

## Sinosoft Technology Group Limited 中國擎天軟件科技集團有限公司

(Incorporated in the Cayman Islands with limited liability) Stock Code: 1297



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## **Corporate Information**

#### **BOARD OF DIRECTORS**

#### **EXECUTIVE DIRECTORS**

Ms. Xin Yingmei *(Chairlady)* Mr. Su Hui

#### NON-EXECUTIVE DIRECTOR

Mr. Ren Geng

#### INDEPENDENT NON-EXECUTIVE DIRECTORS

Mr. Kang Choon Kiat Mr. Kwauk Teh Ming, Walter Mr. Zong Ping

#### AUDIT COMMITTEE

Mr. Kwauk Teh Ming, Walter *(Chairman)* Mr. Kang Choon Kiat Mr. Zong Ping

#### **REMUNERATION COMMITTEE**

Mr. Kang Choon Kiat *(Chairman)* Mr. Kwauk Teh Ming, Walter Mr. Su Hui

#### NOMINATION COMMITTEE

Ms. Xin Yingmei *(Chairlady)* Mr. Kwauk Teh Ming, Walter Mr. Zong Ping

#### **INVESTMENT MANAGEMENT COMMITTEE**

Mr. Kang Choon Kiat *(Chairman)* Mr. Kwauk Teh Ming, Walter Mr. Zong Ping

#### AUTHORIZED REPRESENTATIVES

Mr. Su Hui Dr. Ngai Wai Fung

#### **COMPANY SECRETARY**

Dr. Ngai Wai Fung (FCIS, FCS (PE), CPA, FCCA)

#### AUDITOR

Baker Tilly Hong Kong Limited

#### **REGISTERED OFFICE**

Cricket Square Hutchins Drive P.O. Box 2681 Grand Cayman KY1-1111 Cayman Islands

#### HEADQUARTERS IN THE PEOPLE'S REPUBLIC OF CHINA (THE "PRC")

No. 26 Tianpu Road Jiangpu Street Pukou District Nanjing City Jiangsu The PRC

#### PRINCIPAL PLACE OF BUSINESS IN HONG KONG

40th Floor, Dah Sing Financial Centre No. 248 Queen's Road East Wanchai Hong Kong

## PRINCIPAL SHARE REGISTRAR AND TRANSFER OFFICE

Conyers Trust Company (Cayman) Limited Cricket Square Hutchins Drive P.O. Box 2681 Grand Cayman KY1-1111 Cayman Islands

**Corporate Information** 

## HONG KONG BRANCH SHARE REGISTRAR AND TRANSFER OFFICE

Tricor Investor Services Limited Level 54, Hopewell Centre 183 Queen's Road East Hong Kong

#### PRINCIPAL BANKERS

Shanghai Pudong Development Bank China Merchants Bank

#### **COMPANY WEBSITE**

www.sinosoft-technology.com

#### **STOCK CODE**

1297

## **Financial Summary**

A summary of the results and of the assets, equity and liabilities of the Group for the last five financial years was as follows:—

#### RESULTS

	Year ended 31 December				
	2020	2019	2018	2017	2016
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
		(Restated)			
Revenue	533,809	606,352	718,528	601,018	518,937
Net profit before tax	526,970	243,668	272,102	252,314	221,304
Income tax expense	(78,171)	(45,170)	(35,722)	(22,632)	(29,912)
Profit from discontinued operation	64,555	82,586			
Net profit for the year	513,354	281,084	236,380	229,682	191,392
Net profit attributable to					
Owners of the Company	515,940	283,343	236,363	229,682	191,392
Non-controlling interests	(2,586)	(2,259)	17		
Net profit for the year	513,354	281,084	236,380	229,682	191,392

#### ASSETS AND LIABILITIES

	As at 31 December				
	2020	2019	2018	2017	2016
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
Assets					
Non-current assets	438,619	454,108	373,295	342,060	324,699
Current assets	2,137,153	1,513,132	1,307,046	1,056,215	915,661
Total assets	2,575,772	1,967,240	1,680,341	1,398,275	1,240,360
Equity and liabilities					
Equity attributable to					
Owners of the Company	2,149,523	1,633,583	1,364,487	1,180,927	1,035,298
Non-controlling interests	(2,074)	7,809	3,517		
Total equity	2,147,449	1,641,392	1,368,004	1,180,927	1,035,298
Non-current liabilities	87,720	73,893	51,144	41,634	43,277
Current liabilities	340,603	251,955	261,193	175,714	161,785
Total liabilities	428,323	325,848	312,337	217,348	205,062
Total equity and liabilities	2,575,772	1,967,240	1,680,341	1,398,275	1,240,360

### **Chairlady Statement**

On behalf of the board (the "Board") of directors (the "Director(s)") of Sinosoft Technology Group Limited (the "Company"), I am pleased to present to the shareholders the annual report and audited consolidated financial statements of the Company and its subsidiaries (collectively, the "Group") for the year ended 31 December 2020.

In 2020, under the impact of the Coronavirus Disease 2019 ("COVID-19"), China and the whole world experienced tremendous changes, and economic activities were greatly dampened. Along with the continuous influence by COVID-19, society has developed a new normal, and enterprises must be flexible to turn crises into opportunities. With the management's accurate judgment and decisive action, the Group completed the disposal of assets related to export enterprise cloud-based software and services during the year under review, to consolidate resources and focus on strengthening low carbon ecology software and related services that have huge potential for future development, and key products in government big data software that are beneficial from the central government's policy of "Fang Guan Fu" (streamline administration and delegate powers, improve regulation and optimize services). Upon completion of the disposal of export enterprise cloud-based software, green and low carbon industrial internet platform and government big data business, to focus more on advantageous resources and research and development ("R&D") capabilities, and launch innovative products to capture the market, with the goal of bringing the development of the Group to a new level.

During the year under review, the Group's capabilities in low carbon ecology business continued to expand. China's targets of reaching carbon peak before 2030 and carbon neutrality before 2060 are excellent opportunities to promote low carbon transformation in production, lifestyle, consumption patterns, and to propel clean energy revolution. The relevant low carbon ecology software products and services will encounter new growth momentum. Governments at all levels and various enterprises are now intensively studying and planning the schedule of carbon peak, carbon neutrality and the path to achieve these targets under national requirements. With its consulting and planning experience in the carbon field and the accumulation of informatization capabilities, the Group has become the core member of the Yangtze River Delta Carbon Neutrality Strategic Development Institute. Through technical means and data analysis capabilities, the institute will facilitate the government to scientifically formulate a decarbonization management mechanism, and also provide enterprises with solutions for green transformation and upgrading, helping enterprises enter the carbon trading market, and conduct plans for their carbon assets.

In addition, the Group has also accelerated the promotion to enterprise customers through the development of its green and low carbon industrial internet platform. During the year under review, the green and low carbon industrial internet platform focused on the R&D of enterprise carbon asset application software for industrial companies. The software assists enterprises to establish carbon data statistical monitoring systems, calculate carbon emission basis, building carbon management mechanisms, and facilitate enterprises to control carbon quotas in a dynamic manner, enabling them to reduce costs and increase efficiency while completing carbon reduction compliance. The product is welcomed by the market. Meanwhile, the platform has also won a number of honours, including being selected as an industrial internet pilot demonstration project and an excellent industrial internet APP solution by the Ministry of Industry and Information Technology, which proves its capabilities.

#### **Chairlady Statement**

For government big data products, due to the COVID-19 pandemic, social online services and online businesses have flourished, bringing new opportunities for government big data software products and related services, especially community grid related products, which have a relatively broad market demand. Also, emergency management of cities and enterprises, and digital government products are in strong demand, driving various government big data sectors of the Group to achieve satisfactory returns.

Among them, judicial products continued to develop during the year under review. Most of the regions that have purchased the Group's judicial products in the past have a demand for updates and iterations. In particular, there is a strong demand in areas that require the accumulation of industry experience and knowledge, such as the construction of the rule of law system and comprehensive law enforcement in various regions. During the year, in the area of legal public services, new products such as forensic platforms, legal publicity platforms, and legal public services integrated machines were launched, which brought new momentum to the Group.

Furthermore, the Group has made major breakthroughs in the application of big data technology and artificial intelligence, and launched products such as city governance perception and public safety risk prediction. The Group's continuous application of Data as a Service (DaaS) platforms and data governance has accumulated a large number of knowledge models for social service identification and emergency risk prediction, which supports abundant social service and government service collaboration business scenarios and implementation cases. The big data model products which generate data service capabilities are also favored by many government customers.

#### OUTLOOK

Looking ahead, although the impact of COVID-19 pandemic on economic and social development will continue and the business environment will inevitably be affected, the Group believes that after streamlining business and adjusting strategies, the R&D capabilities of the two core business segments will be enhanced. Under different favorable policies, the Group will continue to exert its acute sense in market demand to launch more low carbon ecology and government big data products and sell to different regions proactively, to drive future growth.

For low carbon ecology software and related services, the Group will seize the significant industry opportunities from China's reaching carbon peak by 2030 and carbon neutrality by 2060, and continue to iterate its products to assist the government and enterprises in planning the path to achieve carbon peaks and carbon neutrality. On the government side, the Group will build low carbon cities, carbon neutrality parks, and zero-carbon communities leveraging on its business experience, technology accumulation and product advantages in digital construction of low carbon ecology cities, and assists more government customers across the country to coordinate and formulate quantifiable, assessable, and traceable solutions related to carbon peak and carbon neutrality. On the enterprise side, the Group will utilize its green and low carbon industrial internet platform, focusing on companies in high emission industries such as electricity, chemicals, steel, and cement, to establish a series of carbon assets trading cloud service products covering carbon audit, carbon disclosure, carbon footprint, carbon trading, and carbon quotas. These cloud service products will also extend to upstream and downstream companies in the supply chain, providing one-stop Software as a Service (SaaS) services for companies participating in the carbon trading market, responding to the upcoming carbon tariffs, and meeting the needs of supply chain carbon footprint certification.

For government big data software and related services, under the backdrop of China enhancing community governance, public security risk prediction, and basic level comprehensive law enforcement capabilities, the Group will continue to upgrade its social governance products, research in application scenarios of multi-departmental coordination and co-governance, to increase users' loyalty. The Group will exert its leading role in these products and promote them to more provinces and cities.

Under the guidance of the country's rule of law, the Group's judicial products continue to innovate. The newly launched judicial forensic product utilizing the characteristics of blockchain decentralized storage, non-tamperable data, and traceable sources throughout the process, effectively reduces the risk of evidence leakage, promotes judicial justice and enhance universal sharing capabilities in legal services, is expected to bring a new drive to the Group's judicial business.

Leveraging on the industry experience and R&D capabilities accumulated in the core business areas, coupled with the insight into market development, the Group will seek breakthroughs on the foundation of solid development, with the goal to create greater growth prospects.

Xin Yingmei Chairlady

Hong Kong, 29 March 2021

### **Management Discussion and Analysis**

#### REVENUE

For the year ended 31 December 2020, the Group's operating segment regarding export enterprise cloud-based software and services has become discontinued operation along with the Group's disposal (the "Disposal")of (i) 100% equity interest in Nanjing Skytech Quan Shui Tong Informational Technology Co., Limited; (ii) 45% equity interest in Jiangsu Skytech Zumoo Technology Co., Limited; and (iii) partial assets relevant to export enterprise cloud-based software and services originally held by the Group, through its wholly-owned subsidiary. Upon completion of the Disposal, Nanjing Skytech Quan Shui Tong Informational Technology Co., Limited and Jiangsu Skytech Zumoo Technology Co., Limited ceased to be subsidiaries of the Company and their respective results were de-consolidated from the Group's financial statements.

During the year under review, revenue and other figures in the profit or loss statement under continuing operations do not include the discontinued operation. Comparative figures for the year ended 31 December 2019 were also restated as if the discontinued operation had been discontinued at the beginning of the period, to provide a consistent comparative basis.

As disclosed in the circular of the Company dated 29 October 2020 regarding the Disposal, the revenue of discontinued operation therein is different from the figures disclosed in the annual report of the Company for the year ended 31 December 2019 due to the use of different segmenting standards. The Board segmented the export enterprise cloud-based software and services by customer types and only revenue generated by business customers was regarded as discontinued operation. The revenue generated by government customers remains continuing operations and is restated under the segment of government big data software and related services.

For the year ended 31 December 2020, the Group's revenue from continuing operations recorded approximately RMB 533.8 million, representing a 12.0% decrease as compared to approximately RMB 606.4 million for the same period in 2019 (restated). The decrease in revenue was mainly due to the delay of some revenue recognitions and decreased demand for low carbon & ecology software and related services amidst the difficult economic environment during the year under review.

#### Government Big Data Software and Related Services

For the year ended 31 December 2020, revenue generated from government big data software and related services amounted to approximately RMB 425.5 million, representing a decrease of approximately 8.7% as compared to approximately RMB 465.8 million for the corresponding period in 2019 (restated). Overall demand for the Group's government big data products was satisfactory, however, the delayed bidding processes in some projects resulted in the decrease in revenue from government big data software and related services segment.

#### Low Carbon & Ecology Software and Related Services

Demand for low carbon & ecology software and related services has temporarily slowed down in the difficult economic environment. For the year ended 31 December 2020, revenue generated from low carbon & ecology software and related services amounted to approximately RMB 71.0 million, representing a decrease of approximately 27.0% as compared to approximately RMB 97.3 million for the corresponding period in 2019.

#### **System Integration Solutions**

System integration solutions is not the Group's key business segment, but a complementary service to the Group's other solutions purporting to provide a total solutions service to the Group's customers. During the year ended 31 December 2020, revenue generated from system integration solutions segment amounted to approximately RMB 37.2 million, as compared to approximately RMB 43.2 million for the same period in 2019.

#### **COST OF SALES**

The Group's cost of sales is largely made up of amortisation of capitalised software development cost as well as the costs for purchasing system and components for some of its projects. During the year ended 31 December 2020, the Group's cost of sales from continuing operations was approximately RMB 294.5 million, representing an increase of approximately 20.5% as compared to approximately RMB 244.3 million during the year ended 31 December 2019 (restated). During the year under review, both amortisation of capitalised software development cost and costs spent on purchasing system and components increased.

#### SEGMENT RESULTS AND SEGMENT RESULTS MARGIN

The Group's total segment results represents the sum of revenue and value-added tax refund less cost of sales and research and development costs. For the year ended 31 December 2020, the segment results of the Group's continuing operations were approximately RMB 183.1 million, representing a decrease of approximately 42.6% as compared to RMB 319.1 million for the year ended 31 December 2019 (restated).

The segment results margin of the Group's continuing operations was approximately 34.3% for the year ended 31 December 2020, representing a decrease from approximately 52.6% for the year ended 31 December 2019 (restated).

#### **RESEARCH AND DEVELOPMENT COSTS**

For the year ended 31 December 2020, the Group's R&D costs from continuing operations amounted to approximately RMB 59.7 million, representing an increase of approximately 15.9% as compared to approximately RMB 51.5 million for the year ended 31 December 2019 (restated), mainly attributable to the increased investments in developing future products for long-term growth.

#### **OTHER INCOME AND GAINS**

For the year ended 31 December 2020, the Group's other income and gains from continuing operations amounted to approximately RMB 420.1 million, representing a significant increase as compared to approximately RMB 5.6 million for the year ended 31 December 2019 (restated). The increase was mainly due to the Disposal of discontinued operation during the year under review, which is the assets related to export enterprise cloud-based software and services, resulting in a gain of approximately RMB 409.3 million for the year ended 31 December 2020.

#### OTHER EXPENSES AND LOSSES

For the year ended 31 December 2020, the Group's other expenses and losses from continuing operations was approximately RMB 7.3 million, which was increased from approximately RMB 6.7 million for the year ended 31 December 2019 (restated), mainly due to the increase in impairment on trade receivables during the year under review.

#### DISTRIBUTION AND SELLING EXPENSES

For the year ended 31 December 2020, the Group's distribution and selling expenses from continuing operations was approximately RMB 28.2 million, representing a decrease from approximately RMB 33.2 million for the year ended 31 December 2019 (restated). The decrease was mainly attributable to less marketing activities under the pandemic.

#### GENERAL AND ADMINISTRATIVE EXPENSES

For the year ended 31 December 2020, the Group's general and administrative expenses from continuing operations was approximately RMB 38.9 million, which was decreased from approximately RMB 40.3 million for the year ended 31 December 2019 (restated), mainly due to the effective cost control.

#### **INCOME TAX EXPENSES**

For the year ended 31 December 2020, the Group's income tax expenses from continuing operations was approximately RMB 78.2 million, which was increased from approximately RMB 45.2 million for the year ended 31 December 2019 (restated). The increase was mainly due to the higher profit during the year under review.

#### PROFIT AND TOTAL COMPREHENSIVE INCOME

For the year ended 31 December 2020, the Group's profit and total comprehensive income from continuing operations reached approximately RMB 448.8 million, representing an increase of approximately 126.1% as compared to approximately RMB 198.5 million for the year ended 31 December 2019 (restated).

During the year under review, the Group's net profit margin from continuing operations achieved approximately 84.1% as compared to approximately 32.7% for the year ended 31 December 2019, attributable to the gain on the Disposal of discontinued operation of approximately RMB 409.3 million during the reporting year.

For the year ended 31 December 2020, the Group's profit and total comprehensive income from discontinued operation was approximately RMB 64.6 million, representing a decrease of approximately 21.8% as compared to approximately RMB 82.6 million for the year ended 31 December 2019.

For the year ended 31 December 2020, the Group's profit and total comprehensive income from continuing operations and discontinued operation was approximately RMB 513.4 million, representing an increase of approximately 82.6% as compared to approximately RMB 281.1 million for the year ended 31 December 2019.

#### **NET CURRENT ASSETS**

As at 31 December 2020, the Group had net current assets of approximately RMB 1,796.6 million (31 December 2019: approximately RMB 1,261.2 million).

#### **TRADE RECEIVABLES**

For the year ended 31 December 2020, the trade receivables turnover was 891 days regarding continuing operations (2019: 553 days regarding both continuing and discontinued operations).

The Group's trade customers are principally government agencies and the Group offered credit terms to them with reference to the expected timing of settlement being around one year. A longer credit term may be extended to certain customers depending on price, the size of the contract, credibility and reputation of the customers.

Subsequent to the year under review and as of the date of this annual report, the Group has collected approximately RMB 120.6 million of trade receivables, representing approximately 9.0% of trade receivables as of 31 December 2020.

Before accepting any new projects, the Group assesses the potential customers' credit quality. In addition, the Group continues to enforce strict credit terms and overdue balances are reviewed regularly by management, although there are inevitable delay in payment from certain direct government customers.

#### FINANCIAL RESOURCES AND LIQUIDITY

During the year ended 31 December 2020, the Group's primary source of funding came from cash generated from its operating activities, the net cash inflow from operating activities amounted to approximately RMB 246.6 million (2019: approximately RMB 227.0 million). Attributable to the Disposal gain of discontinued operation, as at 31 December 2020, the Group had cash and cash equivalent of approximately RMB 694.3 million (31 December 2019: approximately RMB 140.6 million).

As at 31 December 2020, the Group had bank borrowings of RMB 80 million (as at 31 December 2019: RMB 10 million). The gearing ratio, which was calculated based on the total borrowings divided by total equity, was approximately 3.7% (as at 31 December 2019: approximately 0.6%).

The capital structure of the Group consists of net debt, which includes the borrowings net of cash and cash equivalents and equity attributable to owners of the Company, comprising issued share capital, accumulated profits and other reserves. For more details, please refer to notes 24, 25 and 36 to the consolidated financial statements.

#### **CHARGE ON ASSETS**

As at 31 December 2020, certain assets of the Group were pledged to secure general banking facilities granted to the Group and borrowings of the Group. For more details, please refer to notes 24, 30 and 35 to the consolidated financial statements.

#### **CONTINGENT LIABILITIES**

As at 31 December 2020, except disclosed in note 43 to the consolidated financial statements, the Group had no significant contingent liabilities.

#### **INTANGIBLE ASSETS**

The Group's intangible assets consist mainly of capitalised software costs and purchased software. The increase in intangible assets was mainly attributable to the addition to capitalised software costs of approximately RMB 135.0 million (31 December 2019: approximately RMB 121.6 million) and the addition to purchased software of approximately RMB 79.5 million (31 December 2019: approximately RMB 70.2 million) less the amortisation charges for the year under review.

#### SIGNIFICANT INVESTMENTS

For the year ended 31 December 2020, the Group did not have any significant investments.

#### MATERIAL ACQUISITIONS AND DISPOSALS

During the year under review, the Group disposed the assets relevant to export enterprise cloud-based software and services to a connected person, with a consideration of RMB 526.0 million, and recognised a disposal gain of approximately RMB 409.3 million. Details of the Disposal are set out in the paragraph headed "Connected Transaction" of Directors' Report.

Save as disclosed above, the Group did not have any material acquisitions and disposals of its subsidiaries and associated companies during the year ended 31 December 2020.

#### FUTURE PLANS FOR MATERIAL INVESTMENTS OR CAPITAL ASSETS

The Company does not have any future plans for significant investments or capital assets as at the date of this annual report.

#### HUMAN RESOURCES

As at 31 December 2020, the Group had a total of 480 employees (31 December 2019: 740). The decrease in the total number of employees was mainly due to the completion of the Disposal of assets related to export enterprise cloud-based software and services, upon which the staff of relevant segment were no longer accounted as the Group's employees. The Group offered competitive salary packages, as well as discretionary bonuses and contribution to social insurance to its employees. In order to ensure that the Group's employees remain competitive in the industry, the Group has adopted training programs for its employees managed by its human resources department. The Company has also adopted a share option scheme and a share award scheme to recognise and motivate contributions of its employees. Further details regarding the share option scheme and the share award scheme is set out in the paragraphs headed "Share Option Scheme" and "Share Award Scheme" on pages 54 to 57 of this annual report.

#### FOREIGN EXCHANGE EXPOSURE

The primary economic environment in which the Group operates is in the PRC and its functional currency is RMB. However, certain of the Group's bank balances, other payables are denominated in United States Dollars ("USD") and Hong Kong Dollars ("HKD"), which are currencies other than the functional currency of the relevant group entities which may expose the Group to foreign currency risk.

During the year under review, the Group recorded a net exchange loss of approximately RMB 169,000 (31 December 2019: net exchange gain of approximately RMB 297,000 million). This exchange loss was a result of the appreciation of RMB against the USD and HKD as during the year under review, the Group had net assets denominated in USD and HKD.

No currency hedging arrangements were made as at 31 December 2020. The Group will continue to closely monitor and manage its exposure to fluctuation in foreign exchange rates and make appropriate arrangement as and when necessary.

#### **FINAL DIVIDEND**

At the meeting of the Board held on 29 March 2021, the Board proposed the payment of a final dividend of RMB 20.05 cents per share (2019: nil) for the year ended 31 December 2020, subject to the approval by the shareholders at the annual general meeting of the Company which is scheduled to be held on Wednesday, 26 May 2021 (the "AGM"). The proposed final dividend amounts to approximately RMB 245,088,112 (2019: nil) and is subject to approval by the shareholders at the AGM.

The final dividend will be payable in Hong Kong Dollars based on the average of the central parity rate of Renminbi against Hong Kong Dollars as quoted by the People's Bank of China for the 5 business days immediately preceding the date of AGM at which the final dividend was declared. Subject to the approval by the shareholders at the AGM, the proposed final dividend is expected to be paid on or about Friday, 25 June 2021 to the shareholders whose names appear on the Company's registers of members at the close of business on Tuesday, 1 June 2021.

There is no arrangement that a shareholder of the Company has waived or agreed to waive any dividend.

#### EVENT AFTER THE REPORTING PERIOD

On 25 January 2021, based on the recommendation by the remuneration committee of the Company, the Board resolved to grant a total of 19,651,000 Awarded Shares to 9 employees who are Eligible Participants pursuant to the Scheme who are not connected persons (as defined under the Rules (the "Listing Rules") Governing the Listing of Securities on the Stock Exchange of Hong Kong Limited (the "Stock Exchange")). Please refer to the announcement of the Company dated 25 January 2021.

After the COVID-19 outbreak in early 2020 continued up to date of this annual report, a series of precautionary and control measures have been and continued to be implemented across the globe. The Group is paying close attention to the development of, and the potential disruption to the Group's business and economic activities caused by the COVID-19 outbreak and evaluate its impact on the financial position, cash flows and operating results of the Group. Given the dynamic nature of the COVID-19 outbreak, the Board of Directors of the Company consider that it is not practicable to provide a reasonable and reliable estimate of its possible impacts (such as its duration, corresponding responses by government, business enterprises and individuals to the pandemic) on the Group's financial position, cash flows and operating results at the date on which these financial statements are authorised for issue.

### **Biographical Details of Directors and Senior Management**

#### **EXECUTIVE DIRECTOR**

Ms. XIN Yingmei (辛穎梅), aged 53, is the chairlady, executive Director and chief executive officer of the Company. Ms. Xin was appointed as the Director on 6 January 2011, re-designated as executive Director on 31 October 2012 and re-elected as executive Director on 16 June 2020. She is a co-founder of Nanjing Skytech Co., Limited ("Nanjing Skytech") and is a director of the Group's subsidiaries, namely Naniing Skytech, Infotech Holdings Pte, Ltd., Jiangsu Skyinformation Co., Limited ("Jiangsu Skyinformation"). Zhenjiang Skyinformation Co., Limited ("Zhenjiang Skyinformation"), and Jiangsu Skytech Investment Management Co., Limited ("Jiangsu Skytech Investment"). She is also a director and general manager of Nanjing Skytech Quan Shui Tong Information Technology Co., Limited ("Quan Shui Tong"), Jiangsu Skytech Industrial Internet Co., Limited and Jiangsu Skytech Zumoo Co., Limited (formerly known as Jiangsu Skytech Supply Chain Big Data Information Service Platform Co., Limited). She is primarily responsible for the overall business operations and strategies and policies formulation of the Group. Ms. Xin has over 30 years of experience in the IT industry and is a professional senior engineer. Ms. Xin was accredited as a professorate senior engineer by Professional Senior Qualification Accreditation Committee of Jiangsu Province (江蘇省高級專業技術資格評審委員會) on 25 November 2010. Prior to co-founding Nanjing Skytech in 1998, she was a technician of the National Sports Commission Information Centre (國家體委信息中心) from 1987 to 1992. From 1992 to 1995, she was the general manager of Nanjing Olympic Computer Co., Limited (南京奥林匹克電腦有限公司). From 1995 to 1998, she was the general manager and vice chairlady of Honest Electronics Corporation Ltd. (奥尼斯特電子集團有限公司). Ms. Xin obtained her master's degree in business administration from Nanjing University (南京大學) in September 2008. She has won several awards for her achievements including "National Key Personnel in the Promotion of the Software Industry" (推動中國軟件產業發展功勳人物), "National Outstanding Entrepreneur in the Software Industry" (中國軟件產業傑出企業家) and "Jiangsu Province Outstanding Entrepreneur in the Software Industry" (江蘇省優 秀軟件企業家). Ms. Xin is the spouse of Mr. Wang Xiaogang, a member of the senior management of the Group.

**Mr. SU Hui** (宿輝), aged 41, is the executive Director and chief financial officer of the Company. Mr. Su was appointed as the executive Director on 1 January 2019 and re-elected as executive Director on 18 June 2019. He is primarily responsible for supervising the financial reporting, corporate finance, treasury, tax and other related finance matters of the Group. Mr. Su has 20 years of experience in finance. He joined the Company as the vice president in February 2013. Prior to joining the Group, Mr. Su worked in Deloitte Nanjing from 2001 to 2005 and last held the position of senior auditor. From 2005 to 2009, he was the internal audit manager at A.O.Smith (China) Investment Co., Ltd. From 2010 to 2012, he served as finance controller at A.O.Smith (Shanghai) Water Treatment Products Co., Ltd. Mr. Su received his bachelor's degree in economics from Nanjing Audit Institute, currently known as Nanjing Audit University, in June 2001. Mr. Su is a member of the Association of Chartered Certified Accountants, Hong Kong Institute of Certified Public Accountants and the Chinese Institute of Certified Public Accountants.

#### NON-EXECUTIVE DIRECTOR

Mr. Ren Geng (任庚), aged 38, is the non-executive Director. Mr. Ren was appointed as the non-executive Director on 1 July 2019 and re-elected as the non-executive Director on 16 June 2020. Mr. Ren has over 10 years of experience in information technology and had assumed various management positions. Since December 2018, Mr. Ren has been the president of China business in Alibaba Cloud Computing Limited ("Alibaba Cloud"). Prior to the current position in Alibaba Cloud, Mr. Ren was the general manager of cross-border business division in Alibaba Group Holding Limited ("Alibaba Group", a company listed on the New York Stock Exchange, stock code: BABA) from March 2015 to September 2016, and was responsible for the cross-border B2B platform. Before joining the Alibaba Group, Mr. Ren worked for Huawei Technologies Co., Ltd. and served in several important management positions, including serving as general manager of Huawei Myanmar from October 2012 to March 2015 and deputy general manager of Huawei Thailand from October 2011 to July 2012. Mr. Ren has solid business background, international vision and rich management experience. Mr. Ren received his bachelor's degree in computer science and technology from the University of Electronic Science and Technology of China (電子科技大學) in the People's Republic of China in July 2005.

#### INDEPENDENT NON-EXECUTIVE DIRECTOR

Mr. KANG Choon Kiat (江春杰), aged 57, is the independent non-executive Director. Mr. Kang was appointed as the independent non-executive Director on 31 October 2012 and re-elected as the independent non-executive Director on 18 June 2019. He has over 25 years of experience in the finance industry. Mr. Kang has joined Bank Julius Baer Singapore in May 2018 and is currently in charge of the foreign exchange advisory and sales department in the bank. From 1999 to 2002, Mr. Kang worked at Citibank and last held the position of vice president of the foreign exchange department. Mr. Kang was a managing director in foreign exchange derivatives team, private wealth management of Bank of America Merrill Lynch in Singapore from 2007 to 2012, responsible for developing the private wealth management foreign exchange business of the bank, creating and implementing foreign exchange platforms and systems, supervising the foreign exchange team members, conducting foreign exchange workshops, training sessions and seminars for clients, providing foreign exchange market and trading advisory and managing foreign exchange trading accounts. Mr. Kang received his bachelor's degree in engineering from National University of Singapore in June 1988 and master of business administration degree from Oklahoma City University in December 1996. Mr. Kang was also recognised by Investment Management Consultants Association in August 2002 as a certified investment management consultant.

**Mr. KWAUK Teh Ming, Walter** (郭德明), aged 68, is the independent non-executive Director. Mr. Kwauk was appointed as the independent non-executive Director on 31 October 2012 and re-elected as the independent non-executive Director on 16 June 2020. He has over 40 years of experience in accounting. Mr. Kwauk is currently an independent director and the chairman of the audit committee of Alibaba Group Holding Limited (a company listed on the New York Stock Exchange, stock code: BABA, and on the Hong Kong Stock Exchange, stock code: 9988). Mr. Kwauk has been also an independent non-executive director of WuXi Biologics (Cayman) Inc. (a company listed on the Hong Kong Stock Exchange, stock code: 9988). Mr. Kwauk has been also an independent non-executive director of WuXi Biologics (Cayman) Inc. (a company listed on the Hong Kong Stock Exchange, stock code: 2269) since 17 May 2017 and he has been an independent non-executive director of Hua Medicine (a company listed on the Hong Kong Stock Exchange, stock code: 2552) since 14 September 2018, for both of which Mr. Kwauk is the chairman of their audit committees. Mr. Kwauk served in KPMG from 1977 to 2002, holding a number of senior positions including general manager of KPMG's joint venture accounting firm in Beijing, managing partner in KPMG's Shanghai office and partner in KPMG's Hong Kong office. Mr. Kwauk was a vice president of Motorola Solutions, Inc. and its director of corporate strategic finance and tax, Asia Pacific from January 2003 to June 2012. Mr. Kwauk also served as an independent non-executive director of Alibaba.com Limited from October 2007 to July 2012. Mr. Kwauk is a member of the Hong Kong Institute of Certified Public Accountants. He obtained a bachelor's degree in science in May 1975 and a licentiate's degree in accounting from the University of British Columbia in May 1977.

Mr. ZONG Ping (宗平), aged 64, is the independent non-executive Director. Mr. Zong was appointed as the independent non-executive Director on 31 October 2012 and re-elected as the independent non-executive Director on 18 June 2019. He has extensive experience in teaching computer science and research in the related field. From 1992 to 1995, Mr. Zong worked as a visiting scholar at Oldenburg University in Germany. From 2002 to 2004, Mr. Zong was a professor at Hohai University (河海大學). From 2004 to present, Mr. Zong has been a professor at Nanjing University of Posts and Telecommunications (南京郵電大學). Mr. Zong is currently a senior member of the China Computer Federation (中國計算機學會), a standing member of the Jiangsu Microcomputer Application Association (江蘇省微電腦應用協會) and a member of Information Industry Expert Committee of Jiangsu Province (江蘇信息產業專家委員會). Mr. Zong received a bachelor's degree in computing from East China College of Hydraulic Engineering (華東水利學院), now known as Hohai University (河海大學) in February 1982 and a doctorate degree in water conservancy and hydropower engineering from Hohai University (河海大學) in April 2008.

#### SENIOR MANAGEMENT

Mr. WANG Xiaogang (汪曉剛), aged 58, is the senior vice president of the Company responsible for the overall management and operation of the Group's R&D and technological advancement. Mr. Wang is a co-founder of Nanjing Skytech and its vice president and general manager. He is also a director of Nanjing Skytech, Jiangsu Skyinformation and Jiangsu Skytech Investment. He has over 20 years of experience in the computer software and hardware industry and corporate management gained in the Group. Mr. Wang received his bachelor's degree in computer engineering from the People's Liberation Army Information Engineering University (解放軍信息工程大學), formerly known as People's Liberation Army School of Electronic Technology (解放軍電子技術 學校), in July 1985, and his master's degree in business administration from Nanyang Technological University, Singapore in July 2011. Mr. Wang also won several awards, such as the "Jiangsu Province Outstanding Technology Technician" (江蘇省優秀科技工 作者) award in 2004, "Nanjing Young Industry Technology Leader" (南京市中青年行業技術、學科帶領人) award in 2004 and "Top 10 Nanjing City Leader in Software Industry"(南京市軟件企業十大領軍人物) award in 2008. Mr. Wang is the spouse of Ms. Xin, the chairlady, executive Director and chief executive officer of the Group.

Mr. MA Ming (馬明), aged 51, is the vice president of the Company responsible for the sales and marketing and customer services of the Group. Mr. Ma is a co-founder of Nanjing Skytech and is also the vice president of Nanjing Skytech, where he is primarily responsible for the business development and product marketing of the software division of the company. He is also a director of Nanjing Skytech, Jiangsu Skyinformation, Quan Shui Tong and Jiangsu Skytech Investment. He is also a director and general manager of Zhenjiang Skyinformation, Qingdao Skytech Software Co., Limited and Nanjing Aisita Real Estate Co., Limited. Mr. Ma has over 25 years of experience in the software industry. Prior to co-founding Nanjing Skytech in 1998, he was a department manager in Nanjing Honest Electronics Co., Ltd. (南京奧尼斯特有限公司) from 1994 to 1999. Mr. Ma received a diploma in computer science and technology from Nanjing University of Science and Technology (南京理工大學) in July 1999 through distance learning.

Mr. Jiang Xiqiang (江錫強), aged 40, is the co-chief operating officer of the Company responsible for overall operation and new market development. Mr. Jiang has over 10 years of experience in information technology. He joined the Company as a system architect in July 2011 and promoted as co-chief operating officer in January 2021. Prior to joining the Group, Mr. Jiang was a lecturer and director of training center of Ningbo Dahongying Vocational Technical College, currently known as Ningbo University of Finance and Economics, from July 2003 to January 2006. Mr. Jiang received his bachelor's degree in information management and information system from Nanjing University of Posts and Telecommunications in July 2003 and his master's degree in distributed networking from University of Franche-Comté in March 2010. Mr. Jiang has won Nanjing Jiangbei New Area's first "Ten Outstanding Young Persons Award" in 2019. Mr. Jiang is currently a vice chairman of the Data Management Application & Promotion Branch of China Electronics Standardization Technology Association (中國電子工業標準化技術協會數據管理應用推進 分會), a vice chairman of China "Internet + Energy Conservation" Industry Alliance (中國「互聯網+節能」產業聯盟) and a member of Big Data Standard Working Group of the National Information Technology Standardization Committee (全國信息技術標準化技術委員會大數據標準工作組).

**Mr. Wu Yan** (吳炎), aged 37, is the co-chief operating officer of the Company responsible for existing business research and market planning. Mr. Wu has over 10 years of experience in information technology. He joined the Company as a software R&D engineer in May 2009 and promoted as co-chief operating officer in January 2021. Mr. Wu obtained his senior engineer qualification in 2019. He is currently a deputy dean of Yangtze River Delta Carbon Neutrality Strategy Development Institute (長三角碳中和戰略發展研究 院) and the chairman of the Green Manufacturing Working Group of China's "Internet + Energy Conservation" Industry Alliance (中國「互聯網+節能」產業聯盟線色製造工作組). Mr. Wu received his bachelor's degree in e-commerce from China University of Mining and Technology in July 2006 and his master's degree in management from Hohai University in 2009.

#### **Biographical Details of Directors and Senior Management**

**Mr. Sun Jiejing** (孫潔晶), aged 39, is the chief technology officer of the Company responsible for product research and technical development planning. Mr. Sun has over 17 years of experience in information technology. He joined the Company as a R&D engineer in June 2004 and promoted as chief technology officer in January 2021. Mr. Sun received his bachelor's degree in computer science and technology from Nanjing University of Aeronautics and Astronautics in June 2004 and his master's degree in public administration from Dalian Maritime University in June 2019.

Save as otherwise disclosed, there is no relationship between any of members of the Board and senior management, and there is no information relating to the Directors which is required to be disclosed pursuant to Rules 13.51(2) and 13.51B (1) of the Rules (the "Listing Rules") Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited (the "Stock Exchange").

### **Corporate Governance Report**

#### **CORPORATE GOVERNANCE PRACTICES**

The Group recognises the importance of incorporating elements of good corporate governance in the management structures and internal control procedures. In order to safeguard the interests of shareholders and to enhance corporate values and accountability, the Group is committed to maintaining high standards of corporate governance. The Company has adopted the Corporate Governance Code (the "CG Code") in Appendix 14 to the Listing Rules as its own code of corporate governance. The Directors, having reviewed the corporate governance practices of the Company, confirm that the Company has complied with all the applicable code provisions as set out in the CG Code throughout the year ended 31 December 2020, save for the deviation of code provision A.2.1 of the CG Code.

#### CHAIRLADY AND CHIEF EXECUTIVE OFFICER

Code provision A.2.1 of the CG Code (among others) provides that the roles of chairman and chief executive should be separate and should not be performed by the same individual. The Company does not segregate the roles of chairlady and chief executive officer and Ms. Xin Yingmei is currently the chairlady and chief executive officer of the Company responsible for overseeing the operations of the Group.

The Board has considered the merits of separating the roles of chairlady and chief executive officer but is of the view that it is in the best interests of the Company to vest two roles in Ms. Xin Yingmei. The Board considers that vesting two roles in Ms. Xin Yingmei will ensure the Company under a consistent leadership and facilitates the implementation and execution of the Group's business strategies currently and in the foreseeable future. The Group will nevertheless review the structure from time to time in light of the prevailing circumstances.

#### DIRECTORS' SECURITIES TRANSACTIONS

The Company has adopted the Model Code for Securities Transactions by Directors of Listed Issuers (the "Model Code") as set forth in Appendix 10 to the Listing Rules as the code for securities transactions by the Directors. The Company has made specific enquiries with the Directors and all the Directors have confirmed that they have complied with the Model Code throughout the year ended 31 December 2020. The Company was not aware of any incidence of non-compliance with the Model Code by the Directors during the year ended 31 December 2020.

#### INDEPENDENCE OF INDEPENDENT NON-EXECUTIVE DIRECTORS

The Company has received from each independent non-executive Director, a written annual confirmation of his independence to the Company pursuant to the requirements of the Listing Rules. The Company considers all independent non-executive Directors to be independent in accordance with the relevant guidelines set out in Rule 3.13 of the Listing Rules.

#### THE BOARD

#### **Directors' Responsibility in Respect of the Financial Statements**

The Directors acknowledge their responsibility for preparing the financial statements of the Company for the year ended 31 December 2020. The Directors were not aware of any material uncertainties relating to events or conditions that cast significant doubt upon the Company's ability to continue as a going concern. The statement of the independent auditors of the Company about their reporting responsibilities on the financial statements is set out in the Independent Auditor's Report on pages 61 to 66.

#### Function of the Board

The Board is responsible for leadership and control of the Company and oversees the Group's businesses, strategic decisions and performance and is collectively responsible for promoting the success of the Company by directing and supervising its affairs. Directors of the Board shall take decisions objectively in the interests of the Company.

All Directors, including independent non-executive Directors, have brought a wide spectrum of valuable business experience, knowledge and professionalism to the Board for its efficient and effective operation. The Board has delegated the authority and responsibilities to the management for the day-to-day operations of the Group.

All Directors have full and timely access to all the information of the Company as well as the services and advice from the company secretary and senior management. The Directors may, upon request, seek independent professional advice in appropriate circumstances, at the Company's expenses for discharging their duties to the Company.

#### **Board Composition**

As at the date of this annual report, the Board comprises two executive Directors, one non-executive Director and three independent non-executive Directors. At least one of the independent non-executive Directors possess the appropriate professional accounting qualifications and financial management expertise, which complies with the requirements of the Listing Rules. The Company has complied with rules 3.10 and 3.10A of the Listing Rules. During the year ended 31 December 2020 and as at the date of this annual report, the number of independent non-executive Directors represents more than one-third of the Board. As such, there exists a strong independent element in the Board, which can effectively exercise independent judgment.

The independent non-executive Directors are highly skilled professionals with a broad range of expertise and experience in the fields of accounting, auditing, investments and IT. Their skills, expertise and number in the Board ensure that strong independent views and judgment are brought in the Board's deliberations and that such views and judgment carry weight in the Board's decision-making process. Their presence and participation also enable the Board to maintain high standards of compliance in financial and other mandatory reporting requirements, and provide adequate checks and balances to safeguard the interest of the Company and its shareholders.

The Board comprises the following Directors:

Executive Directors Ms. Xin Yingmei *(Chairlady)* Mr. Su Hui

Non-executive Director Mr. Ren Geng

Independent non-executive Directors Mr. Kang Choon Kiat Mr. Kwauk Teh Ming, Walter Mr. Zong Ping

There are no relationships (including financial, business, family or other material/relevant relationships) among members of the Board. The brief biographic details of the Directors are set out in the section headed "Biographical Details of Directors and Senior Management" on pages 15 to 18.

#### **Appointment and Re-Election of Directors**

All Directors are appointed for a specific term. Ms. Xin Yingmei, the executive Director of the Company is under a service contract with the Company for a term of three years commencing on 9 July 2019, whereas Mr. Su Hui, the executive Director of the Company is under a service contract with the Company for a term of three years commencing on 1 January 2019. The non-executive Director has entered into a letter of appointment with the Company for a term of three years commencing on 1 July 2019, whereas each of the independent non-executive Directors has entered into a letter of appointment with the Company for a term of three years commencing on 31 October 2018.

The procedures and process of appointment, re-election and removal of directors are laid down in the articles of association of the Company (the "Articles of Association"). According to the Articles of Association, all Directors are subject to retirement by rotation at least once every three years and are eligible for re-election at the Company's annual general meeting ("AGM"). Any new director appointed by the Board to fill a casual vacancy shall submit himself/herself for re-election by shareholders at the first general meeting after his/her appointment and any new director appointed by the Board as an addition to the Board shall submit himself/herself for re-election by shareholders at the next AGM.

In accordance with Article 84 of the Articles of Association, Mr. Kang Choon Kiat and Mr. Zong Ping, the independent non-executive Directors, shall retire and being eligible, shall offer themselves for re-election at the AGM.

At the AGM, separate ordinary resolutions will be proposed to re-elect Mr. Kang Choon Kiat and Mr. Zong Ping as the independent non-executive Directors.

#### **Corporate Governance Report**

The Board and the Nomination Committee recommended their re-appointment. A circular, which will contain detailed information of the above two retiring Directors as required by the Listing Rules, will be sent to the Company's shareholders in due course.

#### **Directors' Training**

All Directors confirmed that they had complied with code provision A.6.5 of the CG Code throughout the year ended 31 December 2020, all Directors had participated in continuous professional development to develop and refresh their knowledge and skills. This is to ensure that their contribution to the Board remains informed and relevant. During the year ended 31 December 2020, the Company has arranged two in-house training sessions, covering topics on the Listing Rules, internal controls and PRC laws. These were conducted by the Company's Hong Kong legal adviser, internal control auditor and PRC legal adviser. All relevant training materials have been distributed to the Directors. The topics covered include CG Code, inside information, Listing Rules and disclosure obligations in Hong Kong, notifiable transactions, connected transactions, operational risk, fraud risk management, fundamentals of internal control, etc.

training covered

Name of Directors	Topics on t		
Ms. Xin Yingmei	I, L, P		
Mr. Su Hui	I, L, P		
Mr. Ren Geng	I, L, P		
Mr. Kang Choon Kiat	I, L, P		
Mr. Kwauk Teh Ming, Walter	I, L, P		
Mr. Zong Ping	I, L, P		

#### Note:

I: Internal control

L: Listing Rules updates

P: PRC laws

#### **Board Meeting and Procedures**

Pursuant to code provision A.1.1 of the CG Code, the Board should meet regularly and board meetings should be held at least four times a year.

The Board may meet together for the dispatch of business, adjourn and otherwise regulate its meetings and proceedings as it thinks fit and may determine the quorum necessary for the transaction of business. An annual general meeting and an extraordinary general meeting called for the passing of a special resolution shall be called by at least 21 clear days' notice in writing, and a meeting of the Company other than an annual general meeting or extraordinary general meeting for the passing of a special resolution shall be called by at least 14 clear days' notice in writing. A meeting of the Board or any committee of the Board may be held by means of such telephone, electronic or other communication facilities as permit all persons participating in the meeting.

If a Director has a conflict of interest in a matter to be considered by the Board which the Board has determined to be material, the Director shall abstain from voting on the relevant resolutions and he/she shall not be counted as a quorum in the Board meeting discussing the matter concerned.

Set out below are details of the attendance record of each Director at the Board meetings, committee meetings and general meetings of the Company held during the year ended 31 December 2020:

		Attendance/Number of Meetings Held					
	Regular				Investment	Annual	Extraordinary
	Board	Audit	Nomination	Remuneration	Management	General	General
Name of Directors	Meeting	Committee	Committee	Committee	Committee	Meeting	Meeting
Executive Directors							
Ms. Xin Yingmei	(Chairlady) 4/4	-	(Chairlady) 2/2	-	-	1/1	0/1
Mr. Su Hui	4/4	-	-	2/2	-	1/1	1/1
Non-executive Director							
Mr. Ren Geng	2/4	-	-	-	-	0/1	0/1
Independent Nen executive [	Directore						
Independent Non-executive I		0/0				0.4	0.4
Mr. Kang Choon Kiat	4/4	2/2	-	(Chairman) 2/2	(Chairman) 2/2	0/1	0/1
Mr. Kwauk Teh Ming, Walter	4/4	(Chairman) 2/2	2/2	2/2	2/2	0/1	1/1
Mr. Zong Ping	4/4	2/2	2/2	-	2/2	(Chairman) 1/1	(Chairman) 1/1

#### **BOARD COMMITTEES**

The Board has established four committees, namely, the audit committee (the "Audit Committee"), the remuneration committee (the "Remuneration Committee"), the nomination committee (the "Nomination Committee") and the investment management committee (the "Investment Management Committee"), for overseeing particular aspects of the Group's affairs. All committees have been established with defined written terms of reference, which were posted on the Company's website (www.sinosoft-technology.com) and the website of the Stock Exchange (www.hkexnews.hk). All committees should report to the Board on their decisions or recommendations made.

All committees are provided with sufficient resources to discharge their duties and, upon reasonable request, are able to seek independent professional advice in appropriate circumstances, at the Company's expense.

#### **Audit Committee**

The Audit Committee was established on 11 June 2013 with terms of reference in compliance with the CG Code for the purpose of making recommendations to the Board on the appointment and removal of the external auditor, reviewing the financial statements and related materials and providing advice in respect of the financial reporting process, and overseeing the risk management and internal control procedures of the Group. The Audit Committee comprises three members, all being independent non-executive Directors, namely, Mr. Kwauk Teh Ming, Walter (Chairman), Mr. Kang Choon Kiat and Mr. Zong Ping. The Group's accounting principles and practices, financial statements and related materials for the year ended 31 December 2020 had been reviewed by the Audit Committee.

During the year ended 31 December 2020, the Audit Committee held two meetings for discussion on issues arising from the audit and financial reporting matters.

Full minutes of the Audit Committee meetings are kept by the company secretary. Draft and final versions of the minutes of the Audit Committee meetings were sent to all members of the Audit Committee for comments and approval and all decisions of the Audit Committee were reported to the Board subject to applicable restriction.

The external auditors were invited to attend the Audit Committee meetings held during the year ended 31 December 2020 to discuss with the Audit Committee members on issues arising from the audit and financial reporting matters. The Chairman of the Audit Committee provided the Board with a briefing on the significant issues after each Audit Committee meeting. There was no disagreement between the Board and the Audit Committee on the selection and appointment of external auditors.

The terms of reference of the Audit Committee are available on the websites of the Company and of the Stock Exchange.

#### **Nomination Committee**

The Nomination Committee was established on 11 June 2013, with specific written terms of reference in compliance with the CG Code for reviewing the Board composition, developing the relevant procedures for nomination and appointment of Directors and assessing the independence of the independent non-executive Directors to ensure that the Board has a balance of expertise, skills and experience. The Nomination Committee comprises a total of three members, being one executive Director, namely, Ms. Xin Yingmei (Chairlady), and two independent non-executive Directors, namely, Mr. Kwauk Teh Ming, Walter and Mr. Zong Ping. Accordingly, a majority of the members are independent non-executive Directors.

During the year ended 31 December 2020, the Nomination Committee held two meetings to review the independence of the independent non-executive Directors, current structure of the Board, the Board diversity policy and make recommendations to the Board regarding the nomination of directors.

Full minutes of the Nomination Committee meetings are kept by the company secretary. Draft and final versions of the minutes of the Nomination Committee meetings were sent to all members of the Nomination Committee for comments and approval and all decisions of the Nomination Committee were reported to the Board subject to applicable restriction.

The terms of reference of the Nomination Committee are available on the website of the Company and of the Stock Exchange.

#### **Nomination Policy**

The Company adopted a nomination policy on 18 January 2019. The Nomination Committee shall nominate suitable candidates to the Board for it to consider and make recommendations to shareholders for election as directors of the Company at general meetings or to the Board for appointment as directors to fill casual vacancies. The factors listed below would be used as reference by the Nomination Committee in assessing the suitability of a proposed candidate:

- Reputation for integrity;
- Experience in the information technology industry, in particular, in the software development, system integration, sales of computer products and services;
- Commitment in respect of available time and relevant interest; and
- Diversity in all its aspects, including but not limited to gender, age (18 years old or above), cultural and educational background, ethnicity, professional experience, skills, knowledge and length of service.

The following procedures for the Board and a shareholder to propose a person for election as a director are subject to the Articles of Association, the Companies Law of the Cayman Islands and applicable legislation and regulation:

#### The Board proposing a person for election as a director

The Secretary of the Nomination Committee shall call a meeting of the Nomination Committee and invite nominations of candidates for consideration prior to make recommendation to the Board. The Nomination Committee may also put forward candidates who are not nominated by Board members.

For filling a casual vacancy, the Nomination Committee shall make recommendations for the Board's consideration and approval. For proposing candidates to stand for election at a general meeting, the Nomination Committee shall make nominations to the Board for its consideration and recommendation.

Until the issue of the shareholder circular, the nominated candidates shall not assume that they have been proposed by the Board to stand for election at the general meeting.

#### A shareholder proposing a person for election as a director

If a shareholder wishes to propose a person other than a director of the Company for election as a director, the shareholder must deposit a written notice ("Notice") to the head office of the Company at No. 26 Tianpu Road, Jiangpu Street, Pukou District, Nanjing City, Jiangsu, The PRC, or the branch share registrar of the Company, Tricor Hong Kong Investor Services Ltd., at Level 54, Hopewell Centre, 183 Queen's Road East, Hong Kong for the attention of the company secretary of the Company.

The Notice must state clearly the name of the shareholder and his/her/their shareholding, the full name of the person proposed for election as a director, including the person's biographical details as required by Rule 13.51(2) of the Listing Rules, and be signed by the shareholder concerned (other than the person to be proposed). The Notice must also be accompanied by a letter of consent signed by the person proposed to be elected on his/her willingness to be elected as a director.

The period for lodgment of the Notice will commence no earlier than the day after the despatch of the notice by the Company of the general meeting appointed for election of directors of the Company and end no later than 7 days prior to the date of such general meeting. If the Notice is received less than 15 days prior to the general meeting, the Company will need to consider the adjournment of the general meeting in order to give shareholders 14 days' notice of the proposal.

The Notice will be verified with the Company's branch share registrar and upon their confirmation that the request is proper and in order, the company secretary of the Company will ask the Nomination Committee and the Board to consider to include the resolution in the agenda for the general meeting proposing such person to be elected as a director.

For details, please refer to the nomination policy which is available on the Company's website.

#### **Board Diversity Policy**

The Board has adopted a board diversity policy on 29 August 2013. The Company seeks to achieve board diversity through the consideration of a number of factors in the Board members' selection process, including but not limited to gender, age, cultural and educational background, ethnicity, professional experience, skills, knowledge and length of service. All Board appointments will be based on meritocracy, and candidates will be considered against objective criteria, having due regard for the benefits of diversity on the Board.

During the year ended 31 December 2020 and as at the date of this annual report, the Company has a solid slate of Directors with diverse perspectives and varied educational background and expertise made-up, from extensive knowledge of the IT industry, experience in international trade, finance, investment and corporate management, to professional qualifications in the accounting and auditing fields. Each Director had accumulated experience in his/ her respective field of expertise for over 10 years, all of whom are anchored by the common trait of having a natural aptitude and singular drive for the industry so as to bring sustainable growth to the Company.

#### **Remuneration Committee**

The Remuneration Committee was established on 11 June 2013, with specific written terms of reference for making recommendations to the Board regarding the Group's policy and structure for all remuneration of Directors and senior management and approving the remuneration package of the individual executive Directors. The Remuneration Committee comprises a total of three members, being one executive Director, namely, Mr. Su Hui, and two independent non-executive Directors, namely, Mr. Kwauk Teh Ming, Walter and Mr. Kang Choon Kiat (Chairman). Accordingly, a majority of the members are independent non-executive Directors.

During the year ended 31 December 2020, the Remuneration Committee held two meetings to review the remuneration package of Directors and senior management and submit proposals to the Board.

Full minutes of the Remuneration Committee meetings are kept by the company secretary. Draft and final versions of the minutes of the Remuneration Committee meetings were sent to all members of the Remuneration Committee for comments and approval and all decisions of the Remuneration Committee were reported to the Board subject to applicable restriction.

The terms of reference of the Remuneration Committee are available on the websites of the Company and of the Stock Exchange.

#### **Investment Management Committee**

The Investment Management Committee was established on 31 October 2012, with specific written terms of reference to help enhance the effectiveness of the Group's internal control and risk management procedures and to identify and manage the risks which the Group may be exposed to in handling foreign exchange and other investment transactions. The Investment Management Committee comprises a total of three members, all being independent non-executive Directors, namely, Mr. Kwauk Teh Ming, Walter, Mr. Kang Choon Kiat (Chairman) and Mr. Zong Ping.

During the year ended 31 December 2020, the Investment Management Committee held two meetings to review the current investment policy of the Group and review the investment performance report for the year.

Full minutes of the Investment Management Committee meetings are kept by the company secretary. Draft and final versions of the minutes of the Investment Management Committee meetings were sent to all members of the Investment Management Committee for comments and approval and all decisions of the Investment Management Committee were reported to the Board subject to applicable restriction.

The terms of reference of the Investment Management Committee are available on the websites of the Company and of the Stock Exchange.

#### CORPORATE GOVERNANCE FUNCTION

The Audit Committee has been appointed by the Board to perform the corporate governance function. The Company adopted code provision D.3.1 of the CG Code in performing its corporate governance functions. During the year ended 31 December 2020, the Company has performed the following duties in respect of its corporate governance functions:

- to develop and review the Company's policies and practices on corporate governance; 1.
- 2. to review and monitor the training and continuous professional development of directors and senior management;
- 3. to review and monitor the Company's policies and practices on compliance with legal and regulatory requirements;
- 4. to develop, review and monitor the code of conduct and compliance manual (if any) applicable to employees and directors; and
- 5. to review the Company's compliance with the CG Code and disclosure in the Corporate Governance Report.

The corporate governance policy is formulated with an emphasis on the Board's quality, effective control, stringent disclosure practices and transparency and accountability to all shareholders of the Company. The Board strives to comply with the code provisions and reviews its corporate governance policy regularly in order to maintain high standards of business ethics and corporate governance, and to ensure the full compliance of our operations with applicable laws and regulations.

#### **EXTERNAL AUDITOR'S REMUNERATION**

The Company engaged Baker Tilly Hong Kong Limited as its external auditor for the year ended 31 December 2020. There was no disagreement between the Board and the Audit Committee on the selection, appointment, resignation or dismissal of the external auditor. During the year ended 31 December 2020, the fees payable to Baker Tilly Hong Kong Limited in respect of its audit and review of interim results services provided to the Company were approximately RMB 1.62 million, excluding approximately RMB 19,360 paid to Baker Tilly Hong Kong Advisory and Tax Limited for the provision of income tax services. Also, the fees payable to BT Corporate Governance Limited in respect of its internal control review services provided to the Company was approximately RMB 336,700.

#### SENIOR MANAGEMENT'S REMUNERATIONS

The Group's senior management's remunerations are determined by the Board with reference to their duties, responsibilities and performance and the results of the Group. Remuneration paid to a total of the three senior management (excluding Directors) by bands for the year ended 31 December 2020 is set out below:

Remuneration band	Number of individuals
RMB 1,000,000 and below	3

#### **RISK MANAGEMENT AND INTERNAL CONTROL**

The Board acknowledges that it is its duty to monitor the risk management and internal control systems of the Group on an ongoing basis and review their effectiveness. Such systems are designed to manage rather than eliminate the risk of failure to achieve business objectives, and can only provide reasonable and not absolute assurance against material misstatement or loss.

During the year ended 31 December 2020, the Board, through the Audit Committee, conducted an annual review of both design and implementation effectiveness of the risk management and internal control systems of the Group, covering all material controls, including financial, operational and compliance controls, with a view to ensuring that resources, staff qualifications and experience, training programmes and budget of the Group's accounting, internal audit and financial reporting functions are adequate. In this respect, the Audit Committee communicates any material issues to the Board.

During the year ended 31 December 2020, the Group appointed BT Corporate Governance Limited ("BTCGL") to:

- assist in identifying and assessing the risks of the Group through a series of workshops and interviews; and
- independently perform internal control review and assess effectiveness of the Group's risk management and internal control systems.

The results of the independent review and assessment were reported to the Audit Committee and the Board. Moreover, improvement measures in internal control and risk management as recommended by BTCGL to enhance the risk management and internal control systems of the Group and mitigate risks of the Group were adopted by the Board. Based on the findings and recommendations of BTCGL as well as the comments of the Audit Committee, the Board considered the internal control and risk management systems effective and adequate.

#### **Enterprise Risk Management Framework**

The Group established its enterprise risk management framework in 2016. While the Board has the overall responsibility to ensure that sound and effective internal controls are maintained, management is responsible for designing and implementing an internal control system to manage all kinds of risks faced by the Group.

Through the risk identification and assessment processes, risks are identified, assessed, prioritized and allocated treatments. The Group's risk management framework follows the COSO Enterprise Risk Management Framework, which allows the Board and management to manage the risks of the Group effectively. The Board receives regular reports through the Audit Committee that oversees risk management and internal audit functions.

#### **Principal Risks**

For the year ended 31 December 2020, no principal risks, including strategic risks, operational risks, financial risks and compliance risks was identified by the Group.

#### **Risk Control Mechanism**

The Group adopts a "three lines of defence" corporate governance structure with operational management and controls performed by operations management, coupled with risk management monitoring carried out by the finance and compliance team, and independent internal audit outsourced to and conducted by BTCGL. The Group maintains a risk register to keep track of all identified major risks of the Group. The risk register provides the Board, the Audit Committee, and management with a profile of its major risks and records management's action taken to mitigate the relevant risks. Each risk is evaluated at least annually based on its likelihood of occurrence and its potential impact upon the Group. The risk register is updated by management as the risk owners with addition of new risks and/or removal of existing risks, if applicable, at least annually, after the annual risk evaluation has been performed. The annual risk assessment process ensures that the Group can actively manage the risks it faces, that is, all risk owners have the right to review the risk register to understand and raise awareness of the risks in their area of responsibility so that they can take follow-up action in an efficient manner.

The Group's risk management activities are performed by management on an ongoing process. The effectiveness of the Group's risk management framework will be evaluated at least annually, and periodic management meeting is held to update the progress and status of risk monitoring efforts. Management is committed to ensuring that risk management forms part of the daily business operation processes in order to align risk management with corporate goals in an effective manner.

Apart from the internal audit function of the Group, the Company will continue to engage external independent professionals to review the Group's system of internal controls and risk management annually to further enhance the Group's internal control and risk management systems as appropriate.

The Group has established internal control procedures for the handling and dissemination of inside information in order to comply with Chapter 13 of the Listing Rules as well as Part XIVA of the Securities and Futures Ordinance ("SFO"). The internal control mechanism includes information flow and reporting processes, confidentiality arrangements, disclosure procedures, and staff training arrangements, etc.

#### **DELEGATION BY THE BOARD**

In general, the Board oversees the Company's strategic development and determines the objectives, strategies and policies of the Group. The Board also monitors and controls operating and financial performance and sets appropriate policies for risk management in pursuit of the Group's strategic objectives. The Board delegates the implementation of strategies and day-to-day operation of the Group to the management.

#### COMPANY SECRETARY

Dr. Ngai Wai Fung ("Dr. Ngai"), the company secretary, is currently the director and chief executive officer of SWCS Corporate Services Group (Hong Kong) Limited (formerly known as SW Corporate Services Group Limited), a corporate service provider. The primary corporate contact person at the Company is Mr. Su Hui, the executive Director. Dr. Ngai has complied with the relevant professional training requirement under Rule 3.29 of the Listing Rules.

#### SHAREHOLDERS' RIGHTS

The general meetings of the Company provide an opportunity for communications between the shareholders and the Board. An annual general meeting of the Company shall be held in each year and at the place as may be determined by the Board. Each general meeting, other than an annual general meeting, shall be called an extraordinary general meeting.

#### Shareholders to Convene an Extraordinary General Meeting

Pursuant to article 58 of the Articles of Association, extraordinary general meetings may be convened on the requisition of one or more shareholders of the Company holding, at the date of deposit of the requisition, not less than one tenth of the paid up capital of the Company having the right of voting at general meetings. Such requisition shall be made in writing to the Board or the company secretary of the Company for the purpose of requiring an extraordinary general meeting to be called by the Board for the transaction of any business specified in such requisition. Such meeting shall be held within 2 months after the deposit of such requisition. If within 21 days of such deposit, the Board fails to proceed to convene such meeting, the requisitionist(s) himself (themselves) may do so in the same manner, and all reasonable expenses incurred by requisitionist(s) as a result of the failure of the Board shall be reimbursed to the requisitionist(s) by the Company.

#### Putting Enquiries by Shareholders to the Board

Shareholders may send written enquiries to the Company for the attention of the company secretary at the Company's principal place of business in Hong Kong at 40th Floor, Dah Sing Financial Centre, No. 248 Queen's Road East, Wanchai, Hong Kong.

#### Procedures for Putting Forward Proposals by Shareholders at Shareholders' Meeting

Shareholders of the Company are requested to follow article 58 of the Articles of Association for including a resolution at an extraordinary general meeting. The requirements and procedures are set out above in the paragraph headed "Shareholders to Convene an Extraordinary General Meeting".

The procedures for shareholders of the Company to propose a person for election as Director which are set out above in the paragraph headed "A shareholder proposing a person for election as a director" are available on the Company's website.

#### Voting by Poll

Pursuant to Rule 13.39(4) of the Listing Rules, any vote of shareholders at a general meeting must be taken by poll except where the chairman, in good faith, decides to allow a resolution which relates purely to a procedural or administrative matter to be voted on by a show of hands. As such, all the resolutions set out in the notice of AGM will be voted by poll.

#### **DIVIDEND POLICY**

The Company adopted a dividend policy on 18 January 2019. The Company intends to provide the shareholders with an annual dividend of not more than 30% of the Company's net profit attributable to the shareholders subject to the Company's Articles of Association, Cayman Islands Companies Law, and the approval of the shareholders. Such intention does not amount to any guarantee or representation or indication that the Company must or will declare and pay dividends in such manner, or will not even declare and pay dividends at all.

The Company may from time to time consider paying an interim dividend and special dividend. The recommendation of the payment of dividend is subject to the absolute discretion of the Board, and any declaration of final dividend for the year will be subject to the shareholders' approval.

The Directors may recommend a payment of dividend after taking into account the following factors:

- the Company's current and future operations;
- the Company's earnings;
- the Company's financial condition;
- the Company's cash requirements and availability;
- the Company's capital expenditure and future development requirements; and
- other factors as it may deem relevant at such time.

Future dividend payment will also depend upon the availability of dividends received from the Company's foreigninvested subsidiary in the PRC. PRC laws require that dividends be paid only out of the net profit calculated according to PRC accounting principles, which differ in many aspects from generally accepted accounting principles in other jurisdictions, including International Financial Reporting Standards. PRC laws also require foreigninvested enterprises to set aside part of their net profit as statutory reserves, which are not available for distribution as cash dividends. Distribution from the Company's foreign invested subsidiary may also be restricted if it incurs debt or losses or pursuant to any restrictive covenants in bank credit facilities, convertible bond instruments or other agreements that the Company or the Company's subsidiaries and associated companies may enter into in the future.

Any distributable profits that are not distributed in any given year will be retained and available for distribution in subsequent years. To the extent profits are distributed as dividends, such portion of profits will not be available to be reinvested in the Company's operations.

The Board will review the dividend policy from time to time and may adopt changes as appropriate at the relevant time.

#### **INVESTOR RELATIONS**

The Company is committed to a policy of open and regular communication and reasonable disclosure of information to its shareholders. Information of the Company is disseminated to the shareholders in the following manner:

- Delivery of annual and interim reports to all shareholders;
- Publication of announcements on the annual and interim results on the website of the Stock Exchange and of the Company, and issue of other announcements and shareholders' circulars in accordance with the continuing disclosure obligations under the Listing Rules; and
- The general meeting of the Company is also an effective communication channel between the Board and shareholders.

#### SIGNIFICANT CHANGES IN CONSTITUTIONAL DOCUMENTS

During the reporting period, no amendment had been made to the constitutional documents of the Company.

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

#### **ABOUT THIS REPORT**

This report is the environmental, social and governance ("ESG") report (the "ESG Report") of the Group, with content covering the Group's ESG performance for the year ended 31 December 2020.

Since the Group has disposed the assets relevant to export enterprise cloud-based software and services during the year under review, the export enterprise cloud-based software and services segment has become a discontinued operation. The ESG report does not cover data and information for the discontinued operation.

This ESG Report is prepared pursuant to the Environmental, Social and Governance Reporting Guide as set forth under Appendix 27 to the Listing Rules. This report has complied with all the "comply or explain" provisions set out in the Environmental, Social and Governance Reporting Guide. It also introduces the Company's beliefs, work highlights and goals in ESG areas to its different stakeholders.

Through the preparation and disclosure of this ESG Report, the Company reviews relevant work flow systematically. The Company will then work together with different stakeholders to monitor and enhance its ESG standard continuously.

#### **ABOUT THE GROUP**

The Company was incorporated in 1998 with its shares listed on the Main Board of the Stock Exchange on 9 July 2013. The Group is a leading provider of application software and solutions in China, with major businesses covering government big data software and related services and low carbon & ecology software and related services.

The Group is a renowned player in the provision of government big data platform in China and also the first mover in low carbon & ecology market. The Group's R&D standard is widely recognized with the accreditation of "Key Software Enterprise under the National Plan" and CMMI Level 5, which possessed the highest maturity level under the CMMI accreditation system regarding the standard of product planning, software development, business consultation, managing and maintenance procedure.

#### ENVIRONMENTAL, SOCIAL AND GOVERNANCE GOALS AND DIRECTIONS

Integrating ESG elements into business, to achieve sustainable development while striving for growth in results, is the megatrend of the world and also the Group's direction of development.

As a leading developer in application software, the Group aims at exploiting innovative information technology to enhance the efficiency in using social resources, and in turn strengthen sustainable development.

Although operating in the industry of software and related services, which has lower impact on the environment, the Group spares no efforts in areas like managing energy usage and carbon emission. In addition to lowering its own energy consumption and emission level, the Group contributes to improve emission and pollution problems for different administrative levels and enterprises across the country through one of its major businesses, low carbon & ecology software and related services. This proves environmental, social development and the Group's businesses are inseparable.

Training and development of employees are one of the important elements in social sustainable development. As a software developer, having brilliant employees is also an important element for driving business growth. The Group is committed to personnel training so as to nurture employees, whilst at the same time, assist the Group to launch more software and solutions for improving the society and environment, so as to support the country's sustainable development.

#### **REPORTING PRINCIPLES**

This ESG Report is prepared pursuant to the Environmental, Social and Governance Reporting Guide as set forth under Appendix 27 to the Listing Rules. The major reporting principles are:

#### Materiality

Issues related to environment, social and governance which are sufficiently important to investors and/or other stakeholders will be reported.

#### Quantitative

Key performance indicators are measurable, quantitative information should be accompanied by a narrative, explaining its purpose, impacts and giving comparative data where appropriate.

#### Balance

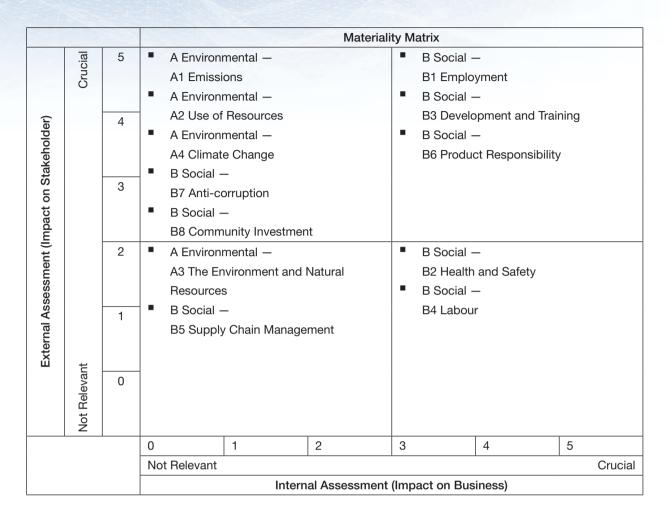
Provide an unbiased picture of the Group's performance, and avoid selections, omissions, or through presentation formats that may inappropriately influence a decision or judgement by the reader of this ESG Report.

#### Consistency

Use consistent methodologies to allow for meaningful comparisons of relevant data over time. Any changes to the methods used or any other relevant factors affecting a meaningful comparison will be disclosed.

The Company believes that this ESG Report enables the Company to communicate with the stakeholders the Group's sustainability related matters in a transparent and accountable manner, which is key in gaining their trust. The Group considers its business models, as well as internal and external communications, to assess and judge the materiality of the areas as stated in the Environmental, Social and Governance Reporting Guide set forth under Appendix 27 to the Listing Rules, and the findings are as follows:

# **Environmental, Social and Governance Report**



Taking into account different stakeholders' judgement in materiality of target areas, this ESG Report will elaborate in four major themes, namely "Outstanding Team", "Product Responsibilities", "Green Operation" and "Social Responsibilities", respectively.

# **OUTSTANDING TEAM**

As a professional software developer, the Group provides innovative solutions to its customers. R&D is the main momentum for the Group's products and business development, while talents are the most important in R&D. Therefore, the Group always attaches great importance on its human resources management.

The Group has been strictly complying with the "Labour Law of the People's Republic of China" (《中華人民共和國勞動法》), the "Labour Contract Law of the People's Republic of China" (《中華人民共和國勞動合同法》), the "Regulations of Insurance for Employment Injury" (《工傷保險條例》) and other related laws and regulations to effectively protect employees' legal rights. During the year ended 31 December 2020, there was no non-compliance with the labour related laws and regulations by the Group, nor breach of regulations involving child and forced labour identified.

The Group advocates "work with passion, live with joy" as its corporate culture, and creates good working environment for employees, so as to encourage them to devote to work and grow healthily with the Group. In order to establish an outstanding team, the Group holds "people oriented, pursue excellence" as its core value. Every employee has equal opportunities. The Group has also established multi-layered performance evaluation system and salary system, and provides appropriate training programs, thus, to create the platform for employees to achieve their ambitions and career goals.

# Recruitment

The Group adopts fair and stringent recruitment process. Managing recruitment in a standardized manner ensures talents to be efficiently and properly selected. In general, the Group will first attempt internal selection and promotion of outstanding employees who can meet the requirements of the recruiting posts, then consider open recruitment. The Company adopted a transparent system for assessing staff performance. At the end of each year, the Company will appraise the performance of all employees, and combine with the assessment results and employees' personal desire to adjust their job nature and pay arrangement as appropriate.

In open recruitments, a recruitment committee will be formed by the Group's human resources department, head of the department which needs to recruit talents, other management of the Group and even external experts, to work together and select the most suitable candidate.

#### **Team Structure**

The Group respects gender equality and adopts identical standard, structure and methodologies in calculating salary for both male and female employees. The Group will review employees' working ability through objective and standardized benchmarks in staff evaluation and promotion. Personal factors such as gender, age and role in a family will not be considered.

As at 31 December 2020, all the employees of the Group are full-time employees located in the PRC, breakdown for total number of the Group's employees as follows:

# Breakdown for number of employees by gender and grade

# As at 31 December 2020

	Male	Female	Total
Management	6 (75%)	2 (25%)	8
Department head	25 (71%)	10 (29%)	35
Other staff	366 (84%)	71 (16%)	437
Total	397 (83%)	83 (17%)	480

# Breakdown for number of employees by age and grade

#### As at 31 December 2020

	30 or below	31-40	41-50	51-60	Over 60	Total
Management	0	2	4	2	0	8
Department head	1	23	10	1	0	35
Other staff	261	148	17	9	2	437
Total	262	173	31	12	2	480

### **Personnel Training**

Talents are the most important asset for the Group. The Group cares about the growth of each employee and believes that is the most solid foundation for corporate development. As such, the Group provides targeted and systematic training for employees, to help them explore their potential and support for the Group's sustainable growth.

For the year ended 31 December 2020, employees of different grades participated 4,844 times of internal and external training, with aggregated 22,228 training hours. Areas of training include organizational strategy and corporate culture, basic skills, business knowledge, new staff orientation, position transfer, promotion, R&D, sales, management and other training programs for enhancing integrated ability of specific posts. The format of training was a combination of online and offline training, and to leverage on internal experience for enriching knowledge base and strengthening the training ability.

# **High Quality Working Environment**

The Group strictly complies with all labour related regulations in the country and contributes "five insurances" (namely retirement, medical, unemployment, work injury and maternity) and "one fund" (housing fund), as well as insurance for "serious illness" for each of its employees.

The Group provides competitive salary and welfare system for its employees. On top of salary, performance-based rewards and year-end bonus, the Group has adopted a share award scheme to award its outstanding employees and encourage them for further contribution for the Group's development. In addition, the Group also adopts policies that are attractive to talents, such as training subsidies, paid leave, free health checks, staff dormitory, free shuttle bus and transportation subsidies.

The Group also attaches great importance to the health of its employees and is committed to provide a healthy, safe and protected working environment for them. Relevant measures include regular cleaning for central air-conditioning system, installation of filters and regular cleaning for drinking water equipment, and arranging comprehensive free health checks for employees every two years. Further, different safety-related initiatives and measures have been rolled out in the Group's operations. Risk assessments are also conducted to identify risks in special working environments. The Group's subsidiaries, Nanjing Skytech and Jiangsu Skyinformation were accredited GB/T 28001-2011/OHSAS 1800:2007 Occupational Health and Safety Management System Certification, which affirmed the Group's standard in ensuring employees' occupational health and safety. During the preceding three years, no work-related injuries or fatalities were recorded, and there were no confirmed material non-compliance incident or grievance in relation to human rights and labour practices.

# **PRODUCT RESPONSIBILITIES**

The Group is committed to promote innovative development. Through understanding the unique demand of each segmental market and combining with advanced information technology, the Group provides efficient and reliable software and solutions for its customers.

To ensure products are stable and reliable, the Group's every new product needs to go through stringent process control and testing procedures. As a corporate recognized as CMMI Level 5, the highest level under the CMMI system, the Group has achieved the most mature standard, "enhanced management", in product planning, software development, business consultation, and program managing and maintenance. The Group's products fulfill the requirements of CMMI Level 5, which include quantitative feedback mechanism in development process for applying new technologies and optimizing relevant process, continuous and measureable improvement in process, such as defect prevention, technical update management and process management.

During the year ended 31 December 2020, no complaint has been received by the Group in relation to its product quality.

#### **Customer Relations**

The Group holds "customer-oriented" as its marketing philosophy, emphasizing on the awareness of customer demand and service orientation. While enhancing the capabilities of employees, it also encourages them to innovate services from a business perspective, for example, making software developers improve software development from a customer service orientation. The Group has obtained level 2 certification of Information Technology Service Standards (ITSS), which indicates that the Group's good reputation, strict quality management, and excellent customer service have been recognized.

The Group has established customer relations management system for customer feedbacks. Through hotline, instant messaging and email communications, the Group strives to provide timely respond to customers' questions, needs and complaints. The Group also conducts satisfaction survey regularly through the customer relations management system, to ensure customers' demands are met and help maintain good relationships with them.

The Group formulated "Customers' File Management Approach", which provides clear guidance for different departments to manage customers' information and perform follow up work. In addition, the Group also formulated "Staff Performance Evaluation Management Approach", to assess service engineers' attitude, response time, technical standards, etc. Both clear guidance and evaluation help improve customers' satisfaction and enhance corporate competitiveness.

The Group is committed to protect customers' privacy. The Group has passed ISO 27001 Information Security Certification, established information security protection system and formulated "Information Security Management Strategy", to implement grading protection for customers' privacy, trade secret and national secret, thus, to ensure the confidentiality, completeness and usability of relevant information.

#### Supplier Management

As a software developer, the Group's suppliers are mainly middleware vendors and information technology system components suppliers in China, which face limited environmental and social risks. The Group maintains principles of fairness, openness and impartiality to suppliers, and formulated "Suppliers Management Rules" to evaluate and monitor suppliers' performance systematically, as well as enhance supplier management. This can achieve not only a win-win situation for the Group and its suppliers, but also ensure products quality and protect customers' interest. For the year ended 31 December 2020, the Group was not aware that any key suppliers had any significant actual and potential negative impact on business ethics, environmental protection, human rights and labour practices.

#### **Intellectual Property**

The Group has applied for "Software Certificate" (《軟件產品著作權》) for its developed products, intellectual property of the Group's products is protected through the "Copyright Law of the People's Republic of China" (《中華人民共和國著作權法》). For the year ended 31 December 2020, the Group successfully developed 79 new products and obtained "Software Certificate", including 46 government big data-related products, and 33 low carbon & ecology-related products.

#### **GREEN OPERATION**

As a service-oriented enterprise, the Group's daily operation has a relatively minimal impact on the environment. The businesses of the Group did not involve in waste gas emission, water consumption, packaging materials or hazardous waste treatment or disposal which are regulated under national laws and regulations. Yet, the Group values sustainable development, and promotes low-carbon living and environmental protection proactively, and facilitates the harmonious development of people and nature. The Group's subsidiaries, namely Nanjing Skytech and Jiangsu Skyinformation were accredited ISO 14001 Environment Management System Certification, which affirmed the Group's effort in environmental management activities.

The Group is committed to energy saving in different parts of its working environment, to reduce emission, contribute for environmental protection and minimize the impact to climate change. The Group strictly complies with environmental laws and regulations such as the "Environmental Protection Law of the People's Republic of China" (《中華人民共和國環境保護法》), the "Atmospheric Pollution Prevention Law of the People's Republic of China" (《中華人民共和國大氣污染防治法》), to accomplish its responsibilities for the environment proactively, and endeavor to achieve better environmental performance. For the year ended 31 December 2020, there was no incident of non-compliance with relevant environmental laws and regulations in the Group.

The Group promotes green operation, regulates energy usage, and cultivates the habit of energy saving in working environment among its employees. The Group adopts different measures for energy saving, including sensor-switched lights during non-office hours, preset off for air-conditioning system after office hours and fixed hours operation of water heater system in staff dormitory. The Group will constantly review energy consumption performance of different equipment and replace the old equipment which are high energy consuming, so as to increase energy efficiency. The Group generated no hazardous waste in its operation. Non-hazardous waste from the Group's operation were mainly office paper. The Group adopts paper saving practices, such as encouraging employees to use duplex printing to minimize paper consumption. Envelopes are also reused for internal mails. The Group's office waste is disposed by property management company in accordance with local environmental requirements.

Outside office, the Group encourages its employees for low carbon travelling, includes providing shuttle buses to pick up employees from different locations to work and back home in order to reduce their needs for driving to the company, providing regular shuttle buses within office hours for employees who have to work outside. For employees who need to work in other cities or provinces, the Group encourages them to use high-speed train instead of airplane, which produces approximately 5 times of carbon emission per traveler per kilometer than that of high-speed train, to lower carbon footprint comprehensively.

Although climate change will not cause a foreseeable and significant impact on the Group's operations, it is crucial for global welfare. Combating climate change is also an important national policy, and the Group attaches great importance to this. One of the Group's major businesses is low carbon & ecology software and related services, which products help different administrative levels and enterprises to monitor and analyze their carbon emission, in order to enhance relevant policies to lower emission level and combat climate change. The Group applies relevant professional knowledge in monitoring its own energy consumption and calculating equivalent carbon emission level.

# **Environmental, Social and Governance Report**

For the year ended 31 December 2020, statistics for energy consumption and carbon emission, and comparative figures for the year 2019, are as follows:

For the year ended 31 December 2020

		Equivalent Carbon
Energy	Usage	Emission
Diesel	4,296.58 kg	12.68 tons
Petrol	21,798.99 kg	71.13 tons
Liquefied natural gas	8,154.00 kg	23.94 tons
Electricity	937,723.00 kWh	784.56 tons
Total		892.31 tons

For the year ended 31 December 2019 (restated)

		Equivalent
		Carbon
Energy	Usage	Emission
Diesel	4,264.83 kg	18.33 tons
Petrol	17,518.90 kg	84.12 tons
Liquefied natural gas	10,360.00 kg	52.02 tons
Electricity	927,806.91 kWh	776.30 tons
Total		930.77 tons

For the year ended 31 December 2020, the Group has disposed the assets relevant to export enterprise cloudbased software and services. The export enterprise cloud-based software and services segment has become a discontinued operation and figures disclosed above do not cover information of relevant segment. Figures for the year ended 31 December 2019 were also re-presented as if the discontinued operation had been discontinued at the beginning of the period, to provide a consistent comparative basis.

Total carbon emission for the year ended 31 December 2020 decreased by 4.1% when compared with the same period in 2019, which maintained at a satisfactory level.

In respect of water resources, for the year ended 31 December 2020, the recorded water usage was 36,606 tons (2019: 22,896 tons). The increase in water usage during the year under review was mainly attributable to water leakage in pipelines. The Group has immediately started repairs to improve the problem.

In addition to the Group's own green operation, through its low carbon & ecology software and related services, the Group helps enhance emission and pollution problems for different administrative levels and enterprises across the country, which also contributes to the macro goal of sustainable development.

# SOCIAL RESPONSIBILITIES

Besides the development in software industry, the Group also attaches great importance to its social role. The Group is committed to perform clean and high-standard governance, as well as contribute to the society in various ways.

#### Anti-corruption

The Group has always adhered to impartiality and integrity against all corruption. The Group has formulated the "Anti-Fraud Management Regulations", clearly stating the purpose of anti-fraud, as well as the concept, form, report, investigation, punishment and follow-up measures of fraud. This regulates the entire Group and also its business partners, to strictly abide by relevant laws and regulations, professional ethics, as well as the company rules and regulations, so as to establish the clean and diligent working atmosphere, and prevent any damage to the interests of the Group and its shareholders.

Other than the work of anti-fraud by different departments, the Group has also set up an anti-fraud permanent department, to do cross-departmental and supplementary work for anti-fraud. The Group's Audit Committee is responsible for overseeing the Group's anti-fraud policies, as well as having regular discussions with external and internal auditors regarding the fraud risk assessments.

The Group's management integrates supervision of fraud into day-to-day management. Relevant anti-corruption efforts include continuous communication and training for employees through staff handbook, publicity or intranet, to ensure employees understand anti-corruption related laws and regulations, code of conduct, as well as the concept involved, so as to prevent corruption. In addition, communication channels such as hotline and email were also established for reporting corruption.

For the year ended 31 December 2020, the Group has not received or found any reports and incidents relating to corruption.

# **Community Investment**

The Group has been actively contributing to the community and participating in different public welfare activities. For the year ended 31 December 2020, in response to the COVID-19 pandemic, the Group initiated a targeted fundraising for Tangshan Branch of The Second Hospital of Nanjing, which focuses on curing patients with COVID-19. A total of RMB 351,998 was raised to assist the keen medical needs during the pandemic.

# **Directors' Report**

The Directors are pleased to present to the shareholders this annual report and the audited consolidated financial statements for the year ended 31 December 2020.

# **GROUP REORGANISATION**

The Company was incorporated in the Cayman Islands under the Companies Law of the Cayman Islands Cap.22 (Law 3 of 1961, as consolidated and revised) (the "Companies Law") as an exempted company with limited liability on 6 January 2011. Pursuant to the reorganization arrangements undertaken by the Group in preparation for the listing of the Shares on the Stock Exchange, the Company became the holding company of the companies comprising the Group on 20 January 2011. For details of the group reorganization, please refer to the section headed "History, Reorganisation and Group Structure" in the prospectus of the Company dated 27 June 2013.

The shares have been listed on the Main Board of the Stock Exchange since 9 July 2013.

#### **PRINCIPAL ACTIVITIES**

The principal activities of the Company is investment holding. The principal activities of the Company's subsidiaries are set out in note 40 to the consolidated financial statements.

# **BUSINESS REVIEW**

Discussion and analysis on business of the Group are set out in the section headed "Management Discussion and Analysis" on pages 8 to 14. Future development in the Group's business is discussed in the paragraph headed "Outlook" in the "Chairlady Statement" section on pages 6 to 7 of this annual report.

#### **ENVIRONMENTAL POLICIES**

The Group is committed to the long-term sustainability of the environment and communities. As a pioneer in the low carbon & ecology software industry, the Group has professional knowledge in efficient use of resources. Energy saving measures have been adopted in the Group's daily operation, including sensor-switched lights during non-office hours, fixed hours operation of water heater system in staff dormitory.

#### COMPLIANCE WITH LAWS AND REGULATIONS

The Group complied in material respects with the relevant laws and regulations that have a significant impact on the business and operation of the Group. During the year ended 31 December 2020, there was no material breach of or non-compliance with the applicable laws and regulations by the Group.

# PRINCIPAL RISKS AND UNCERTAINTIES

The Group considers R&D as one of the keys to its success. The Group's business may be affected if (i) it is unable to successfully implement its R&D projects, or (ii) it is unable to hire or retain qualified personnel for its R&D efforts. In addition, as the Group is mainly engaged in software development and distribution which the Group requires to use software developed by third party suppliers, there may be operational risk to the Group in the case of unlicensed software and/or software whose license has expired.

Further, the Group's businesses are all located in the PRC and are therefore subject to inherent uncertainties of the PRC's economic, political and social conditions.

The Group is exposed to customers credit risks associated with its outstanding trade receivables. The turnover days of the Group's trade receivables remained at a relatively high level during the year under review.

#### RELATIONSHIPS WITH EMPLOYEES, CUSTOMERS AND SUPPLIERS

The Group considered its staffs as valuable assets for the Group's continuous development. Thus, it offers competitive salary packages, as well as discretionary bonuses and contributions to social insurance to its employees. In order to ensure that the Group's employees remain competitive in the industry, the Group has adopted training programs for its employees which are managed by its human resources department. The Company has also adopted a share option scheme and share award scheme to recognise and motivate contributions of its employees. Further details regarding the share option scheme and share award scheme are set out in the paragraphs headed "Share Option Scheme" and "Share Award Scheme" on pages 54 to 57 of this annual report.

The Group provides high quality software products and services to its customers from both private sector and public sector, to fulfil their immediate and long-term needs. The Group also communicates with its customers regularly to maintain close relationship with them.

The Group strives to maintain fair and cooperative relationships with its suppliers.

# PERMITTED INDEMNITY PROVISION

The Company has arranged for appropriate insurance covering Directors' and officers' liabilities in respect of legal actions against its Directors and senior management arising out of corporate activities. The permitted indemnity provision is in force for the benefit of the Directors as required by section 470 of the Companies Ordinance (Chapter 622 of the laws of Hong Kong) (the "Companies Ordinance") when this annual report prepared by the Directors is approved in accordance with section 391(1)(a) of the Companies Ordinance.

# **RESULTS AND DIVIDENDS**

The results of the Group for the year ended 31 December 2020 and the financial position of the Company and of the Group at that date are set out in the consolidated financial statements on pages 67 to 152.

The Board recommended the payment of a final dividend of RMB 20.05 cents per share for the year ended 31 December 2020 (2019: nil).

# **Directors' Report**

## **CLOSURE OF REGISTER OF MEMBERS**

For the purpose of determining the shareholders' rights to attend and vote at the AGM, the register of members of the Company will be closed from Friday, 21 May 2021 to Wednesday, 26 May 2021, both days inclusive, during which period no transfer of shares of the Company will be registered. In order to be eligible to attend and vote at the AGM, all transfer documents accompanied by the relevant share certificates must be lodged with the Company's branch share registrar in Hong Kong, Tricor Investor Services Limited, at Level 54, Hopewell Centre, 183 Queen's Road East, Hong Kong for registration no later than 4:30 p.m. on Thursday, 20 May 2021.

For the purposes of determining the shareholders' entitlement to the proposed final dividend for the year ended 31 December 2020, the register of members of the Company will be closed from Wednesday, 2 June 2021 to Thursday, 3 June 2021, both days inclusive, during which period no transfer of shares of the Company will be registered. In order to be eligible for the above proposed final dividend, all transfer documents accompanied by the relevant share certificates must be lodged with Company's branch share registrar in Hong Kong, Tricor Investor Services Limited, at Level 54, Hopewell Centre, 183 Queen's Road East, Hong Kong for registration no later than 4:30 p.m. on Tuesday, 1 June 2021.

# FINANCIAL SUMMARY

A summary of the published results and of the assets, equity and liabilities of the Group for the last five financial years is set out on page 4 of this annual report.

### SHARE CAPITAL

Details of the movement in share capital of the Company are set out in note 31 to the consolidated financial statements.

### **PRE-EMPTIVE RIGHTS**

There are no provisions for pre-emptive rights under the Articles of Association or the laws of Cayman Islands which would oblige the Company to offer new shares on a pro rata basis to existing shareholders.

## TAX RELIEF AND EXEMPTION

The Directors are not aware of any tax relief or exemption available to the shareholders by reason of their holding of the Company's listed securities.

# PURCHASE, SALE OR REDEMPTION OF LISTED SECURITIES OF THE COMPANY

Neither the Company nor any of its subsidiaries has purchased, sold or redeemed any of its listed securities during the year ended 31 December 2020.

# RESERVES

The movement in the reserves of the Group during the year is set out in the consolidated statement of changes in equity of this annual report.

## DISTRIBUTABLE RESERVES

The Company's reserves available for distribution comprise share premium and accumulated losses. As at 31 December 2020, the Company's reserve available for distribution to owners was approximately RMB 210.7 million. Under the Companies Law, the Company's share premium account may be applied by the Company in paying distribution or dividend to shareholders of the Company provided that immediately following the date on which the distribution or dividend is proposed to be paid, the Company shall be able to pay off its debts as they fall due in the ordinary course of business.

# **CHARITABLE DONATIONS**

No charitable donations were made by the Group during the year ended 31 December 2020.

#### MAJOR SUPPLIERS AND CUSTOMERS

For the year ended 31 December 2020, the 5 largest customers of the Group accounted for 34% of the total revenue, while the largest customer accounted for 9% of the total revenue.

For the year ended 31 December 2020, the 5 largest suppliers of the Group accounted for 39% of the total purchases, while the largest supplier accounted for 10% of the total purchases.

At all time during the year ended 31 December 2020, none of the Directors or any of their close associates or any shareholders of the Company who, to the knowledge of the Directors, own more than 5% of number of issued shares of the Company had an interest in any of the five largest suppliers or customers.

# DIRECTORS

The Directors in office during the year ended 31 December 2020 and as at the date of this annual report are as follows:

#### **Executive Directors**

Ms. Xin Yingmei *(Chairlady)* Mr. Su Hui

#### **Non-executive Director**

Mr. Ren Geng

#### Independent non-executive Directors

Mr. Kang Choon Kiat Mr. Kwauk Teh Ming, Walter Mr. Zong Ping

# **Directors' Report**

Pursuant to the Articles of Association, every Director shall retire from office once every three years and for this purpose, at each AGM, one-third (1/3) of the Directors for the time being, or, if their number is not a multiple of three (3), then the number nearest to but not less than one-third (1/3) shall retire from office by rotation. The Directors to retire every year will be those who have been longest in office since their last re-election or appointment and so that as between persons who became or was last re-elected Directors on the same day those to retire shall (unless they otherwise agree among themselves) be determined by lot. Subject to the Articles of Association, a retiring Director shall be eligible for re-election at the meeting at which he retires. For the avoidance of doubt, each Director shall retire at least once every three (3) years. Further, any new director appointed by the Board to fill a casual vacancy shall submit himself/herself for re-election by shareholders at the first general meeting after his/her appointment and any new director appointed by the Board as an addition to the Board shall submit himself/herself for re-election by shareholders at the next AGM.

In accordance with Article 84 of the Articles of Association, Mr. Kang Choon Kiat and Mr. Zong Ping, the independent non-executive Directors shall retire and being eligible, shall offer themselves for re-election at the AGM.

# DIRECTORS' AND SENIOR MANAGEMENT'S BIOGRAPHIES

Biographical details of the Directors of the Company and the senior management of the Group are set out on pages 15 to 18 of this annual report.

# DIRECTORS' SERVICE CONTRACT

The executive Directors have respectively entered into a service contract commencing on 9 July 2019 and 1 January 2019 with the Company for a term of three years unless terminated by not less than one month's notice in writing served by either party on the other.

The non-executive Director has entered into a letter of appointment with the Company for a term of three years commencing on 1 July 2019 while each of the independent non-executive Directors has entered into a letter of appointment with the Company for a term of three years commencing on 31 October 2018, unless terminated by not less than one month's notice in writing served by either party on the other.

None of the Directors of the Company has a service contract with the Company which is not determinable by the Company within one year without payment of compensation, other than statutory compensation.

# DIRECTORS' AND CHIEF EXECUTIVE'S INTEREST AND SHORT POSITIONS IN SHARES, UNDERLYING SHARES AND DEBENTURES

As at 31 December 2020, interests or short positions in the shares of the Company, underlying shares and debentures of the Company and any of its associated corporations (within the meaning of Part XV of the SFO) held by the Directors and chief executive of the Company which have been notified to the Company and the Stock Exchange pursuant to Divisions 7 and 8 of Part XV of the SFO (including interests and short positions which were taken or deemed to have under such provisions of the SFO) or have been recorded in the register maintained by the Company pursuant to section 352 of the SFO, or otherwise have been notified to the Company and the Stock Exchange pursuant to the Model Code are as follows:

				Norshan of	Approximate percentage of the issued share capital
	Personal	Corporate	Interest	Number of shares held	of the Company
Name of Director	interest	interests	of spouse	(Note 2)	(Note 1)
Ms. Xin Yingmei	_	507,873,400 (L) (Note 3)	78,977,000 (L) (Note 4)	586,850,400 (L)	48.01%
Mr. Su Hui	50,000 (L)	_	_	50,000 (L)	0.00%

Notes:

(1) As at 31 December 2020, the Company had 1,222,384,600 shares in issue.

(2) The letter "L" denotes the person's long position in such securities.

(3) The shares held by Long Capital International Limited are beneficially and wholly-owned by Ms. Xin Yingmei.

(4) The shares held by Telewise Group Limited are beneficially and wholly-owned by Mr. Wang Xiaogang, the spouse of Ms. Xin Yingmei. Therefore, Ms. Xin Yingmei is deemed to be interested in these shares.

Save as disclosed above, none of the Directors or chief executive of the Company and/or any of their respective associates had registered any interests or short positions in any shares and underlying shares in, and debentures of, the Company or any associated corporations as at 31 December 2020, as recorded in the register required to be kept by the Company pursuant to Section 352 of the SFO, or as otherwise notified to the Company and the Stock Exchange pursuant to Part XV of the SFO or the Model Code.

# **Directors' Report**

# SUBSTANTIAL SHAREHOLDERS' INTEREST AND SHORT POSITION IN SHARES

As at 31 December 2020, the persons (not being a Director or chief executive of the Company) had interests or short positions in the shares or underlying shares which fall to be disclosed to the Company under the provisions of Divisions 2 and 3 of Part XV of the SFO as recorded in the register required to be kept by the Company pursuant to section 336 of the SFO:

			Approximate percentage of the issued share
		Number of	capital of
		shares held	the Company
Name of shareholder	Capacity	(Note 2)	(Note 1)
Long Capital International Limited	Beneficial owner	507,873,400 (L) (Note 3)	41.55%
Telewise Group Limited	Beneficial owner	78,977,000 (L) (Note 4)	6.46%
Wang Xiaogang	Interest of a controlled corporation	78,977,000 (L) (Note 4)	6.46%
Alibaba.com Investment Holding Limited	Beneficial owner	165,000,000 (L) (Note 5, 6)	13.50%
Alibaba.com Limited	Interest of a controlled corporation	165,000,000 (L) (Note 5, 6)	13.50%
Alibaba Group Holding Limited	Interest of a controlled corporation	165,000,000 (L) (Note 5, 6)	13.50%
FIL Limited	Interest of a controlled corporation	122,847,400(L) (Note 7, 8)	10.05%
Pandanus Associates Inc.	Interest of a controlled corporation	122,847,400(L) (Note 8)	10.05%
Pandanus Partners L.P.	Interest of a controlled corporation	122,847,400(L) (Note 8)	10.05%
Fidelity China Special Situations PLC	Beneficial owner	73,677,000(L) (Note 7)	6.03%

#### Notes:

- (1) As at 31 December 2020, the Company had 1,222,384,600 shares in issue.
- (2) The letter "L" denotes the person's or entity's long position in such securities.
- (3) The shares held by Long Capital International Limited are beneficially and wholly-owned by Ms. Xin Yingmei.
- (4) The shares held by Telewise Group Limited are beneficially and wholly-owned by Mr. Wang Xiaogang, the spouse of Ms. Xin Yingmei. Therefore, Ms. Xin Yingmei is deemed to be interested in these shares.
- (5) Alibaba.com Investment Holding Limited is wholly owned by Alibaba.com Limited which is a subsidiary of Alibaba Group Holding Limited.
- (6) On 28 July 2016, the Board announced a bonus issue on the basis of one (1) Bonus Share for every five (5) existing shares held by the Qualifying Shareholders (as defined in the Company's announcement dated 28 July 2016) whose names appear on the register of members of the Company on the then record date. The number of shares herein is as adjusted by the allotment of Bonus Shares of the Company on 19 September 2016.
- (7) The beneficial ownership of the 73,677,000 shares held by Fidelity China Special Situations PLC arises in the context of passive investment activities only by the various investment accounts managed by FIL Limited on a discretionary basis.
- (8) Pandanus Partners L.P., a wholly-owned subsidiary of Pandanus Associates Inc., is deemed to be interested in 122,847,400 shares of the Company through its direct interest in FIL Limited.

Save as disclosed above, as at 31 December 2020, no person, other than the Directors and chief executive of the Company, whose interests are set out in the section "Directors' and Chief Executive's Interests and Short Positions in Shares, Underlying Shares and Debentures" above, had registered an interest or short position in the shares or underlying shares of the Company that was required to be recorded pursuant to Section 336 of the SFO.

# DIRECTORS' INTERESTS IN TRANSACTIONS, ARRANGEMENTS OR CONTRACTS OF SIGNIFICANCE

Save as disclosed in this annual report, no transactions, arrangements or contracts of significance subsisting as of 31 December 2020 or at any time during the year ended 31 December 2020 to which the Company or any of its subsidiaries was a party and in which a Director or an entity connected with him/her is or was materially interested, either directly or indirectly, exist.

# CONTROLLING SHAREHOLDERS' INTERESTS IN CONTRACTS OF SIGNIFICANCE

Saved as disclosed in this annual report, no contract of significance has been made between the Company or any one of its subsidiaries and a controlling shareholder or its subsidiaries during the year ended 31 December 2020 or as at the date of this annual report.

## DIRECTORS' RIGHT TO ACQUIRE SHARES OR DEBENTURES

Apart from the section headed "Directors' and Chief Executive's Interest and Short Positions in Shares, Underlying Shares and Debentures" on page 49 of this annual report and "Share Option Scheme" and "Share Award Scheme" on pages 54 to 57 of this annual report, at no time during the reporting period were rights to acquire benefits by means of the acquisition of shares in or debentures of the Company granted to any Director or their respective associates nor was the Company and any of its subsidiaries a party to any arrangement to enable the Directors, or their respective associates to acquire such rights in any other body corporate.

# DIRECTORS' INTEREST IN A COMPETING BUSINESS

For the year ended 31 December 2020, the Directors were not aware of any business or interest of the Directors and their respective associates (as defined under the Listing Rules) that had competed or might compete with the business of the Group and any other conflicts of interests which any such person had or might have with the Group.

# **DEED OF NON-COMPETITION**

The Company has received, from each of the controlling shareholders of the Company, an annual declaration on his/her/its compliance with the undertakings contained in the deed of non-competition (the "Deed of Non-Competition") entered into by each of them in favour of the Company pursuant to which each of the controlling shareholders of the Company has undertaken to the Company that he/she/it will not and will procure that his/her/its associates (other than members of the Group) not to directly or indirectly be involved in or undertake any business that directly or indirectly competes with our business or undertaking, or hold shares or interest in any companies or business that compete directly or indirectly with our business except where the controlling shareholders of the Stock Exchange or any other stock exchange) which is engaged in any business that is or may be in competition with any business engaged by any member of the Group and they do not control 10% or more of the composition of the board of directors of such company.

Details of the Deed of Non-Competition were disclosed in the prospectus of the Company dated 27 June 2013 under the section headed "Relationship with Our Controlling Shareholders".

For the year ended 31 December 2020, the Company has received an annual written confirmation from each of the Company's controlling shareholders in respect of their and their associates' compliance with the Deed of Non-Competition. The independent non-executive Directors have reviewed and were satisfied that each of the controlling shareholders of the Company has complied with the Deed of Non-Competition for the year ended 31 December 2020.

#### **REMUNERATION OF DIRECTORS**

In compliance with the CG Code as set out in Appendix 14 to the Listing Rules, the Company has established Remuneration Committee to formulate remuneration policies. The aim of remunerating Directors is to make sure that there is a competitive remuneration package to attract and retain talents for continual business and operation of the Company. The Company adopted a share option scheme to motivate all Directors and a share award scheme to motivate non-executive Directors. Please refer to pages 54 to 57 of this report for details of the share option scheme and share award scheme. The remuneration of Directors is reviewed on an annual basis with reference to the salaries paid by comparable companies, time commitment, duties and responsibilities, experience and employment conditions elsewhere in the Group. Directors' remuneration are subject to shareholders' approval at general meetings. Other emoluments are determined by the Board with reference to Directors' duties and responsibilities, the recommendations of the Remuneration Committee and the performance and results of the Group. Details of the remuneration of the Company's Directors are set out in Note 11 to the consolidated financial statements of this annual report.

Mr. Ren Geng had agreed to receive no emolument for his role as a non-executive director of the Company.

Save as disclosed above, none of the directors of the Company had waived his/her emoluments nor has agreed to waive his/her emoluments.

# **REVIEW OF THE ANNUAL RESULTS**

The Audit Committee has reviewed the audited consolidated financial statements for the year ended 31 December 2020 in conjunction with the Company's external and internal auditors.

The Audit Committee has been established in compliance with Rule 3.21 and Rule 3.22 of the Listing Rules and with written terms of reference in compliance with the CG Code. The Audit Committee consists of three independent non-executive Directors: Mr. Kang Choon Kiat, Mr. Kwauk Teh Ming, Walter and Mr. Zong Ping. Mr. Kwauk Teh Ming, Walter serves as the chairman of the Audit Committee. The primary responsibilities of the Audit Committee are to review and monitor the financial reporting and internal control principles of the Company and to assist the Board to fulfil its responsibilities over audit.

# SUFFICIENCY OF PUBLIC FLOAT

From information publicly available to the Company and within the knowledge of the Directors, at least 25% of the Company's total issued share capital was held by the public throughout the period ended 31 December 2020 and as at the latest practicable date before printing this annual report.

## INDEPENDENCE OF INDEPENDENT NON-EXECUTIVE DIRECTORS

The Company has received from each of its independent non-executive Directors confirmation of independence, and the Company considers that each of them to be independent and has met the guidelines set out in Rule 3.13 of the Listing Rules.

# MODEL CODE FOR SECURITIES TRANSACTIONS BY DIRECTORS OF LISTED ISSUERS

The Company has adopted the Model Code set out in Appendix 10 to the Listing Rules as its code of conduct regarding Directors' securities transactions. All Directors of the Company have confirmed that, following specific enquiry by the Company, they have complied with the required standard set out in the Model Code during the year ended 31 December 2020.

# EQUITY-LINKED AGREEMENTS

Details of the equity-linked agreements subsisting at the end of the year are set out in the paragraph headed "Share Option Scheme". Other than the below share option scheme, there was no equity-linked agreement entered into by the Company during the year ended 31 December 2020.

# SHARE OPTION SCHEME

The Company has adopted a share option scheme (the "Share Option Scheme") on 11 June 2013. The following is a summary of the principal terms of the Share Option Scheme:

#### 1. Purpose of the Share Option Scheme:

The Share Option Scheme is established to recognize and acknowledge the contributions the Eligible Participants under the Share Option Scheme (as defined in paragraph 2 below) had or may have made to the Group. The Share Option Scheme will provide the Eligible Participants under the Share Option Scheme an opportunity to have a personal stake in the Company with the view to achieving the following objectives:

- (i) motivate the Eligible Participants under the Share Option Scheme to optimize their performance efficiency for the benefit of the Group; and
- (ii) attract and retain or otherwise maintain on-going business relationship with the Eligible Participants under the Share Option Scheme whose contributions are or will be beneficial to the long-term growth of the Group.

#### 2. Participants of the Share Option Scheme:

The Board may, at its discretion, offer to grant an option to the following persons (collectively the "Eligible Participants under the Share Option Scheme" or each of whom, the "Eligible Participant under the Share Option Scheme") to subscribe for such number of new Shares as the Board may determine:

- (i) any full-time or part-time employees, executives or officers of the Company or any of its subsidiaries;
- (ii) any directors (including independent non-executive directors) of the Company or any of its subsidiaries; and
- (iii) any advisors, consultants, suppliers, customers, agents and such other persons who in the sole opinion of the Board will contribute or have contributed to the Company or any of its subsidiaries.

# 3. Total number of Shares available for issue under the Share Option Scheme and percentage of issued shares as at the date of this annual report:

As at the date of this annual report, no share option has been granted under the Share Option Scheme.

As at the date of this annual report, the total number of shares available for issue under the Share Option Scheme was 100,000,000 shares, which represented 8.2% of the shares in issue.

#### 4. Maximum entitlement of each participant under the Share Option Scheme:

The total number of shares issued and which may fall to be issued upon exercise of the options granted under the Share Option Scheme and any other share option schemes of the Company (including both exercised and outstanding options) to each Eligible Participant under the Share Option Scheme in any 12-month period up to the date of grant shall not exceed 1% of the shares in issue as at the date of grant. Any further grant of options in excess of this 1% limit shall be subject to:

- (i) the issue of a circular by the Company containing the identity of the Eligible Participant under the Share Option Scheme, the numbers of and terms of the options to be granted (and options previously granted to such participant) the information as required under Rule 17.02(2)(d) and the disclaimer required under Rule 17.02(4) of the Listing Rules; and
- (ii) the approval of the shareholders in general meeting and/or other requirements prescribed under the Listing Rules from time to time with such Eligible Participant under the Share Option Scheme and his/her associates (as defined in the Listing Rules) abstaining from voting.

#### 5. The period within which the shares must be exercised under the Share Option Scheme:

An option may be exercised at any time during a period to be determined and notified by the Directors to each grantee, but shall not be more than 10 years from the date of grant of options subject to the provisions for early termination set out in the Share Option Scheme.

# 6. The minimum period for which an option must be held before it can be exercised:

There is no minimum period for which an option granted must be held before it can be exercised except otherwise imposed by the Directors.

#### 7. The basis of determining the exercise price:

Determined by the Board but shall not be less than the highest of (i) the closing price of the ordinary shares as stated in the Stock Exchange daily quotation sheets on the date of grant of options, which must be a trading day; (ii) the average closing price of the ordinary shares as stated in the Stock Exchange daily quotation sheets for the five business days immediately preceding the date of grant of options; and (iii) the nominal value of an ordinary share.

## 8. The remaining life of the Share Option Scheme:

It will remain in force for a period of 10 years. Since the adoption of the Share Option Scheme, no options had been granted under the Share Option Scheme. During the year ended 31 December 2020, no option was granted, exercised, cancelled or lapsed under the Share Option Scheme.

# SHARE AWARD SCHEME

A share award scheme was adopted by the Board on 13 December 2016 (the "Share Award Scheme") to:

- (i) recognise and motivate the contributions by any employee of the Group and non-executive director of the Company and/or any member of the Group (excluding any employee of the Group and non-executive director of any member of the Group who has tendered his/her resignation or who has been given a notice of dismissal by the Company and/or the relevant member of the Group) who, in the sole opinion of the Board, will contribute or have contributed to the Company and/or any member of the Group (the "Eligible Participants under the Share Award Scheme") and to give incentives thereto in order to retain them for the continual operation and development of the Group;
- (ii) attract suitable personnel for further development of the Group; and
- (iii) provide certain Eligible Participants under the Share Award Scheme with a direct economic interest in attaining a long-term relationship between the Group and certain Eligible Participants under the Share Award Scheme.

The Share Award Scheme shall be valid and effective for a term of ten years commencing on the date of adoption. Pursuant to the Share Award Scheme, shares will be acquired by the independent trustee at the cost of the Company from the open market or subscribe for the relevant number of shares awarded and shall hold such shares until they are vested in accordance with the rules of the Share Award Scheme. Vested shares will be transferred to the selected participants at nil consideration. The Board shall not make any further grant of award of shares under the Share Award Scheme such that the total number of shares granted under the Share Award Scheme will exceed 5% of the total number of issued shares as of the date of adoption of the Share Award Scheme. If the relevant subscription or purchase would result in the independent trustee holding in aggregate, more than 5% of the total number of issued shares of the Company as of the date of the adoption of the Share Award Scheme, the independent trustee shall not subscribe or purchase any further shares. Details of the rules of the Share Award Scheme Award Scheme are set out in the announcement of the Company dated 13 December 2016.

On 13 December 2016 and 12 June 2017, the Board has further resolved that a sum of up to HKD 40 million and HKD 50 million be provided for the purchase of shares to be awarded to the participants to be selected by the Board respectively. Details of the further share purchase under the Share Award Scheme are set out in the announcements of the Company dated 13 December 2016 and 12 June 2017.

On 22 August 2018, based on the recommendation by the remuneration committee of the Company, the Board resolved to grant a total of 16,005,000 awarded shares to 113 employees who are Eligible Participants under the Share Award Scheme who are not connected persons (as defined in the Listing Rules). Details of the grant of awarded shares pursuant to Share Award Scheme are set out in the announcement of the Company dated 22 August 2018.

No shares was awarded under the Share Award Scheme during the year ended 31 December 2020.

On 25 January 2021, based on the recommendation by the remuneration committee of the Company, the Board resolved to grant a total of 19,651,000 awarded shares to 9 employees who are Eligible Participants under the Share Award Scheme who are not connected persons (as defined in the Listing Rules). Details of the grant of awarded shares pursuant to Share Award Scheme are set out in the announcement of the Company dated 25 January 2021.

# CONNECTED TRANSACTION

After trading hours on 30 September 2020, Nanjing Skytech Co., Ltd.\* (南京擎天科技有限公司) (the "Vendor") and Nanjing Skytech Enterprise Management Partnership (Limited Partnership)\* (南京擎天企業管理合夥企業(有限合夥)) (the "Purchaser") entered into the Equity Transfer Agreement, the principal terms of which are set out below:

#### (a) Subject Matter

Subject to the terms and conditions of the Equity Transfer Agreement, the Vendor conditionally agreed to transfer and the Purchaser conditionally agreed to acquire the Sale Assets, which consists of (i) the entire equity interest in Nanjing Skytech QST; (ii) 45.0045% equity interest in Jiangsu Skytech Zumoo; and (iii) partial assets relevant to export enterprise cloud-based software and services under the name of the Vendor.

For the purpose of the Equity Transfer and pursuant to the terms and conditions of the Equity Transfer Agreement, the Vendor will undergo the Internal Restructuring involving the transfer of its 45.0045% equity interest in Jiangsu Skytech Zumoo and partial assets relevant to export enterprise cloud-based software and services under the name of the Vendor to Nanjing Skytech QST. As at the date of the Equity Transfer Agreement, Nanjing Skytech QST has not completed the Internal Restructuring and Jiangsu Skytech Zumoo is held as to 45.0045% by the Vendor, 36.0036% by Nanjing Skytech Investment Consulting and 18.9919% by Nanjing Xinlan Venture Capital (Limited Partnership)\* (南京鑫嵐創業投資企業(有限合夥)). As at the date of the Equity Transfer Agreement, Jiangsu Skytech Zumoo is a non-wholly owned subsidiary of the Company and therefore an associate of the Company.

As at the date of the Equity Transfer Agreement, Nanjing Skytech QST is wholly-owned by the Vendor and a wholly-owned subsidiary of the Company.

#### (b) Consideration

The Consideration is RMB 526,000,000 (equivalent to approximately HK\$ 598,000,000) which shall be payable by the Purchaser to the Vendor in full and in one lump sum on the Completion Date.

The Consideration shall be payable by the Purchaser to the bank account as specified by the Vendor within five (5) Business Days before the Completion Date. The Consideration was arrived at after arm's length negotiations between the Vendor and the Purchaser on normal commercial terms with reference to, among others, (i) the Valuation conducted by the Valuer using the market approach; (ii) the proven track record and the historical financial performance of Nanjing Skytech QST and Jiangsu Skytech Zumoo; (iii) the reasons for and benefits of the Equity Transfer as stated under the section headed "Reasons for and Benefits of the Equity Transfer" below. Based on the Valuation, the appraised value of the Sale Assets was RMB 526,000,000 (equivalent to approximately HK\$ 598,000,000) as at 30 June 2020.

Based on the aforesaid, the Board considered that the Consideration is fair and reasonable and in the interest of the Company and its Shareholders as a whole.

#### (c) Adjustment mechanism to the Consideration

Pursuant to the Equity Transfer Agreement, in the event that the Completion takes place on a date after 31 December 2020, any loss incurred by Nanjing Skytech QST during the Transition Period shall be borne by the Vendor, and any profit incurred by Nanjing Skytech QST during the Transition Period shall be enjoyed by the Purchaser. The amount of profit or loss of Nanjing Skytech QST for the Transition Period shall be determined based on the audited financial information of Nanjing Skytech QST made up for the Transition Period (the "Completion Accounts").

If Nanjing Skytech QST incurs a loss for the Transition Period (the "Transition Period Loss"), the Vendor shall pay in cash an amount equivalent to the amount of the Transition Period Loss (or by such other payment method(s) as may be agreed by the Purchaser) within ten (10) Business Days from the issuance date of Completion Accounts.

No adjustment to the Consideration shall be made if the Completion takes place on or before the Long Stop Date.

# REASONS FOR AND BENEFITS OF THE EQUITY TRANSFER

In recent years, the Group has been exerting more of its focus on its government big data software and related services and low carbon & ecology software and related services businesses. The Directors consider that the Equity Transfer will enable the Group to better streamline its business portfolio and apply the net proceeds from the Equity Transfer towards the working capital requirements of the Group. The Equity Transfer will also enable the Group to reallocate its resources more efficiently and to enhance its operations and business prospects in other core business segments in the long term.

As the Sale Assets do not represent a major proportion of the total assets of the Group as at 30 June 2020, the Equity Transfer would not have substantive adverse impact on the financial positions of the Group.

The terms of the Equity Transfer Agreement were determined after arm's length negotiations between the parties thereto and the Directors (excluding the independent non-executive Directors whose opinions will be set out in the letter from the Independent Board Committee to be included in the circular) are of the view that the terms of the Equity Transfer Agreement are on normal commercial terms and are fair and reasonable and in the interests of the Company and its Shareholders as a whole.

As the Purchaser is a limited partnership controlled by Ms. Xin, an executive Director and the chairlady of the Company, Ms. Xin is considered to be interested in the Equity Transfer Agreement and the transactions contemplated thereunder. Accordingly, Ms. Xin has abstained from voting on the Board resolutions approving the Equity Transfer Agreement and the Equity Transfer. Save as otherwise, no other Director was required to be abstained from voting on the Board resolutions approving the Equity Transfer Agreement and the Equity Transfer.

# IMPLICATIONS UNDER THE LISTING RULES

As the highest applicable percentage ratio (as defined under the Listing Rules) in respect of the Equity Transfer exceeds 25% but is less than 75%, the Equity Transfer constitutes a major transaction of the Company and is therefore subject to the notification, announcement, circular and Shareholders' approval requirements under Chapter 14 of the Listing Rules.

As the Purchaser is a limited partnership controlled by Ms. Xin, an executive Director and the chairlady of the Company, as Ms. Xin directly holds 99% interest in the Purchaser as a limited partner, and also holds 99% of the equity interest in Nanjing Skytech Investment Consulting which in turn holds 1% interest in the Purchaser as a general partner, accordingly the Purchaser is a connected person of the Company under Chapter 14A of the Listing Rules. Accordingly, the entering of the Equity Transfer Agreement also constitutes a connected transaction of the Company under Chapter 14A of the Listing Rules and is subject to the reporting, announcement, circular and Independent Shareholders' approval requirements under Chapter 14A of the Listing Rules.

Shareholders have approved the Equity Transfer Agreement at the extraordinary general meeting held on 18 November 2020.

Details of this connected transaction are set out in the circular of the Company dated 29 October 2020.

Save as disclosed above, there were no transactions that constitute connected transactions as defined in Chapter 14A of the Listing Rules that require disclosure in this annual report for the year ended 31 December 2020.

# MANAGEMENT CONTRACT

No contract concerning the management and administration of the whole or any substantial part of the business of the Company were entered into or existed during the year.

# **Directors' Report**

# **AUDITORS**

Baker Tilly Hong Kong Limited was appointed as the external auditor of the Company for the year of 2020, and there has been no change in the Company's auditor in any of the preceding three years. Baker Tilly Hong Kong Limited will retire at the conclusion of the forthcoming AGM of the Company and be eligible to offer themselves for re-appointment. A resolution will be submitted to the AGM to seek shareholders' approval on the re-appointment of Baker Tilly Hong Kong Limited as the Company's auditor until the conclusion of the next annual general meeting and to authorise the Board to fix their remuneration.

By order of the Board

Xin Yingmei Chairlady

Hong Kong, 29 March 2021

# **Independent Auditor's Report**



TO THE MEMBERS OF SINOSOFT TECHNOLOGY GROUP LIMITED 中國擎天軟件科技集團有限公司 (Incorporated in the Cayman Islands with limited liability)

# **OPINION**

We have audited the consolidated financial statements of Sinosoft Technology Group Limited (the "Company") and its subsidiaries (collectively referred to as, the "Group") set out on pages 67 to 152, which comprise the consolidated statement of financial position as at 31 December 2020, and the consolidated statement of profit or loss and other comprehensive income, the consolidated statement of changes in equity and the consolidated statement of cash flows for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies and other explanatory information.

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 2020, and its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with International Financial Reporting Standards ("IFRSs") issued by the International Accounting Standards Board ("IASB") 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 Hong Kong Standards on Auditing ("HKSAs") issued by the Hong Kong Institute of Certified Public Accountants ("HKICPA"). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We are independent of the Group in accordance with the HKICPA's Code of Ethics for Professional Accountants ("the Code"), and we have fulfilled our other ethical responsibilities in accordance with the Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

# **KEY AUDIT MATTERS**

Key audit matters are those matters that, in our professional judgement, 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

#### How our audit addressed the Key Audit Matter

#### Revenue recognition

Refer to Note 3 (significant accounting policies) and Note 5 (revenue and segmental information) to the consolidated financial statements.

The Group recognises revenue when the control over a product or service is transferred to the customers at the amount of promised consideration to which the Group is expected to be entitled. We focused on this area due to large volume of revenue transactions generated from various government units and customers, and thus significant time and resources were devoted in this area, in particular relating to the occurrence, accuracy and proper recording period of such transactions. Our audit procedures included:

- assessing the appropriateness of the Group's accounting policies for revenue recognition and assessing the compliance of those policies with IFRSs;
- testing on a sample basis the effectiveness of the Group's internal controls and the correct timing of the Group's recognition of revenue in accordance with contract terms; and
- assessing the results of the cut-off testing on sales transactions recorded immediately before and after the year-end to ensure that revenue was recognised in the correct accounting period and assessing the accuracy of the recorded sales transactions.

We found the revenue recorded to be supported by the available audit evidence.

#### Key Audit Matter

#### How our audit addressed the Key Audit Matter

#### Impairment of trade receivables

Refer to Note 4 (key sources of estimation uncertainty) and Note 23 (trade and other receivables) to the consolidated financial statements for the related disclosures.

As at 31 December 2020, gross trade receivables of the Group amounted to approximately RMB 1,352 million (2019: RMB 1,284 million), which accounted for approximately 53% (2019: 65%) of the Group's total assets. The loss allowances for trade receivables amounted to RMB 19 million (2019: RMB 12 million), all of which was attributable to customers located in the People's Republic of China ("PRC").

Loss allowances for trade receivables are based on management's estimate of the lifetime expected credit losses ("ECL") to be incurred, which is estimated by taking into account the credit loss experience, ageing of overdue trade receivables, customers' repayment history and customers' financial position and an assessment of both the current and forecast general economic conditions, all of which involve a significant degree of management judgements.

We focused on this area due to the size of the receivables and the corresponding uncertainty inherent in such estimates and judgements.

Our audit procedures included:

- understanding and validating the credit control procedures performed by management, including its procedures on periodic review on aged receivables and assessment on ECL of these receivables;
- testing on a sample basis, the accuracy of ageing profile on trade receivables by checking to the underlying sales invoices, sales contracts and document on date of delivery of goods or rendering of services to customers which approximated the respective dates on which revenue was recognised;
- assessing the reasonableness of management's loss allowance estimates by examining the information used by management to form such judgements, including testing the accuracy of the historical default data, evaluating whether the historical loss rates are appropriately adjusted based on current economic conditions and forward-looking information and examining the actual losses recorded during the current financial year and assessing whether there was an indication of management bias when recognising loss allowances; and
- inspecting cash receipts from customers after the financial year end relating to trade receivable balances as at 31 December 2020, on a sample basis.

We found the estimations and judgements made by management in respect of the collectability of receivables were consistent with the available evidence.

# INFORMATION OTHER THAN THE CONSOLIDATED FINANCIAL STATEMENTS AND AUDITOR'S REPORT THEREON

The directors are responsible for the other information. The other information comprises the information in the annual report, other than the consolidated financial statements and our auditor's report thereon (the "other information").

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 the other information, we are required to report that fact. We have nothing to report in this regard.

# RESPONSIBILITIES OF THE DIRECTORS AND THOSE CHARGED WITH GOVERNANCE FOR THE CONSOLIDATED FINANCIAL STATEMENTS

The directors are responsible for the preparation of consolidated financial statements that give a true and fair view in accordance with IFRSs issued by the IASB 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. This report is made solely to you, as a body, 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 HKSAs 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 HKSAs, we exercise professional judgement 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.
- 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 communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

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 director on the audit resulting in this independent auditor's report is Choi Kwong Yu.

Baker Tilly Hong Kong Limited Certified Public Accountants 2nd Floor, 625 King's Road, North Point Hong Kong, 29 March 2021

Choi Kwong Yu Practicing certificate number P05071

# Consolidated Statement of Profit or Loss and Other Comprehensive Income

For the year ended 31 December 2020

	NOTE	2020 RMB'000	2019 RMB'000 <b>(Restated)</b>
Continuing operations	F	500.000	202.052
Revenue Value-added tax refund Cost of sales	5 6	533,809 3,510 (294,538)	606,352 8,586 (244,329)
Research and development costs Other income and gains	7	(59,727) 420,144	(51,506) 5,601
Other expenses and losses Distribution and selling expenses	8	(7,278) (28,222) (28,876)	(6,680) (33,193) (40,228)
General and administrative expenses Finance costs	9	(38,876) (1,852)	(40,328) (835)
Profit before taxation Taxation	10 12	526,970 (78,171)	243,668 (45,170)
Profit and total comprehensive income for the year from continuing operations		448,799	198,498
Discontinued operation Profit and total comprehensive income			
for the year from discontinued operation	13	64,555	82,586
Profit and total comprehensive income for the year		513,354	281,084
Profit and total comprehensive income for the year attributable to owners of the Company: – from continuing operations – from discontinued operation		449,474 66,466	199,824 83,519
		515,940	283,343
Profit and total comprehensive income for the year attributable to non-controlling interests:			
<ul> <li>from continuing operations</li> <li>from discontinued operation</li> </ul>		(675) (1,911)	(1,326) (933)
		(2,586)	(2,259)
		513,354	281,084
		2020 RMB cents	2019 RMB cents
		TIMD Cents	HIVID Cents
Earnings per share From continuing and discontinued operation	14		
- Basic and diluted		42.21	23.18
From continuing operations – Basic and diluted (2019: Restated)		36.77	16.35
			10.00

# **Consolidated Statement of Financial Position**

At 31 December 2020

		$\frown$	
	NOTE	2020 RMB'000	2019 RMB'000
NON-CURRENT ASSETS Property, plant and equipment	16	87,918	94,647
Right-of-use assets	17	13,619	14,218
Intangible assets	18	308,922	317,083
Restricted bank deposits	19	28,160	28,160
Financial assets at fair value through profit or loss	21		
		438,619	454,108
CURRENT ASSETS			
Inventories	22	621	1,018
Trade and other receivables	23	1,441,045	1,369,653
Pledged bank deposits	24	1,229	1,884
Bank balances and cash	25	694,258	140,577
		2,137,153	1,513,132
CURRENT LIABILITIES			
Trade and bills payables	26	94,916	106,095
Other payables	27	105,396	107,983
Contract liabilities	28	3,050	8,567
Lease liabilities	29	-	248
Borrowings	30	80,000	10,000
Tax liabilities		57,241	19,062
		340,603	251,955
NET CURRENT ASSETS		1,796,550	1,261,177
TOTAL ASSETS LESS CURRENT LIABILITIES		2,235,169	1,715,285
NON-CURRENT LIABILITIES			K Start
Lease liabilities	29	_	19
Deferred tax liabilities	20	87,720	73,874
	20		TS-LAIN D
		87,720	73,893
NET ASSETS		2,147,449	1,641,392
CAPITAL AND RESERVES			
Share capital	31	9,876	9,876
Reserves	32	2,139,647	1,623,707
Equity attributable to owners of the Company		2,149,523	1,633,583
Non-controlling interests		(2,074)	7,809
		2147 440	1 641 202
TOTAL EQUITY		2,147,449	1,641,392

The consolidated financial statements were approved and authorised for issue by the Board of Directors on 29 March 2021 and are signed on its behalf by:

Xin Yingmei DIRECTOR Su Hui DIRECTOR

# **Consolidated Statement of Changes in Equity**

At 31 December 2020

		E	Equity attributa	ble to owners (	of the Compa	ny			
					Share held				
		PRC			under share			Non-	
	Share	statutory	Capital	Share	award	Accumulated		controlling	
	capital	reserve	reserve	premium	scheme	profits	Total	interests	Total
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
At 1 January 2019	9,876	134,835	2,627	257,539	(45,021)	1,004,631	1,364,487	3,517	1,368,004
Profit and total comprehensive income for the year	-	_	-	-	-	283,343	283,343	(2,259)	281,084
Capital injection from non-controlling interests	-	-	3,550	-	-	-	3,550	9,340	12,890
Deemed partial disposal of interest in subsidiary without losing control (Note 42)	_	_	311	_	_	_	311	799	1,110
Dividend paid to non-controlling interest of subsidiary	_	_	-	_	_	_	_	(88)	(88)
De-registration of a subsidiary	_	_	_	_	-	_	_	(3,500)	(3,500)
Dividend (Note 15)	-	-	-	-	-	(24,412)	(24,412)	-	(24,412)
Share award granted	S -	_	-	-	6,304	_	6,304	-	6,304
Transfer		3,829				(3,829)			
At 31 December 2019 and 1 January 2020	9,876	138,664	6,488	257,539	(38,717)	1,259,733	1,633,583	7,809	1,641,392
Profit and total comprehensive income for the year	-	-	-	-	-	515,940	515,940	(2,586)	513,354
Disposal of discontinued operation (Note 41)		(5,001)	(3,861)			8,862		(7,297)	(7,297)
At 31 December 2020	9,876	133,663	2,627	257,539	(38,717)	1,784,535	2,149,523	(2,074)	2,147,449

# **Consolidated Statement of Cash Flows**

For the year ended 31 December 2020

	NOTE	2020	2019
		RMB'000	RMB'000 (Restated)
			(
Operating activities			
Profit before taxation from continuing operations	10	526,970	243,668
Profit before taxation from discontinued operation	13	71,185	89,941
Adjustments for: Depreciation of property, plant and equipment		7,470	7,457
Depreciation of right-of-use assets		592	622
Amortisation of intangible assets		170,345	135,461
Impairment of trade receivables	8	6,999	6,373
Loss on disposal of property, plant and equipment	8	21	2
Gain on disposal of discontinued operation	7	(409,332)	-
Finance costs		1,854	837
Interest income		(3,526)	(1,684)
Net foreign exchange losses/(gains)	7,8	169	(297)
Operating cash flows before movements in working capital		372,747	482,380
Decrease in inventories		397	83
Increase in trade and other receivables		(92,325)	(262,438)
(Decrease)/increase in trade and bills payables		(6,752)	6,262
Increase in other payables		3,747	22,216
(Decrease)/increase in contract liabilities		(4,061)	7,368
Cash generated from operations		273,753	255,871
Income tax paid		(27,171)	(28,823)
Net cash generated from operating activities		246,582	227,048
Investing activities			
Net cash inflow arising on disposal of discontinued operation	41	451,289	
Interest received	11	3,526	1,684
Purchase of property, plant and equipment		(1,613)	(3,507)
Proceeds from disposal of property, plant and equipment		7	26
De-registration of a subsidiary		_	(3,500)
Payment for the cost incurred of intangible assets		(214,479)	(191,822)
Proceeds/(placement) of pledged bank deposits		655	(393)
Placement of restricted bank deposits			(28,160)
Net cash generated from/(used in) investing activities		239,385	(225,672)
Financing activities			
Dividends paid			(24,412)
Dividend paid to non-controlling interests of subsidiary		_	(88)
Deemed partial disposal of interest in a subsidiary			
without losing control		-	1,110 12,890
Capital injection from non-controlling interest Repayment of borrowings	37		(60,000)
New bank loans raised	37	124,000	20,000
Capital element of lease rentals paid	37	(263)	(265)
Interest element of lease rentals paid	37	(200)	(200)
Interest paid	37	(1,847)	(815)
		/	(
Net cash generated from/(used in) financing activities		67,883	(51,602)
			· · · · · · · · · · · · · · · · · · ·

# **Consolidated Statement of Cash Flows**

For the year ended 31 December 2020

	2020 RMB'000	2019 RMB'000 (Restated)
Net increase/(decrease) in cash and cash equivalents	553,850	(50,226)
Cash and cash equivalents at beginning of the year Effect of foreign exchange rate changes	140,577 (169)	190,506 297
Cash and cash equivalents at end of the year, Representing bank balances and cash	694,258	140,577

# MAJOR NON-CASH TRANSACTION

During the year ended 31 December 2019, the Group transferred the remaining 2,740,000 granted shares to employees amounted to RMB 6,304,000 which has been recognised in Year 2018.

For the year ended 31 December 2020

## 1. GENERAL

The Company is a public limited company incorporated in the Cayman Islands as an exempted company with limited liability on 6 January 2011. The Company's shares were listed on The Stock Exchange of Hong Kong Limited (the "Stock Exchange") on 9 July 2013. Its ultimate controlling party is Ms. Xin Yingmei ("Ms. Xin") who is also the director and chief executive of the Company. The registered office of the Company is located at Cricket Square, Hutchins Drive, P.O. Box 2681, Grand Cayman, KY1-1111, Cayman Islands. The Company is an investment holding company. The principal activities of its subsidiaries (the Company and subsidiaries are collectively referred to as the "Group") in the People's Republic of China (the "PRC") are software development, system integration, sales of related computer products and provision of other related services.

The consolidated financial statements are presented in Renminbi ("RMB"), which is also the functional currency of the Company.

# 2. 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 "Amendments to References to the Conceptual Framework in IFRS Standards" and the following amendments to IFRSs issued by the International Accounting Standards Board ("IASB") for the first time, which are mandatorily effective for the annual period beginning on or after 1 January 2020 for the preparation of the consolidated financial statements:

Amendments to IAS 1	Definition of Material
and IAS 8	
Amendments to IFRS 3	Definition of a Business
Amendments to IFRS 9,	Interest Rate Benchmark Reform
IAS 39 and IFRS 7	

Except as described below, the application of the "Amendments to References to the Conceptual Framework in IFRS Standards" and 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 2020

## 2. APPLICATION OF NEW AND AMENDMENTS TO INTERNATIONAL FINANCIAL REPORTING STANDARDS ("IFRSs") – continued

#### 2.1 Impacts on application of Amendments to IAS 1 and IAS 8 "Definition of Material"

The Group has applied the Amendments to IAS 1 and IAS 8 for the first time in the current year. The amendments provide a new definition of material that states "information is material if omitting, misstating or obscuring it could reasonably be expected to influence decisions that the primary users of general purpose financial statements make on the basis of those financial statements, which provide financial information about a specific reporting entity." The amendments also clarify that materiality depends on the nature or magnitude of information, either individually or in combination with other information, in the context of the financial statements taken as a whole.

The application of the amendments in the current year had no impact on the consolidated financial statements.

#### 2.2 Impacts on application of Amendments to IFRS 3 "Definition of a Business"

The Group has applied the amendments for the first time in the current year. The amendments clarify that while businesses usually have outputs, outputs are not required for an integrated set of activities and assets to qualify as a business. To be considered a business, an acquired set of activities and assets must include, at a minimum, an input and a substantive process that together significantly contribute to the ability to create outputs.

The amendments remove the assessment of whether market participants are capable of replacing any missing inputs or processes and continuing to produce outputs. The amendments also introduce additional guidance that helps to determine whether a substantive process has been acquired.

In addition, the amendments introduce an optional concentration test that permits a simplified assessment of whether an acquired set of activities and assets is not a business. Under the optional concentration test, the acquired set of activities and assets is not a business if substantially all of the fair value of the gross assets acquired is concentrated in a single identifiable asset or group of similar assets. The gross assets under assessment exclude cash and cash equivalents, deferred tax assets, and goodwill resulting from the effects of deferred tax liabilities. The election on whether to apply the optional concentration test is available on transaction-by-transaction basis.

The amendments had no impact on the consolidated financial statements of the Group but may impact future periods should the Group make any acquisition.

For the year ended 31 December 2020

# 2. APPLICATION OF NEW AND AMENDMENTS TO INTERNATIONAL FINANCIAL REPORTING STANDARDS ("IFRSs") – continued

#### 2.3 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	Insurance Contracts and the related Amendments <sup>1</sup>
Amendments to IFRS 16	Covid-19-Related Rent Concessions <sup>4</sup>
Amendments to IFRS 3	Reference to the Conceptual Framework <sup>2</sup>
Amendments to IFRS 9,	Interest Rate Benchmark Reform – Phase 25
IAS 39, IFRS 7,	
IFRS 4 and IFRS 16	
Amendments to IFRS 10	Sale or Contribution of Assets between an Investor
and IAS 28	and its Associate or Joint Venture <sup>3</sup>
Amendments to IAS 1	Classification of Liabilities as Current or Non-current <sup>1</sup>
Amendments to IAS 16	Property, Plant and Equipment – Proceeds before Intended Use <sup>2</sup>
Amendments to IAS 37	Onerous Contracts – Cost of Fulfilling a Contract <sup>2</sup>
Amendments to IFRS Standards	Annual Improvements to IFRS Standards 2018 – 2020 <sup>2</sup>

- <sup>1</sup> Effective for annual periods beginning on or after 1 January 2023.
- <sup>2</sup> Effective for annual periods beginning on or after 1 January 2022.
- <sup>3</sup> Effective for annual periods beginning on or after a date to be determined.
- <sup>4</sup> Effective for annual periods beginning on or after 1 June 2020.
- <sup>5</sup> Effective for annual periods beginning on or after 1 January 2021.

The directors of the Company anticipate that the application of all above new and amendments to IFRSs will have no material impact on the consolidated financial statements in the foreseeable future.

## 3 BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES

The consolidated financial statements have been prepared in accordance with IFRSs issued by IASB. 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.

The consolidated financial statements have been prepared on the historical cost basis except for certain 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.

For the year ended 31 December 2020

## 3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES – continued

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 net realisable value in IAS 2 "Inventories" or value in use in IAS 36 "Impairment of Assets".

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

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

The principal accounting policies are set out below.

#### **Basis of consolidation**

The consolidated financial statements incorporate the financial statements of the Company and entities 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 2020

## 3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES – continued

#### 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 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 in 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.

Non-controlling interests in subsidiaries are presented separately from the Group's equity therein, which represent present ownership interests entitling their holders to a proportionate share of net assets of the relevant subsidiaries upon liquidation.

#### Changes in the Group's interests in existing subsidiaries

Changes in the Group's interests in 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 and the non-controlling interests are adjusted to reflect the changes in their relative interests in the subsidiaries, including re-attribution of relevant reserves between the Group and the non-controlling interests according to the Group's and the non-controlling interests proportionate interests.

Any difference between the amount by which the non-controlling interests are adjusted, and the fair value of the consideration paid or received is recognised directly in equity and attributed to owners of the Company.

When the Group loses control of a subsidiary, the assets and liabilities of that subsidiary and non-controlling interests (if any) are derecognised. A gain or loss is recognised in profit or loss and it 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 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") or, when applicable, the cost on initial recognition of an investment in an associate or a joint venture.

For the year ended 31 December 2020

## 3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES – continued

#### Investment in a subsidiary

Investment in a subsidiary is included in the Company's statement of financial position at cost less accumulated impairment losses (see the accounting policies in respect of impairment on non-current assets below), if any.

#### 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.

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.

For the year ended 31 December 2020

## 3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES – continued

#### Revenue from contracts with customers - continued

Revenue from sales of goods in the normal course of business are recognised when control of the goods has been transferred, being at the point in time when the goods have been delivered and title have passed to the customer.

Revenue from services including after sales services are recognised over time or at a point in time with reference to the detailed terms of transaction as stipulated in the contracts entered into with its customers.

Interest income is recognised by applying the effective interest rate, except for short-term receivables when the recognition of interest would be immaterial.

# 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.

#### 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 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.

For the year ended 31 December 2020

## 3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES – continued

#### 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 stand-alone price of the lease component and the aggregate stand-alone price of the non-lease components.

Non-lease components are separated from lease component and are accounted for by applying other applicable standards.

#### Short-term leases and leases of low-value assets

The Group applies the short-term lease recognition exemption to leases 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 or another systematic basis over the lease term.

#### Right-of-use assets

The cost of right-of-use asset 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.

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.

For the year ended 31 December 2020

## 3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES – continued

Leases - continued

#### The Group as a lessee - continued

#### 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.

The lease payments include:

- fixed payments (including in-substance fixed payments) less any lease incentives receivable;
- amounts expected to be payable by the Group under residual value guarantees; 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 reassessment.
- the lease payments change due to changes in market rental rates following a market rent review/ 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 2020

## 3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES – continued

#### **Foreign currencies**

In preparing the financial statements of each individual group entity, transactions in currencies other than that entity's functional currency (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 exchange prevailing on the dates of the transactions. At the end of the reporting period, monetary items denominated in foreign currencies are re-translated at the rates prevailing at that date. Non-monetary items that are measured in terms of historical cost in a foreign currency are not re-translated.

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.

#### **Borrowing costs**

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 related to income 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. Such grants are presented under "other income and gains".

#### **Employee benefits**

#### Retirement benefit costs

Payments to defined contribution retirement benefit plans are recognised as an expense 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. A liability is recognised for benefits accruing to employees (such as wages and salaries) after deducting any amount already paid.

For the year ended 31 December 2020

## 3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES – *continued*

#### Share-based payments

#### Equity-settled share-based payments transactions

#### Share option scheme

The Company operates a share option scheme under which the Group receives services or goods from its directors, employees and other eligible persons as consideration for share options of the Company. The fair value of the services or goods received in exchange for the grant of the share options is recognised as an expense. The total amount to be expensed is determined by reference to the fair value of the share options, which is measured at grant date, taking into account the terms and conditions upon which the options were granted. Where the counterparties have to meet vesting conditions before becoming unconditionally entitled to the options, the total estimated fair value of the options is spread over the vesting period, taking into account the probability that the options will vest.

During the vesting period, the number of share options that is expected to vest is reviewed. Any resulting adjustment to the cumulative fair value recognised in prior years is charged/credited to profit or loss for the year of the review, unless the original expenses qualify for recognition as an asset, with a corresponding adjustment to the capital reserve. On vesting date, the amount recognised as an expense is adjusted to reflect the actual number of options that vest (with a corresponding adjustment to the capital reserve) except where forfeiture is only due to not achieving vesting conditions that relate to the market price of the Company's shares. The equity amount is recognised in the capital reserve until either the option is exercised (when it is included in the amount recognised in share capital for the shares issued) or the option expires (when it is released directly to accumulated profits).

#### Share award scheme

When the trustee of the share award scheme purchases the Company's shares from the open market, the consideration paid, including any directly attributable incremental costs, is presented as shares held under share award scheme and deducted from total equity. No gain or loss is recognised on the transactions of the Company's own shares.

The fair value of services received determined by reference to the fair value of shares awarded at the grant date is expensed on a straight-line basis over the vesting period, with a corresponding increase in equity (shares held under share award scheme).

When the trustee transfers the Company's shares to grantees upon vesting, the related costs of the granted shares vested are reversed from shares held under share award scheme. Accordingly, the related expense of the granted shares is reversed from the shares held under share award scheme. The difference arising from such transfer is debited/credited to accumulated profits.

For the year ended 31 December 2020

## 3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND 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 taxation because of income or expense that are taxable or deductible in other years and 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 bases 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 deferred tax 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.

Deferred tax liabilities are recognised for taxable temporary differences associated with investments in subsidiaries, 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.

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.

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 is recognised in profit or loss.

For the year ended 31 December 2020

## 3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES – continued

#### Property, plant and equipment

Property, plant and equipment, including buildings, are tangible assets that are held for use in the production or supply of goods or services, or for administrative purposes. Property, plant and equipment are stated in the consolidated statement of financial position at cost less subsequent accumulated depreciation and subsequent accumulated impairment losses (see the accounting policies in respect of impairment on noncurrent assets below), if any.

Depreciation is recognised so as to write off the cost of assets less their residual values over their estimated useful lives, using the straight-line method, as follows:

Buildings	20 years
Electrical equipment	3 years
Office equipment	5 years
Motor vehicles	3 – 8 years

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.

An item of property, plant 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 disposal or retirement of an item of property, plant 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.

#### Intangible assets

#### Intangible assets acquired separately

Intangible assets with finite useful lives that are acquired separately are carried at costs less accumulated amortisation and any accumulated impairment losses (see the accounting policies in respect of impairment on non-current assets below). 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 2020

## 3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES – continued

#### Intangible assets - continued

#### Internally-generated intangible assets - research and development expenditures

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.

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 asset is measured at cost less accumulated amortisation and accumulated impairment losses (if any), on the same basis as intangible assets acquired separately.

An intangible asset is derecognised on disposal, or when no future economic benefits are expected from use or disposal. Gains and losses arising from derecognition of an intangible asset, measured as the difference between the net disposal proceeds and the carrying amount of the asset, are recognised in profit or loss when the asset is derecognised.

#### Impairment on non-current assets

Non-current assets include property, plant and equipment, right-of-use assets, and intangible assets at Group level and include property, plant and equipment and investment in a subsidiary at company level. At the end of the reporting period, the Group reviews the carrying amounts of non-current assets with finite useful lives to determine whether there is any indication that these assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the relevant asset is estimated in order to determine the extent of the impairment loss (if any).

For the year ended 31 December 2020

## 3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES – continued

#### Impairment on non-current assets - continued

The recoverable amount of non-current assets are estimated individually. When it is not possible to estimate the recoverable amount individually, the Group estimates the recoverable amount of the cash-generating unit to which the asset belongs.

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.

Where an impairment loss subsequently reverses, the carrying amount of the asset 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 in prior years. A reversal of an impairment loss is recognised immediately in profit or loss.

#### **Inventories**

Inventories are stated at the lower of cost and net realisable value. Costs of inventories are determined on a weighted average method. Net realisable value represents the estimated selling price for inventories less all estimated costs of completion and costs necessary to make the sale.

#### **Financial instruments**

Financial assets and financial liabilities are recognised when a group entity 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 "Revenue from Contracts with Customers" ("IFRS 15").

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 2020

## 3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND 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 fair value through profit or loss ("FVTPL"), except that at the date of 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.

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.

For the year ended 31 December 2020

## 3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES – continued

Financial instruments - continued

#### Financial assets - continued

#### Classification and subsequent measurement of financial assets - continued

#### (i) Amortised cost and interest income

Interest income is recognised using the effective interest method for financial assets measured subsequently at amortised cost. 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 amount of the financial asset from the next reporting period. If the gross carrying amount of the financial asset from the the financial asset is no longer credit-impaired, interest income is recognised by applying the determination that the asset is no longer credit impaired.

#### (ii) 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 excludes any dividend or interest earned, if any, on the financial asset and is included in the "other income and gains" line item.

#### Impairment of financial assets

The Group performs impairment assessment under expected credit loss ("ECL") model on financial assets (including trade receivables, other receivables, pledged bank deposits and bank balances) 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.

For the year ended 31 December 2020

## 3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES – continued

Financial instruments – continued

#### Financial assets – continued

#### Impairment of financial assets - continued

The Group always recognises lifetime ECL for trade receivables. 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, 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:

- an actual or expected significant deterioration in the financial instrument's external (if available) or internal credit rating;
- significant deterioration in external market indicators of credit risk, e.g. a significant increase in the credit spread, the credit default swap prices for the debtor;
- 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; or
- an actual or expected significant adverse change in the regulatory, economic, or technological environment of the debtor that results in a significant decrease in the debtor's ability to meet its debt obligations.

For the year ended 31 December 2020

## 3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES – continued

Financial instruments - continued

#### Financial assets - continued

Impairment of financial assets - continued

#### (i) Significant increase in credit risk – continued

Irrespective of the outcome of the above assessment, the Group presumes that the credit risk has increased significantly since initial recognition when contractual payments are more than 2 years past due, unless the Group has reasonable and supportable information that demonstrates otherwise.

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.

#### (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 collaterals held by the Group).

#### (iii) Credit-impaired financial assets

A financial asset is credit-impaired when one or more events of default 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
- (e) the disappearance of an active market for that financial asset because of financial difficulties.

For the year ended 31 December 2020

## 3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES – continued

Financial instruments – continued

#### Financial assets – continued

Impairment of financial assets - continued

#### (iv) Write-off policy

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, or in the case of trade receivables, when the amounts are over five years past due, whichever occurs sooner. 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. The Group uses a practical expedient in estimating ECL on trade receivables using a provision matrix taking into consideration historical credit loss experience, adjusted for forward looking information that is available without undue cost or effort.

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.

Lifetime ECL for certain trade receivables are considered on a collective basis taking into consideration past due information and relevant credit information such as forward looking macroeconomic information.

For collective assessment, the Group takes into consideration the following characteristics when formulating the grouping:

- Past-due status;
- Nature, size and industry of debtors; and
- External credit ratings where available.

For the year ended 31 December 2020

## 3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES – continued

Financial instruments - continued

#### Financial assets - continued

Impairment of financial assets - continued

#### (v) Measurement and recognition of ECL – continued

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.

#### 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 and at FVTPL, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognised in profit or loss.

#### Financial liabilities and equity

#### Classification as debt or equity

Debt and equity instruments are classified as either financial liabilities or as equity in accordance with 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 an entity after deducting all of its liabilities. Equity instruments issued by the Company are recognised at the proceeds received, net of direct issue costs.

For the year ended 31 December 2020

## 3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES – continued

Financial instruments - continued

#### Financial assets – continued

Equity instruments – continued

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.

#### Financial liabilities

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

#### Financial liabilities at amortised cost

Financial liabilities including bank and other borrowings, trade and bills payables and other payables are subsequently measured at amortised cost, using the effective interest method.

#### Derecognition 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.

#### Segment reporting

Operating segments are reported in a manner consistent with the internal reporting provided to the chief operating decision-maker. The chief operating decision-maker, who is responsible for allocating resources and assessing performance of the operating segments, has been identified as the steering committee that makes strategic decisions.

#### **Related parties**

- (a) A person, or a close member of that person's family, is related to the Group if that person:
  - (i) has control or joint control of the Group;
  - (ii) has significant influence over the Group; or
  - (iii) is a member of the key management personnel of the Group or the Group's parent.

For the year ended 31 December 2020

## 3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES – continued

#### Related parties - continued

- (b) An entity is related to the Group if any of the following conditions applies:
  - (i) The entity and the Group are members of the same group (which means that each parent, subsidiary and fellow subsidiary is related to the others).
  - (ii) One entity is an associate or joint venture of the other entity (or an associate or joint venture of a member of a group of which the other entity is a member).
  - (iii) Both entities are joint ventures of the same third party.
  - (iv) One entity is a joint venture of a third entity and the other entity is an associate of the third entity.
  - (v) The entity is a post-employment benefit plan for the benefit of employees of either the Group or an entity related to the Group.
  - (vi) The entity is controlled or jointly controlled by a person identified in (a).
  - (vii) A person identified in (a)(i) has significant influence over the entity or is a member of the key management personnel of the entity (or of a parent of the entity).
  - (viii) The entity, or any members of a group of which it is a part, provides key management personnel services to the Group or to the Group's parent.

Close members of the family of a person are those family members who may be expected to influence, or be influenced by, that person in their dealings with the entity.

## 4. 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 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 estimates and underlying assumptions are reviewed 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.

For the year ended 31 December 2020

#### 4. KEY SOURCES OF ESTIMATION UNCERTAINTY – continued

#### Key sources of estimation uncertainty

The following are the key assumptions concerning the future, and other key sources of estimation uncertainty at the end of the reporting period, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the following financial year.

#### Provision of ECL for trade receivables

The Group uses provision matrix to calculate ECL for the trade receivables. The provision rates are based on ageing analysis as groupings of various debtors that have similar loss patterns. The provision matrix is based on the Group's historical default rates taking into consideration forward-looking information that is reasonable and supportable available without undue costs or effort. At every reporting date, the historical observed default rates are reassessed and changes in the forward-looking information are considered. In addition, credit impaired trade receivables are assessed for ECL individually.

The provision of ECL is sensitive to changes in estimates. The information about the ECL and the Group's trade receivables are disclosed in Note 23 and Note 36.

#### Useful lives and impairment of intangible assets

The Group reviews the estimated useful lives of intangible assets at the end of each reporting period. Management is satisfied that there is no change in the estimated useful lives of the intangible assets from prior years.

At the end of the reporting period, the Group reviews the carrying amounts of its intangible assets 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. If the recoverable amount of an intangible asset is estimated to be less than its carrying amount, the carrying amount of the asset is reduced to its recoverable amount. An impairment loss is recognised as an expense immediately. The management is satisfied that no impairment loss is required to recognise during the year. As at 31 December 2020, the carrying amount of intangible assets are RMB 308,922,000 (2019: RMB 317,083,000).

#### Income tax

Certain subsidiaries of the Group were each entitled to a preferential corporate income tax rate for a specified period subject to satisfying certain conditions. Management generally applies the applicable preferential tax rate to calculate current income tax on the assumption that the subsidiaries will continue to meet the conditions and qualify for the preferential treatment as evidenced by past records. The consequence of any failure in the future years to meet the conditions and any subsequent changes in the applicable tax rate is then adjusted in the year in which the information becomes known.

For the year ended 31 December 2020

#### 5. **REVENUE AND SEGMENTAL INFORMATION**

The Group is organised into different business units by products and services, based on which information is prepared and reported to the Group's chief operating decision-maker (the "CODM") (i.e., the board of directors of the Company) for the purposes of resource allocation and assessment of performance.

For management purposes, the Group is organised into four core product and service lines, namely export enterprise cloud-based software and services, low carbon & ecology software and related services, government big data software and related services and system integration solutions. These products form the basis on which the Group reports its segment information.

During the year, an operating segment regarding export enterprise cloud-based software and services was discontinued along with the Group's disposal of its equity interests in Jiangsu Skytech Zumoo Technology Co., Limited ("Jiangsu Skytech Zumoo"), Nanjing Skytech Quan Shui Tong Informational Technology Co., Limited ("Quan Shui Tong") and partial assets relevant to this segment under the name of Nanjing Skytech Co., Ltd ("Nanjing Skytech"). After that, the Group no longer operates the entire segment of export enterprise cloud-based software and services.

The segment information reported does not include any amount for the discontinued operation, details of which are set out in Notes 13 and Note 41.

The following is an analysis of the Group's revenue and results by operating and reportable segments:

			Reaks VAL / That	
Continuing operations		Year ended 31 December 2020		
	Government	Low carbon &		
	big data	ecology	System	
	software and	software and	integration	
Segments	related services	related services	solutions	Total
	RMB'000	RMB'000	RMB'000	RMB'000
Type of goods or service				
	404.075	70 570		404.045
Sales of software product	424,275	70,570	- 27.020	494,845
Sales of hardware product Service income	1.064		37,230	37,230
Service income	1,264	470		1,734
Total	425,539	71,040	37,230	533,809
Geographical markets				
The PRC	425,539	71,040	37,230	533,809
Timing of revenue				
At point of time	424,275	70,570	37,230	532,075
Over time	1,264	470		1,734
Tatal	405 500	71.040	07.000	E00 000
Total	425,539	71,040	37,230	533,809

#### (i) Disaggregation of revenue from contracts with customers

For the year ended 31 December 2020

### 5. **REVENUE AND SEGMENTAL INFORMATION –** *continued*

#### (i) Disaggregation of revenue from contracts with customers – *continued*

	Year ended 31 December 2019			
Continuing operations				
	Government	Low carbon &		
	big data	ecology	System	
	software and	software and	integration	
Segments	related services	related services	solutions	Total
	RMB'000	RMB'000	RMB'000	RMB'000
	(Restated)			(Restated)
Type of goods or service				
Sales of software product	464,822	97,326	_	562,148
Sales of hardware product	-	-	43,188	43,188
Service income	1,016			1,016
Total	465,838	97,326	43,188	606,352
Geographical markets				
The PRC	465,838	97,326	43,188	606,352
Timing of revenue				
At point of time	464,822	97,326	43,188	605,336
Over time	1,016		<u>- X.</u>	1,016
Total	465,838	97,326	43,188	606,352

In the current year, the Group reorganised its internal reporting structure which resulted in changes to the composition of its reportable segments. Upon the disposal of discontinued operation, the government customers of the export enterprise cloud-based software and services remained to be the customers of the Group and will be handled by personnel in government big data software and related services segment, and therefore the relevant revenue was reclassified under government big data software and related services segment. Prior year segment disclosures have been represented to conform with the current year's presentation.

For the year ended 31 December 2020

#### 5. **REVENUE AND SEGMENTAL INFORMATION –** *continued*

#### (ii) Performance obligations for contracts with customers

The Group develops and sells software and hardware products to customers as well as provision of services which include software design and development of software services to customers.

Revenue from sales of software products:

Revenue from sales of software products to customers is recognised when control of the goods has been transferred, being when the software has been installed into customers' system and received customers' acceptance.

Revenue from sales of hardware products:

Revenue from sales of hardware products to customers is recognised when control of the goods has been transferred to the customer, being at the point the goods are delivered to the customer and accepted by the customer.

Revenue from services income:

For software operation and maintenance services which is recognised as a performance obligation satisfied over time based on output method, as the customer simultaneously receives and consumes the benefits provided by the entity's performance as the entity performs.

# (iii) Transaction price allocated to the remaining performance obligation for contracts with customers

The transaction price allocated to the remaining performance obligations (unsatisfied or partially unsatisfied) as at 31 December 2020 and the expected timing of recognising revenue are as follows:

	Year ended 31 December	
	2020	2019
	RMB'000	RMB'000
		(Restated)
Service income		
Within one year	665	198

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For the year ended 31 December 2020

#### 5. **REVENUE AND SEGMENTAL INFORMATION –** *continued*

#### (iv) Segment results

The following is an analysis of the Group's results from continuing operations by reportable segments:

	Year ended 31 December			
	2020	)	2019	9
	RMB'000	%	RMB'000	%
Continuing operations			(Restated)	(Restated)
Segment results				
<ul> <li>Government big data software</li> </ul>				
and related services	168,710	92	266,795	84
<ul> <li>Low carbon &amp; ecology software and</li> </ul>				
related services	13,962	8	51,539	16
<ul> <li>System integration solutions</li> </ul>			769	
Total segment results	183,054	100	319,103	100
Other income and gains	420,144		5,601	
Other expenses and losses	(7,278)		(6,680)	
Distribution and selling expenses	(28,222)		(33,193)	
General and administrative expenses	(38,876)		(40,328)	
Finance costs	(1,852)		(835)	
Profit before taxation	526,970		243,668	
Taxation	(78,171)		(45,170)	
Profit and total comprehensive income				
for the year	448,799		198,498	

Segment revenue reported represents revenue generated from external customers. There were no intersegment sales for current and prior year.

The accounting policies of the operating segments are the same as the Group's accounting policies described in Note 3. Segment results represent the sum of revenue and value-added tax refund less cost of sales and research and development costs of the relevant services/product line. This is the measure reported to CODM for the purposes of resource allocation and performance assessment.

The CODM does not review assets and liabilities by operating segment for the purpose of resource allocation and performance assessment.

For the year ended 31 December 2020

#### 5. REVENUE AND SEGMENTAL INFORMATION – continued

#### **Geographical information**

The Group's non-current assets are substantially located in the PRC, the place of domicile of the relevant group entities.

Substantially all of the Group's revenue is derived from the PRC, the place of domicile of the major subsidiaries, Nanjing Skytech and Jiangsu Skyinformation Co., Limited ("Jiangsu Skyinformation").

#### Information about major customers

No single customer accounted for 10% or more of the total revenue for both the years ended 31 December 2020 and 2019.

#### 6. VALUE-ADDED TAX REFUND

	Year ended 31 December	
	2020	2019
	RMB'000	RMB'000
		(Restated)
Continuing an anti-		
Continuing operations		
Value-added tax refund	3,510	8,586
Continuing operations Value-added tax refund	3,510	Sine (

The amount represents the benefit of the refund of value-added tax ("VAT") on Group's sale of government big data solutions and low carbon software solutions received or receivable from the PRC tax authorities as part of the PRC government's policy of encouraging software development in the PRC. The sales of software products in the PRC are subject to VAT calculated at 13% (before 1 April 2019: 16%). Companies which develop their own software products and have the software products registered with the relevant authorities in the PRC are entitled to a refund of VAT equivalent to the excess over 3% of the sales invoice amount paid in the month when output VAT exceeds input VAT.

For the year ended 31 December 2020

## 7. OTHER INCOME AND GAINS

	Year ended 31	December
	2020	2019
	RMB'000	RMB'000
		(Restated)
Continuing operations		
Gain on disposal of discontinued operation (Note 41)	409,332	—
Interest income	2,852	1,504
Government grants (Note (a))	1,056	1,076
Compensation income (Note (b))	4,629	630
Net foreign exchange gains	-	297
Others (Note (c))	2,275	2,094
	420,144	5,601

Notes:

- (a) The grants represent incentives received by the PRC subsidiaries for eminent contributions to technology development and encouragement of business development. These grants are accounted for as immediate financial support with no future related costs expected to be incurred, nor are they related to any assets.
- (b) The compensation income represents the compensation received from legal action.
- (c) For the year ended 31 December 2020, others included receipts of RMB 1,317,000 and RMB 494,000 from unemployment insurance for stabilising employment and an insurance claim, respectively.

For the year ended 31 December 2020

## 8. OTHER EXPENSES AND LOSSES

	Year ended 3 <sup>-</sup>	1 December
	2020	2019
	RMB'000	RMB'000
		(Restated)
Continuing operations		
Donation	-	305
Impairment on trade receivables (Note 36)	6,999	6,373
Loss on disposal of property, plant and equipment	21	2
Net foreign exchange losses	169	-
Others	89	<u> </u>
	7,278	6,680

## 9. FINANCE COSTS

	Year end	Year ended 31 December	
	20	020 2019	
	RMB'C	000 RMB'000	
		(Restated)	
		11111	
Continuing operations			
Interests on bank loans	1,8	847 815	
Interests on lease liabilities		5 20	
	1,8	852 835	

For the year ended 31 December 2020

## **10. PROFIT BEFORE TAXATION**

Profit before taxation from continuing operations has been arrived at after charging/(crediting):

	Year ended 3	1 December
	2020	2019
	RMB'000	RMB'000
		(Restated)
Depresiation of property plant and equipment	7,128	7,200
Depreciation of property, plant and equipment	543	7,200 543
Depreciation of right-of-use assets	545	543
Amortisation of intangible assets:		
<ul> <li>Amortisation of capitalised software costs</li> </ul>		
(included in cost of sales)	87,606	66,212
<ul> <li>Amortisation of other software</li> </ul>		
(included in research and development costs)	57,902	49,314
	145,508	115,526
	153,179	123,269
Directors' emoluments	3,915	3,938
Cost of defined contribution retirement benefit plans	3,188	4,604
Employee benefits expenses	104,364	109,743
	·	TANK AND THE
Total staff cost	111,467	118,285
Less: amount included in capitalised software costs	(80,858)	(83,312)
	30,609	34,973
Auditor's remuneration	1,906	1,935
Research and development costs recognised as an expense	59,727	51,506
Cost of inventories recognised as an expense	134,120	161,301
ouse of inventories recognised as an expense		

For the year ended 31 December 2020

## 11. DIRECTORS', CHIEF EXECUTIVE'S AND EMPLOYEES' EMOLUMENTS

For the year ended 31 December 2020

	Ms. Xin RMB'000	Mr. Su Hui (Note ii) RMB'000	Mr. Zong Ping (Note iii) RMB'000	Mr. Kang Choon Kiat (Note iii) RMB'000	Mr. Kwauk Teh Ming, Walter (Note iii) RMB'000	Mr. Hu Xiaoming, Simon (Note i) RMB'000	Mr. Ren Geng (Note iv) RMB'000	Total RMB'000
Fees	_	-	97	145	145	-	-	387
Other emoluments Salaries and benefits Contribution to	2,760	710	-	-	-	-	-	3,470
retirement benefits schemes	40	18						58
Total emoluments	2,800	728	97	145	145			3,915

#### For the year ended 31 December 2019

	Ms. Xin RMB'000	Mr. Su Hui (Note ii) RMB'000	Mr. Zong Ping (Note iii) RMB'000	Mr. Kang Choon Kiat (Note iii) RMB'000	Mr. Kwauk Teh Ming, Walter (Note iii) RMB'000	Mr. Hu Xiaoming, Simon (Note i) RMB'000	Mr Ren Geng (Note iv) RMB'000	Total RMB'000
					TIVID 000			TIVID 000
Fees Other emoluments	-		103	155	155	-	-	413
Salaries and benefits Contribution to retirement benefits	2,739	702	-	-	-	-	-	3,441
schemes	61	23						84
Total emoluments	2,800	725	103	155	155			3,938

Notes:

(i) Mr. Hu Xiaoming, Simon, resigned as the non-executive director of the Company with effect from 1 July 2019.

(ii) Mr. Su Hui was appointed as the executive director and the chief financial officer of the Company with effect from 1 January 2019.

(iii) Mr. Zong Ping, Mr. Kang Choon Kiat and Mr. Kwauk Teh Ming, Walter, are independent non-executive directors of the Company.

(iv) Mr Ren Geng was appointed as the non-executive director of the Company with effect from 1 July 2019.

For the year ended 31 December 2020

## 11. DIRECTORS', CHIEF EXECUTIVE'S AND EMPLOYEES' EMOLUMENTS - continued

Ms. Xin and Mr. Su Hui are the chief executive officer and chief financial controller respectively of the Company. Their emoluments disclosed above include their services rendered respectively as the chief executive officer and chief financial controller.

The executive directors' emoluments shown above were mainly for their services in connection with the management of the affairs of the Company and the Group. The independent non-executive directors' emoluments shown above were mainly for their services as directors of the Company.

The five highest paid individuals in the Group included 2 directors of the Company (2019: 2 directors), for the year ended 31 December 2020, whose emoluments are set out above. The emoluments of the remaining 3 (2019: 3) individuals during the year were as follows:

	Year ended 31 December		
	2020	2019	
	RMB'000	RMB'000	
Employees:			
<ul> <li>Salaries and other benefits</li> </ul>	1,486	1,855	
<ul> <li>Contributions to retirement benefit schemes</li> </ul>	77	105	
Total	1,563	1,960	
		ASSERVE STORE	

During the year ended 31 December 2020, no emoluments were paid by the Group to the directors of the Company and the five highest paid individuals as an inducement to join or upon joining the Group or as compensation for loss of office. No performance related incentive payments were paid to the directors and the five highest paid individuals. None of the directors has waived any emoluments during the year ended 31 December 2020.

The emoluments of these employees were within the following band:

	Year ended 31 December		
	2020	2019	
	Number of	Number of	
	employees	employees	
Emolument band (in HK dollar)			
HKD Nil to HKD 1,000,000	3	3	

For the year ended 31 December 2020

## 12. TAXATION

		Year ended 31 December		
		2020 RMB'000	2019 RMB'000 (Restated)	
Continuing operations				
Current tax:				
- PRC Enterprise Income Tax ("EIT")		54,659	24,408	
Under/(over) provision in prior years		6,046	(1,400)	
Deferred tax charge:				
- Current year		17,466	22,162	
		78,171	45,170	
	Ŀ	- /		
		Year ended 31 December		
	C	2020	2019	
	- /	RMB'000	RMB'000	
			(Restated)	
Profit before taxation (from continuing operations)	×.	526,970	243,668	
Tax at income tax rate of 25% (2019: 25%)		131,742	60,917	
Tax effect of expenses not deductible for tax purpose		21,591	21,045	
Tax effect of income not taxable for tax purpose		(2,795)	(5,946)	
Effect of PRC EIT exemption and concessions		(85,869)	(39,878)	
Under/(over) provision of PRC EIT in prior years		6,046	(1,400)	
Tax effect of tax losses not recognised		5,341	6,841	
Tax effect attributable to the additional qualified tax				
deduction relating to research and development costs		(16,863)	(14,209)	
Withholding income tax on undistributed profits				
attributable to the PRC subsidiaries		15,600	17,800	
Increase in opening deferred tax balances resulting from				
an increase in applicable tax rate	-	3,378		
		70 171	45 170	
	-	78,171	45,170	

## Infotech Holdings Pte. Ltd. ("Infotech Holdings")/The Company

The Company and Infotech Holdings, its subsidiary incorporated in Singapore, had no assessable profits subject to income tax in any jurisdictions since their incorporation.

For the year ended 31 December 2020

#### 12. TAXATION - continued

#### **PRC** subsidiaries

The Company's subsidiaries established in the PRC are subject to PRC EIT at rates prevailing under the relevant laws and regulations in the PRC as follows:

1. On 31 October 2014, Nanjing Skytech and Jiangsu Skyinformation obtained "High-tech Enterprise" certificates. Accordingly, the applicable income tax rate for both Nanjing Skytech and Jiangsu Skyinformation from Year 2014 to Year 2016 are 15%. The latest review was conducted in October 2017, pursuant to which Nanjing Skytech and Jiangsu Skyinformation were granted the written certification by the relevant tax authorities, maintained its status as the "High-tech Enterprise", and was entitled to the preferential corporate income tax rate of 15% from Year 2017 to Year 2019. On 2 December 2020, Nanjing Skytech was again granted the same certification and the preferential corporate income tax rate of 15% is prolonged to Year 2023. Jiangsu Skyinformation, however, was not granted the certificate and the applicable EIT rate is 25% for current year and thereafter.

In addition to being recognised as a "High-tech Enterprise", enjoying a preferential corporate income tax rate of 15%, if an enterprise is approved and certified by relevant regulatory authorities as "Key Software Enterprise under the National Plan" for the year, it can further enjoy a preferential tax rate of 10%. In 2016, Cai Shui [2016] No.49 has been enacted that an entity can register for the "Key Software Enterprise under the National Plan" with the tax bureau if the entity complies with relevant requirements. Pursuant to the announcement made by the Jiangsu Provincial Tax Service on 9 September 2020, Nanjing Skytech was recognised as "Key Software Enterprise under the National Plan" and was entitled to enjoy the 10% preferential enterprise corporate income tax rate for the year ended 31 December 2020, the Company has applied in renewing the recognition of "Key Software Enterprise under the National Plan". The Company will continue to apply for the reduction. The management are of the opinion that the Company can obtain the recognition and has used the preferential tax rate of 10% for the year ended 31 December 2020.

- 2. The applicable EIT rate for Zhenjiang Skyinformation Co., Limited ("Zhenjiang Skyinformation"), Jiangsu Skytech Investment Management Co., Limited ("Jiangsu Skytech Investment"), Qingdao Skytech Software Co., Limited ("Qingdao Skytech"), Nanjing Aisita Real Estate Co., Limited ("Nanjing Aisita"), Jiangsu Skytech Industrial Internet Co., Limited and Jiangsu Skytech Zumoo are 25% for the years ended 31 December 2020 and 2019. As set out in Note 13 and Note 41, Jiangsu Skytech Zumoo was disposed during the year ended 31 December 2020.
- 3. Pursuant to the announcement made by the Jiangsu Provincial Tax Service on 9 September 2020, Quan Shui Tong was also recognised as "Key Software Enterprise under National Plan" to enjoy the 10% preferential corporate income tax rate. As assessed by the management, the Company can meet the requirements in Year 2020 and therefore has used the preferential tax rate of 10% for the Year 2020. As set out in Note 13 and Note 41, Quan Shui Tong was also disposed during the year ended 31 December 2020.

For the year ended 31 December 2020

#### 13. DISCONTINUED OPERATION

On 30 September 2020, the Group entered into an equity transfer agreement with Nanjing Skytech Enterprise Management Partnership (Limited Partnership), which is controlled by Ms. Xin, Chairlady of the Company, to dispose the entire equity interest in Quan Shui Tong; 45% equity interest in Jiangsu Skytech Zumoo; and partial assets relevant to export enterprise cloud-based software and services under the name of Nanjing Skytech, at a cash consideration of RMB 526,000,000. The disposal was effected in order to exert more of the Group's focus on its government big data software and related services and low carbon & ecology software and related services businesses. The disposal was completed on 27 November 2020 ("Date of Disposal").

The profit for the year from the discontinued export enterprise cloud-based software and services operation is set out below. The comparative figures in the consolidated statement of profit or loss and other comprehensive income have been restated to re-present export enterprise cloud-based software and services operation as a discontinued operation.

	Year ended 31 December	
	2020	2019
	RMB'000	RMB'000
Profit of export enterprise cloud-based		
software and services operation for the period/year	64,555	82,586
Gain on disposal of export enterprise cloud-based	~ 12	
software and services operation (Note 41)	409,332	
Income tax expense on gain of the disposal	(40,933)	- 1
	432,954	82,586

For the year ended 31 December 2020

#### 13. DISCONTINUED OPERATION - continued

The results of the export enterprise cloud-based software and services operation for the period from 1 January 2020 to 27 November 2020, which have been included in the consolidated statement of profit or loss and other comprehensive income, were as follows:

	Period ended	Year ended
	27 November	31 December
	2020	2019
	RMB'000	RMB'000
Revenue	123,833	143,985
Value-added tax refund	4,595	2,937
Cost of sales	(18,678)	(18,880)
Research and development costs	(8,953)	(8,363)
Other income and gains	913	1,276
Other expenses and losses	-	(1)
Distribution and selling expenses	(26,027)	(26,745)
General and administrative expenses	(4,496)	(4,266)
Finance costs	(2)	(2)
Profit before taxation	71,185	89,941
Taxation	(6,630)	(7,355)
Profit and total comprehensive income for the period/year	64,555	82,586
		CONTRACTOR

During the year ended 31 December 2020, the export enterprise cloud-based software and services business contributed approximately RMB 125 million (2019: RMB 62 million) to the Group's net operating cash flows, paid approximately RMB 36 million (2019: RMB 15 million) in respect of investing activities and paid approximately RMB 55 million (2019: RMB 50 million) in respect of financing activities.

The carrying amounts of the assets and liabilities of this business at the date of disposal are disclosed in Note 41.

For the year ended 31 December 2020

## 14. EARNINGS PER SHARE

## For continuing operations

The calculation of the basic earnings per share attributable to owners of the Company is based on the following data:

	2020	2019
	RMB'000	RMB'000
		(Restated)
Earnings		
Profit for the year attributable to owners of the Company		
from continuing and discontinued operations		
for the purpose of basic earnings per share	515,940	283,343
Adjust for:		
Profit for the year attributable to owners of the Company		
from discontinued operation	(66,466)	(83,519)
Profit for the year attributable to owners of the Company		
from continuing operations for the purpose		
of basic earnings per share	449,474	199,824
Number of shares		
Weighted average number of ordinary shares for the		
purpose of basic earnings per share calculation	1,222,385	1,222,385

For the years ended 31 December 2020 and 2019, dilutive earnings per share has not been calculated as there were no potential dilutive shares outstanding.

For the year ended 31 December 2020

## 14. EARNINGS PER SHARE – continued

#### From continuing and discontinued operations

The calculation of the basic earnings per share attributable to owners of the Company is based on the following data:

	2020	2019
	RMB'000	RMB'000
Earnings		
Profit for the year attributable to owners of the Company		
from continuing and discontinued operations		
for the purpose of basic earnings per share	515,940	283,343

The denominators used are the same as those detailed above for basic earnings per share.

#### From discontinued operation

The calculation of the basic earnings per share attributable to owners of the Company is based on the following data:

	2020	2019
	RMB'000	RMB'000
		THE REAL PROPERTY
Earnings		NAX A
Profit for the year attributable to owners of the Company		
from discontinued operation for the purpose		ALCA MARCA
of basic earnings per share	66,466	83,519

The denominators used are the same as those detailed above for basic earnings per share.

	2020	2019
	RMB cents	RMB cents
Earnings per share from discontinued operation		
- Basic and diluted	5.44	6.83

For the year ended 31 December 2020

# 15. DIVIDENDS

	Year ended 31 December		
	2020	2019	
	RMB'000	RMB'000	
Dividend recognised as distribution during the year:			
Final dividend of RMB 2.00 cents per share for the year			
ended 31 December 2018		24,412	

Subsequent to the end of the reporting period, a final dividend of RMB 20.05 cents per share (2019: Nil) in respect of the year ended 31 December 2020, in an aggregate amount of RMB 245,088,112 (2019: Nil), has been proposed by directors of the Company on 29 March 2021 and it is subject to the approval by the shareholders in the forthcoming annual general meeting.

For the year ended 31 December 2020

## 16. PROPERTY, PLANT AND EQUIPMENT

	Buildings	Electrical equipment	Office equipment	Motor vehicles	Total
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
0007					
COST	105 110		0.750	4 500	101 510
At 1 January 2019	105,413	17,757	6,756	4,590	134,516
Additions	_	1,585	1,400	522	3,507
Disposal				(538)	(538)
At 31 December 2019 and					
1 January 2020	105,413	19,342	8,156	4,574	137,485
Additions	_	1,250	363		1,613
Disposal	_	(551)	(19)	_	(570)
Disposal of discontinued					
operation (Note 41)		(1,787)	-	(190)	(1,977)
At 31 December 2020	105,413	18,254	8,500	4,384	136,551
		->			
DEPRECIATION					
At 1 January 2019	13,275	14,225	3,811	4,580	35,891
Provided for the year	4,884	1,598	849	126	7,457
Eliminated on disposal				(510)	(510)
At 31 December 2019 and					
1 January 2020	18,159	15,823	4,660	4,196	42,838
Provided for the year	4,884	1,473	1,017	96	7,470
Eliminated on disposal	-	(524)	(18)	-	(542)
Eliminated on disposal of					
discontinued					
operation (Note 41)		(1,067)		(66)	(1,133)
	00.040	15 705	5 050	4 000	40.000
At 31 December 2020	23,043	15,705	5,659	4,226	48,633
CARRYING VALUES					
At 31 December 2020	82,370	2,549	2,841	158	87,918
At 31 December 2019	87,254	3,519	3,496	378	94,647
					01,017

As at 31 December 2019, the Group has pledged buildings with a net book value of approximately RMB 86,945,000 to secure general banking facilities in Note 35 granted to the Group. On 10 March 2020, such banking facilities were matured and the buildings are no longer pledged.

For the year ended 31 December 2020

# 17. RIGHT-OF-USE ASSETS

	Leased properties RMB'000	Leasehold lands RMB'000	Total RMB'000
COST	150	15.110	
At 1 January 2019	456	15,118	15,574
Addition	76		76
At 31 December 2019 and 1 January 2020	532	15,118	15,650
Addition	32		32
Disposal of discontinued operation (Note 41)	(168)		(168)
At 31 December 2020	396	15,118	15,514
AMORTISATION			
At 1 January 2019	-	810	810
Charge for the year	262	360	622
At 31 December 2019 and 1 January 2020	262	1,170	1,432
Charge for the year	232	360	592
Eliminated on disposal of			
discontinued operation (Note 41)	(129)	-	(129)
At 31 December 2020	365	1,530	1,895
CARRYING VALUES			
At 31 December 2020	31	13,588	13,619
At 31 December 2019	270	13,948	14,218

For the year ended 31 December 2020

# 17. RIGHT-OF-USE ASSETS - continued

	Year ended 3	Year ended 31 December	
	2020	2019	
	RMB'000	RMB'000	
		(Restated)	
Expense relating to short-term leases	738	1,107	
Total cash outflow for leases	216	206	

For both years, the Group leases various offices for its operations. Lease contracts are entered into for fixed term of 1 to 3 years. Lease terms are negotiated on an individual basis and contain different terms and conditions.

In addition, the Group owns several office buildings and industrial buildings where its manufacturing facilities are primarily located. The Group is the registered owner of these property interests, including the underlying leasehold lands which is on medium lease term. Lump sum payments were made upfront to acquire these property interests. The leasehold land components of these owned properties are presented separately only if the payments made can be allocated reliably.

As at 31 December 2019, the Group had pledged the leasehold lands with a net book value of approximately RMB 13,948,000 to secure general banking facilities in Note 35 granted to the Group. On 10 March 2020, such banking facilities were matured and the leasehold lands are no longer pledged.

For the year ended 31 December 2020

## **18. INTANGIBLE ASSETS**

	Capitalised	Other	
	software costs	software	Total
	RMB'000	RMB'000	RMB'000
COST			
At 1 January 2019	612,695	303,275	915,970
Additions	121,613	70,209	191,822
At 31 December 2019 and 1 January 2020	734,308	373,484	1,107,792
Additions	135,002	79,477	214,479
Disposal of discontinued operation (Note 41)	(121,013)	(52,475)	(173,488)
At 31 December 2020	748,297	400,486	1,148,783
AMORTISATION			
At 1 January 2019	399,162	256,086	655,248
Charge for the year	81,044	54,417	135,461
At 31 December 2019 and 1 January 2020	480,206	310,503	790,709
Charge for the year	105,357	64,988	170,345
Eliminated on disposal of discontinued		K Alat Ala	et strike
operation (Note 41)	(79,679)	(41,514)	(121,193)
At 31 December 2020	505,884	333,977	839,861
CARRYING VALUES			
At 31 December 2020	242,413	66,509	308,922
At 31 December 2019	254,102	62,981	317,083

The above intangible assets have finite useful lives and are amortised on a straight-line basis over the following periods:

Capitalised software costs	3 years
Other software	2 years

## **19. RESTRICTED BANK DEPOSITS**

The restricted bank deposits represent cash held at banks as security in relation to the court case between Nanjing Skytech and Nanhua Skytech Technology Co., Ltd. The restricted bank deposits of RMB 28,160,000 (2019: RMB 28,160,000) which carry interest at market of 4.18% (2019: 4.18%) that related to the court case with expiry date over one year after the end of the reporting period are presented as non-current assets.

For the year ended 31 December 2020

#### 20. DEFERRED TAX

The followings are the major deferred tax assets/(liabilities) recognised by the Group and movements thereon during the current and prior years:

		Undistributed	Capitalised	
	ECL	profits of	software	
	provision	subsidiaries	costs	Total
	RMB'000	RMB'000	RMB'000	RMB'000
At 1 January 2019	595	(35,038)	(16,701)	(51,144)
Credit/(charge) to profit or loss	575	(17,800)	(5,505)	(22,730)
At 31 December 2019 and 1 January 2020	1,170	(52,838)	(22,206)	(73,874)
Credit/(charge) to profit or loss	1,737	(15,600)	(3,671)	(17,534)
Reversal upon payment of withholding tax	-	550	-	550
Disposal of discontinued operation (Note 41)	-	-	3,138	3,138
At 31 December 2020	2,907	(67,888)	(22,739)	(87,720)

Under the PRC enterprise income law, withholding income tax is imposed on dividends declared in respect of profits earned by PRC subsidiaries from 1 January 2008 onwards. As at 31 December 2020, the Group has fully provided the deferred tax liabilities of withholding tax on the undistributed earnings of the PRC subsidiaries.

The deferred tax balance has reflected the tax rates that are expected to apply in the respective periods when the asset is realised or the liability is settled.

The Group has unused tax losses of RMB 75,207,000 available for offset against future profits as at 31 December 2020 (31 December 2019: RMB 58,950,000). No deferred tax asset has been recognised in respect of the unused tax losses due to the unpredictability of future profit streams. The unused tax losses arising from subsidiaries operated in the PRC will expire in one to five (2019: one to five) years for offsetting against future taxable profits. Other than the above amounts, at the end of each reporting period, the Group had no other significant unrecognised deferred taxation.

## 21. FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS

	As at 31 December	
	2020	2019
	RMB'000	RMB'000
Unlisted equity securities		

For the year ended 31 December 2020

## 21. FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS - continued

The balance represents 4% equity investment in Jiangsu Cyberunion Information Industry Institute Union Co., Limited 江蘇賽聯信息產業研究院股份有限公司 ("Cyberunion"), a private entity established in the PRC. The investment in Cyberunion was fully impaired since 31 December 2018 because directors of the Company are of the opinion that its fair value is zero in view of it was in the process of voluntary winding up with no residual value is expected.

As at 31 December 2020, Cyberunion is still under voluntary liquidation in PRC. The details of measurement and changes in fair value is described in Note 36.

#### 22. INVENTORIES

	As at 31 December		
	2020	2019	
	RMB'000	RMB'000	
		1	
Purchased system integration solution related products	621	1,018	

# 23. TRADE AND OTHER RECEIVABLES

	As at 31 December		
	2020	2019	
	RMB'000	RMB'000	
		EX STATE	
Trade receivables			
Third parties	1,352,306	1,283,863	
Less: Allowance for credit losses	(18,703)	(11,704)	
	1,333,603	1,272,159	
Prepayments to suppliers	95,699	79,050	
Prepayment to the trustee	1,428	1,438	
Deposits	4,868	6,021	
VAT recoverable	998	4,783	
Advances to employees	529	4,970	
Others	3,920	1,232	
Total trade and other receivables	1,441,045	1,369,653	

For the year ended 31 December 2020

## 23. TRADE AND OTHER RECEIVABLES - continued

The Group's trade customers are principally government agencies and the Group offered credit terms to them with reference to the expected timing of settlement being around one year. A longer credit term may be extended to certain customers depending on price, the size of the contract, credibility and reputation. The following is an aged analysis of trade receivables, net of allowance for credit losses and is presented based on the date of delivery of goods or the rendering of services to customers which approximated the respective dates on which revenue was recognised.

	As at 31 December		
	2020	2019	
	RMB'000	RMB'000	
0 – 60 days	266,085	364,061	
61 – 90 days	3,473	24,701	
91 – 180 days	1,020	2,744	
181 – 365 days	141,754	260,441	
Over 1 year but less than 2 years	460,536	393,697	
Over 2 years	460,735	226,515	
	1,333,603	1,272,159	

Details of impairment assessment of trade and other receivables for the year ended 31 December 2020 and 2019 are set out in Note 36.

## 24. PLEDGED BANK DEPOSITS

At 31 December 2020, pledged bank deposits of the Group represented deposits pledged as guarantee deposit for issuance of bank acceptance notes to suppliers, carrying fixed interest rates at 1.3% to 2.75% per annum (2019: carrying fixed interest rates at 1.5% to 2.75 % per annum).

Details of impairment assessment of pledged bank deposits are set out in Note 36.

For the year ended 31 December 2020

## 25. BANK BALANCES AND CASH

Bank balances of the Group carry interest at market rates of 0.35% to 4.18% per annum at 31 December 2020 (2019: 0.35% to 4.18% per annum).

The Group's bank balances and cash that are denominated in currency other than the functional currency of the relevant group entities are set out below:

	As at 31 December		
	2020	2019	
	RMB'000	RMB'000	
Denominated in:	the second se		
USD	2,129	2,460	
HKD	1,855	1,539	
Balance at end of the year	3,984	3,999	

Details of impairment assessment of pledged bank deposits are set out in Note 36.

## 26. TRADE AND BILLS PAYABLES

	As at 31 December		
	2020	2019	
	RMB'000	RMB'000	
Trade payables	94,916	91,658	
Bills payables (Note)		14,437	
	94,916	106,095	
		No. I NAME	

Note: At 31 December 2019, the Group's bills payables were secured by bank deposits of the Group (Note 24).

For the year ended 31 December 2020

# 26. TRADE AND BILLS PAYABLES - continued

Trade and bills payables comprise amounts outstanding for trade purchases. Payment terms with suppliers are mainly on credit within 90 days to one year from the invoice date. The following is an aged analysis of trade and bills payables presented based on the invoice date as at end of each reporting period:

	As at 31 December		
	2020	2019	
	RMB'000	RMB'000	
0 to 90 days	80,087	99,279	
91 to 180 days	7,416	581	
181 to 365 days	3,885	3,921	
Over 1 year		2,314	
	94,916	106,095	

# 27. OTHER PAYABLES

	As at 31	As at 31 December		
	2020	2019		
	RMB'000	RMB'000		
Payroll payables	23,389	26,892		
VAT and other tax payables	77,636	76,337		
Others	4,371	4,754		
		WARSKAP		
	105,396	107,983		
		X-HENRY KING		

For the year ended 31 December 2020

## 28. CONTRACT LIABILITIES

	As at 31 D	As at 31 December		
	2020	2019		
	RMB'000	RMB'000		
Sales contracts				
- billings in advance of performance	3,050	8,567		
Similige in advance el performance				

The following table shows how much of the revenue recognised in the current year relates to carried-forward contract liabilities and how much relates to performance obligations that were satisfied in prior periods.

	As at 31 December		
	2020	2019	
	RMB'000	RMB'000	
At 1 January	8,567	1,199	
Decrease in contract liabilities as a result of recognising revenue during the year that was included in the contract liabilities at the beginning of the period Increase in contract liabilities as a result of billing in	(6,667)	(967)	
advance of performance	2,606	8,335	
Disposal of discontinued operation (Note 41)	(1,456)	_	
At 31 December	3,050	8,567	

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# 29. LEASE LIABILITIES

The following table shows the remaining contractual maturities of the Group's lease liabilities:

	31 December 2020		31 December 2019	
	Present		Present	
	value		value	
	of the	Total	of the	Total
	lease	lease	lease	lease
	payments	payments	payments	payments
	RMB'000	RMB'000	RMB'000	RMB'000
Within 1 year			248	254
After 1 year but within 2 years	_	-	19	19
After 2 year but within 5 years	—	-	-	-
After 5 years				
			267	273
Less: total future interest expenses				(6)
Present value of lease liabilities				267

# **30. BORROWINGS**

		ſ	2020			2019	
		Effective			Effective		
		interest			interest		
	Note	rate	Maturity	RMB'000	rate	Maturity	RMB'000
Fixed rate borrowings:							
Bank loans - secured	(a)	-	-	-	4.34%	2020	10,000
Bank loans - guaranteed	(b)	3.5%	2021	22,348	-	-	-
Bank loans - guaranteed	(b)	3.5%	2021	27,652	-	-	
Bank loans - guaranteed	(c)	3.5%	2021	30,000	-	-	
				80,000			10,000

For the year ended 31 December 2020

#### 30. BORROWINGS - continued

Notes:

- (a) The bank loan was secured by corporate guarantee of Jiangsu Skytech Investment, a subsidiary of the Company, and leasehold lands and owned buildings of the Group with carrying amounts of approximately RMB 13,948,000 and RMB 86,945,000 respectively.
- (b) The bank loans were guaranteed by corporate guarantee of Jiangsu Skytech Investment, a subsidiary of the Company.
- (c) The bank loan was guaranteed by personal guarantee of Ms. Xin, Chairlady of the Company.

## 31. SHARE CAPITAL

Shown on the consolidated statement of financial position

	Number of	
	shares	
	'000	RMB'000
Authorised shares of HKD 0.01 each:		
At 1 January 2019, 31 December 2019, 1 January 2020		
and 31 December 2020	8,000,000	59,128
Issued and fully paid shares of HKD 0.01 each:		
At 31 December 2019, 1 January 2020 and 31 December 2020	1,222,385	9,876

#### 32. RESERVES

#### **PRC Statutory Reserve**

Pursuant to the relevant laws and regulations in the PRC applicable to foreign investment enterprises and the Articles of Association of the PRC subsidiaries, the PRC subsidiaries are required to maintain a statutory surplus reserve fund. Appropriations to these funds are made out of net profit after taxation as reported in the PRC statutory financial statements of the subsidiaries (the "PRC Accounting Profit").

The subsidiaries are required to transfer 10% of their PRC Accounting Profit to the statutory surplus reserve fund until the balance reaches 50% of the registered capital of the PRC subsidiaries. The statutory surplus reserve fund may be used to make up prior year losses incurred or to increase capital. Upon the disposal of Quan Shui Tong and Jiangsu Skytech Zumoo during the year, as disclosed in Note 41, RMB 5,001,000 is transferred to the Group's accumulated profits.

For the year ended 31 December 2020

#### 32. RESERVES - continued

#### **Capital Reserve**

As part of a reorganisation (the "Reorganisation") as set out in the section headed "History Reorganisation and Group Structure" in the Company's prospectus dated 27 June 2013 in relation to its global offering of the Company's shares, the Company acquired 100% interest in Infotech Holdings in January 2011 and became the holding company of the Group. An amount of RMB 891,000 representing the nominal value of share capital of Infotech Holdings was credited to capital reserve upon the Reorganisation. Further in 2011, an amount of RMB 1,736,000 arising from an indemnification of an equal amount from Ms. Xin was credited to capital reserve. Further in 2019, an amount of RMB 3,861,000 arising from shareholding restructure of Jiangsu Skytech Zumoo. Upon the disposal of Jiangsu Skytech Zumoo during the year, as disclosed in Note 41, RMB 3,861,000 is transferred to the Group's accumulated profits.

#### **Share Premium**

Under the Companies Law, Cap.22 (Law 3 of 1961, as consolidated and revised) of the Cayman Islands, the funds in the share premium account of the Company are distributable to the shareholders of the Company provided that immediately following the date on which the dividend is proposed to be distributed, the Company will be in a position to pay off its debts as when they fall due in the ordinary course of business.

#### Shares Held Under Share Award Scheme

The shares held under share award scheme is the consideration paid, including directly attributable incremental costs for purchase of shares under the share award scheme, in accordance with the accounting policy set out in Note 3.

## 33. RETIREMENT BENEFIT PLANS

Pursuant to the relevant regulations of the PRC government, Nanjing Skytech, Jiangsu Skyinformation, Quan Shui Tong, Zhenjiang Skyinformation, Qingdao Skytech, Jiangsu Skytech Investment, Nanjing Aisita and Jiangsu Skytech Zumoo have participated in central pension schemes (the "Schemes") operated by the local municipal government and the Group is required to contribute certain percentage of the basic salaries of its employees to the Schemes to fund their retirement benefits. The local municipal government undertakes to assume the retirement benefit obligations of all existing and future retired employees of Nanjing Skytech, Jiangsu Skyinformation, Quan Shui Tong, Zhenjiang Skyinformation, Qingdao Skytech, Jiangsu Skytech Investment, Nanjing Aisita and Jiangsu Skytech Zumoo. The only obligation of Nanjing Skytech, Jiangsu Skyinformation, Quan Shui Tong, Zhenjiang Skyinformation, Qingdao Skytech, Jiangsu Skytech Investment, Nanjing Aisita and Jiangsu Skytech Zumoo with respect to the Schemes is to pay the ongoing required contributions under the Schemes mentioned above. Contributions under the Schemes are charged to the profit or loss as when incurred.

For the year ended 31 December 2020

#### 33. RETIREMENT BENEFIT PLANS – continued

The total amounts contributed by the Group to the Schemes and charged to profit or loss represent contribution payable to the Schemes by the Group at rates specified in the rules of the Schemes and are as follows:

	2020 RMB'000	2019 RMB'000
Amounts contributed and charged to profit or loss	803	1,159

# 34. SHARE-BASED PAYMENT TRANSACTIONS

#### (a) Pre-IPO Share Option Scheme

Pursuant to the written solution passed on 11 June 2013, the Company adopted a pre-IPO share option scheme (the "Share Option Scheme") to (i) motivate the personnel to optimise their performance efficiency for the benefit of the Group; and (ii) attract and retain or otherwise maintain an on-going business relationship with the personnel whose contributions are or will be beneficial to the long-term growth of the Group. The Share Option Scheme shall be valid and effective for a period of 10 years from the date of its adoption.

Under the Share Option Scheme, the Board of Directors of the Company (the "Directors") may grant options to (i) any employees, executives, officers or any directors (including independent non-executive directors) of the Company or any of its subsidiaries; and (ii) any advisors, consultants, suppliers, customers, distributors and such other persons who in the sole opinion of the Directors will contribute or have contributed to the Company or any of its subsidiaries.

For the year ended 31 December 2020

#### 34. SHARE-BASED PAYMENT TRANSACTIONS - continued

#### (a) Pre-IPO Share Option Scheme – continued

Upon acceptance of the option, the grantee shall pay HKD 1 to the Company by way of consideration for the grant. The maximum number of shares in respect of which options may be granted under the Share Option Scheme must not in aggregate exceed 100,000,000 shares. The limit may be renewed at any time to 10% of the shares in issue as at the date of the approval by the shareholders in general meeting. However, the maximum number of shares which may be issued upon exercise of all outstanding options granted and yet to be exercised under the Share Option Scheme of the Company at any time shall not exceed 30% of the shares in issue from time to time. The maximum number of shares issued and which may fall to be issued upon exercise of the options granted under the Share Option Scheme of the Company to each grantee in any 12-month period up to the date of grant shall not exceed 1% of the shares in issue as at the date of grant. Any further grant of options in excess of that 1% of the shares in issue as at the date of grant shall be subject to the issue of a circular by the Company and the approval of shareholders in general meeting. Any grant of options to a director, chief executive or substantial shareholder of the Company or any of their respective associates is required to be approved by the independent non-executive Directors. If the Directors propose to grant options to a substantial shareholder or any independent non-executive director or their respective associates in aggregate over 0.1% of the shares in issue; and with aggregate value in excess of HKD 5 million will be subject to the issue of a circular by the Company and the approval of the shareholders in general meeting.

Options may be exercised in accordance with the terms of the Share Option Scheme at any time after the date upon which the options are deemed to be granted and accepted and prior to the expiry of 10 years from that date. The exercise price is determined by the Directors, and must be at least the higher of (i) the official closing price of the shares as stated in the Stock Exchange's daily quotation sheets on the date of grant; (ii) the average of the official closing prices of the shares as stated in the Stock Exchange's daily quotation sheets for the five business days immediately preceding the date of grant; and (iii) the nominal value of a share.

As at 31 December 2020, no option has been granted under the Share Option Scheme since its adoption date.

#### (b) Share Award Scheme

The Company adopted a share award scheme (the "Share Award Scheme") on 13 December 2016 (the "Adoption Date") with a duration of 10 years commencing from the Adoption Date. The objective of the Share Award Scheme are to (i) recognise and motivate the contributions by certain employees and nonexecutive directors of the Company and/or any member of the Group who, in the sole opinion of the Board of Directors, will contribute or have contributed to the Company and/or any member of the Group ("Eligible Participants") and to give incentives thereto in order to retain them for the continual operation and development of the Group; (ii) attract suitable personnel for further development of the Group; and (iii) provide certain Eligible Participants with a direct economic interest in attaining a long-term relationship between the Group and certain Eligible Participants.

For the year ended 31 December 2020

#### 34. SHARE-BASED PAYMENT TRANSACTIONS - continued

#### (b) Share Award Scheme – continued

The Company has engaged ARK Trust (Hong Kong) Limited (the "Trustee") to administer and hold the Company's shares with a sum of up to HKD 40,000,000 (equivalent to RMB 35,780,000) before they are vested and transferred to the Eligible Participants. The Trustee purchases the Company's shares being awarded from the open market with funds provided by the Company by way of contributions.

During the year ended 31 December 2016 and 31 December 2017, 5,550,000 and 10,303,000 ordinary shares of the Company have been acquired by the Company through its trustee at aggregate costs of approximately HKD 13,700,000 (equivalent to approximately RMB 12,255,000) and HKD 26,300,000 (equivalent to approximately RMB 23,396,000) (the "First Contributed Amount") respectively.

Pursuant to the Company's announcement dated 12 June 2017, the Board of Directors further resolved to set aside a sum of up to HKD 50,000,000 (equivalent to approximately RMB 44,131,000) for the purchase of Company's ordinary shares through the Trustee to be awarded to be Eligible Participants as to be selected by the Board of Directors (the "Second Contributed Amount"). The Second Contributed Amount will be paid to the trustee as and when required.

During the year ended 31 December 2017 and 31 December 2018, 15,577,000 and 4,226,000 ordinary shares of the Company have been acquired by the Company through its Trustee, at an aggregate cost of approximately HKD 37,398,000 (equivalent to approximately RMB 31,795,000) and HKD 9,999,000 (equivalent to approximately RMB 8,098,000) respectively.

For the year ended 31 December 2018, the Group has granted a total of 16,005,000 shares of the Company to 113 employees whom are Eligible Participants pursuant to the scheme at nil consideration on 22 August 2018. The value of approximately HKD 43,533,600 (equivalent to approximately RMB 36,827,000), taking into account of the average closing price of HKD 2.72 per share as stated in the daily quotation sheets issued by the Stock Exchange for the five business days immediately preceding the date of grant. As at 31 December 2018, 13,265,000 granted shares have been transferred to employees and the remaining 2,740,000 granted shares were transferred to employees in January 2019.

As at 31 December 2020 and 2019, no shares have been granted or agreed to be granted to any Eligible Participants pursuant to Share Award Scheme.

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## 35. PLEDGE OF ASSETS

Assets with the following carrying amounts have been pledged to secure general banking facilities granted to the Group or borrowings of the Group as disclosed to the consolidated financial statements:

	2020	2019
	RMB'000	RMB'000
Land use rights (Note 17)	_	13,948
Buildings (Note 16)	_	86,945
Pledged bank deposits (Note 24)	1,229	1,884
	1,229	102,777

#### 36. CAPITAL RISK MANAGEMENT AND FINANCIAL INSTRUMENTS

The Group manages its capital to ensure that entities in the Group will be able to continue as a going concern while maximising the return to shareholders through the optimisation of the debt and equity balance. The Group's overall strategy remains unchanged from prior year.

The capital structure of the Group consists of net of cash and cash equivalents, bank borrowings and equity attributable to owners of the Company, comprising issued share capital, accumulated profits and other reserves.

The management of the Group reviews the capital structure on an on-going basis. As part of this review, the management considers the cost of capital and the risks associated with each class of capital. Based on recommendations of the management, the Group will balance its overall capital structure through the payment of dividends, new share issues and share buy-backs as well as the issue of new debt or the repayment of existing debt.

For the year ended 31 December 2020

## 36. CAPITAL RISK MANAGEMENT AND FINANCIAL INSTRUMENTS – continued

#### **Categories of financial instruments**

	2020	2019
	RMB'000	RMB'000
Financial assets Amortised cost	2,066,025	1,450,004
Financial liabilities Amortised cost	202,676	148,008

#### Financial risk management objectives and policies

The Group's major financial instruments include trade and other receivables, trade and other payables, borrowings, bank balances and cash, restricted bank deposits and pledged bank deposits. Details of these financial instruments are disclosed in respective notes.

The risk associated with these financial instruments and the policies on how to mitigate these risks are set out below. The management manages and monitors these exposures to ensure appropriate measures are implemented on a timely and effective manner.

#### Foreign currency risk management

The primary economic environment in which the Group operates is the PRC and its functional currency is RMB. However, certain of the Group's bank balances and other payables are denominated in United States Dollars ("USD") and Hong Kong Dollars ("HKD"), which are currencies other than the functional currency of the relevant group entities and expose the Group to foreign currency risk.

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#### 36. CAPITAL RISK MANAGEMENT AND FINANCIAL INSTRUMENTS – continued

#### Foreign currency risk management - continued

The carrying amounts of the Group's foreign currency denominated monetary assets at the end of the respective reporting periods are as follows:

	2019
RMB'000	RMB'000
Assets	
USD 2,129	2,460
HKD1,855	1,539

#### Foreign currency sensitivity analysis

The following table details the Group's sensitivity to a 5% change in RMB against USD and HKD. This represents management's assessment of the reasonably possible fluctuation in foreign exchange rates. The sensitivity analysis includes only outstanding foreign currency denominated monetary items and adjusts their translation at the end of the reporting period for a 5% change in foreign currency rates. A positive/(negative) number below indicates an increase/(decrease) in profit before tax for the year where the relevant foreign currencies strengthen 5% against RMB. For a 5% weakening of the relevant foreign currency against RMB, there would be an equal and opposite impact on the profit before tax for the year.

	2	2020	2019
	RMB <sup>2</sup>	000	RMB'000
			KAXAYOXA
USD impact		106	123
HKD impact		93	77
			7545VALAA
		199	200

In the management's opinion, the sensitivity analysis is unrepresentative of inherent foreign currency risk as the year end exposure does not reflect the exposure during the year.

#### Other price risk management

In the opinion of the directors of the Company, the Group has no material other price risk exposure due to the short maturity period of the deposits with bank. Accordingly, no sensitivity analysis is presented.

For the year ended 31 December 2020

#### 36. CAPITAL RISK MANAGEMENT AND FINANCIAL INSTRUMENTS - continued

#### Credit risk and impairment assessment

At the end of the reporting period, the Group's maximum exposure to credit risk which will cause a financial loss to the Group due to failure to discharge an obligation by the counterparties is arising from the carrying amount of the respective recognised financial assets as stated in the consolidated statements of financial position.

In order to minimise the credit risk, the management of the Group has delegated a team responsible for determination of credit limits, credit approvals and other monitoring procedures to ensure that follow-up action is taken to recover overdue debts. In addition, the Group reviews the recoverable amount of each individual trade and other receivables at the end of the reporting period to ensure that adequate impairment losses are made for irrecoverable amounts. In this regard, the management of the Group considers that the Group's credit risk is significantly reduced.

There is concentration of credit risk as the top five biggest customers account for approximately 21% of the carrying amounts of trade receivables as at 31 December 2020 (31 December 2019: 24%). The management of the Group generally grants credit only to customers with sound historical trading records and also closely monitors overdue trade debts. The recoverable amount of each individual trade receivable is reviewed at the end of each reporting period and adequate impairment for doubtful debts has been made for irrecoverable amounts.

The credit risk on bank balances, restricted bank deposits and pledged bank deposits are limited because the counterparties are banks with high credit ratings or are state owned.

Other than concentration of credit risk on cash and cash equivalents, restricted bank deposits and pledged bank deposits which are deposits with several banks with high credit ratings. The Group's concentration of credit risk by geographical locations is mainly in the PRC, which accounted for 100% of the total trade receivables as at 31 December 2020 (31 December 2019: 100%).

Other than concentration of credit risk on trade receivables, other receivables and cash and cash equivalents deposited at several banks with high credit ratings, the Group does not have any other significant concentration of credit risk.

The Group does not hold any collateral or other credit enhancements to cover its credit risks associate with its financial assets.

For the year ended 31 December 2020

# 36. CAPITAL RISK MANAGEMENT AND FINANCIAL INSTRUMENTS - continued

## Credit risk and impairment assessment - continued

The Group's internal credit risk grading assessment comprises the following categories:

Internal credit rating	Description	Trade receivables	Other financial assets/other items
Low risk	The counterparty has a low risk of default and does not have any past-due amounts	Lifetime ECL – not credit-impaired	12-month ECL
Watch list	Debtor frequently repays after due dates but usually settle in full	Lifetime ECL – not credit-impaired	12-month ECL
Doubtful	There have been significant increases in credit risk since initial recognition through information developed internally or external resources	Lifetime ECL – not credit-impaired	Lifetime ECL – not credit-impaired
Loss	There is evidence indicating the asset is credit-impaired	Lifetime ECL – credit-impaired	Lifetime ECL – credit-impaired
Write-off	There is evidence indicating that the debtor is in severe financial difficulty and the Group has no realistic prospect of recovery	Amount is written off	Amount is written off

For the year ended 31 December 2020

# 36. CAPITAL RISK MANAGEMENT AND FINANCIAL INSTRUMENTS - continued

## Credit risk and impairment assessment - continued

The table below details the credit risk exposures of the Group's financial assets which are subject to ECL assessment:

2020	Note	Internal credit rating	12 month or lifetime ECL	Gross carn	ving amount
2020	Note	orean rating		RMB'000	RMB'000
Financial assets at	amortised	d costs			
Pledged bank deposits	24	N/A	12-month ECL		1,229
Restricted bank deposits	19	N/A	12-month ECL		28,160
Bank balances	25	N/A	12-month ECL		694,258
Other receivables	23	(Note (a))	12-month ECL		8,775
Trade receivables	23	(Note (b)) Loss	Lifetime ECL (provision matrix) Credit-impaired	1,346,618 5,688	1,352,306

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# 36. CAPITAL RISK MANAGEMENT AND FINANCIAL INSTRUMENTS - continued

## Credit risk and impairment assessment – continued

2019 Note credit rating			12 month or lifetime ECL	Gross carrying amount		
		J		RMB'000	RMB'000	
Financial assets at	amortised	d costs				
Pledged bank deposits	24	N/A	12-month ECL		1,884	
Restricted bank deposits	19	N/A	12-month ECL		28,160	
Bank balances	25	N/A	12-month ECL		140,577	
Other receivables	23	(Note (a))	12-month ECL		7,224	
Trade receivables	23	(Note (b)) Loss	Lifetime ECL (provision matrix) Credit-impaired	1,280,425 3,438	1,283,863	

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## 36. CAPITAL RISK MANAGEMENT AND FINANCIAL INSTRUMENTS - continued

#### Credit risk and impairment assessment - continued

Notes:

(a) For the purposes of internal credit risk management, the Group uses past due information to assess whether credit risk has increased significantly since initial recognition.

	Past due RMB'000	Not past due/No fixed repayment terms RMB'000	Total RMB'000
Other receivables		8,775	8,775
31 December 2019			*
	Past due RMB'000	Not past due/No fixed repayment terms RMB'000	Total RMB'000
Other receivables	<u> </u>	7,224	7,224

(b) For trade receivables, the Group has applied the simplified approach in IFRS 9 to measure the loss allowance at lifetime ECL. Except for credit-impaired debtors, the Group determines the ECL on these items by using a provision matrix, grouped by past due status.

As part of the Group's credit risk management, the Group uses debtors' aging to assess the impairment for its customers because the customers have common risk characteristics that are representative of the customers' abilities to pay all amounts due in accordance with the contractual terms. The following table provides information about the exposure to credit risk for trade receivables which are assessed based on provision matrix as at 31 December 2020 and 31 December 2019 within lifetime ECL (not credit impaired). Credit-impaired debtors with gross carrying amounts of RMB5,688,000 (2019: RMB 3,438,000) were assessed individually.

#### 31 December 2020

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## 36. CAPITAL RISK MANAGEMENT AND FINANCIAL INSTRUMENTS - continued

Credit risk and impairment assessment - continued

Gross carrying amount

	31 December 2020		31 Decem	ber 2019
	Average	Trade	Average	Trade
	loss rate	receivables	loss rate	receivables
		RMB'000		RMB'000
Current (not past due)	0.29%	413,532	0.18%	653,122
Less than 1 year past due	0.34%	462,107	0.25%	393,874
Over 1 year but less than				
2 years past due	2.02%	327,830	1.88%	172,319
Over 2 years past due	2.53%	143,149	4.69%	61,110
		1,346,618		1,280,425

The estimated loss rates are estimated based on historical observed default rates over the expected life of the debtors and are adjusted for forward-looking information that is available without undue cost or effort. The grouping is regularly reviewed by management to ensure relevant information about specific debtors is updated.

During the year ended 31 December 2020, the Group provided RMB 4,749,000 (31 December 2019: RMB 2,935,000) impairment allowance for trade receivables, based on the provision matrix. Impairment allowance of RMB 2,250,000 (2019: RMB 3,438,000) were made on credit-impaired debtors.

The following table shows the movement in lifetime ECL that has been recognised for trade receivables under the simplified approach.

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# 36. CAPITAL RISK MANAGEMENT AND FINANCIAL INSTRUMENTS – continued

## Credit risk and impairment assessment - continued

	Lifetime ECL (not credit- impaired) RMB'000	Lifetime ECL (credit- impaired) RMB'000	Total RMB'000
At 1 January 2019	5,331	628	5,959
Changes due to financial instrument recognised as at 1 January 2019:	0,001	020	0,000
- Transfer to credit-impaired	(3,438)	3,438	-
- Impairment losses recognised	5,197	-	5,197
– Write-offs		(628)	(628)
New financial assets originated	1,176		1,176
At 31 December 2019 Changes due to financial instrument	8,266	3,438	11,704
recognised as at 1 January 2020:			
- Transfer to credit-impaired	(2,250)	2,250	
<ul> <li>Impairment losses recognised</li> </ul>	5,800	1 Post-	5,800
New financial assets originated	1,199		1,199
At 31 December 2020	13,015	5,688	18,703

For the year ended 31 December 2020

## 36. CAPITAL RISK MANAGEMENT AND FINANCIAL INSTRUMENTS - continued

#### Credit risk and impairment assessment - continued

Changes in the loss allowance to:

	31 Decemb Increase/(d in lifetim	ecrease)	31 December 2019 Increase/(decrease) in lifetime ECL		
	Not credit-	Credit-	Not credit-	Credit-	
	impaired	impaired	impaired	impaired	
	RMB'000	RMB'000 RMB'000		RMB'000	
Transferred to credit-impaired	(2,250)	2,250	(3,438)	3,438	
Impairment losses recognised	5,800	-	5,197	-	
New trade receivables	1,199	-	1,176	_	
	4,749	2,250	2,935	3,438	

The Group writes off a trade receivable when there is information indicating that the debtor is in severe financial difficulty and there is no realistic prospect of recovery, e.g. when the debtor has been placed under liquidation or has entered into bankruptcy proceedings, or when the trade receivables are over two years past due, whichever occurs earlier.

For the year ended 31 December 2020

## 36. CAPITAL RISK MANAGEMENT AND FINANCIAL INSTRUMENTS - continued

#### Liquidity risk management

In the management of liquidity risk, the Group monitors and maintains a level of cash and cash equivalents deemed adequate by management to finance the Group's operations and mitigate the effects of fluctuations in cash flows.

The following table details the Group's remaining contractual maturities for its non-derivative financial liabilities based on the agreed repayment terms. The tables have been drawn up based on the undiscounted cash flows of financial liabilities based on the earliest date on which the Group can be required to pay. The tables include both interest and principal cash flows.

	Weighted						
	average		More than	More than			
	effective	On demand,	3 months	6 months		Total	
	interest	or less than	but less than	but less than	More than	undiscounted	Carrying
	rate	3 months	6 months	1 year	1 year	cash flows	amount
	%	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
At 31 December 2020							
Financial liabilities							
Trade and bills payables	-	94,916	-	-	-	94,916	94,916
Other payables	-	27,760	-	-	-	27,760	27,760
Bank borrowings	3.50	81,552				81,552	80,000
		204,228				204,228	202,676
At 31 December 2019		15DA	The second				
Financial liabilities							
Trade and bills payables	-	106,095		-	-	106,095	106,095
Other payables	-	31,646		A - A		31,646	31,646
Bank borrowings	4.34	10,083	$( \langle \cdot \rangle )$			10,083	10,000
Lease liabilities	5	125	110	19	19	273	267
		147,949	110	19	19	148,097	148,008

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#### 36. CAPITAL RISK MANAGEMENT AND FINANCIAL INSTRUMENTS – continued

#### Interest rate risk

The Group is exposed to fair value interest rate risk in relation to restricted bank deposit (Note 19), pledged bank deposits (Note 24), fixed-rate bank borrowings (Note 30) and lease liabilities (Note 29). The Group is also exposed to cash flow interest rate risk in relation to variable-rate bank deposits (Note 25). The Group cash flow interest rate risk is mainly concentrated on the fluctuation of interest rates on bank balances. The Group manages its interest rate exposures by assessing the potential impact arising from any interest rate movements based on interest rate level and outlook. The management will review the proportion of borrowings in fixed rates and ensure they are within reasonable range.

#### (i) Interest rate risk

	202	2020		19
	Effective		Effective	
	interest		interest	
	rate		rate	
	%	RMB'000	%	RMB'000
Fixed rate				
Restricted bank deposits	4.17	28,160	4.17	28,160
Pledged bank deposits	2.36	1,229	1.85	1,884
Bank deposits	4.12	62,005	-	-
Bank borrowings	3.50	(80,000)	4.34	(10,000)
Variable rate				
Bank deposits	0.63	632,215	0.85	140,449
Lease liabilities			5	267
			Car way	AN WAY DAY

#### (ii) Sensitivity analysis

At 31 December 2020, it is estimated that a general increase/decrease of 100 basis points in interest rates, with all other variables held constant, would increase/decrease the Group's profit after tax and accumulated profits by approximately RMB 5,674,000 (2019: RMB 1,220,000) respectively. Other components of equity would not be affected (2019: RMB Nil) by changes in interest rates.

The sensitivity analysis above has been determined assuming that the change in interest rates had occurred at the end of the reporting period and had been applied to the exposure to interest rate risk for financial instruments in existence at that date. The 100 basis point increase or decrease represents management's assessment of a reasonably possible change in interest rates over the period until the next annual reporting date. The analysis is performed on the same basis for 2019.

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#### 36. CAPITAL RISK MANAGEMENT AND FINANCIAL INSTRUMENTS - continued

#### Fair value measurements of financial instruments

Some of the Group's financial instruments are measured at fair value for financial reporting purposes. The board of directors of the Company has set up a valuation committee, which is headed up by the Chief Financial Officer of the Company, to determine the appropriate valuation techniques and inputs for fair value measurements.

In estimating the fair value, the Group uses market-observable data to the extent it is available. Where Level 1 inputs are not available, the Group engages third party qualified valuers to perform the valuation or perform valuation by themselves. The valuation committee establish the appropriate valuation techniques and inputs to the model. The Chief Financial Officer reports the valuation committee's findings to the board of directors of the Company every quarter to explain the cause of fluctuations in the fair value, if any.

# Fair value of the Group's financial assets and financial liabilities that are measured at fair value on a recurring basis

Some of the Group's financial assets and financial liabilities are measured at fair value at the end of each reporting period. The following table gives information about how the fair values of these financial assets and financial liabilities are determined (in particular, the valuation technique(s) and inputs used).

Financial assets	Fair	value as at	Fair value hierarchy	Valuation technique(s)	Significant unobservable input(s)
	31 December 2020	31 December 2019			
Unlisted equity investments	4% equity investment in Jiangsu Cyberunion Information Industry Institute Union		Level 3	Adjusted net asset value method	N/A
	Co., Ltd. valued at RMB Nil	Co., Ltd. valued at RMB Nil			

The directors of the Company consider that the carrying amounts of the financial instruments carried at other than fair values approximated their fair values as at 31 December 2020 and 31 December 2019.

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## 36. CAPITAL RISK MANAGEMENT AND FINANCIAL INSTRUMENTS – continued

Fair value measurements of financial instruments - continued

Reconciliation of Level 3 fair value measurement of financial assets

Unlisted equity
investments
RMB'000

At 31 December 2019, 1 January 2020 and 31 December 2020

# 37. 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.

	Lease liabilities (Note 29) RMB'000	Borrowings (Note 30) RMB'000	Total RMB'000
At 1 January 2019	456	50,000	50,456
Financing cash flows:	450	50,000	50,450
- New bank loan raised	_	20,000	20,000
- Repayment of bank loan	_	(60,000)	(60,000)
- Interest paid	_	(815)	(815)
- Capital element of lease rentals paid	(265)	(0.0)	(265)
- Interest element of lease rentals paid	(22)	_	(22)
Other changes:	70		70
- New lease	76	-	76
<ul> <li>Interest expenses</li> </ul>	22	815	837
At 31 December 2019 and 1 January 2020	267	10,000	10,267
Financing cash flows:			
– New bank loan raised	-	124,000	124,000
- Repayment of bank loan	<u> </u>	(54,000)	(54,000)
- Interest paid	<u> </u>	(1,847)	(1,847)
- Capital element of lease rentals paid	(263)	_	(263)
- Interest element of lease rentals paid	(7)	-	(7)
Other changes:			
- New lease	32	_	32
– Interest expenses	7	1,847	1,854
- Disposal of discontinued operation (Note 41)	(36)		(36)
At 31 December 2020		80,000	80,000

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## 38. RELATED PARTY TRANSACTIONS

#### (a) Compensation of key management personnel

The remuneration of directors of the Company and other members of key management of the Group during the year were as follows:

	2020	2019
	RMB'000	RMB'000
Short term benefits	5,343	5,709
Retirement benefits scheme contributions	135	189
	5,478	5,898

(b) Other than as disclosed elsewhere in these consolidated financial statements, the Group has following transactions with related parties:

2020
RMB'000
(Note 13)
526,000

Note: Nanjing Skytech and Nanjing Skytech Enterprise Management Partnership (Limited Partnership) are companies of which Ms. Xin has common control.

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# 39. STATEMENT OF FINANCIAL POSITION OF THE COMPANY

	Note	2020	2019
		RMB'000	RMB'000
Non-current assets			
Investments in subsidiaries	(a)	132,879	132,879
Property, plant and equipment		6	6
		132,885	132,885
Current assets			
Amounts due from subsidiaries		44,969	44,174
Prepayment to the trustee		1,428	1,438
Other receivables		71	_
Bank balances and cash	1221	3,947	1,572
		50,415	47,184
Current liabilities		4 170	1 070
Other payables		1,473	1,878
		1,473	1,878
Net current assets		48,942	45,306
Net assets		181,827	178,191
Capital and reserves			
Share capital	and the second second	9,876	9,876
Reserves	(b)	171,951	168,315
Total equity		181,827	178,191

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# 39. STATEMENT OF FINANCIAL POSITION OF THE COMPANY - continued

- (a) A list of the Company's subsidiaries is shown in Note 40 to the consolidated financial statements.
- (b) Movement of the Company's reserves

	Share	Accumulated	Shares held under share award	
	premium	losses	scheme	Total
	RMB'000	RMB'000	RMB'000	RMB'000
At 1 January 2019	257,539	(29,090)	(45,021)	183,428
Profit and total comprehensive				
income for the year	-	2,995	-	2,995
Dividend (Note 15)	/ /-	(24,412)	-	(24,412)
Share award granted			6,304	6,304
At 31 December 2019 and				
1 January 2020	257,539	(50,507)	(38,717)	168,315
Profit and total comprehensive				
income for the year		3,636		3,636
At 31 December 2020	257,539	(46,871)	(38,717)	171,951

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# 40. PARTICULARS OF SUBSIDIARIES OF THE COMPANY

## Details of the Company's subsidiaries are as follows:

Name of subsidiary	Place of incorporation/ operation and type of legal entity	Issued and fully paid share capital/ registered capital		uity interest held l			Principal activities
			2020	rect 2019	2020	2019	
			%	%	%	%	
Infotech Holdings Pte. Ltd.	Singapore, limited company	SGD 27,538,640	100	100	-	-	Investment holding
Nanjing Skytech Co., Limited 南京擎天科技有限公司 ("Nanjing Skytech") (Note (a))	PRC, limited company	RMB 200,000,000	-	-	100	100	Software development, system integration, sales of related computer products and provision of solution services
Jiangsu Skyinformation Co., Limited 江蘇擎天信息科技有限公司 ("Jiangsu Skyinformation") (Note (a))	PRC, limited company	RMB 35,000,000	-		100	100	Software outsourcing service and development on sale of information integration
Nanjing Skytech Quan Shui Tong Information Technology Co., Limited 南京擎天全税通信息科技有限公司 ("Quan Shui Tong") (Note (a), (b))	PRC, limited company	RMB 10,000,000	_	-	_	100	Development and sale of export enterprise cloud-based software
Zhenjiang Skyinformation Co., Limited 鎮江擎天信息科技有限公司 ("Zhenjiang Skyinformation") (Note (a))	PRC, limited company	RMB 5,000,000	-	-	100	100	Development and sale of software and system related products and services

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## 40. PARTICULARS OF SUBSIDIARIES OF THE COMPANY - continued

#### Details of the Company's subsidiaries are as follows: - continued

Name of subsidiary	Place of incorporation/ operation and type of legal entity	Issued and fully paid share capital/ registered capital	Equity interest held by the Company Direct Indirect				Principal activities
			2020 %	2019 %	2020 %	2019 %	
Jiangsu Skytech Investment Management Co., Limited 江蘇擎天科技投資管理有限公司 ("Jiangsu Skytech Investment") (Note (a))	PRC, limited company	USD 83,650,000	-	-	100	100	PRC investment and advisory
Qingdao Skytech Software Co., Limited 青島擎天軟件有限公司 ("Qingdao Skytech") (Note (a))	PRC, limited company	RMB 10,000,000	-	-	100	100	Computer products of System integration and software development
Nanjing Aisita Real Estate Co., Limited 南京艾斯特置業有限公司 ("Nanjing Aisita") (Note (a))	PRC, limited company	RMB 120,000,000	-	-	100	100	Properties holding
Jiangsu Skytech Industrial Internet Co., Limited 江蘇擎天工業互聯網有限公司 (Note (a))	PRC, limited company	RMB 10,000,000	-	-	60	60	Computer products of System integration and software development
Jiangsu Skytech Zumoo Technology Co., Limited 江蘇擎天助貿科技有限公司 ("Jiangsu Skytech Zumoo") (Note (a), (c))	PRC, limited company	RMB 11,110,000	-	-	-	45	Computer products of System integration and software development

Notes:

(a) The English translation of the name is for reference only. The official name of the entity is in Chinese.

(b) As disclosed in Note 41, the company was disposed on 27 November 2020.

(c) 45% equity interest of Jiangsu Skytech Zumoo had been transferred from Nanjing Skytech to Quan Shui Tong on 19 November 2020 and was disposed together with Quan Shui Tong on 27 November 2020, as disclosed in Note 41.

None of the subsidiaries had any debt securities outstanding at the end of the year or at any time during the year.

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#### 41. DISPOSAL OF DISCONTINUED OPERATION

As set out in Note 13, on 27 November 2020, the Group discontinued its export enterprise cloud-based software and services operation at the time of disposal of its subsidiaries, Quan Shui Tong, Jiangsu Skytech Zumoo and partial assets of Nanjing Skytech. The net assets of the disposed operation at the date of disposal were as follows:

	RMB'000
Consideration received:	
Cash received	526,000
	As at
	27 November
	2020
	RMB'000
Analysis of assets and liabilities over which control was lost:	
Property, plant and equipment	844
Right-of-use assets	39
Intangible assets	52,295
Trade and other receivables	13,934
Bank balances and cash	74,711
Trade and other payables	(10,761
Contract liabilities	(1,456
Tax liabilities	(2,467
Lease liabilities	(36
Deferred tax liabilities	(3,138
Net assets disposed of	123,965
Gain on disposal of discontinued operation	
Consideration received	526,000
Net assets disposed of	(123,965
Non-controlling interests	7,297
Gain on disposal	409,332
Net cash inflow arising on disposal:	
Cash received	526,000
Less: bank balances and cash disposed of	(74,71
	451,289
	451,2

The impact of the business disposed on the Group's results and cash flows in the current and prior periods is disclosed in Note 13.

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## 42. TRANSACTIONS WITH NON-CONTROLLING INTERESTS

Deemed partial disposal of interests in subsidiary without losing control in 2019

	2019 RMB'000
Carrying amount of equity interest obtained by non-controlling interests	(799)
Capital contributed by non-controlling interests	1,110
Gain on disposal within equity	311

Jiangsu Skytech Zumoo, a partially-owned (60%) subsidiary of the Company established in PRC, has changed its shareholding structure during October and November 2019. The new shareholders became Nanjing Skytech, 南京擎天投資諮詢有限公司 ("擎天投資") and 南京鑫嵐創業投資企業(有限合伙) ("鑫嵐創 投") who owns 45%, 36% and 19% respectively in Jiangsu Skytech Zumoo. After the restructuring, Jiangsu Skytech Zumoo's immediate holding company, Nanjing Skytech, originally held 60% equity shares in this subsidiary had been diluted to 45%. However, the Group still maintains a control of this subsidiary due to the reason of the board of directors still contains two directors nominated by two shareholders (namely Nanjing Skytech of 45% and 擎天投資 of 36%) who are controlled persons under Ms. Xin as appointed by Jiangsu Skytech Zumoo. As a consequence, a deemed disposal gain was resulted in this transaction.

As set out in Note 13 and Note 41, Jiangsu Skytech Zumoo was disposed during the year ended 31 December 2020.

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#### 43. CONTINGENT LIABILITIES

Nanjing Skytech has been involved in a series of disputes with Janful Limited ("Janful") over a joint venture company set up between Naniing Skytech and Janful in 2000. Various legal actions were commenced by Janful for claims against the Group, most of which were dismissed by courts or were subsequently withdrawn. On 15 September 2015, the Group received a court order issued by the Nanjing Intermediate People's Court, ordering the defendants of the Group to pay damages of approximately RMB 27,906,000 to Nanhua Skytech Technology Co., Ltd (南京南華擎天資訊科技有限公司) ("Nanhua Skytech"). The Group had issued a defend letter and filed an appeal to the Higher People's Court of Jiangsu Province ("Higher Court"). On 1 July 2016, the Group received a judgement made by the Higher Court to maintain the claim of Nanhua Skytech. On 11 July 2016, the Group issued another defend letter to the Supreme People's Court of The People's Republic of China ("Supreme People's Court"). On 3 August 2016, the Group received a notice of case registration from the Supreme People's Court. In October 2016, the Group issued a supplementary defend letter to the Supreme People's Court. Pursuant to the Company's further announcements dated 6 December 2015, Janful filed an application to the Beijing Fourth Intermediate People's Court (the "Beijing Court") for the revocation of the China International Economic and Trade Arbitration Commission Arbitral Award ("CIETAC Arbitral Award") which was given in favour of Nanjing Skytech. After these trials, the Beijing Court made a judgement that the rationale for Janful's application to revoke the CIETAC Arbitral Award was unsubstantiated. On 7 November 2016, the Beijing Court issued a decision to dismiss Janful's application of revoking the CIETAC Arbitral Award. This decision is final and conclusive with effect from 7 November 2016 as per Company's announcement dated 14 November 2016. On 8 April 2019, the Group received a judgment made by the Supreme People's Court to order the Higher Court second review the case and stop the execution of judgement made by Higher Court during the reviewing period. The directors believe, based on legal advice, that the action can be successfully defended and therefore no losses (including claims for costs) will be incurred. Accordingly, no provision for any of such claims was made in the consolidated financial statements at 31 December 2020 and prior years.

Based on the aforesaid, the Company might still liable for a damage of approximately RMB 27,906,000 to Nanhua Skytech, however, the Group would like to emphasise that as disclosed in the Company's prospectus dated, 27 June 2013, any potential economic losses arising as a result of the above case will be borne by the original shareholders and any net loss arising from above case will only be 66.7% of the gross amount.

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## 44. EVENTS AFTER THE REPORTING PERIOD

The Group had the following events after the end of the reporting period.

#### Grant of awarded shares

On 25 January 2021 (the "Date of Grant"), the Company has granted a total of 19,651,000 shares to 9 employees whom are Eligible Participants pursuant to the share award scheme at nil consideration. The awarded shares to be granted represent approximately 1.61% of the total number of shares of the Company in issue and the value of approximately HKD 31,716,714 (equivalent to approximately RMB 26,693,000), taking into account of the average closing price of HKD 1.614 (equivalent to RMB 1.358) per share as stated in the daily quotation sheets issued by the Stock Exchange for the five business days immediately preceding the Date of Grant. The awarded shares were granted by acquisition of existing shares through on-market transactions by the Trustee. The grant will not result in any issue of new shares or any dilution effect on the existing shareholding of the Company.

#### Impact of the Novel Coronavirus ("COVID-19")

After the COVID-19 outbreak in early 2020 continued up to date of this report, a series of precautionary and control measures have been and continued to be implemented across the globe. The Group is paying close attention to the development of, and the potential disruption to the Group's business and economic activities caused by the COVID-19 outbreak and evaluate its impact on the financial position, cash flows and operating results of the Group. Given the dynamic nature of the COVID-19 outbreak, the Board of Directors of the Company consider that it is not practicable to provide a reasonable and reliable estimate of its possible impacts (such as its duration, corresponding responses by government, business enterprises and individual to the pandemic) on the Group's financial position, cash flows and operating results at the date on which these financial statements are authorised for issue.

#### 45. COMPARATIVE FIGURES

Conform to current year's presentation, the comparative consolidated statement of profit or loss and other comprehensive income and the related notes have been re-presented as if the operations discontinued during the year had been discontinued at the beginning of the comparative period. The restatement had no effect on the reported financial position, results or cash flows of the Group.