple measures to enhance the prevention awareness and management standard of reputation risk.

### IV. Profit Distribution Policies and Profit Distribution Situation

#### (I) Profit Distribution Policies

In accordance with the Articles of Association, the Company may distribute dividends by means of cash, shares or a combination of cash and shares. Where the Company satisfies the conditions for cash dividend distribution, it shall accord priority to dividend distribution by way of cash. The Company will fully take into account the returns for its investors and distribute dividends to its shareholders according to the stipulated proportion of the profits available for distribution achieved by the parent company during the year. The Company will implement an on-going and stable profit distribution policy, and shall consider the long-term interests of the Company, the overall interests of all shareholders and the sustainable development of the Company when distributing dividends.

### (II) Profit Distribution Situation

### Profit Distribution for the Year 2021

The Profit Distribution Plan for the Year 2021 of Guolian Securities Co., Ltd. (《國聯證券股份有限公司2021年度 利潤分配方案》) was considered and approved at the annual general meeting for the year 2021 of the Company convened on 10 June 2021, which approved that based on the total share capital of 2,831,773,168 shares as at 31 December 2021, the Company could distribute cash dividends of RMB1.00 per 10 shares (tax inclusive) to all shareholders whose names appeared on the Company's register on the record date thereof, with total cash dividends of RMB283,177,316.80. The Company's profit distribution for the year 2021 has been completed on 28 July 2022.

### Profit Distribution Proposal for the Year 2022

The audited net profit of the parent company in 2022 was RMB863,982,615.36. According to the relevant requirements of the Company Law, Securities Law, Financial Rules for Financial Enterprises and Articles of Association, after appropriating statutory provident fund and general risk reserve, totaling RMB266,157,064.46, the profit available for distribution for the year amounted to RMB597,825,550.90. The balance of the undistributed profit was RMB2,548,226,818.10 in previous year and increased RMB105,575,161.27 of undistributed profit upon the disposal of investments in other equity instruments after deducting the dividend of RMB283,177,316.80 distributed for the implementation of profit distribution plan for the year 2021 by the Company during the year, and the accumulated undistributed profit for this year was RMB2,968,450,213.47.

According to Article 33 of the Measures for the Administration of Securities Issuance and Underwriting of CSRC and relevant Regulatory Questions and Answers, listed companies shall only issue securities after submitting the profit distribution plan and plan for share capital increase from capital reserve to the general meeting for resolution or putting such plans approved by the general meeting into implementation. In view of the current steady progress of issuance of shares to specific subscribers by the Company, no profit distribution will be carried out for 2022 based on the overall consideration of the Company's longterm interests, sustainable development and shareholders' interests.

The aforesaid profit distribution proposal is subject to the approval of the general meeting of the Company.

#### V Issuance of Shares and Use of Proceeds

### Non-public issuance of A Shares in 2022

The Company convened the twenty-eighth meeting of the fourth session of the Board, the first extraordinary general meeting and the shareholders class meeting for the year 2022 on 28 September and 20 October 2022, respectively, which considered and approved the relevant resolutions on the non-public issuance of A Shares of the Company. The Company received the administrative licence acceptance form from CSRC on 30 November 2022 and completed the response feedback of the application documents on 19 January 2023.

On 17 February 2023, CSRC officially promulgated the rules of the system relating to the full implementation of the registration system for share issuance. The Company convened the fifth meeting of the fifth session of the Board and the second extraordinary general meeting for the year 2023 on 21 February 2023 and 17 March 2023, respectively, which considered and approved the Resolution on the Argumentative Analysis Report regarding the Issuance of A Shares Proposal to Specific Subscribers by the Company(《關於公司向特定對象發行A股股票方案的論證分析報告的 議案》). A notice of acceptance was received from Shanghai Stock Exchange on 2 March 2023.

Currently, the Company is actively moving forward the process of issuance of A Shares to specific subscribers. The issuance of shares to specific subscribers is subject to the consideration and approval by Shanghai Stock Exchange and the approval of CSRC for registration.

For details, please refer to the relevant announcements of the Company published on the HKEXnews website of the HK Stock Exchange on 28 September 2022, 20 October 2022, 30 November 2022, 19 January 2023, 21 February 2023 and 17 March 2023.

### VI. Directors

Information about the Directors of the Company during the Reporting Period and as at the date of this report is set out in Section 7 "Information of Directors, Supervisors, Senior Management and Staff" of this report.

# VII. Directors and Supervisors' Service Contracts

All Directors and Supervisors of the Company have entered into service contract with the Company, but have not entered into any service contract with the Company or its subsidiaries which is not terminable within one year without payment of compensation (other than statutory compensations).

# **VIII. Permitted Indemnity Provisions**

During the Reporting Period, the Company has arranged appropriate insurance coverage for potential legal actions and liabilities against the Directors, Supervisors and senior management. There was, or is, no permitted indemnity provision being in force for the benefit of any of the Directors of the Company.

# IX. Interests of Directors and Supervisors in Transactions, Arrangements and Contracts of Significance

No transaction, arrangement or contract of significance in relation to the Group's business to which the Company, its subsidiaries, its Controlling Shareholders or the subsidiaries of the Company's Controlling Shareholders was a party and in which a Director or Supervisor of the Company or an entity connected with a Director or Supervisors has a material interest, whether directly or indirectly, has been entered into or subsisted at the end of the financial year under review or at any time during the financial year.

# X. Controlling Shareholders' Interests in Contracts of Significance

No contract of significance in relation to the Group's business to which the Company or any of its subsidiaries was a party to and in which a Controlling Shareholder had a material interest on, whether directly or indirectly, and subsisted at the end of the financial year under review or at any time during the financial year under review save as disclosed under "IV. Connected Transactions" in Section 5 and notes to the consolidated financial statements.

# XI. Directors' Interests in the Business Competing with the Company

During the Reporting Period, the Directors of the Company have no interest in the business that is competing with the Company.

# XII. Directors and Supervisors' Right to Purchase Shares or Debentures

As at the end of the Reporting Period, no rights were granted to any Director, Supervisor or their respective spouse or children under 18 years of age by the Company, its subsidiaries, its Controlling Shareholders or the subsidiaries of the Company's Controlling Shareholders to acquire benefits by means of the acquisition of shares in or debentures of the Company or any other body corporate, or were any such rights exercised by them; or was the Company, its subsidiaries, its Controlling Shareholders or the subsidiaries of the Company's Controlling Shareholders a party to any arrangement to enable any Director, Supervisor or their respective spouse or children under 18 years of age, to acquire such rights in the Company or any other body corporate.

# XIII. Interests and Short Positions of Directors, Supervisors and Chief Executive in the Shares, Underlying Shares and Debentures of the Company and Its Associated Corporations

As at the end of the Reporting Period, based on the information available to the Company and to the knowledge of the Directors, the interest or short positions of Directors, Supervisors or chief executive of the Company in the shares, underlying shares or debentures of the Company or any of its associated corporations (within the meaning of Part XV of the SFO) (i) which will have to be notified to the Company and HK Stock Exchange pursuant to Divisions 7 and 8 of Part XV of the SFO (including interests or short positions which are taken or deemed to have under those provisions of the SFO), or (ii) which will be required to be recorded in the equity register kept pursuant to Section 352 of the SFO, or (iii) which will be required to be notified to the Company and HK Stock Exchange pursuant to the Model Code were as follows:

Name	Position	Types of shares	Number of shares (Note 2)	Percentage of total issued shares (%) (Note 3)	Approximate percentage of total issued share capital of H Shares (%)
Ge Xiaobo	Chairman, President	H Shares	1,340,478(L)	0.0473	0.3028
Xu Faliang	Chairman of the Supervisory Committee	H Shares	134,047(L)	0.0047	0.0303
Wu Lingyun	Employee Representative Supervisor	H Shares	53,619(L)	0.0019	0.0121
Zhou Min	Employee Representative Supervisor	H Shares	13,404(L)	0.0005	0.0030

Note 1: Mr. Ge Xiaobo, Mr. Xu Faliang, Ms. Wu Lingyun and Mr. Zhou Min were deemed to have interests in the H shares of the Company, respectively due to they participated in the employee stock ownership plan of the Company for the year 2022

Note 2: (L) denotes long positions.

Note 3: As of 31 December 2022 and the date of this report, the Company issued 2,389,133,168 A Shares and 442,640,000 H Shares in total. The total number of shares is 2,831,773,168.

Save as disclosed above, as at the end of the Reporting Period, no Directors, Supervisors or chief executive of the Company have any interest or short positions in the shares, underlying shares or debentures of the Company or any of its associated corporations (within the meaning of Part XV of the SFO) (i) which will have to be notified to the Company and HK Stock Exchange pursuant to Divisions 7 and 8 of Part XV of the SFO (including interests or short positions which are taken or deemed to have under those provisions of the SFO), or (iii) which will be required to be recorded in the equity register kept pursuant to Section 352 of the SFO, or (iii) which will be required to be notified to the Company and HK Stock Exchange pursuant to the Model Code.

# XIV. Compliance with Non-competition Agreement

As disclosed in the prospectus, on 15 June 2015, the Controlling Shareholders of the Company entered into a non-competition agreement in favour of the Group, pursuant to which, the Controlling Shareholders have irrevocably undertaken to the Company that, save for the exceptional circumstances as disclosed in the prospectus, the Controlling Shareholder and the controlled entities (as defined in the prospectus) will not, directly or indirectly, invest in, participate in, be engaged in or operate or be interested in any business in any way inside or outside the PRC separately or with any other parties, whereby it will compete or is likely to compete with the main business of the Company, and have undertaken not to engage in any competitive activities by taking advantages as the Controlling Shareholders of the Company which would be prejudicial to the benefits of the Company or its subsidiaries. For the Direct Investment Business, the Controlling Shareholders and the controlled entities have also undertaken to provide the Company the options and pre-emptive rights regarding new direct investment opportunities. The Investment Decision Committee of Guolian Capital is responsible for reviewing and deciding whether the Group should take up the related new direct investment opportunities. The independent non-executive Directors of the Company supervise and review the composition of the committee and the decisions it made.

The independent non-executive Directors had reviewed members of the Investment Decision Committee of Guolian Capital twice during the Reporting Period, and considered that the members involved in the decision-making of new business investment opportunities had business experience and professional capacity which are necessary for performance of their duties, and had no conflict of interest with the Group.

During the Reporting Period, the Controlling Shareholders and the controlled entities referred 9 new business investment opportunities to Guolian Capital. The Investment Decision Committee of Guolian Capital had reviewed such new business investment opportunities, and considered that the target companies were immature, with highly competitive in the market, lacked of core competitiveness and with high pre-investment valuations, which were not in line with the preference for investment projects of Guolian Capital. Therefore, it decided not take up such new business investment opportunities. The independent non-executive Directors had made an annual review on such decision, and was of the view that the decision made by the Investment Decision Committee of Guolian Capital was based on its professional judgement to the new business investment opportunities, reflecting the interest of the Group.

The Controlling Shareholders have confirmed to the Company that, during the Reporting Period, they have complied with all the terms of the non-competition agreement. The independent non-executive Directors have conducted an annual review regarding the compliance of non-competition agreement and have not found any non-compliance issues on the non-competition agreement by Controlling Shareholders.

### XV. INFORMATION ABOUT THE COMPANY'S SHARE INCENTIVE SCHEME, EMPLOYEE STOCK OWNERSHIP PLAN OR OTHER **EMPLOYEE INCENTIVE MEASURES AND THEIR IMPACTS**

In order to establish and improve the benefit sharing mechanism between employees and the Company, enhance the cohesion among employees and competitiveness of the Company, and attract and retain talents, so as to promote the long-term, sustainable and healthy development of the Company and maximize the benefits of the Company, its Shareholders and employees as a whole, the Company has implemented the employee stock ownership plan for the year 2022.

The Company convened the twenty-fifth meeting of the fourth session of the Board and the general meeting for the year 2021 on 29 April 2022 and 10 June 2022, respectively, which considered and approved the Resolution on the Employee Stock Ownership Plan of Guolian Securities Co., Ltd. for the Year 2022 (Draft) and its Summary (《關於國聯 證券股份有限公司2022年度員工持股計劃(草案)及其摘要的議案》) and the Resolution on Proposing at the General Meeting to Authorize the Board of Directors with Full Discretion to Handle the Matters related to the Employee Stock Ownership Plan of the Company for the Year 2022 (《關於提請股東大會授權董事會全權辦理公司2022年度員工持股 計劃相關事宜的議案》).

In June 2022, the Company completed the fundraising for the subscription of the employee stock ownership plan of the Company for the year 2022, with the actual number of participants of 342. The participants included Directors, Supervisors, senior management, employees at VP level and above and other core backbone personnel of the Company or its controlling subsidiaries. The total subscription amount was RMB68,110,000 and the number of subject shares associated with the employee stock ownership plan units held by any individual holder shall not, in aggregate, exceed 0.1% of the Company's total share capital.

The term of the employee stock ownership plan shall be 5 years with effect from the date of consideration and approval by the general meeting of the Company.

On 12 July 2022, the Company convened the first meeting of holders of the employee stock ownership plan for the year 2022, which considered and approved the Resolution on Review of the Rules for the Meeting of Holders of the Employee Stock Ownership Plan of Guolian Securities Co., Ltd. for the Year 2022 (《關於審議國聯證券股份有限公司 2022年度員工持股計劃持有人會議規則的議案》), Resolution on Election of Members of the Management Committee for the Employee Stock Ownership Plan of Guolian Securities Co., Ltd. for the Year 2022 (《關於選舉國聯證券股 份有限公司2022年度員工持股計劃管理委員會委員的議案》) and Resolution on Authorization of the Management Committee of the Employee Stock Ownership Plan of Guolian Securities Co., Ltd. to Deal with Matters in Relation to this Employee Stock Ownership Plan (《關於授權國聯證券股份有限公司員工持股計劃管理委員會辦理本次員工持股 計劃相關事宜的議案》).

As of 22 December 2022, the employee stock ownership plan of the Company completed the purchase and registration of the subject shares, and purchased a total of 18,260,000 H shares of the Company in the secondary market, accounting for approximately 0.6448% of the total share capital of the Company. The total consideration was HK\$73,759,900 (excluding transaction fees), and the remaining funds will be used for liquidity purpose. The lock-up period of the target shares purchased under the employee stock ownership plan of the Company shall be 12 months effective from the date on which the Company announces that the latest purchased subject shares are transferred and registered, being from 23 December 2022 to 22 December 2023.

As of the date of this report, the details of the shares calculated based on the employee stock ownership plan units are as follows:

	Number of
Name/category of holders	shares held
Ge Xiaobo	1,340,478
Xu Faliang	134,047
Wu Lingyun	53,619
Zhou Min	13,404
The five highest paid individuals in 2022 in aggregate	
(one of whom is a Director of the Company)	2,080,422
Other employees in aggregate	15,978,508

The Company will continue to pay attention to the implementation progress of the employee stock ownership plan for the year 2022, and perform the information disclosure obligations in accordance with the requirements of relevant laws and regulations.

### XVI.Other Disclosures

#### **(I) Share Capital**

The information is set out in the "Consolidated Statement of Financial Position" and Note 38 to the consolidated financial statements of this report.

#### **(II) Pre-emptive Rights**

There is no pre-emptive rights arrangement of the Company pursuant to the laws of the PRC and the requirements of the Articles of Association.

#### (III)Sufficiency of Public Float

During the Reporting Period and up to the date of this report, the public float of H Shares of the Company is 15.63%, which remains in compliance with the waiver from strict compliance with the public float requirements granted by HK Stock Exchange pursuant to Rule 8.08(1)(d) of the Listing Rules.

#### (IV) **Management Contracts**

During the Reporting Period, the Company did not enter into any contracts nor had any existing contracts in respect of all or any management and administration of the Company.

### (V) Information on Tax Reduction and Exemption for Holders of H Shares

According to the Notice on the Management of Personal Income Tax Impose after the Abolition of Guo Shui Fa [1993] No. 045 Document issued by the State Administration of Taxation (Guo Shui Han [2011] No. 348) (《國家稅務總局關 於國稅發[1993]045號文件廢止後有關個人所得稅征管問題的通知》(國稅函[2011]348號)), the dividend received by foreign resident individual shareholders from the issuance of shares in Hong Kong by domestic non-foreign invested enterprises is subject to the payment of individual income tax according to the items of "interests, dividend and bonus income", which shall be withheld by the withholding agents according to relevant laws. The foreign resident individual shareholders who hold the shares issued by domestic non-foreign invested enterprises in Hong Kong are entitled to the relevant agreed treatment pursuant to the provisions in the tax agreements signed between the countries where they reside and China or the tax arrangements between Mainland and Hong Kong (Macau). The tax rate for dividends under the relevant tax agreements and tax arrangements is generally 10%, and for the purpose of simplifying tax administration, domestic non-foreign invested enterprises issuing shares in Hong Kong may, when distributing dividends, generally withhold individual income tax at the rate of 10%, and are not obligated to file an application. If the tax rate for dividends is not equal to 10%, the following provisions shall apply: (1) for citizens from countries which have entered into tax agreements/arrangements stipulating a tax rate of lower than 10%, the withholding agents will file applications on their behalf to seek entitlement of the relevant agreed preferential treatments, and upon approval by the tax authorities, the excess tax amounts withheld will be refunded; (2) for citizens from countries which have entered into tax agreements/arrangements stipulating a tax rate of higher than 10% but lower than 20%, the withholding agents will withhold the individual income tax at the agreed-upon effective tax rate when distributing dividends, and are not obligated to file an application; (3) for citizens from countries without tax agreements or are under other situations, the withholding agents will withhold the individual income tax at a tax rate of 20% when distributing dividends.

According to the requirements of the Notice on the Withholding Corporate Income Tax on the Dividends Distributed by the Chinese Resident Enterprise to Foreign H Shares Non-resident Enterprise Shareholders (Guo Shui Han [2008] No. 897) (《關於中國居民企業向境外H股非居民企業股東派發股息代扣代繳企業所得稅有關問題的通知》(國稅函 [2008]897號)) issued by the SAT, when the Chinese resident enterprises distribute dividends of 2008 and subsequent years to foreign H Shares non-resident enterprise shareholders, they shall pay the withholding enterprise income tax at the unified rate of 10%.

Pursuant to provisions in the Notice on Tax Policy Regarding Shanghai-Hong Kong Stock Connect Pilot Programs Issued by the Ministry of Finance, the SAT and CSRC (Cai Shui [2014] No. 81) (《財政部國家稅務總局證監會關於滬 港股票市場交易互聯互通機制試點有關稅收政策的通知》(財稅[2014]81號)) and the Notice on Tax Policy Regarding Shenzhen-Hong Kong Stock Connect Pilot Programs (Cai Shui [2016] No.127) (《關於深港股票市場交易互聯互通機 制試點有關稅收政策的通知》(財稅[2016]127號)), for the dividends obtained by mainland individual investors from investing in H Shares listed in HK Stock Exchange through Shanghai-Hong Kong Stock Connect or Shenzhen-Hong Kong Stock Connect, such H-share companies shall withhold individual income tax at the tax rate of 20%. For the dividends obtained by mainland securities investment funds by investing in shares listed in HK Stock Exchange through Shanghai-Hong Kong Stock Connect or Shenzhen-Hong Kong Stock Connect, the individual income tax will be levied pursuant to the provisions mentioned above. For the dividends obtained by mainland enterprise investors from investing in shares listed in HK Stock Exchange through Shanghai-Hong Kong Stock Connect or Shenzhen-Hong Kong Stock Connect, such H-share companies shall not withhold and pay any income taxes on the dividends, as the income taxes shall be reported and paid by the investing enterprises on their own. Meanwhile, for the dividends obtained by mainland resident enterprises from holding relevant H Shares for consecutive 12 months, the corporate income taxes shall be exempted according to laws.

Pursuant to the current practices of Inland Revenue Department of Hong Kong, no withholding taxes shall be levied for the dividends distributed by the Company.

The shareholders of the Company shall pay the relevant taxes and/or be entitled to tax relieves pursuant to the above provisions.

#### (VI) Reserves and Reserves of Profits Available for Distribution

As of 31 December 2022, the Company's reserves available for distribution to shareholders were RMB2,968,450,213.47.

#### (VII) **Major Customers and Suppliers**

The Company provides services for various individual and institutional customer groups with a large customer base and wide distribution. The Company's major customers include non-enterprise institutions, large, medium and small enterprises, institutional investors and retail customers. During the Reporting Period, revenue generated from the top five customers amounted to RMB235 million, accounting for 5.97% of total revenue, net investment gains and other income of the Group. None of the Directors, Supervisors or any of their respective close associates or any shareholder holding more than 5% of the issued share capital of the Company has any interests in the Company's top five customers.

Due to the nature of the business, the Company has no major supplier.

### (VIII) Property and Equipment

For the information of the Group's property and equipment during the Reporting Period, please refer to the Consolidated Statement of Financial Position and Note 20 of this report.

### (IX) Fulfillment of Social Responsibilities

For the information of fulfillment of social responsibilities during the Reporting Period, please refer to Section 9 "(IX) Community Investment of III. Society and Governance Report" of this report.

### (X) Relationship between the Company and its Employees, Customers and Suppliers

### 1. Employees

For details, please refer to Section 7 "VI. Information about Staff and Remuneration of the Company and Major Subsidiaries" of this report.

### 2. Customers

For details, please refer to "XVI. Other Disclosures" in this section.

### Suppliers

For details, please refer to "XVI. Other Disclosures" in this section.

### (XI) Compliance with Laws and Regulations

The business of the Company is mainly conducted in mainland China, and the Company has already listed on HK Stock Exchange and Shanghai Stock Exchange. Hence, in strict compliance with the requirements of laws, regulations and regulatory documents for both domestic and overseas listing markets, including the Company Law, Securities Law, Regulations on Supervision and Management of Securities Companies, Measures for the Risk Control Indexes of Securities Companies, CG Code, the Company has formulated and improved continuously the Articles of Association, rules and regulations of the Company to regulate the business and operation of the Company, striving to maintain and promote a sound corporate market image. During the Reporting Period and up to the date of this report, the Company has complied with the relevant laws and regulations in Mainland China and Hong Kong.

### (XII) Major Events after the Reporting Period

For details, please refer to Section 5 "VIII. Significant Subsequent Events" of this report.

(XIII) Exchange Rate Fluctuation Risks and any Related Hedging

The foreign currency assets and liabilities held by the Company are not material when compared to total assets and liabilities. In terms of the Company's revenue structure, the majority of the business transactions are settled in RMB, with only insignificant revenue from foreign currency transactions. The Company considers that their exchange rate fluctuation risk is immaterial.

(XIV) Issued Debentures, Equity Linked Agreement and Share Option Arrangement

Please refer to "2. Debt Financing of (V) Major Investment and Financing Activities under I. Board's Discussion and Analysis on the Operation of the Company during the Reporting Period" for details regarding issued debentures of the Company.

During the Reporting Period, the Company did not signed any equity linked agreement or had any share option arrangement.

(XV) **Business Review** 

> Please refer to section "I. Board's Discussion and Analysis on the Operation of the Company during the Reporting Period" for details regarding the fair review and analysis of the business of the Company using financial key performance indicators and discussion and analysis regarding the future business development of the Company, section "III. Risk Management" for details regarding the major risks and uncertainties exposed to the Company, section "(XI) Compliance with Laws and Regulations of XVI. Other Disclosures" for details regarding the Company's compliance with the laws and regulations that have material impact on the Company, section "(X) Relationship between the Company and its Employees, Customers and Suppliers of XVI. Other Disclosures" for details regarding the description of the major relationship between the Company and its employees, customers and suppliers, Section 5 "VIII. Significant Subsequent Events" of this report for details regarding the significant events that have material impact on the Company after the end of financial year and Section 9 "Environmental, Social and Governance Report" of this report for details regarding the environmental policy and performance of the Company.

> > By order of the Board

Guolian Securities Co., Ltd.

Ge Xiaobo Chairman

28 March 2023

# I. Significant Penalty or Public Censure of the Company during the Reporting Period

During the Reporting Period, there was no significant penalty or public censure imposed to the Company.

### II. Significant Lawsuits and Arbitrations

### (I) Outstanding Cases during the Reporting Period

During the Reporting Period, the Company was involved in outstanding cases, the development of which were as follows:

### 1. Dispute over corporate bonds between the Company and Yihua Enterprise (Group) Co., Ltd.

For details of relevant background, please refer to the Company's previous periodic reports. Since the Company holds the "Corporate Bonds (First Tranche) of Yihua Enterprise (Group) Co., Ltd. to Qualified Investors by way of Public Issuance in 2016" publicly issued by Yihua Enterprise (Group) Co., Ltd. ("Yihua Enterprise"), and Yihua Enterprise failed to fully perform the agreed payment obligation, it constituted a breach of contract. The Company applied to Shantou Intermediate People's Court for enforcement, requiring Yihua Enterprise and the sureties, Liu Shaoxi (劉紹喜) and Liu Shaoxiang (劉紹香), to compensate the principal of RMB22,110,364.14 and the corresponding interest, and to pay the lawyer's fee. In June 2022, Shantou Intermediate People's Court officially accepted the Company's application for enforcement. In November 2022, Shantou Intermediate People's Court made a ruling to conclude this enforcement procedure. As of the end of the Reporting Period, the enforcement procedure of this case had been concluded.

### 2. Other subsisting litigation and arbitration cases that lack of progress

As of the end of the Reporting Period, the enforcement procedures of the SME private placement bonds dispute case between the Company and Inner Mongolia Nailun Agriculture Technology Corporation (內蒙 古奈倫儂業科技股份有限公司) and the Stock Pledged Repurchase Transaction dispute case between the Company and Peng Peng (彭朋) had been concluded; there was no new progress in the Stock Pledged Repurchase Transaction dispute case between the Company and Guangzhou Huiyin Huahe Investment Enterprise (Limited Partnership) (廣州匯垠華合投資企業(有限合夥)) and Zhang Guizhen. The foregoing matters have been disclosed in the Company's previous periodic reports.

#### Cases Concluded during the Reporting Period **(II)**

During the Reporting Period, the Company had no concluded cases.

#### III. Important Contracts and Their Fulfillment

During the Reporting Period, the Company did not enter into any important contracts.

#### IV. **Connected Transactions**

Particulars of the major related party transactions of the Group for the year ended 31 December 2022 are set out in note 55 to the financial statement. Save as disclosed in this section, these related party transactions do not constitute any connected transactions under Chapter 14A of the Listing Rules.

Among which, the related party transactions that constitute connected transactions under Chapter 14A of the Listing Rules are subject to reporting, annual review and announcement in accordance with the requirements of Chapter 14A under the Listing Rules, have complied with the provisions in Chapter 14A under the Listing Rules, particulars of which are as follows:

#### Continuing Connected Transactions by the Group during this Year **(I)**

The Continuing Connected Transactions of the Group are mainly conducted with Guolian Group and its Associates. Guolian Group is the Controlling Shareholder of the Company. Under the Listing Rules, Guolian Group and its Associates are Connected Persons of the Group. Therefore, the agreements entered into between the Group and Guolian Group and its Associates constitute Connected Transactions under the Listing Rules. The Company renewed the Securities and Financial Services Framework Agreement and the Property Leasing and Related Services Framework Agreement with Guolian Group on 18 December 2020. In view of the past long-term cooperative relationship between the Group and Guolian Group and its associates, such transactions have facilitated and will continue to facilitate the overall business operation and business growth of the Group. At the same time, through integrating the advantageous resources of the Group and Guolian Group and its associates, they will lower operating costs and general expenditure of the Group, provide additional revenue source for the Group and further enhance the profitability of the Group and its position in the securities industry. Furthermore, based on knowledge of Guolian Group and its associates regarding the operation of the Group, they are capable of providing more suitable and effective services to the Group when compared with independent third parties. As one or more of the applicable percentage ratios of the annual caps for the years of 2021, 2022 and 2023 under the Securities and Financial Services Framework Agreement and Property Leasing and Related Services Framework Agreement are more than 0.1% but less than 5%, the Securities and Financial Services Framework Agreement, Property Leasing and Related Services Framework Agreement and the transactions contemplated thereunder are subject to the reporting, announcement and annual review requirements under Chapter 14A of the Listing Rules, but are exempted from the independent shareholders' approval requirements.

The validity period of the Securities and Financial Services Framework Agreement and Property Leasing and Related Services Framework Agreement are three years respectively, commencing on 1 January 2021 and expiring on 31 December 2023, and renewable under the mutual agreement of both parties and in compliance with the Listing Rules.

The principal terms and conditions of the Securities and Financial Services Framework Agreement and Property Leasing and Related Services Framework Agreement are set out in the announcement of the Company dated 18 December 2020.

### Securities and Financial Framework Agreement

### 1. Securities and financial services

According to the requirements of Guolian Group, the Group shall provide to Guolian Group and its associates a series of financial services, including securities brokerage (including seat leasing) services, Futures IB services, securities asset management services, agency sales of financial products services, financial advisory services, underwriting and sponsorship services, securities investment consultancy services and other financial services approved by China Securities Regulatory Commission.

According to the requirements of the Group, Guolian Group and its associates shall provide to the Group a series of financial services, including management services of trust plans, futures brokerage services, futures investment consultancy services, commercial insurance services and other financial services approved by China Securities Regulatory Commission and China Banking and Insurance Regulatory Commission.

### 2. Securities and financial products

According to the requirements of both parties, the Group conducts securities and financial products transactions with Guolian Group and its associates, including sales under repurchase agreements in the inter-bank and exchanges market by the Group. The Group subscribes for the trust plans and other products issued by Guolian Group and its associates. Guolian Group and its associates subscribe for the income certificates, privately issued bonds, asset backed securities and pledged dealer-quoted repurchase products issued by the Group.

### Basis of pricing

#### 1. Securities and financial services

(1) Pursuant to the Securities and Financial Framework Agreement, the service fees and commissions receivable from related securities and financial services provided by the Group to Guolian Group and its associates are determined under applicable laws and regulations, with reference to current market price after arm's length negotiations and shall not be less than the price receivable by the Group from independent third parties for the same type of services.

#### (i) Securities brokerage services

The commissions are determined after arm's length negotiations between the parties with reference to, among other things, the commission rates applicable to independent third parties and the estimated scale of the brokerage transactions.

#### Futures IB services (ii)

The service fee of Futures IB is determined with reference to industry practice, the revenue sharing ratio of major securities companies in China and upon fair negotiation. According to the latest available market data, in respect of Futures IB business, the major securities companies in China usually split revenue with futures dealers at a certain ratio. In respect of the Futures IB transaction between the Group and Guolian Futures, the revenue sharing ratio will fall within the prevailing market revenue sharing ratio scope and is set at a standard more favorable to the Group compared with the market practices.

#### (iii) Securities asset management services

In respect of the pricing policy of service fee of Collective Asset Management Scheme, the subscription price, management fee and other terms with Guolian Group is consistent with normal commercial terms and those of the Group's similar transactions with independent third party investors. The fee ratios of transactions between the Group and Guolian Group fall within a certain ratio range of similar transactions in the market. In addition, the Group will take into account factors such as basic conditions of the assets or business to determine the management fee.

In respect of the pricing policy of service fee of Single Asset Management Scheme with Guolian Group, as each transaction has different target assets whose conditions vary from each other, it is hard to set out a standardized fee ratio. However, the Group determines the management fee based on the price of similar transactions in the market which have similar target asset or in similar condition. In addition, historical management fee in similar transactions between the Group and independent third parties will also be considered, so as to ensure that the price between the Group and Guolian Group is not less favorable to the Group.

### (iv) Agency sales of financial products services

In respect of agency sales of financial products, as the risk factors of different products vary from each other, products with higher risks charge higher agency sales fee. There is no specific standard price or commission rate in the market. Therefore, the price of agency sales transactions between the Group and Guolian Trust is determined upon fair trade principle and with reference to market price and industry practice for specific products.

### (v) Financial advisory services

As the financial advisory services are highly individualized, different transaction's target business varies in size, conditions and different counterparties have different bargaining power, it is hard to set out a standardized price or fee ratio. However, the Group will refer to the price of similar transactions which are available publicly in third-party databases, and the price of the Group's similar historical transactions with independent third parties to ensure the services fee is not less favorable to the Group.

### (vi) Underwriting and sponsorship services

The competition in securities underwriting and sponsorship service market is intense, and the commission fees and rates are typically transparent and standardized across the market. The service fees shall be determined after arm's length negotiation with reference to, among other things, the prevailing market prices, total amount of funds to be raised and commission rate charged to the independent third party by the Group for provision of similar services.

### (vii) Securities investment consultancy services

Such service fees shall be determined after arm's length negotiation with reference to the prevailing market rates of transactions with similar types and size.

(2)Pursuant to the Securities and Financial Framework Agreement, the service fees and commissions receivable from related securities and financial services provided by Guolian Group and its associates to the Group are determined under applicable laws and regulations, with reference to the current market price after arm's length negotiations and shall not be higher than the price payable by the Group to independent third parties for the same type of services.

#### (i) Management services of trust plans

The price of management services of trust plans is determined with reference to the similar management services of trust plans in the market and upon fair negotiation between the Group and Guolian Trust. During the negotiation, the Group will refer to the management fee ratio charged by independent third parties of the Group's historical similar transactions to ensure that the management fee charged by Guolian Trust is not higher than or even lower than the management fees paid by the Group to third parties.

#### (ii) Futures brokerage services

The commissions are determined after arm's length negotiations between the parties with reference to, among other things, the commission rates applicable to independent third parties and the estimated scale of the brokerage transactions.

#### Futures investment consultancy services (iii)

The service fee of futures investment consultancy is determined after arm's length negotiation with reference to the industry average fee standard. In respect of the futures investment consultancy business between the Company and Guolian Futures, the standard of investment consultancy service fee is approximate to the market average.

#### (iv) Commercial insurance services

The pricing principles of commercial insurance services are based on those factors such as the industry category in which the Group operates, the number of the insured, the average age of the insured, the participation of the insured in local social insurance and the insured amount demanded, and in accordance with the underwriting rules of Guolian Life Insurance and previous experience in premium calculation to comprehensively determine the service prices.

### 2. Securities and financial products

- (1) Pursuant to the Securities and Financial Framework Agreement, Guolian Group and its associates will subscribe for the relevant securities and financial products issued by the Group at the then applicable market price or market rate for such type of securities and financial products based on arm's length negotiation between the parties.
  - (i) Sales under repurchase agreements in the inter-bank and exchanges market

The prices for transactions in the PRC inter-bank bond market and the PRC exchange bond market are determined based on the prices quoted in the PRC inter-bank bond market and the PRC exchange bond market. Such prices are mainly determined with reference to the valuation of relevant securities and financial products published by China Central Depository & Clearing Co., Ltd., the yield curve and the turnover details published by China Foreign Exchange Trading System & National Interbank Funding Centre.

(ii) Income certificates, privately issued bonds and other products

The Group issues income certificates, privately issued bonds and other products based on its funding needs. The prices of income certificates and privately issued bonds issued by the Group are determined based on the prices of comparable similar products in the market. Among them, the subscription for the existing income certificates and privately issued bonds issued by the Group to Guolian Group and its associates are conducted on normal commercial terms and the Group does not provide collateral. Therefore, these transactions are exempted continuing connected transactions under the Listing Rules. No exemption will be granted in cases where the Group is required to provide collateral.

### (iii) Asset backed securities

Since the target assets of each product are different, and the conditions such as the income rights and risks are different, it is difficult to set a standard fee rate. The Group determines the fees based on the prices of similar target assets or similar transactions in the market to ensure that the gains received from similar products by Guolian Group and its associates and independent third parties are the same.

### (iv) Pledged dealer-quoted repurchase

The Group determines the fees based on the prices of similar target assets or similar transactions in the market to ensure that the gains received from similar products by Guolian Group and its associates and independent third parties are the same.

- (2) Pursuant to the Securities and Financial Framework Agreement, the Group will subscribe for the relevant securities and financial products issued by Guolian Group and its associates at the then applicable market price or market rate for such type of securities and financial products based on arm's length negotiation between the parties.
  - (i) Trust plans and other products

The subscription price is at the same subscription price as the subscriptions by other investors. Such subscription price is determined by the financial institutions which set up the financial products after considering the fundamentals of the assets/businesses to be invested. The Group will refer to the expected yield of similar trust plans in the market at that time when subscribing for the trust plans issued by Guolian Group and its associates.

### 1. Securities and Financial Services

During the Reporting Period, the particulars of the commissions charged/paid by the Group for the provision of/receiving the securities and financial services to/from Guolian Group and its Associates were as follows:

Unit: RMB'million

	2022	2022
	Annual Cap of	Actual
	Transaction	Transaction
Item	Amount	Amount
Revenue received by the Group		
Including securities brokerage (including seat leasing) services		

Including securities brokerage (including seat leasing) services,
Futures IB services, securities asset management services,
agency sales of financial products services, financial advisory
services, underwriting and sponsorship services, securities
investment consultancy services and other financial services
approved by China Securities Regulatory Commission

74.63 17.92

### Expenses incurred by the Group

Including management services of trust plans, futures brokerage services, futures investment consultancy services, commercial insurance services and other financial services approved by China Securities Regulatory Commission and China Banking and Insurance Regulatory Commission

7.21 1.92

#### 2. Securities and financial products

### (1) Securities and financial products (excluding sales under repurchase agreements and pledged dealer-quoted repurchase transactions)

During the Reporting Period, the particulars of the total capital inflows/outflows generated from the securities and financial product transactions (excluding sales under repurchase agreements and pledged dealer-quoted repurchase transactions) between the Group and Guolian Group and its associates are as follows:

Unit: RMB'million

Item	2022 Annual Cap of Transaction Amount	2022 Actual Transaction Amount
Total capital inflow arising from securities and financial		
product transactions between the Group and Guolian		
Group and its associates (deducting the amount of		
sales under repurchase agreements transactions and		
the amount of pledged dealer-quoted repurchase		
transactions)	330	_
Total capital outflow arising from securities and		
financial product transactions between the Group and		
Guolian Group and its associates	315	50.00

### (2) Securities and financial products (sales under repurchase agreements and pledged dealerquoted repurchase transactions only)

During the Reporting Period, the particulars of the daily maximum balance (including interest) of the securities and financial product transactions (sales under repurchase agreements and pledged dealer-quoted repurchase transactions only) between the Group and Guolian Group and its associates are as follows:

Unit: RMB'million

	2022	2022
	Annual Cap of	Actual
	Transaction	Transaction
Item	Amount	Amount

Maximum daily balance of sales under repurchase agreements and pledged dealer-quoted repurchase transactions between Guolian Group and its associates and the Group (including interests) Note

525

Note: Sales under repurchase agreements and pledged dealer-quoted repurchase transactions constitute the nonexempted continuing connected transactions under the Listing Rules as they are equivalent to financial assistance and collateral has been provided in connection with the financial assistance.

#### 2. Property Leasing and Related Services Framework Agreement

- the Group leased certain properties from Guolian Group and its associates for office and/or business use, and engaged the associates of Guolian Group for the provision of relevant services in relation to the properties occupied by the Group, including but not limited to providing equipment leasing, property management, security and flower leasing services for the Group.
- Guolian Group and its associates leased certain properties from the Group for office and/ or business use.

### Basis of pricing

Under the Property Leasing and Related Services Framework Agreement, the rental amount of the leasing properties shall be determined based on arm's length negotiations between both parties by reference to the prevailing market rental of properties with similar locations and sizes to the relevant leasing properties. The rental amount receivable by the Group shall not be less than the amount receivable by the Group from independent third parties, and the rental amount payable by the Group shall not be higher than the amount payable by the Group to independent third parties.

Under the Property Leasing and Related Services Framework Agreement, the fees of the related services shall be determined based on arm's length negotiations between both parties with reference to the fees payable by the Group to independent third parties for similar services, and shall not be higher than the price payable by the Group to independent third parties for similar services.

During the Reporting Period, the particulars of the revenue/expenses of the Group incurred for renting/leasing the properties and receiving the related property services provided by Guolian Group and its Associates were as follows:

Unit: RMB' million

Items	2022 Annual Cap of Transaction Amount	2022 Actual Transaction Amount
Revenue received by the Group Including income received from leasing properties	3.00	0.59
Expenses incurred by the Group		
Including expenses incurred for leasing properties note,		
fee expense incurred for the related property services	33.70	22.21

Note: The expenses incurred for property leasing includes rental expenses (including interest expenses on lease liabilities) and depreciation expenses of the relevant right-of-use assets.

The independent non-executive Directors of the Company have reviewed the aforesaid Continuing Connected Transactions and issued the following independent opinions on those Continuing Connected Transactions that they are being conducted:

- (1) during the ordinary course of business of the Company;
- (2) on normal commercial terms or better;
- (3) according to relevant agreements of the transactions, the terms of which are fair and reasonable and are in the interests of the shareholders of the Company as a whole.

The auditors engaged by the Company had issued a letter to the Board of the Company regarding their review of the aforesaid Continuing Connected Transactions and provided the following opinions:

In respect of the disclosed Continuing Connected Transactions:

- (1) nothing has come to our attention that causes us to believe that the Disclosed Continuing Connected Transactions have not been approved by the Company's board of directors.
- (2) for transactions involving the provision of goods or services by the Group, nothing has come to our attention that causes us to believe that the transactions were not, in all material respects, in accordance with the pricing policies of the Group.
- (3) nothing has come to our attention that causes us to believe that the transactions were not entered into, in all material respects, in accordance with the relevant agreements governing such transactions.
- (4) with respect to the aggregate amount of each of the continuing connected transactions, nothing has come to our attention that causes us to believe that the Disclosed Continuing Connected Transactions have exceeded the annual cap as set by the Company.

The Company has provided a copy of the letter from the auditors to the HK Stock Exchange and the Company confirmed that it had complied with all the disclosure requirements in relation to the disclosure of the Continuing Connected Transactions under Chapter 14A of the Listing Rules.

### (II) Internal Control and Corporate Governance Measures

The Group has adopted a series of internal pricing approval and internal control procedures, which mainly include:

- (1) the Company has set up a monitoring system, which has a detailed list of the Company's Connected Persons. If any of the transactions involve Connected Persons of the Company, such transaction will be timely reported to the Board of Directors Office of the Company and can only be continued with the approval and confirmation of the Board of Directors Office. In this way, the Board of Directors Office is able to track down every Connected Transaction's amounts and make sure the annual caps would not be exceeded;
- (2) the department in charge of the specific transaction will collect market prices. Such market prices include (i) prices of similar transactions in the market; (ii) the Company's pricing of similar transactions in the past; and (iii) as to the Property Leasing and Related Services Framework Agreement, pricing by similar market transactions or independent third party property valuers. The Company will refer to such market prices in determination of the transaction prices under the Securities and Financial Framework Agreement and the Property Leasing and Related Services Framework Agreement;
- (3) the Company has established its internal guidelines and policies for management of different types of securities and financial products transactions, as well as the internal procedures and systems for approval and supervision of such transactions. Such policies and guidelines set out the requirements for pre-trading pricing enquiries, applicable interest rates, procedures for price determination, approval authority and procedures, record keeping, supervision and review procedures for different types of transactions and businesses;
- (4) all of the Continuing Connected Transactions are reviewed and confirmed by independent non-executive Directors annually; and
- (5) the Auditing Department of the Company is responsible for the audit of major Connected Transactions one by one to ensure the truthfulness, accuracy and completeness of the audit report information, and submit the audit report to the Board of Directors for review.

#### **(III) Other Connected Transactions**

During the Reporting Period, the Company and its subsidiaries had no other connected transactions.

### Bankruptcy Reorganization, Acquisitions, Mergers and Divisions V.

During the Reporting Period, the Company and its subsidiaries were not engaged in any bankruptcy reorganization, acquisitions, mergers or divisions.

# VI. Major Off-balance-sheet Items

During the Reporting Period, the Company and its subsidiaries did not record any guarantees, mortgages or other major off-balance-sheet items that may affect the Company's financial position and operating results.

# VII. Engagement and Dismissal of Accounting Firm

### (I) Accounting Firm Currently Engaged by the Company

Name of Domestic Accounting Firm Deloitte Touche Tohmatsu Certified

Public Accountants LLP

Deloitte Touche Tohmatsu

Remuneration of Domestic Accounting Firm RMB2.27 million

Continuous Term of Audit Service of 7 years

Domestic Accounting Firm

Name and Continuous Term of Service of

Name and Continuous Term of Service of Wu Xiangyu (武翔宇): 1 year;
Domestic Certified Public Accountants Sun Weiqi (孫維琦): 2 years

Remuneration of Overseas Accounting Firm RMB640,000

Continuous Term of Audit Service of 7 years

Overseas Accounting Firm

Name of Overseas Accounting Firm

Name and Continuous Term of Service of Chan Wo Mi (陳和美): 2 years

Overseas Certified Public Accountant

In addition, the Company appointed Deloitte Touche Tohmatsu Certified Public Accountants LLP as the audit institution of internal control for the year 2022, and the relevant audit expenses were RMB360,000.

### (II) Change of Engagement of Accounting Firm by the Company in Recent Three Years

The Company had no change of engagement of accounting firm in recent three years.

### (III) Engagement of Accounting Firm by the Subsidiaries

In 2022, Hua Ying Securities reappointed Deloitte Touche Tohmatsu Certified Public Accountants LLP as its external auditing institution with an audit fee of RMB220,000.

In 2022, Guolian Capital appointed Jiangsu Suya Jincheng Certified Public Accountants LLP (蘇亞金誠會計師事務所 (特殊普通合夥)) as its annual external auditing institution with an audit fee of RMB15,738.

In 2022, Guolian Chuangxin appointed Jiangsu Suya Jincheng Certified Public Accountants LLP (蘇亞金誠會計師事務 所 (特殊普通合夥)) as its annual external auditing institution with an audit fee of RMB15,738.

In 2022, Guolian HK appointed SHINEWING (HK) CPA Limited as its annual external auditing institution with an audit fee of HKD320.000.

# VIII. Significant Subsequent Events

#### **(I)** Changes Of Directors, Supervisors and Senior Management

Nil

#### **(II) Annual Profit Distribution Proposal**

The annual profit distribution proposal of the Company for the year 2022 is set out in Section 4 "IV. Profit Distribution Policies and Profit Distribution Situation" of this report.

#### (III)Major Investing and Financing Activities

### Issuance of A Shares to specific subscribers

The issuance of A Shares to specific subscribers by the Company is set out in Section 4 "V. Issuance of Shares and Use of Proceeds" of this report.

#### 2. Acquisitions

On 7 February 2023, the fourth meeting of the fifth session of the Board of the Company considered and approved the Resolution on the Acquisition of the 100% Equity Interests in ZhongRong Fund (《關於收購中 融基金100%股權的議案》), and approved the acquisition of the 51% equity interests in ZhongRong Fund Management Company Limited (中融基金管理有限公司) ("ZhongRong Fund") held by Zhongrong International Trust Co., Ltd. (中融國際信託有限公司) ("Zhongrong Trust") by the Company through bidding. Subject to the Company's acquisition of the 51% equity interests in ZhongRong Fund held by Zhongrong Trust, the Company will acquire the 49% equity interests in ZhongRong Fund held by Shanghai Rongsheng Investment Co., Ltd. (上海融晟投資有限公司) ("Shanghai Rongsheng") by way of agreed transfer. As of the date of this report, according to the relevant agreements executed by the Company with Zhongrong Trust and Shanghai Rongsheng, the proportion of the equity interests in ZhongRong Fund acquired by the Company is 75.5%. The relevant agreements are subject to the approval of CSRC for the acquisition of ZhongRong Fund. The Company will fulfill its obligations of information disclosure in a timely manner based on the progress of relevant matters.

For details, please refer to the relevant announcements of the Company published on the HKEXnews website of the HK Stock Exchange on 7 February 2023, 14 February 2023, 16 February 2023 and 22 February 2023.

(IV) Major Litigations and Arbitrations

Nil

(V) Business Mergers or Disposals of Subsidiaries

Nil

# (VI) Other Events That May Have a Material Impact on the Financial Position, Operating Results and Cash Flows of the Company

In view of the needs of the old urban area reconstruction project of Wuxi Museum land lot, Binhu District Requisition Office requisitioned the Company's property located at No. 28 Liangxi Road, Helie Street, Binhu District, Wuxi in accordance with the Decision on Requisition of the Property on State-owned Land of the People's Government of Binhu District (Xi Bin Zheng Tong (2022) No. 7)(《濱湖區人民政府國有土地上房屋徵收決定》(錫濱政通〔2022〕7號)),with a total amount of compensation for requisition of RMB83,338,293. On 7 February 2023, the Company convened the fourth meeting of the fifth session of the Board,which considered and approved the Resolution on the Execution of the Property Requisition Compensation Agreement(《關於簽訂房屋徵收補償協議的議案》),and executed the Agreement on Compensation for Requisition of Non-Residential Property on State-owned Land in Wuxi(《無錫市國有土地上非住宅房屋協議徵收補償協議書》)with Binhu District Requisition Office. (For details, please refer to the relevant announcement of the Company disclosed on the HKEXnews website of the HK Stock Exchange (www. hkexnews.hk) on 7 February 2023).

# Important Matters or Major Subsequent Events of Subsidiaries

#### **(I)** Changes of Directors, Supervisors and Senior Management

On 10 March 2022, upon the decision of the Company, Mr. Song Xinyu (宋欣宇) was appointed as a director of Guolian Chuangxin, and Mr. Li Qin ceased to serve as the director of Guolian Chuangxin.

On 1 August 2022, Ms. Chen Zhiying (陳志穎) was appointed as the deputy general manager cum chief financial officer of Hua Ying Securities after the consideration and approval at the fifteenth meeting of the third session of the board of directors of Hua Ying Securities.

#### **(II) Profit Distribution Plan**

The net profit of Hua Ying Securities in 2022 was RMB95,946,300. According to the relevant requirements of the Company Law, the Securities Law, the Financial Rules for Financial Enterprises and Articles of Association, after appropriating 10% of statutory provident fund, 10% of general risk reserve and 10% of trading risk reserve, totaling RMB28,783,900, the profits attributable to Shareholders for the year amounted to RMB67,162,400, plus the balance of the undistributed profit of RMB186,161,300 in previous year and deduct the distributed profit of RMB180,000,000 in 2021, the profits attributable to Shareholders for this year was RMB73,323,800. Considering comprehensive factors including the development of the company and the interests of the Shareholders, the profit distribution plan of Hua Ying Securities for the year 2022 is as follows: cash dividends of RMB73 million, and the remaining RMB323,800 will be carried forward to next year, which shall be implemented subject to the decision by the Shareholders.

#### (III)**Material Litigations**

Dispute over the liability for misrepresentation of securities between Hua Ying Securities and Shandong Longlive Bio-Technology Co., Ltd.

The previous events of this case have been disclosed in the previous periodic reports and interim announcements of the Company. In August 2022, five litigation representatives including Li Liqun (李立群) filed a lawsuit with Jinan Intermediate People's Court (濟南市中級人民法院) on behalf of 1,628 investors, requesting to order the 15 defendants including Shandong Longlive Bio-Technology Co., Ltd., Cheng Shaobo (程少博), Hua Ying Securities and BDO China Shu Lun Pan Certified Public Accountants LLP to compensate the losses of each plaintiff for a total of RMB915,850,305.49 (the amount is tentative, and the claims for the litigation are subject to change upon verification of the losses by the plaintiffs), and to order the defendants to bear the lawyer's fees and litigation charges of this case, and compensate the litigation representatives for the notification costs and the actual announcement costs. In November 2022, Jinan Intermediate People's Court made a "Civil Ruling" ((2021) 3 Lu 01 Min Chu No. 1377-2) ((2021)3 魯01民初1377號之二), arguing that the case should be based on the results of CSRC's trial of other cases, so the trial of the case was suspended. As of the end of the Reporting Period, the trial of this case has not resumed.

# Section 6 Information of Changes of Equity (Capital) and Substantial Shareholders

# I. Changes in Shares during the Reporting Period

As at the end of the Reporting Period, the total share capital of the Company was 2,831,773,168 shares, of which 2,389,133,168 shares were A Shares and 442,640,000 shares were H Shares.

# II. Shareholders as at the End of the Reporting Period

At the end of the Reporting Period, the Company had 91,655 registered shareholders, including 91,552 shareholders of A Shares and 103 registered shareholders of H Shares.

At the end of the Reporting Period, the shareholdings of the top 10 shareholders of the Company were as follows:

Name of shareholders	Nature of shareholders	Number of shares held (shares)	Percentages of shares held	Number of shares changed during the Reporting Period (shares)	Pledge or freeze up over shares held (shares)
Guolian Group	State-owned legal person	543,901,329	19.21%	-	Nil
HKSCC (Nominees) Limited (Note 1)	Overseas legal person	442,490,790	15.63%	-	Nil
Guolian Trust	State-owned legal person	390,137,552	13.78%	-	Nil
Wuxi Electric	State-owned legal person	266,899,445	9.43%	-	Nil
Minsheng Investment	State-owned legal person	73,500,000	2.60%	-	Nil
Cotton Textile	State-owned legal person	72,784,141	2.57%	-	Nil
Huaguang Environmental	State-owned legal person	29,113,656	1.03%	-	Nil
Hong Kong Securities Clearing Company Limited	Overseas legal person	23,682,569	0.84%	9,281,783	Nil
Jiangsu Xinfang Industrial Co., Ltd.* (江蘇新紡實業股份有限公司)	Domestic non- state- owned legal person	22,500,000	0.79%	15,100,000	Nil
China Construction Bank Corporation - Guotai CSI All Share Securities Company Trading Index Securities Investment Open-ended Fund	Others	21,235,003	0.75%	8,229,694	Nil

Note 1: The shares held by HKSCC (Nominees) Limited are for the benefits of non-registered holders of H Shares.

# Information of Changes of Equity (Capital) and Substantial Shareholders

At the end of the Reporting Period, Guolian Group, the Controlling Shareholder of the Company, directly held 19.21% of the shares in the Company, and indirectly held 29.40% of the shares in the Company through Guolian Trust, Wuxi Electric, Minsheng Investment, Cotton Textile and Huaguang Environmental, and thus holding 48.60% of the shares in the Company in total.

### General Information on Shareholders Holding 10% or More of Ш. the Share

Guolian Group was established in December 1997, and is a wholly state-owned enterprise group contributed and organized by Wuxi State-owned Assets Supervision and Administration Commission with a state-owned asset investment qualification granted. Its registered capital is RMB8,391,110,000. Guolian Group is mainly engaged in capital and assets operation; external investment with proprietary funds; trade consultancy; enterprise management service. The legal representative and general manager of Guolian Group are Mr. Xu Ke and Mr. Hua Weirong respectively.

Guolian Trust was established in January 1987, whose predecessor was Wuxi Trust Investment Company\* (無錫市信 託投資公司), which was later renamed and changed into a joint stock company with limited liability with a registered capital of RMB3 billion. Guolian Trust is principally engaged in fund trust; chattel trust; real estate trust; marketable securities trust; other property or property right trust. The legal representative and general manager of Guolian Trust are Mr. Zhou Weiping and Mr. Ye Xiaojun (葉曉軍) respectively.

# Section 6 Information of Changes of Equity (Capital) and Substantial Shareholders

### IV. Disclosure of Interests

As at 31 December 2022, to the knowledge of the Company's Directors after making reasonable enquiry, the following persons (not being the Directors, Supervisors or chief executives of the Company) have interests or short positions in the shares and underlying shares of the Company which shall be disclosed to the Company and recorded in the register required to be kept by the Company in accordance with Sections 2 and 3 of Part XV of the SFO and Section 336 of the SFO:

Name of shareholders	Types of shares	Nature of interests	Number of shares (Note 3)	Percentage of total issued shares of the Company (Note 4)	Percentage of total issued shares in the total relevant types of shares of the Company (Note 4)
Guolian Group (Note1)	A Shares	Beneficial owner and interest of controlled corporation	1,376,336,123 (L)	48.60%	57.61%
Guolian Trust	A Shares	Beneficial owner	390,137,552 (L)	13.78%	16.33%
Guolian Industrial (Note 2)	A Shares	Interest of controlled corporation	266,899,445 (L)	9.43%	11.17%
Wuxi Electric	A Shares	Beneficial owner	266,899,445 (L)	9.43%	11.17%
Shanghai Wealspring Asset Management Co., Ltd. (上海寧泉資產管理有限公司)	H Shares	Investment manager	23,987,500 (L)	0.85%	5.42%

Note 1: Guolian Group is the beneficial owner of 543,901,329 A Shares of the Company, and is deemed to be interested in the following shares in controlled corporations: (i) 390,137,552 A Shares of the Company held by Guolian Trust; (ii) 266,899,445 A Shares of the Company held by Wuxi Electric; (iii) 73,500,000 A Shares of the Company held by Minsheng Investment; (iv) 72,784,141 A Shares of the Company held by Cotton Textile; and (v) 29,113,656 A Shares of the Company held by Huaguang Environmental.

Note 2: Guolian Industrial is deemed to be interested in the 266,899,445 A Shares of the Company held by Wuxi Electric, its wholly-owned subsidiary.

Note 3: (L) denotes long positions.

Note 4: Up to 31 December 2022 and up to the date of this report, the Company issued 2,389,133,168 A Shares and 442,640,000 H Shares in total. The total number of shares is 2.831,773.168.

Save as disclosed above, as at 31 December 2022, the Company is not aware of any other persons (excluding the Directors, Supervisors and chief executives of the Company) having the interests or short positions in the shares or underlying shares of the Company that are required to be recorded in the register under Section 336 of the SFO.

# V. Purchase, Sale or Redeem of the Company's Listed Securities

During the Reporting Period, the Company and its subsidiaries did not repurchase, sale or redeem any of the listed securities of the Company.

# Section 7 Information of Directors, Supervisors, Senior Management and Staff

Changes in Shareholdings and Remuneration Information of Current and Resigned Directors, Supervisors and Senior Management during the Reporting Period I.

Name	Position	Gender	Age	Date of commencement and completion of employment	Number of shares held (shares)	Remuneration received during the Reporting Period (In RMB ten thousand)	Remarks
				Directors			
Ge Xiaobo	Chairman of the Board, Executive Director, President	Male	52	20 October 2022 to 19 October 2025	-	456.00	-
	Financial Officer (resigned)			23 October 2019 to 1 June 2022			Division of labor adjustment
Hua Weirong	Non-executive Director	Male	57	20 October 2022 to 19 October 2025	-	-	-
Zhou Weiping	Non-executive Director	Male	54	20 October 2022 to 19 October 2025	-	-	-
Wu Weihua	Non-executive Director	Male	45	20 October 2022 to 19 October 2025	-	-	-
Li Suo	Non-executive Director	Female	43	20 October 2022 to 19 October 2025	-	-	-
Liu Hailin	Non-executive Director	Male	45	20 October 2022 to 19 October 2025	-	-	-
Wu Xingyu	Independent Non-executive Director	Male	46	20 October 2022 to 19 October 2025	-	13.00	-
Chu, Howard Ho Hwa	Independent Non-executive Director	Male	58	20 October 2022 to 19 October 2025	-	13.00	-
Gao Wei	Independent Non-executive Director	Male	56	20 October 2022 to 19 October 2025	-	3.00	-
Zhang Weigang	Non-executive Director (resigned)	Male	60	13 June 2019 to 20 October 2022	-	-	Ceased to be a Director of the Company due to the expiration of his term.
Lu Yuanzhu	Independent Non-executive Director (resigned)	Male	45	13 June 2019 to 20 October 2022	-	10.00	Ceased to be a Director of the Company due to the expiration of his term.

Name	Position	Gender	Age	Date of commencement and completion of employment	Number of shares held (shares)	Remuneration received during the Reporting Period (In RMB ten thousand)	Remarks
				Supervisors			
Xu Faliang	Chairman of the Supervisory Committee, Shareholder Representative Supervisor	Male	58	20 October 2022 to 19 October 2025	-	144.00	-
Xu Kan	Shareholder Representative Supervisor	Male	33	20 October 2022 to 19 October 2025	-	-	-
Xu Jingyan	Shareholder Representative Supervisor	Female	45	20 October 2022 to 19 October 2025	-	-	-
Wu Lingyun	Employee Representative Supervisor	Female	47	20 October 2022 to 19 October 2025	-	6.30	-
Zhou Min	Employee Representative Supervisor	Male	39	20 October 2022 to 19 October 2025	-	5.10	-
Zhou Weixing	Shareholder Representative Supervisor (resigned)	Male	60	13 June 2019 to 20 October 2022	-	-	Ceased to be a Supervisor of the Company due to the expiration of his term.
Ren Jun	Shareholder Representative Supervisor (resigned)	Male	44	13 June 2019 to 20 October 2022	-	-	Ceased to be a Supervisor of the Company due to the expiration of his term.
Shen Ying	Employee Representative Supervisor (resigned)	Female	54	13 June 2019 to 20 October 2022	-	30.85	Ceased to be a Supervisor of the Company due to the expiration of her term.
Yu Lei	Employee Representative Supervisor (resigned)	Female	49	13 June 2019 to 20 October 2022	-	57.37	Ceased to be a Supervisor of the Company due to the expiration of her term.
				Senior Management			
Yin Hongwei	Vice President	Female	56	20 October 2022 to 19 October 2025	_	279.17	-
Li Qin	Vice President	Male	46	20 October 2022 to 19 October 2025	-	162.00	-
Ma Qunxing	Vice President	Male	46	20 October 2022 to 19 October 2025	-	162.00	-
Yin Lei	Vice President and Financial Officer	Male	52	20 October 2022 to 19 October 2025	-	49.64	-
Wang Jie	Secretary of the Board	Male	53	20 October 2022 to 19 October 2025	-	180.00	-
Wang Jinling	Chief Information Officer	Male	48	20 October 2022 to 19 October 2025	-	264.00	-
Jiang Zhiqiang	Chief Risk Officer	Male	52	20 October 2022 to 19 October 2025	-	183.00	-
Dai Jiechun	Chief Compliance Officer	Male	46	20 October 2022 to 19 October 2025	-	187.80	-

- Notes: 1. In the case of re-election of Directors, Supervisors and senior management of the Company, the "date of commencement of employment" shall be the date of first appointment for the current re-election;
  - 2. During the Reporting Period, no non-cash remuneration was ever received by any Directors, Supervisors or senior management of the Company, and the Company did not implement any equity incentive schemes;
  - 3. The statistical basis of remuneration of the Directors, Supervisors and senior management of the Company during the Reporting Period was the remuneration received during the term of office. The total pre-tax remuneration received from the Company during the Reporting Period is the remuneration attributable to and paid in 2022.
  - 4. The deferred payment portion of previous years' performance-based remuneration received by the Directors, Supervisors and senior management of the Company as required was as follows: Ge Xiaobo received RMB933,300, Xu Faliang received RMB301,300, Yin Hongwei received RMB670,700, Li Qin received RMB328,000, Ma Qunxing received RMB430,700, Wang Jie received RMB364,000, Wang Jinling received RMB557,300, Jiang Zhiqiang received RMB257,300 and Dai Jiechun received RMB117,300.
  - 5. In 2022, certain Directors, Supervisors and senior management of the Company participated in the employee stock ownership plan of the Company. As at the latest practicable date, a total of approximately 4,083,100 H shares of the Company were held through the employee stock ownership plan, representing 22.36% of the total number of shares held under the employee stock ownership plan and 0.14% of the total share capital of the Company.

### Positions held by Current Directors, Supervisors and Senior II. Management

#### **(I)** Positions held in the shareholders

Name	Name of the shareholders	Position held	Date of commencement and completion of employment
Hua Weirong	Guolian Group	Director, President	December 2015 to present
Zhou Weiping	Guolian Trust	Chairman	January 2014 to present
Wu Weihua	Guolian Group	General Manager of the Strategic Development Department	August 2021 to present
	Huaguang Environmental	Director	December 2022 to present
Li Suo	Guolian Group	Deputy General Manager of the Financial and Accounting Department	March 2022 to present
Liu Hailin	Jiangsu Xinfang	General Manager and Executive Director	April 2019 to present
Xu Kan	Wuxi Weifu High-technology Group Co., Ltd.* (無錫威孚高科技集團股份有限公司)	Securities Representative and Assistant Director of the Board of Directors Office	March 2021 to present
Xu Jingyan	Wuxi Municipal Xinfa Group Limited* (無錫市新發集團有限公司)	Head of the Investment and Development Department and Director	August 2020 to present

#### Positions held in other companies **(II)**

			Date of commencement and completion of
Name	Name of other companies	Position held	employment
Ge Xiaobo	Hua Ying Securities	Chairman of the Board	December 2021 to present
	Zhanaka' Elad	Director	November 2019 to present
	Zhonghai Fund	Director	December 2019 to present
	Guolian HK	Chairman of the Board	February 2020 to present
Hua Weirong	Wuxi Guofa Capital Operation Co., Ltd.* (無錫市國發資本運營有限公司)	Director and General Manager	June 2018 to present
	Guolian Financial Investment (國聯金融投資)	Director, President	June 2012 to present
	Guolian Industrial	Director, President	March 2016 to present
	China State-owned Enterprise Structural Adjustment Fund Phase II Co., Ltd.* (中國國有企業結構調整基金二期股份有限公司)	Director	August 2021 to present
Zhou Weiping	Wuxi Rural Commercial Bank Co., Ltd.* (無錫農村商業銀行股份有限公司)	Director	June 2020 to present
Wu Weihua	Guolian Financial Investment (國聯金融投資)	Director	October 2021 to present
	Wuxi Nianhuawan Cultural Investment Development Co., Ltd. (無錫拈花灣文化投資發展有限公司)	Director	October 2021 to present
Li Suo	KFES Lighting (Xiamen) Company Limited (開發晶照明 (廈門) 有限公司)	Director	October 2021 to present
Wu Xingyu	Land Space Technology Corporation Ltd.*	Chief Financial Officer	December 2020 to present
	(藍箭航天空間科技股份有限公司)	Director	April 2021 to present
	Shanghai PRET Composites Co., Ltd. (上海普利特複合材料股份有限公司)	Independent Director	July 2016 to September 2022
	Sailvan Times Technology Co., Ltd.* (賽維時代科技股份有限公司)	Independent Director	June 2020 to present

			Date of commencement and completion of
Name	Name of other companies	Position held	employment
		5 15 1	
Chu, Howard Ho Hwa	Go Capital Limited	Fund Partner	January 2014 to present
	BOE Varitronix Limited	Independent Non-executive Director	June 2016 to present
	Crypto Flow Technology Limited	Independent Non-executive Director	September 2022 to present
Gao Wei	Zhongguancun Science-Tech Leasing Co., Ltd.	Company Secretary	June 2019 to present
	Yunnan Ruihe Jincheng Industrial Co., Ltd.* (雲南瑞和錦程實業股份有限公司)	Director	February 2021 to present
	Sizhi Enterprise Consulting (Beijing) Co., Ltd.* (思治企業諮詢 (北京) 有限公司)	Director	February 2022 to present
Yin Hongwei	Guolian Capital	Chairman of the Board	April 2020 to present
	Guolian HK	Director	March 2021 to present
Li Qin	Guolian Chuangxin	Director	July 2019 to March 2022
	Guolian HK	Director	February 2020 to present
Wang Jie	Hua Ying Securities	Director	December 2021 to present
Wang Jinling	Hua Ying Securities	Chief Information Officer	April 2020 to present
		Director	December 2021 to present
Jiang Zhiqiang	Zhonghai Fund	Director	November 2011 to present

# III. Remuneration Management Information of Directors, Supervisors and Senior Management

### (I) Basis of Determination

The remuneration standards for Directors and Supervisors of the Company are determined in accordance with the level of the same industry and the practical situation of the Company, while the remuneration of senior management is decided by the remuneration system of the Company and is determined based on position and performance.

### (II) Decision-making Procedures

The non-executive Directors and non-employee Supervisors of the Company do not receive any remuneration from the Company. The remuneration of independent non-executive Directors of the Company is determined after reviewing by the Remuneration and Nomination Committee and the Board and submitting for approval at the General Meetings with reference to industry average norm. The remuneration of executive Directors of the Company is determined after reviewing by the Remuneration and Nomination Committee and the Board and submitting for approval at the General Meetings. The remuneration of employee Supervisors of the Company is determined after reviewing by the Supervisory Committee and submitting for approval at General Meetings. The remuneration of senior management is determined under the remuneration assessment system of the Company and submitting to the Board of the Company for approval after the consideration and approval of the Remuneration and Nomination Committee of the Board.

#### (III) Non-cash Remuneration Information

During the Reporting Period and up to the date of this report, no non-cash remuneration was ever received by any Directors, Supervisors or senior management of the Company.

### (IV) Information of Remuneration Payment to Directors, Supervisors and Senior Management

For details regarding the information of remuneration payment to Directors, Supervisors and senior management of the Company, please refer to the Changes in Shareholdings and Remuneration Information of Current and Resigned Directors, Supervisors and Senior Management during the Reporting Period under this section. The total remuneration of Directors, Supervisors and senior management of the Company in 2022 was RMB22,062,300. For the list of top five staff with highest remuneration and the category of remuneration of senior management, please refer to the note 12 to consolidated financial statements of this report.

# IV. Changes of Directors, Supervisors and Senior Management during the Reporting Period

### (I) Changes of Directors

In 20 October 2022, the Company convened the first extraordinary general meeting for the year 2022, at which, Mr. Ge Xiaobo was selected as an executive Director of the fifth session of the Board of the Company, Mr. Hua Weirong, Mr. Zhou Weiping, Mr. Wu Weihua, Ms. Li Suo and Mr. Liu Hailin were elected as non-executive Directors of the fifth session of the Board of the Company, and Mr. Wu Xingyu, Mr. Chu, Howard Ho Hwa and Mr. Gao Wei were elected as independent non-executive Directors of the fifth session of the Board of the Company. Mr. Zhang Weigang, a non-executive Director and Mr. Lu Yuanzhu, an independent non-executive Director of the fourth session of the Board, retired from their office upon the expiry of the term of the fourth session of the Board due to the re-election.

On 20 October 2022, the Company convened the first meeting of the fifth session of the Board, at which, Mr. Ge Xiaobo was appointed as the chairman of the fifth session of the Board.

### (II) Changes of Supervisors

On 12 October 2022, the Company convened an employee representatives' meeting, at which, Ms. Wu Lingyun and Mr. Zhou Min were elected as the employee representative Supervisors for the fifth session of the Supervisory Committee of the Company. Ms. Shen Ying and Ms. Yu Lei, the employee representative Supervisors of the fourth session of the Supervisory Committee, retired from their office upon the expiry of the term of the fourth session of the Supervisory Committee due to re-election.

On 20 October 2022, the Company convened the first extraordinary general meeting for the year 2022, at which, Mr. Xu Faliang, Mr. Xu Kan and Ms. Xu Jingyan were elected as the shareholder representative supervisors of the Company, to form the fifth session of the Supervisory Committee of the Company together with Ms. Wu Lingyun and Mr. Zhou Min, the employee representative Supervisors. Mr. Zhou Weixing and Mr. Ren Jun, the shareholder representative Supervisors of the fourth session of the Supervisory Committee, retired from their office upon the expiry of the term of the fourth session of the Supervisory Committee due to re-election.

### (III) Changes of Senior Management

On 1 June 2022, the twenty-sixth meeting of the fourth session of the Board of the Company considered and approved the Resolution on the Election of the Chairman of the Company (《關於選舉公司董事長的議案》) and the Resolution on the Appointment of the Vice President cum Financial Officer of the Company (《關於聘任公司副總裁兼財務負責人的議案》), and approved to elect Mr. Ge Xiaobo as the chairman of the Company and appoint Mr. Yin Lei as the vice president cum financial officer of the Company, and Mr. Ge Xiaobo ceased to be the financial officer. The term shall commence from the date of consideration and approval by the Board until the expiration of the term of the fourth session of the Board of the Company.

On 20 October 2022, the Company convened the first meeting of the fifth session of the Board, at which, Mr. Ge Xiaobo was appointed as the president of the Company; Ms. Yin Hongwei, Mr. Li Qin and Mr. Ma Qunxing were appointed as vice presidents of the Company; Mr. Yin Lei was appointed as the vice president cum financial officer of the Company; Mr. Wang Jie was appointed as the secretary of the Board of the Company; Mr. Dai Jiechun was appointed as the chief compliance officer of the Company; Mr. Jiang Zhiqiang was appointed as the chief risk officer of the Company; and Mr. Wang Jinling was appointed as the chief information officer of the Company.

# V. Biographies of Directors, Supervisors and Senior Management

### (I) Directors

Mr. Ge Xiaobo (葛小波), born in 1970, Chinese nationality with no right of permanent residency abroad, holds a master's degree in business administration. He is currently the chairman of the Board, the executive Director and the president of the Company, and concurrently serves as the chairman of Hua Ying Securities, the chairman of Guolian HK, a director of Zhonghai Fund, a member supervisor of SAC, the vice chairman of Development Strategy Committee, the vice chairman of the Exchange Commission of Shanghai Stock Exchange (上交所交易委員會), a member of International Accounting Standards Committee and a member of China Industrial Cooperation Economics Association. He previously served as the manager and senior manager of the investment banking department, deputy director of the A Shares listing office, deputy general manager and executive general manager of the risk control department, administrative person-in-charge of the trading and derivatives department, planning and finance department, risk management department, and overseas business and fixed income business, a member of the executive committee, the person-in-charge of accounting affairs and chief risk officer of CITIC Securities Co., Ltd. He had concurrently served as the director of CITIC Securities International Limited, CLSA B.V., China Asset Management Co., Ltd., CITIC Securities Investment Co., Ltd. and CITIC Private Equity Funds Management Co., Ltd., etc., the chairman of the international strategy committee and the vice chairman of the overseas committee of SAC. He had concurrently served as the financial officer of the Company.

Mr. Hua Weirong (華偉榮), born in 1965, Chinese nationality with no right of permanent residency abroad, holds a master's degree in business administration and is a senior accountant. He is currently the director and president of Guolian Group, director and general manager of Wuxi Guofa Capital Operation Co., Ltd.\* (無錫市國發資本運營有限 公司), director and president of Guolian Financial Investment, director and president of Guolian Industrial, and director of China State-owned Enterprise Structural Adjustment Fund Phase II Co., Ltd.\* (中國國有企業結構調整基金二期股 份有限公司). He previously served as a clerk of the department of budget management and the department of the comprehensive planning and the deputy section chief of the department of comprehensive planning of Wuxi Finance Bureau (無錫市財政局), department manager, assistant to general manager and deputy general manager of Wuxi Trust Investment Co., Ltd.\* (無錫市信託投資公司), president of the Company, director and vice president of Guolian Group, chairman of the board of Zhonghai Fund, chairman of the board of Guolian Trust, director of China Asset Management Co., Ltd., director and chairman of the board of Wuxi Guolian Venture Capital Co., Ltd.\* (無錫國聯創 業投資有限公司),director of Wuxi Rural Commercial Bank Co., Ltd.\* (無錫農村商業銀行股份有限公司),director of Jiangsu Yixing Rural Commercial Bank Co., Ltd.\*(江蘇宜興農村商業銀行股份有限公司), director and chairman of the board of Jiangsu Asset Management Co., Ltd.\* (江蘇資產管理有限公司), director and chairman of the board of Wuxi Baolian Investment Co., Ltd.\* (無錫市寶聯投資有限公司), director and chairman of the board of Wuxi Delian Investment Co., Ltd.\* (無錫市德聯投資有限公司), director and chairman of the board of Wuxi Liantai Venture Capital Co., Ltd.\* (無錫聯泰創業投資有限公司), chairman of the board of Guolian Life Insurance Co., Ltd.\* (國聯人壽保險股 份有限公司), chairman of the board of Guolian Financial Holding Group Co., Limited\*(國聯金融控股集團有限公司) and chairman of the board of Wuxi Guolian Industrial Investment Co., Ltd.\* (無錫國聯產業投資有限公司), the legal representative of Guolian Industrial, the legal representative of Guolian Financial Investment, the chairman of the board and legal representative of Wuxi Guofa Capital Operation Co., Ltd., the legal representative of Guolian Group and the director of V-Capital Co., Ltd\* (一村資本有限公司).

Mr. Zhou Weiping (周衛平), born in 1968, Chinese nationality with no right of permanent residency abroad, holds a master's degree in business administration. He is currently the chairman of the board of Guolian Trust, and a director of Wuxi Rural Commercial Bank Co., Ltd.\* (無錫農村商業銀行股份有限公司), and has been a Director of the Company since June 2016. He previously served as an accountant of Wuxi Mineral Exploration Machinery Factory\* (無錫市探礦 機械總廠), finance manager of Wuxi Hengda Securities Co., Ltd.\* (無錫恆達證券公司), deputy manager of Shanghai Handan Road Branch of Wuxi Trust Investment Co., Ltd.\* (無錫市信託投資公司), deputy manager and manager of Kaixin Securities Branch of Wuxi Trust Investment Co., Ltd., general manager of the Brokerage Department of the Company, general manager of Wuxi Guolian Futures Brokerage Co., Ltd.\* (無錫國聯期貨經紀有限公司), finance manager of Guolian Group, chairman of the board of Wuxi Guolian Futures Brokerage Co., Ltd. and executive director, president, interim chief executive officer and interim chief financial officer of Suntech Power Holdings Co., Ltd.

Mr. Wu Weihua (吳衛華), born in 1978, Chinese nationality with no right of permanent residency abroad, holds a master's degree and is an intermediate economist. He is currently the general manager of the strategic development department of Guolian Group, the director of Guolian Financial Investment, the director of Wuxi Nianhuawan Cultural Investment Development Co., Ltd. (無錫拈花灣文化投資發展有限公司) and the director of Huaguang Environmental, and has been a Director of the Company since October 2022. He previously served as the assistant manager, deputy manager of the investment and development department, deputy director of the office, deputy general manager of the financial investment management department of Guolian Group, general manager, executive director and chairman of the board of Wuxi Equity Exchange Co., Ltd.

Ms. Li Suo (李梭), born in 1980, Chinese nationality with no right of permanent residency abroad, holds a bachelor's degree and is a certified public accountant, certified tax agent, senior accountant and intermediate economist. She is currently the deputy general manager of the finance and accounting department of Guolian Group, and has been a Director of the Company since October 2022. She previously served as staff of Jiangsu Dadi Foods Group\* (江蘇大地食品集團), cost accountant, cost supervisor and group financial supervisor of Jiangsu Tiandi Steel Structure Engineering Group\* (江蘇天地鋼結構工程集團), finance manager of Shanghai Tiandi Steel Structure Engineering Co., Ltd.\* (上海天地鋼結構工程有限公司), financial general staff and assistant to general manager of finance and accounting department of Guolian Group and chief finance officer of Zhongshe Guolian Wuxi New Energy Development Co., Ltd. (中設國聯無錫新能源發展有限公司).

Mr. Liu Hailin (劉海林), born in 1977, Chinese nationality with no right of permanent residency abroad, holds a bachelor's degree in management. He is currently the general manager and executive director of Jiangsu Xinfang, and has been a Director of the Company since May 2008. He previously served as a technician, head of workshop and deputy general manager of Jiangsu Xinfang.

Mr. Wu Xingyu (吳星宇), born in 1976, Chinese nationality with no right of permanent residency abroad, holds a master's degree, the non-practising member certificate of Chinese Public Accountant, the PRC lawyer's qualification certificate and USA Chartered Financial Analyst (CFA) certificate. He is currently the director and chief financial officer of Land Space Technology Corporation Ltd.\*(藍箭航天空間科技股份有限公司) and independent Director of Sailvan Times Technology Co., Ltd.\*(賽维時代科技股份有限公司), and has been an independent non-executive Director of the Company since November 2018. He previously served as deputy general manager and chief financial officer of Aotecar New Energy Technology Co., Ltd. (奧特佳新能源科技股份有限公司) (002239.SZ), independent director of Anhui Tongfeng Electronics Company Limited (安徽銅峰電子股份有限公司) (600237.SH), Hubei Jumpcan Pharmaceutical Co., Ltd. (湖北濟川藥業股份有限公司) (600566.SH), vice president and secretary to the board of Shanying International Holdings Co., Ltd. (山鷹國際控股股份公司) (600567.SH), independent director of Shanghai PRET Composites Co., Ltd. (上海普利特複合材料股份有限公司) (002324.SZ).

Mr. Chu, Howard Ho Hwa (朱賀華), born in 1964, a resident of Hong Kong, China, holds a master's degree in business administration. He is currently a fund partner of Go Capital Limited, an independent non-executive director of BOE Varitronix Limited (0710.HK) and an independent non-executive director of Crypto Flow Technology Limited (8198.HK), and has been an independent non-executive Director of the Company since June 2019. He previously served as the director of ABN AMRO Asia Corporate Finance Ltd., co-CEO and co-founder of Hong Kong MyRice.com, director of HSBC Investment Bank, chief investment officer of Shanghai Century Acquisition Corporation, assistant to chairman of United Energy Group Limited (0467.HK), chief financial officer of Trony Solar (2468.HK, delisted), independent non-executive director of Directel Holdings Limited (8337.HK), independent non-executive director of China Kingstone Mining Holdings Limited (1380.HK), chief financial officer of China Smart Electric Group Limited\* (中國智能電氣集團有限公司), independent non-executive director of Weichai Power Co., Ltd. (2338.HK) and the chief executive officer of mReferral Corporation (HK) Limited.

Mr. Gao Wei (高偉), born in 1966, Chinese nationality with no right of permanent residency abroad, holds a degree of doctor of laws and the Chinese lawyer qualification certificate. He is currently a council member and the vice-chairman of The Hong Kong Chartered Governance Institute; company secretary of Zhongguancun Science-Tech Leasing Co., Ltd. (1601.HK); arbitrator of China International Economic and Trade Arbitration Commission, China Maritime Arbitration Commission, Beijing Arbitration Commission and Shanghai Arbitration Commission, and has been an independent non-executive Director of the Company since October 2022. He previously served as the director, general manager and legal representative of Sinotrans Air Transportation Development Company Limited (600270.SH, delisted); secretary to the board and general counsel of Sinotrans Limited (0598. HK); secretary to the board and financial officer of Zhongguancun Science-Tech Leasing Co., Ltd.; and one of the vice-chairmen of the Board Secretary Committee of China Association for Public Companies.

#### (II) Supervisors

Mr. Xu Faliang (徐法良), born in 1964, Chinese nationality with no right of permanent residency abroad, holds a bachelor's degree. He is currently the chairman of the Supervisory Committee, the secretary of the discipline inspection committee and the chairman of the labour union of the Company. He previously served as the financial manager, deputy general manager and general manager of the Securities Branches of the Company, the general manager of the Auditing Department and chief compliance officer of the Company, the chairman of the supervisory committee of Guolian Futures Co., Ltd., the chief compliance officer of Hua Ying Securities.

Mr. Xu Kan (徐看), born in 1989, Chinese nationality with no right of permanent residency abroad, holds a master's degree and is an engineer. He is currently the securities representative of Wuxi Weifu High-technology Group Co., Ltd.\* (無錫威孚高科技集團股份有限公司) and the assistant director of the Board of Directors Office, and has been a Supervisor of the Company since October 2022. He previously served as the engineer and supervisor engineer of Wuxi Weifu Automotive Diesel System Co., Ltd.\* (無錫威孚汽車柴油系統有限公司), secretary supervisor for confidential matters of the administration department, and strategic planning director of the strategy and new business department of Wuxi Weifu High-technology Group Co., Ltd\* (無錫威孚高科技集團股份有限公司).

Ms. Xu Jingyan (徐靜艷), born in 1978, Chinese nationality with no right of permanent residency abroad, holds a bachelor's degree. She is currently the head of the investment and development department and director of Wuxi Municipal Xinfa Group Limited\* (無錫市新發集團有限公司), and has been a Supervisor of the Company since October 2022. She previously served as a staff member of the Finance Bureau of Wuxi New District Management Committee (無錫新區管委會財政局), an accountant, the head of the accounting and audit division of the financial investment management department, the assistant to the director of the investment management department, the deputy director of the investment management department of Wuxi New District Economic Development Group Corporation (無錫市新區經濟發展集團總公司), deputy general manager of Wuxi High-Tech Industrial Development Co., Ltd.\* (無錫高新技術產業發展股份有限公司), general manager of Wuxi Xinlianfa Property Management Co., Ltd.\* (無錫新聯發物業管理有限公司), chairlady and legal representative of Wuxi Zhongxin Real Estate Co., Ltd.\* (無錫眾信置業有限公司).

Ms. Wu Lingyun (伍凌雲), born in 1975, Chinese nationality with no right of permanent residency abroad, holds a bachelor's degree and is an intermediate accountant. She is currently the administrative person-in-charge of the Auditing Department of the Company, and has been an employee representative Supervisor of the Company since October 2022. She previously served as a cost accountant of the finance department of Wuxi Property Corporation\* (無錫市物產總公司), auditor of the business department of Wuxi Puxin Certified Public Accountants Co., Ltd.\* (無錫普信會計師事務所有限公司), head of the financial and accounting department, department manager of the depository center and deputy general manager of the operation management headquarter of the Company.

Mr. Zhou Min (周敏), born in 1983, Chinese nationality with no right of permanent residency abroad, and holds a bachelor's degree. He is currently the deputy head of the party committee office of the Company, and has been an employee representative Supervisor of the Company since October 2022. He previously served as a copywriting planner of the planning department of Yixing Zhongtaoyifeng Culture Media Co., Ltd.\* (宜興市中陶藝風文化傳媒有限公司), marketing planner of the marketing planning department of Wuxi Chuangdian Marketing Planning Co., Ltd.\* (無錫市創點營銷策劃有限公司), marketing planner of the development and planning department of the brokerage business management headquarter, office publicity planner and publicity manager of the party committee office of Guolian Group.

### (III) Senior Management

Ms. Yin Hongwei (尹紅衛), born in 1966, Chinese nationality with no right of permanent residency abroad, holds a bachelor's degree. She is currently the vice president of the Company, and concurrently serves as the chairman of Guolian Capital and a director of Guolian HK. She was a former teacher of Hubei Commercial College\* (湖北商業專科學校), head office accountant of Hainan Guangsheng Industrial Co., Ltd.\* (海南光盛實業有限公司), deputy manager and manager of the registration department of Hainan Securities Exchange Center\* (海南證券交易中心登記部), assistant to general manager and deputy general manager of Exchange Center\* (交易中心), deputy general manager of Shenzhen Securities Branch of Tiantong Securities\* (天同證券深圳營業部), general manager of the securities branch of Shenzhen headquarters, general manager of Shenzhen Branch, and executive general manager of the wealth management department of the headquarters of CITIC Securities Co., Ltd.

Mr. Li Qin (李欽), born in 1976, Chinese nationality with no right of permanent residency abroad, holds a master's degree in economics. He is currently the vice president of the Company, and concurrently serves as a director of Guolian HK. He previously served in the risk management department of CITIC Securities Co., Ltd., deputy general manager and administrative person-in-charge of the risk management department of Founder Securities Co., Ltd., and a director of Guolian Chuangxin.

Mr. Ma Qunxing (馬群星), born in 1976, Chinese nationality with no right of permanent residency abroad, holds a master's degree in engineering. He is currently the vice president of the Company. He previously served as the assistant engineer and deputy director of the technical section of the Second Plant of Xishan Organic Chemical\* (錫山有機化工二廠), equipment engineer and process engineer of Shanghai Aijian Initiator Co., Ltd.\* (上海愛建引發劑有限公司), process supervisor of New Meiya Circuit (Wuxi) Co., Ltd.\* (新美亞電路 (無錫) 有限公司), China marketing manager and Asia Pacific purchasing manager of Solvay Investment Co., Ltd. (Rhodiahe Merger)\* (索爾維投資有限公司 (羅地亞合併)). He previously served as the chief researcher, deputy director and director of the Research Institute of the Company.

Mr. Yin Lei (尹磊), born in 1970, Chinese nationality with no right of permanent residency abroad, holds a master's degree in accounting and holds the Chinese Certified Public Accountant Certificate. He is currently the vice president cum financial officer of the Company. He previously served as cashier, audit accountant, accounting officer and executive general manager of the planning and finance department of CITIC Securities Co., Ltd.; general manager and chief financial officer of the planning and finance department of CITIC Jintong Securities Co., Ltd.; assistant president, member of executive committee, vice president and financial officer of Founder Securities Co., Ltd.

Mr. Wang Jie (王捷), born in 1970, Chinese nationality with no right of permanent residency abroad, holds a master's degree in economics. He is currently the secretary to the Board cum general manager of the human resources department of the Company, and concurrently serves as director of Hua Ying Securities. He previously served as the director of the human resources department, executive general manager, managing director and head of department administration of CITIC Securities Co., Ltd., assistant to general manager of the president office in CITIC Holdings Co., Ltd., director of human resources in CITIC Securities (Shandong) Co., Ltd. and senior partner of Shanghai Corplution Consulting\* (上海愷訊諮詢公司).

Mr. Wang Jinling (汪錦嶺), born in 1974, Chinese nationality with no right of permanent residency abroad, holds a doctoral degree in engineering and is a senior engineer. He holds the Chinese Certified Public Accountant Certificate and Chinese Actuary Certificate. He is currently the chief information officer of the Company cum the director and chief information officer of Hua Ying Securities. He previously served as the clerk of Anhui Chaohu Branch of China Construction Bank Corporation, associate researcher of NEC China Research Institute, assistant to departmental general manager of PICC Life Insurance Company Limited, researcher of CSRC, deputy head of the information technology center and executive general manager in CITIC Securities Co., Ltd.

Mr. Jiang Zhiqiang (江志強), born in 1970, Chinese nationality with no right of permanent residency abroad, holds a master's degree in business administration. He is currently the chief risk officer of the Company cum director of Zhonghai Fund. He previously served as the manager of the Securities Investment Department, general manager of the Securities Branches, general manager of Wealth Management Center, the general manager of the Asset Management Department, assistant to president, vice president and the chairman of the Supervisory Committee of the Company.

Mr. Dai Jiechun (戴潔春), born in 1976, Chinese nationality with no right of permanent residency abroad, holds a master's degree in business administration and is an internationally registered internal auditor, internationally registered risk management confirmer and senior accountant. He is currently the chief compliance officer of the Company. He previously served as an audit staff of Jiangsu Accounting Firm\* (江蘇會計師事務所) (now known as Talent Certified Public Accountants), grade-five assistant of the Institutional Supervision Division of the Nanjing Special Office of CSRC\* (中國證監會南京特派辦機構監管處), grade-five assistant and clerk of the Institutional Supervision Division of Jiangsu Securities Regulatory Bureau\* (江蘇證監局機構監管處), and staff member, senior staff member and principal staff member of the Inspection Division of Jiangsu Securities Regulatory Bureau\* (江蘇證監局稽查處), principal staff member, associate researcher and deputy director of the First Division of Listed Company Supervision of Jiangsu Securities Regulatory Bureau\* (江蘇證監局上市公司監管一處), deputy director of Corporate Supervision Division of Jiangsu Securities Regulatory Bureau\* (江蘇證監局全計監管處).

# VI. Information about Staff and Remuneration of the Company and Major Subsidiaries

#### **(I)** Staff

Items	Number of Staff
Number of employees in parent company	2,219
Number of employees in major subsidiaries	474
Total number of employees	2,693
Number of retired employees whose parent company and major subsidiaries	
undertake the expenses	87
Professional Structure	
	Number of
Professional Category	Professionals
Brokerage and wealth management business	1,559

Professional Category	Professionals
Brokerage and wealth management business	1,559
Investment banking business	454
Assets management business	128
Proprietary trading business	11
Fixed income business	44
Equity derivatives business	28
Credit transactions business	17
Research	100
Institutional sales business	22
Operation, custody and liquidation	31
Risk control	21
Compliance, legal and audit	32
Information technology	133
Planning and finance	49
Administration	41
Others	23
Total	2,693

Education Background	
Education Background Category	Number of Staff (Headcount)
Doctoral Degree	24
Master's Degree	1,032
Bachelor's Degree	1,532
College Degree and below	105
Total	2,693

### (II) Staff Remuneration

Please refer to Section 9 "III. Social and Governance Report" of this report for details.

#### Corporate Governance Report Section 8

The Company has adopted various policies to ensure compliance with the code provisions in force of CG Code under Appendix 14 of the Listing Rules.

#### Ι. Corporate Governance Overview

As a company with its A Shares listed in the PRC and its H Shares listed in Hong Kong, the Company has operated in strict compliance with laws, regulations and normative documents at the places of listing, and kept committed to maintaining and improving its sound social image. The Company adheres to the business philosophy of "honesty, stability, openness and innovation" and the core value of "All for You" to better serve the real economy and social wealth management, actively fulfills corporate social responsibility, incorporates culture building into the Company's Articles of Association and corporate governance, protects the legitimate rights and interests of investors and seeks to maximize the long-term interests of shareholders. Pursuant to the Company Law, the Securities Law and other applicable laws, regulations and regulatory provisions, the Company has formed a corporate governance structure under which the General Meeting, Board, Supervisory Committee, and the management have their powers separated for checks and balances and perform their respective duties, so as to ensure regulated operation of the Company. The convening and voting procedures for General Meetings and meetings of the Board and Supervisory Committee are legal and valid; the information disclosed by the Company is true, accurate and complete and is disclosed in time; the management of investor relations is efficient and practical; and the corporate governance is based on scientific, rigorous and normative procedures. As at the end of the Reporting Period, the Company has strictly complied with the CG Code, complied with other code provisions and principles in force other than certain code provisions mentioned below and satisfied with the requirements for most of the code provisions and recommended best practices specified in Part 2 of the CG Code.

### General Meetings, Board Meetings, Supervisory Committee Ш. Meetings and Resolutions during the Reporting Period

During the Reporting Period, the Company convened the annual general meeting for the year 2021, the first extraordinary general meeting for the year 2022, the first class meeting for A shareholders for the year 2022, the first class meeting for H shareholders for the year 2022, eight Board meetings and six Supervisory Committee meetings.

### (I) General Meetings

1. The annual general meeting for the year 2021 was convened on 10 June 2022, which considered and approved the followings: Work Report of the Board of Directors for the Year 2021 (《2021年度董事 會工作報告》), Work Report of the Supervisory Committee for the Year 2021 (《2021年度監事會工 作報告》), Duty Report of the Independent Directors for the Year 2021 (《2021年度獨立董事述職報 告》), Annual Report for the Year 2021 (《2021年年度報告》), Final Accounts Report for the Year 2021 (《2021年度財務決算報告》), Profit Distribution Plan for the Year 2021 (《2021年度利潤分配方案》), Resolution on the Remuneration Distribution of Directors for the Year 2021 (《2021年度董事薪酬分配 議案》). Resolution on the Remuneration Distribution of Supervisors for the Year 2021 (《2021年度監事 薪酬分配議案》), Resolution on the Re-appointment of Audit Institutions of the Company for the Year 2022 (《關於續聘公司2022年度審計機構的議案》), Resolution on the Proprietary Business Scale of the Company for the Year 2022 (《關於公司2022年自營業務規模的議案》), Resolution on the Estimated Ordinary Related Party Transactions of the Company for the Year 2022 (《關於預計公司2022年度日 常關聯交易的議案》), Resolution on the Amendments to the Policy on the Management of Proceeds of Guolian Securities Co., Ltd. (《關於修訂<國聯證券股份有限公司募集資金管理制度>的議案》), Resolution on the Employee Stock Ownership Plan of Guolian Securities Co., Ltd. for the Year 2022 (Draft) and its Summary (《關於〈國聯證券股份有限公司2022年度員工持股計劃(草案)〉及其摘要的議 案》), the Resolution on Proposing at the General Meeting to Authorize the Board of Directors with Full Discretion to Handle the Matters related to the Employee Stock Ownership Plan of the Company for the Year 2022 (《關於提請股東大會授權董事會全權辦理公司2022年度員工持股計劃相關事宜的議案》), Resolution on the Establishment of an Assets Management Subsidiary (《關於設立資產管理子公司的議 案》), Resolution on the Changes to the Business Scope of the Company (《關於變更公司經營範圍的 議案》), Resolution on the Amendments to the Articles of Association(《關於修訂<公司章程>的議案》) and Resolution on the Authorization for Debt Financing (《關於開展債務融資工作授權的議案》).

2. The first extraordinary general meeting for the year 2022 was convened on 20 October 2022, which considered and approved the followings: Resolution on the Fulfilment of Conditions for the Non-public Issuance of A Shares by the Company (《關於公司符合非公開發行A股股票條件的議案》), Resolution on the Proposed Non-public Issuance of A Shares of the Company(《關於公司非公開發行A股股票方 案的議案》), Resolution on the Plan for the Non-public Issuance of A Shares of the Company (《關於 公司非公開發行A股股票預案的議案》), Resolution on the Feasibility Report for the Use of Proceeds from the Non-public Issuance of the A Shares of the Company (《關於公司非公開發行A股股票募集資 金使用的可行性報告的議案》), Resolution on the Report on the Use of Proceeds Previously Raised by the Company (《關於公司前次募集資金使用情況的報告的議案》), Resolution to Ask the Shareholders' Meeting to Authorize the Board and to Authorize the Board for the Board to in turn Authorize the Management of the Company to Deal with Specific Matters in relation to the Non-public Issuance of A Shares of the Company(《關於提請股東大會授權董事會及董事會轉授權經營層辦理公司非公開 發行A股股票具體事宜的議案》), Resolution on the Amendments to the Articles of Association and its Attachments (《關於修訂〈公司章程〉及其附件的議案》), Resolution on the Dilution of Current Returns by the Non-public Issuance of A Shares and Remedial measures of the Company (《關於公司非公開 發行A股股票攤薄即期回報及填補措施的議案》), Resolution on the Formulation of the Administrative Measures for External Donations of Guolian Securities Co., Ltd. (《關於制定〈國聯證券股份有限公司對 外捐贈管理辦法〉的議案》), Resolution on the Adjustment of the Allowance Standard of the Independent Directors of the Company (《關於調整公司獨立董事津貼標準的議案》), Resolution on the Election of Non-independent Directors for the Fifth Session of the Board of the Company (《關於選舉公司第五屆 董事會非獨立董事的議案》), Resolution on the Election of Independent Directors for the Fifth Session of the Board of the Company (《關於選舉公司第五屆董事會獨立董事的議案》) and Resolution on the Election of Shareholder Representative Supervisors for the Fifth Session of the Supervisory Committee of the Company (《關於選舉公司第五屆監事會股東代表監事的議案》).

- 3. The first class meeting for A shareholders for the year 2022 was convened on 20 October 2022, which considered and approved the followings: Resolution on the Proposed Non-public Issuance of A Shares of the Company (《關於公司非公開發行A股股票方案的議案》), Resolution on the Plan for the Non-public Issuance of A Shares of the Company (《關於公司非公開發行A股股票預案的議案》), Resolution on the Feasibility Report for the Use of Proceeds from the Non-public Issuance of the A Shares of the Company (《關於公司非公開發行A股股票募集資金使用的可行性報告的議案》), Resolution on the Dilution of Current Returns by the Non-public Issuance of A Shares and Remedial measures of the Company (《關於公司非公開發行A股股票攤薄即期回報及填補措施的議案》) and Resolution to Ask the Shareholders' Meeting to Authorize the Board and to Authorize the Board for the Board to in turn Authorize the Management of the Company to Deal with Specific Matters in relation to the Non-public Issuance of A Shares of the Company (《關於提請股東大會授權董事會及董事會轉授權經營層辦理公司非公開發行A股股票具體事宜的議案》).
- 4. The first class meeting for H shareholders for the year 2022 was convened on 20 October 2022, which considered and approved the followings: Resolution on the Proposed Non-public Issuance of A Shares of the Company (《關於公司非公開發行A股股票方案的議案》), Resolution on the Plan for the Non-public Issuance of A Shares of the Company (《關於公司非公開發行A股股票預案的議案》), Resolution on the Feasibility Report for the Use of Proceeds from the Non-public Issuance of the A Shares of the Company (《關於公司非公開發行A股股票募集資金使用的可行性報告的議案》), Resolution on the Dilution of Current Returns by the Non-public Issuance of A Shares and Remedial measures of the Company (《關於公司非公開發行A股股票攤薄即期回報及填補措施的議案》) and Resolution to Ask the Shareholders' Meeting to Authorize the Board and to Authorize the Board for the Board to in turn Authorize the Management of the Company to Deal with Specific Matters in relation to the Non-public Issuance of A Shares of the Company (《關於提請股東大會授權董事會及董事會轉授權經營層辦理公司非公開發行A股股票具體事宜的議案》).

### (II) Board Meetings

1. The twenty-fourth meeting of the fourth session of the Board was convened on 24 March 2022, which considered and approved the followings: Work Report of the Board of Directors for the Year 2021 (《2021年度董事會工作報告》), Work Report of the President for the Year 2021 (《2021年度總裁工 作報告》), Annual Report for the Year 2021 (《2021年年度報告》), Report on Performance of Audit Committee of the Board for the Year 2021 (《董事會審計委員會2021年度履職情況報告》), Duty Report of the Independent Directors for the Year 2021 (《2021年度獨立董事述職報告》), Resolution on the Remuneration Distribution of Directors and Senior Management for the Year 2021 (《2021年度董事、 高管薪酬分配議案》), Assessment Report for the Compliance Director of the Board for the Year 2021 (《董事會關於2021年度合規總監的考核報告》), Social Responsibility and Environmental, Social and Governance Report for the Year 2021 (《2021年度社會責任暨環境、社會及管治報告》), Resolution on the Estimated Ordinary Related Party Transactions of the Company for the Year 2022 (《關於預計 公司2022年度日常關聯交易的議案》), Final Accounts Report for the Year 2021 (《2021年度財務決算 報告》), Profit Distribution Plan for the Year 2021 (《2021年度利潤分配方案》), Resolution on the Reappointment of Audit Institutions for the Year 2022 (《關於續聘2022年度審計機構的議案》), Resolution on the Special Report regarding Deposit and Actual Use of Proceeds of the Company for the Year 2021 (《關於公司2021年度募集資金存放與實際使用情況的專項報告》), Report on Comprehensive Risk Management for the Year 2021 (《2021年度全面風險管理報告》), Risk Preference and Risk Tolerance for the Year 2022 (《2022年風險偏好及風險容忍度》), Resolution on the Proprietary Business Scale of the Company for the Year 2022 (《關於公司2022年自營業務規模的議案》), Report on the Compliance Management for the Year 2021 (《2021年度合規管理工作報告》), Report on Anti-Money Laundering for the Year 2021 (《2021年度反洗錢工作報告》), Internal Control Evaluation Report for the Year 2021 (《2021年度內部控制評價報告》), Resolution on the Proposal for Considering the Special Audit Report on Major Related Party Transactions of the Company for the Year 2021 (《關於提請審議公司2021年度 重大關聯交易專項審計報告的議案》), Special Report on Information Technology Management for the Year 2021 (《2021年度信息技術管理專項報告》), Resolution on the Amendments to the Policy on the Management of Proceeds of Guolian Securities Co., Ltd. (《關於修訂〈國聯證券股份有限公司募集資 金管理制度〉的議案》), Resolution on the Authorization for Debt Financing (《關於開展債務融資工作 授權的議案》), Resolution on De-registration of One Securities Branch (《關於撤銷1家證券營業部的議 案》), Resolution on the Establishment of a Fintech Subsidiary (《關於設立金融科技子公司的議案》), Resolution on the Amendments to the Articles of Association (《關於修訂〈公司章程〉的議案》) and Resolution on Convening of Annual General Meeting for the Year 2021 (《關於召開2021年度股東大會的 議案》).

- 2. The twenty-fifth meeting of the fourth session of the Board was convened on 29 April 2022, which considered and approved the followings: 2022 First Quarterly Report of Guolian Securities Co., Ltd. (《國聯證券股份有限公司2021年第一季度報告》), Resolution on the Employee Stock Ownership Plan of Guolian Securities Co., Ltd. for the Year 2022 (Draft) and its Summary (《關於〈國聯證券股份有限公司2022年度員工持股計劃(草案)〉及其摘要的議案》), the Resolution on Proposing at the General Meeting to Authorize the Board of Directors with Full Discretion to Handle the Matters related to the Employee Stock Ownership Plan of the Company for the Year 2022(《關於提請股東大會授權董事會全權辦理公司2022年度員工持股計劃相關事宜的議案》) and Resolution on Establishment of an Assets Management Subsidiary, the Corresponding Changes to the Business Scope of the Company and the Amendments to the Articles of Association(《關於設立資產管理子公司並相應變更公司經營範圍、修訂〈公司章程〉的議案》).
- 3. The twenty-sixth meeting of the fourth session of the Board was convened on 1 June 2022, which considered and approved the followings: Resolution on the Election of the Chairman of the Company (《關於選舉公司董事長的議案》), Resolution on the Formulation of the Administrative Measures for External Donations of Guolian Securities Co., Ltd. (《關於制訂〈國聯證券股份有限公司對外捐贈管理辦法〉的議案》), Resolution on the Formulation of Management Measures for the Authorization to the Management by the Board of Guolian Securities Co., Ltd. (《關於制定〈國聯證券股份有限公司董事會向經理層授權工作管理辦法〉的議案》), Resolution on the Amendments to the Authorization Management Measures of Guolian Securities Co., Ltd. (《關於修訂〈國聯證券股份有限公司授權管理辦法〉的議案》), Resolution on the Public Welfare and Donation Expenditure for the Year 2022(《關於2022年度公益捐贈支出的議案》) and Resolution on the Appointment of the Vice President cum Financial Officer of the Company (《關於聘任公司副總裁兼財務負責人的議案》).
- 4. The twenty-seventh meeting of the fourth session of the Board was convened on 26 August 2022, which considered and approved the followings: 2022 Interim Report of Guolian Securities Co., Ltd. (《國聯證券股份有限公司2022年半年度報告》) and Resolution on the Consideration of 2022 Interim Report on Comprehensive Risk Management of Guolian Securities Co., Ltd. (《關於審議國聯證券股份有限公司2022年度中期全面風險管理報告的議案》).

- 5. The twenty-eighth meeting of the fourth session of the Board was convened on 28 September 2022, which considered and approved the followings: Resolution on the Nomination of Candidates of Nonindependent Directors for the Fifth Session of the Board of the Company (《關於提名公司第五屆董事 會非獨立董事候選人的議案》), Resolution on the Nomination of Candidates of Independent Directors for the Fifth Session of the Board of the Company (《關於提名公司第五屆董事會獨立董事候選人的 議案》), Resolution on the Adjustment of the Allowance Standard of the Independent Directors of the Company (《關於調整公司獨立董事津貼標準的議案》), Resolution on the Fulfilment of Conditions for the Non-public Issuance of A Shares by the Company (《關於公司符合非公開發行A股股票條件的議 案》), Resolution on the Proposed Non-public Issuance of A Shares of the Company (《關於公司非公 開發行A股股票方案的議案》), Resolution on the Plan for the Non-public Issuance of A Shares of the Company (《關於公司非公開發行A股股票預案的議案》), Resolution on the Feasibility Report for the Use of Proceeds from the Non-public Issuance of the A Shares of the Company (《關於公司非公開發 行A股股票募集資金使用的可行性報告的議案》), Resolution on the Report on the Use of Proceeds Previously Raised by the Company (《關於公司前次募集資金使用情況的報告的議案》), Resolution on the Dilution of Current Returns by the Non-public Issuance of A Shares and Remedial measures of the Company (《關於公司非公開發行A股股票攤薄即期回報及填補措施的議案》), Resolution to Ask the Shareholders' Meeting to Authorize the Board and to Authorize the Board for the Board to in turn Authorize the Management of the Company to Deal with Specific Matters in relation to the Non-public Issuance of A Shares of the Company(《關於提請股東大會授權董事會及董事會轉授權經營層辦理公 司非公開發行A股股票具體事宜的議案》), Resolution on the Amendments to the Articles of Association and its Attachments (《關於修訂〈公司章程〉及其附件的議案》) and Resolution on Convening of the First Extraordinary General Meeting for the Year 2022, the First Class Meeting for A Shareholders for the Year 2022 and the First Class Meeting for H Shareholders for the Year 2022 of the Company (《關於召開公司 2022年第一次臨時股東大會、2022年第一次A股類別股東大會和2022年第一次H股類別股東大會的議 案》).
- 6. The first meeting of the fifth session of the Board was convened on 20 October 2022, which considered and approved the followings: Resolution on the Election of the Chairman of the Company (《關於選 舉公司董事長的議案》), Resolution on the Election of the Members of the Special Committees under the Board of the Company (《關於選舉公司董事會專門委員會成員的議案》), Resolution on the Appointment of the President, Secretary to the Board, Chief Risk Officer and Compliance Director of the Company (《關於聘任公司總裁、董事會秘書、首席風險官及合規總監的議案》), Resolution on the Appointment of Other Senior Management of the Company (《關於聘任公司其他高級管理人員的議 案》)and Resolution on the Appointment of the Securities Representative of the Company (《關於聘任 公司證券事務代表的議案》).

- 7. The second meeting of the fifth session of the Board was convened on 27 October 2022, which considered and approved the followings: 2022 Third Quarterly Report of Guolian Securities Co., Ltd. (《國聯證券股份有限公司2022年第三季度報告》), The Business Target Plan of the Fifth Session of the Board and the Assessment Plan for the Management Team (《第五屆董事會經營目標計劃及經營管理團隊考核方案》), Resolution on the Change of the Company Secretary (《關於變更公司秘書的議案》), Resolution on the Change of the Company's Authorized Representative on the HK Stock Exchange (《關於變更公司在香港聯交所授權代表的議案》), Resolution on the Application of Stock Options Market Making and Qualification for Market Making Business of Listed Securities(《關於申請股票期權做市及上市證券做市交易業務資格的議案》) and Resolution on the Development of the Remuneration Management System of Guolian Securities Co., Ltd. (《關於制定〈國聯證券股份有限公司薪酬管理制度〉的議案》).
- 8. The third meeting of the fifth session of the Board was convened on 9 December 2022, which considered and approved the followings: Resolution on the Amendments to the Articles of Association and its Attachments (《關於修訂〈公司章程〉及其附件的議案》), Resolution on the Change of the Company's Authorized Person in the E-Submission System of the HK Stock Exchange (《關於變更公司在香港聯交所電子呈交系統授權人士的議案》) and Resolution on the Convening the First Extraordinary General Meeting for the Year 2023 (《關於召開2023年第一次臨時股東大會的議案》).

#### (III) Supervisory Committee Meetings

1. The fourteenth meeting of the fourth session of the Supervisory Committee was convened on 24 March 2022, which considered and approved the followings: Annual Report for the Year 2021 (《2021年年 度報告》), Social Responsibility and Environmental, Social and Governance Report for the Year 2021 (《2021年度社會責任暨環境、社會及管治報告》), Resolution on the Estimated Ordinary Related Party Transactions of the Company for the Year 2022 (《關於預計公司2022年度日常關聯交易的議案》), Final Accounts Report for the Year 2021 (《2021年度財務決算報告》), Profit Distribution Proposal for the Year 2021 (《2021年度利潤分配預案》), Resolution on the Special Report regarding Deposit and Actual Use of Proceeds of the Company for the Year 2021 (《關於公司2021年度募集資金存放與實際使用情 況的專項報告》), Report on Comprehensive Risk Management for the Year 2021 (《2021年度全面風 險管理報告》), Report on the Compliance Management for the Year 2021 (《2021年度合規管理工作 報告》), Report on Anti-Money Laundering for the Year 2021 (《2021年度反洗錢工作報告》), Internal Control Evaluation Report for the Year 2021 (《2021年度內部控制評價報告》), Resolution on the Proposal for Considering the Special Audit Report on Major Related Party Transactions of the Company for the Year 2021 (《關於提請審議公司2021年度重大關聯交易專項審計報告的議案》), Work Report of the Supervisory Committee for the Year 2021 (《2021年度監事會工作報告》) and Resolution on the Remuneration Distribution of Supervisors for the Year 2021 (《2021年度監事薪酬分配議案》).

- 2. The fifteenth meeting of the fourth session of the Supervisory Committee was convened on 29 April 2022, which considered and approved the followings: 2022 First Quarterly Report of Guolian Securities Co., Ltd. (《國聯證券股份有限公司2022年第一季度報告》) and Resolution on the Employee Stock Ownership Plan of Guolian Securities Co., Ltd. for the Year 2022 (Draft) and its Summary (《關於〈國聯 證券股份有限公司2022年度員工持股計劃(草案)〉及其摘要的議案》).
- 3. The sixteenth meeting of the fourth session of the Supervisory Committee was convened on 26 August 2022, which considered and approved the followings: 2022 Interim Report of Guolian Securities Co., Ltd. (《國聯證券股份有限公司2022年半年度報告》) and Resolution on the Consideration of 2022 Interim Report on Comprehensive Risk Management of Guolian Securities Co., Ltd. (《關於審議國聯證 券股份有限公司2022年度中期全面風險管理報告的議案》).
- 4. The seventeenth meeting of the fourth session of the Supervisory Committee was convened on 28 September 2022, which considered and approved the followings: Resolution on the Nomination of Candidates of Shareholder Representative Supervisors for the Fifth Session of the Supervisory Committee of the Company (《關於提名公司第五屆監事會股東代表監事候選人的議案》), Resolution on the Fulfilment of Conditions for the Non-public Issuance of A Shares by the Company (《關於公司符 合非公開發行A股股票條件的議案》), Resolution on the Proposed Non-public Issuance of A Shares of the Company (《關於公司非公開發行A股股票方案的議案》), Resolution on the Plan for the Non-public Issuance of A Shares of the Company (《關於公司非公開發行A股股票預案的議案》), Resolution on the Feasibility Report for the Use of Proceeds from the Non-public Issuance of the A Shares of the Company (《關於公司非公開發行A股股票募集資金使用的可行性報告的議案》), Resolution on the Report on the Use of Proceeds Previously Raised by the Company (《關於公司前次募集資金使用情況的報告的 議案》) and Resolution on the Dilution of Current Returns by the Non-public Issuance of A Shares and Remedial measures of the Company (《關於公司非公開發行A股股票攤薄即期回報及填補措施的議 案》).
- 5. The first meeting of the fifth session of the Supervisory Committee was convened on 20 October 2022, which considered and approved the followings: Resolution on the Election of the Chairman of the Supervisory Committee of the Company (《關於選舉公司監事會主席的議案》).
- 6. The second meeting of the fifth session of the Supervisory Committee was convened on 27 October 2022, which considered and approved the followings: 2022 Third Quarterly Report of Guolian Securities Co., Ltd. (《國聯證券股份有限公司2022年第三季度報告》。

### III. Board of Directors

### Composition of the Board

As at the end of the Reporting Period, the fifth session of the Board comprised nine Directors, including one executive Director, namely Mr. Ge Xiaobo (Chairman, President), five non-executive Directors, namely Mr. Hua Weirong, Mr. Zhou Weiping, Mr. Wu Weihua, Ms. Li Suo and Mr. Liu Hailin, and three independent non-executive Directors, namely Mr. Wu Xingyu, Mr. Chu, Howard Ho Hwa and Mr. Gao Wei.

All of Directors possess the skills, experience and expertise either in the industry or relevant to the management of the business of the Company.

Pursuant to code provision B.2.2, every Director should be subject to retirement by rotation at least once every three years. The terms of the fourth session of the Board expired on 12 June 2022. As the preparation for re-election of the Board is still underway, in order to maintain the continuity of the relevant work, the re-election of the Board will be postponed, and the terms of members of each special committee under the Board and the senior management will also be correspondingly extended. Before the completion of the re-election and appointment, all the members of the fourth session of the Board, members of each special committee under the Board and the senior management will continue to perform their respective duties in accordance with relevant laws and regulations as well as the Articles of Association. The postponement of the re-election of the Board has not affect the normal operation of the Company. On 20 October 2022, the Company convened the first extraordinary general meeting for the year 2022, at which the fifth session of the Board were elected and established.

### (I) Chairman and President

Pursuant to Code Provision C.2.1 in Part 2 of the CG Code, the role of chairman and president should be segregated and should not be performed by the same individual. During the Reporting Period, Mr. Ge Xiaobo served as both the chairman and president of the Company, which enhanced the execution of the Company's development strategy and facilitated the communication between the Board and senior management, despite deviating from Code Provision C.2.1 in Part 2 of the CG Code, under the supervision of the Board which comprises of one executive Director, five non-executive Directors and three independent non-executive Directors, the Board is appropriately structured with balance of power to provide sufficient checks to protect the interests of the Company and its shareholders.

#### Non-executive Directors and Independent Non-executive Directors (II)

As at the end of the Reporting Period, the Company had five non-executive Directors and three independent non-executive Directors. The Company entered into a service contract with each non-executive Director and independent non-executive Director, the term of which commences from 20 October 2022 and will end till the expiration of term of the fifth session of the Board.

The Company confirmed that it had received annual confirmations issued by each independent non-executive Director in respect of their independence according to Rule 3.13 of the Listing Rules. The Company further confirmed the independence of the independent non-executive Directors.

#### (III) Relationship Between Board Members

None of the Directors, Supervisors and senior management of the Company has any relationship (including financial, business, family or other material/relevant relations) between each other.

#### (IV) Roles and Responsibilities of the Board

The Board is responsible for the leadership, control and promotion of success of the Company by directing and supervising its business operations in the interests of the shareholders through the ways of formulating strategic directions and monitoring the financial and management performance of the Company.

#### (V) Respective Duties of the Board and the Management

The powers and duties of the Board and the management have been clearly specified to ensure adequate check and balance for sound corporate governance and internal control. The Board is primarily responsible for the following duties: convening a General Meeting, and reporting work thereon; implementing the resolutions of the General Meeting; resolving on the Company's business plans and investment plans; formulating the Company's annual financial budget plan and final account plan; formulating the Company's profit distribution proposal and loss recovery proposal; formulating proposals for the increase or reduction of the Company's registered capital and for the issuance and listing of the debentures or other securities; drawing up plans for any substantial acquisition, re-purchasing the shares of the Company; developing plans for the merger, division, transformation and dissolution of the Company; deciding the Company's foreign investment, acquisition and sale of assets, pledge of assets, entrusted wealth management, related transactions and other matters within the scope of authorization of the General Meeting; deciding on the setup of Company's internal management bodies and branches; appointing or removing the Company's president, Secretary to the Board, chief compliance officer, the chief risk officer according to the nomination by the chairman; appointing or removing the Company's vice president, chief financial officer, chief information officer and personnel actually performing the above duties according to the nomination by the president and determining their remunerations, incentives and punishments; formulating the basic management system of the Company, etc.

The management is primarily responsible for organizing the implementation of the production, operation and management works of the Company, organizing the implementation of the resolutions of the Board and reporting work to the Board; organizing the implementation of the Company's annual business plans and investment plans; formulating the Company's specific rules; proposing wages, benefits, incentives and punishments for the Company's employees; and determining the appointment and dismissal of the Company's employees, etc.

The Company has formulated internal policies (including but not limited to the Articles of Association, the Rules of Procedures of the Board and the Terms of Reference and Procedures of the Remuneration and Nomination Committee) to ensure that the Board has access to independent views and opinions. These policies cover the Company's procedures and selection criteria for the election and appointment of Directors (including independent non-executive Directors), the abstention mechanism for voting on relevant resolutions of the Board by related Directors, and the special authorities of the independent appointment of external audit institutions and consulting agencies by independent Directors, etc. Upon reviewing the implementation of the aforesaid mechanisms, the Board considers that the aforesaid mechanisms are able to effectively ensure that the Board is provided with independent views and opinions.

#### (VI) Directors' Performance during the Reporting Period

#### 1. Directors' attendance at the meetings

The attendance of Directors at the meetings during the year is set out below:

	Meetings attended/held during the term of office							
				Remuneration	B			General
		Board		and	Risk			Meetings
N CBC -		Attendance	Audit	Nomination	Control	Strategy	General	Attendance
Name of Directors	Board	Rate	Committee	Committee	Committee	Committee	Meetings	Rate
Ca Viacha	0 /0	1000/	NI/A	NI/A	0/0	0/0	4/4	1000/
Ge Xiaobo	8/8	100%	N/A	N/A	2/2	3/3	4/4	100%
Hua Weirong	8/8	100%	N/A	5/5	2/2	3/3	4/4	100%
Zhou Weiping	8/8	100%	N/A	N/A	2/2	3/3	3/4	75%
Wu Weihua	3/3	100%	N/A	N/A	N/A	-	-	-
Li Suo	3/3	100%	N/A	N/A	N/A	N/A	-	-
Liu Hailin	8/8	100%	N/A	N/A	2/2	N/A	4/4	100%
Wu Xingyu	8/8	100%	5/5	5/5	2/2	N/A	4/4	100%
Chu, Howard Ho Hwa	8/8	100%	5/5	N/A	N/A	3/3	4/4	100%
Gao Wei	3/3	100%	1/1	1/1	N/A	N/A	-	-
Zhang Weigang (resigned)	5/5	100%	N/A	N/A	N/A	N/A	4/4	100%
Lu Yuanzhu (resigned)	5/5	100%	4/4	4/4	N/A	N/A	4/4	100%

Mr. Ge Xiaobo is the chairman of the Strategy Committee and the chairman of the Risk Control Committee.

#### 2. Directors' Voting

The Directors agreed that, during the Reporting Period, they had not voted against or abstained from voting on all the resolutions of the Board and resolutions of committees in which they cast their votes.

Mr. Gao Wei is the chairman of the Remuneration and Nomination Committee.

Mr. Wu Xingyu is the chairman of the Audit Committee.

#### 3. Performance of Independent Non-executive Directors

During the Reporting Period, the independent non-executive Directors of the Company complied with the relevant requirements under laws, regulations and the Articles of Association, and had adequate time and commitment to perform their duties. The independent non-executive Directors were not affected by the Substantial Shareholders of the Company and other interested units or individuals of the Company when making their independent judgements in the decision-making of the Company and did their best to protect the interest of the minority shareholders of the Company and exercised their duties and authorizations as independent non-executive Directors.

During the Reporting Period, the independent non-executive Directors did not object any relevant matters of the Company.

After reviewing (a) the annual confirmation of the time commitment contributed by each Director; (b) the directorships and major commitments of each Director; and (c) the attendance rate of each Director at the Board meetings and the respective Board committee meetings as well as General Meetings, the Board is satisfied that all Directors have contributed sufficient time in performing their responsibilities during the year.

#### (VII) Insurance Coverage of Directors

The Company had arranged appropriate insurance coverage in relation to any legal actions which may arise against the Directors.

#### (VIII) Training for Directors

The Directors confirmed that they had complied with Code Provision C.1.4 in Part 2 of the CG Code in relation to the training of Directors. During the Reporting Period, Mr. Ge Xiaobo, Mr. Hua Weirong, Mr. Zhou Weiping, Mr. Wu Weihua, Ms. Li Suo, Mr. Liu Hailin, Mr. Wu Xingyu, Mr. Chu, Howard Ho Hwa and Mr. Gao Wei attended the guided training under the compliance operation of listed companies.

#### (IX) **Board Meetings and Procedures**

During the Reporting Period, the Board convened a total of 8 Board meetings. The chairman of the Board convenes regular Board meetings and the notices of Board meetings shall be sent to all Directors in writing 10 working days before the meetings. A regular Board meeting does not include the practice of obtaining consent from the Board through circulating written resolutions.

The Directors may, before the meeting, inquire about the information needed for decision making from relevant persons or institutions such as the office of the Board, the convener of the meeting, the president and other senior management members, committees, accounting firm and law firm, or may, while the meeting is underway, suggest to the chairman of the meeting that the aforesaid persons or representatives of institutions to attend at the meeting to make relevant explanations, at the expense of the Company.

For a regular Board meeting, the Secretary to the Board (or the competent office of the Board) is responsible for collecting draft proposals, which shall be submitted by proponents 14 days before the date of the meeting together with explanatory materials. After summarising relevant materials, the Secretary to the Board shall submit the time, place and agenda of the Board meeting to the Chairman. Before giving the notice on convening a regular Board meeting, the Board of Directors Office shall fully consult all Directors to form the initial proposal and then submit it to the Chairman for finalizing the proposal. The Chairman, if necessary, shall consult the president and other senior management personnel before finalizing the proposal.

For a special meeting of the Board, it shall give a meeting notice in writing to all Directors 5 days before the meeting. When a special meeting needs to be held as early as possible in case of emergency, the meeting notice is allowed to be given by telephone or otherwise verbally at any time provided that the convener makes necessary explanations at the meeting.

When a Director and the legal persons and natural persons involved in the resolutions of the Board meeting have certain interests or connection, such Director shall not exercise his/her voting rights on such resolutions nor can he/she exercise any voting rights on behalf of other Directors. Such Board meeting may be held if it is attended by more than one half of the unconnected and uninterested Directors, and the resolutions of the Board meeting shall be passed by more than one half of the unconnected and uninterested Directors.

The Secretary to the Board shall arrange the Board of Directors Office staff to keep the minutes of the Board meeting. A Director present at the meeting shall have the right to require an explanatory note to be made in the minutes in respect of his speech at the meeting. The minutes of Board meeting shall be kept by the secretary to the Board as files of the Company in accordance with laws. The Secretary to the Board shall make the minutes of meetings openly available for inspection in any reasonable period of time by any Director, who has made a reasonable notice in respect thereto.

### IV. Supervisory Committee

### (I) Supervisors' attendance at the meetings of the Supervisory Committee

Name of Supervisors	Number of meetings required to attend	Number of meetings attended
Xu Faliang	6	6
Xu Kan	2	2
Xu Jingyan	2	2
Wu Lingyun	2	2
Zhou Min	2	2
Zhou Weixing (resigned)	4	4
Ren Jun (resigned)	4	4
Yu Lei (resigned)	4	4
Shen Ying (resigned)	4	4

# (II) During the Reporting Period, the Supervisory Committee of the Company had no objection to the matters supervised.

### V. Board Committees

For the purpose of corporate governance, the corporate governance policies formulated by the Company shall state clearly that the Board is responsible for formulating and reviewing corporate governance policies and practices of the Company; reviewing and monitoring training and continuous professional development of the Directors and senior management of the Company; reviewing and monitoring policies and practices of the Company in compliance with laws and regulatory requirements; formulating, reviewing and monitoring the code of conduct and compliance manual for employees and the Directors of the Company; and reviewing the compliance by the Company with the CG Code as set out in Appendix 14 of the Listing Rules and the disclosures in the Corporate Governance Report.

To assist the Board in executing its duties and facilitate effective management, certain functions of the Board have been delegated by the Board to the Audit Committee, Remuneration and Nomination Committee, Strategy Committee and Risk Control Committee.

Clear written terms of reference of all the Board Committees are provided to respective members of these Committees. Details of the Board Committees are set out as follows:

#### **Audit Committee (I)**

The Audit Committee comprises three non-executive Directors, namely Mr. Wu Xingyu (chairman), Mr. Chu, Howard Ho Hwa and Mr. Gao Wei, being independent non-executive Directors.

The specific written terms of reference of the Audit Committee are available on the websites of Stock Exchange and the Company for reference. The main responsibilities of the Audit Committee are:

- 1. to assist the Board in fulfilling its responsibilities by supervising financial and other reporting, and providing an independent review as to the effectiveness of the risk management and internal controls of the Group, and as to the adequacy of the external and internal audits;
- 2. to be primarily responsible for making recommendations to the Board in relation to the appointment, reappointment and removal of the authorized independent auditors ("External Auditors"), and to approve the remuneration and terms of engagement of External Auditors, and to deal with any questions of their resignation or dismissal;
- 3. to serve as a focal point for communication between other Directors, External Auditors and IA Staff as regards financial and other reporting, risk management, internal controls, duties of External Auditors and internal auditors or any person responsible for internal audit function ("IA Staff") and such other matters as the Board may determine from time to time;
- to review and monitor External Auditors' independence and objectivity and the effectiveness of the audit 4. procedures in accordance with applicable standards;
- 5. to review and monitor the effectiveness of the financial control, internal control and risk management systems;
- other responsibilities as required in the Terms of Reference of the Audit Committee. 6.

During the Reporting Period, the Audit Committee convened a total of 5 meetings. The Audit Committee mainly discussed and made recommendations to the Board in relation to the Company's financial reports, the engagement of audit institution, approval of connected transactions, and monitoring of internal control, ensuring the integrity, transparency and consistency of financial reporting disclosures. At the same time, the Audit Committee also performed its duty on reviewing the 2022 annual results and performed other responsibilities as set out in the CG Code.

#### (II) Remuneration and Nomination Committee

The Remuneration and Nomination Committee comprises three members, namely Mr. Gao Wei (chairman), Mr. Wu Xingyu, being independent non-executive Directors and Mr. Hua Weirong, being a non-executive Director.

The specific written terms of reference of the Remuneration and Nomination Committee are available on the websites of the Stock Exchange and the Company for reference. The main responsibilities of the Remuneration and Nomination Committee are:

- to consult the chairman and/or chief executive officer about their remuneration proposals for other executive Directors:
- to make recommendations to the Board regarding the Company's policy and structure for all Directors' and senior management's remuneration and on the establishment of a formal and transparent procedure for formulating remuneration policy;
- 3. to review and approve the management's remuneration proposals with reference to the Board's corporate goals and objectives;
- 4. to make recommendations to the Board on the remuneration packages of individual executive Directors and senior management. The remuneration packages should include benefits in kind, pension rights and compensation payments, including any compensation payable for loss or termination of their office or appointment;
- 5. to make recommendations to the Board on the remuneration of non-executive Directors;
- to review the structure, size and composition (including skills, knowledge and experience) of the Board at least annually and make recommendations on any proposed changes to the Board to complement the Company's corporate strategy;
- to identify individuals suitably qualified to become Board members and select or make recommendations to the Board on the selection and of individuals nominated for directorships;
- 8. to assess the independence of independent non-executive Directors of the Company;
- 9. to make recommendations to the Board on the appointment or re-appointment of Directors and succession plan for Directors, especially for chairman and chief executive officer; and
- 10. other responsibilities as required in the Terms of Reference and Procedures of the Remuneration and Nomination Committee.

During the Reporting Period, the Remuneration and Nomination Committee convened a total of 5 meetings. The Remuneration and Nomination Committee mainly discussed and made recommendations to the Board in relation to the re-election and nomination of the Board, performance appraisal plan and assessment report of senior management and appointment of senior management. For the Board diversity policy of the Company, please refer to the relevant contents in the 14th paragraph of this section.

#### **(III) Strategy Committee**

The Strategy Committee comprises five Directors, namely Mr. Ge Xiaobo (chairman), being an executive Director, Mr. Hua Weirong, Mr. Zhou Weiping and Mr. Wu Weihua, being non-executive Directors, and Mr. Chu, Howard Ho Hwa, being an independent non-executive Director.

The specific written terms of reference of the Strategy Committee are available on the websites of Stock Exchange and the Company for reference. The main responsibilities of the Strategy Committee are:

- to study and review the strategic development plans of the Company and to make recommendations to the Board:
- to implement information exchange and research within the industry, understand the development and trend of macro-economy and securities industry and prepare specific strategic reports;
- 3. to conduct preliminary review of the Company's annual operating plans and strategic capital allocation plans and make recommendations to the Board;
- 4. to study major investment financing programs which are required to be approved by the Board and the Risk Control Committee as stated in the Articles of Association or in the terms of reference and procedures of the Risk Control Committee and make recommendations to the Board;
- 5. to study major capital operation and assets management projects which are required to be approved by the Board as stated in the Articles of Association and make recommendations to the Board;
- 6. to evaluate the balanced development of various business segments and make recommendations to the Board;

- 7. to review the major constitutional restructuring and organizational structure plans and make recommendations to the Board:
- 8. to study other important matters affecting the Company's development and make recommendations to the Board; and
- 9. other responsibilities as required in the Terms of Reference and Procedures of the Strategy Committee.

During the Reporting Period, the Strategy Committee convened a total of 3 meetings. The Strategy Committee mainly discussed and made recommendations to the Board in relation to the external financing, capital allocation and establishment of subsidiaries of the Company.

#### (IV) Risk Control Committee

The Risk Control Committee comprises five Directors, namely Mr. Ge Xiaobo (chairman), being an executive Director, Mr. Hua Weirong, Mr. Zhou Weiping, Mr. Liu Hailin, being non-executive Directors, and Mr. Wu Xingyu, being an independent non-executive Director.

The specific written terms of reference of the Risk Control Committee are available on the websites of Stock Exchange and the Company for reference. The main responsibilities of the Risk Control Committee are:

- to review and give opinion on the overall objectives and basic policies of compliance management and risk management;
- 2. to review and give opinion on the establishment of specific departments and their duties of compliance management and risk management;
- to evaluate and give opinion on the risks of the major decisions required to be approved by the Board and solutions to solve such major risks;
- 4. to review and give opinion on regular compliance reports and risk evaluation reports required to be approved by the Board; and
- 5. other responsibilities as required in the Terms of Reference and Procedures of the Risk Control Committee.

During the Reporting Period, the Risk Control Committee convened a total of 2 meetings. The Risk Control Committee mainly discussed and made recommendations to the Board in relation to the review of policies and practices related to legal and regulatory requirements. At the same time, the Risk Control Committee also performed its duty on review of risk management, revision of the risk preference and improvement of the responsibilities of internal control system and internal audit function.

### VI. Securities Transactions of Directors, Supervisors and Relevant **Employees**

The Company has adopted the Model Code as set out in Appendix 10 of the Listing Rules as its own code of conduct regarding Directors, Supervisors and relevant employees' securities transactions. Having made specific enquiries with all Directors, Supervisors and relevant employees, all of them confirmed that they have complied with the required standard of dealings as set out in the Model Code as of the end of the Reporting Period.

### VII. Remuneration of Senior Management

For details of the emoluments of senior management as disclosed by the Company by remuneration range during the Reporting Period, please refer to section 7 "I. Changes in Shareholdings and Remuneration Information of Current and Resigned Directors, Supervisors and Senior Management during the Reporting Period" of this report.

### VIII. Risk Management and Internal Control

The Board acknowledges its responsibility for maintaining and reviewing the effectiveness of the Company's risk management and internal control system. The risk management and internal control systems are implemented to minimize the risks to which the Company is exposed as much as possible and used as a management tool for the day-to-day operation of business. Those systems aim to manage rather than eliminate the risk of failing to achieve the business objectives and only provide reasonable but not absolute assurance of not having any material misrepresentation or losses. At the same time, the Audit Committee and the Risk Control Committee of the Company are responsible for its internal audit.

The management is primarily responsible for the design, implementation and maintenance of the risk management and internal control system to safeguard the shareholders' investment interests and assets of the Company. The management monitors the business activities closely and reviews the financial results of operations against budgets/ forecast on a monthly basis. Proper controls are in place for the recording of complete, accurate and timely accounting and management information. Regular reviews and audits are carried out to ensure that the consolidated financial statements are prepared in accordance with generally accepted accounting principles, the Company's accounting policies and applicable laws and regulations.

During the Reporting Period, the management conducted reviews on the effectiveness of the Company's risk management and internal control system with a view to identify any areas that need improvement. The approach of the review included conducting interviews with relevant management and staff members, reviewing relevant documentation of the risk management and internal control system and evaluating findings on any deficiencies in the design of the risk management and internal controls. The reviews covered major operating aspects of the business of the Company, including brokerage and wealth management business, assets management business, credit trading business and proprietary trading business of the Company and other operating segments. Proper management of risks, including credit risk, market risk, liquidity risk, operational risk, reputation risk and compliance risk, is also important to the business of the Company. The Company has implemented policies and procedures on these segments and continuous revisions on the relevant policies and procedures will be made from time to time. Monitoring of the internal control system and risk management mainly rest on Compliance and Legal Department, Risk Management Department and Auditing Department.

The Company has established related anti-fraudulent management system, which clearly stated the concept and form of fraud, responsibility body and regular department, responsibility attribution, fraud prevention and control, and listed the critical information like whistleblowing hotline, whistleblowing mailbox, fraud whistleblowing, investigation, reporting process and remedial measures and punishment. The anti-fraudulent mainly rest on the Auditing Department, Compliance and Legal Department, the Party Committee office and other departments.

The Company has established related information disclosure management system, which clearly stated the basic principles of information disclosure, content, disclosure management procedures and confidentiality measures, etc. The system also explicitly defined the procedures of disclosing inside information and made the information that may need to be disclosed into written documents for relevant person in charge to review their truth, accuracy and completeness. Upon confirmation, the documents shall be submitted to the Secretary to the Board and the Company Secretary for further review as soon as possible. The information must be strictly confidential in the process. If the necessary confidentiality cannot be ensured, or the information has been leaked, public disclosure would be made in a timely manner. The Company appointed the Secretary to the Board and the Company Secretary to be responsible for the information disclosure of the Company, and the Board of Directors Office is the specific executive body responsible for the information disclosure of the Company.

The Company has established connected transaction management system, which clearly stated the definition of Connected Persons under the Listing Rules, as well as explained the definition and type of Connected Transactions under the Listing Rules. It standardized review and approval body for Connected Transactions, reporting process, auditing supervision, legal liability and punishment requirements. The Secretary to the Board of the Company shall be responsible for managing the files for Connected Persons and collection, disclosure, reporting of Connected Transactions and their submission for approval. The Company Secretary shall assist the Secretary to the Board or, under delegation of the Secretary to the Board, to conduct related matters. The Board of Directors Office is the specific executive body.

The Company has established the relevant system for external investment, which clearly specified the decision authority for external investment, daily management, transfer and recovery, major events reporting and information disclosure, etc. At the same time, the respective audit department of the Company will monitor and rectify investment projects according to their responsibilities and report the same to the project investment approval authority for discussion and handling.

The Company has established the relevant system for external guarantee, which clearly specified the review and approval procedures for external guarantee object, management, information disclosure and the responsibilities of the person-in-charge, etc. At the same time, any department and person-in-charge involved in the guarantee issues of the Company has the obligation to report the external guarantee to the Secretary to the Board in a timely manner, and provides the documents required for information disclosure.

The Board and the Audit Committee have conducted a review on the effectiveness of risk management and internal control system of the Company. The review covered all significant supervision and control, including financial, operational and compliance controls, risk management functions, resources of the Company's accounting and financial reporting function, staff qualifications and experience, staff training programs and the adequacy of relevant budget. The Board considered that the Company's risk management and internal control system are effective and adequate.

### IX. Communication with Shareholders

The General Meetings shall be the highest authority of the Company. All shareholders exercise their power through the General Meetings. The Company formulates Rules of Procedure of General Meeting to ensure the compliance of the convening and holding of General Meetings. The Company explicitly specifies shareholders' rights in the Articles of Association to ensure the rights of shareholders, especially the right to be informed of the minority shareholders. The Company treats all shareholders impartially.

There are persons specially designated for contacting with Shareholders. The Company attaches great importance to their opinions and suggestions and tries to meet their reasonable requests in time. The Company sets up "Investor Relations" column on its website www.glsc.com.cn for publishing such information as announcements and financial data of the Company. Shareholders can also call the Company directly to inquire about relevant information, and the Company will deal with such inquiry in a timely and proper manner.

The Company welcomes all Shareholders to attend General Meetings and facilitates their attendance to the range permitted. The Company's Directors, Supervisors and senior management will attend General Meetings. According to Code Provision F.2.2 in Part 2 of the CG Code, chairman and chairperson of the Audit Committee, Remuneration and Nomination Committee, and other committees of the Board shall attend annual General Meeting and answer questions at the meeting. The management of the Company shall ensure External Auditors to attend annual General Meeting and answer relevant questions put forward by Shareholders.

Upon implementing and reviewing the aforesaid measures, the Company considers that the existing shareholder communication policy is adequate and effective.

### X. Shareholders' Rights

The Company convenes and holds General Meetings strictly according to the Articles of Association and Rules of Procedure for General Meetings to guarantee the equal status and full exercise of rights for all Shareholders, especially the minority Shareholders. All of the Company's Directors, Supervisors and senior management shall attend General Meetings in accordance with Articles of Association and answer questions from Shareholder.

### Procedures of convening General Meetings and proposing resolutions at the General Meeting

Pursuant to the procedures set out in Article 9.08 of the Articles of Association which states that "Shareholder(s) severally or jointly holding more than 10% shares of the Company shall have the right to request the Board to convene an extraordinary General Meeting, and shall put forward such request to the Board in writing. The Board shall, pursuant to the relevant laws, administrative regulations and the Articles of Association, give a written reply stating its consent or reject for the convening of the extraordinary General Meeting within 10 days after receiving the proposal. If the Board agrees to convene the extraordinary General Meeting, it shall serve a notice of such meeting within 5 days after the resolution is made by the Board. In the event of any change to the original proposal set forth in the notice, the consent of relevant shareholder(s) shall be obtained. If the Board does not agree to hold the extraordinary General Meeting or fails to give any reply within 10 days after receiving the proposal, shareholder(s) severally or jointly holding more than 10% shares of the Company shall be entitled to propose to the Supervisory Committee to convene an extraordinary General Meeting, and shall put forward such request to the Supervisory Committee in writing. If the Supervisory Committee agrees to convene the extraordinary General Meeting, it shall serve a notice of such meeting within 5 days after receiving the said request. In the event of any change to the original proposal set forth in the notice, the consent of relevant shareholder(s) shall be obtained. In the case of failure to issue the notice for the General Meeting within the stipulated term, the Supervisory Committee shall be deemed as failing to convene and preside over the General Meeting. As a result of its failure to do so, the shareholder(s) severally or jointly holding more than 10% shares of the Company for more than 90 consecutive days may convene and preside over such meeting by itself/themselves. All reasonable expenses incurred for such meeting convened by the shareholders as a result of the failure of the Board of Directors to convene a meeting as required by the above request(s) shall be borne by the Company and be set off against sums owed by the Company to the defaulting Directors." and Article 9.22 "Shareholder(s) severally or jointly holding more than 3% shares of the Company may submit written provisional proposals to the convener 10 days before a General Meeting is convened. The convener shall issue a supplementary notice of the General Meeting to give details of the provisional proposals within 2 days after the receipt thereof, and publish the contents of provisional proposals. Save as specified in the preceding paragraph, the convener shall not change the proposal set out in the notice of the General Meeting or add any new proposal after the said notice is served", the shareholders may convene an extraordinary General Meeting or shareholders class meeting. The shareholders may attend General Meetings and exercise voting rights either in person or by proxy. The minutes together with the attendance record of shareholders and the powers of attorney of the proxies shall be kept at the Company's premises. Shareholders may have access to copies of the minutes free of charge during the office hours of the Company. The Articles of Association has been disclosed on the websites of the Company and the Stock Exchange. The Company encourages shareholders to attend the General Meeting, and make suggestions by the following ways: make direct questions with the Board and the Board committees on the matters in relation to operation and governance at the General Meetings, or submit the company secretary such suggestions by the following manners: (i) to deliver in writing with the address of office of the Company in the PRC: 12/F, No. 8 Jinrong One Street, Wuxi, Jiangsu Province, the PRC; Postal Code: 214000, or (ii) Email: glsc-ir@glsc.com.cn.

### XI. Amendments to the Articles of Association

During the Reporting Period, two rounds of amendments to the Articles of Association were made and were approved at the General Meeting held on 10 June 2022 and 20 October 2022. Details of the amendments are stated in the circular published on the Company's website and the HKEXnews website of Stock Exchange on 12 May 2022 and 29 September 2022.

### XII. Investor Relationship

Dedicated to becoming an elite listed company in A-share and H-share capital markets, the Company has always given priority to continuous enhancement of Shareholders' value, paid high attention to investor relationship management, gradually established smooth two-way communication channels with investors and kept on improving the corporate governance structure. During the Reporting Period, the Company communicated with investors by ways of telephone calls, emails, receiving visitors and online briefing on results, and treated all investors equally to ensure that all Shareholders can fully exercise their rights.

During the Reporting Period, the Company disclosed information in a truthful, accurate, complete and timely manner in strict accordance with laws, regulations and regulatory provisions, to ensure that investors are able to know about the Company's material matters in time and thereby protecting their interests to the greatest extent.

## XIII. Company Secretary

Mr. Wang Jie, the Secretary to the Board of the Company, is responsible for making recommendations to the Board for the corporate governance and ensuring the policies and procedures of the Board, applicable laws, rules and regulations are observed. In order to maintain sound corporate governance and comply with the Listing Rules and applicable Hong Kong laws, the company secretary of the Company assists Mr. Wang Jie in fulfilling the duties as the Secretary to the Board of the Company.

During the Reporting Period, Ms. Lin Fanyu, the former company secretary, resigned from her position as company secretary and other positions in the Company with effect from 27 October 2022. The Board of the Company resolved to appoint Ms. Hui Yu (惠宇) and Ms. Zhang Xiao (張瀟) as joint company secretaries at the meeting convened on 27 October 2022. (For details, please refer to the relevant announcements of the Company published on the HKEXnews website of HK Stock Exchange on 27 October 2022 and 4 November 2022)

During the Reporting Period, in compliance with the requirements of the Listing Rules, both Ms. Hui Yu and Ms. Zhang Xiao have attended not less than 15 hours of relevant professional training as required under Rule 3.29 of the Listing Rules.

### XIV. Board Diversity Policy

The Company has adopted the Board diversity policy according to provisions of the CG Code. The Company's Board diversity policy can be summarized as follows: the Company recognizes the importance of Board diversity to corporate governance and the Board's effectiveness. The Board diversity policy established by the Company is to set out the basic principles to be followed to ensure that the members of the Board have the appropriate balance of skills, experience and diversity of perspectives necessary to enhance the effective operation of the Board and to maintain high standards of corporate governance. The nomination and appointments of members of the Board will continue to be made on a merit basis based on the Company's daily business needs from time to time while taking into account the benefits of Board diversity. Selection of the Board candidates shall be based on a range of diversity perspectives with reference to the Company's business model and specific needs, including but not limited to gender, race, language, cultural background, educational background, industrial experience and professional experience. The Company offers advices to the Board in respect of the appointment or reappointment of Directors and the Director succession plans through the Remuneration and Nomination Committee, and the advices will take effect after being reviewed and passed by the Board and the General Meeting successively.

The following measurable objectives have been adopted for the implementation of the Board diversity policy: 1) election of Directors should be ensured irrespective of gender, age, cultural background and educational background, and the Board understands the particular importance of gender diversity and strives to increase gender diversity on the Board; 2) candidates for Directors should possess diverse industry experience; and 3) possessing of skills, knowledge and professional experience in different sectors. As at the end of the Reporting Period, these measurable objectives have been achieved.

As of the end of the Reporting Period, the composition of the Board of the Company was as follows:

Indicators	Unit	2022
By age group:		
50 or below	Employees	4
51-55	Employees	2
56-60	Employees	3
By gender:		
Male	Employees	8
Female	Employees	1
By types of directors:		
Executive Directors	Employees	1
Non-executive Directors	Employees	5
Independent Non-executive Directors	Employees	3

Professional background of directors covers finance, engineering, accounting, law, economics and other majors.

### XV. Responsibilities of Directors Concerning Financial Statements

The declarations of the responsibilities of Directors concerning financial statements set out hereinafter and the "Auditor's Responsibilities for the Audit of the Consolidated Financial Statements" in the Independent Auditor's Report of this report shall be read jointly. The declarations of the responsibilities of the same shall be understood severally.

All the Directors of the Company confirmed their responsibility of preparing the financial statements that can truly reflect the Company's operating results for each financial year. To the knowledge of the Directors, no event or circumstance that may cause material adverse impact on the Company's continuous operations needs to be reported.

### XVI. Audit Committee

The Audit Committee of the Board of the Company has reviewed the annual results of the Company and the Group for the year 2022, as well as the audited consolidated financial statements for the year 2022 prepared in accordance with IFRS.

### XVII. Auditor's Independence and Remuneration

The Audit Committee is mandated to review and monitor the independence of the auditors to ensure objectivity and effectiveness of the financial statements during the audit process in accordance with applicable standards. The Audit Committee was of the view that the Company's auditor, Deloitte Touche Tohmatsu is independent and made certain recommendations to the Board.

During the Reporting Period, Deloitte Touche Tohmatsu has rendered services to the Company and the remuneration paid/payable by the Company to Deloitte Touche Tohmatsu is set out as follows:

	Fees paid/payable
Service rendered	(in RMB ten thousand)
Audit services	43
Non-audit services	_
Review of the Interim Financial Report	21

### XVIII. Other Matters

### (I) Internal Control

#### 1. Responsibility statement on internal control

It is the responsibility of the Board of the Company to establish a comprehensive and effectively implemented internal control, evaluate its effectiveness, and truthfully disclose the internal control evaluation reports in accordance with the requirements of the enterprise internal control regulated system. The Board, Supervisory Committee and Directors, Supervisors and senior management of the Company warrants that the contents of internal control report do not contain any false representation, misleading statement or material omission, and jointly and severally accept the legal responsibility regarding the truthfulness, accuracy and completeness of the content of the report.

#### 2. Basis of establishment of internal control and development of internal control system

The Company emphasized the development of internal rules and regulations and management system. A comprehensive corporate internal control system has been established by the Company in accordance with the Company Law, Securities Law, Fundamental Norms on Enterprise Internal Control and its supporting guidance and the supervision requirements on internal control from CSRC, and the Company places the development of internal control throughout the operation and development of the Company, and adheres to the principles of giving priority to system procedures (制度流程先行) during the business operation, constantly perfect the internal control system, regulate system enforcement, enhance supervision and inspection and promote the continuous and sound development for the Company.

The Company has established an internal control system which covers environment control, business control, capital management and accounting control, information system control, human resources and remuneration management, compliance management and risk control. The internal control set up by the Company includes various mechanisms such as prior prevention, supervision when incident occurred and post examination, which formed a comprehensive and systematic internal control system with check and balance among different internal positions in a department and different departments, and have independent supervision by the Compliance and Legal Department, Risk Management Department, and Audit Department.

#### 3. Internal control self-evaluation report

The evaluation work on internal control of the Company is carried out in accordance with the Fundamental Norms on Enterprise Internal Control, Supporting Guidelines for Enterprise Internal Control (《企業內部控制配 套指引》), Guidelines for Internal Control of Securities Companies (《證券公司內部控制指引》) and other laws, regulations and regulatory provisions as well as other internal requirements. The process of internal control evaluation complies with the aforementioned requirements.

#### Related information on the internal control auditing report

Deloitte Touche Tohmatsu Certified Public Accountants LLP engaged by the Company has given an audit opinion on the effectiveness of the internal control over the financial reporting of the Company and issued the Internal Control Auditing Report of Guolian Securities Co., Ltd. (《國聯證券股份有限公司內部控制審計報告》), which is of the opinion that the Company has maintained effective internal control over financial reporting in all material aspects as of 31 December 2022 in accordance with the Fundamental Norms on Enterprise Internal Control and relevant regulations. The Company disclosed the Internal Control Evaluation Report for the Year 2022 of Guolian Securities Co., Ltd. (《國聯證券股份有限公司2022年度內部控制評價報告》) and the Internal Control Auditing Report of Guolian Securities Co., Ltd. (《國聯證券股份有限公司內部控制審計報告》) when disclosing this report, and there was no disagreement.

#### **(II)** Building of Compliance Management System and Compliance Inspection

#### 1. Building of compliance management system

Under the leadership of the Board, the Company has established a compliance management framework system comprising four tiers, namely chief compliance officer, compliance management staff of the Compliance and Legal Department, as well as departments and branches.

The Board, Supervisory Committee and senior management of the Company attach importance to the compliance of the Company's operations, assume the responsibility of effectively managing corporate compliance risks, actively practice and promote a compliance culture, and promote the Company's compliance operations.

The compliance management system with the chief compliance officer as the core has an independent position in the corporate organizational system, and can independently perform compliance management functions without external interference from business departments and operating management.

The chief compliance officer, a compliance head of the Company, is directly accountable to the Board, and is responsible for reviewing, supervising and examining the compliance of the operations, management and business activities carried out by the Company and its employees.

Under the leadership of the Board, the Company has established the Compliance and Legal Department, which is accountable to the chief compliance officer and assists in the specific work of the corporate compliance management. The main duties of the Compliance and Legal Department are to draft the basic system of compliance management and other compliance management system and compliance management policies of the Company, and urge and guide the implementation of such system by all subordinate entities. It provides compliance review opinions on internal regulations and systems, significant decisions, new products and new businesses programmes, and conduct compliance review on application documents or reports submitted to external parties as required. It carries out compliance inspections of various business operation and management departments, and monitor the practice conduct and securities investment activities of staff. It quides and supervises the relevant departments of the Company to deal with the complaints and reports on the conduct of the Company and the personnel of the Company violating the laws and regulations. It organizes and implements special compliance management working mechanisms such as information screening wall, connected transaction and conflict of interest management, anti-money laundering and abnormal transaction management, and monitor improper behaviors such as insider trading and market manipulation. It supervises the implementation of relevant measures such as protecting customers' rights, fair trading, maintaining market order, and preventing illegal securities activities. It assists the establishment of a compliance management organization system covering all subordinate entities of the Company, implements the compliance assessment of all subordinate entities and related personnel of the Company in accordance with regulations, and organizes the implementation of set-up, management and assessment of compliance management personnel. It provides compliance consulting for the senior management and all subordinate entities of the Company, and provides written responses to compliance consulting on important issues. It formulates the compliance management manual of the Company, organizes compliance training, urges and guides the implementation of the compliance promotion and training work of various departments, and facilitates the construction of the compliance culture of the Company.

The Company has appointed compliance management personnel in major business departments and in major branches. Under the guidance and supervision of the Compliance and Legal Department, the compliance management personnel of each department assist the heads of the departments to organize compliance management work such as compliance review, compliance inspection, compliance training, complaint handling and regulatory cooperation, and assume corresponding management responsibility. The number, proportion and qualifications of compliance management personnel were in compliance with the requirements of regulatory authorities.

The Company has integrated subsidiaries at all levels into a unified compliance management system, implemented unified compliance management standards, and ensured the consistency of compliance culture. According to the regulations of CSRC and SAC, the subsidiaries have established compliance management departments or assigned full-time compliance management personnel. The Compliance and Legal Department of the Company is responsible for providing guidance on the compliance management of subsidiaries, reviewing the basic system of compliance management and some major issues of the subsidiaries, identifying the compliance management matters reported by the subsidiaries to the Company, and forming an information communication mechanism based on the regular reports and major events reports of the compliance management personnel of the subsidiaries, so as to guarantee the timeliness and completeness of information transmission and ensure that the compliance management of subsidiaries was in compliance with the requirements.

Moreover, the Compliance and Legal Department, Risk Management Department, Audit Department and other functional management departments of the Company have established work coordination mechanisms, including laws and regulations tracking, reporting on changes in regulatory policies, sharing monitoring and early warning information, risk management coordination mechanisms, and joint inspection and evaluation mechanisms. Relevant departments cooperate with one another to perform their respective duties to prevent compliance risks.

#### 2. Compliance inspection

The Compliance and Legal Department organized compliance inspection on business department, branches and subsidiaries in accordance with supervision requirements and inspection plans. In 2022, the Compliance and Legal Department conducted on-site compliance inspection on Asset Management Department, Research Institute, Guolian Capital and Hua Ying Securities. It implemented special inspection on the compliance management work of the suitability management, fund investment advisory business and wealth management line investment advisory business of the Company. It implemented special inspection on anti-money laundering of the brokerage business, asset securitization business, margin financing and securities lending business, single-client and multi-banking business and Suqian Hongzehu Road Branch (宿遷洪澤湖路營業部). It also jointly inspected the Information Technology Headquarter with the Auditing Department. Comments or suggestions regarding the problems spotted during inspection were put forward by the Compliance and Legal Department, which required the inspected department to conduct proactive rectification and give feedback and implement subsequent follow up works.

As of the end of the Reporting Period, the Company's compliance management was operating effectively, and various businesses developed in a steady and order manner.

#### (III) Working Information of Auditing Department

The objective of the Auditing Department is to perfect corporate internal control, facilitate continuous regulated development of the business, ensure the legality and compliance of operation of the Company and to prevent risks. Through focusing on the business development of the Company, it actively organizes and conducts different auditing works according to annual audit work plan. During the Reporting Period, the Company conducted a total of 57 auditing reports under different aspects, of which, 24 were resignation audit reports, 22 were mandatory off-duty audit reports and 11 were special project inspection. The audit projects covered brokerage business, agency sales of financial products, investment advisory business, fixed income business, public offering product business, investment banking business, information technology management, risk management, compliance management and internal control. The audit works were conducted through the combination approach of on-site audit and off-site audit, they can objectively reflect the conditions of implementing national laws and regulations, industry standards and corporate system of the auditee and also the operation management conditions. Regarding the problems and deficiencies discovered during audit, the department provides audit rectification measures and suggestions in time, and strives to urge the implementation of audit rectification issues, thereby promoting and supporting the regulated development of the different businesses of the Company.

#### **Environmental, Social and Governance Report** Section 9

#### **About the Report** Ι.

#### **Reporting Scope**

The report contains details about the performance of the Company (including 4 subsidiaries) in respect of social responsibilities for the period from 1 January 2022 to 31 December 2022.

#### **Basis of Preparation**

The report is prepared in accordance with the Environmental, Social and Governance Reporting Guide issued by HK Stock Exchange in December 2019 and the Guidelines No. 1 for the Self-regulation of Listed Companies on the Shanghai Stock Exchange - Standardized Operation (《上海證券交易所上市公司自律監管指引第1號一規範運作》) issued by Shanghai Stock Exchange in January 2022. The Company has complied with the provisions of "Comply or Explain" set out in the Environmental, Social and Governance Reporting Guide.

The report is prepared mainly based on the following basic principles:

Materiality principle: The report shall disclose matters related to environmental, social and governance (ESG) that the Board may determine in which they have significant impact on stakeholders;

Quantitative principle: Key performance indicators (KPIs) on historical data shall be measurable and directional targets shall be set so that the effectiveness of ESG policies and management systems can be evaluated and validated. Quantitative data shall be accompanied by a narrative explaining its purpose and impact with comparative data where applicable;

Balance principle: The ESG report shall be presented in an impartial manner, and shall avoid any selections, omissions, or presentation formats that may inappropriately influence the readers on their decision making and judgement;

Consistency principle: The Company shall use consistent methodologies to allow meaningful comparisons of ESG data over time.

#### **ESG Governance**

The Board of the Company is the highest ESG decision-making authority of the Company, and assumes the overall responsibility for the management and decision-making of the Company's ESG-related matters, including approving the Company's ESG reports, and supervising the establishment of appropriate and effective ESG risk management and internal control systems by the Company. The Company has appointed an executive segment of ESG-related matters in each department and branch to be responsible for the implementation of specific ESG issues of the Company; identification and management of ESG risks of the Company; conducting communication with stakeholders and collecting their demands; collecting ESG-related data of the Company and monitoring the performance of relevant data; preparation of annual ESG report of the Company and submission to the Board for consideration and other matters.

#### Stakeholder Engagement

The Company continues to improve the communication mechanism with every stakeholder, and fully consider the demands of each stakeholder, including investors, government/regulatory authorities, employees, customers, suppliers, and communities in order to jointly seek for sustainable development.

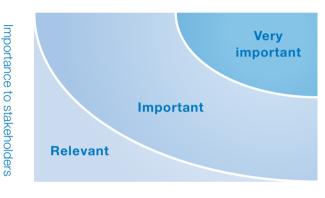
The report provides our stakeholders with the latest information about the Company's activities and performance in ESG aspects, conveying the Company's willingness to create the best value for its stakeholders.

Stakeholders	Concerns	Principal communication channels
Shareholders and investors	Corporate governance, compliance operation and risk management, sustainable investment and financing	General meetings, company announcement, regular reporting, research, consultation and feedback through telephone communication/email
Government/regulatory authorities	Compliance operation, sustainable investment and financing, serving the real economy, promotion of inclusive finance, poverty alleviation and public welfare	Major meeting, policy consultation, incident reporting, institutional visits, company announcement
Employees	Diversity and inclusion, staff development, protection of employees' rights	Recruitment activity, staff training, labor contract, staff remuneration and benefits
Customers	Serving the real economy, promotion of inclusive finance, advancement of FinTech, optimization of customer service	Customer visit, satisfaction survey, customer consulting hotline, investor education activities
Suppliers	Admittance management of suppliers, evaluation of suppliers, protection of suppliers' interests, cooperation with suppliers	Seminars, admittance and evaluation of suppliers, on-site inspections, public information search, tendering
Communities	Local development, facilitation of employment, dedication to public welfare	Convening meetings, recruitment notices, charitable activities

#### **Materiality Principle**

Having communicated and conducted survey with internal and external stakeholders, the Company collected many suggestions. From the dimensions of importance to the operation and importance to stakeholders, the Company gave scores and ranked the social responsibility issues to reflect the Company's material impacts on the environment and society and better respond to the expectations and demands from stakeholders.

Set out below is a matrix of key issues:



Importance to the Company's operation

#### Very important Relevant

Compliance operation Financial performance Anti-corruption Customer privacy Investor education Service quality

Low carbon operation Emission management Response to climate change Supply chain management Intellectual property management

#### **Important**

Labour standard Diversity and inclusion Employee health and development Community investment

### II. Environment

The Company is fully aware of its environmental responsibilities during the development process, abides by the Environmental Protection Law of the People's Republic of China, the Energy Conservation Law of the People's Republic of China, the Water Pollution Prevention and Control Law of the People's Republic of China, the Air Pollution Prevention and Control Law of the People's Republic of China, Solid Waste Pollution Prevention and Control Law of the People's Republic of China and other laws and regulations, and practices the concept of sustainable development in its day-to-day activities.

In 2022, the Company reviewed the four environmental performance targets that were set in 2021, and the achievements were as follows:

Four environmental performance targets	Achievement in 2022
GHG Emissions Target: The intensity of GHG emissions of the Company has reached a relatively low level and is decreasing year by year. The Company aims to maintain the same emission intensity level as 2019 in the future.	Target achieved.
Energy Efficiency Target: The intensity of energy used of the Company has reached a relatively low level and is decreasing year by year. The Company aims to maintain the same intensity of energy used level as 2019 in the future.	Target achieved.
Waste Reduction Target:  The Company is a financial enterprise focusing on business office affairs and with low energy consumption and light pollution. The non-hazardous wastes are mainly domestic wastes and construction wastes due to securities branches decoration. The hazardous wastes are mainly ordinary dry cells and UPS batteries, which are all wastes that will inevitably be produced in daily operations. In future, the Company will continue to reduce waste produced by business operations in a responsible manner.	Target achieved.
Water Efficiency Target: The intensity of water consumed of the Company has reached a very low level. The Company aims to maintain the same intensity of water consumed level as 2019 in the future.	Target achieved.

#### **Low-carbon Operation**

As a financial service institution, the energy consumption of the Company mainly comes from electricity and a small amount of natural gas that consumed in daily operations, and its material consumption is mainly the papers used in the office process. The water resources consumption mainly comes from the office sector where we use municipal tap water as the main source, and there is no problem in sourcing water for this purpose. In this regard, the Company has formulated The Management Measures for Headquarters Office Area (《公司總部辦公區管理辦法》) and requires all departments and divisions to conform, so as to improve the utilization efficiency of energy and resources. Meanwhile, the Company, as always, promotes lowcarbon office and injects low-carbon concept into the operation and management mechanism of the Company. During the Reporting Period, the Company further optimized various measures and implemented resource-saving actions in all aspects of operations.

Energy Conservation and Consumption Reduction: The Company purchases LED energy-saving lighting to replace traditional lighting in office premises, and requires employees to turn off lights and computers in time during non-working hours. The printers, projectors and other equipment shall be set to automatic power-off mode when not in use. The Company also arranges security guard patrolling to ensure all idle electrical appliances are turned off, and make sure that the energy consumption remains the lowest when people are off work. It issues regular notices on conserving electricity to employees stating not to use high-power electrical appliances. It also encourages employees on lower floors not to use elevators, and use water-saving taps and toilets in the washrooms to effectively save water and electricity.

Resources Recycling: The Company encourages the use of idle assets and equipment in the system to reduce new purchases and decrease resources consumption. The used printer cartridges are sent to supplier for adding toner/ink for recycling to reduce the generation of discarded cartridges. Employees are encouraged to recycle folders, envelopes and paper bags. It requires employees to print on both sides and reuse the single-side used paper. It also places waste paper recycling boxes in public areas of the premises to maximize waste paper recycling.

Paperless Office: The Company makes effective use of information technology to practice green office through active promotion of paperless meetings, affairs and business and other measures. Most of the meeting materials are transmitted or displayed in the form of electronic documents, and employees are encouraged to send internal documents by email and Office Automation System, not only will this improve work efficiency, but also reduce paper consumption as well as other energy consumption. A multi-channel electronic trading platform including mobile phones and tablets is constructed to implement online self-service, thereby reducing paper consumption.

Low-carbon Travel: The Company encourages employees to commute by public transport, bicycle or on foot, so as to reduce the use of private cars. The Company encourages employees to give priority to the purchase of new energy vehicles, has installed charging poles in the premises to meet employees' charging needs. The Company also installs video and telephone conferencing systems, and encourages employees to learn and train using the E-learning system to reduce business travel.

Green Procurement: The Company adopts an environmental-friendly perspective for office renovation and daily supplies, gives priority to suppliers with reliable quality, energy-saving, high-efficiency and green concepts, and advocates the use of FSCcertified papers.

Promotion for Environmental Protection: The Company posts related promotional slogans at the taps and water dispensers to raise the awareness of water conservation. At the same time, a specific column is set up to report the practical activities of the Company and its employees in low-carbon environmental protection, and conduct environmental protection education and publicity.

In 2022, the Company consumed 4,725.76 MWh of energy, of which electricity consumption accounted for 95% of total consumption, representing a decrease of 25% in energy consumption as compared with 2021. This was mainly due to the increase in the occasions of working from home and decrease in the number of people and days of working in office in 2022.

The Company continued to implement the electronic signatory system, with a total of 9.92 tonnes of office papers consumed in 2022.

	2018	2019	2020	2021	2022
Total GHG emissions equivalents (tonnes)	4,837.59	4,529.06	3,825.02	4,258.82	3,175.46
Intensity of GHG emissions (tonnes/hm²)	602.33	523.54	450.29	513.64	405.21
Total energy used (MWh)	7,105.41	6,646.36	5,512.86	6,291.97	4,725.76
Intensity of energy used (MWh/hm²)	884.70	768.29	648.98	758.84	603.04
Paper usage volume (tonnes)	13.24	9.94	10.31	9.62	9.92

#### **Emission Management**

As a financial institution, the Company's main workplaces are securities branches and offices. No industrial waste water and waste gas are produced during our operations. The sanitary sewage produced by the Company is discharged through the municipal sewage system.

The Company pays attention to raising employees' awareness of water conservation, posting water conservation slogans, choosing water-saving taps, conducting pressure testing for 24 hours after pipe laying to avoid water running, overflowing, dripping and leaking, as well as carrying out regular inspection and maintenance works of pipelines and water-using equipment to eliminate ongoing running water and water leakage, so as to reduce water wastage as much as possible. In 2022, the Company consumed 16,230.31 tonnes of municipal water.

The non-hazardous wastes generated by the Company are mainly domestic wastes and construction wastes due to securities branches decoration. The domestic wastes are sorted by the property management company while the construction wastes are properly disposed of by the constructors to ensure no dump of garbage and reduce the impact on neighbouring areas. The Company continues to promote the use of online transaction system, encourages employees to reduce the use of disposable items and bring their own lunch, as well as posting slogans related to taking what they can eat and waste separation in canteen to raise employees' awareness of environmental protection. In 2022, the Company generated a total of 182.46 tonnes of domestic wastes and 75.89 tonnes of construction wastes.

The only hazardous wastes that the Company produced are batteries, which are mainly ordinary dry cells and UPS batteries. The ordinary dry cells are recycled by the property management company while the expired UPS batteries which need to be replaced are specifically recycled by the vendors. In 2022, the Company produced 0.43 tonne of hazardous wastes, representing a significant increase as compared with 2021 as the Company replaced partial UPS batteries in 2022.

	2018	2019	2020	2021	2022
Total water resource consumed					
(municipal water) (tonnes)	27,894.69	28,982.07	21,913.41	17,801.06	16,230.31
Intensity of water consumed (tonnes/hm²)	3,473.20	3,350.18	2,579.68	2,146.90	2,071.09
Total hazardous wastes produced (tonnes)	0.61	17.25	9.52	0.01	0.43
Intensity of hazardous wastes produced					
(tonnes/hm²)	0.08	1.99	1.12	0.0014	0.05
Total non-hazardous wastes produced					
(tonnes)	480.94	303.15	253.22	243.93	258.35
Intensity of non-hazardous wastes					
produced (tonnes/hm²)	59.88	35.04	29.81	29.42	32.97

#### **Green Finance**

In order to implement China's major policy deployment on "Peak Carbon Dioxide Emissions and Carbon Neutrality", the Company takes advantage of its position as a financial company to assist energy-related companies in developing their financial businesses through guiding social capital, and utilizes capital deployment to guide the green and low-carbon transformation of industrial and energy structures. According to the statistics from SAC, in 2022, the green corporate bonds of the Company (including asset securitization products) recorded a lead underwriting (or management) (on a parent-subsidiary consolidated basis) scale of RMB2.733 billion, ranking among the top 20 in the industry.

Yancheng State-Owned Energy Investment Co., Ltd. (鹽城市國能投資有限公司) underwritten by Hua Ying Securities, a subsidiary of the Company, privately issued green corporate bonds (specialized for carbon neutrality) to professional investors, with an issuance amount of the first tranche of RMB628 million. Based on the calculation of the carbon dioxide emission reduction generated in proportion of the use of funds, the proceeds from carbon neutral green bond of this tranche are expected to achieve an annual carbon dioxide emission reduction of 81,700 tonnes. As for the calculation of the resulting environmental benefits, an annual saving of 36,100 tonnes of standard coal, emission reduction of 3.79 tonnes of smoke and dust, 18.93 tonnes of SOx and 21.17 tonnes of NOx are expected to be achieved.

The Guolian Securities – Far Eastern Leasing 2022 green ABS product (遠東租賃2022綠色ABS產品) issued by Asset Management Department of the Company raised a total of RMB2.1054 billion, with 71.1% of the project's base assets in the green industry sector, involving sectors that are strongly supported by policies such as photovoltaic power generation, new energy vehicle manufacturing, solar energy equipment production and sewage treatment, which have good environmental benefits and are in line with the direction of national green development.

The Company actively promoted green equity investment and financing business by relying on the capital market. In 2022, the Company's Wealth Management Headquarters provided financing services for enterprises in the new energy and environmental protection sectors totaling RMB762 million through equity pledge financing business. Guolian Chuangxin, its subsidiary, completed the co-investment in the Huakang Medical project (華康醫療項目), whose medical purification system features environmental protection and energy-saving functions and promotes the assembled green and environmental construction process. In the course of carrying out the private equity investment business, Guolian Capital, its subsidiary, has incorporated environmental, social and corporate governance (ESG) into its investment decisions, and has successfully invested in a number of enterprises or projects that are beneficial to the environmental, reduce environmental costs and risks, or are directly engaged in the environmental protection industry, including BOE Energy, and SmartPower, etc., effectively serving the transformation of the national energy structure and further promoting the realization of the goal of "dual carbon".

### Response to Climate Change

The Company attaches great importance to taking effective action to climate change throughout the operation process, and formulates the Overall Emergency Response Plan for Contingencies (《突發事故應急處置總體預案》), Emergency Response Plan for Earthquake (《防震應急預案》) and other systems to reduce the impact of climate change on business operations and personal safety.

In order to take action on extreme weather such as heavy rainfall, the Company issued the Notice on Strengthening Production Safety in Flood Seasons (《加強汛期安全生產工作的通知》) during the flood season each year, requiring branch offices and securities branches to implement a thorough production safety inspection, and strengthen the inspection of electrical circuit safety, special equipment, and potential dangers of water accumulation at entrances and exits.

In order to take action on climate change in a timely manner, the Company has also established an efficient emergency information reporting process to implement relevant responsibilities, and ensure that accident response measures can be implemented in a timely manner.

The environmental relevant statistics during the Reporting Period are summarized as follows:

Total GHG emissions equivalents	Indicators	Indicator unit	2018	2019	2020	2021	2022
equivalents¹         Tonnes         4,837.59         4,529.06         3,825.02         4,258.82         3,175.46           GHG (Scope 1)         emissions equivalents         Tonnes         36.39         45.18         20.15         59.97         51.14           GHG (Scope 2)         emissions equivalents         Tonnes         4,801.20         4,483.88         3,804.87         4,198.85         3,124.33           Intensity of GHG emissions         Tonnes /hm²         602.33         523.54         450.29         513.64         405.21           Total waste air emissions         Tonnes         N/A         N/A <td< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th></td<>							
GHG (Scope 1)         emissions equivalents         Tonnes         36.39         45.18         20.15         59.97         51.14           GHG (Scope 2)         emissions equivalents         Tonnes         4,801.20         4,483.88         3,804.87         4,198.85         3,124.33           Intensity of GHG emissions         Tonnes/hm²         602.33         523.54         450.29         513.64         405.21           Total waste air emissions         Tonnes         N/A         N/A         N/A         N/A         N/A           Total hazardous wastes         Forduced         Tonnes         0.61         17.25         9.52         0.01         0.43           Intensity of hazardous         Wastes produced         Tonnes/hm²         0.08         1.99         1.12         0.0014         0.05           Total non-hazardous         Wastes produced         Tonnes         480.94         303.15         253.22         243.93         258.35           Domestic wastes         Tonnes         330.26         281.65         243.22         112.20         182.46           Construction wastes         Tonnes/hm²         59.88         35.04         29.81         29.42         32.97           Total water consumed (municipal water)         Tonnes/hm² <td>Total GHG emissions</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Total GHG emissions						
emissions equivalents         Tonnes         36.39         45.18         20.15         59.97         51.14           GHG (Scope 2)         emissions equivalents         Tonnes         4,801.20         4,483.88         3,804.87         4,198.85         3,124.33           Intensity of GHG emissions         Tonnes/hm²         602.33         523.54         450.29         513.64         405.21           Total waste air emissions         Tonnes         N/A	equivalents1	Tonnes	4,837.59	4,529.06	3,825.02	4,258.82	3,175.46
GHG (Scope 2)         emissions equivalents         Tonnes         4,801.20         4,483.88         3,804.87         4,198.85         3,124.33           Intensity of GHG emissions         Tonnes/hm²         602.33         523.54         450.29         513.64         405.21           Total waste air emissions         Tonnes         N/A         N/A         N/A         N/A         N/A           Total hazardous wastes         Tonnes         0.61         17.25         9.52         0.01         0.43           Intensity of hazardous         Tonnes/hm²         0.08         1.99         1.12         0.0014         0.05           Total non-hazardous         Wastes produced         Tonnes         480.94         303.15         253.22         243.93         258.35           Domestic wastes         Tonnes         330.26         281.65         243.22         112.20         182.46           Construction wastes         Tonnes         150.68         21.50         10.00         131.72         75.89           Intensity of non-hazardous         Wastes produced         Tonnes/hm²         59.88         35.04         29.81         29.42         32.97           Total water consumed (municipal water)         Tonnes         27,894.69         28,982.07 <td>GHG (Scope 1)</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	GHG (Scope 1)						
emissions equivalents         Tonnes         4,801.20         4,483.88         3,804.87         4,198.85         3,124.32           Intensity of GHG emissions         Tonnes/hm²         602.33         523.54         450.29         513.64         405.21           Total waste air emissions         Tonnes         N/A         N/A         N/A         N/A         N/A           Total hazardous wastes         Tonnes         0.61         17.25         9.52         0.01         0.43           Intensity of hazardous         Wastes produced         Tonnes/hm²         0.08         1.99         1.12         0.0014         0.05           Total non-hazardous         Wastes produced         Tonnes         480.94         303.15         253.22         243.93         258.35           Domestic wastes         Tonnes         330.26         281.65         243.22         112.20         182.46           Construction wastes         Tonnes         150.68         21.50         10.00         131.72         75.89           Intensity of non-hazardous         Vastes produced         Tonnes/hm²         59.88         35.04         29.81         29.42         32.97           Total water consumed         Tonnes /hm²         3,473.20         3,350.18 <td< td=""><td>emissions equivalents</td><td>Tonnes</td><td>36.39</td><td>45.18</td><td>20.15</td><td>59.97</td><td>51.14</td></td<>	emissions equivalents	Tonnes	36.39	45.18	20.15	59.97	51.14
Intensity of GHG emissions         Tonnes/hm²         602.33         523.54         450.29         513.64         405.21           Total waste air emissions         Tonnes         N/A         N/A         N/A         N/A         N/A           Total hazardous wastes         Tonnes         0.61         17.25         9.52         0.01         0.43           Intensity of hazardous         Wastes produced         Tonnes/hm²         0.08         1.99         1.12         0.0014         0.05           Total non-hazardous         Wastes produced         Tonnes         480.94         303.15         253.22         243.93         258.35           Domestic wastes         Tonnes         330.26         281.65         243.22         112.20         182.46           Construction wastes         Tonnes         150.68         21.50         10.00         131.72         75.89           Intensity of non-hazardous         Wastes produced         Tonnes/hm²         59.88         35.04         29.81         29.42         32.97           Total water consumed         (municipal water)         Tonnes         27,894.69         28,982.07         21,913.41         17,801.06         16,230.31           Intensity of water         Tonnes/hm²         3,473.20	GHG (Scope 2)						
Total waste air emissions         Tonnes         N/A	emissions equivalents	Tonnes	4,801.20	4,483.88	3,804.87	4,198.85	3,124.33
Total hazardous wastes         produced         Tonnes         0.61         17.25         9.52         0.01         0.43           Intensity of hazardous         wastes produced         Tonnes/hm²         0.08         1.99         1.12         0.0014         0.05           Total non-hazardous         wastes produced         Tonnes         480.94         303.15         253.22         243.93         258.35           Domestic wastes         Tonnes         330.26         281.65         243.22         112.20         182.46           Construction wastes         Tonnes         150.68         21.50         10.00         131.72         75.89           Intensity of non-hazardous         wastes produced         Tonnes/hm²         59.88         35.04         29.81         29.42         32.97           Total water consumed         (municipal water)         Tonnes         27,894.69         28,982.07         21,913.41         17,801.06         16,230.31           Intensity of water         consumed         3,473.20         3,350.18         2,579.68         2,146.90         2,071.09           Total energy used²         MWh         7,105.41         6,646.36         5,512.86         6,291.97         4,725.76	Intensity of GHG emissions	Tonnes/hm <sup>2</sup>	602.33	523.54	450.29	513.64	405.21
produced         Tonnes         0.61         17.25         9.52         0.01         0.43           Intensity of hazardous         wastes produced         Tonnes/hm²         0.08         1.99         1.12         0.0014         0.05           Total non-hazardous         wastes produced         Tonnes         480.94         303.15         253.22         243.93         258.35           Domestic wastes         Tonnes         330.26         281.65         243.22         112.20         182.46           Construction wastes         Tonnes         150.68         21.50         10.00         131.72         75.89           Intensity of non-hazardous         wastes produced         Tonnes/hm²         59.88         35.04         29.81         29.42         32.97           Total water consumed         (municipal water)         Tonnes         27,894.69         28,982.07         21,913.41         17,801.06         16,230.31           Intensity of water         consumed         Tonnes/hm²         3,473.20         3,350.18         2,579.68         2,146.90         2,071.09           Total energy used²         MWh         7,105.41         6,646.36         5,512.86         6,291.97         4,725.76	Total waste air emissions	Tonnes	N/A	N/A	N/A	N/A	N/A
Intensity of hazardous wastes produced Tonnes/hm² 0.08 1.99 1.12 0.0014 0.05  Total non-hazardous wastes produced Tonnes 480.94 303.15 253.22 243.93 258.35  Domestic wastes Tonnes 330.26 281.65 243.22 112.20 182.46  Construction wastes Tonnes 150.68 21.50 10.00 131.72 75.89  Intensity of non-hazardous wastes produced Tonnes/hm² 59.88 35.04 29.81 29.42 32.97  Total water consumed (municipal water) Tonnes 27,894.69 28,982.07 21,913.41 17,801.06 16,230.31  Intensity of water consumed Tonnes/hm² 3,473.20 3,350.18 2,579.68 2,146.90 2,071.09  Total energy used² MWh 7,105.41 6,646.36 5,512.86 6,291.97 4,725.76  Electricity MWh 6,927.39 6,425.34 5,414.31 5,998.59 4,475.60  Natural gas MWh 178.02 221.02 98.55 293.38 250.16	Total hazardous wastes						
wastes produced         Tonnes/hm²         0.08         1.99         1.12         0.0014         0.05           Total non-hazardous         wastes produced         Tonnes         480.94         303.15         253.22         243.93         258.35           Domestic wastes         Tonnes         330.26         281.65         243.22         112.20         182.46           Construction wastes         Tonnes         150.68         21.50         10.00         131.72         75.89           Intensity of non-hazardous         wastes produced         Tonnes/hm²         59.88         35.04         29.81         29.42         32.97           Total water consumed         (municipal water)         Tonnes         27,894.69         28,982.07         21,913.41         17,801.06         16,230.31           Intensity of water         consumed         Tonnes/hm²         3,473.20         3,350.18         2,579.68         2,146.90         2,071.09           Total energy used²         MWh         7,105.41         6,646.36         5,512.86         6,291.97         4,725.76           Electricity         MWh         6,927.39         6,425.34         5,414.31         5,998.59         4,475.60           Natural gas         MWh         178.02         <	produced	Tonnes	0.61	17.25	9.52	0.01	0.43
Total non-hazardous           wastes produced         Tonnes         480.94         303.15         253.22         243.93         258.35           Domestic wastes         Tonnes         330.26         281.65         243.22         112.20         182.46           Construction wastes         Tonnes         150.68         21.50         10.00         131.72         75.89           Intensity of non-hazardous         wastes produced         Tonnes/hm²         59.88         35.04         29.81         29.42         32.97           Total water consumed         (municipal water)         Tonnes         27,894.69         28,982.07         21,913.41         17,801.06         16,230.31           Intensity of water         consumed         3,473.20         3,350.18         2,579.68         2,146.90         2,071.09           Total energy used²         MWh         7,105.41         6,646.36         5,512.86         6,291.97         4,725.76           Electricity         MWh         6,927.39         6,425.34         5,414.31         5,998.59         4,475.60           Natural gas         MWh         178.02         221.02         98.55         293.38         250.16	Intensity of hazardous						
wastes produced         Tonnes         480.94         303.15         253.22         243.93         258.35           Domestic wastes         Tonnes         330.26         281.65         243.22         112.20         182.46           Construction wastes         Tonnes         150.68         21.50         10.00         131.72         75.89           Intensity of non-hazardous         wastes produced         Tonnes/hm²         59.88         35.04         29.81         29.42         32.97           Total water consumed         (municipal water)         Tonnes         27,894.69         28,982.07         21,913.41         17,801.06         16,230.31           Intensity of water         consumed         Tonnes/hm²         3,473.20         3,350.18         2,579.68         2,146.90         2,071.09           Total energy used²         MWh         7,105.41         6,646.36         5,512.86         6,291.97         4,725.76           Electricity         MWh         6,927.39         6,425.34         5,414.31         5,998.59         4,475.60           Natural gas         MWh         178.02         221.02         98.55         293.38         250.16	wastes produced	Tonnes/hm <sup>2</sup>	0.08	1.99	1.12	0.0014	0.05
Domestic wastes         Tonnes         330.26         281.65         243.22         112.20         182.46           Construction wastes         Tonnes         150.68         21.50         10.00         131.72         75.89           Intensity of non-hazardous         wastes produced         Tonnes/hm²         59.88         35.04         29.81         29.42         32.97           Total water consumed         (municipal water)         Tonnes         27,894.69         28,982.07         21,913.41         17,801.06         16,230.31           Intensity of water         consumed         Tonnes/hm²         3,473.20         3,350.18         2,579.68         2,146.90         2,071.09           Total energy used²         MWh         7,105.41         6,646.36         5,512.86         6,291.97         4,725.76           Electricity         MWh         6,927.39         6,425.34         5,414.31         5,998.59         4,475.60           Natural gas         MWh         178.02         221.02         98.55         293.38         250.16	Total non-hazardous						
Construction wastes         Tonnes         150.68         21.50         10.00         131.72         75.89           Intensity of non-hazardous wastes produced         Tonnes/hm²         59.88         35.04         29.81         29.42         32.97           Total water consumed (municipal water)         Tonnes         27,894.69         28,982.07         21,913.41         17,801.06         16,230.31           Intensity of water consumed         Tonnes/hm²         3,473.20         3,350.18         2,579.68         2,146.90         2,071.09           Total energy used²         MWh         7,105.41         6,646.36         5,512.86         6,291.97         4,725.76           Electricity         MWh         6,927.39         6,425.34         5,414.31         5,998.59         4,475.60           Natural gas         MWh         178.02         221.02         98.55         293.38         250.16	wastes produced	Tonnes	480.94	303.15	253.22	243.93	258.35
Intensity of non-hazardous wastes produced Tonnes/hm² 59.88 35.04 29.81 29.42 32.97  Total water consumed (municipal water) Tonnes 27,894.69 28,982.07 21,913.41 17,801.06 16,230.31  Intensity of water consumed Tonnes/hm² 3,473.20 3,350.18 2,579.68 2,146.90 2,071.09  Total energy used² MWh 7,105.41 6,646.36 5,512.86 6,291.97 4,725.76  Electricity MWh 6,927.39 6,425.34 5,414.31 5,998.59 4,475.60  Natural gas MWh 178.02 221.02 98.55 293.38 250.16	Domestic wastes	Tonnes	330.26	281.65	243.22	112.20	182.46
wastes produced         Tonnes/hm²         59.88         35.04         29.81         29.42         32.97           Total water consumed (municipal water)         Tonnes         27,894.69         28,982.07         21,913.41         17,801.06         16,230.31           Intensity of water consumed         Tonnes/hm²         3,473.20         3,350.18         2,579.68         2,146.90         2,071.09           Total energy used²         MWh         7,105.41         6,646.36         5,512.86         6,291.97         4,725.76           Electricity         MWh         6,927.39         6,425.34         5,414.31         5,998.59         4,475.60           Natural gas         MWh         178.02         221.02         98.55         293.38         250.16	Construction wastes	Tonnes	150.68	21.50	10.00	131.72	75.89
Total water consumed (municipal water)  Tonnes  27,894.69  28,982.07  21,913.41  17,801.06  16,230.31  Intensity of water  consumed  Tonnes/hm²  3,473.20  3,350.18  2,579.68  2,146.90  2,071.09  Total energy used²  MWh  7,105.41  6,646.36  5,512.86  6,291.97  4,725.76  Electricity  MWh  6,927.39  6,425.34  5,414.31  5,998.59  4,475.60  Natural gas  MWh  178.02  221.02  98.55  293.38  250.16	Intensity of non-hazardous						
(municipal water)         Tonnes         27,894.69         28,982.07         21,913.41         17,801.06         16,230.31           Intensity of water         consumed         Tonnes/hm²         3,473.20         3,350.18         2,579.68         2,146.90         2,071.09           Total energy used²         MWh         7,105.41         6,646.36         5,512.86         6,291.97         4,725.76           Electricity         MWh         6,927.39         6,425.34         5,414.31         5,998.59         4,475.60           Natural gas         MWh         178.02         221.02         98.55         293.38         250.16	wastes produced	Tonnes/hm <sup>2</sup>	59.88	35.04	29.81	29.42	32.97
Intensity of water  consumed Tonnes/hm² 3,473.20 3,350.18 2,579.68 2,146.90 2,071.09  Total energy used² MWh 7,105.41 6,646.36 5,512.86 6,291.97 4,725.76  Electricity MWh 6,927.39 6,425.34 5,414.31 5,998.59 4,475.60  Natural gas MWh 178.02 221.02 98.55 293.38 250.16	Total water consumed						
consumed         Tonnes/hm²         3,473.20         3,350.18         2,579.68         2,146.90         2,071.09           Total energy used²         MWh         7,105.41         6,646.36         5,512.86         6,291.97         4,725.76           Electricity         MWh         6,927.39         6,425.34         5,414.31         5,998.59         4,475.60           Natural gas         MWh         178.02         221.02         98.55         293.38         250.16	(municipal water)	Tonnes	27,894.69	28,982.07	21,913.41	17,801.06	16,230.31
Total energy used²         MWh         7,105.41         6,646.36         5,512.86         6,291.97         4,725.76           Electricity         MWh         6,927.39         6,425.34         5,414.31         5,998.59         4,475.60           Natural gas         MWh         178.02         221.02         98.55         293.38         250.16	Intensity of water						
Electricity MWh 6,927.39 6,425.34 5,414.31 5,998.59 4,475.60  Natural gas MWh 178.02 221.02 98.55 293.38 250.16	consumed	Tonnes/hm <sup>2</sup>	3,473.20	3,350.18	2,579.68	2,146.90	2,071.09
Natural gas MWh 178.02 221.02 98.55 293.38 250.16	Total energy used <sup>2</sup>	MWh	7,105.41	6,646.36	5,512.86	6,291.97	4,725.76
3	Electricity	MWh	6,927.39	6,425.34	5,414.31	5,998.59	4,475.60
Intensity of energy used Tonnes/hm² 884.70 768.29 648.98 758.84 603.04	Natural gas	MWh	178.02	221.02	98.55	293.38	250.16
	Intensity of energy used	Tonnes/hm <sup>2</sup>	884.70	768.29	648.98	758.84	603.04
Paper consumed Tonnes 13.24 9.94 10.31 9.62 9.92	Paper consumed	Tonnes	13.24	9.94	10.31	9.62	9.92

Note: The denominator used to calculate the intensity herein is the floor area (hm²) used by the Company.

GHG emissions data is presented in carbon dioxide equivalent, and the emission factor is mainly based on the 2012 data in the 2011 and 2012 China's Regional Grid Average Carbon Dioxide Emission Factor (《2011年和2012年中國區域電網平均二氧化碳排放因子》) published by National Development and Reform Commission.

Energy consumption coefficient refers to the national GB/T2589-2008 General Principle of Comprehensive Energy Consumption Calculation (《GB/T2589-2008 General Principle of Comprehensive Energy Consumption Calculation (Account Consumption Calculation Consumption Calculation Consumption Calculation Consumption Calculation Consumption C 2008綜合能耗計算通則》).

### III. Society and Governance Report

During the process of achieving high quality self-development, the Company pays attention to the needs of all stakeholders, including employees, customers, suppliers and communities, and conducts the operation in accordance with the laws and regulations, with an effort to achieve staff happiness, customer satisfaction and social recognition as well as seeking for a harmonious development to maximize the interests of all stakeholders.

#### (I) Employment

The Company always adheres to its human-oriented philosophy, strictly implements laws and regulations, which include the Labour Law of the PRC and Labour Contract Law of the PRC and observes compliance employment according to laws. The Company continues to promote the construction of market-oriented mechanism and system, and constantly improves the human resources management system with its own characteristics. It also adds and revises various rules and regulations in relation to remuneration management, position and grade, labour employment, benefits and holidays and strictly implements such rules and regulations to effectively protect the rights and interests of employees in various aspects such as payment of wages, social insurance, healthcare and vacation, labour protection and working environments. The Company executes labour contracts with each employee and is in line with the principle of lawfulness, compliance, equality, voluntariness, unanimity, integrity and trustworthiness. The Company is in strict compliance with the state and local laws and regulations as well as the rules and regulations of the Company to handle the procedures regarding staff introduction and resignation and commits to build a harmonious labour relationship.

#### Remuneration and Welfare Policy

Implementing the MD rank system, the Company continues to optimize and improve the market-oriented promotion and remuneration management mechanism for employees. Under the MD system, the appointment and promotion, performance management, remuneration and benefits, and career development of the Company's employees are determined by their ranks, encouraging employees to continuously improve their core competencies. Staff remuneration comprises fixed salary, annual bonus, social security and welfare as well as allowances. Through market research and benchmarking, the Company has established a salary system that matches the Company's industry position and actual operation, and strictly determined salaries according to the fixed salary range corresponding to the employee's rank. The Company has established a mechanism for normal adjustment of staff's salaries, and subject to maintaining the stable operating results, the Company will ensure normal salary increases for staffs according to the operating rules for rank adjustment. The annual bonus is set up to motivate staff to devote efforts and work results for the continuous improvement of the economic benefits of the Company. It is the award that is distributed after assessment based on department and staff duty performance requirements and their contributions made. The Company's management determines the total amount of annual bonus actually implemented in the current period within the amount approved by the Board, taking into account the current performance, the competitive market environment and the stage of development of the Company. The distribution of annual bonus is based on performance and contribution.

The Company has always paid concerned about employee health and constantly established and improved the welfare protection system. The Company also provides employees with statutory social insurance and provident fund in strict compliance with the relevant provisions of state laws and regulations, supplemented by the enterprise group annuity insurance and mutual assistance for serious illness to provide employees with effective guarantee. In order to comprehensively improve the standard of medical protection for employees, the Company has established a supplemental medical insurance mechanism for employees through market-based selection methods, which has significantly improved the main protection items and medical treatment for employees in terms of medical consultation, critical illness, services and claims.

#### Dismissal, Recruitment and Promotion Policy

Focusing on the needs of strategic development, the Company continued to introduce outstanding talents in the industry, which provided support for the rapid development of various businesses. Each main business line has basically formed a talent echelon with clear and sound levels of leading talents, backbones and recruits with potentials. Through various measures such as focusing on resources to support key business development, strengthening assessment and elimination in the middle-back end, and horizontal assignment, the Company makes the front-back end personnel deployment more reasonable.

The Company further deepening the implementation of performance system through optimizing the assessment system, strengthening employee performance assessment and tracking, and increasing efforts in personnel elimination. For staffs who do not meet the performance assessment standards, the Company will resolutely demote, transfer or eliminate them. It continuously conveys the management requirements focusing on pursuit of high performance, allowing staffs to get promotion or face demotion, be employed or dismissed, and get fair reward and punishment.

Through stringent execution of rank and remuneration management measures, and implementation of the operating rules for staff rank adjustment, the Company will closely connect the rank, remuneration adjustment and performance management, and continues to promote a more reasonable and market-oriented staff rank and remuneration management mechanism.

#### Working Hours and Holiday Policy

The Company sets up a standard working hour system in conformity with the relevant state provisions. The Company revises the staff manual and attendance and leave management measures respectively, and calculates attendance and distributes wage on a monthly basis. The Company makes reasonable arrangement for overtime works according to work needs, pay wages and fix time-off-in-lieu for workers in line with the laws. All employees are entitled to statutory holidays and weekends. Paid-annual leave system is also put into practice to ensure staff has the legal right to rest. During the special period, the Company placed a particular focus on the health and life safety of employees. While maintaining normal enterprise production order, it also rationally arranged employees to work on shifts, work from home, and work online.

#### Equality and Anti-discrimination Policy

The Company has revised the staff manual to add the relevant content of reputation management to continuously improve equal and fair labour relations through reputation constraints and regulations for all corporate employees and clarifying that laws and regulations, honest employment regulations, professional ethics, code of practice, personal code of conduct and principles of external communication are needed to be abided. In accordance with national and local policies, the Company has revised the attendance and leave management measures, and revised the relevant content of parental care leave for one-child family, marriage leave, maternity leave and parental leave. It has also organized physical examinations for female staff and all kinds of amateur cultural activities regularly to ensure female staffs are treated equally and their interests are protected. The Company enters into labour contracts with all employees in strict accordance with national laws and regulations, and contracts signing and renewal are subject to the examination and approval procedures of the Company.

#### **Diversified Policy**

The Company always insists on implementing the strategy of invigorating the enterprise through human resources development, continues to strengthen the reform and innovation of human resources works and constantly push forward the co-development between staff and the Company. According to the requirements of national laws and regulations, and considering the needs of internal management, the Company formulated and revised the relevant human resources management systems and procedures in a timely manner, and constantly improves the human resources management system to be in line with the Company's development.

In 2022, the Company formulated the Remuneration Management System of Guolian Securities Co., Ltd. (《國聯證 券股份有限公司薪酬管理制度》) and amended the systems and measures including the Management Measures on the Performance Evaluation of Guolian Securities Co., Ltd. (《國聯證券股份有限公司績效考核管理辦法》), the Management Measures on the Rank and Remuneration of Guolian Securities Co., Ltd. (《國聯證券股份有限公司職級 與薪酬管理辦法》), Management Measures on the Attendance and Leave of Guolian Securities Co., Ltd. (《國聯證券股 份有限公司考勤與休假管理辦法》)and Staff Manual of Guolian Securities Co., Ltd.(《國聯證券股份有限公司員工手 冊》》,to ensure the suitability and effectiveness of the system and measures by optimizing and improving the business module system and rules related to assessment, rank remuneration and staff daily management. The Company further strengthened the construction of talent echelon and organized the management and core key talent training projects. Through the inspection of training institutions and the investigation of employees' abilities and needs, the Company determined the training subject and main courses, and organized potential star (潛力星), energy star (能量星) training and management capability enhancement training for Team Leader based on business development priorities of the Company. The Company continued to uphold the decent guidance on personnel placement to select a number of talents with high comprehensive quality into the management back-up of the Company through open recommendation, organize excursion and open job competition, and completed the pre-employment inspection, information review, interview and investigation of cadre promotion/recommendation and other works, involving the proposed personin-charge of branches, and the person-in-charge of departments of the headquarter. The Company vigourously introduced high-end and core talents through internal referrals so as to bolster the diversity of staff structures and provide intellectual support for corporate development.

The Company attaches great importance to the gender diversity of employees. As of the end of the Reporting Period, the proportions of male employees and female employees (including senior management) of the Company were approximately 51.4% and 48.6% respectively, and the gender diversity of the employees (including senior management) of the Company has been achieved. The Company will continue to implement measures to support gender diversity of employees.

The Company launched the H-share employee stock ownership plan in early 2022, and the actual number of participants in the stock ownership plan was 342, with a total subscription amount of RMB68,110,000. Through the employee stock ownership plan, the Company further aligned the personal interests of the core team and key employees with the overall interests of the Company, forming a powerful force for the Company's transformation and development.

During the Reporting Period, the statistics relating to employment were summarised as follows:

Indicators	Unit	2022
Total staff	Employees	2,219
Among which: (by work location)		
Within Jiangsu Province	Employees	1,250
Outside of Jiangsu Province	Employees	969
Among which: (by labour contract type)		
Indefinite term	Employees	646
Fixed term	Employees	1,573
A term until completion of certain work	Employees	0
Among which: (by age group)		
29 or below	Employees	638
30-39	Employees	1,095
40-49	Employees	381
50-54	Employees	70
55 or above	Employees	35
Among which: (by gender)		
Male	Employees	1,141
Female	Employees	1,078
New employees during the Reporting Period	Employees	688
Staff loss ratio during the year	%	20.0%
Among which: (by gender)		
Male	%	10.6%
Female	%	9.4%
Among which: (by age group)		
29 or below	%	9.4%
30-39	%	8.3%
40-49	%	2.2%
50-54	%	0.1%
55 or above	%	0.0%
Among which: (by work location)		
Within Jiangsu Province	%	9.3%
Outside of Jiangsu Province	%	10.7%

#### (II) Health and Safety

The Company strictly implements its safety production management system and fire safety management system in taking special actions to identify and rectify potential safety hazards. According to the characteristics of the securities industry, and with customer safety and information security as the main focus, the Company stresses on strengthening the identification of hidden dangers in the aspects of basic safety production, information system security operation, electrical lines and equipment, fire control facilities and equipment, safe evacuation passageway, door head advertising, project safety, etc. to effectively prevent and control safety accidents. The Company carries out traffic safety education activities to guide employees to raise traffic safety awareness, strictly abides by traffic safety rules, and prohibits all kinds of traffic violations. The Company firmly adheres to working on shifts during holidays and strengthens safety patrol inspection. During the past three years including the Reporting Period, the Company operated safely without any major safety accidents.

The Company cares for the health of its staff and provides a healthy and safe working environment. The Company attaches great importance in strengthening health protection, organizes regular physical health examination for staff and specialized physical examination for female staff. The Company offers dormitories for eligible staff. The headquarters of the Company have canteens for staff dinning convenience.

The Company assures the legitimate vacation rights and benefits of its female staff during pregnancy, birth-giving and lactation period. The Company strictly complies with the relevant occupational health and safety regulations including "Measures on Identification of Work-related Injuries"(《工傷認定辦法》)and "Regulations of Insurance for Work-related Injuries"(《工傷保險條例》).

#### (III) Development and Training

To facilitate the constant improvement of the comprehensive qualities of the Company's staff and adapt to the needs of innovative development of the industry and personnel training and development, the Company attaches great importance to staff trainings and keeps on improving and optimizing its staff training system. Based on the business development requirements every year, the Company accurately explores the training problems at the front and back ends and gathers departments training needs to develop and carry out annual training programme in an orderly manner, improve the effectiveness of training, and achieve mutual growth of staff and the Company.

In 2022, the Company used the E-learning platform as an online learning carrier in the form of live video conferences and face-to-face trainings by region/small-scale, and through multi-channel and multi-form training organization methods, its continuously innovated training works to expand the dimensions of training. For new staffs, the Company organized online learning programmes for new staffs, new staff training camps, and morning star (啟明星) training. For business backbones and managers, the Company organized potential star (潛力星), energy star (能量星) training and management capability enhancement training for Team Leader. For each business line, the Company organized compliance management series training and business lecture hall seminars.

During the Reporting Period, the Company carried out various methods of education trainings, such as face-to-face trainings, online study and external trainings, with a total of 34,194 employee-headcount who have participated in such trainings. During the Reporting Period, the training details of the Company was as follows:

### Summary of statistics of training performance

Indicators	Unit	2022
Total training hours	Hours	127,716
Training hours of employees participating in		
trainings by training content		
Online study	Hours	108,516
External trainings	Hours	633
Face-to-face trainings	Hours	18,567
Average training hours per employee-headcount	Hours	58
participating in training		

#### Training status of employees participating in trainings by gender

Gender	Average training hours per employee (Hours)	Percentage
Male	56	100%
Female	59	100%
Total	58	100%

#### Training status of employees participating in trainings by training participants

Training participants	Average training hours (Hours)	Number of trainees	Percentage
Senior management	48	9	100%
Middle management	70	138	100%
Grass-roots staff	57	2,072	100%
Total	58	2,219	100%

### (IV) Labour Standard

The Company strictly complies with the management policies set out in the relevant standards, rules and regulations prevailing across the world as well as of the country and locations of operation with respect to the prevention of child labor or forced labor. The Company prohibits any employment of child labor and forced labor and adheres to normative employment under the laws. During the Reporting Period, the Company did not have any non-compliance with the relevant standards, rules and regulations prevailing across the world as well as of the country and locations of operation in connection with child labor and forced labor.

#### (1) Number and ratio of work-related fatalities in each of the past three years

Туре	2020	2021	2022
Work-related fatalities (number of individuals)	0	0	0
Ratio of work-related fatalities (%)	0	0	0

#### (2) Lost days due to work injury in each of the past three years

Item	2020	2021	2022
Lost days due to work injury (days)	84	40.5	49

#### (V) Product Liability<sup>1</sup>

#### Service Quality

The Company strictly complies with Contract Law, Securities Law and other relevant management measures, temporary provisions and implementing regulations. During the Reporting Period, there was no violation of relevant laws and regulations of the Company.

The Company adheres to the service philosophy of "Guolian Securities, All for You". By keeping customer-prioritized and regarding customers as the most valuable treasures of an enterprise, we always regard protecting investors' interests as our responsibility and strive to provide quality service for customers and minority shareholders continuously.

The Company stringently implemented the moderate management requirements of investors and established smooth customer communication and coordination mechanism and sound complaint system arrangement. During 2022, the Company received a total of 37 customer complaints, all of which were actively resolved through timely coordination by wealth management headquarters and tracking service of branches. Customer satisfaction was continuously improving and interests of investors were sufficiently safeguarded.

#### **Customer Privacy**

The Company strictly complies with the requirements of laws in the location where it operates to protect customer privacy. During the Reporting Period, there was no complaint of verified customer privacy leakage by the Company. The Company has a sound confidentiality management system in place, and has established the customer management system with operation mechanism at different levels and with different authorities. At the same time, in order to protect customer information security, the Company has established a customer information database. The Company regards customer information security as the guarantee for an enterprise to maintain the healthy development of customer relationship.

As the Group is mainly engaged in the brokerage and wealth management, investment banking, asset management and investment, proprietary trading and credit transactions and other businesses, during the Reporting Period, no disclosure was made regarding the indicators relating to product quality, packaging materials, advertisement, labels which were not of significant environmental related issues to the Company and hence not applicable to us.

#### **Investor Education**

The investor education services of the Company abide the principles of long-term, suitability, effectiveness and standardization. "Taking the national investment education base as a base, promoting development with investor protection and facilitating services with science and technology" have always been the guiding principles, innovative thinking, project facilitation, pragmatic implementation and consolidation and improvement that regulatory authorities and self-disciplinary organizations are adhering to. Ensuring investors to understand capital market business and various financial products knowledge, establish decent investment philosophy and enhance investment and wealth management ability; to familiar with the laws and regulations of capital market to strength risk prevention consciousness. We will effectively protect the legitimate rights and interests of investors and constantly improve their service quality and standards. At the same time, we will help the social public to understand the securities industry, consciously maintain financial order of the market, and promote the standardized development of capital market.

In its business course of agency sales businesses of financial products that include brokerage and wealth management business, asset management business and securities investment fund, provision of intermediary introduction business for futures companies, margin financing and securities lending business, stock options derivatives business and securities investment advisory business, the Company strengthened various investor education services in strict compliance with the regulatory requirements of CSRC and the self-discipline rules of SAC. The investor education services of the Company have been integrated into all aspects such as opening (canceling) accounts, securities transactions, depositing and withdrawal of funds, securities marketing, information disclosure and eligibility management, and complete and detailed investor services rules and standards are in place.

#### (VI) Supply Chain Management

In order to regulate the Company's procurement conduct, reduce procurement costs, ensure procurement quality and efficiency, prevent corruption effectively, and adapt modern procurement needs, the Company has formulated the Rules of Procedures of Procurement Management Committee of Guolian Securities Co., Ltd. (Trial)(《國聯證券股份有限公司採購管理委員會議事規則(試行)》) and Procurement Management System of Guolian Securities Co., Ltd. (《國聯證券股份有限公司採購管理制度》) in strict compliance with the Tender and Bidding Law of the People's Republic of China(《中華人民共和國招標投標法》),Government Procurement Law of the People's Republic of China(《中華人民共和國政府採購法》),Procurement Operating Standards for State-owned Enterprises(《國有企業採購操作規範》) and other laws and regulations and related rules and regulations.

The Company actively identifies potential suppliers and their related information through multiple channels, and requires all new suppliers to provide supporting documents such as business licences, legal person qualifications certificates, qualifications certificates, basic deposit accounts, quality, environment, safety, occupational health management system certification documents, performance and social reputation. It also makes recommendations to the procurement platform for aggregation and classification, so as to establish a "qualified supplier library".

The Company conducts regular conformity assessment on suppliers through the Quotation Supplier Dynamic Assessment Opinion Form (《詢價供應商動態考核意見表》) on an annual basis, and establishes a dynamic management mechanism for qualified suppliers. It also blacklists suppliers who have committed various violations of laws and regulations, such as bid rigging, offering bribes, bidding in the name of others, deliberately providing fake and shoddy products, winning tenders by fraudulent means and seriously damaging the environment and disqualifies them from participating in bidding.

#### (VII) Intellectual Property Management

In accordance with the Trademark Law of the People's Republic of China (《中華人民共和國商標法》), Copyright Law of the People's Republic of China (《中華人民共和國著作權法》), Patent Law of the People's Republic of China (《中華 人民共和國專利法》)) and other laws and regulations, the Company manages intellectual property in accordance with laws and regulations. The management of intellectual property of the Company includes legal protection of intellectual property rights and infringement prevention of trademark rights, patent rights, copyrights and trade secrets. The daily management of intellectual property rights is carried out by relevant business departments, and the legal department shall provide legal support. The Company internally conducts compliance promotion and training on intellectual property matters to enhance the awareness of intellectual property protection of all employees.

In order to regulate the use of pictures, fonts and other materials on the publicity materials of the Company and avoid infringement incidents, the Company has established a font whitelist library and publicity materials review process to conduct legal compliance review of publicity materials. In order to regulate the installation and use of office software of the Company and avoid infringement incidents, the Company has established a software whitelist library and software installation review process to conduct legal compliance review of software installations, so as to ensure comprehensive management and control over intellectual property risk.

#### (VIII) Anti-corruption

In strict compliance with relevant laws and regulations, such as the Criminal Law of the PRC, the Company promotes compliance management and operation and strengthens the construction of long-term integrity system while absolutely resisting commercial bribery.

The Company has formulated management systems in respect of honest employment management, accountability system for honest administration construction and assessment management, violation penalties and measures for compliance accountability management and so on. In light of the characteristics and requirements of the securities industry, the Company has actively carried out honest employment training and education, opened various reporting channels such as hotlines and emails to form an effective monitoring network and system, and has "zero tolerance" for commercial bribery and commercial corruption.

The Company earnestly organizes and implements the requirements of anti-money laundering, clarifies the focus of anti-money laundering, improves relevant internal control system, specifies and implements supervision requirements, improves the anti-money laundering monitoring system, further strengthens the anti-money laundering management and inspection, and continues to improve staff's awareness of anti-money laundering. Meanwhile, the Company improves the anti-money laundering working quality and carries out anti-money laundering training and publicity proactively.

During the Reporting Period, the management of anti-corruption and anti-money laundering by the Company was summarized as follows:

Indicators	Unit	2022
Number of corruption and bribery cases	Cases	0
Number of employees punished for corruption and bribery	Employees	0
Times of anti-corruption and anti-money	Times	2
laundering education publicity		
Number of employees participating in anti-corruption and	Employees	165,100
anti-money laundering education		
Times of disciplinary inspection and	Times	3
supervision business training		
Number of employees participating in disciplinary	Employees	381
inspection and supervision business training		
Total hours of disciplinary inspection and supervision	Hours	279
business training		

#### (IX) Community Investment

During the Reporting Period, the Company actively fulfilled its social responsibilities together with employees. In particular, the Company donated RMB2,388,200 in public welfare in 2022.

In April and September 2022, Guolian Securities donated RMB50,000 respectively through "Guolian Securities Public Welfare Fund", which was specifically used for the frontline prevention and control in Shenzhen and the earthquake relief in Sichuan.

From March to April, Guolian Securities made a concerted effort to the community volunteer service activities, with party members and cadres came to the forefront, helped to defeat the epidemic, and donated a total of 49,200 masks, equivalent to RMB128,000, to Nanfeng Primary School (南豐小學), Qiaoyi Experimental Primary School (僑 誼實驗小學), Fucheng Middle School (輔成中學), Mechanical and Electrical Higher Vocational Technical School in Wuxi, as well as to Jingdu Community of Jiangxi Street and No. 2 Community of Xin'an Huayuan in Xinwu District. It donated a total of RMB73,200 worth of prevention and control materials to Dongting Street Office, Taihu Street Office and Yixing Red Cross in Wuxi, demonstrating the responsibility of a state-owned enterprise.

From June to July, Guolian Securities actively organized its employees to participate in the "Red Cross Humane Ten Thousand People Donation" jointly initiated by six municipal departments including Wuxi Municipal Red Cross Society, Municipal Civilisation Office, Municipal Labour Committee of Municipal Party Committee, and donated a total of RMB137,500 to assist in disaster preparedness and relief, humanitarian relief and public welfare social services.

In September, Guolian Securities organized its employees to participate in the "Charity Power to Relieve Difficulties" and "Charity Day Donation" activities jointly advocated by nine municipal departments including the Propaganda Department of the Municipal Party Committee, the Municipal Civilisation Office and the Municipal Charity Federation, and donated a total of RMB107,300 to assist the works in relief of hardship of enterprises, entrepreneurship and employment, improvement and protection of people's livelihood.

In 2022, Guolian Securities actively answered to the call to further inherit the essence of poverty alleviation, continued the "One Company, One County" assistance campaign, took various measures to facilitate the revitalization of villages, and actively engaged in charitable public welfare activities through carrying out public welfare activities in the financial assistance, intellectual assistance, public welfare assistance, cultural assistance, ecological assistance, organizational assistance and consumption assistance aspects in five counties under the pairing assistance to get out of poverty moves, including Susong in Anhui, Hezhang in Guizhou, Badong in Hubei, Poyang in Jiangxi and Pingchang in Sichuan and areas such as Qinghai, Shaanxi and Xinjiang.

Financial assistance: It actively served and supported the revitalization and development of the old revolutionary base areas, and successfully completed and obtained the approval by CSRC for the application of IPO of Minami Acoustics (天鍵電聲) in Yudu County, the old revolutionary base area in southern Ganzhou, in November, becoming the first GEM IPO enterprise in the place where the central red army started its long march.

Intellectual assistance: It assisted Susong County in the "Village Revitalization and Youth Contribution (鄉村振興青春 建功)" campaign through jointly built the "Guolian·Susong" incubation base under enterprise assistance, developed online and offline "youth entrepreneurship lectures (青創課)" to help young people starting their own businesses. It carried out training classes involving financial knowledge training, skills training, technical support, entrepreneurship guidance, etc., inviting professional trainers to give lectures. It also carried out the "Guolian · Qingxin Humiao" initiative to provide professional training for rural teachers through a series of psychology courses.

Consumption assistance: It actively implemented the essence of General Secretary Xi Jinping's important instructions on deepening the coordination between eastern and western China and targeted assistance works, and responded to the call of Wuxi Federation of Trade Unions by spending RMB955,500 to purchase agricultural products in Qinghai, Shaanxi, Xinjiang and other regions under paring assistance, which helped to consolidate the achievements of poverty alleviation by consumption assistance.

Public welfare assistance: It implemented the "Guolian · Youth Education Assistance" project to provide financial aid for students from families in difficulties. It carried out the rural education support activity of "Charity Makes Dream Soar (愛心成就夢想)" to help children establish a correct view of consumption and rational values by offering financial and business education courses under the themes of "Introduction to Stocks" and "Secrets of Funds". It invested in the purchase of "Class" teaching equipment for schools, and the supplementation of teaching resources to ensure teaching quality and broaden the horizons of students. It also implemented the "Enjoying a Sunshine Childhood" sonsorship program for children in poverty to help children in poverty to keep their minds on studying and grow up healthily.

Cultural assistance: It implemented the cultural assistance project in Susong County, Anhui Province through protecting and inheriting "Wen Nan Opera (文南詞)",a national intangible cultural heritage project of Susong County, promoting the implementation of the "131" project of Wen Nan Opera, and supporting Susong County to carry out the exhibition and performance activities of Wen Nan Opera. It donated funds for the construction of a small cultural square in Chadianzi Town, Badong County, Hubei to promote and inherit traditional Tujia culture including the funeral dance (撒爾 嗬),drum cart dance (鼓兒車),land boat dance (採蓮船) and weeding song (薅草鑼鼓歌). It participated in the urban cultural construction project of "Tongxin Academy (同心書院)" initiated by Culture, Radio & Television and Tourism Bureau of Hezhang County to make the academy a learning, mutual aid and charitable type of rural cultural venue that is popular among the public and full of cultural and artistic sentiment, through which to continuously improve the standard and quality of public cultural services.

Ecological assistance: Guolian launched the volunteer campaign for the ecological management of Poyang Lake in Jiangxi, implemented garbage removal work in Poyang Lake during dry season, contributing to the maintenance of the ecosystem of Poyang Lake. It cooperated with Fengchan Village and Can Yi Mei Seedling Cultivation Professional Cooperative (殘亦美苗木培育專業合作社) in Poyang County to carry out seedling cultivation, properly transforming the abandoned farmlands in Fengchan Village, so as to support the green development and ecological protection in rural areas, and boost employment for the poor. It made targeted donations to the charity associations of Hezhang County and Badong County for installing street lights in rural areas, solving the problem of "traveling in dark nights" through the "Lighting Up the Villages (點亮山村)" project and improving the living service facilities in rural areas, which has become another highlight of rural revitalization.

Organizational assistance: It carried out co-construction of the Party building in Cibamen Community, Sima Town Government, Pingchang, Sichuan, and supported the construction of local grass-roots Party organizations. It carried out the Party building training with Caojia Village, Zhuhu Township, Poyang County, and executed the Agreement on Joint Education and Joint Construction. At the same time, a special donation was made to the village committee of Caojia Village for improving the Party building infrastructure in the village, Party building activities, and Party building culture propaganda, etc., promoting the in-depth development in the "Party building + rural revitalization" assistance model.

# **Independent Auditor's Report**

# Deloitte.

德勤

To the Shareholders of Guolian Securities Co., Ltd.

(Incorporated in the People's Republic of China with limited liability)

### **Opinion**

We have audited the consolidated financial statements of Guolian Securities Co., Ltd. (the "Company") and its subsidiaries (collectively referred to as the "Group") set out on pages 183 to 342, which comprise the consolidated statement of financial position as at 31 December 2022, and the consolidated statement of profit or loss and consolidated statement of profit or loss and other comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the consolidated financial statements give a true and fair view of the consolidated financial position of the Group as at 31 December 2022, and of its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with International Financial Reporting Standards ("IFRSs") and have been properly prepared in compliance with the disclosure requirements of the Hong Kong Companies Ordinance.

## **Basis for Opinion**

We conducted our audit in accordance with International Standards on Auditing ("ISAs"). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We are independent of the Group in accordance with the International Ethics Standards Board for Accountants' Code of Ethics for Professional Accountants (the "Code"), and we have fulfilled our other ethical responsibilities in accordance with the Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

## **Key Audit Matters**

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements of the current period. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

## **Independent Auditor's Report**

#### Key audit matter

#### Consolidation of Structured Entities

We identified consolidation of structured entities as a key audit matter due to the key judgement exercised by the management of the Group in assessing and concluding whether the Group controls the structured entities.

The Group consolidated the structured entities which it controlled. The principle of control sets out the following three elements of control: (a) power over the investee; (b) exposure, or rights, to variable returns from involvement with the investee; and (c) the ability to use power over the investee to affect the amount of the investor's returns.

The Group held interests as investor and/or acted as investment manager in various structured entities including collective asset management schemes and investment funds. The Group considered its power, arising from the rights entitled directly or indirectly, over the structured entities, and assessed whether the combination of investments it held together with its remuneration created exposure to variability of returns from the structured entities that are of such significance that it indicated the Group controlled the structured entities and should consolidated these structured entities.

The carrying amount of the interests in unconsolidated structured entities held by the Group was disclosed in Note 59 to the consolidated financial statements, whilst the carrying amount of the Company's investments in consolidated structured entities was presented in Note 61 to the consolidated financial statements.

#### How our audit addressed the key audit matter

Our procedures in relation to this key audit matter included:

- Understanding and evaluating the key controls over the management's process in relation to the determination of consolidation scope using the principle of control:
- Examining, on a sample basis, the documents and information used by the management in assessing the consolidation criteria of significant structured entities against the related agreements and other related service agreements of structured entities newly established, invested or with changes in the proportion of ownership interests or contractual terms during the year;
- Assessing management judgement in determining the scope of consolidation for each of the abovementioned structured entities and, assessing the conclusion about whether a structured entity should be consolidated or not.

## **Independent Auditor's Report**

#### Key audit matter

#### How our audit addressed the key audit matter

# Expected credit loss assessment of margin accounts receivable and equity securities held under resale agreements

We identified the expected credit loss (ECL) assessment of margin accounts receivable and equity securities held under resale agreements as a key audit matter as these financial assets are material to the Group, and the management of the Group exercises significant judgements and estimation to assess and measure ECL.

Significant judgements by the Group in ECL measurement includes assessing whether the credit risk of an asset has significantly increased since initial recognition and whether an asset is credit-impaired, using appropriate models and assumptions, determining the key inputs including probability of default (PD), loss given default (LGD), exposure at default (EAD) and forward-looking information.

As at 31 December 2022, the Group held margin accounts receivable of RMB8,831,024 thousands, less impairment allowance of RMB15,354 thousands as disclosed in Note 34 to the consolidated financial statements and equity securities held under resale agreements of RMB2,172,484 thousands, less impairment allowance of RMB8,536 thousands as disclosed in Note 26 to the consolidated financial statements.

Our procedures in relation to this key audit matter included:

- Understanding and evaluating the management's process and key controls over the measurement of ECL;
- Evaluating the appropriateness of the ECL model, the critical assumptions and parameters used in the model, in particular the PD, LGD and forwardlooking information with the involvement of our internal experts;
- Reviewing the parameters and judgement made by the management on a sample basis including the determination of the stages of the financial assets, PD and LGD, expected future cash flows, financial condition of counterparties and guarantors, and the realisation of collateral held, as appropriate;
- Testing the mathematical accuracy of the calculation of FCI.

## **Independent Auditor's Report**

### Other Information

The directors of the Company are responsible for the other information. The other information comprises the information included in the annual report, but does not include the consolidated financial statements and our auditor's report thereon.

Our opinion on the consolidated financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.

In connection with our audit of the consolidated financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

## Responsibilities of Directors and Those Charged with Governance for the Consolidated Financial Statements

The directors of the Company are responsible for the preparation of the consolidated financial statements that give a true and fair view in accordance with IFRSs and the disclosure requirements of the Hong Kong Companies Ordinance, and for such internal control as the directors determine is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, the directors are responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Group or to cease operations, or have no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Group's financial reporting process.

## Auditor's Responsibilities for the Audit of the Consolidated Financial **Statements**

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion solely to you, as a body, in accordance with our agreed terms of engagement, and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the contents of this report. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with ISAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.

**Independent Auditor's Report** 

• Evaluate the overall presentation, structure and content of the consolidated financial statements, including the

disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a

manner that achieves fair presentation.

Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities

within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction,

supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the

audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements

regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to

bear on our independence, and where applicable, actions taken to eliminate threats or safeguards applied.

From the matters communicated with those charged with governance, we determine those matters that were of most

significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters.

We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or

when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because

the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such

communication.

The engagement partner on the audit resulting in the independent auditor's report is Chan Wo Mi.

**Deloitte Touche Tohmatsu** 

Certified Public Accountants

Hong Kong

28 March 2023

# Consolidated Statement of Profit or Loss For the year ended 31 December 2022

		2022	2021
	NOTES	RMB'000	RMB'000
Revenue			
- Commission and fee income	6	1,559,943	1,676,437
- Interest income under effective interest method	7	1,208,535	1,157,626
Net investment gains	8	1,158,719	1,393,653
Other income	9	2,930	3,554
Total revenue, net investment gains and other income		3,930,127	4,231,270
Commission and for average	10	(000,004)	(000,000)
Commission and fee expenses	11	(262,391) (1,087,854)	(330,869)
Interest expenses Staff costs	12	(1,105,445)	(941,881)
	13	(1,105,445)	(1,255,051)
Depreciation and amortization  Other operating expanses	14		(174,061) (328,145)
Other operating expenses  Impairment losses under expected credit loss model, net of reversal	15	(359,913)	(326, 143)
impairment losses under expected credit loss moder, het of reversal	10	(2,658)	(29,597)
Total expenses		(3,010,246)	(3,059,604)
Total revenue, net investment gains and other income		919,881	1 171 666
less total expenses		919,001	1,171,666
Share of results of associates		(6,115)	2,255
Other gains/(losses), net	16	51,667	(556)
	-		()
Profit before income tax		965,433	1,173,365
Income tax expense	17	(198,148)	(284,725)
Profit for the year		767,285	888,640
Attributable to:			
		767 205	900 640
Shareholders of the Company		767,285	888,640
		767,285	888,640
Earnings per share (Expressed in RMB per share)			
- Basic	18	0.27	0.36

## Consolidated Statement of Profit or Loss and Other Comprehensive Income For the year ended 31 December 2022

	2022	2021
	RMB'000	RMB'000
Profit for the year	767,285	888,640
Other comprehensive (expense)/income		
Items that will not be reclassified to profit or loss:		
Fair value (loss)/gain on:		
- investments in equity instruments at fair value through		
other comprehensive income	(934)	196,913
Income tax relating to items that will not be reclassified to profit or loss	233	(49,228)
	(701)	147,685
Items that may be reclassified subsequently to profit or loss:		
Exchange differences arising on translation of foreign operations	21,098	(6,903)
Fair value on:		
- debt instruments measured at fair value through other comprehensive income	(174,149)	47,118
Impairment loss for debt instruments at fair value through		
other comprehensive income included in profit or loss	7,456	32,698
Income tax relating to items that may be reclassified subsequently	41,673	(19,953)
	(103,922)	52,960
Other comprehensive (expense)/income for the year, net of tax	(104,623)	200,645
	000.000	4 000 007
Total comprehensive income for the year	662,662	1,089,285
And the state of		
Attributable to:	000.000	4 000 005
Shareholders of the Company	662,662	1,089,285

## **Consolidated Statement of Financial Position**

		2022/12/31	2021/12/31
	NOTES	RMB'000	RMB'000
Assets			
Non-current assets			
	20	81,440	95,843
Property and equipment Right-of-use assets	21	155,921	165,629
<u> </u>	22	<i>'</i>	
Intangible assets	24	65,608	57,762
Interests in associates		96,806	102,92
Other non-current assets	25	668,878	36,64
Financial assets held under resale agreements	26	-	280,34
Financial assets at fair value through profit or loss	27	545,001	703,88
Equity instruments at fair value through other comprehensive income	28	2,926,193	2,579,20
Derivative financial assets	29	457,279	71,59
Debt instruments at fair value through other comprehensive income	30	8,363,285	6,240,44
Deferred tax assets	31	21,589	24,55
Refundable deposits	32	592,226	327,299
Construction in progress		2,436	<u> </u>
Total non-current assets		13,976,662	10,686,120
Current assets			
Other current assets	33	2,884,873	522,672
Margin accounts receivable	34	8,815,670	10,791,339
Financial assets held under resale agreements	26	3,263,816	2,677,79
Financial assets at fair value through profit or loss	27	31,890,842	27,006,20
Derivative financial assets	29	522,600	413,45
Clearing settlement funds	35	2,994,739	3,268,11
Cash held for brokerage clients	36	7,964,935	8,572,11
Cash and bank balances	37	2,067,860	2,001,43
Total current assets		60,405,335	55,253,11
Total assets		74,381,997	65,939,23
			,,
Equity and liabilities			
Equity attributable to shareholders of the Company			
Share capital	38	2,831,773	2,831,773
Share premium	39	8,189,045	8,189,04
Reserves	39	2,532,678	2,476,720
Retained earnings		3,207,058	2,883,53
Total equity attributable to shareholders of the Company		16,760,554	16,381,069

## **Consolidated Statement of Financial Position**

As at 31 December 2022

		2022/12/31	2021/12/31
	NOTES	RMB'000	RMB'000
Total equity		16,760,554	16,381,069
Liabilities			
Non-current liabilities			
Bonds in issue	40	13,598,212	11,496,786
Other non-current liabilities	41	4,728,712	1,425,330
Lease liabilities	42	73,385	95,704
Derivative financial liabilities	29	25,295	49,263
Financial liabilities at fair value through profit or loss	49	287,050	537,017
Deferred tax liabilities	31	201,167	90,876
Total non-current liabilities		18,913,821	13,694,976
Current liabilities			
Other current liabilities	43	3,544,680	2,841,233
Current income tax liabilities		6,474	62,003
Short-term borrowings	45	_	38,268
Bonds in issue	40	6,596,082	6,735,631
Lease liabilities	42	86,791	71,090
Contract liabilities	46	15,705	11,867
Due to other financial institutions	47	900,216	850,315
Derivative financial liabilities	29	475,781	381,509
Financial assets sold under repurchase agreements	48	14,992,681	12,796,010
Financial liabilities at fair value through profit or loss	49	1,291,931	892,689
Accounts payable to brokerage clients	50	10,797,281	11,182,579
Total current liabilities		38,707,622	35,863,194
Total liabilities		57,621,443	49,558,170
Total equity and liabilities		74,381,997	65,939,239

The consolidated financial statements on pages 183 to 342 were approved and authorised for issue by the Board of Directors on 28 March 2023 and signed on behalf by:

Ge Xiaobo

Yin Lei

Chairman of the Board, Executive Director, President

Vice President, Financial Officer

# Consolidated Statement of Changes in Equity For the year ended 31 December 2022

				A	ttributable to	shareholders	of the Compar	ıy		
						Reserves				
	Notes	Share capital RMB'000	Share premium RMB'000	Surplus reserve RMB'000	General reserve RMB'000	Revaluation reserve RMB'000	Translation reserve RMB'000	Other reserve RMB'000	Retained earnings RMB'000	Total
Balance at 1 January 2022		2,831,773	8,189,045	676,925	1,631,946	210,920	(28,254)	(14,817)	2,883,531	16,381,069
Profit for the year Other comprehensive (expense)/income		-	-	-	-	-	-	-	767,285	767,285
for the year		_	_	_	_	(125,721)	21,098	_	_	(104,623
Total comprehensive (expense)/income for the year		-	-	-	_	(125,721)	21,098	-	767,285	662,662
Issue of shares Dividends recognised as distribution Disposal of investments in equity instruments at fair value through other comprehensive	38 19	-	-	-	-	-	-	-	(283,177)	(283,177
income		_	_	_	_	(105,576)	_	_	105,576	-
Appropriation to surplus reserve Appropriation to general reserve		-	-	86,398	179,759	-	-	-	(86,398) (179,759)	-
Balance at 31 December 2022		2,831,773	8,189,045	763,323	1,811,705	(20,377)	(7,156)	(14,817)	3,207,058	16,760,554
Balance at 1 January 2021		2,378,119	3,659,711	605,753	1,488,676	3,372	(21,351)	(14,817)	2,494,707	10,594,170
Profit for the year Other comprehensive income/(expense)		-	-	-	-	-	-	-	888,640	888,640
for the year		-	_	-	-	207,548	(6,903)	_	_	200,645
Total comprehensive income/(expense) for the year		_	_	_	_	207,548	(6,903)	_	888,640	1,089,285
Issue of shares	38	453,654	4,529,334	-	-	-	-	-	-	4,982,988
Dividends recognised as distribution	19	-	-	-	-	-	-	-	(285,374)	(285,374
Appropriation to surplus reserve Appropriation to general reserve		-	-	71,172 -	143,270	-	-	-	(71,172) (143,270)	-
Balance at 31 December 2021		2,831,773	8,189,045	676,925	1,631,946	210,920	(28,254)	(14,817)	2,883,531	16,381,069

# Consolidated Statement of Cash Flows For the year ended 31 December 2022

	2022	2021
	RMB'000	RMB'000
Cash flows from operating activities		
Profit before income tax	965,432	1,173,365
Adjustments for:		
Depreciation and amortisation	191,984	174,061
Impairment losses under expected credit loss model, net of reversal	2,658	29,597
Net gains on disposal of property and equipment,		
intangible assets and other non-current assets, net	(41,089)	(2,878)
Unrealised fair value change of financial instruments at		
fair value through profit or loss	(420,177)	(179,523)
Foreign exchange (gains)/losses	(1,552)	978
Share of results of associates	6,115	(2,255)
Interest income from debt instruments at fair value		
through other comprehensive income	(185,112)	(141,168)
Net gains from disposal of debt instruments at		
fair value through other comprehensive income	(51,223)	(23,338)
Dividends from equity instruments at fair value		
through other comprehensive income	(278,987)	(161,420)
Interest expense on bonds in issue and short-term borrowings	692,579	578,068
Interest expense on lease liabilities	6,552	7,801
Net realised gains from disposal of financial instruments		
at fair value through profit or loss	(65,969)	(71,439)
Realised gains from disposal of an associate	_	(13)
Dividends and interest received from financial instruments		
at fair value through profit or loss	_	(15,770)
Occupation and flows before recoverable in wealth and another	004.044	1 000 000
Operating cash flows before movements in working capital	821,211	1,366,066
Net decrease/(increase) in margin accounts receivable	1,973,287	(2,383,532)
Net increase in financial assets at fair value through profit or loss	(4,817,880)	(10,912,588)
Net decrease/(increase) in financial assets held under resale agreements	203,571	(645,410)
Net increase in refundable deposits	(264,927)	(90,662)
Net decrease/(increase) in cash held for brokerage clients	607,178	(1,123,097)
Net decrease/(increase) in clearing settlement funds	464,055	(545,244)
Net increase in other assets	(2,301,735)	(626,122)
Net (increase)/decrease in accounts payable to brokerage clients	(385,298)	1,855,381
Net increase in financial assets sold under repurchase agreements	2,196,669	4,088,315
Net increase in due to other financial institutions	49,901	550,245
Net increase in other liabilities	4,008,704	1,970,581
Net decrease in financial liabilities at fair value through profit or loss	436,097	(141,506)
Cash generated from/(used in) operations	2,118,639	(6,637,573)
Income taxes paid	(164,040)	(217,116)
Net cash from/(used in) operating activities	1,954,599	(6,854,689)

## **Consolidated Statement of Cash Flows**

For the year ended 31 December 2022

		2022	2021
	Notes	RMB'000	RMB'000
Cash flows from investing activities		070 007	177 100
Dividends received from investments Interest received from investments		278,987	177,190
Proceeds from disposal of an associate		138,002	79,031 4,250
Proceeds on disposal of property and equipment, intangible assets and		_	4,200
other long-term assets		47,405	1,935
Purchase of property and equipment, intangible assets and		,	,
other long-term assets		(112,424)	(106,724)
Cash paid for purchase of			
- financial instruments at fair value through profit or loss		-	(1,054,069)
<ul> <li>debt instruments at fair value through other comprehensive income</li> </ul>		(8,045,380)	(8,758,153)
- equity instruments at fair value through other comprehensive income		(1,181,094)	(2,382,289)
Cash received from disposal of		CE 050	1 000 100
<ul> <li>financial instruments at fair value through profit or loss</li> <li>debt instruments at fair value through other comprehensive income</li> </ul>		65,953 5,846,723	1,388,460 4,328,338
equity instruments at fair value through other comprehensive income		797,978	4,320,330
- equity instruments at fair value through other comprehensive income		191,910	
Net cash used in investing activities		(2,163,850)	(6,322,031)
Cash flows from financing activities			
Interest paid for bonds in issue		(644,355)	(451,165)
Interest paid for short-term borrowings		(1,347)	_
Dividends paid		(283,177)	(285,374)
Repayment of lease liabilities		(88,173)	(81,754)
Cash received from additional short-term borrowings		-	38,268
Cash received from additional bonds in issue		18,381,046	15,320,603
Cash paid for repayment of bonds in issue		(15,790,936)	(10,348,031)
Cash paid for short-term borrowings  Net proceeds from issue of shares		(38,268)	4,982,988
Not proceeds from issue of shares			4,002,000
Net cash from financing activities	54	1,534,790	9,175,535
Effect of exchange rate changes on the balance of cash		0.054	(0.570)
held in foreign currencies		3,354	(2,573)
Net increase/(decrease) in cash and cash equivalents		1,325,539	(4,001,185)
Cash and cash equivalents at the beginning of the year		2,395,089	6,398,847
Cash and cash equivalents at the end of the year	51	3,723,982	2,395,089
Net cash from/(used in) operating activities including:			
Interest reading		1 500 000	1 400 070
Interest received		1,590,690	1,490,276
Interest paid Dividends received		(386,821)	(350,359)
DIVINGINAS IECEIVEN		18,082	10,100

For the year ended 31 December 2022

## 1. General Information

Guolian Securities Co., Ltd. (國聯證券股份有限公司) (the "Company") is a joint stock financial institution incorporated in Jiangsu Province, the People's Republic of China (the "PRC").

The Company, originally named as Wuxi Securities Company (無錫市證券公司), was set up upon approval from the People's Bank of China in November 1992 as a collectively owned enterprise with an initial registered capital of RMB32,000 thousand. On 8 January 1999, the Company was converted to a limited liability company and was renamed as Wuxi Securities Co., Ltd. (無錫證券有限責任公司). On 16 May 2008, Wuxi Securities Co., Ltd. was converted to a joint-stock company upon approval by the China Securities Regulatory Commission (the "CSRC") with a registered capital of RMB1,500,000 thousand and was renamed as Guolian Securities Co., Ltd. (國聯證券股份有限公司).

The Company completed its initial public offering of overseas-listed foreign shares ("H" shares) on the Stock Exchange of Hong Kong Limited (the "Hong Kong Stock Exchange") on 6 July 2015. Under the offering, the Company issued a total of 402,400 thousand shares with a nominal value of RMB1 per share. After this public offering, total share capital of the Company increased to RMB1,902,400 thousand.

The Company completed its initial public offering of A shares on the Shanghai Stock Exchange on 31 July 2020. Under this offering, the Company issued a total of 475,719 thousand shares with a nominal value of RMB1 per share. After this public offering, total share capital of the Company increased to RMB2,378,119 thousand.

On July 27, 2021, the Company received the approval for the non-public offering issued by the CSRC, according to which the Company could issue 453,654 thousand ordinary shares (A-shares) to 23 specific investors. On October 15, 2021, the newly issued shares have been registered in China Securities Depository & Clearing Co., LTD. Shanghai Branch (the "CDB Shanghai Branch"). After the non-public offering, total share capital of the Company increased to RMB2,831,773 thousand.

As at 31 December 2022, the registered capital of the Company is RMB2,831,773 thousand. The Company holds the securities institution licence and business license No.91320200135914870B. The registered address of the Company is No.8 Jinrong One Street, Wuxi, Jiangsu Province, PRC.

The Company's ultimate holding company is Wuxi Guolian Development (Group) Co., Ltd. (collectively referred to as "Guolian Group" together with its subsidiaries). Guolian Group is a PRC enterprise regulated and directly managed by Wuxi State-Owned Assets Supervision and Administration Committee ("Wuxi SASAC"). Wuxi SASAC is the actual controller of the company.

For the year ended 31 December 2022

#### General Information - continued 1.

The Company and its subsidiaries (the "Group") are engaged in the following principal activities: securities brokerage, investment consultancy and financial advisory services related to securities trading and securities investment, proprietary trading, asset management, agency sale of financial products, margin financing and securities lending, introducing broker for futures companies, investment management, proprietary investment in venture capital, industrial investment, equity investment, securities underwriting and sponsorship of stocks (including RMB ordinary shares and foreign shares) and bonds (including government bonds and corporate bonds) and other businesses approved by the China Securities Regulatory Commission (projects in accordance with the law and approved by relevant departments).

As of 31 December 2022, the Company has established 102 branches, including 15 branch offices and 87 securities branches, which are mainly located in Jiangsu province.

The consolidated financial statements are presented in Renminbi ("RMB"), which is the same as functional currency of the Company. All financial statements and notes to the consolidated financial statements are presented in RMB and has been rounded to the nearest thousands, except when otherwise indicates.

These consolidated financial statements were authorised for issue by the Board of Directors (the "Board") on 28 March 2023.

## Application of New and Amendments to International Financial Reporting Standards ("IFRSs")

#### Amendments to IFRSs that are mandatorily effective for the current year

In the current year, the Group has applied the following amendments to IFRSs issued by the IASB, for the first time, which are mandatory effective for the annual period beginning on or after 1 January 2022 for the preparation of the Group's consolidated financial statements:

Amendments to IFRS 3 Reference to the Conceptual Framework Amendment to IFRS 16 Covid-19-Related Rent Concessions beyond 30 June 2021 Property, Plant and Equipment - Proceeds before Intended Use Amendments to IAS 16 Amendments to IAS 37 Onerous Contracts - Cost of Fulfilling a Contract Annual Improvements to IFRSs 2018-2020 Amendments to IFRSs

The application of the amendments to IFRSs in the current year had no material impact on the Group's financial positions and performance for the current and prior years and/or on the disclosures set out in these consolidated financial statements.

For the year ended 31 December 2022

## 2. Application of New and Amendments to International Financial Reporting Standards ("IFRSs") – continued

### New and amendments to IFRSs in issue but not yet effective

The Group has not early applied the following new and amendments to IFRSs that have been issued but are not yet effective.

IFRS 17 (including the June 2020 and

December 2021 Amendments to IFRS 17)

Amendments to IFRS 10 and IAS 28

Amendments to IFRS 16

Amendments to IAS 1

Amendments to IAS 1 Amendments to IAS 1 and

IFRS Practice Statement 2

Amendments to IAS 8

Amendments to IAS 12

Insurance Contracts<sup>1</sup>

Sale or Contribution of Assets between an Investor and its

Associate or Joint Venture<sup>2</sup>

Lease Liability in a Sale and Leaseback<sup>3</sup>

Classification of Liabilities as Current or Non-current<sup>3</sup>

Non-current Liabilities with Covenants<sup>3</sup> Disclosure of Accounting Policies<sup>1</sup>

Definition of Accounting Estimates<sup>1</sup>

Deferred Tax related to Assets and Liabilities arising from a

Single Transaction<sup>1</sup>

The directors of the Company anticipate that the application of all the above new and amendments to IFRSs will have no material impact on the consolidated financial statements in the foreseeable future.

<sup>&</sup>lt;sup>1</sup> Effective for annual periods beginning on or after 1 January 2023.

<sup>&</sup>lt;sup>2</sup> Effective for annual periods beginning on or after a date to be determined.

Effective for annual periods beginning on or after 1 January 2024.

For the year ended 31 December 2022

#### Application of New and Amendments to International Financial 2. Reporting Standards ("IFRSs") - continued

Amendments to IAS 1 Classification of Liabilities as Current or Non-current and related amendments to Hong Kong Interpretation 5 (2020) (the "2020 Amendments") and Amendments to IAS 1 Non-current Liabilities with Covenants (the "2022 Amendments")

The 2020 Amendments provide clarification and additional guidance on the assessment of right to defer settlement for at least twelve months from reporting date for classification of liabilities as current or non-current, which:

- clarify that if a liability has terms that could, at the option of the counterparty, result in its settlement by the transfer of the entity's own equity instruments, these terms do not affect its classification as current or noncurrent only if the entity recognises the option separately as an equity instrument applying IAS 32 Financial Instruments: Presentation.
- specify that the classification of liabilities as current or non-current should be based on rights that are in existence at the end of the reporting period. Specifically, the amendments clarify that the classification should not be affected by management intentions or expectations to settle the liability within 12 months.

For rights to defer settlement for at least twelve months from reporting date which are conditional on the compliance with covenants, the requirements introduced by the 2020 Amendments have been modified by the 2022 Amendments. The 2022 Amendments specify that only covenants with which an entity is required to comply with on or before the end of the reporting period affect the entity's right to defer settlement of a liability for at least twelve months after the reporting date. Covenants which are required to comply with only after the reporting period do not affect whether that right exists at the end of the reporting period.

In addition, the 2022 Amendments specify the disclosure requirements about information that enables users of financial statements to understand the risk that the liabilities could become repayable within twelve months after the reporting period, if the entity classify liabilities arising from loan arrangements as non-current when the entity's right to defer settlement of those liabilities is subject to the entity complying with covenants within twelve months after the reporting period.

The 2022 Amendments also defer the effective date of applying the 2020 Amendments to annual reporting periods beginning on or after 1 January 2024. The 2022 Amendments, together with the 2020 Amendments, are effective for annual reporting periods beginning on or after 1 January 2024, with early application permitted. If an entity applies the 2020 amendments for an earlier period after the issue of the 2022 Amendments, the entity should also apply the 2022 Amendments for that period.

Based on the Group's outstanding liabilities as at 31 December 2022, the application of the 2020 and 2022 Amendments will not result in reclassification of the Group's liabilities.

For the year ended 31 December 2022

## 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies

#### 3.1 Basis of preparation of consolidated financial statements

The consolidated financial statements have been prepared in accordance with International Financial Reporting Standards issued by the International Accounting Standards Board. For the purpose of preparation of the consolidated financial statements, information is considered material if such information is reasonably expected to influence decisions made by primary users. In addition, the consolidated financial statements include applicable disclosures required by the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited ("Listing Rules") and by the Hong Kong Companies Ordinance ("CO").

The directors of the Company have, at the time of approving the consolidated financial statements, a reasonable expectation that the Group has adequate resources to continue in operational existence for the foreseeable future. Thus they continue to adopt the going concern basis of accounting in preparing the consolidated financial statements.

The consolidated financial statements have been prepared on the historical cost basis (except for financial instruments that are measured at fair values) at the end of each reporting period, as explained in the accounting policies set out below.

Historical cost is generally based on the fair value of the consideration given in exchange for goods and services.

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 another valuation technique. In estimating the fair value of an asset or a liability, the Group takes into account the characteristics of the asset or liability if market participants would take those characteristics into account when pricing the asset or liability at the measurement date. Fair value for measurement and/or disclosure purposes in these consolidated financial statements is determined on such a basis, except for share-based payment transactions that are within the scope of IFRS 2 Share-based Payment, leasing transactions that are accounted for in accordance with IFRS 16, and measurements that have some similarities to fair value but are not fair value, such as value in use in IAS 36 Impairment of Assets.

For the year ended 31 December 2022

#### Basis of Preparation of Consolidated Financial Statements and 3. Significant Accounting Policies - continued

#### 3.1 Basis of preparation of consolidated financial statements - continued

In addition, for financial reporting purposes, fair value measurements are categorised 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 quoted prices (unadjusted) in active markets for identical assets or liabilities that the Group 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.

#### 3.2 Significant accounting policies

#### Basis of consolidation

The consolidated financial statements incorporate the financial statements of the Company and entities (including structured entities ("SEs")) controlled by the Company and its subsidiaries. Control is achieved when the Company:

- 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 to affect its returns.

The Group reassesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control listed above.

For the year ended 31 December 2022

## 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

## 3.2 Significant accounting policies - continued

#### Basis of consolidation - continued

When the Group has less than a majority of the voting rights of an investee, it has power over the investee when the voting rights are sufficient to give it the practical ability to direct the relevant activities of the investee unilaterally. The Group considers all relevant facts and circumstances in assessing whether or not the Group's voting rights in an investee are sufficient to give it power, including:

- the size of the Group's holding of voting rights relative to the size and dispersion of holdings of the other vote holders;
- potential voting rights held by the Group, other vote holders or other parties;
- rights arising from other contractual arrangements; and
- any additional facts and circumstances that indicate that the Group has, or does not have, the current
  ability to direct the relevant activities at the time that decisions need to be made, including voting
  patterns at previous shareholders' meetings.

When the Group has decision-making rights (a decision maker) over a structured entity, the Group will determine whether it is a principal or an agent for the purpose of assessing whether the Group controls the structured entity

An agent is a party primarily engaged to act on behalf and for the benefit of another party or parties (the principal(s)) and therefore does not control the investee when it exercises its decision-making authority. In determining whether the Group is an agent to the structured entity, the Group would assess:

- the scope of its decision-making authority over the investee;
- the rights held by other parties;
- the remuneration to which it is entitled in accordance with the remuneration agreement(s); and
- the Group's exposure to variability of returns from other interests that it holds in the investee.

For the year ended 31 December 2022

#### Basis of Preparation of Consolidated Financial Statements and 3. Significant Accounting Policies - continued

#### Significant accounting policies - continued 3.2

#### Basis of consolidation - continued

Consolidation of a subsidiary begins when the Group obtains control over the subsidiary and ceases when the Group loses control of the subsidiary. Specifically, income and expenses of a subsidiary acquired or disposed of during the year are included in the consolidated statement of profit or loss and other comprehensive income from the date the Group gains control until the date when the Group ceases to control the subsidiary.

Profit or loss and each item of other comprehensive income are attributed to the owners of the Company and to the non-controlling interests. Total comprehensive income and expense of subsidiaries is attributed to the owners of the Company and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with the Group's accounting policies.

All intragroup assets and liabilities, equity, income, expenses and cash flows relating to transactions between members of the Group are eliminated in full on consolidation.

#### Changes in the Group's ownership interests in existing subsidiaries

Changes in the Group's ownership interests in existing subsidiaries that do not result in the Group losing control over the subsidiaries are accounted for as equity transactions. The carrying amounts of the Group's relevant components of equity including reserves and the non-controlling interests are adjusted to reflect the changes in their relative interests in the subsidiaries.

Any difference between the amount by which the non-controlling interests are adjusted after re-attribution of the relevant equity component and the fair value of the consideration paid or received is recognised directly in equity and attributed to owners of the Company.

For the year ended 31 December 2022

## 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

#### 3.2 Significant accounting policies - continued

#### Basis of consolidation - continued

#### Changes in the Group's ownership interests in existing subsidiaries - continued

When the Group loses control of a subsidiary, a gain or loss is recognised in profit or loss and is calculated as the difference between (i) the aggregate of the fair value of the consideration received and the fair value of any retained interest and (ii) the previous carrying amount of the assets (including goodwill), and liabilities of the subsidiary attributable to the owners of the Company. All amounts previously recognised in other comprehensive income in relation to that subsidiary are accounted for as if the Group had directly disposed of the related assets or liabilities of the subsidiary (i.e. reclassified to profit or loss or transferred to another category of equity as specified/permitted by applicable IFRSs). The fair value of any investment retained in the former subsidiary at the date when control is lost is regarded as the fair value on initial recognition for subsequent accounting under IFRS 9 Financial Instruments ("IFRS 9"), when applicable, the cost on initial recognition of an investment in an associate or a joint venture.

#### Business combinations or asset acquisitions

#### Optional concentration test

The Group can elect to apply an optional concentration test, on a transaction-by-transaction basis, that permits a simplified assessment of whether an acquired set of activities and assets is not a business. The concentration test is met if substantially all of the fair value of the gross assets acquired is concentrated in a single identifiable asset or group of similar identifiable assets. The gross assets under assessment exclude cash and cash equivalents, deferred tax assets, and goodwill resulting from the effects of deferred tax liabilities. If the concentration test is met, the set of activities and assets is determined not to be a business and no further assessment is needed.

For the year ended 31 December 2022

#### Basis of Preparation of Consolidated Financial Statements and 3. Significant Accounting Policies - continued

#### Significant accounting policies - continued 3.2

Business combinations or asset acquisitions - continued

#### Asset acquisitions

When the Group acquires a group of assets and liabilities that do not constitute a business, the Group identifies and recognises the individual identifiable assets acquired and liabilities assumed by allocating the purchase price first to financial assets/financial liabilities at the respective fair values, the remaining balance of the purchase price is then allocated to the other identifiable assets and liabilities on the basis of their relative fair values at the date of purchase. Such a transaction does not give rise to goodwill or bargain purchase gain.

#### Business combinations

A business is an integrated set of activities and assets which includes an input and a substantive process that together significantly contribute to the ability to create outputs. The acquired processes are considered substantive if they are critical to the ability to continue producing outputs, including an organised workforce with the necessary skills, knowledge, or experience to perform the related processes or they significantly contribute to the ability to continue producing outputs and are considered unique or scarce or cannot be replaced without significant cost, effort, or delay in the ability to continue producing outputs.

Acquisitions of businesses are accounted for using the acquisition method. The consideration transferred in a business combination is measured at fair value, which is calculated as the sum of the acquisition-date fair values of the assets transferred by the Group, liabilities incurred by the Group to the former owners of the acquiree and the equity interests issued by the Group in exchange for control of the acquiree. Acquisition related costs are generally recognised in profit or loss as incurred.

For business combinations in which the acquisition date is on or after 1 January 2022, the identifiable assets acquired and liabilities assumed must meet the definitions of an asset and a liability in the Conceptual Framework for Financial Reporting issued by International Accounting Standards Board in March 2018 (the "Conceptual Framework") except for transactions and events within the scope of IAS 37 or IFRIC 21, in which the Group applies IAS 37 or IFRIC 21 instead of the Conceptual Framework to identify the liabilities it has assumed in a business combination. Contingent assets are not recognised.

For the year ended 31 December 2022

## 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

### 3.2 Significant accounting policies - continued

Business combinations or asset acquisitions - continued

#### Business combinations - continued

At the acquisition date, the identifiable assets acquired and the liabilities assumed are recognised at their fair value, except that:

- deferred tax assets or liabilities, and assets or liabilities related to employee benefit arrangements are recognised and measured in accordance with IAS 12 Income Taxes and IAS 19 Employee Benefits respectively;
- liabilities or equity instruments related to share-based payment arrangements of the acquiree or share-based payment arrangements of the Group entered into to replace share-based payment arrangements of the acquiree are measured in accordance with IFRS 2 Share-based Payment at the acquisition date (see the accounting policy below); and
- assets (or disposal groups) that are classified as held for sale in accordance with IFRS 5 Non-current
   Assets Held for Sale and Discontinued Operations are measured in accordance with that standard.
- lease liabilities are recognised and measured at the present value of the remaining lease payments (as defined in IFRS 16) as if the acquired leases were new leases at the acquisition date, except for leases for which (a) the lease term ends within 12 months of the acquisition date; or (b) the underlying asset is of low value. Right-of-use assets are recognised and measured at the same amount as the relevant lease liabilities, adjusted to reflect favourable or unfavourable terms of the lease when compared with market terms.

Goodwill is measured as the excess of the sum of the consideration transferred, the amount of any non-controlling interests in the acquiree, and the fair value of the acquirer's previously held equity interest in the acquiree (if any) over the net of the acquisition-date amounts of the identifiable assets acquired and the liabilities assumed. If, after re-assessment, the net of the acquisition-date amounts of the identifiable assets acquired and liabilities assumed exceeds the sum of the consideration transferred, the amount of any non-controlling interests in the acquiree and the fair value of the acquirer's previously held interest in the acquiree (if any), the excess is recognised immediately in profit or loss as a bargain purchase gain.

For the year ended 31 December 2022

#### Basis of Preparation of Consolidated Financial Statements and 3. Significant Accounting Policies - continued

#### Significant accounting policies - continued 3.2

Business combinations or asset acquisitions - continued

#### Business combinations - continued

Non-controlling interests that are present ownership interests and entitle their holders to a proportionate share of the entity's net assets in the event of liquidation may be initially measured either at fair value or at the noncontrolling interests' proportionate share of the recognised amounts of the acquiree's identifiable net assets. The choice of measurement basis is made on a transaction-by-transaction basis. Other types of non-controlling interests are measured at their fair value.

When a business combination is achieved in stages, the Group's previously held equity interest in the acquiree is remeasured to fair value at the acquisition date (i.e. the date when the Group obtains control), and the resulting gain or loss, if any, is recognised in profit or loss or other comprehensive income, as appropriate. Amounts arising from interests in the acquiree prior to the acquisition date that have previously been recognised in other comprehensive income and measured under IFRS 9 would be accounted for on the same basis as would be required if the Group had disposed directly of the previously held equity interest.

If the initial accounting for a business combination is incomplete by the end of the reporting period in which the combination occurs, the Group reports provisional amounts for the items for which the accounting is incomplete. Those provisional amounts are adjusted retrospectively during the measurement period (see above), and additional assets or liabilities are recognised, to reflect new information obtained about facts and circumstances that existed at the acquisition date that, if known, would have affected the amounts recognised at that date.

#### Goodwill

Goodwill arising on an acquisition of a business is carried at cost as established at the date of acquisition of the business (see the accounting policy above) less any accumulated impairment losses, if any.

For the purposes of impairment testing, goodwill is allocated to each of the cash-generating units (or groups of cash-generating units) that is expected to benefit from the synergies of the combination, which represent the lowest level at which the goodwill is monitored for internal management purposes and not larger than an operating segment.

For the year ended 31 December 2022

## 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

#### 3.2 Significant accounting policies - continued

#### Goodwill - continued

A cash-generating unit to which goodwill has been allocated is tested for impairment annually, or more frequently when there is indication that the unit may be impaired. For goodwill arising on an acquisition in a reporting period, the cash-generating unit to which goodwill has been allocated is tested for impairment before the end of that reporting period. If the recoverable amount of the cash-generating unit is less than its carrying amount, the impairment loss is allocated first to reduce the carrying amount of any goodwill allocated to the unit and then to the other assets of the unit on a pro rata basis based on the carrying amount of each asset in the unit. Any impairment loss for goodwill is recognised directly in profit or loss. An impairment loss recognised for goodwill is not reversed in subsequent periods.

On disposal of the relevant cash-generating unit, the attributable amount of goodwill is included in the determination of the amount of profit or loss on disposal.

#### Investments in associates

An associate is an entity over which the investor has significant influence. 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.

The results and assets and liabilities of associates are incorporated in the consolidated financial statements using the equity method of accounting. The financial statements of associates used for equity accounting purposes are prepared using uniform accounting policies as those of the Group for like transactions and events in similar circumstances. Under the equity method, investments in associates are initially recognised in the consolidated statement of financial position at cost and adjusted thereafter to recognise the Group's share of the profit or loss and other comprehensive income of the associates. When the Group's share of losses of an associate exceeds its interest in that associate (which includes any long-term interests that, in substance, form part of the Group's net investment in the associate), the Group discontinues recognising its share of further losses. Additional losses are recognised only to the extent that the Group has incurred legal or constructive obligations or made payments on behalf of that associate.

For the year ended 31 December 2022

## 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

#### 3.2 Significant accounting policies - continued

#### Investments in associates - continued

An investment in an associate is accounted for using the equity method from the date on which the investee becomes an associate. On acquisition of the investment in an associate, any excess of the cost of the investment over the Group's share of the net fair value of the identifiable assets and liabilities of the investee is recognised as goodwill, which is included within the carrying amount of the investment. Any excess of the Group's share of the net fair value of the identifiable assets and liabilities over the cost of the investment, after reassessment, is recognised immediately in profit or loss in the period in which the investment is acquired.

The Group assesses whether there is an objective evidence that the interest in an associate may be impaired. When any objective evidence exists, the entire carrying amount of the investment (including goodwill) is tested for impairment in accordance with IAS 36 Impairment of assets as a single asset by comparing its recoverable amount (higher of value in use and fair value less costs of disposal) with its carrying amount. Any impairment loss recognised is not allocated to any asset, including goodwill, that forms part of the carrying amount of the investment. Any reversal of that impairment loss is recognised in accordance with IAS 36 to the extent that the recoverable amount of the investment subsequently increases.

When the Group ceases to have significant influence over an associate, it is accounted for as a disposal of the entire interest in the investee with a resulting gain or loss being recognised in profit or loss. When the Group retains an interest in the former associate and the retained interest is a financial asset within the scope of IFRS 9, the Group measures the retained interest at fair value at that date and the fair value is regarded as its fair value on initial recognition. The difference between the carrying amount of the associate at the date the equity method was discontinued, and the fair value of any retained interest and any proceeds from disposing of the relevant interest in the associate is included in the determination of the gain or loss on disposal of the associate. In addition, the Group accounts for all amounts previously recognised in other comprehensive income in relation to that associate on the same basis as would be required if that associate had directly disposed of the related assets or liabilities. Therefore, if a gain or loss previously recognised in other comprehensive income by that associate would be reclassified to profit or loss on the disposal of the related assets or liabilities, the Group reclassifies the gain or loss from equity to profit or loss (as a reclassification adjustment) when the equity method is discontinued.

For the year ended 31 December 2022

## 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

#### 3.2 Significant accounting policies - continued

#### Investments in associates - continued

When a group entity transacts with an associate of the Group, profits and losses resulting from the transactions with the associate are recognised in the Group's consolidated financial statements only to the extent of interests in the associate that are not related to the Group.

#### Changes in the Group's interests in associates

The Group continues to use the equity method when an investment in an associate becomes an investment in a joint venture. There is no remeasurement to fair value upon such changes in ownership interests.

When the Group reduces its ownership interest in an associate but the Group continues to use the equity method, the Group reclassifies to profit or loss the proportion of the gain or loss that had previously been recognised in other comprehensive income relating to that reduction in ownership interest if that gain or loss would be reclassified to profit or loss on the disposal of the related assets or liabilities.

#### Acquisition of additional interests in associates or joint ventures

When the Group increases its ownership interest in an associate or a joint venture but the Group continues to use the equity method, goodwill is recognised at acquisition date if there is excess of the consideration paid over the share of carrying amount of net assets attributable to the additional interests in associates or joint ventures acquired. Any excess of share of carrying amount of net assets attributable to the additional interests in associates or joint ventures acquired over the consideration paid are recognised in the profit or loss in the period in which the additional interest are acquired.

#### Non-current assets held for sale

Non-current assets (and disposal groups) are classified as held for sale if their carrying amount will be recovered principally through a sale transaction rather than through continuing use. This condition is regarded as met only when the asset (or disposal group) is available for immediate sale in its present condition subject only to terms that are usual and customary for sales of such asset (or disposal group) and its sale is highly probable. Management must be committed to the sale, which should be expected to qualify for recognition as a completed sale within one year from the date of classification.

For the year ended 31 December 2022

#### Basis of Preparation of Consolidated Financial Statements and 3. Significant Accounting Policies - continued

#### Significant accounting policies - continued 3.2

#### Non-current assets held for sale - continued

When the Group is committed to a sale plan involving loss of control of a subsidiary, all of the assets and liabilities of that subsidiary are classified as held for sale when the criteria described above are met, regardless of whether the Group will retain a non-controlling interest in the relevant subsidiary after the sale.

When the Group is committed to a sale plan involving disposal of an investment, or a portion of an investment, in an associate or joint venture, the investment or the portion of the investment that will be disposed of is classified as held for sale when the criteria described above are met, and the Group discontinues the use of the equity method in relation to the portion that is classified as held for sale from the time when the investment (or a portion of the investment) is classified as held for sale.

Non-current assets (and disposal groups) classified as held for sale are measured at the lower of their previous carrying amount and fair value less costs to sell.

#### Property and equipment

Property and equipment are tangible assets that are held for use in the supply of services, or for administrative purpose (other than construction in progress). Property and equipment are stated in the consolidated statement of financial position at cost less subsequent accumulated depreciation and subsequent accumulated impairment losses, if any.

Construction in progress for supply or administrative purposes are carried at cost, less any recognised impairment loss. Costs include professional fees, including costs of testing whether the related assets is functioning properly and, for qualifying assets, borrowing costs capitalised in accordance with the Group's accounting policy. Such assets are classified to the appropriate categories of property and equipment when completed and ready for intended use. Depreciation of these assets, on the same basis as other property assets, commences when the assets are ready for their intended use.

Depreciation is recognised so as to write off the cost of items of property and equipment (other than construction in progress) less their residual values over their estimated useful lives, using straight line method. The estimated useful lives, residual values and depreciation method are reviewed at the end of each reporting period, with the effect of any changes in estimate accounted for on a prospective basis.

For the year ended 31 December 2022

## 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

### 3.2 Significant accounting policies - continued

#### Property and equipment - continued

An item of property and equipment is derecognised upon disposal or when no future economic benefits are expected to arise from the continued use of the asset. Any gain or loss arising on the disposal or retirement of an item of property and equipment is determined as the difference between the sales proceeds and the carrying amount of the asset and is recognised in profit or loss.

The estimated residual value rates and useful lives of each class of property and equipment are as follows:

Classes	Estimated residual value rates	Useful lives
Buildings	0-5%	30 years
Motor vehicles	0-5%	6 years
Electronics and other equipment	0-5%	2 - 5 years

#### Intangible assets

#### Intangible assets acquired separately

The estimated useful lives of each class of intangible assets with finite useful life are as follows:

Classes	Useful lives
Trade names	10 years
Software and others	2 – 5 years

Intangible assets acquired separately and with finite useful lives are carried at costs less accumulated amortisation and any accumulated impairment losses. Amortisation for intangible assets with finite useful lives is recognised on a straight-line basis over their estimated useful lives. The estimated useful life and amortisation method are reviewed at the end of each reporting period, with the effect of any changes in estimate being accounted for on a prospective basis.

For the year ended 31 December 2022

#### Basis of Preparation of Consolidated Financial Statements and 3. Significant Accounting Policies - continued

#### Significant accounting policies - continued 3.2

Intangible assets - continued

#### Intangible assets acquired separately - continued

Intangible assets with indefinite useful lives that are acquired separately are carried at cost less any subsequent accumulated impairment losses.

An intangible asset is derecognised on disposal, or when no future economic benefits are expected from use or disposal. Gains or losses arising from derecognition of an intangible asset are measured at the difference between the net disposal proceeds and the carrying amount of the asset and are recognised in profit or loss in the period when the asset is derecognised.

#### Internally-generated intangible assets - research and development expenditure

Expenditure on research activities is recognised as an expense in the period in which it is incurred.

An internally-generated intangible asset arising from development activities (or from the development phase of an internal project) is recognised if, and only if, all of the following have been demonstrated:

- the technical feasibility of completing the intangible asset so that it will be available for use or sale;
- the intention to complete the intangible asset and use or sell it;
- the ability to use or sell the intangible asset;
- how the intangible asset will generate probable future economic benefits;
- the availability of adequate technical, financial and other resources to complete the development and to use or sell the intangible asset; and
- the ability to measure reliably the expenditure attributable to the intangible asset during its development.

For the year ended 31 December 2022

## 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

### 3.2 Significant accounting policies - continued

Intangible assets - continued

#### Internally-generated intangible assets - research and development expenditure - continued

The amount initially recognised for internally-generated intangible asset is the sum of the expenditure incurred from the date when the intangible asset first meets the recognition criteria listed above. Where no internally-generated intangible asset can be recognised, development expenditure is recognised in profit or loss in the period in which it is incurred.

Subsequent to initial recognition, internally-generated intangible assets are reported at cost less accumulated amortisation and accumulated impairment losses (if any), on the same basis as intangible assets that are acquired separately.

#### Leases

### Definition of a lease

A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration.

For contracts entered into or modified or arising from business combinations on or after the date of initial application, the Group assesses whether a contract is or contains a lease based on the definition under IFRS 16 at inception, modification date or acquisition date, as appropriate. Such contract will not be reassessed unless the terms and conditions of the contract are subsequently changed. As a practical expedient, leases with similar characteristics are accounted on a portfolio basis when the Group reasonably expects that the effects on the financial statements would not differ materially from individual leases within the portfolio.

For the year ended 31 December 2022

#### Basis of Preparation of Consolidated Financial Statements and 3. Significant Accounting Policies - continued

#### Significant accounting policies - continued 3.2

Leases - continued

#### The Group as a lessee

Allocation of consideration to components of a contract

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

Short-term leases and leases of low-value assets

The Group applies the short-term lease recognition exemption to leases of buildings/motor vehicles/machinery and equipment that have a lease term of 12 months or less from the commencement date and do not contain a purchase option. It also applies the recognition exemption for lease of low-value assets. Lease payments on short-term leases and leases of low-value assets are recognised as expense on a straight-line basis over the lease term.

#### Right-of-use assets

The cost of right-of-use assets includes:

- the amount of the initial measurement of the lease liability;
- any lease payments made at or before the commencement date, less any lease incentives received;
- any initial direct costs incurred by the Group; and
- an estimate of costs to be incurred by the Group in dismantling and removing the underlying assets, 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 measured at cost, less any accumulated depreciation and impairment losses, and adjusted for any remeasurement of lease liabilities, other than adjustments to lease liabilities resulting from Covid-19-related rent concessions in which the Group applied the practical expedient.

For the year ended 31 December 2022

## 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

### 3.2 Significant accounting policies - continued

Leases - continued

#### The Group as a lessee - continued

Right-of-use assets - continued

Right-of-use assets in which the Group is reasonably certain to obtain ownership of the underlying leased assets at the end of the lease term are depreciated from commencement date to the end of the useful life. Otherwise, right-of-use assets are depreciated on a straight-line basis over the shorter of its estimated useful life and the lease term.

The Group presents right-of-use assets as a separate line item on the consolidated statement of financial position.

#### Refundable rental deposits

Refundable rental deposits paid are accounted under IFRS 9 and initially measured at fair value. Adjustments to fair value at initial recognition are considered as additional lease payments and included in the cost of right-of-use assets.

#### Lease liabilities

At the commencement date of a lease, the Group recognises and measures the lease liability at the present value of lease payments that are unpaid at that date. In calculating the present value of lease payments, the Group uses the incremental borrowing rate at the lease commencement date if the interest rate implicit in the lease is not readily determinable.

For the year ended 31 December 2022

#### Basis of Preparation of Consolidated Financial Statements and 3. Significant Accounting Policies - continued

#### Significant accounting policies - continued 3.2

Leases - continued

The Group as a lessee - continued

Lease liabilities - continued

The lease payments include:

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

After the commencement date, lease liabilities are adjusted by interest accretion and lease payments.

The Group remeasures lease liabilities (and makes a corresponding adjustment to the related right-of-use assets) whenever:

- the lease term has changed or there is a change in the assessment of exercise of a purchase option, in which case the related lease liability is remeasured by discounting the revised lease payments using a revised discount rate at the date of assessment.
- the lease payments change due to changes in market rental rates following a market rent review or expected payment under a guaranteed residual value, in which cases the related lease liability is remeasured by discounting the revised lease payments using the initial discount rate.

The Group presents lease liabilities as a separate line item on the consolidated statement of financial position.

For the year ended 31 December 2022

## 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

### 3.2 Significant accounting policies - continued

Leases - continued

The Group as a lessee - continued

Lease modifications

The Group accounts for a lease modification as a separate lease if:

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

For a lease modification that is not accounted for as a separate lease, the Group remeasures the lease liability based on the lease term of the modified lease by discounting the revised lease payments using a revised discount rate at the effective date of the modification.

The Group accounts for the remeasurement of lease liabilities and lease incentives from lessor by making corresponding adjustments to the relevant right-of-use asset. When the modified contract contains a lease component and one or more additional lease or non-lease components, the Group allocates the consideration in the modified contract to each lease component on the basis of the relative stand-alone price of the lease component and the aggregate stand-alone price of the non-lease components.

#### The Group as a lessor

Classification and measurement of leases

Leases for which the Group is a lessor are classified as finance or operating leases. Whenever the terms of the lease transfer substantially all the risks and rewards incidental to ownership of an underlying asset to the lessee, the contract is classified as a finance lease. All other leases are classified as operating leases.

For the year ended 31 December 2022

#### Basis of Preparation of Consolidated Financial Statements and 3. Significant Accounting Policies - continued

#### Significant accounting policies - continued 3.2

Leases - continued

#### The Group as a lessor - continued

#### Classification and measurement of leases - continued

Amounts due from lessees under finance leases are recognised as receivables at commencement date at amounts equal to net investments in the leases, measured using the interest rate implicit in the respective leases. Initial direct costs are included in the initial measurement of the net investments in the leases. Interest income is allocated to accounting periods so as to reflect a constant periodic rate of return on the Group's net investment outstanding in respect of the leases.

Rental income from operating leases is recognised in profit or loss on a straight-line basis over the term of the relevant lease. Initial direct costs incurred in negotiating and arranging an operating lease are added to the carrying amount of the leased asset, and such costs are recognised as an expense on a straight-line basis over the lease term. Variable lease payments for operating leases that depend on an index or a rate are estimated and included in the total lease payments to be recognised on a straight-line basis over the lease term. Variable lease payments that do not depend on an index or a rate are recognised as income when they arise.

#### Allocation of consideration to components of a contract

When a contract includes both leases and non-lease components, the Group applies IFRS 15 Revenue from Contracts with Customers ("IFRS 15") to allocate consideration in a contract to lease and non-lease components. Non-lease components are separated from lease component on the basis of their relative standalone selling prices.

#### Refundable rental deposits

Refundable rental deposits received are accounted under IFRS 9 and initially measured at fair value. Adjustments to fair value at initial recognition are considered as additional lease payments from lessees.

### Sublease

When the Group is an intermediate lessor, it accounts for the head lease and the sublease as two separate contracts. The sub-lease is classified as a finance or operating lease by reference to the right-of-use asset arising from the head lease, not with reference to the underlying asset.

For the year ended 31 December 2022

## 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

#### 3.2 Significant accounting policies - continued

Leases - continued

The Group as a lessor - continued

Lease modification

Changes in considerations of lease contracts that were not part of the original terms and conditions are accounted for as lease modifications, including lease incentives provided through forgiveness or reduction of rentals.

The Group accounts for a modification to an operating lease as a new lease from the effective date of the modification, considering any prepaid or accrued lease payments relating to the original lease as part of the lease payments for the new lease.

For rent concession under which the Group legally releases the lessee from its obligation to make specifically identified lease payment, of which some of these lease payments are contractually due but not paid and some of them are not yet contractually due, the Group accounts for the portions which have been recognised as operating lease receivables by applying the ECL and derecognition requirements under IFRS 9 and applies lease modification requirements for the forgiven lease payments that the Group has not recognised as at the effective date of modification.

#### Foreign currencies

In preparing the financial statements of each individual group entities, transactions in currencies other than the functional currency of that entity (foreign currencies) are recorded in the respective functional currency (i.e. the currency of the primary economic environment in which the entity operates) at the rates of exchanges prevailing on the dates of the transactions. At the end of the reporting period, monetary items denominated in foreign currencies are retranslated at the rates prevailing at that date. Non-monetary items carried at fair value that are denominated in foreign currencies are retranslated at the rates prevailing on the date when the fair value was determined. Non-monetary items that are measured in terms of historical cost in a foreign currency are not retranslated.

For the year ended 31 December 2022

#### Basis of Preparation of Consolidated Financial Statements and 3. Significant Accounting Policies - continued

#### Significant accounting policies - continued 3.2

#### Foreign currencies - continued

Exchange differences arising on the settlement of monetary items, and on the retranslation of monetary items, are recognised in profit or loss in the period in which they arise.

For the purposes of presenting the consolidated financial statements, the assets and liabilities of the Group's operations are translated into the presentation currency of the Group (i.e. RMB) using exchange rates prevailing at the end of each reporting period. Income and expenses items are translated at the average exchange rates for the period. Exchange differences arising, if any, are recognised in other comprehensive income and accumulated in equity under the heading of translation reserve.

#### Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of qualifying assets, which are assets that necessarily take a substantial period of time to get ready for their intended use or sale, are added to the cost of those assets until such time as the assets are substantially ready for their intended use or sale.

All other borrowing costs are recognised in profit or loss in the period in which they are incurred.

#### Government grants

Government grants are not recognised until there is reasonable assurance that the Group will comply with the conditions attaching to them and that the grants will be received.

Government grants are recognised in profit or loss on a systematic basis over the periods in which the Group recognises as expenses the related costs for which the grants are intended to compensate. Government grants that are receivable as compensation for expenses or losses already incurred or for the purpose of giving immediate financial support to the Group with no future related costs are recognised in profit or loss in the period in which they become receivable.

For the year ended 31 December 2022

# 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

# 3.2 Significant accounting policies - continued

## **Employee benefits**

In the reporting period in which an employee has rendered services, the Group recognises the employee benefits expenses for those services in profit or loss.

### Termination benefits

A liability for a termination benefit is recognised at the earlier of when the Group entity can no longer withdraw the offer of the termination benefit and when it recognises any related restructuring costs.

### Social welfare

Social welfare expenditure refers to payments for employees' social welfare system established by the Government of the PRC, including social insurance, housing funds and other social welfare contributions. The Group contributes on a regular basis to these funds based on certain percentage of the salaries of the employees and the contributions are recognised in profit or loss for the period when employees have rendered service entitling them to the contribution. The Group's liabilities in respect of these funds are limited to the contribution payable in the reporting period.

## Contributions to pension schemes and annuity plans

Payments to defined contribution retirement benefits plan are charged as expenses when employees have rendered service entitling them to the contributions.

## Short-term employee benefits

Short-term employee benefits are recognised at the undiscounted amount of the benefits expected to be paid as and when employees rendered the services. All short-term employee benefits are recognised as an expense unless another IFRS requires or permits the inclusion of the benefit in the cost of an asset.

A liability is recognised for benefits accruing to employees (such as wages and salaries, annual leave and sick leave) after deducting any amount already paid.

For the year ended 31 December 2022

# 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

## 3.2 Significant accounting policies - continued

## Taxation

Income tax expense represents the sum of the tax currently payable and deferred tax.

The tax currently payable is based on taxable profit for the year. Taxable profit differs from profit before income tax as reported in the consolidated statement of profit or loss because it excludes items of income or expense that are taxable or deductible in other years and it further excludes items that are never taxable or deductible. The Group's liability for current tax is calculated using tax rates that have been enacted or substantively enacted by the end of the reporting period.

Deferred tax is recognised on temporary differences between the carrying amounts of assets and liabilities in the consolidated financial statements and the corresponding tax base used in the computation of taxable profit. Deferred tax liabilities are generally recognised for all taxable temporary differences. Deferred tax assets are generally recognised for all deductible temporary difference to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilised. Such assets and liabilities are not recognised if the temporary difference arises from goodwill or from the initial recognition (other than in a business combination) of other assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit. In addition, deferred tax liabilities are not recognised if the temporary difference arises from the initial recognition of goodwill.

Deferred tax liabilities are recognised for taxable temporary differences associated with investments in subsidiaries and associates, except where the Group is able to control 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 are only recognised to the extent that it is probable that there will be sufficient taxable profits against which to utilise the benefits of the temporary differences and they are expected to reverse in the foreseeable future.

The carrying amount of deferred tax assets is reviewed at the end of the reporting period and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered.

For the year ended 31 December 2022

# 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

# 3.2 Significant accounting policies - continued

### Taxation - continued

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the period in which the liability is settled or the asset is realised, based on tax rate (and tax laws) that have been enacted or substantively enacted by the end of the reporting period.

The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Group expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

For the purposes of measuring deferred tax for leasing transactions in which the Group recognises the right-ofuse assets and the related lease liabilities, the Group applies IAS 12 Income Taxes requirements to the leasing transaction as a whole. Temporary differences relating to right-of-use assets and lease liabilities are assessed on a net basis. Excess of depreciation on right-of-use assets over the lease payments for the principal portion of lease liabilities results in net deductible temporary differences.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to set off current tax assets against current tax liabilities and when they relate to income taxes levied to the same taxable entity by the same taxation authority.

Current and deferred tax are recognised in profit or loss, except when they relate to items that are recognised in other comprehensive income or directly in equity, in which case, the current and deferred tax are also recognised in other comprehensive income or directly in equity respectively. Where current tax or deferred tax arises from the initial accounting for a business combination, the tax effect is included in the accounting for the business combination.

For the year ended 31 December 2022

# 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

## 3.2 Significant accounting policies - continued

### Financial instruments

Financial assets and financial liabilities are recognised when the Group becomes a party to the contractual provisions of the instrument. All regular way purchases or sales of financial assets are recognised and derecognised on a settlement date basis. Regular way purchases or sales are purchases or sales of financial assets that require delivery of assets within the time frame established by regulation or convention in the market place.

Financial assets and financial liabilities are initially measured at fair value except for trade receivables arising from contracts with customers which are initially measured in accordance with IFRS 15. Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities (other than financial assets or financial liabilities at fair value through profit or loss ("FVTPL")) are added to or deducted from the fair value of the financial assets or financial liabilities, as appropriate, on initial recognition. Transaction costs directly attributable to the acquisition of financial assets or financial liabilities at FVTPL are recognised immediately in profit or loss.

The effective interest method is a method of calculating the amortised cost of a financial asset or financial liability and of allocating interest income and interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash receipts and payments (including all fees and points paid or received that form an integral part of the effective interest rate, transaction costs and other premiums or discounts) through the expected life of the financial asset or financial liability, or, where appropriate, a shorter period, to the net carrying amount on initial recognition.

For the year ended 31 December 2022

# 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

# 3.2 Significant accounting policies - continued

Financial instruments - continued

### Financial assets

Classification and subsequent measurement of financial assets

Financial assets that meet the following conditions are subsequently measured at amortised cost:

- the financial asset is held within a business model whose objective is to collect contractual cash flows;
   and
- the contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

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

All other financial assets are subsequently measured at FVTPL, except that at initial recognition of a financial asset the Group may irrevocably elect to present subsequent changes in fair value of an equity investment in other comprehensive income if that equity investment is neither held for trading nor contingent consideration recognised by an acquirer in a business combination to which IFRS 3 Business Combinations applies.

For the year ended 31 December 2022

## Basis of Preparation of Consolidated Financial Statements and 3. Significant Accounting Policies - continued

#### Significant accounting policies - continued 3.2

Financial instruments - continued

Financial assets - continued

Classification and subsequent measurement of financial assets - continued A financial asset is held for trading if:

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

In addition, the Group may irrevocably designate a financial asset that are required to be measured at the amortised cost or FVTOCI as measured at FVTPL if doing so eliminates or significantly reduces an accounting mismatch

If the fair value is evidenced by Level 1 inputs or based on a valuation technique that uses only data from observable markets, then the difference is recognised as a gain or loss on initial recognition (i.e. day 1 P&L). In other circumstances, the day 1 P&L is deferred.

#### (i) Amortised cost and interest income

Interest income is recognised using the effective interest method for financial assets measured subsequently at amortised cost and debt instruments subsequently measured at FVTOCI. Interest income is calculated by applying the effective interest rate to the gross carrying amount of a financial asset, except for financial assets that have subsequently become credit-impaired (see below). For financial assets that have subsequently become credit-impaired, interest income is recognised by applying the effective interest rate to the amortised cost of the financial asset from the next reporting period. If the credit risk on the credit- impaired financial instrument improves so that the financial asset is no longer credit-impaired, interest income is recognised by applying the effective interest rate to the gross carrying amount of the financial asset from the beginning of the reporting period following the determination that the asset is no longer credit-impaired.

For the year ended 31 December 2022

# 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

## 3.2 Significant accounting policies - continued

Financial instruments - continued

Financial assets - continued

Classification and subsequent measurement of financial assets - continued

(ii) Debt instruments classified as at FVTOCI

Subsequent changes in the carrying amounts for debt instruments classified as at FVTOCI as a result of interest income calculated using the effective interest method, and foreign exchange gains and losses are recognised in profit or loss. All other changes in the carrying amount of these debt instruments are recognised in other comprehensive income and accumulated under the heading of change in equity. Impairment allowances are recognised in profit or loss with corresponding adjustment to other comprehensive income without reducing the carrying amounts of these debt instruments. When these debt instruments are derecognised, the cumulative gains or losses previously recognised in other comprehensive income are reclassified to profit or loss.

(iii) Equity instruments designated as at FVTOCI

Investments in equity instruments at FVTOCI are subsequently measured at fair value with gains and losses arising from changes in fair value recognised in other comprehensive income and accumulated in the change in equity; and are not subject to impairment assessment. The cumulative gain or loss will not be reclassified to profit or loss on disposal of the equity investments, and will be transferred to retained earnings.

Dividends from these investments in equity instruments are recognised in profit or loss when the Group's right to receive the dividends is established, unless the dividends clearly represent a recovery of part of the cost of the investment. Dividends are included in the "net investment gains" line item in profit or loss.

Interest income which are derived from the Group's ordinary course of business are presented as revenue.

For the year ended 31 December 2022

## Basis of Preparation of Consolidated Financial Statements and 3. Significant Accounting Policies - continued

#### Significant accounting policies - continued 3.2

Financial instruments - continued

Financial assets - continued

Classification and subsequent measurement of financial assets - continued

(iv) Financial assets at FVTPL

> Financial assets that do not meet the criteria for being measured at amortised cost or FVTOCI or designated as FVTOCI are measured at FVTPL.

> Financial assets at FVTPL are measured at fair value at the end of each reporting period, with any fair value gains or losses recognised in profit or loss. The net gain or loss recognised in profit or loss includes any dividend or interest earned on the financial asset and is included in the "net investment gains" line item.

Impairment of financial assets and other items subject to impairment assessment under IFRS 9

The Group performs impairment assessment under expected credit loss ("ECL") model on financial assets (including bank balances, cash held for brokerage clients, clearing settlement funds, financial assets held under resale agreements, margin accounts receivable, accounts receivable and other receivables in other current assets and refundable deposits), and other items (loan commitments) which are subject to impairment assessment under IFRS 9. The amount of ECL is updated at each reporting date to reflect changes in credit risk since initial recognition.

Lifetime ECL represents the ECL that will result from all possible default events over the expected life of the relevant instrument. In contrast, 12-month ECL ("12m ECL") represents the portion of lifetime ECL that is expected to result from default events that are possible within 12 months after the reporting date. Assessment are done based on the Group's historical credit loss experience, adjusted for factors that are specific to the debtors, general economic conditions and an assessment of both the current conditions at the reporting date as well as the forecast of future conditions.

The Group always recognises lifetime ECL for accounts receivable. The ECL on account receivables are assessed individually for debtors with significant balances and/or collectively using a provision matrix with aging groupings.

For the year ended 31 December 2022

# 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

# 3.2 Significant accounting policies - continued

Financial instruments - continued

### Financial assets - continued

Impairment of financial assets and other items subject to impairment assessment under IFRS 9 - continued For all other instruments, the Group measures the loss allowance equal to 12m ECL, unless when there has been a significant increase in credit risk since initial recognition, in which case the Group recognises lifetime ECL. The assessment of whether lifetime ECL should be recognised is based on significant increases in the likelihood or risk of a default occurring since initial recognition.

## (i) Significant increase in 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. In making this assessment, the Group considers both quantitative and qualitative information that is reasonable and supportable, including historical experience and forward-looking information that is available without undue cost or effort.

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

- debtor fails to pay the principal and interest as per the due date of the contract and the number of days overdue;
- an actual or expected significant deterioration in the financial instrument's external (if available) or internal credit rating;
- existing or forecast adverse changes in business, financial or economic conditions that are expected to cause a significant decrease in the debtor's ability to meet its debt obligations;
- an actual or expected significant deterioration in the operating results of the debtor;

For the year ended 31 December 2022

## Basis of Preparation of Consolidated Financial Statements and 3. Significant Accounting Policies - continued

#### Significant accounting policies - continued 3.2

Financial instruments - continued

Financial assets - continued

Impairment of financial assets and other items subject to impairment assessment under IFRS 9 - continued

- (i) Significant increase in credit risk - continued
  - an actual or expected significant adverse change in the regulatory, economic, or technological environment of the debtor:
  - significant deterioration in the value of collateral or quality of guarantee or credit enhancements provided by a third party. These changes are expected to reduce the debtor's financial incentive to repay the debt within the time limit specified in the contract or affect the probability of default.

Despite the aforegoing, the Group assumes that the credit risk on a debt instrument has not increased significantly since initial recognition if the debt instrument is determined to have low credit risk at the reporting date. A debt instrument is determined to have low credit risk if i) it has a low 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. The Group considers a debt instrument to have low credit risk when it has an internal or external credit rating of 'investment grade' as per globally understood definitions.

For loan commitments, the date that the Group becomes a party to the irrevocable commitment is considered to be the date of initial recognition for the purposes of assessing impairment. In assessing whether there has been a significant increase in the credit risk since initial recognition of a loan commitment, the Group considers changes in the risk of a default occurring on the loan to which a loan commitment relates.

The Group regularly monitors the effectiveness of the criteria used to identify whether there has been a significant increase in credit risk and revises them as appropriate to ensure that the criteria are capable of identifying significant increase in credit risk before the amount becomes past due.

For the year ended 31 December 2022

# 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

# 3.2 Significant accounting policies - continued

Financial instruments - continued

### Financial assets - continued

Impairment of financial assets and other items subject to impairment assessment under IFRS 9 - continued

### (ii) Definition of default

For internal credit risk management, the Group considers an event of default occurs when information developed internally or obtained from external sources indicates that the debtor is unlikely to pay its creditors, including the Group, in full (without taking into account any collateral held by the Group).

The Group considers that default has occurred when the instrument is more than 90 days past due unless the Group has reasonable and supportable information to demonstrate that a more lagging default criterion is more appropriate.

## (iii) Credit-impaired financial assets

A financial asset is credit-impaired when one or more events that have a detrimental impact on the estimated future cash flows of that financial asset have occurred. Evidence that a financial asset is credit-impaired includes observable data about the following events:

- (a) significant financial difficulty of the issuer or the borrower;
- (b) a breach of contract, such as a default or past due event;
- (c) the lender(s) of the borrower, for economic or contractual reasons relating to the borrower's financial difficulty, having granted to the borrower a concession(s) that the lender(s) would not otherwise consider;
- (d) it is becoming probable that the borrower will enter bankruptcy or other financial reorganisation; or

For the year ended 31 December 2022

## Basis of Preparation of Consolidated Financial Statements and 3. Significant Accounting Policies - continued

#### Significant accounting policies - continued 3.2

Financial instruments - continued

### Financial assets - continued

Impairment of financial assets and other items subject to impairment assessment under IFRS 9 - continued

- (iii) Credit-impaired financial assets - continued
  - the disappearance of an active market for that financial asset because of financial difficulties.
  - (f) the purchase or originate a financial asset at a substantial discount, which reflects the fact that a credit loss has occurred.

#### Write-off policy (iv)

The Group writes off a financial asset when there is information indicating that the counterparty is in severe financial difficulty and there is no realistic prospect of recovery, for example, when the counterparty has been placed under liquidation or has entered into bankruptcy proceedings. Financial assets written off may still be subject to enforcement activities under the Group's recovery procedures, taking into account legal advice where appropriate. A write-off constitutes a derecognition event. Any subsequent recoveries are recognised in profit or loss.

#### (v) Measurement and recognition of ECL

The measurement of ECL is a function of the probability of default, loss given default (i.e. the magnitude of the loss if there is a default) and the exposure at default. The assessment of the probability of default and loss given default is based on historical data and forward-looking information. Estimation of ECL reflects an unbiased and probability-weighted amount that is determined with the respective risks of default occurring as the weights.

Generally, the ECL is the difference between all contractual cash flows that are due to the Group in accordance with the contract and the cash flows that the Group expects to receive, discounted at the effective interest rate determined at initial recognition.

For undrawn loan commitments, the ECL is 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.

For the year ended 31 December 2022

# 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

## 3.2 Significant accounting policies - continued

Financial instruments - continued

Financial assets - continued

Impairment of financial assets and other items subject to impairment assessment under IFRS 9 - continued

(v) Measurement and recognition of ECL - continued
For ECL on loan commitments for which the effective interest rate cannot be determined, the Group will apply a discount rate that reflects the current market assessment of the time value of money and the risks that are specific to the cash flows but only if, and to the extent that, the risks are taken into

account by adjusting the discount rate instead of adjusting the cash shortfalls being discounted.

Where ECL is measured on a collective basis or cater for cases where evidence at the individual instrument level may not yet be available, the financial instruments including account receivables are grouped based on shared credit risk characteristics. The grouping is regularly reviewed by management to ensure the constituents of each group continue to share similar credit risk characteristics.

Interest income is calculated based on the gross carrying amount of the financial asset unless the financial asset is credit impaired, in which case interest income is calculated based on amortised cost of the financial asset.

For undrawn loan commitments, the loss allowances are the present value of the difference between:

- (a) the contractual cash flows that are due to the Group if the holder of the loan commitment draws down the loan: and
- (b) the cash flows that the Group expects to receive if the loan is drawn down.

Except for investments in debt instruments that are measured at FVTOCI and loan commitments, the Group recognises an impairment gain or loss in profit or loss for all financial instruments by adjusting their carrying amount, with the exception of account receivables and other receivables where the corresponding adjustment is recognised through a loss allowance account. For investments in debt instruments that are measured at FVTOCI, the loss allowance is recognised in other comprehensive income and accumulated in the debt investment revaluation reserve without reducing the carrying amounts of these debt instruments.

For the year ended 31 December 2022

# 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

# 3.2 Significant accounting policies - continued

Financial instruments - continued

Financial assets - continued

Derecognition of financial assets

The Group derecognises a financial asset only when the contractual rights to the cash flows from the asset expire, or when it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another entity. If the Group neither transfers nor retains substantially all the risks and rewards of ownership and continues to control the transferred asset, the Group recognises its retained interest in the asset and an associated liability for amounts it may have to pay. If the Group retains substantially all the risks and rewards of ownership of a transferred financial asset, the Group continues to recognise the financial asset and also recognises a collateralised borrowing for the proceeds received.

On derecognition of a financial asset measured at amortised cost, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognised in profit or loss.

On derecognition of an investment in a debt instrument classified as at FVTOCI upon application of IFRS 9, the cumulative gain or loss previously accumulated in the FVTOCI reserve is reclassified to profit or loss.

On derecognition of an investment in equity instrument which the Group has elected on initial recognition to measure at FVTOCI upon application of IFRS 9, the cumulative gain or loss previously accumulated in the investments revaluation reserve is not reclassified to profit or loss, but is transferred to retained earnings.

For the year ended 31 December 2022

# 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

# 3.2 Significant accounting policies - continued

Financial instruments - continued

### Financial assets - continued

Financial assets sold under repurchase agreements and financial assets held under resale agreements

Financial assets sold subject to repurchase agreements, which do not result in derecognition of the financial assets, are continued to be recorded as financial assets at FVTPL or debt instruments measured at amortised cost as appropriate. The corresponding liability is included in "financial assets sold under repurchase agreements". Consideration paid for financial assets held under agreements to resell are recorded as "financial assets held under resale agreements". Financial assets sold under repurchase agreements and financial assets held under resale agreements are initially measured at fair value and are subsequently measured at amortised cost using the effective interest method.

## Securities lending

The Group lends securities to clients and the cash collateral balances required under the securities lending agreements and the interest arisen from the cash collateral are included in "accounts payable to brokerage clients". For those securities held by the Group that are lent to clients, they are not derecognised and are continued to be recorded as financial assets at FVTPL.

## Financial liabilities and equity instruments

## Classification as debt or equity

Debt and equity instruments are classified as either financial liabilities or as equity according to the substance of the contractual arrangements and the definitions of a financial liability and an equity instrument.

## 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 by the Group are recognised at the proceeds received, net of direct issue costs.

Repurchase of the Company's own equity instruments is recognised and deducted directly in equity. No gain or loss is recognised in profit or loss on the purchase, sale, issue or cancellation of the Company's own equity instruments.

For the year ended 31 December 2022

# Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued 3.

#### 3.2 Significant accounting policies - continued

Financial instruments - continued

## Financial liabilities and equity instruments - continued

Financial liabilities

All financial liabilities are subsequently measured at amortised cost using the effective interest method or at FVTPL.

Financial liabilities at FVTPL

Financial liabilities are classified as at FVTPL when the financial liability is (i) contingent consideration of an acquirer in a business combination to which IFRS 3 applies, (ii) held for trading or (iii) it is designated as at FVTPL.

A financial liability is held for trading if:

- it has been acquired principally for the purpose of repurchasing it in the near term; or
- on initial recognition it is part of a portfolio of identified financial instruments that the Group manages together and has a recent actual pattern of short-term profit-taking; or
- it is a derivative, except for a derivative that is a financial guarantee contract or a designated and effective hedging instrument.

For the year ended 31 December 2022

# 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

# 3.2 Significant accounting policies - continued

Financial instruments - continued

Financial liabilities and equity instruments - continued

Financial liabilities - continued

Financial liabilities at FVTPL - continued

A financial liability other than a financial liability held for trading or contingent consideration of an acquirer in a business combination may be designated as at FVTPL upon initial recognition if:

- such designation eliminates or significantly reduces a measurement or recognition inconsistency that would otherwise arise; or
- the financial liability forms part of a group of financial assets or financial liabilities or both, which is
  managed and its performance is evaluated on a fair value basis, in accordance with the Group's
  documented risk management or investment strategy, and information about the grouping is provided
  internally on that basis; or
- it forms part of a contract containing one or more embedded derivatives, and IFRS 9 permits the entire combined contract to be designated as at FVTPL.

For financial liabilities that are designated as at FVTPL, the amount of change in the fair value of the financial liability that is attributable to changes in the credit risk of that liability is recognised in other comprehensive income, unless the recognition of the effects of changes in the liability's credit risk in other comprehensive income would create or enlarge an accounting mismatch in profit or loss. For financial liabilities that contain embedded derivatives, the changes in fair value of the embedded derivatives are excluded in determining the amount to be presented in other comprehensive income. Changes in fair value attributable to a financial liability's credit risk that are recognised in other comprehensive income are not subsequently reclassified to profit or loss; instead, they are transferred to retained earnings upon derecognition of the financial liability.

For the year ended 31 December 2022

## Basis of Preparation of Consolidated Financial Statements and 3. Significant Accounting Policies - continued

#### Significant accounting policies - continued 3.2

Financial instruments - continued

Financial liabilities and equity instruments - continued

Financial liabilities - continued

Financial liabilities at amortised cost

Financial liabilities including due to other financial institutions, accounts payable to brokerage clients, other payables, bonds in issue and financial assets sold under repurchase agreements are subsequently measured at amortised cost, using the effective interest method.

Derecognition and substantial modification of financial liabilities

The Group derecognises financial liabilities when, and only when, the Group's obligations are discharged, cancelled or have expired. The difference between the carrying amount of the financial liability derecognised and the consideration paid and payable is recognised in profit or loss.

The Group accounts for an exchange with a lender of a financial liability with substantially different terms as an extinguishment of the original financial liability and the recognition of a new financial liability.

Except for changes in the basis for determining the contractual cash flows as a result of interest rate benchmark reform in which the Group applies the practical expedient, when the contractual terms of a financial liability are modified, the Group assess whether the revised terms result in a substantial modification from original terms taking into account all relevant facts and circumstances including qualitative factors.

If qualitative assessment is not conclusive, the Group considers that the terms are substantially different if the discounted present value of the cash flows under the new terms, including any fees paid net of any fees received and discounted using the original effective interest rate, is at least 10 per cent different from the discounted present value of the remaining cash flows of the original financial liability. Accordingly, such exchange of debt instruments or modification of terms is accounted for as an extinguishment, any costs or fees incurred are recognised as part of the gain or loss on the extinguishment. The exchange or modification is considered as non-substantial modification when such difference is less than 10 per cent.

A substantial modification of the terms of an existing financial liability or a part of it (whether or not attributable to the financial difficulty of the Group) is accounted for as an extinguishment of the original financial liability and the recognition of a new financial liability.

For the year ended 31 December 2022

# 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

# 3.2 Significant accounting policies - continued

Financial instruments - continued

## Financial liabilities and equity instruments - continued

Non-substantial modifications of financial liabilities

For non-substantial modifications of financial liabilities that do not result in derecognition, the carrying amount of the relevant financial liabilities will be calculated at the present value of the modified contractual cash flows discounted at the financial liabilities' original effective interest rate. Transaction costs or fees incurred are adjusted to the carrying amount of the modified financial liabilities and are amortised over the remaining term. Any adjustment to the carrying amount of the financial liability is recognised in profit or loss at the date of modification.

Changes in the basis for determining the contractual cash flows as a result of interest rate benchmark reform. For changes in the basis for determining the contractual cash flows of a financial asset or financial liability to which the amortised cost measurement applies as a result of interest rate benchmark reform, the Group applies the practical expedient to account for these changes by updating the effective interest rate, such change in effective interest rate normally has no significant effect on the carrying amount of the relevant financial asset or financial liability.

A change in the basis for determining the contractual cash flows is required by interest rate benchmark reform if and only if, both these conditions are met:

- the change is necessary as a direct consequence of interest rate benchmark reform; and
- the new basis for determining the contractual cash flows is economically equivalent to the previous basis (ie the basis immediately preceding the change).

For the year ended 31 December 2022

## Basis of Preparation of Consolidated Financial Statements and 3. Significant Accounting Policies - continued

#### Significant accounting policies - continued 3.2

Financial instruments - continued

Financial liabilities and equity instruments - continued

Non-substantial modifications of financial liabilities - continued

Changes in the basis for determining the contractual cash flows as a result of interest rate benchmark reform continued

For other changes made to a financial asset or financial liability in addition to changes to the basis for determining the contractual cash flows required by interest rate benchmark reform, the Group first applies the practical expedient to the changes required by interest rate benchmark reform by updating the effective interest rate. The Group then applies the applicable requirements in IFRS 9 on modification of a financial asset or a financial liability (see accounting policy above) to the additional changes to which the practical expedient does not apply.

## Derivative financial instruments

Derivatives are initially recognised at fair value at the date when derivative contracts are entered into and are subsequently remeasured to their fair value at the end of the reporting period. The resulting gain or loss is recognised in profit or loss.

### Embedded derivatives

Derivatives embedded in hybrid contracts that contain financial asset hosts within the scope of IFRS 9 are not separated. The entire hybrid contract is classified and subsequently measured in its entirety as either amortised cost or fair value as appropriate.

Derivatives embedded in non-derivative host contracts that are not financial assets within the scope of IFRS 9 are treated as separate derivatives when they meet the definition of a derivative, their risks and characteristics are not closely related to those of the host contracts and the host contracts are not measured at FVTPL.

Generally, multiple embedded derivatives in a single instrument that are separated from the host contracts are treated as a single compound embedded derivative unless those derivatives relate to different risk exposures and are readily separable and independent of each other.

For the year ended 31 December 2022

# 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

# 3.2 Significant accounting policies - continued

### Financial instruments - continued

## Offsetting a financial asset and a financial liability

A financial asset and a financial liability are offset and the net amount presented in the consolidated statement of financial position when, and only when, the Group currently has a legally enforceable right to set off the recognised amounts; and intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously.

## Cash and cash equivalents

Cash and cash equivalents comprise cash on hand, deposits that can be readily drawn on demand, and short-term and highly liquid investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value.

### Revenue from contracts with customers

The Group recognises revenue when (or as) 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 a good or service (or a bundle of goods or services) that is distinct or a series of distinct goods or services that are substantially the same.

Control is transferred over time and revenue is recognised over time by reference to the progress towards complete satisfaction of the relevant performance obligation if one of the following criteria is met:

- the customer simultaneously receives and consumes the benefits provided by the Group's performance as the Group performs;
- the Group's performance creates or enhances an asset that the customer controls as the Group performs; or
- the Group's performance does not create an asset with an alternative use to the Group and the Group has an enforceable right to payment for performance completed to date.

For the year ended 31 December 2022

# 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

# 3.2 Significant accounting policies - continued

### Revenue from contracts with customers - continued

Otherwise, revenue is recognised at a point in time when the customer obtains control of the distinct good or service.

A contract asset represents the Group's right to consideration in exchange for goods or services that the Group has transferred to a customer that is not yet unconditional. It is assessed for impairment in accordance with IFRS 9. In contrast, a receivable represents the Group's unconditional right to consideration, i.e. only the passage of time is required before payment of that consideration is due.

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.

## Contracts with multiple performance obligations (including allocation of transaction price)

For contracts that contain more than one performance obligations, the Group allocates the transaction price to each performance obligation on a relative stand-alone selling price basis, except for the allocation of discounts and variable consideration.

The stand-alone selling price of the distinct good or service underlying each performance obligation is determined at contract inception. It represents 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 estimates it using appropriate techniques such that the transaction price ultimately allocated to any performance obligation reflects the amount of consideration to which the Group expects to be entitled in exchange for transferring the promised goods or services to the customer.

For the year ended 31 December 2022

# 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

# 3.2 Significant accounting policies - continued

Revenue from contracts with customers - continued

Over time revenue recognition: measurement of progress towards complete satisfaction of a performance obligation

### Output method

The progress towards complete satisfaction of a performance obligation is measured based on output method, which is to recognise revenue on the basis of direct measurements of the value of the goods or services transferred to the customer to date relative to the remaining goods or services promised under the contract, that best depict the Group's performance in transferring control of goods or services.

## Variable consideration

For contracts that contain variable consideration, the Group estimates the amount of consideration to which it will be entitled using either (a) the expected value method or (b) the most likely amount, depending on which method better predicts the amount of consideration to which the Group will be entitled.

The estimated amount of variable consideration is included in the transaction price 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 associated with the variable consideration is subsequently resolved.

At the end of each reporting period, the Group updates the estimated transaction price (including updating its assessment of whether an estimate of variable consideration is constrained) to represent faithfully the circumstances present at the end of the reporting period and the changes in circumstances during the reporting period.

For the year ended 31 December 2022

## Basis of Preparation of Consolidated Financial Statements and 3. Significant Accounting Policies - continued

#### Significant accounting policies - continued 3.2

Revenue from contracts with customers - continued

## Principal versus agent

When another party is involved in providing goods or services to a customer, the Group determines whether the nature of its promise is a performance obligation to provide the specified goods or services itself (i.e. the Group is a principal) or to arrange for those goods or services to be provided by the other party (i.e. the Group is an agent).

The Group is a principal if it controls the specified good or service before that good or service is transferred to a customer.

The Group is an agent if its performance obligation is to arrange for the provision of the specified good or service by another party. In this case, the Group does not control the specified good or service provided by another party before that good or service is transferred to the customer. When the Group acts as an agent, it recognises revenue in the amount of any fee or commission to which it expects to be entitled in exchange for arranging for the specified goods or services to be provided by the other party.

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

## Commission and fee income

- Commission and fee income arising from securities brokerage services is recognised at a point in time on the execution date of the securities transaction;
- (b) Commission and fee income arising from underwriting is recognised at a point in time. Revenue from sponsorship, financial advisory and investment consultancy is recognised when the contractual obligations are fulfilled;
- (c) Commission and fee income arising from asset management services is recognised in accordance with the conditions and proportions agreed in the contract when management services meets the relevant revenue recognition conditions.

### Other income

Other income is recognised when the contractual obligations are fulfilled.

For the year ended 31 December 2022

# 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

# 3.2 Significant accounting policies - continued

### **Provisions**

Provisions are recognised when the Group has a present obligation (legal or constructive) as a result of a past event, it is probable that the Group will be required to settle that obligation, and a reliable estimate can be made of the amount of the obligation.

The amount recognised as provision is the best estimate of the consideration required to settle the present obligation at the end of each reporting period, taking into account the risks and uncertainties surrounding the obligation. Where 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 (when the effect of the time value of money is material).

## Impairment on tangible and intangible assets other than goodwill and financial assets

At the end of the reporting period, the Group reviews the carrying amounts of its tangible and intangible assets with finite useful lives to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss, if any.

The recoverable amount of property, plant and equipment, right-of-use assets, and intangible assets are estimated individually. When it is not possible to estimate the recoverable amount of an individual asset, the Group estimates the recoverable amount of the cash-generating unit to which the asset belongs.

In testing a cash-generating unit for impairment, corporate assets are allocated to the relevant cash-generating unit where a reasonable and consistent basis of allocation can be established, or otherwise they are allocated to the smallest group of cash generating units for which a reasonable and consistent allocation basis can be established. The recoverable amount is determined for the cash-generating unit or group of cash-generating units to which the corporate asset belongs, and is compared with the carrying amount of the relevant cash-generating unit or group of cash-generating units.

For the year ended 31 December 2022

# 3. Basis of Preparation of Consolidated Financial Statements and Significant Accounting Policies – continued

## 3.2 Significant accounting policies - continued

### Impairment on tangible and intangible assets other than goodwill and financial assets - continued

Recoverable amount is the higher of fair value less costs of disposal and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset for which the estimates of future cash flows have not been adjusted.

If the recoverable amount of an asset (or a cash-generating unit) is estimated to be less than its carrying amount, the carrying amount of the asset (or a cash-generating unit) is reduced to its recoverable amount. For corporate assets or portion of corporate assets which cannot be allocated on a reasonable and consistent basis to a cash-generating unit, the Group compares the carrying amount of a group of cash-generating units, including the carrying amounts of the corporate assets or portion of corporate assets allocated to that group of cash-generating units, with the recoverable amount of the group of cash-generating units. In allocating the impairment loss, the impairment loss is allocated first to reduce the carrying amount of any goodwill (if applicable) and then to the other assets on a pro-rata basis based on the carrying amount of each asset in the unit or the group of cash-generating units. The carrying amount of an asset is not reduced below the highest of its fair value less costs of disposal (if measurable), its value in use (if determinable) and zero. The amount of the impairment loss that would otherwise have been allocated to the asset is allocated pro rata to the other assets of the unit or the group of cash-generating units. An impairment loss is recognised immediately in profit or loss.

Where an impairment loss subsequently reverses, the carrying amount of the asset (or a cash-generating unit or a group of cash-generating units) is increased to the revised estimate of its recoverable amount, but so that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset (or a cash-generating unit or a group of cash-generating units) in prior years. A reversal of an impairment loss is recognised immediately in profit or loss.

For the year ended 31 December 2022

# 4. Critical Accounting Judgment and Key Sources of Estimation Uncertainty

In the application of the Group's accounting policies, which are described in Note 3, the directors of the Company are required to make judgements, estimates and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

The Group reviewed the estimates and underlying assumptions on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised if the revision affects only that period, or in the period of the revision and future periods if the revision affects both current and future periods.

## Consolidation of structured entities

All facts and circumstances must be taken into consideration in the assessment of whether the Group, as an investor, controls the investee. The principle of control sets out the following three elements of control: (a) power over the investee; (b) exposure, or rights, to variable returns from involvement with the investee; and (c) the ability to use power over the investee to affect the amount of the investor's returns.

The Group held interests as investor or acted as investment manager in various structured entities including collective asset management schemes and investment funds. The Group considered its power, arising from the rights entitled directly or indirectly, over the structured entities, and assessed whether the combination of investments it held together with its remuneration created exposure to variability of returns from the structured entities that are of such significance that it indicated the Group controlled the structured entities and should consolidated these structured entities.

# Expected credit losses of advances to customers and debt instruments at fair value through other comprehensive income

The Group estimates the amount of loss allowance for ECL on its margin accounts receivable, financial assets held under resale agreements and debt instruments at fair value through other comprehensive income. The loss allowance amount is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows with the consideration of expected future credit loss of margin accounts receivable, financial assets held under resale agreements and debt instruments at fair value through other comprehensive income. The assessment of the credit risk of margin accounts receivable, financial assets held under resale agreements and debt instruments at fair value through other comprehensive income involves high degree of estimation and uncertainty. When the actual future cash flows are less than expected or more than expected, a material impairment loss or a material reversal of impairment loss may arise, accordingly. Details on ECL are included in Note 56 to the consolidated financial statements.

For the year ended 31 December 2022

# Critical Accounting Judgment and Key Sources of Estimation Uncertainty - continued

# Expected credit losses of advances to customers and debt instruments at fair value through other comprehensive income - continued

The following significant judgements and estimation are required in applying the accounting requirements for measuring the ECL:

## Significant increase of credit risk

ECL are measured as an allowance equal to 12-month ECL for stage 1 assets, or lifetime ECL assets for stage 2 or stage 3 assets. An asset moves to stage 2 when its credit risk has increased significantly since initial recognition. In assessing whether the credit risk of an asset has significantly increased, the Group takes into account qualitative and quantitative reasonable and supportable forward looking information. Details of advances to customers are set out in Notes 26 and 34.

## Establishing groups of assets with similar credit risk characteristics

When ECLs are measured on a collective basis, the financial instruments are grouped on the basis of shared risk characteristics. The Group monitors the appropriateness of the credit risk characteristics on an ongoing basis to assess whether they continue to be similar. This is required in order to ensure that should credit risk characteristics change there is appropriate re-segmentation of the assets. This may result in new portfolios being created or assets moving to an existing portfolio that better reflects the similar credit risk characteristics of that group of assets. Assets move from 12-month to lifetime ECLs when there is a significant increase in credit risk, but it can also occur within portfolios that continue to be measured on the same basis of 12-month or lifetime ECLs but the amount of ECL changes because the credit risk of the portfolios differ.

## Models and assumptions used

The Group uses various models and assumptions in estimating ECL. Judgement is applied in identifying the most appropriate model for each type of assets, as well as for determining the assumptions used in these models, including assumptions that relate to key drivers of credit risk.

## Forward-looking information

When measuring ECL the Group uses reasonable and supportable forward looking information, which is based on assumptions for the future movement of different economic drivers and how these drivers will affect each other.

## Probability of default (PD)

PD constitutes a key input in measuring ECL. PD is an estimate of the likelihood of default over a given time horizon, the calculation of which includes historical data, assumptions and expectations of future conditions.

For the year ended 31 December 2022

# 4. Critical Accounting Judgment and Key Sources of Estimation Uncertainty – continued

Expected credit losses of advances to customers and debt instruments at fair value through other comprehensive income – continued

### Loss given default (LGD)

LGD is an estimate of the loss arising on default. It is based on the difference between the contractual cash flows due and those that the Group would expect to receive, taking into account cash flows from collateral and integral credit enhancements.

### Fair value of financial instruments

The Group uses valuation techniques to estimate the fair value of financial instruments which are not quoted in an active market. These valuation techniques include the use of recent transaction prices of the same or similar instruments and discounted cash flow analysis. To the extent practical market observable inputs and data, such as interest rate yield curves, are used when estimating fair value through a valuation technique. Where market observable inputs are not available, they are estimated using assumptions that are calibrated as closely as possible to market observable data. However, areas such as the credit risk of the Group and the counterparty, volatilities and correlations require management to make estimates. Changes in assumptions about these factors could affect the estimated fair value of financial instruments.

### Income taxes

There are certain transactions and activities for which the ultimate tax determination is uncertain during the ordinary course of business. Where the final tax outcome of these matters is different from the amounts that were initially estimated, such differences will impact the current income tax and Deferred tax in the period during which such a determination is made.

The realisation of a deferred tax asset mainly depends on whether sufficient future profits or taxable temporary differences will be available in the future.

In cases where it becomes probable that sufficient profits or taxable temporary differences are expected to be generated, deferred tax assets would be recognised in profit or loss in that period. On the contrary, if sufficient profits or taxable temporary differences are not expected to be generated, deferred tax assets would be reversed in profit or loss in that period. Details of the deductible temporary differences are disclosed in Note 31.

For the year ended 31 December 2022

### 5. **Segment Analysis**

The Group manages the business operations by the following segments in accordance with the nature of the operations and the services provided:

- Brokerage and wealth management: securities trading and brokering services, sales of wealth management (a) products, investment consulting, and asset allocation;
- (b) Credit transaction: providing financial leverage for brokerage clients, securities-backed lending and securities repurchase businesses;
- Investment banking: corporate finance and financial advisory services to institutional clients and market maker (C) business;
- Proprietary trading: trading in financial products; (d)
- (e) Asset management and investment: direct investments and funds related business, in addition to portfolio management and maintenance, investment advisory and transaction execution services;
- (f) Other businesses: including headquarters operations and interest income and expenses relating to working capital in general.

Inter-segment transactions, if any, are conducted with reference to the prices charged to third parties and there was no change in the basis during the year ended 31 December 2022.

The Group mainly operates in Jiangsu Province, the PRC. Almost all of the revenue and other income of the Group are generated in the PRC.

Almost all of non-current assets of the Group are all located in the PRC.

No income from any single customer contributed over 10% of the total revenue and other income of the Group.

The accounting policies of the operating segments are the same as the Group's accounting policies described in Note 3.

For the year ended 31 December 2022

# 5. Segment Analysis - continued

Year ended 31 December 2022

	Brokerage and wealth	Credit	Investment	Proprietary	Asset management	Other		
	management	transaction	banking	trading	and investment	business	Elimination	Total
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
Total revenue, net investment gains and other income	1,048,371	724,779	526,138	1,155,054	196,779	295,414	(16,408)	3,930,127
Commission and fee income								
- external	857,793	18,694	489,313	-	194,143	-	-	1,559,943
- internal	-	-	13,773	-	2,635	-	(16,408)	-
Interest income								
- external	190,525	706,085	12,385	186,027	8,794	104,719	-	1,208,535
– internal	-	-	-	-	-	-	-	-
Net investment gains								
- external	-	-	10,667	969,027	(9,098)	188,123	-	1,158,719
- internal	-	-	-	-	-	-	-	-
Other income								
- external	53	-	-	-	305	2,572	-	2,930
- internal	-	-	-	-	-	-	-	-
Total expenses (including reversal of impairment losses)	(845,472)	(425,556)	(403,286)	(625,530)	(104,489)	(606,865)	952	(3,010,246)
Operating profit/(loss)	202,899	299,223	122,852	529,524	92,290	(311,451)	(15,456)	919,881
Other gains/(losses), net								
- external	4,149	-	908	355	15	46,240	-	51,667
- internal	-	-	-	-	-	-	-	-
Share of profits of investments in associates	-	-	-	_	_	(6,115)	-	(6,115)
Profit/(loss) before income tax	207,048	299,223	123,760	529,879	92,305	(271,326)	(15,456)	965,433
Total assets	10,008,435	12,719,632	650,148	42,057,372	434,909	9,472,932	(961,431)	74,381,997
Total liabilities	9,298,963	12,972,797	227,474	29,803,158	60,081	5,247,885	11,085	57,621,443
Supplemental information								
Interests in associates	-	-	-		- <del>-</del>	96,806	-	96,806
Capital expenditure	98,037	661	13,341	13,124	9,733	50,819	-	185,715
Depreciation and amortisation	106,611	1,261	20,678	6,872	8,275	48,287	-	191,984
Impairment losses/(reversal)	-	(130)	(10)	7,457	(4,716)	57	-	2,658

For the year ended 31 December 2022

# Segment Analysis - continued

Year ended 31 December 2021

	Brokerage and wealth management RMB'000	Credit transaction RMB'000	Investment banking RMB'000	Proprietary trading RMB'000	Asset management and investment RMB'000	Other business RMB'000	Elimination RMB'000	Total RMB'000
Total revenue, net investment gains and other income Commission and fee income	1,156,773	733,934	591,245	1,317,961	261,431	201,995	(32,069)	4,231,270
- external - internal	973,058 -	19,330	535,448 19,128	1,786	146,815 3,800	- 9,141	(32,069)	1,676,437
Interest income  – external	183,655	714,604	15,221	157,533	19,887	66,726	_	1,157,626
- internal Net investment gains	-	-	-	-	-	-	-	-
- external - internal	-	-	21,448	1,158,642	90,929	122,634	-	1,393,653
Other income – external	60	-	-	-	-	3,494	-	3,554
- internal  Total expenses (including - reversal of impairment losses)	(798,395)	(437,311)	(457,702)	(657,351)	(146,511)	(575,752)	13,418	(3,059,604)
Operating profit/(loss)	358,378	296,623	133,543	660,610	114,920	(373,757)	(18,651)	1,171,666
Other gains/(losses), net - external	5,410	-	(1,459)	(539)	1	(3,969)	-	(556)
- internal Share of profits of investments in associates		-	-	-	-	2,255	-	2,255
Profit/(loss) before income tax	363,788	296,623	132,084	660,071	114,921	(375,471)	(18,651)	1,173,365
Total assets	10,433,662	14,344,531	810,697	30,989,981	1,326,770	8,995,029	(961,431)	65,939,239
Total liabilities	9,994,930	12,269,125	277,765	25,421,632	558,333	1,021,509	14,876	49,558,170
Supplemental information Interests in associates	_	_	_	_	_	102,921	_	102,921
Capital expenditure Depreciation and amortisation	93,143 80,856	687 1,196	14,679 23,771	3,630 4,748	9,159 5,512	52,192 57,978	-	173,490 174,061
Impairment losses/(reversal)		(579)	575	32,690	(2,719)	(370)	-	29,597

For the year ended 31 December 2022

# 6. Commission and Fee Income

	2022	2021
	RMB'000	RMB'000
Securities brokerage	787,264	883,570
Underwriting and sponsorship	427,767	456,711
Investment consultancy and financial advisory	132,203	174,577
Asset management (Note a)	194,015	142,249
Others	18,694	19,330
	1,559,943	1,676,437

Note a: The Group provides asset management services in respect of various asset management schemes. Performance obligation is satisfied over the term of respective asset management schemes. Management fees of asset management schemes are recognised to the extent that it is highly probable that such recognition will not result in a significant revenue reversal in the future when the uncertainty associated with the quantum of management fees is subsequently resolved. Therefore, management fees of asset management schemes can only be recognised when they are determinable based on actual performance measurement.

Note b: As at 31 December 2022, the Group expected that performance obligations would be satisfied within one year for most existing contracts.

# 7. Interest Income Under Effective Interest Method

	2022	2021
	RMB'000	RMB'000
Interest income from margin financing	579,344	608,858
Interest income from bank deposits	296,461	265,180
Interest income from financial assets held under resale agreements	147,618	142,420
Interest income from debt instruments at fair value		
through other comprehensive income	185,112	141,168
	1,208,535	1,157,626

# 8. Net Investment Gains/(Losses)

	2022	2021
	RMB'000	RMB'000
Net realised gains from disposal of an associate	_	13
Realised gains from disposal of financial assets at		
fair value through profit or loss	503,528	232,289
Realised losses from disposal of financial liabilities at		
fair value through profit or loss	(60,948)	(50,404)
Realised gains from disposal of financial assets at		
fair value through other comprehensive income	51,223	23,338
Dividend income from equity instruments at		
fair value through other comprehensive income	278,987	161,420
Distribution to interest holders of consolidated SEs	(4,577)	(1,012)
Interest income from financial assets at fair value through profit or loss	658,631	570,927
Dividends from financial assets at fair value through profit or loss	35,811	34,018
Net realised (losses)/gains from derivative financial instruments	(724,113)	243,541
Unrealised fair value change of financial instruments at		
fair value through profit or loss		
- Financial assets at fair value through profit or loss	100,683	121,653
- Derivative financial instruments	229,756	70,608
- Financial liabilities at fair value through profit or loss	89,738	(12,738)
	1,158,719	1,393,653

# 9. Other Income

	2022	2021
	RMB'000	RMB'000
Rental income	2,424	3,324
Others	506	230
	2,930	3,554

For the year ended 31 December 2022

# 10. Commission and Fee Expenses

	2022	2021
	RMB'000	RMB'000
Securities brokerage	237,640	274,432
Underwriting and sponsorship	12,604	30,951
Investment consultancy and financial advisory	_	1,461
Asset management	121	1,651
Others	12,026	22,374
	262,391	330,869

# 11. Interest Expenses

	2022	2021
	RMB'000	RMB'000
Interest expense on bonds in issue	691,231	578,068
Interest expense on financial assets sold under repurchase agreements	329,619	298,615
Interest expense on accounts payable to brokerage clients	38,782	40,897
Interest expenses on due to other financial institutions	20,323	16,444
Interest expense on lease liabilities	6,552	7,801
Interest expense of short-term borrowings	1,347	_
Other interest expenses	-	56
	1,087,854	941,881

# 12. Staff Costs (Including Directors' and Supervisors' Remuneration)

	2022	2021
	RMB'000	RMB'000
Salaries and bonus	854,153	1,049,813
Pension	135,971	110,785
Other social security	80,664	64,194
Labour union funds and employee education funds	5,363	7,739
Other welfares	29,294	22,520
	1,105,445	1,255,051

For the year ended 31 December 2022

# 12. Staff Costs (Including Directors' and Supervisors' Remuneration) - continued

## 12.1 The five highest paid individuals

The five highest paid employees of the Group during the year included one director (2021: one director), details of whose remuneration are set out in Note 12.2. Details of the remuneration for the year of the remaining four (2021: four) highest paid employees who are neither a director nor supervisor of the Company are as follows:

	2022	2021
	RMB'000	RMB'000
Salaries allowances and other welfares	9,846	6,448
Bonus	42,043	35,198
	51,889	41,646

The number of the highest paid employees who are not the directors of the Company whose remuneration fell within the following bands is as follows:

	Number of Employees		
	2022	2021	
HKD3,000,001 to HKD5,000,000	_	_	
HKD5,000,001 to HKD10,000,000	2	2	
HKD10,000,001 to HKD15,000,000	3	1	
HKD15,000,001 to HKD20,000,000	_	1	
	5	4	

The Group has not provided any compensations to any of the directors and supervisors of the Company or the five highest paid individuals as incentive for them to join the Group, rewarding for joining the Group or for leaving the Group.

For the year ended 31 December 2022

# 12. Staff Costs (Including Directors' and Supervisors' Remuneration) – continued

#### 12.2 Directors' and supervisors' emoluments

The remuneration of directors and supervisors of the Company is set out below:

#### For the year ended 31 December 2022

Name	Fees RMB'000	Salaries RMB'000	Housing allowance RMB'000	Pension RMB'000	Other welfares RMB'000	Annual bonus RMB'000	Total RMB'000
Executive Director Ge Xiaobo (Chairman) (appointment came into effect on 23 October 2019)		960	43	58	122	4,000	5,183
Non-executive Directors	_	900	43	30	122	4,000	5,163
Hua Weirong							
(appointed on 13 June 2019)	-	-	-	-	-	-	-
Zhou Weiping							
(appointed on 13 June 2019)	-	-	-	-	-	-	-
Wu Weihua (appointed on 20 October 2022)	_	_	_		_		
Li Suo							
(appointed on 20 October 2022)	_	_	_	_	_	_	_
Liu Hailin							
(appointed on 13 June 2019)	-	-	-	-	-	-	-
Wu Xingyu	400						400
(appointed on 13 June 2019) Zhu Hehua	130	_	_	_	_	_	130
(appointed on 27 June 2019)	130	_	_	_	_	_	130
Gao Wei							
(appointed on 20 October 2022)	30	-	-	-	-	-	30
Zhang Weigang							
(appointed on 13 June 2019,							
resigned on 20 October 2022) Lu Yuanzhu	_	_	_	_	_	_	_
(appointed on 13 June 2019,							
resigned on 20 October 2022)	-	-	-	-	-	-	-

# 12. Staff Costs (Including Directors' and Supervisors' Remuneration) – continued

#### 12.2 Directors' and supervisors' emoluments - continued

The remuneration of directors and supervisors of the Company is set out below: - continued

For the year ended 31 December 2022 - continued

Name	Fees RMB'000	Salaries RMB'000	Housing allowance RMB'000	Pension RMB'000	Other welfares RMB'000	Annual bonus RMB'000	Total RMB'000
Supervisors							
Xu Faliang		700	40	40	400	4 000	4.000
(appointed on 7 May 2021)	_	720	43	43	122	1,000	1,928
Xu Kan							
(appointed on 20 October 2022) Xu Jingyan	_	_	_	_	_	_	_
07							
(appointed on 20 October 2022) Wu Lingyun	_	_	_	_	_	_	_
(appointed on 20 October 2022)	_	378	43	43	54	158	676
Zhou Min	_	370	40	40	34	130	070
(appointed on 20 October 2022)	_	261	41	43	30	200	575
Zhou Weixing		201	71	40	00	200	373
(appointed on 13 June 2019,							
resigned on 20 October 2022)	_	_	_	_	_	_	_
Ren Jun							
(appointed on 13 June 2019,							
resigned on 20 October 2022)	_	_	_	_	_	_	_
Shen Ying							
(appointed on 13 June 2019,							
resigned on 20 October 2022)	_	_	_	_	_	_	_
Yu Lei							
(appointed on 13 June 2019,							
resigned on 20 October 2022)	-	-	-	-	-	-	-
	290	2,319	170	187	328	5,358	8,652

For the year ended 31 December 2022

# 12. Staff Costs (Including Directors' and Supervisors' Remuneration) – continued

#### 12.2 Directors' and supervisors' emoluments - continued

For the year ended 31 December 2021

Name	Fees RMB'000	Salaries RMB'000	Housing allowance RMB'000	Pension RMB'000	Other welfares RMB'000	Annual bonus RMB'000	Total RMB'000
Executive Director							
Ge Xiaobo (Chairman)							
(appointment came into effect							
on 23 October 2019)	-	960	40	48	103	6,000	7,151
Non-executive Directors							
Yao Zhiyong							
(appointed on 13 June 2019,							
resigned on 7 December 2021)	-	-	-	-	_	_	-
Hua Weirong							
(appointed on 13 June 2019)	-	-	-	-	_	_	-
Zhou Weiping							
(appointed on 13 June 2019	-	_	_	-	_	_	-
Liu Hailin							
(appointed on 13 June 2019)	-	-	-	-	-	-	_
Zhang Weigang							
(appointed on 13 June 2019)	-	-	-	-	-	-	-
Wu Xingyu							
(appointed on 13 June 2019)	120	-	_	_	-	-	120
Zhu Hehua							
(appointed on 27 June 2019)	120	-	_	_	-	-	120
Lu Yuanzhu							
(appointed on 13 June 2019)	120	_	-	-	_	_	120
Supervisors							
Xu Faliang							
(appointed on 7 May 2021)	-	700	39	38	103	1,200	2,080
Zhou Weixing							
(appointed on 13 June 2019)	-	-	_	_	-	-	-
Ren Jun							
(appointed on 13 June 2019)	_	-	-	-	_	_	-
Shen Ying		0.4.0	0.4	00	0.0	100	400
(appointed on 13 June 2019)	-	212	31	38	22	130	433
Yu Lei		000	00	00	00	004	710
(appointed on 13 June 2019)	_	309	39	38	33	291	710
Jiang Zhiqiang							
(appointed on 10 March 2017,							
resigned on 7 May 2021)							
	360	2,181	149	162	261	7,621	10,734

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## 12. Staff Costs (Including Directors' and Supervisors' Remuneration) - continued

#### 12.2 Directors' and supervisors' emoluments - continued

The executive directors' emoluments shown above were for their services in connection with the management of the affairs of the Company. The non-executive directors' emoluments shown above were for their services as directors of the Company.

In addition to the directors' remuneration disclosed above, certain directors are not paid directly by the Company but receive remuneration from the Company's holding company, in respect of their services to the larger group which includes the Company and its subsidiaries. No apportionment has been made as the qualifying services provided by these directors to the Company and its subsidiaries are incidental to their responsibilities to the larger group.

There was no arrangement under which a director waived or agreed to waive any remuneration during the year.

#### 12.3 Directors' material interests in transactions, arrangements or contracts

No significant transactions, arrangements and contracts in relation to the Group's business to which the Company was a party in which a director of the Company had a material interest, whether directly or indirectly, subsisted at the end of the year or at any time during the year.

## 13. Depreciation and Amortization

	2022	2021
	RMB'000	RMB'000
Depreciation of property and equipment	33,185	28,831
Amortisation of intangible assets	56,268	51,340
Amortisation of long-term prepaid expense	17,820	15,317
Depreciation of right-of-use assets	84,712	78,573
	191,985	174,061

For the year ended 31 December 2022

## 14. Other Operating Expenses

	2022	2021
	RMB'000	RMB'000
Tax and surcharges	16,791	19,977
Rentals	2,943	2,138
Office expenses	45,458	36,694
Marketing and distribution expenses	61,745	47,011
Securities investors protection fund	12,240	46,579
Travelling expenses	30,654	35,509
Postage and communication expenses	59,813	46,158
Consulting expenses	29,033	17,925
Professional service expenses	15,455	15,436
Auditor's remuneration		
- audit services (Note)	3,490	3,340
Property Management expenses	18,456	16,943
Software expenses	7,792	665
Others	56,043	39,770
	359,913	328,145

Note: Auditor's remuneration for statutory audit of the Group for the year ended 31 December 2022 was included in auditor's remuneration (2021: the same). The statutory financial statements were audited by Deloitte Touche Tohmatsu Certified Public Accountants LLP (2021: the same).

For the year ended 31 December 2022

# 15. Impairment Losses Under Expected Credit Loss Model, Net of Reversal

	2022	2021
	RMB'000	RMB'000
Margin accounts receivable	2,382	5,259
Accounts receivable and other receivables	8	(31)
Financial assets held under resale agreements	(7,188)	(8,329)
Debt instruments at fair value through other comprehensive income	7,456	32,698
	2,658	29,597

## 16. Other Gains/(Losses), Net

	2022	2021
	RMB'000	RMB'000
Foreign exchange gains/(losses)	1,552	(978)
Government grants	8,741	7,609
Others	41,374	(7,187)
	51,667	(556)

For the year ended 31 December 2022

## 17. Income Tax Expense

	2022	2021
	RMB'000	RMB'000
Current income tax expense		
- Mainland China	12,515	252,304
- Hong Kong, China	_	_
	12,515	252,304
Over provision in prior years		
- Mainland China	(4,718)	(1,682)
Deferred tax		
- Mainland China (Note 31)	190,796	32,617
- Hong Kong, China (Note 31)	(445)	1,486
	190,351	34,103
Income tax expense	198,148	284,725

Under the Law of the PRC on Enterprise Income Tax (the "EIT Law") and Implementation Regulation of the EIT Law, the tax rate of the PRC subsidiaries is 25% for both years.

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## 17. Income Tax Expense - continued

Under the two-tiered profits tax rates regime of Hong Kong Profits Tax, the first HKD 2 million of profits of the qualifying group entity will be taxed at 8.25%, and profits above HKD 2 million will be taxed at 16.50%. The profits of group entities not qualifying for the two-tiered profits tax rates regime will continue to be taxed at a flat rate of 16.50%. Accordingly, the Hong Kong Profits Tax of the qualifying group entity is calculated at 8.25% on the first HKD 2 million of the estimated assessable profits and at 16.50% on the estimated assessable profits above HKD 2 million.

As at December 31, 2022, the Group had estimated tax losses of approximately RMB23,227 thousand (2021: RMB21,375 thousand) for Guolian Securities (H.K.) Co., Ltd., and temporary difference of approximately RMB 34,159 thousand (2021: Nil). No deferred tax assets has been recognised in respect of estimated tax losses and temporary difference as it is uncertain whether sufficient future taxable profits will be available in the future to offset the amount. These tax losses has no expiry date and can be carried forward indefinitely subject to the approval of the Inland Revenue Department.

The tax charge for the year can be reconciled to the profit before tax per the consolidated statement of profit or loss and other comprehensive income as follows:

	2022	2021
	RMB'000	RMB'000
Profit before income tax	965,432	1,173,365
Tax calculated at applicable statutory tax rate	241,358	293,341
Effect of different tax rates of subsidiaries operating in other jurisdictions	3,714	563
Tax effect of income not taxable for tax purpose	(58,658)	(14,134)
Tax effect of expenses not deductible for tax purposes	7,450	4,874
Tax effect of tax losses not recognised	462	1,763
Tax effect of deductible temporary differences not recognised	8,540	_
Over provision in respect of prior years	(4,718)	(1,682)
Income tax expense for the year	198,148	284,725

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## 18. Earnings Per Share

#### 18.1 Basic earnings per share

Basic earnings per share is calculated by dividing the profit for the year attributable to shareholders of the Company by the weighted average number of ordinary shares in issue during the year.

	2022	2021
Profit attributable to shareholders of the Company (RMB'000)	767,285	888,640
Weighted average number of ordinary shares in issue (in thousand)	2,831,773	2,491,533
Basic earnings per share (in RMB)	0.27	0.36

#### 18.2 Diluted earnings per share

For the year ended 31 December 2022, there were no potential diluted ordinary shares, so the diluted earnings per share were the same as the basic earnings per share (2021: the same).

### 19. Dividends

	2022	2021
Dividends recognised as distribution	283,177	285,374

Pursuant to the resolution of annual general meeting 2022, the Company declared 2021 final dividend of RMB0.1 (taxes inclusive) per share respectively, satisfied by cash.

No dividend was proposed for ordinary shareholders of the Company during 2022.

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## 19. Dividends - continued

Under the "Company Law" of the PRC, the Company's Articles of Association and in accordance with the requirements of CSRC, the profit after income tax as reported in the PRC statutory financial statements can only be distributed as dividends after allowances for the following:

- Making up cumulative losses from prior years, if any; (1)
- (2)10% of the Company's profit is appropriated to the non-distributable statutory surplus reserve;
- (3)10% of the Company's profit is appropriated to the non-distributable general reserve;
- 10% of the Company's profit is appropriated to the non-distributable transaction risk reserve; (4)
- (5) 10% of the Company's management fee income from the large aggregate asset management plan is appropriated to the non-distributable transaction risk reserve;
- (6)Appropriations to the discretionary surplus reserve with approval from the General Meeting of Shareholders. These funds form part of the shareholders' equity.

In accordance with the relevant regulations, upon the occurrence of certain events, the net profit after tax of the Group for the purpose of profit distribution is deemed to be the lesser of (1) the retained earnings determined in accordance with the People's Republic of China Generally Accepted Accounting Principles ("PRC GAAP") and (2) the retained earnings determined in accordance with IFRSs.

For the year ended 31 December 2022

## 20. Property and Equipment

	Buildings RMB'000	Motor vehicles RMB'000	Electronics and other equipment RMB'000	Total RMB'000
	HWB 000	HIVID 000	NIVID 000	HIVID 000
Cost				
1 January 2022	154,943	4,592	224,610	384,145
Additions	_	_	25,101	25,101
Disposals	(24,899)	_	(8,043)	(32,942)
Exchange differences	_	_	13	13
31 December 2022	130,044	4,592	241,681	376,317
Accumulated depreciation				
1 January 2022	(111,426)	(4,019)	(172,857)	(288,302)
Additions	(5,505)	(234)	(27,446)	(33,185)
Disposals	19,138	-	7,479	26,617
Exchange differences	_	_	(7)	(7)
31 December 2022	(97,793)	(4,253)	(192,831)	(294,877)
Carrying amount				
1 January 2022	43,517	573	51,753	95,843
31 December 2022	32,251	339	48,850	81,440

For the year ended 31 December 2022, gains from disposal of property and equipment amounted to RMB40,913 thousand (2021: RMB1,340 thousand).

## 21. Right-of-Use Assets

		Motor	
	Buildings	Vehicles	Total
	RMB'000	RMB'000	RMB'000
Cost			
1 January 2022	400,899	2,280	403,179
Additions	75,318	390	75,708
Disposals	(36,324)	_	(36,324)
Exchange difference	359	_	359
31 December 2022	440,252	2,670	442,922
Accumulated depreciation			
1 January 2022	(235,727)	(1,823)	(237,550)
Additions	(84,080)	(632)	(84,712)
Disposals	35,576	_	35,576
Exchange difference	(315)	_	(315)
31 December 2022	(284,546)	(2,455)	(287,001)
Carrying amount			
1 January 2022	165,172	457	165,629
31 December 2022	155,706	215	155,921

The Group leases various buildings and vehicles for its operations. Lease contracts are entered into for term of 1 to 10 years. Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions. In determining the lease term and assessing the length of the non-cancellable period, the Group applies the definition of a contract and determines the period for which the contract is enforceable.

For the year ended 31 December 2022, total cash outflow for leases amounts to RMB88,173 thousand (2021: RMB81,754 thousand).

For the year ended 31 December 2022, expense relating to short-term leases amounts to RMB2,725 thousand (2021: RMB1,972 thousand). Expense relating to leases of low value assets excluding short- term leases of low value assets amounts to RMB218 thousand (2021: RMB166 thousand).

For the year ended 31 December 2022

## 21. Right-of-Use Assets - continued

As at 31 December 2022, the portfolio of short-term leases is similar to the portfolio of short-term leases to which the short-term lease expense disclosed in Note 14 (31 December 2021: the same).

In addition, as at 31 December 2022, lease liabilities of RMB160,176 thousand (31 December 2021: RMB166,794 thousand) are recognised with related right-of-use assets of RMB155,921 thousand (31 December 2021: RMB165,629 thousand) (Note 42). The lease agreements do not impose any covenants other than the security interests in the leased assets that are held by the lessor. Leased assets may not be used as security for borrowing purposes.

As at 31 December 2022, the Group did not enter into any lease that is not yet commenced (31 December 2021: Nil).

## 22. Intangible Assets

	Trading	Computer	
	rights	software	Total
	RMB'000	RMB'000	RMB'000
Cost			
1 January 2022	600	231,105	231,705
Additions	-	64,114	64,114
Disposals	_	_	_
31 December 2022	600	295,219	295,819
Accumulated amortisation			
1 January 2022	(600)	(173,343)	(173,943)
Additions		(56,268)	(56,268)
Disposals	_	_	_
31 December 2022	(600)	(229,611)	(230,211)
Carrying amount			
1 January 2022	_	57,762	57,762
31 December 2022	_	65,608	65,608

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## 23. Principal Subsidiaries

#### General information of principal subsidiaries

The following were principal subsidiaries of the Group as at 31 December 2022. The equity interests in these subsidiaries were all ordinary shares held by the Company and the percentage of ownership held by the Group represented the voting rights of the Group. The registered addresses were also their business locations.

						nterests the Group	
Name of subsidiaries	Type of legal entity registered	Date of establishment	Place of Registration	Registered capital (in thousand)	31 December 2022	31 December 2021	Principal activities
Hua Ying Securities Co., Ltd.	Limited liability company	April 2011	Wuxi, China	RMB200,000	100.00%	100.00%	Underwriting and sponsor
Guolian Tongbao Capital Investment Co., Ltd.	Limited liability company	January 2010	Wuxi, China	RMB600,000	100.00%	100.00%	Equity Investment
Wuxi Guolian Chuangxin Capital Co., Ltd	Limited liability company	July 2019	Wuxi, China	RMB500,000	100.00%	100.00%	Capital Investment
Guolian Securities (H.K.) Co., Ltd	Limited liability company	April 2020	Hong Kong, China	HKD 300,000	100.00%	100.00%	Investment Advisory
Guolian Securities International Capital Co., Ltd	Limited liability company	April 2020	Hong Kong, China	HKD 5,000	100.00%	100.00%	Securities brokerage and investment consultation
Guolian Securities International Capital market Co., Ltd	Limited liability company	April 2020	Hong Kong, China	HKD 10,000	100.00%	100.00%	Investment banks corporate finance
Guolian Securities International Asset Management Co., Ltd	Limited liability company	April 2020	Hong Kong, China	HKD 5,000	100.00%	100.00%	Asset management
Guolian Securities International Co., Ltd	Limited liability company	April 2020	Hong Kong, China	HKD 8,000	100.00%	100.00%	Investment
Guolian Global Capital Limited	Limited liability company	January 2021	British Virgin Islands	USD 0.001	100.00%	100.00%	Offshore investment management platform
Guolian Securities Global Investment SPC	Limited liability company	January 2021	Cayman Islands	USD 0.001	100.00%	100.00%	Offshore private equity fund
Guolian Global Investment Management Co., Limited	Limited liability company	January 2021	British Virgin Islands	USD 0.001	100.00%	100.00%	Offshore investment management platform
Guolian Securities Global Equity Select SPC	Limited liability company	January 2021	Cayman Islands	USD 0.001	100.00%	100.00%	Offshore private equity fund

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## 24. Interests in Associate

Set out below is the associate of the Group as at 31 December 2022. Investments in associate as listed below are held directly by the Company; the country of incorporation or registration is also their principal place of business.

#### Details of investment in associate as at 31 December 2022 and 31 December 2021

	Place of business/ incorporation	% of country of ownership interest		Nature of the relationship	Measurement method
		2022/12/31	2021/12/31		
Zhonghai Fund Management Co., Ltd.	China	33.41%	33.41%	Note (i)	Equity

Note i: Zhonghai Fund Management Co., Ltd., invested by the Company, provides funds distribution, asset management and other services authorised by the CSRC.

The entity is private company and there is no quoted market price available for the shares.

There are no contingent liabilities relating to the Group's interests in the associates.

	2022	2021
	RMB'000	RMB'000
Balance at beginning of the year	102,921	104,903
Share of profit	(6,115)	2,255
Proceeds of liquidation	_	(4,237)
Balance at end of the year	96,806	102,921

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## 24. Interests in Associate - continued

#### Details of investment in associate as at 31 December 2022 and 31 December 2021 - continued

The results of the Group's principal associate, and its aggregated assets (including goodwill) and liabilities, are as follows:

	Zhonghai Fund Management Co., Ltd.		
	2022	2021	
	RMB'000	RMB'000	
Total assets	388,185	424,940	
Total liabilities	83,007	100,201	
Net assets	305,178	324,739	
Revenue	182,958	182,582	
(Loss)/Profit for the year	(19,561)	5,135	
Total comprehensive (expense)/income	(19,561)	5,135	
Net assets of the associate attributable to the Group	289,760	308,064	
The Group's share of net assets of the associate	96,806	102,924	
Carrying amount in the consolidated financial statements	96,806	102,924	

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## 24. Interests in Associate - continued

#### Details of investment in associate as at 31 December 2022 and 31 December 2021 - continued

Reconciliation of the above consolidated financial statements to the carrying amount of the interests in the above associate recognised in the financial statements:

	Zhonghai Fund Management Co., Ltd.	
	<b>2022/12/31</b> 2021/12/	
	RMB'000	RMB'000
Equity attributable to equity holders of the associate	289,760	308,064
Proportion of equity interests held by the Group	33.41%	33.41%
Carrying Amount	96,806	102,924

## 25. Other Non-Current Assets

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Margin deposits of derivative contracts	624,702	_
Long-term prepaid assets	39,617	36,645
Others	4,559	_
	668,878	36,645

	2022	2021
	RMB'000	RMB'000
Long-term prepaid assets:		
Balance at beginning of the year	36,645	31,710
Additions	20,792	20,252
Amortisation	(17,820)	(15,317)
Balance at end of the year	39,617	36,645

## 26. Financial Assets Held Under Resale Agreements

#### Non-current assets

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Analysed by asset type:		
- Equity securities	_	280,570
Less: Impairment allowance	_	(226)
	_	280,344
Analysed by market:		
- Shanghai Stock Exchange	-	280,344
- Shenzhen Stock Exchange	_	
	-	280,344
Current assets		
Analysed by asset type:		
<ul> <li>Equity securities</li> </ul>	2,172,484	2,246,319
- Debt securities	1,099,868	598,505
Less: Impairment allowance	(8,536)	(167,034)
	3,263,816	2,677,790
Analysed by market:		
<ul> <li>Interbank market</li> </ul>	1,099,868	198,022
<ul> <li>Shanghai Stock Exchange</li> </ul>	276,804	525,000
- Shenzhen Stock Exchange	1,887,144	1,954,768
	3,263,816	2,677,790

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## 26. Financial Assets Held Under Resale Agreements - continued

#### Non-current assets - continued

The Group received equity securities and debt securities as collateral in connection with the purchase of assets under resale agreements. Certain of these collateral can be resold or re-pledged. As at 31 December 2022, there is no collateral accepted by the Group that can be resold or re-pledged for financial assets sold under repurchase agreements. (31 December 2021: Nil).

The following tables show reconciliation of loss allowances that has been recognised for financial assets held under resale agreements.

	Stage 1 12m ECL RMB'000	Stage 2 Lifetime ECL (not credit- impaired) RMB'000	Stage 3 Lifetime ECL (credit- impaired) RMB'000	Total RMB'000
A 0000	0.405	7.405	454.040	107.000
As at 1 January 2022	8,485	7,165	151,610	167,260
Changes in the loss allowance:				
<ul><li>Write-off</li></ul>	-	-	(151,536)	(151,536)
- Transfer	1,057	(1,057)	_	_
- Charged to profit or loss	(1,006)	(6,108)	(74)	(7,188)
As at 31 December 2022	8,536	_	_	8,536

	Stage 1 12m ECL RMB'000	Stage 2 Lifetime ECL (not credit- impaired) RMB'000	Stage 3 Lifetime ECL (credit- impaired) RMB'000	Total RMB'000
As at 1 January 2021 Changes in the loss allowance:	4,859	17,833	152,897	175,589
- Transfer	_	_	_	_
- Charged to profit or loss	3,626	(10,668)	(1,287)	(8,329)
As at 31 December 2021	8,485	7,165	151,610	167,260

## 26. Financial Assets Held Under Resale Agreements - continued

#### Non-current assets - continued

The tables below details the credit risk exposures of the Group's financial assets held under resale agreements, which are subject to ECL assessment.

#### Gross carrying amount

	Stage 1 12m ECL RMB'000	Stage 2 Lifetime ECL (not credit- impaired) RMB'000	Stage 3 Lifetime ECL (credit- impaired) RMB'000	Total RMB'000
As at 31 December, 2022	3,272,352	_	_	3,272,352
As at 31 December, 2021	2,702,219	271,566	151,609	3,125,394

As at 31 December 2022, the gross carrying amount of the Group's financial assets held under resale agreements in stage 2 decreased, which led to the decrease of impairment loss of ECL.

## 27. Financial Assets at Fair Value Through Profit or Loss

#### Non-current assets

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Financial assets mandatorily measured at fair value through profit or loss		
Investment in unlisted companies	399,779	340,491
Trust schemes	57,471	228,306
Collective asset management schemes and others	_	135,090
Equity securities	87,751	_
Total non-current assets	545,001	703,887
		Α.
Analysed as:		
Unlisted	545,001	703,887

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# 27. Financial Assets at Fair Value Through Profit or Loss – continued

#### **Current assets**

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Financial assets mandatorily measured at fair value through profit or loss		
Debt securities	18,831,676	16,755,143
Equity securities	920,053	798,107
Investment funds	3,297,818	2,251,115
Asset backed securities	782,592	311,655
Trust schemes	831,126	36,501
Collective asset management schemes	249,770	108,425
Private equity funds	6,811,782	6,015,966
Commercial papers	98,870	463,607
Wealth management products	67,155	265,685
Total current assets	31,890,842	27,006,204
	32,435,843	27,710,091
Analysed as:		
Listed in Hong Kong	14,782	89,681
Listed outside Hong Kong	6,047,125	4,778,287
Unlisted	25,828,935	22,138,236
	31,890,842	27,006,204

As at 31 December 2022, financial assets at fair value through profit or loss collateralized for repurchase arrangements, securities lending, and margin and securities refinancing business amounted to RMB16,475,071 thousand (31 December 2021: RMB13,041,443 thousand), RMB280,803 thousand(31 December 2021: RMB482,814 thousand) and RMB144,515 thousand (31 December 2021: RMB223,061 thousand), respectively.

As at 31 December 2022, the fair value of investment funds and trust schemes which was in the lock-up period and the fair value of interests in structured entities, of which the redemption was restricted due to the Group's participation in the schemes which were managed by the Group, was RMB290,690 thousand (31 December 2021: RMB302,826 thousand).

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## 28. Equity Instruments at Fair Value Through Other Comprehensive Income

#### Non-current assets

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Equity securities (Note)	2,926,193	2,579,203
	2,926,193	2,579,203
Analysed as:		
Listed in Hong Kong	2,816,271	2,372,148
Listed outside Hong Kong	109,922	207,055
	2,926,193	2,579,203

The above equity investments include common stocks of entities listed on the Shanghai Stock Exchange and The Stock Exchange of Hong Kong Limited. These investments are not held for trading, but for long-term strategic purposes. The Group has chosen to designate these investments as equity instruments measured at fair value with changes included in other comprehensive income because they believe that the short-term fluctuations in the fair value of such investments recognised in profit or loss will be different from the Group's strategy of holding such investments for long-term purposes, so their performance potential will be recognised from a long-term perspective (31 December 2021: Same).

As a result of the change of investment strategies, the Group disposed certain equity instrument at FVTOCI, and the corresponding profits of RMB105,576 thousand was reclassified from revaluation reserve to retained earnings. (2021: Nil)

As at December 31, 2022, RMB363,017 thousand of the above equity instruments were collateralized for securities lending (31 December 2021: Nil).

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## 29. Derivative Financial Instruments

		2022/12/31			2021/12/31	
	Nominal			Nominal		
	Value	Assets	Liabilities	Value	Assets	Liabilities
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
Futures contracts(a)	10,691,850	_	_	4,462,778	_	_
Stock options	1,741,209	22,942	(8,343)	2,795,686	17,961	(14,527)
Commodity options	350,767	5,497	(1,752)	42,125	682	(4,045)
OTC options	21,458,664	722,277	(22,002)	3,240,419	46,056	(83,683)
Interest rate swaps	19,850,000	_	(5,384)	5,730,000	_	(3,425)
Return swaps	15,244,955	229,163	(463,595)	14,866,209	420,342	(325,092)
	69,337,445	979,879	(501,076)	31,137,217	485,041	(430,772)

Analysed for reporting purpose as:

	2022/12/31		2021/12	2/31	
	Assets Liabilities		Liabilities Assets	Assets Liabilit	Liabilities
	RMB'000	RMB'000	RMB'000	RMB'000	
Current	522,600	(475,781)	413,450	(381,509)	
Non-current	457,279	(25,295)	71,591	(49,263)	
	979,879	(501,076)	485,041	(430,772)	

#### (a) Futures contracts

	2022/12/31		2021/12	2/31
	Nominal value	Fair value	Nominal value	Fair value
	RMB'000	RMB'000	RMB'000	RMB'000
Treasury futures	7,821	(48)	3,332,234	(30,973)
SIF	10,637,296	(201,428)	1,088,183	2,767
Interest rate futures	1,394	7	31,550	(32)
Commodity futures	45,339	(642)	10,811	794
Less: cash paid as settlement		(202,111)		(27,444)
Net position of future contracts		_		_

The future contracts of the Group represent treasury future contracts, commodity futures contracts, interest rate futures contracts and stock index futures contracts. The Group settles its gains or losses on treasury future contracts, commodity futures contracts, interest rate futures contracts and stock index futures ("SIF") position on a daily basis.

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## 30. Debt Instruments at Fair Value Through Other Comprehensive Income

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Analysed by type of issuers:		
Government	2,319,611	770,717
Financial institutions	902,309	2,221,443
Corporate entities	5,141,365	3,248,285
	8,363,285	6,240,445
Analysed as:		
Listed outside Hong Kong	2,172,829	1,374,348
Unlisted	6,190,456	4,866,097
Expected credit losses	(45,280)	(37,824)

As at 31 December 2022, the fair value of securities of the Group which have been placed as collateral for financial assets sold under repurchase agreements was RMB3,425,002 thousand (31 December 2021: 4,236,165 thousand), for bond lending was RMB447,945 thousand (31 December 2021: 266,348 thousand).

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# 30. Debt Instruments at Fair Value Through Other Comprehensive Income – continued

The following table shows reconciliation of loss allowances that have been recognised for debt instruments at fair value through other comprehensive income.

	Stage 1 12m ECL RMB'000	Stage 2 Lifetime ECL (not credit- impaired) RMB'000	Stage 3 Lifetime ECL (credit- impaired) RMB'000	Total RMB'000
As at 1 January 2022	20,040	-	17,784	37,824
Changes in the loss allowance:  - Charged to profit or loss	7,456			7,456
As at 31 December 2022	27,496	_	17,784	45,280

		Stage 2 Lifetime ECL	Stage 3 Lifetime	
	Stage 1	(not credit-	ECL (credit-	
	12m ECL	impaired)	impaired)	Total
	RMB'000	RMB'000	RMB'000	RMB'000
As at 1 January 2021	5,126	_	_	5,126
Changes in the loss allowance:				
<ul> <li>Charged to profit or loss</li> </ul>	14,914	_	17,784	32,698
As at 31 December 2021	20,040		17,784	37,824

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# 30. Debt Instruments at Fair Value Through Other Comprehensive Income – continued

The table below details the credit risk exposures of the debt instruments at fair value through other comprehensive income, which are subject to ECL assessment.

#### Gross carrying amount

	Stage 1 12m ECL RMB'000	Stage 2 Lifetime ECL (not credit- impaired) RMB'000	Stage 3 Lifetime ECL (credit- impaired) RMB'000	Total RMB'000
As at 31 December, 2022	8,357,942	_	5,343	8,363,285
As at 31 December, 2021	6,233,126		7,319	6,240,445

## 31. Deferred Tax Assets and Liabilities

For the purpose of presentation in the consolidated statement of financial position, certain deferred tax assets (1) and liabilities have been offset. The following is the analysis of the deferred tax balances for financial reporting purposes:

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Deferred tax assets	21,589	24,551
Deferred tax liabilities	(201,167)	(90,876)
	(179,578)	(66,325)

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## 31. Deferred Tax Assets and Liabilities - continued

(2) The gross movements in deferred tax assets and liabilities during the year are as follows:

	Impairment losses	Changes in fair value of financial assets/ liabilities at fair value through profit or loss	Changes in fair value of derivatives	Debt instruments at fair value through other comprehensive income	Equity instruments at fair value through other comprehensive income	Others	Total
As at 1 January 2021	46,960	(64,468)	10,782	157	-	43,529	36,960
(Charge)/credit to profit or loss Charge to other comprehensive income	(916)	(28,653)	(17,586)	8,175 (19,954)	(49,228)	4,877 -	(34,103) (69,182)
As at 31 December 2021	46,044	(93,121)	(6,804)	(11,622)	(49,228)	48,406	(66,325)
(Charge)/credit to profit or loss Credit to equity for the year	(39,097)	(64,716) -	(57,479)	1,865	- 35,192	(30,924)	(190,351) 35,192
Credit to other comprehensive income	-	-	-	41,673	233	-	41,906
As at 31 December 2022	6,947	(157,837)	(64,283)	31,916	(13,803)	17,482	(179,578)

## 32. Refundable Deposits

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Deposits with Stock Exchanges		
- Shanghai Stock Exchange	107,660	85,600
- Shenzhen Stock Exchange	47,712	49,079
- China Beijing Equity Exchange	1,448	1,294
Deposits with futures brokers	435,406	191,326
	592,226	327,299

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## 33. Other Current Assets

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Margin deposits of derivative contracts	1,486,802	364,866
Accounts receivable (Note i)	1,221,875	92,699
Other receivables (Note ii)	28,616	27,654
Prepaid expenses	27,163	16,024
Others	125,044	26,048
Less: Impairment allowance	(4,627)	(4,619)
	2,884,873	522,672

Note i: Accounts receivable

The aging analysis of accounts receivable based on the date of rendering services is as follows:

	2022/12/3	31	2021/12/3	1
	Amount RMB'000	Impairment allowance RMB'000	Amount RMB'000	Impairment allowance RMB'000
Up to 1 year 1 to 2 years More than 2 years	1,219,590 1,647 638	94 - 638	88,088 1,050 3,561	38 638 -
	1,221,875	732	92,699	676

In accordance with the requirements of IFRS 9, the Group adopts a simplified method to measure the expected credit loss for accounts receivable, that is, the Group always recognises lifetime ECL for accounts receivable. As at 31 December 2022, accounts receivable of the Group which are credit-impaired amount to RMB638 thousand, and the credit impairment allowance is RMB638 thousand (2021: accounts receivable of the Group which are credit-impaired amount to RMB638 thousand, and the credit impairment allowance is RMB638 thousand). As at 31 December 2022, the credit risk exposure of accounts receivable amounted to RMB1,226,434 thousand (2021: RMB92,699 thousand).

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## 33. Other Current Assets - continued

Note ii: Other receivables

Other receivables of the Group mainly include accounts in transit of issuing income certificates and refundable rental deposits.

The tables below details the credit risk exposures of the Group's other receivables, which are subject to ECL assessment.

The following tables show reconciliation of loss allowances that has been recognised for other receivables.

	Stage 1 12m ECL RMB'000	Stage 2 Lifetime ECL (not credit- impaired) RMB'000	Stage 3 Lifetime ECL (credit- impaired) RMB'000	Total RMB'000
As at 1 January 2022	879	1,220	1,844	3,943
Changes in the loss allowance:-				
- Transfer	(274)	254	20	_
- Charged/(credit) to profit or loss	79	(275)	148	(48)
As at 31 December 2022	684	1,199	2,012	3,895

	Stage 1 12m ECL	Stage 2 Lifetime ECL (not credit- impaired)	Stage 3 Lifetime ECL (credit- impaired)	Total
	RMB'000	RMB'000	RMB'000	RMB'000
As at 1 January 2021 Changes in the loss allowance:	241	1,447	2,858	4,546
- Transfer	(92)	92	_	_
- Charged/(credit) to profit or loss	730	(319)	(1,014)	(603)
As at 31 December 2021	879	1,220	1,844	3,943

Gross carrying amount

	Stage 1 12m ECL RMB'000	Stage 2 Lifetime ECL (not credit- impaired) RMB'000	Stage 3 Lifetime ECL (credit- impaired) RMB'000	Total RMB'000
As at 31 December, 2022	21,838	4,766	2,012	28,616
As at 31 December, 2021	19,708	6,102	1,844	27,654

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## 34. Margin Accounts Receivable

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Margin accounts receivable	8,831,024	10,804,311
Less: Impairment allowance	(15,354)	(12,972)
	8,815,670	10,791,339

Margin accounts are the funds the Group lends to the customers in margin financing and securities lending business. As at 31 December 2022, impairment allowance amounting to RMB15,354 thousand was provided (31 December 2021: RMB12,972 thousand).

Margin accounts receivable as at 31 December 2022 is secured by the customers' securities as collateral with undiscounted market value of approximately RMB25,061,882 thousand (31 December 2021: RMB34,261,645 thousand).

The following tables show reconciliation of loss allowances that has been recognised for margin accounts receivable.

	Stage 1 12m ECL RMB'000	Stage 2 Lifetime ECL (not credit- impaired) RMB'000	Stage 3 Lifetime ECL (credit- impaired) RMB'000	Total RMB'000
As at 1 January 2022	10,747	2,225	_	12,972
Changes in the loss allowance:				
- Transfer	(265)	265	-	_
- (Credit)/Charged to profit or loss	(4,739)	7,121	_	2,382
As at 31 December 2022	5,743	9,611	_	15,354

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## 34. Margin Accounts Receivable - continued

	Stage 1	Stage 2 Lifetime ECL (not credit-	Stage 3 Lifetime ECL (credit-	
	12m ECL	impaired)	impaired)	Total
	RMB'000	RMB'000	RMB'000	RMB'000
As at 1 January 2021 Changes in the loss allowance:	5,412	2,301	-	7,713
- Transfer	398	(398)	_	-
- Charged to profit or loss	4,937	322		5,259
As at 31 December 2021	10,747	2,225	-	12,972

The tables below details the credit risk exposures of the Group's margin accounts receivable, which are subject to ECL assessment.

#### Gross carrying amount

	Stage 1	Stage 2 Lifetime ECL (not credit-	Stage 3 Lifetime ECL (credit-	
	12m ECL	impaired)	impaired)	Total
	RMB'000	RMB'000	RMB'000	RMB'000
As at 31 December, 2022	7,829,020	1,002,004	_	8,831,024
As at 31 December, 2021	10,546,270	258,041	_	10,804,311

As at 31 December 2022, the gross carrying amount of the Group's margin accounts receivable in stage 1 increased, and the amount of the loss allowances increased as well.

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## 35. Clearing Settlement Funds

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Clearing settlement funds held for clients	1,894,228	2,358,282
Proprietary clearing settlement funds	1,100,511	909,836
	2,994,739	3,268,118

## 36. Cash Held for Brokerage Clients

The Group maintains separate banking accounts with banks and authorised institutions for clients' monies arising from the normal course of business. The Group records these monies as cash held for brokerage clients under current assets, and recognises them as due to clients given that they are held liable for any loss or appropriation of these monies. Cash held for brokerage clients for their transaction and settlement purposes is subject to regulatory oversight by third-party depository institutions as per CSRC or restricted and governed by the Securities and Futures (Client Money) Rules under the Hong Kong Securities and Futures Ordinance ("HKSFO").

#### 37. Cash and Bank Balances

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Cash	4	2
Bank balances	2,067,856	2,001,431
	2,067,860	2,001,433

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## 38. Share Capital

All shares issued by the Company are fully paid common shares, with a notional value of RMB1 per share. The number of shares and nominal value of the Company's share capital are as follows:

	Domestic Shares		H Shares		Total	
	Number of		Number of		Number of	
	shares	Amount	shares	Amount	shares	Amount
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
Registered, issued and fully paid at						
RMB1.0 per share:						
At 1 January 2021 and						
31 December 2021 and						
31 December 2022	2,389,133	2,389,133	442,640	442,640	2,831,773	2,831,773

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## 39. Share Premium and Reserves

	Share premium RMB'000	Surplus reserve <sup>(1)</sup> RMB'000	General risk reserve <sup>(2)</sup> RMB'000	Transaction risk reserve <sup>(2)</sup> RMB'000	Revaluation reserve RMB'000	Translation reserve RMB'000	Other reserve RMB'000	<b>Total</b> RMB'000
As at 1 January 2021	3,659,711	605,753	765,188	723,488	3,372	(21,351)	(14,817)	5,721,344
Issue of new shares	4,529,334	_	_	_	_	_	_	4,529,334
Appropriation to surplus reserve	-	71,172	_	_	_	_	_	71,172
Appropriation to general risk reserve	_		72,098	_	_	_	_	72,098
Appropriation to transaction risk			,					-,
reserve	_	_	_	71,172	_	_	_	71,172
Debt instruments at FVTOCI				,				,
<ul> <li>Net fair value changes</li> </ul>								
during the year	-	-	-	-	35,339	-	-	35,339
<ul> <li>Impairment loss for ECL</li> </ul>	-	-	-	-	24,524	-	-	24,524
Equity instrument at FVTOCI								
<ul> <li>Net fair value changes</li> </ul>								
during the year	-	-	-	-	147,685	-	-	147,685
Translation differences	_	_	-	_	_	(6,903)	-	(6,903)
As at 31 December 2021	8,189,045	676,925	837,286	794,660	210,920	(28,254)	(14,817)	10,665,765
As at 1 January 2022	8,189,045	676,925	837,286	794,660	210,920	(28,254)	(14,817)	10,665,765
Issue of new shares	_	-	_	-	-	_	-	-
Appropriation to surplus reserve	_	86,398	- 00.000	_	-	-	-	86,398
Appropriation to general risk reserve	_	-	93,360	_	_	_	-	93,360
Appropriation to transaction risk reserve				86,399				86,399
Disposal of investments in equity	_	_	_	00,599	_	_	_	00,599
instruments at fair value through								
other comprehensive income	_	_	_	_	(105,576)	_	_	(105,576)
Debt instruments at FVTOCI					(100,070)			(100,010)
Net fair value changes								
during the year	_	_	_	_	(130,612)	_	_	(130,612)
- Impairment loss for ECL	_	_	_	_	5,592	_	_	5,592
Equity instrument at FVTOCI					,			•
- Net fair value changes								
during the year	-	-	-	-	(701)	-	-	(701)
Translation differences	-	-	-	-	_	21,098	-	21,098
As at 31 December 2022	8,189,045	763,323	930,646	881,059	(20,377)	(7,156)	(14,817)	10,721,723

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## 39. Share Premium and Reserves - continued

#### (1) Surplus reserve

Pursuant to the Company Law of the PRC, the Company's Articles of Association and resolutions of the Board, the Company is required to appropriate 10% of its profit net of the previous years' losses to the statutory surplus reserve until the reserve balance reaches 50% of its registered capital.

Subject to the approval of the shareholders, the statutory surplus reserve may be used to offset accumulated losses, or converted into capital of the Company, provided that the balance of the statutory surplus reserve after such capitalization is not less than 25% of the registered capital immediately before capitalization.

#### (2) General risk reserve and transaction risk reserve

General reserve includes general risk reserve and transaction risk reserve.

In accordance with the requirements of the CSRC Circular regarding the Annual Reporting of Securities Companies in 2007 (Zhengjian Jigou Zi [2007] No.320) issued on 18 December 2007, the Company appropriates 10% of its profit to the general risk reserve.

In accordance with the requirements of the CSRC Circular regarding the Annual Reporting of Securities Companies in 2007 (Zhengjian Jigou Zi [2007] No.320) issued on 18 December 2007 and in compliance with the Securities Law, for the purpose of covering securities trading losses, the Company appropriates 10% from its profit to the transaction risk reserve and cannot be distributed or transferred to share capital.

In accordance with the requirements of the CSRC's guidance about regulating financial institutions in the asset management business for collective asset management business of securities and interim measures on the supervision and administration of risk reserves of securities investment funds publicly raised, the Company appropriates 10% from its management fee income from the collective asset management schemes to the general risk reserve since November 2018.

## 40. Bonds in Issue

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Current		
Corporate bonds with fixed rate – 2022 (a)	_	1,500,000
Corporate bonds with fixed rate – 2022 (b)		1,000,000
Corporate bonds with fixed rate – 2023 (c)	800,000	1,000,000
Corporate bonds with fixed rate – 2023 (d)	1,500,000	
Corporate bonds with fixed rate – 2023 (e)	1,500,000	-
Corporate bonds with fixed rate – 2023 <sup>(f)</sup> Subordinated bonds with fixed rate – 2022 <sup>(g)</sup>	1,000,000	200.000
Subordinated bonds with fixed rate – 2022 (h)	_	800,000
	700,000	1,000,000
Subordinated bonds with fixed rate – 2023 (1)	700,000	-
Income certificates ®	705,000	90,000
Short term corporate bonds (k)	-	2,000,000
Interest payable	391,082	345,63
	6,596,082	6,735,63 <sup>-</sup>
Non-Current		
Corporate bonds with fixed rate – 2023 (c)	_	800,000
Corporate bonds with fixed rate - 2023 (d)	_	1,500,000
Corporate bonds with fixed rate - 2023 (e)	_	1,500,000
Corporate bonds with fixed rate - 2023 (f)	_	1,000,000
Corporate bonds with fixed rate - 2024 ®	998,859	997,90
Corporate bonds with fixed rate – 2024 <sup>(m)</sup>	1,499,353	1,498,879
Corporate bonds with fixed rate – 2024 (n)	1,000,000	1,000,000
Corporate bonds with fixed rate – 2024 (a)	1,000,000	1,000,000
Corporate bonds with fixed rate – 2024 (p)	1,500,000	1,500,000
Corporate bonds with fixed rate – 2025 (a)	1,000,000	1,000,000
Corporate bonds with fixed rate – 2025 (f)	1,100,000	
Corporate bonds with fixed rate – 2025 (s)	1,000,000	
Corporate bonds with fixed rate – 2023 (1)	1,000,000	,
Corporate bonds with fixed rate – 2027 (a)	1,000,000	
Subordinated bonds with fixed rate – 2027 Subordinated bonds with fixed rate – 2023 Subordinated bonds with fixed	1,000,000	700 000
	1 000 000	700,000
Subordinated bonds with fixed rate – 2025 <sup>(v)</sup> Subordinated bonds with fixed rate – 2025 <sup>(w)</sup>	1,000,000	_
Suborumated bonds with fixed rate – 2025 <sup>m</sup>	1,500,000	
	13,598,212	11,496,786

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### 40. Bonds in Issue - continued

- (a) On 15 April 2020, the Company issued RMB1,500,000 thousand of corporate bonds on Shanghai Stock Exchange with a term of 2 years and a fixed coupon rate of 2.88% paid annually.
- (b) On 15 October 2020, the Company issued RMB1,000,000 thousand of corporate bonds on Shanghai Stock Exchange with a term of 2 years and a fixed coupon rate of 4.07% paid annually.
- (c) On 16 January 2020, the Company issued RMB800,000 thousand of corporate bonds on Shanghai Stock Exchange with a term of 3 years and a fixed coupon rate of 4.13% paid annually.
- (d) On 11 March 2020, the Company issued RMB1,500,000 thousand of corporate bonds on Shanghai Stock Exchange with a term of 3 years and a fixed coupon rate of 3.60% paid annually.
- (e) On 7 June 2021, the Company issued RMB1,500,000 thousand of corporate bonds on Shanghai Stock Exchange with a term of 2 years and a fixed coupon rate of 3.27% paid annually.
- (f) On 22 September 2021, the Company issued RMB1,000,000 thousand of corporate bonds on Shanghai Stock Exchange with a term of 2 years and a fixed coupon rate of 3.40% paid annually.
- (g) On 27 March 2019, the Company issued RMB800,000 thousand of subordinated bonds on Shanghai Stock Exchange with a term of 3 years and a fixed coupon rate of 4.74% paid annually.
- (h) On 26 November 2020, the Company issued RMB1,000,000 thousand of subordinated bonds on Shanghai Stock Exchange with a term of 2 years and a fixed coupon rate of 4.70% paid annually.
- (i) On 5 March 2020, the Company issued RMB700,000 thousand of subordinated bonds on Shanghai Stock Exchange with a term of 3 years and a fixed coupon rate of 4.25% paid annually.
- (j) As at 31 December 2022, income certificates were with a maturity of 61 days to 128 days and bore interest rates ranging from 1.90% to 3.50% per annum paid at maturity. (As at 31 December 2021, the income certificates were with a maturity of 62 days to 185 days and bore interest rates ranging from 2.70% to 3.00% per annum paid at maturity.)
- (k) As at 31 December 2022, there is no short term corporate bonds. (As at 31 December 2021, short term corporate bonds were with a maturity of 309 days to 339 days and bore interest rates from 2.75% to 3.10% per annum paid at maturity.)
- (l) On 15 March 2021, the Company issued RMB1,000,000 thousand of corporate bonds on Shanghai Stock Exchange with a term of 3 years and a fixed coupon rate of 3.70% paid annually.
- (m) On 12 May 2021, the Company issued RMB1,500,000 thousand of corporate bonds on Shanghai Stock Exchange with a term of 3 years and a fixed coupon rate of 3.59% paid annually.
- (n) On 28 June 2021, the Company issued RMB1,000,000 thousand of corporate bonds on Shanghai Stock Exchange with a term of 3 years and a fixed coupon rate of 3.65% paid annually.
- (o) On 30 August 2021, the Company issued RMB1,000,000 thousand of corporate bonds on Shanghai Stock Exchange with a term of 3 years and a fixed coupon rate of 3.29% paid annually.

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### 40. Bonds in Issue - continued

- On 22 November 2021, the Company issued RMB1,500,000 thousand of corporate bonds on Shanghai Stock Exchange with a term of 3 years and a fixed coupon rate of 3.50% paid annually.
- On 24 January 2022, the Company issued RMB1,000,000 thousand of corporate bonds on Shanghai Stock Exchange with a term of 3 years and (q) a fixed coupon rate of 3.14% paid annually.
- On 7 June 2022, the Company issued RMB1,100,000 thousand of corporate bonds on Shanghai Stock Exchange with a term of 3 years and a fixed coupon rate of 2.99% paid annually.
- On 11 November 2022, the Company issued RMB1,000,000 thousand of corporate bonds on Shanghai Stock Exchange with a term of 3 years and a fixed coupon rate of 2.70% paid annually.
- On 23 March 2022, the Company issued RMB1,000,000 thousand of corporate bonds on Shanghai Stock Exchange with a term of 5 years and a (t) fixed coupon rate of 3.80% paid annually.
- (u) On 28 April 2022, the Company issued RMB1,000,000 thousand of corporate bonds on Shanghai Stock Exchange with a term of 5 years and a fixed coupon rate of 3.60% paid annually.
- On 24 February 2022, the Company issued RMB1,000,000 thousand of subordinated bonds on Shanghai Stock Exchange with a term of 3 years and a fixed coupon rate of 3.45% paid annually.
- On 11 August 2022, the Company issued RMB1,500,000 thousand of subordinated bonds on Shanghai Stock Exchange with a term of 3 years (w) and a fixed coupon rate of 3.10% paid annually

### 41. Other Non-Current Liabilities

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Margin deposits of derivative contracts	4,728,712	1,425,330

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## 42. Lease Liabilities

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Lease liabilities payable:		
Within one year	86,791	71,090
Within a period of more than one year but not more than two years	36,279	58,464
Within a period of more than two years but not more than five years	36,068	36,327
Within a period of more than five years	1,038	913
	160,176	166,794
Less: Amount due for settlement with 12 months shown under current		
liabilities	(86,791)	(71,090)
Amount due for settlement after 12 months shown under non-current liabilities	73,385	95,704

## 43. Other Current Liabilities

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Salaries, bonus, allowances and benefits payable (Note 44)	440,290	584,244
Accounts payable	354,439	474,256
Other taxes payable	57,363	54,591
Securities investor protection fund	6,751	29,511
Provisions (Note 53)	1,869	1,869
Margin deposits of derivative contracts	2,623,126	1,529,209
Deferred income	8,280	6,314
Others	52,562	161,239
	3,544,680	2,841,233

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## 44. Payroll and Welfare

		Current year	year charge	
	2022/01/01	Current	payment	2022/12/31
	RMB'000	RMB'000	RMB'000	RMB'000
Salaries and bonus	573,298	870,169	1,010,769	432,698
Pension	10,170	140,555	149,434	1,291
Other social security	771	82,025	81,556	1,240
Other welfare	_	29,294	24,238	5,056
Labour union funds and employee				
education funds	5	5,363	5,363	5
Termination benefits	_	882	882	_
	584,244	1,128,288	1,272,242	440,290

	2021/01/01	Current year charge	Current year payment	2021/12/31
	RMB'000	RMB'000	RMB'000	RMB'000
Salaries and bonus	337,055	1,055,309	819,066	573,298
Pension	697	113,954	104,481	10,170
Other social security	482	65,424	65,135	771
Other welfare		22,520	22,520	
Labour union funds and employee				
education funds	8	7,739	7,742	5
Termination benefits		4,327	4,327	_
	338,242	1,269,273	1,023,271	584,244

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## 44. Payroll and Welfare - continued

The Group has provided a pension plan for full-time employees in Mainland China as required by the government, including basic pension insurance and corporate annuity plan. Namely, the Group pays endowment insurance premiums to the social insurance institution designated by the government on a monthly basis, which account for a certain percentage of the total salaries of the staff. After the retirement of the employees, the government is obliged to pay the pensions to them. According to the aforesaid defined contribution plan, the Group shall not be liable for the post-retirement benefits beyond the above contributions. Contributions to the plan will be included in the cost at the time of occurrence.

In addition, the Group provides relevant defined contribution plan for its qualified employees outside of Mainland China in accordance with local labour laws.

The Group did not forfeit any retirement benefit plan contributions, and there are no forfeited contributions under the Group's retirement benefit plans that can be used to deduct the contributions payable in future years.

## 45. Short-Term Borrowings

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Unsecured bank borrowings (note)	_	38,268
	_	38,268

Note: The last year's unsecured bank borrowing bear a floating rate of 3 month LIBOR plus 3.65% per annum and no less than 3.8% per annum and is repayable within one year.

### 46. Contract Liabilities

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Investment banking service fees received in advance	6,472	3,241
Investment management service fees received in advance	9,233	8,626
	15,705	11,867

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## 47. Due to Other Financial Institutions

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Due to banks	450,085	400,175
Due to China Securities Finance Corporation Limited	450,131	450,140
	900,216	850,315

## 48. Financial Assets Sold Under Repurchase Agreements

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Analysed by asset type		
- Debt securities	13,004,819	11,328,535
- Funds	1,887,862	1,238,109
- Commercial papers	100,000	229,366
	14,992,681	12,796,010

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Analysed by market		
- Interbank market	9,575,780	8,450,183
- Shanghai Stock Exchange	5,248,190	3,975,515
- Others	168,711	370,312
	14,992,681	12,796,010

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# 48. Financial Assets Sold Under Repurchase Agreements – continued

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Analysed by transaction type:		
- Pledged	14,923,970	12,655,065
- Outright	68,711	140,945
	14,992,681	12,796,010

As at 31 December 2022 and 2021, the fair value of the financial assets that had been placed as financial assets sold under repurchase agreements of the Group were listed as below:

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Debt securities	19,801,159	17,053,938
Commercial papers	98,914	223,670
	19,900,073	17,277,608

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## 49. Financial Liabilities at Fair Value Through Profit or Loss

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Interests of other holders in consolidated SEs (Note1)	48,860	458,145
Income certificates with variable interests (Note2)	1,530,121	971,561
	1,578,981	1,429,706
Analysed for reporting purpose as:		
Non-current liabilities	287,050	537,017
Current liabilities	1,291,931	892,689
	1,578,981	1,429,706

Note1: Interests of other holders in consolidated structured entities consist of third-party unit holders' interests in these consolidated structured entities. The Group designates these financial liabilities as financial liabilities at fair value through profit or loss because the financial assets of the consolidated structured entities are mainly measured on a fair value basis, the designation can significantly reduce a measurement or recognition inconsistency that would otherwise arise from measuring assets or liabilities or recognising the gains and losses on them on different bases.

Note2: It refers to Guolian Shengxin and Guolian Hengxin series of income certificates with variable interests issued by the Group. The series of income certificates are linked to the contracts of CSI 500 and CSI 300, etc. The Group designates the above embedded derivatives and the main contract of income certificate as financial liabilities measured at fair value.

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## 50. Accounts Payable to Brokerage Clients

Accounts payable to brokerage clients mainly include money held for clients placed at banks and at clearing houses by the Group, and are interest bearing at the prevailing market interest rates. The majority of the accounts payable balances are repayable on demand except where certain balances represent margin deposits and cash collateral received from clients for their trading activities under the normal course of business. Only the excess amounts over the required margin deposits and cash collateral stipulated are repayable on demand.

As at 31 December 2022, cash collateral received from clients for margin financing and securities lending arrangements amounted to RMB1,601,772 thousand (31 December 2021: RMB1,198,646 thousand), and are included in the Group's accounts payable to brokerage clients.

## 51. Cash and Cash Equivalents

For the purpose of the consolidated statement of cash flows, cash and cash equivalents include amounts that can be used to meet short-term cash commitments.

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Cash	4	2
Bank balances (Note)	1,523,835	887,684
Proprietary clearing settlement funds	1,100,511	909,836
Cash equivalents		
- Financial assets held under resale agreements		
with original maturity less than 3 months	1,099,632	597,567
	3,723,982	2,395,089

Note: Bank balances do not include interest receivable from deposits and are all with original maturity of three months or less.

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### 52. Transfer of Financial Assets

In the normal course of business, the Group enters into certain transactions in which it transfers recognised financial assets to third parties or customers. If these transfers qualify for derecognition, the Group derecognises all or part of the financial assets where appropriate. If the Group has retained substantially all the risks and rewards on these assets, the Group continues to recognise these assets.

#### (1) Securities lending

Transferred financial assets that do not qualify for derecognition include securities lent to clients for them to sell, for which the clients are required to provide collateral that could fully cover the credit exposure of the securities lent, and have the obligation to return the securities to the Group in accordance with the contracts. In certain circumstances, if the securities increase or decrease in value, the Group may require additional collateral from the clients or have to return part of the collateral it holds to the clients. In these instances, the Group believes that it retains substantially all the risks and rewards of these securities and therefore does not derecognise them.

As at 31 December 2022, the Group's financial assets at FVTPL and Equity instrument at FVTOCI used for securities lending amounted to RMB26,281 thousand and RMB393,169 thousand, respectively (31 December 2021: RMB83,842 thousand and Nil).

#### (2) Repurchase agreements

Sales and repurchase agreements are transactions in which the Group sells a security and simultaneously agrees to repurchase it (or an asset that is substantially the same) at the agreed date and price. The repurchase prices are fixed and the Group is still exposed to substantially all the credit risks, market risks and rewards of those securities sold. These securities are not derecognised from the financial statements but regarded as "collateral" for the liabilities because the Group retain substantially all the risks and rewards of these securities.

The proceeds from selling such securities are presented as financial assets sold under repurchase agreements. Because the Group sells the contractual rights to the cash flows of the securities, it does not have the ability to use the transferred securities during the term of the arrangements.

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### 52. Transfer of Financial Assets - continued

#### (2) Repurchase agreements - continued

The following table analyses the carrying amount of the above mentioned financial assets transferred to the third parties or customers that did not qualify for derecognition and their associated financial liabilities:

	2022/12/31		2021/1	2/31
	Carrying	Carrying	Carrying	Carrying
	amount of	amount of	amount of	amount of
	transferred	related	transferred	related
	assets	liabilities	assets	liabilities
	RMB'000	RMB'000	RMB'000	RMB'000
Bonds	19,801,159	(4.4.000.004)	17,053,938	(40.700.040)
Commercial papers	98,914	(14,992,681)	223,670	(12,796,010)
	19,900,073	(14,992,681)	17,277,608	(12,796,010)

## 53. Commitments and Contingent Liabilities

### (1) Capital commitments

As at 31 December 2022, the Group was not involved in any material capital commitments (31 December 2021: the same).

### (2) Legal proceedings

On 20 September 2019, the Company received a notice of response to a lawsuit filed by a client in Wuxi Intermediate People's Court of Jiangsu Province against the Company over the dispute over securities pledged repurchase transaction, claiming that the Company should refund the overcharged amount and losses totaling RMB55,517 thousand to a third-party. On 15 April 2020, the Wuxi Intermediate People's Court issued a civil ruling which rejected this lawsuit. The client filed an appeal on 29 May 2020, and the case is currently under trial. The Company has recognised provisions of RMB1,869 thousand in respect of the above case as at 31 December 2022 (31 December 2021: RMB1,869 thousand).

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## 53. Commitments and Contingent Liabilities - continued

#### (2) Legal proceedings - continued

In June 2021, a total of 15 investors filed a lawsuit in Jinan Intermediate People's Court of Shandong Province on the grounds of liability disputes over securities false statements, demanding Shandong Longli Biotechnology Co., LTD. (hereinafter referred to as "Longli Biotechnology") to compensate investors for losses of 2,762,100 yuan in total due to its securities false behaviors. The case was tried on October 28, 2021. Jinan Intermediate People's Court of Shandong Province ruled that the case should be tried through ordinary representative proceedings and registered as a right holder.

In August 2022, Huaying Securities, a wholly-owned subsidiary of the Group, received the Summons for Court Session, the Notice to Produce Evidence, and the Notice of Notification to the Members of the Trial Division issued by the Intermediate People's Court of Jinan City, Shandong Province on August 2, 2022, with 1,628 investors of Longli biotechnology claiming for compensation of plaintiff for the investment loss, commission, stamp duty, litigation costs and other fees, caused by the misrepresentation. As the sponsor and securities underwriter of the listing of Longli Bio, Huaying Securities co-underwent joint and several liability with 12 other natural persons and BDO China Shu Lun Pan Certified Public Accountants LLP. The above-mentioned case has not yet been heard, and the total amount claimed by the plaintiffs is still in the process of statistics. Due to this is still an early stage of the legal proceedings, according to the judgment of the management, the Group has not accrued any provisions for the potential claims.

#### (3) Guarantee for overseas subsidiaries

The Board Meeting of the Company held on 24 August 2021 approved the proposal on providing guarantee for Guolian securities (Hong Kong) Co., Ltd. and its wholly-owned subsidiaries with a total amount of no more than US \$100 million, which will be effective within 24 months from the date of approval by the Board of Directors. As at 31 December 2022, no guarantee was utilized by Guolian securities (Hong Kong) Co., Ltd. and its wholly-owned subsidiaries (2021: nil).

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## 54. Reconciliation of Liabilities Arising from Financing Activities

The table below details changes in the Group's liabilities arising from financing activities, including both cash and non-cash changes. Liabilities arising from financing activities are those for which cash flows were or future cash flows will be, classified in the Group's consolidated statement of cash flows as cash flows from financing activities.

					Financial liabilities at fair value	
	Bonds in		Lease	Dividend	through	
	issue	Borrowings	Liabilities	Payable	profit or loss	Total
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
At 1 January 2021	13,779,759	_	175,643	_	311,989	14,267,391
Financing cash flows						
<ul> <li>Dividend paid</li> </ul>	_	_	_	(285,374)	-	(285,374)
<ul> <li>Additional short-term borrowings</li> </ul>	_	38,268	_	_	_	38,268
<ul> <li>Additional bonds in issue</li> </ul>	13,050,755	_	_	_	2,269,848	15,320,603
- Repayment of bonds in issue	(8,725,000)	_	_	-	(1,623,031)	(10,348,031)
- Repayment of principal of lease liabilities	_	_	(75,080)	-	_	(75,080)
- Interest paid	(451,165)	_	(6,674)	-	_	(457,839)
Non-cash changes						
<ul> <li>Dividend declared</li> </ul>	_	_	_	285,374	_	285,374
- Additional bonds in issue	_	_	_	_	12,375	12,375
- Interest expenses	578,068	_	7,801	_	_	585,869
- New leases	_	_	65,104	_	_	65,104
- Changes of fair value	<del>-</del>		-	_	380	380
At 31 December 2021	18,232,417	38,268	166,794	-	971,561	19,409,040
A+1 lanuary 2000	10 000 417	00.060	166 704		071 561	10 100 010
At 1 January 2022	18,232,417	38,268	166,794	-	971,561	19,409,040
Financing cash flows				(000 477)		(000 477)
– Dividend paid	_	(00,000)	_	(283,177)	_	(283,177)
Repayment of short-term borrowings	-	(38,268)	_	-	7.040.500	(38,268)
- Additional bonds in issue	10,464,486	-	-	-	7,916,560	18,381,046
- Repayment of bonds in issue	(8,549,485)	_	(00.040)	-	(7,241,451)	(15,790,936)
- Repayment of principal of lease liabilities	(0.44.055)	(4.047)	(80,916)	-	-	(80,916)
- Interest paid	(644,355)	(1,347)	(7,257)	-	_	(652,959)
Non-cash changes				000 477		000 477
- Dividend declared	_	-	-	283,177	_	283,177
- Additional bonds in issue	-	-	-	_	_	- 000 400
- Interest expenses	691,231	1,347	6,552	-	_	699,130
- New leases	-	-	75,003	-	(440 540)	75,003
- Changes of fair value			_		(116,549)	(116,549)
At 31 December 2022	20,194,294	_	160,176	_	1,530,121	21,884,591

For the year ended 31 December 2022

## 55. Related Party Transactions

#### 55.1 Transactions and balances with the Company's controlling shareholder - Guolian Group

Wuxi Guolian Development (Group) Co., Ltd. (collectively referred to as "Guolian Group" together with its subsidiaries) is a wholly state-owned company established in the PRC with a registered capital of RMB8,391,110 thousand. As at 31 December 2022, Guolian Group directly held 19.21 % of the equity interest in the Company. In addition, Guolian Group also indirectly held equity interest in Company through its subsidiaries of Guolian Trust Co., Ltd. ("Guolian Trust"), Wuxi Guolian Municipal Electric Power Company ("Wuxi Electric"), Wuxi Yi Mian Textile Group Co., Ltd. ("Yi Mian Textile"), Wuxi Min Sheng Investment Co., Ltd. ("Min Sheng Investment") and Wuxi Huaguang Environment & Energy Group Co., Ltd. ("Wuxi Huaguang").

Guolian Trust is the subsidiary of Guolian Group who directly or indirectly held 91.87% of the equity interest. As at 31 December 2022, Guolian Trust held 13.78% of the equity interest in the Company.

Wuxi Electric is an indirect wholly-owned subsidiary of Guolian Group. As at 31 December 2022, Wuxi Electric held 9.42% of the equity interest in the Company.

Yi Mian Textile is a direct wholly-owned subsidiary of Guolian Group. As at 31 December 2022, Yi Mian Textile held 2.57% of the equity interest in the Company.

Min Sheng Investment is an indirect wholly-owned subsidiary of Guolian Group. As at 31 December 2022, Min Sheng Investment held 2.60% of the equity interest in the Company.

Wuxi Huaguang is the subsidiary of Guolian Group who directly held 72.23% of the equity interest. As at 31 December 2022, Wuxi Huaguang held 1.03% of the equity interest in the Company.

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## 55. Related Party Transactions - continued

# 55.1 Transactions and balances with the Company's controlling shareholder – Guolian Group – continued

### Transactions during the year

	2022/12/31 RMB'000	2021/12/31 RMB'000
Income from providing bond underwriting services	2,028	849

#### Balances at the end of the year

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Cash held for brokerage clients	<1	<1

## 55. Related Party Transactions - continued

### 55.2 Other major related party transactions and balances

The table below lists the Group's other significant related parties as at 31 December 2022.

Significant related legal entities	The relationship with the Group
Guolian Futures	Fellow subsidiary
Wuxi Guolian Xincheng Investment Co., Ltd. ("Guolian Xincheng")	Fellow subsidiary
Wuxi Guolian Property Management Co., Ltd. ("Guolian Property Management")	Fellow subsidiary
Jiangsu Asset Management Co., Ltd.	Fellow subsidiary
Wuxi Taigong Sanatorium Co., Ltd. ("Taigong Sanatorium ")	Fellow subsidiary
Wuxi Corporation Credit Investigation Co.,Ltd ("Corporation Credit Investigation")	Fellow subsidiary
Jiangsu Lianjia Asset Management Co.,Ltd. ("Lianjia Asset Management")	Fellow subsidiary
Wuxi Union Financing Guarantee Co.,Ltd.  ("Union Financing Guarantee")	Fellow subsidiary
Guolian Finance Co., Ltd	Fellow subsidiary
Wuxi Guolian Integrated Circuit Investment Center L. P ("Integrated Circuit Investment Center")	Fellow subsidiary
Guolian Life Insurance Co., Ltd.	Associate invested by the controlling shareholder of the Company
Wuxi Guolian Xinchuang Private Investment Fund Co., Ltd. ("Guolian Xinchuang")	Associate invested by the controlling shareholder of the Company
Wuxi Micro Nano Industry Development Co., Ltd. ("Micro Nano")	Associate invested by the controlling shareholder of the Company
Wuxi Rural Commercial Bank ("WRCB")	The director of the Company acts as a director of WRCB
Wuxi Guofa Capital Operation Co., Ltd. ("Guofa Capital")	The director of the Company acted as a director of Guofa Capital
Wuxi Public Utilities Industrial Group Co,. Ltd ("Public Utilities Industrial Group ")	The director of the controlling shareholders of Company acts as a director of Public Utilities Industrial Group
Wuxi Industry Development Group Co,. Ltd ("Industry Development Group ")	The director of the controlling shareholders of Company acts as a director of Industry Development Group
Jiangsu Longda Superalloy Material Co,. Ltd ("Longda Superalloy Material ")	The Senior management of the controlling shareholder of the Company acted as a director of Longda Superalloy Material
Founder Securities Co., Ltd. ("Founder Securities ") (Note)	The senior management of the Company acted as a senior management of Founder Securities

Mr. Yin Lei has been appointed as Vice President and Head of Finance since June 2022. Mr. Yin Lei acted as senior manager of Founder Securities and resigned in April 2022, therefore Founder Securities was deemed as the related party of the Company from June 2022 to April 2023.

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## 55. Related Party Transactions - continued

### 55.2 Other major related party transactions and balances - continued

### Transactions during the year

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Income from providing securities brokerage services		
- Guolian Trust	5,061	6,790
- Zhonghai Fund Management Co., Ltd.	1,555	1,706
- Guolian Futures	554	778
- Guolian Life Insurance Co., Ltd.	87	90
- Others	926	1,064
Income from providing bond underwriting services		
<ul> <li>Longda Superalloy Material</li> </ul>	89,620	_
- Jiangsu Asset Management Co., Ltd.	1,415	1,415
- Guolian Life Insurance Co., Ltd.	264	_
<ul> <li>Public Utilities Industrial Group</li> </ul>	415	_
Income from providing financial advisory services		
- Guolian Trust	413	1,322
- Jiangsu Asset Management Co., Ltd.	330	_
- Industry Development Group	236	_
- Union Financing Guarantee	142	283
Income from providing asset management services		
- Jiangsu Asset Management Co., Ltd.	832	2,115
- Lianjia Asset Management	829	278
- Guolian Life Insurance Co., Ltd.	188	576
- WRCB	122	195
- Taigong Sanatorium	30	30
– Guolian Futures	_	164
- Others	293	229

## 55. Related Party Transactions - continued

### 55.2 Other major related party transactions and balances - continued

### Transactions during the year - continued

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Income from providing investment advisory services		
– Guolian Trust	2,280	182
– Guolian Futures	1,887	1,887
- Guolian Xinchuang	849	943
- WRCB	211	520
- Jiangsu Asset Management Co., Ltd.	189	666
- Others	90	130
Expense for receiving futures investment advisory services		
- Guolian Futures	1,321	1,132
Investment losses		
- Founder Securities	849	_
- Others	97	46
Rental income		
- Guolian Life Insurance Co., Ltd.	484	439
- Guolian Futures	108	682
Rental expense		
- Jiangsu Asset Management Co., Ltd.	1,178	1,178
- Others	301	311

For the year ended 31 December 2022

## 55. Related Party Transactions - continued

### 55.2 Other major related party transactions and balances - continued

Transactions during the year - continued

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Interest expense on due to other financial institutions		
- WRCB	479	_
- Guolian Finance Co., Ltd	_	47
Interest expense on financial assets sold under repurchase agreements		
- Guofa Capital	119	446
<ul> <li>Corporation Credit Investigation</li> </ul>	_	14
- Others	100	2
Interest expense of lease liabilities		
- Guolian Xincheng	751	1,248
- Guolian Life Insurance Co., Ltd.	42	181
- Micro Nano	6	-
Expense for receiving services		
- Guolian Property Management	6,333	7,070
- Taigong Sanatorium	1,195	2,179
- Micro Nano	842	_
- Guolian Xincheng	613	622
- Guolian Futures	393	328
- Guolian Life Insurance Co., Ltd.	211	1,007
- Others	393	299

## 55. Related Party Transactions - continued

### 55.2 Other major related party transactions and balances - continued

### Balances at the end of the year

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Accounts payable		
- Guolian Life Insurance Co., Ltd.	50	50
- Guolian Futures	_	30
Lease liabilities		
- Guolian Xincheng	10,953	21,500
- Guolian Life Insurance Co., Ltd.	1,042	1,849
- Micro Nano	144	_
Contract liabilities		
- Integrated Circuit Investment Center	4,000	_
Other receivable		
- Micro Nano	40	271
- Guolian Xincheng	_	479
- Guolian Property Management	_	180
Clearing settlement funds		
- Guolian Futures	32,616	43,666
Refundable deposits		
- Guolian Futures	17,634	18,351
Financial assets sold under repurchase agreements		
- Corporation Credit Investigation	_	1,061
- Guofa Capital	_	7,349
Financial derivative asset/(liability)		
- Founder Securities	1,031	_
- Founder Securities	(1,044)	_
Cash held for brokerage clients		
- Guolian Trust	7,219	80
- Zhonghai Fund Management Co., Ltd.	6	<1
- Others	67,580	76,727

For the year ended 31 December 2022

## 55. Related Party Transactions - continued

#### 55.2 Other major related party transactions and balances - continued

### Balances at the end of the year - continued

As at 31 December 2022, the Group held wealth management products issued by Guolian Trust Co., Ltd. amounted to RMB50,085 thousand. (31 December 2021: Nil).

For the year ended 2022, the Group traded with Founder Securities Co., Ltd with a cumulative amount of RMB513,265 thousand, (2021: Nil).

For the year ended 2022, the subordinated bonds issued by the Group amounted to RMB50,000 thousand, which held by the product managed by WRCB, were repaid. As at 31 December 2022, the related parties did not hold any subordinated bonds issued by the Group. (2021: the product managed by WRCB held the subordinated bonds issued by the Group amounted to RMB50,000 thousand).

#### 55.3 Key management personnel

Key management personnel are those persons who have the power to, directly or indirectly, plan, direct and control the activities of the Group, including members of the board of directors, board of supervisors and other members of the senior management.

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Short term employee benefits	28,052	32,599
Post-employment benefits	1,930	1,561
	29,982	34,160

For the year ended 31 December 2022

## 56. Financial Risk Management

#### 56.1 Summary

The Group's risk management objective is to establish a sound risk management system and effective management mechanism to ensure that the risk is controlled under a tolerable level, achieve a sustainable development and reduce the uncertainty of achieving business plans.

Based on the risk management objective, the Group's risk management strategy is to identify and analyse various risks faced by the Group, establish an appropriate risk tolerance bottom line for risk management and measure, monitor, report and respond to various risks in a timely and reliable manner to control risks within the limits set by the Group.

The risks involved in the daily operations of the Group mainly include credit risk, market risk and liquidity risk. The Group has established policies and procedures to identify and analyse these risks, and to set appropriate indicators, limits, policies and internal control processes to manage these risks through continuous monitoring by information systems.

The Company has formulated the "Basic Principle for Comprehensive Risk Management of Guolian Securities Co., Ltd.", which specifies the Company's risk management objectives, principles, organizational structure, authorization system, related responsibilities and relevant procedures, etc.; and has formulated the "Liquidity Risk Management Measures of Guolian Securities Co., Ltd.", "Liquidity Risk Contingency Plan of Guolian Securities Co., Ltd.", "Arket Risk Management Measures of Guolian Securities Co., Ltd.", "Credit Risk Management Measures of Guolian Securities Co., Ltd.", and "Operational Risk Management Measures of Guolian Securities Co., Ltd." for different types of risks, which standardised the methods and processes for the identification, response and reporting of various risks, to ensure the Company achieves the risk management goal of "measurable, controllable and tolerable".

For the year ended 31 December 2022

## 56. Financial Risk Management - continued

#### 56.1 Summary - continued

The Company has established a comprehensive and multi-level risk management system including the Board of Directors and risk control committee, senior management and risk management committees, risk management departments and other risk management-related functional departments, and risk management organizations set within departments. The Company's Board of Directors takes the ultimate responsibility for the Company's risk management and authorizes the risk control committee to fulfil its partial functions regarding comprehensive risk management; the Company's management assumes the responsibility for organizing and implementing comprehensive risk management tasks in business management, and authorizes the Chief Risk Officer being responsible for leading and organizing the overall risk management work; the Company's risk management departments includes the Risk Management Department and other risk management functional departments. The risk management departments are responsible for establishment of the Company's risk management system, identifying and evaluating the risks faced by the Company's business activities, carrying out daily risk monitoring, inspection and evaluation, and raising recommendation and improving the Company's risk management system. The Risk Management Department supervises, evaluates and reports on the relevant work of the risk management functional departments and shall be responsible to the Chief Risk Officer for risk management; the Company's business departments and risk management organizations within its branches are responsible for the specific implementation of risk management.

#### 56.2 Credit risk

Credit risk refers to the risk of counterparty's failure or inability to meet its payment obligations, or the risk of loss due to declining credit rating.

The Group's credit risks mainly come from risk of default by the counterparty in fixed-income investment business, margin finance business including margin accounts receivable, equity securities held under resale agreements, and OTC derivative business and etc.

In terms of the fixed-income investment business, the Company has established a pool of target bonds, conducted necessary due diligence and provided internal ratings for the bonds that will be traded or used in spot transactions, repurchase transactions, forwards, and lending transactions. The Company established multi-level mechanism of internal approval. For the pool of target bonds, the Company has established the tracking mechanism on a regular or irregular basis, to continuously track changes in credit status. Meanwhile, the Company has established a credit risk indicator system such as concentration of single issuer, industry concentration and etc.

For the year ended 31 December 2022

## 56. Financial Risk Management - continued

#### 56.2 Credit risk - continued

In terms of the financing business, the Company has established a strict layered review and evaluation mechanism, and formed a multi-level approval and authorization mechanism. The Company assesses the credit standing of the borrower by analysing the shareholder's background, operating conditions, and financial status. As for the evaluation of the collateral to be pledged, the quality of the collateral is analysed through a combination of qualitative and quantitative methods, and based on its liquidity index, market performance and other indicators that can be quantitatively measured. The Company has established a multi-dimensional financing business indicator system, including concentration indicators, loan-to-collateral ratio, early warning of closing position, ceilings of pledge ratio, and facility limit, etc., and manages credit risk exposure through timely mark-to-market method.

In terms of the credit risk of counterparties, the Company has developed rating criteria for counterparties and established a counterparty white list to manage counterparties' facility and limit according to their risk levels. The Company regularly, annually at least, updates the white list of counterparties, and adjusts the ratings of counterparties with consideration of any negative public media reports. In addition, the Company manages the credit risk exposures by means of mark-to-market, margin call or forced liquidation.

The credit risk of the Group also comes from the securities business. If the customer fails to deposit sufficient funds for trading, the Group may need to use its own funds to complete the settlement of the transactions. The Group requires customers to deposit the funds required for transactions in full before settlement to reduce related credit risks.

#### 56.2.1 Expected credit loss

The Group has applied the ECL model to measure the expected credit losses for applicable financial asset.

The Group has used the "3 Stage" ECL model to assess the credit losses when its credit risk has increased significantly since initial recognition.

An asset is classified as Stage 1 where there has been low risk of default or has not been a significant increase in credit risk. The Group will continuously monitor its credit risk.

For the year ended 31 December 2022

## 56. Financial Risk Management - continued

#### 56.2 Credit risk - continued

#### 56.2.1 Expected credit loss - continued

- An asset is classified as Stage 2 where there has been a significant increase in credit risk since
  initial recognition but that are not credit impaired. The Group does not see it as a credit impaired
  instrument.
- An asset is classified as Stage 3 when it is credit impaired.
- The impairment loss for financial instruments in Stage 1 is expected credit losses for the next 12 months, which corresponds to the portion of lifetime ECL that is expected to result from default events that are possible within 12 months after the reporting date. In the Stage 2 or 3, the expected credit losses of financial instruments are measured for the entire life time.
- Purchased or originated credit impaired financial assets refer to those with credit impairment since initial recognition. The impairment allowances of these assets are measured as the expected credit loss for the entire life time.

For accounts receivable, the Group has applied the simplified approach in IFRS 9 to measure the loss allowance at lifetime ECL.

For the factors the Group considers whether there have been significant increase in credit risk, please refer to Note 3. In particular, for margin accounts receivable and financial assets held under resale agreement, the Group generally believes that when the loan-to-collateral ratio reaches the warning line, the credit risk increases significantly and the relevant asset needs to be transferred to Stage 2, and when the coverage ratio reaches the liquidation line or expect there would be loss after closing the position mandatorily, it will be transferred to Stage 3.

The Group uses Probability of default (PD), Exposure at Default (EAD) and Loss Given Default (LGD) to measure credit risks.

- PD is an estimate of the likelihood of default over a given time horizon, the calculation of which includes historical data, assumptions and expectations of future conditions.
- EAD is the amount that the Group should be repaid at the time of default in the next 12 months
  or throughout the remaining life time.

## 56. Financial Risk Management - continued

#### 56.2 Credit risk - continued

#### 56.2.1 Expected credit loss - continued

LGD is an estimate of the loss arising on default. It is based on the difference between the contractual cash flows due and those that the Group would expect to receive, taking into account cash flows from collateral and integral credit enhancements

The expected credit losses are measured based on the probability weighted results of PD, EAD and LGD.

During the year ended 31 December 2022, no significant changes were made in the techniques of estimation or key assumptions.

The assessment of significant increase in credit risk and the measurement of expected credit losses all involve forward-looking information. Through the analysis of historical data, the Group identifies the key economic indicators affecting the credit risk and expected credit losses of each asset portfolio. Key economic indicators include macroeconomic indicators and indicators that can reflect market volatility. Estimates of the predicted values and the likelihood of occurrence are highly inherently uncertain, so the actual results may differ significantly from the predictions. The Group believes that these projections reflect the best estimates of the Group on the possible results.

For the year ended 31 December 2022, the important macroeconomic assumptions used by the Group in the forward-looking model include the cumulative growth rate of GDP at constant price, the growth rate of the consumer price index, and the growth rate of the factory price index of industrial products. Among which:

- Cumulative growth rate of GDP at constant price: the forecast rate at the year end of 2022 ranges between 2.38% and 8.55%;
- Growth rate of the consumer price index: the forecast rate at the year end of 2022 ranges between 0.75% and 3.61%;
- Growth rate of factory price index of industrial products: the forecast rate at the year end of 2022 ranges from -3.26% to 6.51%.

For the year ended 31 December 2022

## 56. Financial Risk Management - continued

#### 56.2 Credit risk - continued

#### 56.2.1 Expected credit loss - continued

For the year ended 31 December 2022, the macroeconomic forward-looking adjustment factors used by the Group in the evaluation of the expected credit loss measurement model have considered the subsequent impact of deregulation of COVID-19 epidemic control and the instability of the international economic situation on the domestic macro economy. To be prudent, the Group has determined a higher weight for the neutral scenario, and the second is pessimistic scenario. Assuming that the weight of pessimistic scenario is reduced by 10% and the weight of benchmark scenario increased by 10%, the Group's credit impairment provision will be reduced by RMB1,788 thousand.

The Group has classified exposures with similar risk characteristics when calculating expected credit loss impairment in a portfolio. During the classification, the Group obtained sufficient information to ensure its statistical reliability.

#### 56.2.2 Maximum credit risk exposure

Before considering collateral or other credit enhancement methods, the maximum credit risk exposure is the carrying amount of financial assets (net of provisions for impairment). The maximum credit risk exposure of the Group is as follows:

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Refundable deposits	592,226	327,299
Other assets	3,361,927	480,599
Margin accounts receivable	8,815,670	10,791,339
Financial assets held under resale agreements	3,263,816	2,958,134
Financial assets at FVTPL		
- Debt securities	18,831,676	16,755,143
<ul> <li>Asset backed securities</li> </ul>	782,592	311,655
- Commercial papers	98,870	463,607
Debt instrument at FVTOCI	8,363,285	6,240,445
Derivative financial assets	979,879	485,041
Clearing settlement funds	2,994,739	3,268,118
Cash held for brokerage clients	7,964,935	8,572,113
Cash and bank balances	2,067,860	2,001,433
	58,117,475	52,654,926

For the year ended 31 December 2022

## 56. Financial Risk Management - continued

### 56.2 Credit risk - continued

#### 56.2.3 Credit rating of debt investments

The Group monitors the credit risk profile of the debt securities portfolio held based on credit ratings, which are obtained from major rating agencies in the PRC where debt issuers are located.

	Debt instruments at FVTOCI RMB'000	Financial assets at FVTPL RMB'000
31 December 2022		
Issuers in Mainland China (Note 1)		
Chinese Treasury bond, Central bank bills, CDB bonds	1,956,903	2,212,497
Policy financial bonds	582,083	752,842
Local government bonds	470,529	204,594
AAA	1,495,158	9,881,081
AA- to AA+	3,854,965	6,212,931
Below AA-	3,647	99,786
Unrated	-	21,600
Sub-total	8,363,285	19,385,331
Issuers in Hong Kong and other regions		
AAA	-	57,262
AA+	-	145,258
No domestic rating (Note 2)	-	26,417
Sub-total	_	228,937
Total	8,363,285	19,614,268

Note 1: AAA-AA-, and Below AA- refer to debt ratings. If there is no debt rating or the rating is A-1, the higher one between the principal rating and the guarantee rating will be chosen, with AAA being the highest rating; Unrated means that the credit rating agency has not rated the entity or debt.

Note 2: The domestic rating of the entity is preferred for overseas debt rating. If there is no domestic entity rating, it will be summarized in the "No domestic rating" column.

For the year ended 31 December 2022

## 56. Financial Risk Management - continued

#### 56.3 Market risk

Market risk is the risk of loss arising from adverse change in fair value or movement in cash flows in respect of financial instruments, due to interest rate risk, exchange rate risk or price risk.

#### 56.3.1 Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Group utilises sensitivity analysis as the main tool for monitoring interest rate risk and measuring the impact of a reasonable and possible change of interest rate on its total profit and equity, assuming all other variables remain unchanged.

## 56. Financial Risk Management - continued

### 56.3 Market risk - continued

#### 56.3.1 Interest rate risk - continued

The table below presents the residual maturities of the Group's financial assets and liabilities before their contractual re-pricing dates or their maturity dates (whichever are earlier):

Financial assets Refundable deposits Other assets Other assets	As at 31 December 2022	Within 3 months RMB'000	3 months to 1 year RMB'000	1-5 years RMB'000	More than 5 years RMB'000	Non-interest bearing RMB'000	Total RMB'000
Refundable deposits		I IIVID 000	TIME 000	1 IIVID 000	TIME COO	1 IIVID 000	1 IIVID 000
Other assets	Financial assets						
Other assets	Refundable deposits	_	_	_	_	592,226	592,226
Margin accounts receivable         4,402,443         4,413,227         -         -         -         8,8           Financial assets held under resale agreements         1,904,619         1,359,197         -         -         -         3,2           Financial assets at FVTPL Debt instruments at FVTOCI Equity instruments at fair value through other         5,343         229,330         7,354,498         637,229         136,885         8,3           Equity instruments at fair value through other         -         -         -         -         2,926,193         2,9           Financial derivative assets         -         -         -         -         979,879         9           Clearing settlement funds         2,994,739         -         -         -         979,879         9           Cash held for brokerage clients         7,964,935         -         -         -         -         7,99           Cash and bank balances         1,624,744         443,116         -         -         -         2,0           Financial liabilities           Short-term borrowings         -         -         -         -         -         -         -         20,11           Other liabilities         -         -         -	Other assets	_	_	_	_	3.361.927	3,361,927
Financial assets held under resale agreements	Margin accounts receivable	4,402,443	4,413,227	_	_	_	8,815,670
Tesale agreements	•	, , , ,	, -,				.,,.
Financial assets at FVTPL  Debt instruments at FVTOCI  Equity instruments at FVTOCI  Equity instruments at fair value through other comprehensive income  Financial derivative assets  Clearing settlement funds  2,994,739  Cash held for brokerage clients  T,964,935		1.904.619	1.359.197	_	_	_	3,263,816
Debt instruments at FVTOCI Equity instruments at fair value through other comprehensive income	· ·			8.670.125	706.134	13.020.379	32,435,843
Equity instruments at fair value through other comprehensive income	Debt instruments at FVTOCI						8,363,285
through other  comprehensive income	Equity instruments at fair value	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Comprehensive income							
Financial derivative assets Clearing settlement funds Cash held for brokerage clients Cash held for brokerage clients T,964,935 T,964,93	· ·	_	_	_	_	2.926.193	2,926,193
Clearing settlement funds	•	_	_	_	_		979,879
Cash held for brokerage clients Cash and bank balances  7,964,935 7,90  20,401,696  14,979,202  16,024,623  1,343,363  21,017,489  73,70  Financial liabilities Short-term borrowings	Clearing settlement funds	2.994.739	_	_	_	_	2,994,739
Cash and bank balances   1,624,744   443,116   -   -   -   2,01	•		_	_	_	_	7,964,935
Pinancial liabilities   Short-term borrowings   -	· ·		443,116	_	_	_	2,067,860
Financial liabilities Short-term borrowings Bonds in issue (3,125,164) (3,217,586) (13,851,544) (20,18) Other liabilities (7,765,411) (7,765,411) (7,765,411) Financial assets sold under repurchase agreements (14,992,681) (1,578,981) Financial liabilities at FVTPL (1,578,981) Financial Derivative liabilities Accounts payable to brokerage clients (10,797,281) Lease liabilities (10,797,281) Clients Clients (10,797,281) Clients Clie			,				
Short-term borrowings		20,401,696	14,979,202	16,024,623	1,343,363	21,017,489	73,766,373
Short-term borrowings							
Bonds in issue (3,125,164) (3,217,586) (13,851,544) (20,119) Other liabilities (7,765,411) (7,761) Financial assets sold under repurchase agreements (14,992,681) (14,91) Financial liabilities at FVTPL (1,578,981) (1,571) Financial Derivative liabilities (501,076) (561) Accounts payable to brokerage clients (10,797,281) (10,71) Lease liabilities (19,230) (67,562) (72,346) (1,038) - (11,038) Due to other financial institutions (900,216) (9)	Financial liabilities						
Other liabilities	Short-term borrowings	-	-	-	_	_	-
Financial assets sold under repurchase agreements (14,992,681) (14,91) Financial liabilities at FVTPL (1,578,981) (1,578,981) (1,578,981) Financial Derivative liabilities (501,076) (501,076) Accounts payable to brokerage clients (10,797,281) (10,797,281) Lease liabilities (19,230) (67,562) (72,346) (1,038) - (10,0797,281) Due to other financial institutions (900,216) (90,071,074)	Bonds in issue	(3,125,164)	(3,217,586)	(13,851,544)	_	_	(20,194,294)
repurchase agreements (14,992,681) (14,91) Financial liabilities at FVTPL (1,578,981) (1,578) Financial Derivative liabilities (501,076) (501,076) Accounts payable to brokerage clients (10,797,281) (10,797,281) Lease liabilities (19,230) (67,562) (72,346) (1,038) - (11,038) Due to other financial institutions (900,216) (90,000)	Other liabilities	_	_	_	_	(7,765,411)	(7,765,411)
Financial liabilities at FVTPL	Financial assets sold under						
Financial Derivative liabilities	repurchase agreements	(14,992,681)	_	_	_	_	(14,992,681)
Accounts payable to brokerage clients (10,797,281) (10,797,281) Lease liabilities (19,230) (67,562) (72,346) (1,038) - (10,000) (90,000) (90,000) (90,000) - (90	Financial liabilities at FVTPL	_	_	_	_	(1,578,981)	(1,578,981)
clients       (10,797,281)       -       -       -       -       -       (10,797,281)       -       -       -       -       (10,797,281)       - <td>Financial Derivative liabilities</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>(501,076)</td> <td>(501,076)</td>	Financial Derivative liabilities	_	_	_	_	(501,076)	(501,076)
Lease liabilities (19,230) (67,562) (72,346) (1,038) - (10,000) (90,000)	Accounts payable to brokerage						
Due to other financial institutions (900,216) – – – (91	clients	(10,797,281)	_	_	_	_	(10,797,281)
Due to other financial institutions (900,216) (90	Lease liabilities	(19,230)	(67,562)	(72,346)	(1,038)	_	(160,176)
(29,834,572) (3,285,148) (13,923,890) (1,038) (9,845,468) (56,88	Due to other financial institutions			_	_	_	(900,216)
(29,834,572) (3,285,148) (13,923,890) (1,038) (9,845,468) (56,88							
		(29,834,572)	(3,285,148)	(13,923,890)	(1,038)	(9,845,468)	(56,890,116)
Interest rate sensitivity gap (9,432,876) 11,694,054 2,100,733 1,342,325 11,172,021 16,8°	Interest rate consitivity gan	(0.432.876)	11 604 054	2 100 732	1 3/12 325	11 172 021	16,876,257

For the year ended 31 December 2022

## 56. Financial Risk Management - continued

### 56.3 Market risk - continued

56.3.1 Interest rate risk - continued

As at 31 December 2021	Within 3 months	3 months to 1 year	1-5 years	More than 5 years	Non-interest bearing	Total
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
Financial assets						
Refundable deposits	_	_	_	_	327,299	327,299
Other assets	_	_	_	_	480,599	480,599
Margin accounts receivable	5,194,557	5,596,782	_	_	_	10,791,339
Financial assets held under	, , , , , , , , , , , , , , , , , , , ,	.,,				., . ,
resale agreements	950,164	1,727,626	280,344	_	_	2,958,134
Financial assets at FVTPL	1,230,446	8,257,016	5,397,817	2,407,475	10,417,337	27,710,091
Debt instruments at FVTOCI	6,998		4,350,923	1,792,750	89,774	6,240,445
Equity instruments at fair value	3,000		.,000,020	.,. 52,. 50	30,. 7 1	0,2 10,110
through other						
comprehensive income	_	_	_	_	2,579,203	2,579,203
Financial derivative assets	_	_	_	_	485,041	485,041
Clearing settlement funds	3,268,118	_	_	_	_	3,268,118
Cash held for brokerage clients	8,572,113	_	_	_	_	8,572,113
Cash and bank balances	1,178,520	822,913	_	_	_	2,001,433
			-			, , , , , ,
	20,400,916	16,404,337	10,029,084	4,200,225	14,379,253	65,413,815
Figure 201 Bubbbatus						
Financial liabilities		(00.000)				/00.000
Short-term borrowings	(1.040.006)	(38,268)	(11 700 000)	_	_	(38,268
Bonds in issue	(1,942,226)	(4,556,203)	(11,733,988)	_	(0.010.450)	(18,232,417
Other liabilities	_	_	_	-	(3,619,450)	(3,619,450
Financial assets sold under	(10 GEE OGE)	(140.045)				(10 700 010
repurchase agreements Financial liabilities at FVTPL	(12,655,065)	(140,945)	_	-	(1 400 700)	(12,796,010
Financial liabilities at FVTPL Financial Derivative liabilities	_	_	_	_	(1,429,706)	(1,429,706
	_	_	_	_	(430,772)	(430,772
Accounts payable to brokerage	(11 100 570)					(11 100 570
clients	(11,182,579)	/E0.070\	(04.704)	(040)	_	(11,182,579
Lease liabilities	(18,017)	(53,073)	(94,791)	(913)	_	(166,794
Due to other financial institutions	(850,315)			-		(850,315
	(26,648,202)	(4,788,489)	(11,828,779)	(913)	(5,479,928)	(48,746,311
leterest rate consists the gar-	(6.047.000)	11 615 040	(4.700.605)	4 100 212	0.000.005	16 667 504
Interest rate sensitivity gap	(6,247,286)	11,615,848	(1,799,695)	4,199,312	8,899,325	16,667,504

For the year ended 31 December 2022

## 56. Financial Risk Management - continued

#### 56.3 Market risk - continued

#### 56.3.1 Interest rate risk - continued

#### Sensitivity analysis

The following table illustrates the potential impact, of a parallel upward or downward shift of 25 basis points in interest rate curves on the Group's net profit and other comprehensive income for the next twelve months from the reporting date, based on the Group's positions of interest-earning assets and interest-bearing liabilities at the end of the reporting period.

The sensitivity analysis on net profit and other comprehensive income is based on reasonably possible changes in interest rates with the assumption that the structure of financial assets and financial liabilities held at the period end remains unchanged, and does not take changes in customer behaviour, basis risk or any prepayment options on debt securities into consideration. This analysis assumes that interest rates of all maturities move by the same amount, and does not reflect the potential impact of unparallel yield curve movements.

The Group believes that above assumption does not represent the Group's policy on the use of funds and interest rate risk management, so the impact of sensitivity analysis may vary according to the actual situation.

In addition, the above analysis of the impact of changes in interest rate is only an illustrative example, showing the estimated changes in net profit and other comprehensive income under various expected situations and the current interest rate risk position of the Group. However, the impact did not consider the risk management activities that the management might take to reduce interest rate risk.

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Net profit after tax		
Increase by 25 bps	(46,514)	(52,890)
Decrease by 25 bps	46,751	53,526
Other comprehensive income		
Increase by 25 bps	(40,780)	(43,708)
Decrease by 25 bps	41,240	44,544

For the year ended 31 December 2022

## 56. Financial Risk Management - continued

#### 56.3 Market risk - continued

#### 56.3.2 Exchange rate risk

Exchange rate risk refers to the possibility of loss of the Group's assets or liabilities due to exchange rate changes. The Group operates principally in the PRC. Except the subsidiaries in Hong Kong, the majority of recognised assets and liabilities are denominated in RMB and the majority of transactions are settled in RMB. The Group does not hold or issue any derivative financial instruments to manage its exposure to exchange rate risk.

As at 31 December 2022, assuming other variables remain unchanged, if foreign currencies appreciate or depreciate by 1% against RMB, the Group's net profit before tax in 2022 will decrease or increase by RMB689 thousand (2021: RMB385 thousand).

#### 56.3.3 Price risk

Price risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices (other than those arising from interest rate risk or exchange rate risk), whether those changes are caused by factors specific to the individual financial instrument or its issuer, or factors affecting all similar financial instruments traded in the market.

The Group's price risk exposure mainly relates to investments in equity securities, investment funds, convertible bonds, exchangeable bonds, derivatives and collective asset management scheme whose values will fluctuate as a result of changes in market prices. These investments are all investments in the domestic capital markets. The Group is subject to relatively high market risk due to the high volatility of the domestic stock markets.

The Group's price risk management policy requires setting and managing investment objectives. The directors of the Company manage price risk by holding an appropriately diversified investment portfolio, setting limits for investments in different securities and closely monitoring the portfolio of investments to reduce the risk of concentration in any one specific industry or issuer. The Group uses derivatives contracts to economically hedge against certain exposures arising from its investment portfolio.

For the year ended 31 December 2022

## 56. Financial Risk Management - continued

### 56.3 Market risk - continued

#### 56.3.3 Price risk - continued

#### Sensitivity analysis

The analysis below shows the impact on profit after income tax and equity due to change in the prices of financial assets, including stocks, funds, derivatives and collective asset management schemes by 10%, assuming all other variables remain unchanged. A positive result indicates an increase in profit after income tax and shareholders' equity, while a negative result indicates otherwise.

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Profit after income tax		
Increase by 10%	616,796	491,831
Decrease by 10%	(616,796)	(491,831)

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Other comprehensive income after income tax		
Increase by 10%	219,464	193,440
Decrease by 10%	(219,464)	(193,440)

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## 56. Financial Risk Management - continued

### 56.4 Liquidity risk

Liquidity risk is the risk that the Group will encounter difficulty in meeting obligations associated with financial liabilities due to lack of capital or funds. The rapid development of the Company's proprietary trading, asset management, margin financing business and etc all put forward higher requirements for liquidity risk management.

The Group manages and controls its funds in a centralised manner. The Company's liquidity risk management principles are comprehensiveness, prudence and foreseeability and its overall objective is to build a sound liquidity risk management system so that it can effectively recognise, measure, monitor and control liquidity risk and ensure that its liquidity needs can be met timely with a reasonable cost.

The Group annually prepares the fund budget, and formulates a financing plan based on the fund budget to manage the funding requirements and relevant costs. Through careful analysis of the Group's business scale, total liabilities, financing capacity and asset-liability structure, the Group will determine the scale of high-liquid asset reserves to improve liquidity and risk resistance.

The Group invests surplus cash in negotiable bank deposits and marketable securities, choosing instruments with appropriate maturities or sufficient liquidity to provide sufficient headroom as determined by the above-mentioned forecasts. As at 31 December 2022, the Group held cash and cash equivalents of approximately RMB3,723,982 thousand (31 December 2021: RMB2,395,089 thousand) that is expected to readily generate cash inflows for managing liquidity risk. In addition, the Group held financial assets at fair value through profit or loss amounted to RMB23,094,352 thousand which was presented as current assets as at 31 December 2022 (31 December 2021: RMB20,845,312 thousand), and could be realised within one year to provide a further source of cash if the need arose.

The tables below present the cash flows payable by the Group for non-derivative financial assets and liabilities by remaining contractual maturities at the end of the reporting period. The amounts disclosed in the tables are the contractual undiscounted cash flows, including both interest and principal cash flows. For items with floating interest rates, the undiscounted amounts are derived using interest rates at the end of the reporting period.

## 56. Financial Risk Management - continued

## 56.4 Liquidity risk - continued

		Within	1-3	3 months		More than	Overdue/	
As at 31 December 2022	On demand	1 month	months	to 1 year	1-5 years	5 years	Undated	Total
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
Non-derivative financial assets								
Other assets	_	1,264,621	598.883	878.130	563.358	60.919	643	3.366.554
Margin accounts receivable	_	1,367,454	3,103,240	4,512,490	-	-	-	8,983,184
Financial assets held under resale		1,007,101	0,100,210	1,012,100				0,000,101
agreements	_	1,498,128	495.853	1,444,249	_	_	_	3,438,230
Financial assets at FVTPL	_	151,120	1,569,538	9,195,493	9,458,080	748,337	12,782,698	33,905,266
Debt instruments at FVTOCI	_	19,612	23,494	482,846	8,236,933	715,747	5,343	9,483,975
		19,012	23,494	402,040	0,230,933	110,141	5,545	' '
Clearing settlement funds	2,994,739		_		-	0.000	400.470	2,994,739
Refundable deposits	-	153,768	-	-	-	2,286	436,172	592,226
Equity instruments at FVTOCI		_	_	_	_	-	2,926,193	2,926,193
Cash held for brokerage clients	7,964,935	-	-	-	-	-	-	7,964,935
Cash and bank balances	1,305,902	323,470	_	450,279	_	_	-	2,079,651
	12,265,576	4,778,173	5,791,008	16,963,487	18,258,371	1,527,289	16,151,049	75,734,953
			ı			1		
Derivative financial assets								
Net inflow	-	25,558	85,497	383,107	455,228	2,051	28,438	979,879
	12,265,576	4,803,731	5,876,505	17,346,594	18,713,599	1.529.340	16,179,487	76,714,832
	12,200,010	4,000,701	0,070,000	17,040,004	10,710,000	1,323,040	10,173,407	70,714,002
Non-derivative financial liabilities								
Short-term borrowings	_	_	_	_	_	_	_	-
Other liabilities	_	503,499	494,601	2,014,382	4,730,901	2,498	19,530	7,765,411
Bonds in issue	_	889,519	2,393,250	3,588,571	14,453,330	_	_	21,324,670
Financial assets sold under repurchase		,						
agreements	43,296	14,900,958	57,216	_	_	_	_	15,001,470
Financial liabilities at FVTPL	-	104,321	486,938	700,672	287,050	_	_	1,578,981
Lease liabilities	_	10,263	10,374	70,599	76,125	1,134	_	168,495
Accounts payable to brokerage clients	10,797,281	10,200	10,014		70,120	1,104	_	10,797,281
Due to other financial institutions	-	904,995	_	_	_	_	_	904,995
Due to other illiancial institutions		304,333						304,330
	10,840,577	17,313,555	3,442,379	6,374,224	19,547,406	3,632	19,530	57,541,303
Derivative financial liabilities		44.570	176 510	040 704	15.050	0.444	11 000	E01 076
Net outflow	-	44,579	176,519	242,784	15,853	9,441	11,900	501,076
	10,840,577	17,358,134	3,618,898	617,008	19,563,259	13,073	31,430	58,042,379

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# 56. Financial Risk Management - continued

## 56.4 Liquidity risk - continued

						More than	Overdue/	
As at 31 December 2021	On demand							
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
Non-derivative financial assets		110.015	00.070	070.040	0.177	070		105.010
Other assets	-	118,845	82,672	273,649	9,177	876	-	485,219
Margin accounts receivable	-	1,382,523	3,909,692	5,731,190	-	-	-	11,023,405
Financial assets held under resale	_	707 101	475.077	1 007 010	302.315	_	_	0.070 4.44
agreements Financial assets at FVTPL	_	787,131 261,230	175,077 1,004,052	1,807,618 8,835,204	6,528,495	2,554,706	10,256,819	3,072,141 29,440,506
Debt instruments at FVTOCI	-	4,200	26,431	201,924	5,069,301	2,554,706	7,319	7,421,448
	0.000.110	4,200	20,431		5,009,301	2,112,213		
Clearing settlement funds	3,268,118		_	-	-		100 407	3,268,118
Refundable deposits		133,208	_	_	_	1,684	192,407	327,299
Equity instruments at FVTOCI	0.570.110	-	_	_	-	-	2,579,203	2,579,203
Cash held for brokerage clients	8,572,113	100 000	005.070	001.047	-	-	-	8,572,113
Cash and bank balances	771,432	100,326	325,879	831,347			-	2,028,984
	12,611,663	2,787,463	5,523,803	17,680,932	11,909,288	4,669,539	13,035,748	68,218,436
Derivative financial assets								
Net inflow	-	3,423	89,413	301,971	71,591		18,643	485,041
	12,611,663	2,790,886	5,613,216	17,982,903	11,980,879	4,669,539	13,054,391	68,703,477
Non-derivative financial liabilities								
Short-term borrowings	-	-	374	39,351	-	-	-	39,725
Other liabilities	-	499,719	233,475	1,320,693	1,559,824	3,008	2,731	3,619,450
Bonds in issue	-	73,645	2,035,352	4,915,241	12,125,340	-	-	19,149,578
Financial assets sold under repurchase								
agreements	-	12,660,861	-	140,946	-	-	-	12,801,807
Financial liabilities at FVTPL	402,876	99,157	204,622	186,034	537,017	-	-	1,429,706
Lease liabilities	-	9,801	10,821	56,122	99,720	958	-	177,422
Accounts payable to brokerage clients	11,182,579	-	-	-	-	-	-	11,182,579
Due to other financial institutions		853,379	_	_	_	_	-	853,379
	11,585,455	14,196,562	2,484,644	6,658,387	14,321,901	3,966	2,731	49,253,646
							· ·	
Derivative financial liabilities								
Net outflow	_	5,179	99,104	258,655	49,263	_	18,571	430,772

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# 56. Financial Risk Management - continued

### 56.5 Capital management

The Group's objectives of capital management are:

- To safeguard the Group's ability to continue as a going concern so that they can continue to provide returns for shareholders and benefits for other stakeholders;
- To support the Group's stability and growth;
- To maintain a strong capital base to support the development of their business; and
- To comply with the capital requirements under the regulations.

In accordance with Administrative Measures for Risk Control Indicators of Securities Companies (Revision 2020) (the "Administrative Measures") issued by the CSRC, the Company is required to meet the following standards for risk control indicators on a continual basis:

- The ratio of net capital divided by the sum of its various risk capital provisions shall be no less than 100%;
- The ratio of core net capital divided by total assets shall be no less than 8%;
- The ratio of quality current assets divided by net cash used in next thirty days shall be no less than 100%;
- The ratio of stable funding available divided by stable funding required shall be no less than 100%.

Net capital refers to net assets minus risk adjustments on certain types of assets as defined in the Administrative Measures.

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# 57. Fair Value of Financial Assets and Liabilities

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 participations at the measurement date.

#### 57.1 Financial instruments not measured at fair value

The Group's fair value of the bonds in issue as at 31 December 2022 was amounted to RMB19,729,169 thousand (31 December 2021: RMB18,043,652 thousand), and the carrying amount was RMB20,194,294 thousand (December 31, 2021: 18,232,417 thousand). The Group uses the discounted cash flow model based on a current yield curve appropriate for the remaining term to maturity to evaluate the fair value of the bonds in issue.

Except above bonds in issue, the directors of the Company consider that the carrying amounts of financial assets and financial liabilities recorded at amortised cost in the consolidated statement approximate their fair values.

# 57. Fair Value of Financial Assets and Liabilities - continued

## 57.2 Financial instruments measured at fair value

As at 31 December 2022	Level 1			Total
	RMB'000	RMB'000	RMB'000	RMB'000
Assets				
Financial assets at FVTPL				
<ul> <li>Debt instruments</li> </ul>	3,603,202	15,851,459	258,477	19,713,138
<ul> <li>Equity instruments</li> </ul>	2,565,916	4,333,155	5,823,634	12,722,705
Debt instruments at FVTOCI	_	8,363,285	-	8,363,285
Equity instruments at fair value				
through				
Other comprehensive income	2,926,193	_	_	2,926,193
Derivative financial assets	28,438	200,937	750,504	979,879
Total	9,123,749	28,748,836	6,832,615	44,705,200
Liabilities				
Financial liabilities at FVTPL				
- Interests of other holders of				
consolidated structured				
entities	_	_	(48,860)	(48,860)
- Income certificates with				
variable interests	_	_	(1,530,121)	(1,530,121)
Derivative financial liabilities	(10,095)	(376,419)	(114,562)	(501,076)
Total	(10,095)	(376,419)	(1,693,543)	(2,080,057)

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# 57. Fair Value of Financial Assets and Liabilities - continued

### 57.2 Financial instruments measured at fair value - continued

As at 31 December 2021	Level 1	Level 1 Level 2		Total
	RMB'000	RMB'000	RMB'000	RMB'000
Assets				
Financial assets at FVTPL				
<ul> <li>Debt instruments</li> </ul>	2,752,962	14,494,906	282,537	17,530,405
<ul> <li>Equity instruments</li> </ul>	1,759,488	7,183,394	1,236,804	10,179,686
Debt instruments at FVTOCI	_	6,240,445	_	6,240,445
Equity instruments at fair value				
through				
Other comprehensive income	2,579,203	_	_	2,579,203
Derivative financial assets	18,643	322,174	144,224	485,041
Total	7,110,296	28,240,919	1,663,565	37,014,780
Liabilities				
Financial liabilities at FVTPL				
- Interests of other holders of				
consolidated structured				
entities	_	_	(458,145)	(458,145)
<ul> <li>Income certificates with</li> </ul>				
variable interests	_	_	(971,561)	(971,561)
Derivative financial liabilities	(18,572)	(199,572)	(212,628)	(430,772)
T	(40.570)	(100 570)	(4.040.004)	(4.000.470)
Total	(18,572)	(199,572)	(1,642,334)	(1,860,478)

#### Financial instruments in Level 2

The following table presents the Group's financial assets and liabilities that are measured at fair value by the level 2 in the fair value hierarchy into which the fair value measurement is categorised at 31 December 2022 and 2021.

# 57. Fair Value of Financial Assets and Liabilities - continued

## 57.2 Financial instruments measured at fair value - continued

#### Financial instruments in Level 2 - continued

	As at	As at	
	31 December	31 December	
Financial assets/liabilities	2022	2021	Valuation technique(s) and key input(s)
Financial assets at FVTPL			
- Bonds	15,229,124	13,750,955	Discounted future cash flows estimated based on contractual amounts and coupon rates that reflect the credit risk of the
- Asset backed securities	523,466	280,344	bonds.  Discounted future cash flows estimated based on expected recoverable amounts at rates that reflect credit risk of securities.
<ul> <li>Equity securities listed on National Equities Exchange and Quotation</li> </ul>	9,667	11,898	Recent transaction prices.
Investment funds     Collective asset management schemes	1,626,047 249,770	1,200,313 195,311	Net asset value as published by the fund managers.  Calculated based on the fair value of the underlying investments which are debt securities and publicly traded
- Wealth management products	67,155	265,685	equity investments in each portfolio.  Discounted future cash flows estimated based on expected return that reflect the credit risk of the products.
- Private equity funds	1,491,918	5,245,380	Calculated based on the fair value of the underlying investments which are debt securities and publicly traded equity investments in each portfolio.
- Trust schemes	888,597	264,807	Calculated based on the fair value of the underlying investments which are debt securities and publicly traded equity investments in each portfolio.
- Commercial papers	98,870	463,607	Discounted future cash flows estimated based on contractual amounts and interest rates that reflect the credit risk of the commercial papers.
Financial assets at FVTOCI  - Bonds	8,363,285	6,240,445	Discounted future cash flows estimated based on contractual amounts and coupon rates that reflect the credit risk of the bond.
Derivative financial assets			
- Interest rate swaps	-	-	Discounted cash flows with future cash flows that are estimated based on contractual terms, discounted at a rate that reflects the credit risk.
- Return swaps	200,937	322,174	Calculated based on the difference between the equity return of underlying equity securities based on quoted prices from stock exchanges and the fixed income agreed in the swap agreements.
Derivative financial liabilities - Interest rate swaps	(5,384)	(3,425)	Discounted cash flows with future cash flows that are estimated based on contractual terms, discounted at a rate that reflects the credit risk.
- Return swaps	(371,035)	(196,147)	Calculated based on the difference between the equity return of underlying equity securities based on quoted prices from stock exchanges and the fixed income agreed in the swap agreements.

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# 57. Fair Value of Financial Assets and Liabilities - continued

### 57.2 Financial instruments measured at fair value - continued

#### Financial instruments in Level 3

The following table presents the Group's financial assets and liabilities that are measured at fair value by the level 3 in the fair value hierarchy into which the fair value measurement is categorised at 31 December 2022 and 2021.

Financial assets/liabilities	As at 31 December 2022	As at 31 December 2021	Valuation technique(s) and key input(s)
Titational according machines	2022	2021	raidation toominguo(o) and noy input(o)
Financial assets at FVTPL			
- Bonds	258,477	282,537	Discounted cash flow method. The future cash flows are estimated based on the expected recoverable amount and discounted at the interest rate reflecting the credit risk of the bond.
- Collective asset management schemes	-	48,204	Calculated based on the fair value of the underlying investments which invest in listed shares with lock up periods in which the fair value is determined with reference to the quoted market prices with an adjustment or discount for lack of marketability.
- Private equity funds	5,319,864	770,586	Calculated based on the fair value of the underlying investments which invest in listed shares with lock up periods in which the fair value is determined with reference to the quoted market prices with an adjustment or discount for lack of marketability.
<ul> <li>Unlisted equity investments</li> </ul>	399,779	340,491	Calculated by using asset-based approach or market approach, with an adjustment or discount for lack of marketability. The key inputs are the value of the assets and liabilities or main financial indicators of target companies, indicators such as P/E and P/B multiples of comparable listed companies, and liquidity discount rate.
- Restricted stocks	103,991	77,523	The fair value is determined with reference to the quoted market prices with an adjustment or discount for lack of marketability.
Derivative financial assets			
– OTC options	722,277	46,056	The option pricing model is used which is calculated based on the option exercise price, the price and volatility of the underlying equity instrument, the option exercise time, and the risk-free interest rate.
- Return swaps	28,227	98,168	Calculated based on the difference between the equity return of underlying restricted stocks of which the fair value is determined with reference to the quoted market prices with an adjustment or discount for lack of marketability.and the fixed income agreed in the swap agreements.

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# 57. Fair Value of Financial Assets and Liabilities - continued

## 57.2 Financial instruments measured at fair value - continued

#### Financial instruments in Level 3 - continued

Financial assets/liabilities	As at 31 December 2022	As at 31 December 2021	Valuation technique(s) and key input(s)
Financial liabilities at FVTPI			
Interests of other holders of consolidated structured entities	(48,860)	(458,145)	Calculated based on the fair value of the underlying investments and other inputs management considers to be appropriate.
Income certificates with variable interests	(1,530,121)	(971,561)	The fair value of the income certificate is the sum of the fair value of embedded option and the discounted future cash flows from the host contract of the debt instrument.  The fair value of option is calculated using option pricing model with major inputs including the option exercise price, the price and volatility of the underlying equity instrument, the option exercise time and the risk-free interest rate, etc.  The fair value of host contract of debt instrument is calculated based on expected future cash flow discounted by the discount rate reflecting the Company's own credit risk.
Derivative financial liabilities			3 co., par, y co., co., co., co., co., co., co., co.,
- OTC options	(22,002)	(83,683)	The option pricing model is used which is calculated based on the option exercise price, the price and volatility of the underlying equity instrument, the option exercise time, and the risk-free interest rate.
- Return swaps	(92,560)	(128,945)	Calculated based on the difference between the equity return of underlying restricted stocks of which the fair value is determined with reference to the quoted market prices with an adjustment or discount for lack of marketability and the fixed income agreed in the swap agreements.

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# 57. Fair Value of Financial Assets and Liabilities - continued

## 57.2 Financial instruments measured at fair value - continued

Financial instruments in Level 3 - continued

#### As at 31 December 2022 and 2021

Financial assets/liabilities	Fair value hierarchy	Significant unobservable input(s)	Relationship of unobservable input(s) to fair value
Financial assets at FVTPL			
- Bonds		<ul> <li>Estimated future cash flows.</li> </ul>	The higher the estimated future cash flows, the
	Level 3	Discount rates reflecting the credit risk of the bond.	higher the fair value.  The lower the discount rate, the higher the fair value.
<ul> <li>Collective asset management schemes</li> </ul>		The portfolio contains restricted stocks, whose	, ,
	Level 3	fair value is determined with reference to the quoted market prices with an adjustment or discount for lack of marketability.	value.
- Private equity funds	Level 3	<ul> <li>Discount rates that correspond to lack of marketability.</li> </ul>	The lower the discount rate, the higher the fair value.
- Unlisted equity investments		Valuation multiples e.g. P/E, P/B or P/S	The higher the valuation multiples, the higher
	Level 3	Provided to the land of	the fair value.
		<ul> <li>Discount rates that correspond to lack of marketability.</li> </ul>	The lower the discount rate, the higher the fair value.
- Restricted stocks	Level 3	An adjustment or discount for lack of marketability.	The lower the discount rate, the higher the fair value.
Derivative financial instruments			
- OTC options	Level 3	The volatility of the underlying equity instrument for option	The higher the volatility of the underlying equity instrument, the higher the fair value
- Return swaps	Level 3	<ul> <li>An adjustment or discount for lack of marketability.</li> </ul>	The lower the discount rate, the higher the fair value.
Financial liabilities at FVTPL			
- Interests of other holders of consolidated structured	Level 3	Other adjustments based on the fair value of	The higher the adjusted value, the lower the
entities  - Income certificates with variable interests	Level 3	<ul><li>underlying assets</li><li>The volatility of the underlying equity</li></ul>	fair value.  The higher the volatility of the underlying
moonio colundates with variable interests	201010	instrument for option	equity instrument, the higher the fair value

For the year ended 31 December 2022

# 57. Fair Value of Financial Assets and Liabilities - continued

## 57.2 Financial instruments measured at fair value - continued

### Financial instruments in Level 3 - continued

The following table presents the changes in Level 3 instruments for the year ended 31 December 2022 and 2021.

	Financial assets at FVTPL - Collective asset Management scheme RMB'000	Financial assets at FVTPL – Bonds RMB'000	Financial assets at FVTPL – Private equity funds RMB'000	Financial assets at FVTPL - Unlisted equity investments RMB'000	Financial assets at FVTPL - Restricted stocks RMB'000	Derivative financial assets - OTC options RMB'000	Derivative financial assets – Interest rate & return swaps RMB'000	Total RMB'000
Balance at 1 January 2022 Fair value change Transfers into level 3 Increase Decrease	48,204 - - - - (48,204)	282,537 (8,650) - 114,713 (130,123)	770,586 414,857 - 4,862,541 (728,120)	340,491 (44,086) - 103,374	77,523 (42,444) - 113,855 (44,943)	46,056 676,221 - -	98,168 (69,941) - - -	1,663,565 925,957 - 5,194,483 (951,390)
Balance at 31 December 2022	-	258,477	5,319,864	399,779	103,991	722,277	28,227	6,832,615

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## 57. Fair Value of Financial Assets and Liabilities - continued

## 57.2 Financial instruments measured at fair value - continued

#### Financial instruments in Level 3 - continued

The Group used level 3 valuation techniques to valuate certain financial instruments whose marketability had been significantly changed, and fair value hierarchy of these financial instruments transferred from level 1 to level 3. As at 31 December 2022, there was no transfer between levels (2021: fair value of these financial instruments amounted to RMB6,262 thousand and there was no transfer between level 1 and level 2).

	Financial liabilities at FVTPL - Interests of other holders of consolidated structured entities	Financial liabilities at FVTPL - Income certificates with variable interests	Derivative financial liabilities – OTC options	Derivative financial liabilities – Interest rate & return swaps	Total
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
Balance at 1 January 2022	458,145	971,561	83,683	128,945	1,642,334
Losses recognised in profit or loss	26,811	(116,549)	(61,681)	(36,385)	(187,804)
Increase	-	7,916,561	-	_	7,916,561
Decrease	(436,096)	(7,241,452)	-		(7,677,548)
Balance at 31 December 2022	48,860	1,530,121	22,002	92,560	1,693,543

# 58. Offsetting Financial Assets and Financial Liabilities

Financial assets subject to offsetting, enforceable master netting agreements:

		As	at 31 December 2	2022	
					Net amount of Financial assets/ (liabilities)
	Gross	Gross			presented
	amounts of	amounts of	Net amounts		in the
	recognised	recognised	of financial		statements of
	financial	financial	assets/	Cash paid	financial
	assets	liabilities	(liabilities)	as settlement	position
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
Derivative financial instruments	7	(202,118)	(202,111)	(202,111)	-

		As a	at 31 December 20	021	
					Net amount of
					Financial
					assets/
					(liabilities)
	Gross	Gross			presented
a	mounts of	amounts of	Net amounts		in the
re	ecognised	recognised	of financial		statements of
	financial	financial	assets/	Cash paid	financial
		liabilities	(liabilities)	as settlement	position
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
Derivative financial instruments	3,789	(31,233)	(27,444)	(27,444)	_

The Group has entered into master netting arrangements with counterparties for the future contracts and also with clearing house for un-settled trades. As at 31 December 2022, there is no outstanding future contracts held by the Group.

Except for the enforceable master netting arrangements and the offset-right of the financial assets under the similar agreements disclosed above, the collateral of which, such as financial assets held under resale agreement, financial assets sold under repurchase agreements, margin accounts receivable and etc., are disclosed in the corresponding notes, which are generally not on the net basis in financial position.

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## 59. Unconsolidated Structured Entities

Unconsolidated structured entities of the Group mainly include asset management schemes managed by the Group, asset management schemes, investment funds, wealth management products, private equity funds and etc. which the Group invests in but does not act as a manager.

Except for the structured entities that the Group has consolidated, in the opinion of the directors of the Company, the variable returns the Group exposed to the structured entities that the Group has interests in are not significant. The Group did not consider itself being the principal and consequently did not consolidate these structured entities.

The total assets of unconsolidated asset management schemes managed by the Group amounted to RMB103,448,521 thousand as at 31 December 2022 (31 December 2021: RMB103,378,414 thousand).

As at 31 December 2022 and 2021, the interests in unconsolidated structured entities held by the Group which are classified as financial assets at FVTPL included asset management schemes, wealth management products, investment funds, trust schemes, private equity fund, asset backed securities and limited partnership.

The related carrying amounts and the maximum exposure of interests in unconsolidated structured entities managed by the Group classified as financial assets at FVTPL were as follows:

	2022/12/31	2021/12/31
	RMB'000	RMB'000
Asset management schemes	153,584	156,815
Limited partnerships	217,220	136,200
Total	370,804	293,015

For the year ended 31 December 2022

# 59. Unconsolidated Structured Entities - continued

The related carrying amounts and the maximum exposure of interests in unconsolidated structured entities for which the Group did not act as the investment manager were as follows:

	2022/12/31	2021/12/31	
	RMB'000	RMB'000	
Investment funds	3,297,818	2,251,115	
Wealth management products	67,155	265,685	
Asset management schemes	96,186	86,699	
Asset backed securities	832,010	311,655	
Private equity funds	6,811,782	6,015,966	
Trust schemes	888,597	264,807	
	11,993,548	9,195,927	

For the years ended 31 December 2022 and 2021, the income from these unconsolidated structured entities held and/ or managed by the Group was as follows:

	2022	2021
	RMB'000	RMB'000
Net investment gains	256,867	95,801
Fee and commission income	194,015	142,249
	450,882	238,050

For the year ended 31 December 2022

# 60. Subsequent Events

#### Offering of corporate bonds

On 16 January 2023, the Company issued RMB 1,500,000 thousand of short-term corporate bond with a term of 0.9 year and a fixed coupon rate of 3.00% paid annually.

On 9 February 2023, the Company issued RMB 2,600,000 thousand of corporate bond with a term of 1.83 year and a fixed coupon rate of 3.15% paid annually.

On 8 March 2023, the Company issued RMB 1,500,000 thousand of short-term corporate bond with a term of 0.67 year and a fixed coupon rate of 2.80% paid annually.

### Acquisition of the equity interests in Zhongrong Fund

The Board of the Company announced that on 7 February 2023, the Resolution on the Acquisition of the 100% Equity Interests in ZhongRong Fund was considered and approved, which approved the acquisition of the 51% equity interests in ZhongRong Fund Management Company Limited ("ZhongRong Fund" or the "Target Company") held by Zhongrong International Trust Co., Ltd. ("Zhongrong Trust") by the Company through bidding. Subject to the Company's acquisition of the 51% equity interests in ZhongRong Fund held by Zhongrong Trust, the Company would acquire the 49% equity interests in ZhongRong Fund held by Shanghai Rongsheng Investment Co., Ltd. ("Shanghai Rongsheng") by way of agreed transfer.

On 14 February 2023, the Company entered into the Equity Transfer Agreement with Shanghai Rongsheng, pursuant to which, subject to the Company's acquisition of the 51% equity interests in ZhongRong Fund held by Zhongrong Trust, the Company would acquire 24.5% of the 49% equity interests in ZhongRong Fund held by Shanghai Rongsheng at a price of RMB722,408,544. As the remaining 24.5% equity interests in ZhongRong Fund held by Shanghai Rongsheng were still under pledge, the Equity Transfer Agreement stipulates that if the aforesaid pledge of equity interests was discharged within 5 working days from the date of execution of the Equity Transfer Agreement, the Company would continue to acquire such portion of equity interests at a price of RMB722,408,544 in accordance with the terms and conditions of the Equity Transfer Agreement, otherwise the Company had the right not to acquire the remaining 24.5% equity interests in ZhongRong Fund held by Shanghai Rongsheng

For the year ended 31 December 2022

# 60. Subsequent Events - continued

#### Acquisition of the equity interests in Zhongrong Fund – continued

On 22 February 2023, As the remaining 24.5% equity interests in ZhongRong Fund held by Shanghai Rongsheng were still under pledge, the Company executed the Supplemental Agreement to the Equity Transfer Agreement of ZhongRong Fund Management Company Limited with Shanghai Rongsheng which stipulates that the Company would no longer acquire the aforesaid 24.5% equity interests in ZhongRong Fund that were still under pledge.

As of the date of this repot, according to the relevant agreements executed by the Company with Zhongrong Trust and Shanghai Rongsheng, the proportion of the equity interests in ZhongRong Fund acquired by the Company is 75.5%. The relevant agreements are subject to the approval of the CSRC for the acquisition of ZhongRong Fund.

### The issuance of A shares proposal to specific subscribers

On 22 February 2023, the Company announced argumentative analysis report regarding the issuance of A shares proposal to specific subscribers, intending to issue no more than 600 million (inclusive) A shares to no more than 35 eligible specific subscribers, and the total amount of funds raised (including issuance expenses) would not exceed RMB7 billion (inclusive). The proceeds raised from the Issuance would be applied to further expand credit transaction business including margin financing and securities lending and expand fixed income, equity, equity derivatives and other transaction business and repay debts after deducting the issuance expenses.

The above plan was accepted by the Shanghai Stock Exchange on March 2, 2023 and reviewed according to law. On 17 March, 2023, the above proposal was deliberated and approved by the second extraordinary general meeting of shareholders for the year 2023. The issuance of shares proposal to specific subscribers is subject to the review of the Shanghai Stock Exchange and the approval of the CSRC for registration.

#### The Sign of a housing expropriation compensation agreement

Due to the needs of the reconstruction project of the Wuxi Museum plot in the old urban area, the Binhu District Expropriation Office expropriated the company's house located at No. 28 Liangxi Road, Helie Street, Binhu District, Wuxi City in accordance with the "Binhu District People's Government's Decision on Housing Expropriation on Stateowned Land" (Xibinzhengtong [2022] No. 7), with a total compensation amount of RMB83,338 thousand yuan. On 7 February 2023, the company held the fourth meeting of the fifth board of directors to review and approve the "Proposal on Signing a Housing Expropriation Compensation Agreement", and signed the "Wuxi City State-owned Land Non residential Housing Expropriation Compensation Agreement" with the Binhu District Acquisition Office.

For the year ended 31 December 2022

# 61. Statement of Financial Position and Equity Movement of the Company

## Statement of financial position of the Company

	2022/12/31	2021/12/31	
	RMB'000	RMB'000	
Assets			
Non-current assets			
Property and equipment	80,075	94,639	
Right-of-use assets	131,355	134,614	
Intangible assets	65,608	57,762	
Investments in subsidiaries	961,431	961,431	
Investments in consolidated structured entities	2,561,000	2,236,324	
Investment in associates	96,806	102,921	
Other non-current assets	662,911	35,518	
Financial assets held under resale agreements	_	280,344	
Financial assets at fair value through profit or loss	164,938	498,801	
Equity instruments at fair value through other comprehensive income	2,926,193	2,579,203	
Derivative financial assets	457,279	71,591	
Debt instruments at fair value through other comprehensive income	8,363,285	6,240,445	
Deferred tax assets	_	_	
Refundable deposits	589,525	325,691	
Total non-current assets	17,060,406	13,619,284	
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Current assets			
Other current assets	2,860,029	492,603	
Margin accounts receivable	8,815,670	10,791,339	
Financial assets held under resale agreements	3,263,815	2,484,177	
Financial assets at fair value through profit or loss	28,770,887	23,950,986	
Derivative financial assets	522,600	413,450	
Clearing settlement funds	2,988,869	3,246,141	
Cash held for brokerage clients	7,964,905	8,572,086	
Cash and bank balances	1,467,506	1,053,059	
Total current assets	56,654,281	51,003,841	
Total course	70 74 4 607	04.000.405	
Total assets	73,714,687	64,623,125	

# 61. Statement of Financial Position and Equity Movement of the Company – continued

Statement of financial position of the Company - continued

	2022/12/31	2021/12/31	
	RMB'000	RMB'000	
Equity and liabilities			
Share capital	2,831,773	2,831,773	
Share premium	8,169,041	8,169,041	
Reserves	2,554,651	2,519,791	
Retained earnings	2,968,450	2,548,226	
Total equity	16,523,915	16,068,831	
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Liabilities Non-current liabilities			
Bond in issue	13,580,130	11,475,369	
Other non-current liabilities	4,728,712	1,425,330	
Lease liabilities	66,497	80,544	
Derivative financial liabilities	25,295	49,263	
Financial liabilities at fair value through profit or loss	238,498	492,374	
Deferred tax liabilities	154,715	55,728	
Total non-current liabilities	18,793,847	13,578,608	
Current liabilities			
Other current liabilities	3,334,511	2,603,073	
Current income tax liabilities	_	35,594	
Bonds in issue	6,594,233	6,731,421	
Lease liabilities	68,330	55,218	
Contract liabilities	11,011	1,806	
Due to other financial institutions	900,216	850,238	
Derivative financial liabilities	475,781	381,509	
Accounts payable to brokerage clients	10,797,251	11,182,575	
Financial assets sold under repurchase agreements	14,923,970	12,655,065	
Financial liabilities at fair value through profit or loss	1,291,623	479,187	
Total current liabilities	38,396,926	34,975,686	
Total liabilities	57,190,773	48,554,294	
Total equity and liabilities	73,714,688	64,623,125	

For the year ended 31 December 2022

# 61. Statement of Financial Position and Equity Movement of the Company – continued

## Statement of changes in equity of the Company

	Share capital	Share premium	Surplus reserve	General reserve	Revaluation reserve	Retained earnings	Total
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
Balance at 1 January 2022	2,831,773	8,169,041	676,925	1,631,946	210,920	2,548,226	16,068,831
Profit for the year	2,031,773	0,109,041	070,920	1,031,940	210,920	863,982	863,982
,	_	_		_	(105.701)	803,982	
Other comprehensive expense for the year	_	_	-	_	(125,721)	-	(125,721)
Total comprehensive income for the year	_	_	-	-	(125,721)	863,982	738,261
Issue of shares	_	_	_	_	=	-	
Dividends recognised as distribution	_	-	_	-	-	(283,177)	(283,177)
Disposal of investments in equity instruments							
at fair value through other comprehensive							
income	_	-		_	(105,576)	105,576	_
Appropriation to surplus reserve	_	-	86,398	-	-	(86,398)	_
Appropriation to general reserve	_		_	179,759	_	(179,759)	_
Balance at 31 December 2022	2,831,773	8,189,041	763,323	1,811,705	(20,377)	2,968,450	16,523,915
Balance at 1 January 2021	2,378,119	3,639,707	605,753	1,488,676	3,372	2,336,324	10,451,951
Profit for the year	_	_	_	_	_	711,718	711,718
Other comprehensive income for the year	_	_	_	_	207,548	_	207,548
Total comprehensive income for the year	_	_	_	_	207,548	711,718	919,266
Issue of shares	453,654	4,529,334	_	_	_	_	4,982,988
Dividends recognised as distribution	-	_	-	-	_	(285,374)	(285,374)
Appropriation to surplus reserve	_	_	71,172	_	_	(71,172)	-
Appropriation to general reserve	_			143,270	_	(143,270)	_
Balance at 31 December 2021	2,831,773	8,169,041	676,925	1,631,946	210,920	2,548,226	16,068,831