

inspur 浪潮

浪潮國際有限公司 INSPUR INTERNATIONAL LIMITED

(於開曼群島註冊成立的有限公司
Incorporated in the Cayman Islands with limited liability)
(股份代號 Stock Code : 596)

2020

ANNUAL REPORT
年度報告





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EXECUTIVE DIRECTORS

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Mr. Lee Eric Kong*
Mr. Zhang Yuxin
Mr. Jin Xiaozhou, Joe

* Mr. Lee Eric Kong resigned on 8 December 2020 as an executive director.

NON-EXECUTIVE DIRECTOR

Mr. Dong Hailong

INDEPENDENT NON-EXECUTIVE DIRECTORS

Mr. Wong Lit Chor, Alexis
Ms. Zhang Ruijun
Mr. Ding Xiangqian

COMPANY SECRETARY

Ms. Chan Wing
Mr. Zou Bo

COMPLIANCE OFFICER

Mr. Dong Hailong

AUDITORS

Deloitte Touche Tohmatsu
Registered Interest Entity Auditors

PRINCIPAL BANKERS

The Hong Kong and Shanghai Banking Corporation Limited
Bank of China (Hong Kong) Limited
Industrial and Commercial Bank of China Limited
Agriculture Bank of China Limited

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HONG KONG BRANCH SHARE REGISTRAR AND TRANSFER OFFICE

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MAIN BOARD STOCK CODE

596



On behalf of the Board of Directors of Inspur International Limited (the "Company"), I would like to present the financial report of the Company and its subsidiaries (collectively referred to as the "Group") for the year ended 31 December 2020.

FINANCIAL SUMMARY

During the period, the Group recorded a revenue of HK\$2,556,750,000 (2019: HK\$2,897,694,000), representing a decrease of 11.8% as compared with last year. Losses attributable to owners of the Company for the year were approximately HK\$157,044,000 (2019: profit of HK\$203,059,000), representing a significant decrease comparatively. Main reasons were: 1) In the period, because the cloud service business was still in the market expansion period and we inputted a lot in the R&D of cloud products, the segment of cloud service business recorded a loss of HKD168,546,000; 2) Facing a sudden epidemic, although the company and affected customers worked together to share the increasing costs of delivery and implementation, the segment profit of management software business recorded HK\$3,695,000, representing a 98.6% decline compared with the last same period. 3) In the period, due to the market environment changes of our JV Qingdao LG, investment profit recorded a significant decline of 43.6%. As the result of the closure of our JV in March 2021, in the period, impairment loss of long-term investment was accounted about HK\$31,296,000; 4) Affected by the impact of economic environment and market expectation, during the reporting period, loss in change in fair value of investment properties was about HK\$27,877,000, and impairment loss of goodwill and intangible assets was accounted about HK\$15,793,000.

Basic losses per share attributable to owners of the Company during the year were approximately 13.79 HK cents (2019: profit of 17.83 HK cents) and diluted losses per share were 13.79 HK cents (2019: profit of 17.59 HK cents).

BUSINESS REVIEW AND OUTLOOK

In the 2020, the group continues to accelerate its transformation to an enterprise cloud service suppliers and takes advantage of innovation mechanism and full-stack technology leadership in cloud computing, big data and artificial intelligence etc. We establish a platform-base idea and take a platform-base path. The Group cores on the Cloud ERP, drive the value growth and aims to help customers build the smart enterprises.

During the reporting period, facing the sudden COVID epidemic, some of our business and operation got certain challenges, especially in large SOE market, due to the impact from the postponing delivery and implementation etc. Under the promise of protecting and controlling the epidemic and ensuring the staffs' safety, the company still firmly promotes the transformation strategy to an enterprise cloud service provider, focus on building a first-class platform products and cloud service operation. In the term of marketing, we increased online marketing, actively expanded key markets, promoted online delivery to minimize the impact of the epidemic on the company and the customers' management and operation.

During the reporting period, the company continues to improve products' functional module, speed up the iterative update of cloud service products, upgrade the operation service system, keep on increasing R&D inputs, and finally promote our cloud services from products module model to platform service model. Facing the large group enterprises' market, the company launched a new generation large enterprise digital platform GS Cloud 3.0. For growth enterprise market, the company launched a new generation open source cloud EPR "Inspur inSuite". In the operation management and business expansion, the company enlarged marketing and channel construction, accelerated the large enterprise customers upgrade to digital transformation, improved strategic response and digital actual combat capability to achieved smart enterprises. We promote the growth enterprise to cloud to improve operation efficiency and business expansion.

2021 is the first Year of "14th Five-Year plan". Digital transformation, domestic substitution and platform upgrade are all speeding up. At the intersection of this superimposed change, our Group, based on the customer-centric idea, focus on the three major strategies as strong products, expanding advantage and cloud transformation, further strengthen and improve our SaaS products operation and digital marketing, accelerate the transfer of R&D resource to cloud products, and significantly improves the proportion of cloud revenue. Our future business performance keeps on steadily improving, and this success is inseparable from the supports of shareholders, the guidance from the board of directors, the efforts of all employees and supports from partners and people who always care about the company's development.

APPRECIATION

On behalf of the Board of Directors, I would like to take this opportunity to extend my sincere gratitude to our shareholders for the continuous support. I would also like to thank all the staffs for their valuable contributions to the Group during the past year.

Wang Xingshan

Chairman

Hong Kong, 30 March 2021



FINANCIAL REVIEW

During the year ended 31 December 2020, our Group's revenue mainly arose from our business in China. Due to impact of COVID epidemic and fierce market competition, in the period, the revenue of the Group recorded a decrease approximately 11.8% and gross profit reduced 27.5% as compared with last corresponding period.

(1) Revenue

During the reporting period, the Group recorded a revenue of HK\$2,556,750,000 (2019: HK\$2,897,694,000) representing a decrease of 11.8% as compared with last year. Our revenue mainly came from our business in China and operated in Renminbi. The revenue if accounted in RMB represented 11% decrease comparatively. Among them, the revenue of cloud service business was HK\$506,337,000 (2019: HK\$387,910,000), recorded 30.5% growth (31.7% growth accounted in RMB) compared with last corresponding period, and weighted 19.8% of total revenue and became a new growth driven. Revenue of management software for the year was HK\$1,617,991,000 (2019: HK\$1,969,121,000), representing a decrease of 17.8% (17.1% decrease accounted in RMB). The revenue of the Internet of things (IoT) was HK\$432,422,000 (2019: HK\$540,663,000), representing a decrease of 20.0% (19.3% decrease accounted in RMB) comparatively. Decrease in revenue in IOT solution was mainly due to the reducing orders from large SOE as a result of epidemic.

(2) Gross profit

During the reporting period, gross profit of the Group was HK\$749,940,000 (2019: HK\$1,034,556,000), representing a decrease of 27.5% as compared with last year. The Group's gross profit margin was 29.3% (2019: 35.7%). The decrease in gross profit margin was mainly because gross profit margin of management software segment decreased comparatively as a result of fierce market competition.

(3) Administrative expense, R&D expense and selling and distribution expenses

During the reporting period, administration expenses amounted to HK\$259,461,000 (2019: HK\$303,699,000), representing a decrease of 14.6% as a result of strict control on the administrative expense and improving management efficiency in epidemic period.

During the reporting period, the research and development (R&D) expenses was HK\$318,894,000 (2019: HK\$242,946,000) and increased 31.3% compared with last year, mainly due to aggressive inputs in the R&D of cloud service business and expansion in R&D staffs.

During the period, the selling and distribution expenses was HK\$440,186,000 (2019: HK\$469,504,000), decreasing 6.2% compared with the last corresponding period. To adjust to the business transformation, we try hard to control the distribution expense in management software business so to set-off the increasing market expense of cloud service business.

(4) Other income and other gains and losses

During the year, the other income and other gains and losses amounted to HK\$169,791,000 (2019: HK\$165,297,000) meaning an increase of 2.7% as compared with last year mainly due to: 1) Recognised government grants was increased 374.1% compared with the last year to HK\$77,036,000 (2019: HK\$16,249,000); 2) During the reporting period, because of the reduction of the revenue of management software, the refund from software VAT was reduced 9.1% to HK\$60,054,000 (2019: HK\$66,077,000); 3) Because the bank deposit was reduced comparatively, the bank interest income was HK\$10,353,000 (2019: HK\$15,617,000), representing a 33.7% decrease comparatively; 4) Rental income from investment properties amounted HK\$62,836,000 (2019: HK\$66,848,000) and reduced 6% comparatively; 5) Due to the changes of business environment, in the period, we accounted impairment loss of goodwill and intangible assets of indefinite period about HK\$15,793,000; and due to the closure of an associate, in the period, we accounted impairment loss for long-term investment about HK\$31,296,000 (2019: Nil).

(5) Investment income from associates and joint venture

During the reporting period, share of profit of associates was HK\$23,743,000 (2019: HK\$42,092,000) and reduced 43.6% compared with the last year as a result of the impact of economic environment and change of production plan, and etc. During the period, share of the profit of a joint venture reduced significantly and recorded profit HK\$954,000 (2019: HK\$3,280,000), representing a 70.9% decrease comparatively.

(6) Profit before tax

During the period, loss before the tax was approximately HK\$149,008,000 (2019: profit of HK\$192,834,000), representing a significant decline as compared with last year. Main reasons were: 1) Share of profit of associates reduced HK\$18,349,000 comparatively; 2) Despite facing fierce market competition, in the period, some industry customers of management software business postponed the delivery, which resulted in the segment profit of management software reducing 98.6% to HK\$3,695,000 (2019: HK\$262,314,000); 3) Although the cloud service business kept steady growth, the business was still in expansion period and loss therefore further enlarged. Loss from segment of cloud service business increased 29.5% to HK\$168,546,000 (2019: Loss HK\$130,172,000); 4) Due to the change of business environment, during the reporting period, impairment loss of goodwill and intangible assets was accounted about HK\$15,793,000 (2019: Nil) and due to closure of an associate, in the period, impairment loss of long-term investment was about HK\$31,296,000 (2019: Nil).

(7) Income tax expenses

During the reporting period, the income tax expense accounted to HK\$17,496,000 (2019: HK\$1,933,000) because of the deferred taxation.

(8) Profit for the year attributable to owners of the Company

During the reporting period, loss attributable to owners of the Company for the year was approximately HK\$157,044,000 (2019: profit of HK\$203,059,000), representing a significant decrease compared with last year. Main reasons were: 1) in the period, because of the impact of the epidemic and economic environment, some of our industry customers of management software postponed the delivery, which resulted in the significant deduction in operation profit of this segment about 98.6% comparatively to amount HK\$3,695,000 (2019: HK\$262,314,000); 2) Although the cloud service business kept steady growth, it was still in expansion period and losses enlarged. Operation loss from this segment accounted HK\$168,546,000 (2019: loss HK\$130,172,000); 3) Due to the change of business environment, during the reporting period, impairment loss of goodwill and intangible assets was accounted about HK\$15,793,000 (2019: Nil) and due to closure of an associate, in the period, impairment loss of long-term investment was about HK\$31,296,000 (2019: Nil).

Basic losses per share were 13.79 HK cents (2019: profit 17.83 HK cents) and diluted losses per share were 13.79 HK cents (2019: profit 17.59 HK cents).

(9) Financial resources and liquidity

As at 31 December 2020, equity attributable to owners of the Company amounted to HK\$1,964,094,000 (at 31 December 2019: HK\$2,025,920,000). Current assets amounted to HK\$2,133,441,000 of which HK\$1,033,672,000 were bank deposits and cash balances which were mainly denominated in Renminbi. Current liabilities, including trade payables, other payables and accrued expenses amounted to HK\$1,798,760,000. The Group's current assets were around 1.19 times over its current liabilities (31 December 2019: 1.15 times).

As at 31 December 2019 and 31 December 2020, the Group had no bank borrowings.



FOREIGN EXCHANGE EXPOSURE

All of the Group's purchase and sales are mainly denominated in United States Dollars and Renminbi. The Group has not used any derivative instrument to hedge against its currency exposures. The Directors believe that with its sound financial position, the Group would be able to meet its foreign exchange liabilities as and when they become due.

The functional currency of the Company is Renminbi ("RMB"). For the convenience of the consolidated financial statement users, the consolidated financial statements are presented in Hong Kong Dollar ("HK\$").

CAPTIAL STRUCTURE

The Group finances its operations mainly from shareholder equity, internal generated funds and operation results in current year.

EMPLOYEE INFORMATION

As at 31 December 2020, the Group had 5,728 employees. Total employee remuneration, including directors' remuneration and mandatory provident fund contributions amounted to approximately HK\$1,414,560,000.

According to the comprehensive remuneration policy, which was formulated by the Group and reviewed by the management, employees are remunerated based on their performance and experience. On top of basic salaries, discretionary bonus and share options may be granted to eligible employees with reference to the Group's and the employees' performances. In addition, the Group provides mandatory provident fund, medical and insurance schemes for employees. The Group also offers continuous education and training programs to the management and other employees to enhance their skills and knowledge.

CHARGES ON ASSETS

As at 31 December 2020, approximate HK\$21,489,000 of the Group's bank deposits was pledged (31 December 2019: approximate HK\$18,998,000).

BUSINESS REVIEW

During the reporting period, the group takes advantage of the leading edge and innovation mechanism of full-stack technology in cloud computing, big data and artificial intelligence. We establish a platform-base idea and take a platform-base path. Accelerate to create a firstclass platform products and SaaS operations. Through consolidating the advantage in high-end market, we focused on developing smart enterprise ecosystem and speed up transformation to Cloud business. The Group cores on the Cloud ERP, drives the value growth and aims to help customers build the smart enterprises.

During the reporting period, the Group completed cloud architecture transformation. The Group released the new generation digital platform GS Cloud 3.0 for large & group enterprises and the new generation open source cloud ERP, Inspur inSuite for growth enterprises. Inspur iGIX enterprises' digital capability platform, which cored in low-code model system UBML, was officially open source. We accelerate in-depth development in industry cloud and segment cloud. The Group launched first domestic public grain SaaS product: Inspur Grain Enterprises' Cloud. We are listed in the SaaS leaders' camp in the CCID annual report, and ranked No. 1 of comprehensive competition in aPaaS market by CCW in its annual report. In the period, our Group provides consulting and planning as lead, consolidates the key account operations and signed with SinoSteel, China Xiongan Group, Tianjin Port, China-heavytruck, Guangxi State Farm, Beijing Energy Holding, SAIC Motor, Hunan Electric Power, Guangzhou Sewage Purification Co, and etc., and continues to be ranked No.1 customer satisfaction by CCW. In the reporting period, we cooperated with IDC, an international well-known consulting organization, to define a new generation enterprise-level application software, to publish the white paper "Strong the road to digital transformation to future enterprise"; and cooperated with Chinese Entrepreneurs Federation to publish a white paper on digital transformation of state-owned enterprises to empower the "14th Five Year Plan" High quality development. In the reporting period, our channel performance increased over 100%, our brand and market influence further improved.

During the reporting period, facing the sudden outbreak of COVID and later on normalization of epidemic, the Group actively fulfilled the social responsibility, such as donation of 100,000 medical supplies, free open 8 cloud services, for example, HCM Cloud, iGO Cloud, Cloud Accounting etc, to help the enterprises' resumption of work and production and create cloud new energy.

1、 Cloud Service Business

The Group provides comprehensive cloud services to enterprises in different scales and empowers Inspur partners and enterprises to enhance their core competitiveness in the cloud era. During the reporting period, our revenue from cloud services business recorded a rapid growth, amounted HK\$506,337,000, representing 30.5% growth comparatively.

(1) Large enterprises market

During the reporting period, to serve the large enterprise market, the company released the digital platform GS Cloud 3.0, which adopt a new generation computing architecture such as cloud-native and container. Adhering the new concept of "experience, sharing, intelligence, openness", our platform has 5 major technology features such as low-code, high-control dual-engine platform, interactive experience, security and openness. To large enterprises' and group companies' market, we provide application scenarios such as financial sharing, procurement sharing, treasure and funds, project and asset, enterprises' big data etc, provide end-to-end full process cloud service, comprehensively promote the digital transformation and intelligent development of enterprise, and create a new ecosystem of symbiosis, co-creative and win-win.

In the period, with GS Cloud core application + field SaaS service model, the Group provides 4 public cloud services as HCM Cloud, Financial Cloud, iGo Cloud, and Coordinated Cloud, builds a Mixed solution and promotes enterprises' operation on to cloud.

During the reporting period, based on the Inspur iGIX digital platform and the enterprise Middle-end landing strategy, through technology, business, data middle-end platform, it enhance the enterprise's digital ability, business ability and eco ability. Inspur iGIX keeps on exercising its designing ideas "concise, agile, intelligent". Adopting the cloudnative architecture, based on container technology, supporting elastic scaling of resources and multi-cloud deployment, its core low-code model system UBML is official open source, becoming one of the first seven incubation projects of China's first open source foundation OpenAtom, establishing itself in industry leading as technology lead and open image. According CCW Research report, Inspur iGIX platform, relying on its cloud-native, low-code quick development, open source and other advantage, keeps No.1 position in aPaaS market comprehensive Competition for two consecutive years. Inspur iGIX platform is not only the basic supporting platform of Inspur Cloud ERP, but also can operates as enterprises' information centre, co-operator, independent software developers to carry out secondary development or to create an independent complete application ecosystem. All aims to create a complete enterprises' application ecosystem and help build a smart enterprise "platform + Eco".

During the reporting period, the company focused on customers' successful applications, continued in optimization iteration and improving customers' experience. In the period, the Group signed contracts with a series of large enterprises such as CIECC, China Gezhouba, Energy China, China Construction Second Engineering Bureau, Simcere, Orient Landscape, Zhongtian Group, CCEGC, Guangzhou Port, Tianjin Port, Huaxia Bank, Zhejiang Radio&TV and etc. Shown on the IDC and CCID research report for China HCM software market, Inspur HCM Cloud was listed in Top 3 in China Human resource software SaaS market and ranked No 1 in large-enterprises' market. At same time, relying on its excellent performance in popularity, market usage, brand recommendation and users' satisfaction etc, the Group won the "2020 China Human Resource Technology Innovation Awards".

During the reporting period, relying on the banks' customer channel, the Company deeply cultivates domestic enterprise management market, and draw industry customers' portraits. For the product of Treasury Management Cloud, through combining different management demand from enterprises of different sizes and summarizing the common settling needs as guidance, on the basis of ICBC Treasury Management Cloud Essential Edition, we further launched a multi-bank settlement package and got a new idea for strategic cooperation with ICBC. Meanwhile, ICBC Treasury Management Cloud newly signed contract with Jiangsu YeaCom Group, Hubei Harvin, Henan Xuji Electric, HBIS Group ShiSteel and etc. The depth and breadth of cooperation with Minsheng bank continued improving, not only the inter-bank cash management SaaS service, but also planning to introduce products like online reporting fee control, etc. The company newly signed with Nanning Qidi, Henan TIHOME, Chengdu TianMa, Zhejiang Taote, GGGCN, and etc. Overall, our new customers coverage continued expanding, our services realized from one province delivery to multiple provinces' deliveries and projects' delivery ability kept improving.

During the reporting period, the company's procurement cloud (iGo Cloud), focus on the corporate procurement needs, provided services like Business Opportunity exchange, electronic bidding, spot purchase and finance etc. Through continuously integrating procurement process, it can strengthen management controlling and effective coordinating. After establishing the chemistry industry exchange market, relying on the core enterprises' procurement and supply-chain resource, socially sharing procurement results, we provide procurement service, innovate "platform+Eco" operation model, promote the change of business model, and create the domestic leading business eco trading network. In the period, we signed with Shuifa Group, Bohai Chemical Industry, YGMG, CME, Rizhao Water, and etc.

During the reporting period, the company further upgrades the collaboration cloud. With the goal of improving efficiency of collaboration, we dug deep into organization collaborative scenarios, create a cross-organizational collaborative architecture, establish and improve end-to-end collaboration ability within and between origination to realize a multi-end collaboration platform for PC, WEB and mobile. Through WeChat mini program, we integrate more third parties applications, enrich application eco and supply multi-level and multi-dimension collaboration tools for users. In the period, Orient Electronics Group, as our model customer for application of our large SOE digital collaboration platform, fully utilized Cloud + to build a cross-organization collaborative ability and deeply connect with clients, suppliers, outsourcing staffs. At same time, we newly signed with China Tower, China Xiongan Group, and Tianjin Port etc.

(2) *Growth enterprise market*

During the reporting period, for the growth enterprise market, the Group grasped the opportunity of new construction and industrial internet, through open source ERP product inSuite, to set up platform and ecosphere. The Group co-operated with our partners in the way of joint sale, delivery, and consultation etc. We newly signed with industry leading like Golden Grain, Kehui Technology, Lodoor etc, and help the growing enterprises realize the integration and intelligence of accounting and operations and speed up the enterprises' cloud management change.

In the November of 2020, we published our new product inSuite V1.0, which adopts advanced cloud native architecture, focus on data-driven business capability, provide SaaS subscriptions and online services around six business scenarios including solution, application, implementation, interface, development, and service. We commit to build a growth enterprises' cloud community, strengthen internal and external connections, breakthrough upstream and downstream of enterprises, and reconstruct enterprises' digital ability. inSuite can quickly response business demand due to its cloud native architecture, low-code development platform, scenarios application experience and more open eco. inSuite was recognized by industry and channel partners and got rewards like "Customers' Recommended Brand". "Annual Cloud ERP Creative Products" and "Star Product of China Low-code Platform" etc. inSuite was successfully applied by Histep Furniture, Jiangsu Aijin Farm, Focusight, Overland, and etc.

In the March of 2020, for the human resource management market of growth enterprise, the company launched a new human resource SaaS product-HCM Cloud SE. Our target is to build a HR SaaS really fit for growth enterprises. In order to satisfy intelligent human resource management, this product is supported by block chain digital contract management, installed in big data analysis engine, merged with multiple AI technology.

(3) *Small and Micro Enterprise Market*

During the reporting period, for the small and micro enterprise market, the company released the palm Yiyun APP, Inspur Yiyun Accounting professional version and inventory chain store version. All products newly provided more value-added tools such as online taxation risk assessment, bulk tax filing, bank auto-reconciliation etc, and cooperated with a number of banks to provide intelligent one-stop invoice-finance-taxation service solutions to small and micro enterprises. During the reporting period, Inspur Yiyun got recognition from banks, partners and community, and got honours like "2019 SME Financial SaaS Cloud Service Trustworthy Product" and many other awards.



2、 Management Software Business

During the reporting period, industries and customers coverage of the Group's management software business were further expanded. The company fully utilized its product advantages in the fields of financial sharing, intelligent manufacturing, enterprise big data, and network operation support system (OSS) and also technology advantage in block chain, AI and etc to continuously help our large enterprise group customers innovate in digital transformation and management. The revenue of management software reached HK\$1,617,991,000, representing a decrease of 17.8% comparatively.

The Group adhered to the domestic financial sharing hotspots, improved products' applicability and intelligence. Our product, through business driving finance transformation, provides comprehensive financial management covering the process of finance, taxation, treasury and business, bases on the middle-end idea, open up digital supply chain, cores on the customers' need and continues on scale innovation. It provides the enterprises' end-to-end full business sharing operation, reconstructs customers, staffs, eco and IOT experience, realise the intelligence invoice collection, one spot invoicing, one spot taxation, multi-dimension analysis, risk control and flexible planning ability, fulfils the information construction target from different industries for invoice management, taxation calculation and taxation risk control etc. Around the treasury management business, it keeps consolidating on financing management, supporting supply chain financing business, breaking through offshore finance. ICBC Lease global capital pool successfully goes online. Our products were newly applied by 20 more district banks and applied by accumulated more than 100 direct banks. Through merging technologies of data, scenarios, and AI, intelligent assessment, voice interaction, face recognition, OCR, RPA, batch processing and etc, we provide the enterprises multi-scenarios, full coverage, intelligent finance management applications including reimbursement sharing, finance and accounting, capital management, taxation management and reporting management. During the reporting period, financial sharing products newly signed with Shenzhen Water, Fast Auto Drive Group, TGOOD, Pagoda, and etc.

During the reporting period, our Group grasped domestic hotspots of state-owned assets reform. And at same time, we combined with our years' experience in state-owned enterprises' information construction and first carried out the management idea of "investment, finance, construction, and retirement". Through entire business close loop management from investment, financing, construction engineering, assets management to investment retirement, we assist the SOE to realize "a network of upper and lower ends, a chess between political commissars and enterprises, a chain in front, middle and back, a cloud of supervision and control". In the period, the Group newly signed contracts with Tianjin Port, NSBD Shandong Line, Huainan Mining, FES etc, and award "Customer Recommended Brand".

During the reporting period, the Group built a one-stop enterprise big data platform. This platform is to provide agile integration tools from selection, storage, management, to construct data middle end, to realize all business digitalization and all assets digitalization, and to build a whole field-level data asset centre. Through precipitating the general field experience integrating with industrial characteristics into module, this platform could provide the management decision-making support and innovation realized. It supports the SOE supervision application scenarios, realises real time online supervision of state-owned assets commissions from central, provincial and city level, establish vertical and horizontal real-time dynamic supervision system and provides an important guarantee for large-scale pattern of state-owned assets supervision. In the reporting period, we newly signed with more than 450 co-operation enterprises such as Tianjin Energy, Tianjin Port, Shanxi Coking Coal, SOASAC of Yunnan, Dongying Finance Bureau, Anhui Huaihai Industry, Hanjiang ITIC, Shanghai Jianke and Sunshine Insurance, etc. A project team of intelligent enterprise application led by Inspur was selected as "Excellent Project Team".

During the reporting period, seizing the development opportunity of the accelerated construction of 5G by telecom operators and with a focus on the operator's O domain, Inspur Tianyuan strived to fully evolved toward corporate core and intelligence, and created a cloud+ network-oriented Yunrui smart operation support platform. The platform has already had full life cycle network operation support capabilities such as network planning, construction, operation and maintenance, and optimization. Relying on a number of projects such as the Suzhou Institute, Yunnan Mobile, Jilin Mobile, Chongqing Mobile, Tianjin Mobile and Hebei Mobile, it strengthened the unified technology platform capabilities including AI service platform, data center and Paas, thus forming a public technology base as well as an integrated technology system. The implementation of industry-finance integration projects in China Tower Group and China Mobile Internet of Things has broken through the barriers of traditional finance and emerging businesses, and opened a new direction for product development. The launch of Jike corporate core in Yunnan marked the realization of integrated support capacity in providing full product "delivery + maintenance + service". The implementation of projects such as smart cities marked a big step forward to the vertical depth and industry level expansion of the B and M domains relying on the accumulation of the O domain.

3. Internet of Things Solution Business

During the reporting period, Our Group's IoT business mainly covered the Grain and Telecom industry and realized revenue of HK\$432,422,000, representing 20.0% decrease comparatively.

Facing the grain and agriculture industry, the Group, through integration of resources of CNgrain, optimization of production line and layout of intelligent agriculture market, provided total solution of smart grain and smart reserves to food and reserves management in different level and food enterprises and reserves warehouse in different kinds of scale, no matter large, medium, small and micro. In the period, the Group got reward of "Priority Brand Grain SaaS service platform field" and "Double 10 Strong in 2020 Grain digital technology R&D and Applications" issued by China information Committee. Our subsidiary, Zhengzhou Chinagrains Technology, got the Henan Technology Department's approval to establish a Intelligent Engineering R&D centre for Henan provincial Grain warehousing and storage. We set up an associate Beidahuang Inspur Information Co., Ltd. jointly with Beidahuang to work together on agriculture internet. In the reporting period, we won the bids for the construction of intelligent cotton depot of China National Cotton Reserves Corporation, the intelligent grain depot upgrading and transformation projects in Jiujiang, Shangrao and Ji'an of Jiangxin Province, Huzhou of Zhejiang Province and Nanchang of Jiangxi Province, the intelligent project of Shunde Grain Industrial Park in Foshan of Guangdong, the information project of the modern grain industrial park in Xinyu of Jiangxi Province, and the grain circulation management information platform and the grain depot information project of Chongqing.

During the reporting period, Inspur Tianyuan grasped opportunity of digital economic development and industry digital transformation. Based on technology of big data, IOT, AI etc, we created a cloud-connected industry IOT middle-end platform, which integrates intelligent development, application experience and ecological empowerment, actively explored vertical industry needs and scenarios applications. We realised the equipment networking to create digital twin factory, assist the enterprise digital transformation, built a whole-field awareness network, and superimposed comprehensive management such as supervision, operation management, maintenance and analysis. We promoted the digital transformation such as smart party, smart communities, agriculture triple-capital management and smart parks etc. We built a unified and open 5G video enablement platform suitable for SME, industry customers and edge business scenarios and therefore realise the integration of cloud, edge and end innovation, and meet the clients' need of diversified applications of whole field security, live broadcast, intelligent video analysis. We also created digital technology museum, innovative cloud SaaS, SI/SA co-operation model and realise the big data business innovation development.

BUSINESS PLAN

2021 is the first Year of "14th Five-Year plan". Digital transformation, domestic substitution and platform upgrade are all speeding up. At the intersection of these superimposed changes, our Group, based on the customer-centric idea, focus on the three major strategies as strong products, expanding advantage and cloud transformation, further strengthen and improve our SaaS products operation and digital marketing, accelerate the transfer of R&D resource to cloud products, and significantly improve the proportion of cloud revenue. In the future, relying on the parent company Inspur Group under its full coverage of IaaS-PaaS-SaaS and the influence of Inspur brand, the company will continuously create new technologies, new applications, and new models, use first-class products and services to promote enterprises' digital and intelligent transformation, create value for customers and partners.

DIRECTORS

Mr. Wang Xingshan, aged 56, is the chairman of the Board, expert in special government grants from the State Council, Taishan Scholar (泰山學者), a management accounting advisor of the Ministry of Finance and a member of management accounting leader think-tank in North Asia (北亞管理會計領袖智庫). Mr. Wang graduated in Xi'an Jiaotong University with a Master degree in Computational Mathematics in 1987. In early 1990, Mr. Wang as a visiting scholar conducted research relating to corporate management and software engineering in the Japan Productivity Center. Mr. Wang had worked in several departments of Inspur Group. Mr. Wang has attained over 30 years' experience in the operation and management of the IT industry in China, particularly in the field of software and IT service, and has been devoted to the innovation of ERP technology and innovation of management, which has led the Company to move towards its transformation to the leading cloud service provider in China. As a result of his outstanding achievement, he has been granted various awards of which have been awarded by the State and provincial governments, such as the "Top Ten Software Industry Leader of China", "China Management Institute Award" and "Young and Middle-Aged Expert of Outstanding Contribution of Shandong Province".

Mr. Jin Xiaozhou, Joe, aged 59, has obtained a bachelor degree in Space Physics at Peking University, a master degree in Electrical Engineering at the Institute of Electronics, Chinese Academy of Sciences (中國科學院電子學研究所), a master degree in Electronics, Computer and Systematic Engineering at Boston University. He is currently a general manager of Inspur Worldwide Services Limited (浪潮世科服務有限公司) ("Inspur Worldwide"), a subsidiary of the Company and is in charge of the Company's international outsourcing business. In past years, Mr. Jin had served as the architect, research and development director, principal architect and technical director, etc. at Nets Inc., Fidelity Investment (富達基金), Thomson Financial Services (湯姆森-路透集團金融服務公司) and ONEWORLD Software Solutions. In 2000, Mr. Jin founded DoubleBridge Technologies, Inc., in America and served as one of the founder partners and as vice chief operating officer. He had also served as the president of 北京道達技術有限公司 and as a managing director of DoubleBridge (Hong Kong). Mr. Jin has 30 years of relevant experiences in the I.T. business sector, principally in charge of risk investment, designing and planning, and managing development.

Mr. Zhang Yuxin, aged 45, is the chief financial officer, graduated from Northeastern University and obtained his bachelor's degree in accounting in 1999. Mr. Zhang graduated from the Shandong University and obtained his master's degree in business administration in 2013. Prior to his appointment as the CFO of the Company, Mr. Zhang has been working as accounting manager of Inspur Group Limited, manager of the financial department of Ericsson Inspur Wireless Technology Co., Ltd, general manager of the financial planning department of Inspur General Software Co., Ltd, and vice president of the Company. On 8 December 2020, he was appointed as an executive director.

Mr. Dong Hailong, aged 43, a non-executive director, Mr. Dong graduated from Southwest Jiaotong University with a Bachelor degree in Telecommunication Engineering in 1999. Mr. Dong joined the Company in 2002.

Mr. Wong Lit Chor, Alexis, aged 62, an independent non-executive director, graduated from University of Toronto, Canada, in 1981 with Bachelor of Arts majoring in economics and commerce and has obtained a master of business administration degree from The Chinese University of Hong Kong in 1987. He has over 30 years of banking, investment, corporate finance and securities dealing experience gained by working as a senior executive in a number of listed local and PRC financial services companies.

Ms. Zhang Ruijun, aged 59, an independent non-executive director, graduated from the School of Business of Renmin University of China with a PhD degree in management studies in 2002. Ms. Zhang is currently a Professor of Finance and a PhD supervisor in the School of Business of Renmin University of China, and she is engaged in research on IT and Management Integrations of Enterprise Group Control Strategy, Enterprise Group Fund Management and Financial Resources, and Enterprise Risk Management. Several research papers of Ms. Zhang have been published in academic journals in PRC during the recent years, such as Management World (《管理世界》), Accounting Research (《會計研究》), China Soft Science (《中國軟科學》), Finance & Accounting (《財務與會計》), and Economic Theory and Business Management (《經濟理論與經濟管理》).

Mr. Ding Xiangqian, age 59, an independent non-executive director, is currently a supervisor of doctorate degree and a chief manager at Ocean University of China (中國海洋大學). Mr. Ding had previously worked as chief manager of the CAD and Multi-media Research Centre* (CAD與多媒體研究中心) and the Information Engineering Centre* (信息工程中心) at Ocean University of China, chief manager of academic committee of the Qingdao Internet of Things Association (青島市物聯網協會學術委員會), head of Qingdao Manufacturing Industry Informatization Expert Panel* (青島市製造業信息化專家組), expert for informatization of Qingdao Development Reform Committee* (青島市發改委), Qingdao Technology Bureau* (青島市科技局), Qingdao Economic Information Committee* (青島市經信委) etc. Mr. Ding focuses his research on areas such as software engineering and artificial intelligence, etc. Mr. Ding is very experienced in the area of entrepreneurial informatization service and modern service industry technology. At the same time, Mr. Ding is also an expert of the Key Technology Research and Development Program of the Twelfth Five-Year Expert Panel* (“十二五”科技支撐計畫現代服務業領域總體專家組) and a member of the Informatization of Advanced Manufacturing in Technology Expert Panel* (科技部“十二五”製造業信息化科技工程總體專家組). He had held and participated in over 50 national and provincial lectures, participated in over 30 informatization building projects in large enterprises and has received and obtained 9 provincial technology award and 21 national patent rights. Mr. Ding has also published over 60 academic articles of relevant areas and 3 monographs.

SENIOR MANAGEMENT

Mr. Lee Eric Kong, aged 52, is the chief executive officer (“CEO”), has over 26 years of experience in IT business. He first obtained a Master of Electrical Engineering from Eindhoven University of Technology, Netherlands, in 1993. For about 9 years, Eric has held technical, marketing and business development and business management positions in AT&T Network Systems International and Lucent Technologies in Europe, People’s Republic of China (“PRC”), Australia, Philippines and Malaysia. During his time with Lucent Technologies, Eric received full sponsorship from the aforesaid company in 1997 to attend a full-time MBA program of INSEAD in France. Eric later joined Oracle Corporation as client director for the Asia Pacific Enterprise Accounts Division. He joined Inspur in 2004 as investor, co-founder and COO, promoted to President & CEO of the Group’s outsourcing start-up in the following year. On 1 August 2017, he was appointed as an executive director, President and Chief Operation Officer of Inspur International, as well as President and Chief Operation Officer of Inspur Genersoft Co., Ltd (a subsidiary of the Inspur International). On 8 December 2020, he resigned as an executive director of Inspur International Limited.

Ms. Chan Wing, aged 50, company secretary of the Company. She is a fellow member of The Hong Kong Institute of Certified Public Accountants, a member of ICAEW and the Chinese Institute of Certified Public Accountants respectively. Ms Chan joined the Group in 2008.

Mr. Zoubo, aged 42, is the authorised representative and joint company secretary. Mr. Zou was graduated from Huazhong University of Science and Technology with a bachelor degree in management and law in 2001. Mr. Zou joined the Group in 2006.

The Board is pleased to present this Corporate Governance Report for the year ended 31 December 2020.

The Board believes that good corporate governance practices are essential for effective management and enhancement of shareholders' value and investors' confidence.

The Company has taken a proactive approach in strengthening corporate governance practices, increasing transparency and sustaining accountability to shareholders through effective internal control.

The Company has adopted and complied with the principles set out in the Code of Corporate Governance Practices (the "CG Code") contained in Appendix 14 (for Main Board) of the Listing Rules. In the opinion of the Board, the Company has complied with all the code provision set out in the CG Code throughout the year ended 31 December 2020 with the exception of: Under code provision A.6.7 of the CG Code, independent non-executive directors and other non-executive directors should also attend general meetings and develop a balanced understanding of the views of shareholders. Partial Directors were unable to attend the annual general meeting as they were obliged to be away for business trips. The Company will improve its meeting scheduling.

THE BOARD

I. the responsibilities of the Board

The Board is the core of corporate governance of the Company. Its major responsibilities are as follows:

- (1) to convene general meetings, report to shareholders and implement the resolutions of general meetings;
- (2) to review and approve critical projects, such as investment and acquisition, issuance and repurchase of securities, etc;
- (3) to review the Company's compliance with the CG Code and disclosure in this report;
- (4) to review and approve the Share Option Scheme and other Incentive Scheme;
- (5) formulating the profit distribution schemes and loss remedy plans of the Company;
- (6) formulating the plans for increasing or decreasing registered capital and the issuance of corporate bonds or other securities as well as the listing scheme of the Company;
- (7) deciding on the structure scheme of the special committees of the Board, appointing or dismissing the chairman (convener) of special committees of the Board;

The Board will continue to enhance the corporate governance standards and practices of the Company as benefiting the conduct and growth of its business and to regularly review such standards and practices to ensure that they comply with statutory and professional standards and align with the latest developments.

II. Composition of the Board

Now the Board comprises seven Directors, including three executive Directors, one non-executive Director and three independent non-executive Directors. The Directors during the year and up to the date of this report were:

Executive Directors

Mr. Wang Xingshan (Chairman of the Board)

Mr. Zhang Yuxin *

Mr. Jin Xiaozhou, Joe

Mr. Lee Eric Kong *

* Lee Eric Kong resigned as executive director on December 8, 2020 and Mr. Zhang Yuxin was appointed as executive director on December 8, 2020

Non-executive Director

Mr. Dong Hailong

Independent non-executive Directors

Mr. Wong Lit Chor, Alexis

Ms. Zhang Ruijun

Mr. Ding Xiangqian

The Board members have no financial, business, family or other material/relevant relationships with each other. Such balanced board composition is formed to ensure strong independence exists across the Board. The biographies of the Directors are set out in Directors and Senior Management Profile section to the annual report, which demonstrates a diversity of skills, expertise, experience and qualifications.

Throughout the reporting period, the number of independent non-executive Directors exceeds one-third of the Board. The Company has received annual confirmation of independence from the three Independent Non-Executive Directors in accordance with Rule 3.13 of the Main Board Listing Rules. The Board has assessed their independence and concluded that all the Independent Non-Executive Directors are independent within the definition of the Listing Rules.

According to the Articles of Association, each Director shall retire by rotation at least once every three years and all the retiring Directors are eligible for re-election at the AGM in that year. At the AGM, three Directors, namely Mr. Zhang Yuxin, Mr. Dong Hailong and Ms. Zhang Ruijun shall be retired by rotation and be eligible for re-election.

III. Board Meeting/General Meeting

For the year ended 31 December 2020, the Company convened five Board meetings and two General Meeting. The following table shows the details of Directors' attendance:

Directors	Attendance/number of Meetings	
	Board Meetings	General Meeting
Mr. Wang Xingshan	5/5	0/2
Mr. Lee Eric Kong	4/4	0/2
Mr. Jin Xiaozhou, Joe	5/5	0/2
Mr. Dong Hailong	5/5	2/2
Mr. Wong Lit Chor, Alexis	5/5	2/2
Ms. Zhang Ruijun	5/5	0/2
Mr. Ding Xiangqian	5/5	0/2
Mr. Zhang Yuxin	1/1	NA

Directors were given sufficient notice of Board meetings in accordance with the Listing Rules and the Articles of Association. Directors were consulted in advance regarding the agenda of Board meetings. For all other Board meetings, reasonable notices were given. The agenda and other relevant, complete and reliable accompanying materials were sent to the Directors at least three days before each meeting. Each Director is aware of his/her obligation to allocate adequate time to deal with the Company's affairs.

At the meetings of the Board held during the year ended 31 December 2020, the matters dealt with by the Directors include but not limited to the following: formulating the overall development strategy of the Company, considering and approving the Company's 2019 annual report and the 2020 interim report, considering and approving the Company's continuing connected transactions and discussing other major matters. The secretary of the Board has recorded the proceedings of each Board meeting by keeping detailed minutes, including all decisions made by the Board together with concerns raised and dissenting views expressed (if any) by the Directors. All minutes are kept by the secretariat of the Board and any relevant files including the agenda, documents and minutes are open for any Directors' inspection.

Directors have timely access to all relevant information as well as the advice and services of the Company Secretary and senior management, with a view to ensuring compliance with Board procedures and all applicable laws and regulations. Any director may request independent professional advice in appropriate circumstances at the Company's expense, upon reasonable request made to the Board.

IV. Continuous professional development of directors

- (1) Every newly appointed director was given a comprehensive, formal and tailored induction training to ensure that he is fully aware of his responsibilities under statute and common law, the Listing Rules, legal and other regulatory requirements. The Company has provided all Directors with documents and information aiming at developing and refreshing their professional knowledge and skills, together with other information (including monthly updates) on the development of business, operation, activities and corporate governance of the Company from time to time to assist them to fulfill their responsibilities.

All directors were encouraged to participate in continuous professional development to develop and refresh their knowledge and skills. According to the records provided by the Directors, the Directors received the following training during the year 2020:

Directors	Corporate Governance, regulatory development other relevant topics	Monthly report
Mr. Wang Xingshan	✓	✓
Mr. Lee Eric Kong	✓	✓
Mr. Jin Xiaozhou, Joe	✓	✓
Mr. Dong Hailong	✓	✓
Mr. Wong Lit Chor, Alexis	✓	✓
Ms. Zhang Ruijun	✓	✓
Mr. Ding Xiangqian	✓	✓
Mr. Zhang Yuxin	✓	✓

- (2) When Directors are asked to express their views on the Company's connected transactions (if any), incentive schemes, internal controls, etc., the Company retains auditors, financial advisers and/or lawyers and other relevant independent professionals to provide independent professional advice to assist the Directors in fulfilling their responsibilities.
- (3) With regard to insurance cover in respect of possible legal actions against the Directors when performing their duties, the Board had entered into a "Corporate Liability Insurance" with AIG Insurance Hong Kong Limited.

BOARD COMMITTEES

The Board has set up three specialized committees, namely the audit committee, the remuneration committee and the nomination committee to oversee particular aspects of the Company's affairs. The compositions of these committees are set out below.

AUDIT COMMITTEE

As at 31 December 2020, the audit committee of the Company comprised three independent non-executive Directors, namely Mr. Wong Lit Chor, Alexis (chairman), Ms. Zhang Ruijun and Mr. Ding Xiangqian.

The responsibility of the Audit Committee is to assist the Board in fulfilling its audit duties through the review and supervision of the Company's financial reporting system, risk management systems and internal control procedures, which include:

Relationship with the Company's auditors

- (1) to be primarily responsible for making recommendations to the Board on the appointment, reappointment and removal of the external auditor, and to approve the remuneration and terms of engagement of the external auditor, and any questions of its resignation or dismissal;
- (2) to review and monitor the external auditor's independence and objectivity and the effectiveness of the audit process in accordance with applicable standard. The Audit Committee should discuss with the auditor the nature and scope of the audit and reporting obligations before the audit commences;
- (3) to act as the key representative body for overseeing the Company's relations with external auditor;
- (4) to develop and implement policy on engaging an external auditor to supply non-audit services. For this purpose, "external auditor" includes any entity that is under common control, ownership or management with the audit firm or any entity that a reasonable and informed third party knowing all relevant information would reasonably conclude to be part of the audit firm nationally or internationally. The Audit Committee should report to the Board, identifying and making recommendations on any matters where action or improvement is needed;

Review of the Company's financial information

- (5) to monitor integrity of the Company's financial statements and annual report and accounts, half-year report and, if prepared for publication, quarterly reports, and to review significant financial reporting judgments contained in them. In reviewing these reports before submission to the Board, the Audit Committee should focus particularly on:
 - (i) any changes in accounting policies and practices;
 - (ii) major judgmental areas;
 - (iii) significant adjustments resulting from audit;
 - (iv) the going concern assumptions and any qualifications;
 - (v) compliance with accounting standards; and
 - (vi) compliance with the Listing Rules and legal requirements in relation to financial reporting;

(6) Regarding (5) above:-

- (i) Members should liaise with the Board and senior management of the Company and the Audit Committee must meet, at least twice a year, with the Company's auditors; and
- (ii) the Audit Committee shall consider any significant or unusual items that are, or may need to be, reflected in such reports and accounts, it must give due consideration to any matters that have been raised by the Company's staff responsible for the accounting and financial reporting function, compliance officer or auditors.

Oversight of the Company's financial reporting system, risk management and internal control systems

- (7) to review the Company's financial controls, and to review the Company's risk management and internal control systems;
- (8) to discuss the risk management and internal control systems with management to ensure that management has performed its duty to have effective systems. This discussion should include the adequacy of resources, staff qualifications and experience, training programs and budget of the Company's accounting and financial reporting function;
- (9) to consider major investigation findings on risk management and internal control matters as delegated by the Board or on its own initiative and management's response to these findings;
- (10) where an internal audit function exists, to ensure co-ordination between the internal and external auditors, and to ensure that the internal audit function is adequately resourced and has appropriate standing within the Company, and to review and monitor its effectiveness;
- (11) to review the group's financial and accounting policies and practices;
- (12) to review the external auditor's management letter, any material queries raised by the auditor to management about the accounting records, financial accounts or systems of control and management's response;
- (13) to ensure that the Board will provide a timely response to the issues raised in the external auditor's management letter;
- (14) to report to the Board on the matters in these Terms of Reference;
- (15) to review arrangements employees of the Company can use, in confidence, to raise concerns about possible improprieties in financial reporting, internal control or other matters. The Audit Committee should ensure that proper arrangements are in place for the fair and independent investigation of these matters and for appropriate follow-up action; and
- (16) to consider other topics, as defined by the Board.

Please refer to the Terms of Reference and Modus Operandi of the Audit Committee published on the websites of the Stock Exchange and the Company for further details on the roles and functions of the Audit Committee.

During the financial year ended 31 December 2020, the Audit Committee held two meetings, at which the Audit Committee:

- (1) reviewed the Company's annual financial report and internal control report for the year 2019, and submitted them to the Board for approval;
- (2) reviewed the Company's interim financial report of 2020, and submitted it to the Board for approval.

Details of attendance at the Audit Committee meetings during year 2020 are set out below:

Audit Committee Members	Attendance/ number of Meetings
Mr. Wong Lit Chor, Alexis (Chairman)	2/2
Ms. Zhang Ruijun	2/2
Mr. Ding Xiangqian	2/2

Remuneration Committee

As at 31 December 2020, the remuneration committee of the Company comprised one executive Director, namely Mr. Wang Xingshan and two independent non-executive Directors, namely Mr. Wong Lit Chor, Alexis (Chairman) and Ms. Zhang Ruijun.

The major roles and functions of the Remuneration Committee are as follows:

- (1) make recommendations to the Board on the policy and structure for the remuneration of the Directors and senior management, and to consider and approve remuneration for the directors and senior management by reference to corporate goals and objectives. The committee shall meet at least once a year if necessary;
- (2) as authorized by the Board, draw up proposals for and make recommendations to the Board on the remuneration of directors, and salary of individual executive directors and senior management;
- (3) examining the proposed remunerations to the management according to the corporate goals and objectives developed by the Board from time to time;
- (4) examining the performance of duties of the Directors and senior management of the Company and to appraise their annual performance;
- (5) supervising the implementation of the remuneration system of the Company;
- (6) other matters authorized by the Board.

During the financial year ended 31 December 2020, the Remuneration Committee held one meeting.

Details of attendance at the Remuneration Committee meetings during year 2020 are set out below:

Remuneration Committee Members	Attendance/ number of Meetings
Mr. Wang Xingshan	1/1
Mr. Wong Lit Chor, Alexis (Chairman)	1/1
Ms. Zhang Ruijun	1/1

Nomination Committee

The Board has established a Nomination Committee. As at 31 December 2020, the committee consists of one Executive Director, Mr. Wang Xingshan (Chairman), with two Independent Non-Executive Directors, Ms. Zhang Ruijun and Mr. Wong Lit Chor, Alexis.

The major functions and authority of the Nomination Committee are as follows:

- (1) The Nomination Committee is appointed by the Board to, having regard to the nomination policy and board diversity policy of the Company, make recommendations to the Board so as to ensure that all nominations are fair and transparent.
- (2) The Nomination Committee is authorized by the Board to make full use of internal resources and intermediary agencies for identifying qualified director candidates at the Company's expense.
- (3) The Nomination Committee is authorized by the Board to conduct interviews with prospective candidates for nomination.
- (4) The Nomination Committee is authorized by the Board where necessary to seek independent professional advice.
- (5) The Nomination Committee shall be provided with sufficient resources to discharge its duties.

Please refer to the Terms of Reference and Mode of Operation of the Nomination Committee published on the websites of the Stock Exchange and the Company for further details on the roles and functions of the Nomination Committee.

Details of attendance at the Nomination Committee meetings during the year 2020 are set out below:

Nomination Committee Members	Attendance/ number of Meetings
Mr. Wang Xingshan (Chairman)	2/2
Mr. Wong Lit Chor, Alexis	2/2
Ms. Zhang Ruijun	2/2

CHAIRMAN AND CHIEF EXECUTIVE OFFICER (“CEO”)

To ensure a balance of power and authority, the role of the Chairman is separated from that of the Chief Executive Officer. Currently, the Chairman and the Chief Executive Officer of the Company are Mr. Wang Xingshan and Mr. Lee Eric Kong respectively. The Chairman is responsible for the leadership of the Board, ensuring the effectiveness of the Board in all aspects of its role and for setting its agenda and taking into account any matters proposed by other Directors for inclusion in the agenda. The Chairman is also responsible for making sure all Directors are properly briefed on issues arising at Board meetings. The Chief Executive Officer is delegated with the authorities to manage the business of the Group in all aspects effectively. The Board also comprises Independent Non-Executive Directors who bring strong independent judgment, knowledge and experience to the Board. As noted above, all the Audit Committee members are Independent Non-Executive Directors. This structure is to ensure a sufficient balance of power and authority in place within the Group.

RESPONSIBILITIES OF DIRECTORS

Every newly appointed director is ensured to have a proper understanding of the operations and business of the Group and that he is fully aware of his responsibilities under statute and common law, the Listing Rules, applicable legal requirements and other regulatory requirements and the business and governance policies of the issuer. The Directors are continually updated with legal and regulatory developments, business and market changes and the strategic development of the Group to facilitate the discharge of their responsibilities.

The Independent Non-Executive Directors take an active role in board meetings, contribute to the development of strategies and policies and make sound judgment on issues of strategy, policy, performance, accountability, resources, key appointments and standard of conduct. They will take lead where potential conflicts of interests arise. They are also members of various board committees and scrutinize the overall performance of the Group in achieving agreed corporate goals and objectives, and monitoring the reporting of performance.

DIRECTORS’ SECURITIES TRANSACTIONS

The Company has adopted the Model Code for Securities Transactions by Directors of Listed issuers (the “Model Code”) set out in Appendix 10 of Main Board Listing Rule as its own code of conduct regarding Directors’ securities transactions. Having made specific enquiries to all Directors, all Directors confirmed that they have complied with the requirement set out under the Model Code throughout the period ended 31 December 2020.

SUPPLY OF AND ACCESS TO INFORMATION

In respect of regular board meetings, an agenda and the accompanying board papers are sent in full to all Directors at least 3 days before the intended date of a meeting. Board papers are circulated to the Directors to ensure they have adequate information before the meeting for the adhoc projects.

The Management has the obligation to supply the Board and its committees with adequate information in a timely manner to enable it to make informed decisions. Where any director requires more information than is volunteered by the Management, each director has separate and independent access to the issuer’s senior management to make further enquires if necessary.

All Directors are entitled to have unlimited access to the board papers and relevant materials. Such information is prepared to enable the Board to make an informed decision on matters placed before it.

RESPONSIBILITIES, ACCOUNTABILITIES AND CONTRIBUTIONS OF THE BOARD AND MANAGEMENT

The Board, led by the Chairman, is responsible for leadership and control of the Company and oversees the Group's businesses, strategic decisions and performance. The Board has delegated to the senior management the authority and responsibility for the day-to-day management and operation of the Group. In addition, the Board has established Board committees and has delegated to these Board committees various authority and duties set out in their respective terms of reference. All Directors have carried out their duties in good faith, in compliance with applicable laws and regulations and in the interests of the Company and its shareholders at all times.

The Board reserves for its decision on all major matters of the Company, including approval and monitoring of all policy matters, overall strategies and budgets, internal control and risk management systems, material transactions (in particular those that may involve conflict of interests), financial information, appointment of directors and other significant financial and operational matters.

The Board has delegated a schedule of responsibilities to the senior management of the Company. These responsibilities include implementing decisions of the Board, directing and coordinating day-to-day operation and management of the Company in accordance with the management strategies and plans approved by the Board, formulating and monitoring the operating and production plans and budgets, and supervising and monitoring the control system.

BOARD DIVERSITY POLICY

The Board adopts the following board diversity policy:

With a view to achieving a sustainable and balanced development, the Company believes increasing diversity of the Board as an essential element in supporting the attainment of its strategic objectives and sustainable development. All the appointments made by the Board will be based on meritocracy, and candidates will be adequately considered with reference to objective criteria, together with the benefit brought to the Board by adoption of board diversity. Selection of Board members will be based on a range of diversity perspectives, including but not limited to gender, age, cultural and educational background, professional experience, skills, knowledge and length of service. The ultimate decision will be based on the specific demand for talents of the various stages in the business development and strategic planning of the Company, and also the merits and contribution to be made by the selected candidates.

CORPORATE GOVERNANCE FUNCTIONS

The Board is responsible for performing the following corporate governance duties as required under the CG Code:

- to develop and review the Company's policies and practices on corporate governance;
- to review and monitor the training and continuous professional development of Directors and senior management;
- to review and monitor the Company's policies and practices on compliance with legal and regulatory requirements;
- to review the Company's compliance with the CG Code and disclosure in the Corporate Governance Report.

During the year, the Board performed the following corporate governance matters:

- review of the corporate governance duties under the CG Code; and
- review of the compliance with the CG Code.

DIRECTORS' RESPONSIBILITIES FOR FINANCIAL REPORTING IN RESPECT OF THE FINANCIAL STATEMENTS

The Directors are responsible for overseeing the preparation of financial statements of the Company with a view to ensuring that such financial statements give a true and fair view of the state of affairs of the Group and that relevant statutory and regulatory requirements are met and applicable accounting standards are complied with. The Board has received from the senior management the management accounts and such accompanying explanation and information as are necessary to enable the Board to make an informed assessment for approving the financial statements.

The Directors have acknowledged their responsibilities for preparing the financial statements of the Company for the year ended 31 December 2020.

There are no material uncertainties relating to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern.

AMENDMENTS TO THE ARTICLES OF ASSOCIATION

During the reporting period, no amendment had been made to the Articles of Association.

AUDITORS' REMUNERATION

During the year, the remuneration paid to the Company's auditors, Messrs Deloitte Touche Tohmatsu, is set out as follows:

Services rendered	Fee paid/ payable HK\$'000
Audit services	2,778

INVESTOR RELATIONS

The Company is committed to maintaining good relations with investors. The Company has set up a specialized department with staff to attend to investor relations affairs. The Company actively participates in various investor forums physically or via conference calls, provides investors with the information necessary for them to form their views on the Company's performance and reports investors' feedback to management in a timely manner in order to improve operations and corporate governance of the Company. To promote transparency, the Company has announced its operating performance to shareholders and other stakeholders. These disclosures include: (1) publishing interim and annual reports; (2) holding performance conferences; (3) making press releases; (4) meeting regularly with investors; (5) publishing analysts' reports on the Company; and (6) conducting market consultations.

The Company issues annual report and interim report and dispatches them to the Shareholders. The Company also publishes its announcements, circulars and other information on the website of Hong Kong Stock Exchange (www.hkexnews.hk). To provide more effective channels of communication, the Company updates its website from time to time and releases corporate information on its website when appropriate.

JOINT COMPANY SECRETARIES

Ms. Chan Wing and Mr. Zou Bo were appointed as joint company secretaries of the Company. During the Reporting Period, Ms. Chan Wing and Mr. Zou Bo have attended relevant professional trainings.

DIVIDEND POLICY

In compliance with code provision E.1.5 of the CG Code, it is the policy of the Company, in considering the payments of dividends, to allow shareholders of the Company to participate in the Company's profits, while also ensuring that adequate reserves are retained for future prospects of the Group.

In deciding whether to propose a dividend and in determining the dividend amount, the Board shall take into account, among others,

- the general financial condition of the Group;
- the Group's actual and future operations and liquidity position;
- the Group's expected working capital requirements and future expansion plans;
- the Group's debt to equity ratios and the debt level;
- any restrictions on payment of dividends that may be imposed by the Group's lenders;
- the retained earnings and distributable reserves of the Company and each of the members of the Group;
- the shareholders' and the investors' expectation and industry's norm;
- the general market conditions; and
- any other factors that the Board deems appropriate.

Any declaration and payment of dividend shall remain to be determined at the discretion of the Board and subject to the compliance with all applicable laws and regulations and the Company's Articles of Association. The Company will from time to time review the Dividend Policy and may exercise at its absolute and sole discretion to update, amend and/or modify the Dividend Policy at any time as the Board deems fit and necessary. There is no assurance that dividends will be paid in any particular amount for any specific reporting period.

COMMUNICATIONS WITH SHAREHOLDERS

The Company's annual general meeting provides a good opportunity for communication between the Board and the Company's shareholders. Chairman of the Board and Committees are normally present to answer queries raised by shareholders. External auditors also attend the annual general meeting every year. Notice of the annual general meeting and related papers are sent to shareholders at least 20 clear business days before the meeting.

VOTING BY POLL

At the 2020 annual general meeting, the procedures for demanding a poll by the shareholders were incorporated in an annual general meeting circular. The procedures for demanding a poll by shareholders and for conducting a poll were also explained by the chairman at the annual general meeting.

RISK MANAGEMENT AND INTERNAL CONTROL

The Board believes that good corporate governance is a foundation for the long-term development of the Company, and sustainable and healthy risk management and internal control systems are essential for the long-term development and growth of the Company. The Board is responsible for ensuring that the Company establishes and maintains appropriate and effective risk management and internal control systems to safeguard the interests of shareholders. During the year, the Company has continuously engaged an external consultant to assist in optimizing the established effective risk management system so as to further strengthen the corporate governance of the Company.

RISK GOVERNANCE STRUCTURE

The Company's risk management structure is designed on a "Three Lines of Defense" model basis, namely, day-to-day operation and control, continuous risk management activities and independent monitoring of internal control activities, all interrelated with one another. The key internal control procedures for each business unit provide clear guidelines through a series of policies and procedures with reference to elements related to governance, risk management and compliance. The company regularly reviews and updates its policies and procedures and provides training to each unit to ensure its effectiveness.

Key policies and procedures of the Company include whistleblowing policy, policies of inside information handling, connected transactions and various operational policies and procedures which provide day to day operational guidelines for requirements under the corporate governance framework.

RISK MANAGEMENT SYSTEMS

With reference to the globally recognized risk management framework, COSO ERM and ISO 31000, the Company's risk management system includes activities of determination of targets, identification of risk matters, risk assessment, risk response, risk monitoring and control activities. It also integrated the top-down and bottom-up approach in risk identification and assessment process, in order to provide a comprehensive view from both management and operation level. The system is not a standalone system and is integrated with the current internal control system. The management of different functions and business unit will regularly discuss and exchange market information and respond promptly and appropriately to changes. They are such as changes in business environment and new market risks, etc. The Company's risk management and internal control systems seek to manage and mitigate, but not to eliminate, the impact of main risk types identified on the Group.

The key elements of the Company's risk management systems are the following:



The Company, through the risk registers, risk assessment questionnaire and workshops, to facilitate all units in identifying, analyzing and assessing the risk events in term of probability of occurrence and impact to the Company in the areas of financial, operational, compliance and environmental aspects. The adequacy of the current risk responses and the related control activities to the identified risks are discussed for improvements. The Company has evaluated and reviewed the risks of environmental, social and corporate governance and its monitoring system in accordance with the requirements of Appendix 27 of the Listing Rules. The identified risk events are analyzed and consolidated by the engaged risk consultant for identifying key risks to the Company. The identified key risks, risk momentum and their mitigation measures and controls are discussed and confirmed by the management and reported to the Audit Committee. The identified risks of the Company are classified into 10 categories, details of which are set out on pages 30 to 34 of this report.

The Company has clearly defined its duties and responsibilities of the Board, management, business operating units, and internal audit functions. The Board appoints the Audit Committee to continuously monitor the effectiveness of the Company's risk management and internal control systems. The Audit Committee discusses the reports submitted by the management, approves the nature and extent of the risks that the company is willing to accept in order to achieve the strategic objectives, reviews the adequacy and effectiveness of the existing monitoring and risk management systems, and advises for further improvements. The management ensures adequate resources to support the implementation of the decisions made by the Board and Audit Committee and confirms to the Board on the risk management and internal control systems in respect of their effectiveness, design, implementation and monitoring. During the year, the above risk management and internal control works were properly completed and the board of directors and management confirm the effectiveness of the design, implementation and monitoring of the system.

Internal Control

The internal audit department on a yearly basis conducts independent review of the Company's key risk control and monitoring procedures in accordance with the annual audit plan approved by the Audit Committee. Internal Audit regularly reports the results and recommends areas of improvement to the Audit Committee.

Review of Risk Management and Internal Control System

The Board, through the Audit Committee, receives confirmation from the management regarding the effectiveness of the design, implementation and monitoring of the Company's risk management and internal control systems. The systems adopted by the Company, like other systems, can only provide reasonable but not absolute assurance against significant misstatement or losses. The Company will continue maintaining a sound and effective risk management and internal control systems to meet the long-term strategic objectives of the Company.

Significant Risks and Risk Momentum of the Company

During the year, the Company has identified and assessed different risk events and evaluate their effectiveness of control and monitoring mechanism in 10 different categories. They are set out in the following table:

Risk category	Significant risks	Significant control measures and risk countermeasures	Risk level	Risk Momentum ¹
Finance, economy and politics	Adverse change in financial, economic and political environments in Mainland China and Hong Kong could have significant impact to the Company's financial performance	<ul style="list-style-type: none"> — Closely monitor market trend — Continuous monitoring on the direction of government policies and respond in timely manner — Keep a good relationship with relevant consultants to keep up with the market changes — Develop new business strategies and plans by experienced professionals of the Company to minimize the negative impact 	Medium	↑ China and Hong Kong's economy has been affected by the pandemic and it brought certain pressure on the business performance and operations. The overall risk level increases

Risk category	Significant risks	Significant control measures and risk countermeasures	Risk level	Risk Momentum ¹
Employee	Employees are valuable assets of the Company. Failure to retain key employees due to health and safety issues or offering not competitive remuneration package, will affect the quality of the products and services provided by the Company	<ul style="list-style-type: none"> — Enhance sanitization and cleaning measures in workplaces during the pandemic — A series of disease prevention measures have been implemented for our employees — Make analysis on the remuneration data available in the market and provide competitive remuneration package to the staff — Develop a comprehensive performance evaluation system — Develop succession procedures for key positions — Provide training (including health and safety) and staff development programme — Regularly check the health and safety environment in workplace — Actively participate in on-campus job fairs — Develop intern training course and give priority to interns who have completed training in offering job opportunities — comprehensive insurance coverage for staff 	Medium	<p style="text-align: center;">↑</p> <p>Under the outbreak of Coronavirus Disease, the risks related to staff health and safety increases</p>

Risk category	Significant risks	Significant control measures and risk countermeasures	Risk level	Risk Momentum ¹
Customer	The Company is committed to provide high quality products and services to the customers in order to meet their business needs. Failure in identifying customer needs or inappropriately handling customer enquiries/complaints could directly affect to the Company's earnings and long-term development	<ul style="list-style-type: none"> - Adequate communication with customers to understand their requirements during the project planning phase - Develop solutions by internal professionals - Take every opportunity to communicate with our customers, e.g. conference, to fully understand their needs - Develop detailed specification as required by customer in relation to each product/project and confirm with customer 	Medium	←→ Risk level in this area remains unchanged
Supplier Performance	Lack of mechanism on supplier performance management and association with problematic supplier may cause financial and reputation loss	<ul style="list-style-type: none"> - All suppliers and consultants are required to go through the well-established pre-qualification procedures for registration - Request suppliers and consultants to provide relevant license and job reference - Closely monitoring the performance of suppliers and consultants 	Low to Medium	←→ No significant change in this area, the risk remains unchanged
Laws and Regulations	Unable to meet local legal and regulatory requirements for operating business overseas or non-compliance of the newly implemented laws and regulations may result in reputational damage and financial loss	<ul style="list-style-type: none"> - Experienced team with relevant knowledge of company ordinance/listing rules in Hong Kong and Mainland China - Closely monitor the market trend and promptly respond to the changes - Provide guidelines on compliance to listing rules and company ordinance to employees - Actively seek professional advice/assistance, if necessary - Strengthen communication with internal audit department to ensure non-compliance being addressed as soon as practicable 	Low to Medium	←→ No significant change in this area, the risk remains unchanged

Risk category	Significant risks	Significant control measures and risk countermeasures	Risk level	Risk Momentum ¹
Information technology	System failure, mistakes or failure in updating the latest technologies in the market may impair the customer confidence in the Company and lose the leading position in the industry which may affect the business sustainability	<ul style="list-style-type: none"> - Develop and comply with the relevant policies and procedures - Backup database everyday - Request operators to develop a set of disaster recovery plan - Designated team to perform regular repair and maintenance of the systems - Actively participate in industrial seminars/exhibitions - Follow with market trend and industrial study 	Low to Medium	<p style="text-align: center;">← →</p> <p>The designated team stays alert with the IT security issues and the risk momentum maintains unchanged</p>
Operation and Management	Inadequate control measures in daily operation, such as infringement of our intellectual properties, credit risks, underpriced contracts, insufficient project and budgeting control, contract risk and reliance on single distribution channel, etc. may lead to reputational damages and financial loss	<ul style="list-style-type: none"> - Annual budget would be prepared by relevant departments and finance department hand in hand and approved by management - Submit regular work report to the management for review - Established control mechanism for key processes - Develop approval procedures, including approval on credit application - Hire employees with relevant experience - Prepare development strategies in short, medium and long term - Actively explore new distribution channels - Seek assistance from relevant professionals, if necessary - Check key control procedures independently by the audit department 	Low to Medium	<p style="text-align: center;">← →</p> <p>There is no significant change in the business and operating model. The overall risk momentum remains unchanged</p>

Risk category	Significant risks	Significant control measures and risk countermeasures	Risk level	Risk Momentum ¹
Natural disaster	Severe disasters, such as fire, flood, outbreak of infectious diseases, etc., may affect the day-to-day operation of the Company and lead to financial loss	<ul style="list-style-type: none"> - Establish a series of disease prevention measures, such as temperature checking, arrangement on health declaration, work from home arrangement in epidemic areas, enhancement on sanitization and cleaning, etc. - Establish emergency response procedures for suspected or confirmed case of Coronavirus Disease in workplace - Establish departmental business continuity plan and arrange the staff to continue their work in alternative site, if necessary - Make regular inspection and maintenance of fire safety facilities and other emergency equipment (such as sand bags used in flooding control) - Adequate insurance coverage 	Low to Medium	↑ Due to the outbreak of Coronavirus Disease, the risk level of natural disaster increased
Media and reputation	Inappropriate handling on media promotion, advertising and media enquires may affect the Company's image and reputation	<ul style="list-style-type: none"> - Designated department closely monitor the news of the Company - Designated team provides prompt responses to media enquiries 	Low	←→ Designated team closely monitors on various media channels and handle incidence in the timely manner. The risk remains stable
Energy and environment	Failure in controlling pollution (such as noises, waste gases and electronic waste) from projects of the Company in an effective manner may have negative effect on the environment. Procurement costs increase due to climate/policy change.	<ul style="list-style-type: none"> - Strictly control pollutants arising from business operation - Promptly handle the complaint - Closely monitor and promptly responses to the change of government policy 	Low	←→ Due to the industrial nature, the risk stays stable

¹ Risk Momentum: (↑) Risk level increased; (↓) Risk level decreased; or (←→) Risk level unchanged



The directors have pleasure in presenting their annual report and the audited consolidated financial statements for the year ended 31 December 2020.

PRINCIPAL ACTIVITIES

The Company is an investment holding company. The principal activities of the Group are software development, cloud services and Internet of Things (IoT).

MAJOR CUSTOMERS AND SUPPLIERS

For the year ended 31 December 2020, the five largest customers accounted for approximately 14.15% of the Group's total turnover. The five largest suppliers accounted for approximately 6.79% of the Group's total purchase amounts. In addition, the largest customer accounted for approximately 4.33% of the Group's total turnover while the largest supplier accounted for approximately 2.58% of the Group's total purchases amount.

Except for Inspur Group Limited ("Inspur Corporation"), the major shareholder of the Company, and its subsidiaries (together referred to as "the Inspur Group"), none of the directors, their associates or any shareholders (which, to the knowledge of the directors, own more than 5 % of the Company's issued share capital) had any interest in the Group's five largest customers and suppliers. Sales to and purchases from the Inspur Group amounted to approximately 4.33% and 2.58% respectively of the total sales and total purchases of the Group for the year ended 31 December 2020.

SHARE CAPITAL

Details of movements during the year of the Company's share capital are set out in note 32 to the consolidated financial statements.

RESULTS AND APPROPRIATIONS

The results of the Group for the year ended 31 December 2020 are set out in the consolidated Income Statement on page 51.

FINAL DIVIDENDS

The Board of Directors of the Company did not recommend the final dividend of the year ended 31 December 2020.

PURCHASE, SALES OR REDEMPTION OF LISTED SECURITIES

During the year ended 31 December 2020, neither the Company nor any of its subsidiaries had purchased, sold or redeemed any of the Company's listed shares.

PRE-EMPTIVE RIGHTS

There is no provision for pre-emptive rights under the Company's Memorandum and Articles of Association, or the laws of the Cayman Islands, which would oblige the Company to offer new shares on a pro-rata basis to existing shareholders.

RETIREMENT BENEFIT SCHEME

Details of the Group's retirement benefit scheme are set out in note 40 to the consolidated financial statements.

SUBSIDIARIES

Particulars of the Company's subsidiaries are set out in note 42 to the consolidated financial statements.

PROPERTY, PLANT AND EQUIPMENT

Details of movements during the year in the property, plant and equipment of the Group are set out in note 15 to the consolidated financial statements.

CONNECTED TRANSACTIONS

Particulars of the Group's related party transactions are set out in note 41 to the consolidated financial statements, certain of which also constitute connected transactions under Chapter 14A of the Rules Governing the Listing of Securities on the Stock Exchange of Hong Kong Limited (the "Listing Rules"). The connected transactions are as follows:

1. On 8 April 2004, the Company and the Inspur Group entered into a trademark licence agreement (the "Trademark Licence Agreement") which allowed the Group to use the trademark "Inspur" in Hong Kong, Taiwan and the mainland of People's Republic of China free of charge.

Further details of such continuing connected transactions were disclosed in the Company's prospectus dated 20 April 2004 (the "Prospectus").

The independent non-executive directors have reviewed the above connected transactions and confirmed that the above transactions were in accordance with the relevant agreement governing the terms that are fair and reasonable and in the interests of the shareholders of the Company as a whole.

2. On 9 May 2018, the Company entered into a new framework agreement ("New Framework Agreement") with Inspur Group Limited, major shareholder, which integrate the current continuing connected transactions with Inspur Group Limited and its subsidiaries (collectively referred to as "Inspur Group") under five categories of activities which are in line with the current business model of the Group. The major terms set out as following:

A. Supply Transactions

On 3 September 2020, the Company and Inspur Group entered into the Supplemental Agreement, the maximum annual caps under Supply Transactions will not exceed RMB105,000,000 for each of the financial year ended 2020, 2021 and 2022 respectively.

Further details of such continuing connected transaction were disclosed in the Company's announcement dated 3 September 2020.

The aggregate transactions under Supply Transactions for the year ended 31 December 2020 amounted to approximately RMB98,586,000 (approximately HK\$110,787,000).

The independent non-executive directors have reviewed the above connected transactions for the year ended 31 December 2020 and confirmed that the Supply Transactions were (i) in the ordinary course and usual course of the Group's business; (ii) on terms no less favorable to the Group than terms available to independent third parties who are not connected persons of the Group as defined in the Listing Rules; and (iii) in accordance with the relevant agreement governing the Supply Transactions on terms that are fair and reasonable and in the interests of the shareholders of the Group as a whole.

B. Selling Agency Transactions

The Group appoints Inspur Group to act as selling agent in the sale of the products and services of the Group. In return, the Inspur Group will receive a commission of no more than 1% of the total sales value of the products and the services.

On 5 November 2019, the Company and Inspur Group entered into the second Supplemental Agreement. The maximum annual caps of the value of transactions under Selling Agency Transactions will not exceed RMB1,080,000,000, RMB1,180,000,000 and RMB1,306,800,000 for each of the financial year ended 31 December 2019, 2020 and 2021 respectively. The expected maximum amounts of commissions to be paid by the Group to the Inspur Group will not exceed RMB10,800,000, RMB11,800,000 and RMB13,068,000 for each of the financial year ended 31 December 2019, 2020 and 2021 respectively.

Further details of such continuing connected transaction were disclosed in the Company's circular dated 28 November 2019 (the "Circular") and 5 November 2019 announcement.

The aggregate transactions under Selling Agency Transactions for the year ended 31 December 2020 amounted to RMB806,103,000 (equivalent to approximately HK\$905,869,000) and the related commission amounted to RMB8,049,000 (equivalent to approximately HK\$9,045,000).

The independent non-executive directors have reviewed the above connected transactions for the year ended 31 December 2020 and confirmed that the Selling Agency Transactions were (i) in the ordinary course and usual course of the Group's business; (ii) on terms no less favourable to the Group than terms available to independent third parties who are not connected persons of the Group as defined in the Listing Rules; and (iii) in accordance with the relevant agreement governing the Selling Agency Transactions on terms that are fair and reasonable and in the interests of the shareholders of the Group as a whole.

C. Purchase Transactions

The Group will purchase the computer hardware and software products by the Group from the Inspur Group. The price per unit of the computer products and components purchased from Inspur Group will be agreed between parties with reference to the then prevailing markets prices of such computer hardware and software products at the relevant time.

The maximum annual caps under supply Transactions will not exceed RMB72,000,000, RMB86,400,000 and RMB103,680,000 for each of the financial year ended 31 December 2018 and 2019 and 2020 respectively.

Further details of such continuing connected transaction were disclosed in the Company's circular dated 25 June 2018 (the "Circular") and 9 May 2018 announcement.

The aggregate transactions under Purchase Transactions for the year ended 31 December 2020 amounted to RMB41,500,000 (equivalent to approximately HK\$46,637,000).

The independent non-executive directors have reviewed the above connected transactions for the year ended 31 December 2020 and confirmed that the Purchase Transactions were (i) in the ordinary course and usual course of the Group's business; (ii) on terms no less favorable to the Group than terms available to independent third parties who are not connected persons of the Group as defined in the Listing Rules; and (iii) in accordance with the relevant agreement governing the Purchase Transactions on terms that are fair and reasonable and in the interests of the shareholders of the Group as a whole.

D. Common Services Transactions

The Inspur Group shall provide office, water, heat, electricity and vehicles for use ("Common Services") by the Group. The expenses to be charged will be agreed upon between the parties and shall be determined based on normal commercial terms through arm's length negotiation or on terms no less favorable than the terms available from independent third parties for provision of similar services. The maximum annual amount of the expenses payable to Inspur Group for each of the three years ending 31 December 2018, 2019 and 2020 are RMB13,310,000 RMB14,640,000 and RMB16,100,000 respectively.

Further details of such continuing connected transaction were disclosed in the Company's circular dated 25 June 2018 (the "Circular") and 9 May 2018 announcement.

The use of Common Services for the year ended 31 December 2020 amounted to approximately RMB\$7,918,000 (equivalent to approximately HK\$8,897,000).

The independent non-executive directors have reviewed the above connected transactions for the year ended 31 December 2020 and confirmed that the Common Services Transactions were (i) in the ordinary course and usual course of the Group's business; (ii) on terms no less favorable to the Group than terms available to independent third parties who are not connected persons of the Group as defined in the Listing Rules; and (iii) in accordance with the relevant agreement governing the Common Services Transactions on terms that are fair and reasonable and in the interests of the shareholders of the Group as a whole.

E. Lease

The Group shall provide Beijing office for use ("Leasing") to Inspur Group. The expenses to be charged will be agreed upon between the parties and shall be determined based on normal commercial terms through arm's length negotiation or on terms no less favorable than the terms available from independent third parties for provision of similar services.

On 23 August 2019, the Company and Inspur Group entered into the Supplemental Agreement, The maximum annual caps under Lease Transactions will not exceed RMB22,000,000 and RMB26,400,000 for each of the financial year ended 2019 and 2020 respectively.

Further details of such continuing connected transaction were disclosed in the Company's Announcement dated 23 August 2019.

During the year ended 31 December 2020, the rental Income from Inspur Group under Leasing amounted to approximately RMB15,648,000 (equivalent to approximately HK\$17,585,000).

The independent non-executive directors have reviewed the above connected transactions for the year ended 31 December 2020 and confirmed that the Leasing were (i) in the ordinary course and usual course of the Group's business; (ii) on terms no less favorable to the Group than terms available to independent third parties who are not connected persons of the Group as defined in the Listing Rules; and (iii) in accordance with the relevant agreement governing the Leasing Transactions on terms that are fair and reasonable and in the interests of the shareholders of the Group as a whole.

3. The Group shall provide Jinan office for use ("Leasing Services") to Inspur Group. The expenses to be charged will be agreed upon between the parties and shall be determined based on normal commercial terms through arm's length negotiation or on terms no less favorable than the terms available from independent third parties for provision of similar services.

On 31 December 2019, the Company and Inspur Group entered into the Supplemental Agreement, The maximum annual caps under Leasing Services will not exceed RMB56,100,000 for each of the financial year ended 2020, 2021 and 2022 respectively.

Further details of such continuing connected transaction were disclosed in the Announcement dated 2 January 2020.

During the year ended 31 December 2020, the rental income from Inspur Group under Leasing Services amounted to approximately RMB38,946,000 (equivalent to approximately HK\$43,766,000).

The independent non-executive directors have reviewed the above connected transactions for the year ended 31 December 2020 and confirmed that the Leasing Services were (i) in the ordinary course and usual course of the Group's business; (ii) on terms no less favourable to the Group than terms available to independent third parties who are not connected persons of the Group as defined in the Listing Rules; and (iii) in accordance with the relevant agreement governing the Leasing Services Transactions on terms that are fair and reasonable and in the interests of the shareholders of the Group as a whole.

4. Financial Services

On 27 February 2020, The Group signed Framework Financial Services Agreement with Inspur Finance, pursuant to which Inspur Finance agrees to provide several categories of financial services including Deposit Services, Loan Facility Services, Settlement Services, and Other Financial Services on a non-exclusive basis to the Group for a term of three years ending on 31 December 2022.

The proposed annual caps of the maximum daily deposit balance (including any interest accrued therefrom) with Inspur Finance under the Deposit Services will not exceed RMB500,000,000 for each of the financial year ended 2020, 2021 and 2022 respectively.

Further details of such continuing connected transactions were disclosed in the Company's circular dated 15 April 2020 (the "Circular") and 27 February 2020 announcement.

The maximum daily deposit balance (including any interest accrued therefrom) in 2020 was RMB494,207,000.

The independent non-executive directors have reviewed the above connected transactions for the year ended 31 December 2020 and confirmed that the Financial Services were (i) in the ordinary course and usual course of the Group's business; (ii) on terms no less favourable to the Group than terms available to independent third parties who are not connected persons of the Group as defined in the Listing Rules; and (iii) in accordance with the relevant agreement governing the Financial Services Transactions on terms that are fair and reasonable and in the interests of the shareholders of the Group as a whole.

The Company has complied with the disclosure requirements prescribed in Chapter 14A of the Listing Rules with respect to the above connected transactions and continuing connected transactions. In addition, Pursuant to Rule 14A.56 & 14A.57 of the Listing Rules, the Board has engaged the auditors of the Company to perform certain procedures on the aforesaid continuing connected transactions. Based on the work performed, the auditors of the Company have provided a letter to the Board confirming that the aforesaid continuing connected transactions:

- (i) have been approved by the Directors;
- (ii) were entered into in accordance with the terms of the relevant agreements governing such transactions; and
- (iii) did not exceed the annual cap amounts.

5. Interest Income

During the year ended 31 December 2020, the Group collected interest income from Inspur Finance, which generated the interest income of HK\$2,593,000.

A copy of the auditor's letter has been provided by the Company to the Stock Exchange.

DISTRIBUTABLE RESERVES OF THE COMPANY

As at 31 December 2020, the Company's reserves available for distribution are set out as below:

	2020 HK\$'000
Reserves	1,952,705

Under the Companies Law, Cap. 22 (Law 3 of 1961, as consolidated and revised) of the Cayman Islands, the share premium of the Company may be distributed subject to the provision of the Company's Memorandum and Articles of Association and 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 and when they fall due in the ordinary course of business. This share premium account may also be distributed in the form of fully paid bonus shares.

DIRECTORS

The directors of the Company during the year and up to the date of this report were:

Mr. Wang Xingshan
 Mr. Lee Eric Kong *
 Mr. Zhang Yuxin *
 Mr. Jin Xiaozhou, Joe
 Mr. Dong Hailong
 Ms. Zhang Ruijun
 Mr. Wong Lit Chor, Alexis
 Mr. Ding Xiangqian

* Mr. Lee Eric Kong resigned as executive director on December 8, 2020 and Mr. Zhang Yuxin was appointed as executive director on December 8, 2020

DIRECTORS' SERVICE CONTRACTS

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

DIRECTORS' INTERESTS IN CONTRACTS OF SIGNIFICANCE

No contract of significance to which the Company, any of its holding companies, fellow subsidiaries or subsidiaries was a party and in which a director of the Company had a material interest, whether directly or indirectly, subsisted at the end of the year or at any time during the year.

DIRECTORS' AND CHIEF EXECUTIVE'S INTERESTS AND SHORT POSITIONS IN THE SHARES OF THE COMPANY

As at 31 December 2020, the interests and short positions of the directors and the chief executive and their associates in the shares and underlying shares of the Company or any of its associated corporations, as recorded in the register required to be kept by the Company pursuant to Section 352 of the Securities and Futures Ordinance (the "SFO"), or as otherwise notified to the Company and The Stock Exchange of Hong Kong Limited pursuant to the Model Code contained in the Listing Rules were as follows:

(a) Long positions in the shares of the Company

Name of director	Capacity	Number of issued ordinary shares held	Percentage of the issued share capital the Company
Dong Hailong	Beneficial owner	4,000	0.00%

(b) Long positions in the underlying shares of equity derivatives of the Company

Options in the Company

Name of directors	Capacity	Description of equity derivatives	Number of underlying shares (Note)	Subscription price per share HK\$
Wang Xingshan	owner	share option	3,100,000* ¹	3.16
Zhang Yuxin	owner	share option	1,550,000* ¹	3.16
Wong Lit Chor, Alexis	owner	share option	200,000* ¹	3.16
Zhang Ruijun	owner	share option	200,000* ¹	3.16
Ding Xiangqian	owner	share option	200,000* ¹	3.16

Note: (1) On 16 October 2018, the share options were granted to director under 2008 Share Option Scheme.

Save as disclosed above, as at 31 December 2020, none of the directors or the chief executive or its associates had any interests or short positions in any shares or underlying shares of equity derivatives of the Company or any of its associated corporations.

SUBSTANTIAL SHAREHOLDERS

As at 31 December 2020, the register of substantial shareholders maintained by the Company pursuant to Section 336 of the SFO shows that, the following shareholders other than the directors of the Company had notified the Company of relevant interests in the issued capital of the Company.

Long position in shares and underlying shares of the Company

Ordinary shares of HK\$0.01 each of the Company

Name of shareholder	Type of Interests	Number of issued ordinary of shares held	Percentage of the issued share capital the Company
Inspur Group Limited	Corporate (Note 1)	621,679,686	54.58%
Inspur Overseas Investment Limited	Beneficial owner (Note 1)	428,278,400	37.60%
Inspur Cloud Computing Investment Limited	Beneficial owner (Note 1)	193,401,286	16.98%

Note 1: Inspur Group Limited is taken to be interested in 621,679,686 shares due to its indirect 100% shareholdings in the issued share capital of Inspur Overseas Investment Limited and Inspur Cloud Computing Investment Limited.

As at 31 December 2020, no persons have any other relevant interests or short positions in shares or underlying shares of equity derivatives of the Company.

MANAGEMENT CONTRACTS

No contracts 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.

SHARE OPTIONS

Details of the Company's share option schemes are set out in note 33 to the consolidated financial statements.

ARRANGEMENTS TO PURCHASE SHARES OR DEBENTURES

Other than the option holdings disclosed above, at no time during the year was the Company, its holding company, or any of its subsidiaries or fellow subsidiaries, a party to any arrangements to enable the directors of the Company to acquire benefits by means of the acquisition of shares in, or debentures of, the Company or any other body corporate.

COMPETING INTEREST

During the year ended 31 December 2020, none of the directors, chief executive, initial management shareholders or its substantial shareholders of the Company or their respective associates (as defined in the Listing Rules) had any interests in a business which competes with or may compete with the business of the Group.



AUDIT COMMITTEE

The audit committee comprises three independent non-executive directors, Ms. Zhang Ruijun, Wong Lit Chor, Alexis and Mr Ding Xiangqian. Mr. Wong Lit Chor, Alexis is the chairman of the audit committee. The responsibility of the Audit Committee is to assist the Board in fulfilling its audit duties through the review and supervision of the Company's financial reporting system, risk management systems and internal control procedures.

Up to the date of approval of these consolidated financial statements, the audit committee has held two meetings and has reviewed the Company's draft annual and interim financial reports and consolidated financial statements prior to recommending such reports and consolidated financial statements to the Board for approval.

The Group's audited results for the year ended 31 December 2020 have been reviewed by the audit committee, which was of the opinion that the preparation of such results complied with the applicable accounting standards and requirements and that adequate disclosures have been made.

CORPORATE GOVERNANCE

The Group has complied with the applicable code provisions set out in the Code of Corporate Governance Practices (the "Code") contained in Appendix 14 of Listing Rules for Main Board throughout the period ended 31 December 2020, save as:

Under code provision A.6.7 of the CG Code, independent non-executive directors and other non-executive directors should also attend general meetings and develop a balanced understanding of the views of shareholders. Partial Directors were unable to attend the annual general meeting as they were obliged to be away for business trips. The Company will improve its meeting scheduling and arrangement in order to ensure full compliance with Code A.6.7 in future.

INDEPENDENCE OF INDEPENDENT NONEXECUTIVE DIRECTORS

The Company confirmed that annual confirmations of independence were received from each of the Company's independent non-executive directors pursuant to Rule 3.13 of the Listing Rules and all independent non-executive directors are considered to be independent.

CODE OF CONDUCT REGARDING SECURITIES TRANSACTIONS BY DIRECTORS

The Company has adopted the Model Code for Securities Transactions by Directors of Listed issuers (the "Model Code") set out in Appendix 10 of Main Board Listing Rule as its own code of conduct regarding Directors' securities transactions. Having made specific enquiries to all Directors, all Directors confirmed that they have complied with the requirement set out under the Model Code throughout the period ended 31 December 2020.

EMOLUMENT POLICY

The emolument policy of the employees of the Group is set up by the Remuneration Committee on the basis of their merit, qualifications and competence.

The emoluments of the directors of the Company are decided by the Remuneration Committee, having regard to the Company's operating results, individual performance and comparable market statistics.

The Company has adopted a share option scheme as an incentive to directors and eligible employees, details of the scheme are set out in note 33 to the consolidated financial statements.

SUFFICIENCY OF PUBLIC FLOAT

The Company has maintained a sufficient public float throughout the year ended 31 December 2020.

CLOSURE OF REGISTER OF MEMBERS

The register of members of the Company will be closed during the following periods:

The register of members will be closed from 8 June 2021 to 11 June 2021 (both dates inclusive), during which period no transfer of shares will be effected. In order to qualify to attend and vote at the AGM, all transfers of shares accompanied by the relevant share certificates must be lodged with the Hong Kong branch share registrar of the Company, Computershare Hong Kong Investor Services Limited, at shops 1712-1716, 17th Floor, Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong for registration no later than 4:30 p.m. on 7 June 2021.

AUDITOR

A resolution will be submitted to the annual general meeting to reappoint Messrs. Deloitte Touche Tohmatsu as the auditor of the Company. There has been no change in the auditor of the Company since its incorporation on 29 January 2003.

On behalf of the Board

Wang Xingshan
CHAIRMAN

30th March 2021



INDEPENDENT AUDITOR'S REPORT

TO THE SHAREHOLDERS OF INSPUR INTERNATIONAL LIMITED

浪潮國際有限公司

(Incorporated in the Cayman Islands with limited liability)

OPINION

We have audited the consolidated financial statements of Inspur International Limited (the "Company") and its subsidiaries (collectively referred to as the "Group") set out on pages 51 to 151, which comprise the consolidated statement of financial position as at 31 December 2020, and the consolidated statement of profit or loss, the consolidated statement of profit or loss and other comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the consolidated financial statements give a true and fair view of the consolidated financial position of the Group as at 31 December 2020, and of its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with Hong Kong Financial Reporting Standards ("HKFRSs") issued by the Hong Kong Institute of Certified Public Accountants ("HKICPA") 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 ("HKSA") issued by the 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 judgment, were of most significance in our audit of the consolidated financial statements of the current period. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

INDEPENDENT AUDITOR'S REPORT (continued)

TO THE SHAREHOLDERS OF INSPUR INTERNATIONAL LIMITED (continued)

浪潮國際有限公司

(Incorporated in the Cayman Islands with limited liability)

KEY AUDIT MATTERS (continued)

Key audit matter	How our audit addressed the key audit matter
<p><i>Revenue recognition of software development contracts</i></p> <p>We identified revenue recognition in connection with software development contracts as a key audit matter due to management judgments required in the estimation of the outcome and the progress towards complete satisfaction of software development work.</p> <p>Revenue in connection with software development contracts is recognised by reference to the progress towards complete satisfaction of the relevant performance obligation at the end of the reporting period, which is measured based on the Group's inputs to the satisfaction of a performance obligation relative to the total expected inputs to the satisfaction of that performance obligation.</p> <p>The progress towards complete satisfaction requires management to make significant estimates of the expected costs to complete the relevant performance obligations based on the budgets prepared for the contract.</p> <p>Details relating to the Group's revenue arising from software development contracts and corresponding key estimation uncertainty on recognition are set out in Notes 5 and 4 to the consolidated financial statements respectively.</p>	<p>Our procedures in relation to revenue recognition of software development contracts included:</p> <ul style="list-style-type: none"> • Evaluating the key controls over the preparation of estimated total contract costs and determination of the progress towards complete satisfaction relating to the software development contracts; • Interviewing the project managers of selected software development projects, on a sample basis, to obtain an understanding of the contract work status and evaluating the reasonableness of estimated total contract costs; • Testing on a sample basis, the total contract sum, the estimated total contract costs and contract costs incurred for the work performed to date against the supporting documents; and • Checking the computation of the progress towards complete satisfaction of the relevant performance obligation based on contract costs incurred for the work performed to date relative to the estimated total contract costs and checking whether contract revenue was recognised properly based on the progress towards complete satisfaction of the relevant performance obligation.



INDEPENDENT AUDITOR'S REPORT (continued)

TO THE SHAREHOLDERS OF INSPUR INTERNATIONAL LIMITED (continued)

浪潮國際有限公司

(Incorporated in the Cayman Islands with limited liability)

KEY AUDIT MATTERS (continued)

Key audit matter	How our audit addressed the key audit matter
<p><i>Valuation of investment properties</i></p> <p>We identified valuation of investment properties as a key audit matter due to subjective judgments and estimates required in determining the fair value.</p> <p>As at 31 December 2020, the Group's investment properties which comprised the office premises located in Jinan, Beijing, Changsha and Hong Kong were stated at fair value of HK\$989.64 million.</p> <p>The Group's investment properties located in Jinan and part of the investment properties located in Beijing, accounting for approximately 96.8% of the carrying amount of the investment properties, are measured by the directors of the Company using the fair value model based on a valuation performed by a firm of professional valuer (the "Valuer"). In determining the fair value of the investment properties, the Valuer has applied an income capitalisation approach which involves, inter-alia, certain estimates, including appropriate term yield, reversionary yield, and market rent of comparable properties. Details relating to the Group's investment properties are set out in Note 16 to the consolidated financial statements.</p>	<p>Our procedures in relation to the valuation of investment properties included:</p> <ul style="list-style-type: none"> • Discussing with management to understand its plan on the use and valuation process of the investment properties; • Evaluating the competence, capabilities, and objectivity of the Valuer and obtaining an understanding of the Valuer's scope of work; and • Evaluating the reasonableness of the key assumptions applied based on available market data and our knowledge of the property industries; the appropriateness of the Valuer's valuation approach against the industry norms; and the accuracy and relevance of key data inputs underpinning the valuation, such as rental income, term of existing leases, by comparing to supporting documents.

INDEPENDENT AUDITOR'S REPORT (continued)

TO THE SHAREHOLDERS OF INSPUR INTERNATIONAL LIMITED (continued)

浪潮國際有限公司

(Incorporated in the Cayman Islands with limited liability)

OTHER INFORMATION

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

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

In connection with our audit of the consolidated financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

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

The directors of the Company are responsible for the preparation of the consolidated financial statements that give a true and fair view in accordance with HKFRSs issued by the HKICPA and the disclosure requirements of the Hong Kong Companies Ordinance, and for such internal control as the directors of the Company 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 of the Company 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 of the Company 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.



INDEPENDENT AUDITOR'S REPORT (continued)

TO THE SHAREHOLDERS OF INSPUR INTERNATIONAL LIMITED (continued)

浪潮國際有限公司

(Incorporated in the Cayman Islands with limited liability)

AUDITOR'S RESPONSIBILITIES FOR THE AUDIT OF THE CONSOLIDATED FINANCIAL STATEMENTS

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion solely to you, as a body, in accordance with our agreed terms of engagement, and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the contents of this report. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with HKSA's will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with HKSA's, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.

INDEPENDENT AUDITOR'S REPORT (continued)

TO THE SHAREHOLDERS OF INSPUR INTERNATIONAL LIMITED (continued)

浪潮國際有限公司

(Incorporated in the Cayman Islands with limited liability)

AUDITOR'S RESPONSIBILITIES FOR THE AUDIT OF THE CONSOLIDATED FINANCIAL STATEMENTS (continued)

- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, actions taken to eliminate threats or safeguards applied.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partner on the audit resulting in the independent auditor's report is Yu Kin Man.

Deloitte Touche Tohmatsu
Certified Public Accountants
Hong Kong
30 March 2021

CONSOLIDATED STATEMENT OF PROFIT OR LOSS

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For the year ended 31 December 2020



	NOTES	2020 HK\$'000	2019 HK\$'000
Revenue	5	2,556,750	2,897,694
Cost of sales		(1,806,810)	(1,863,138)
Gross profit		749,940	1,034,556
Other income	7	213,676	169,035
Other gains and losses	7	(43,885)	(3,738)
Impairment losses under expected credit loss model, net of reversal	8	(44,995)	(43,265)
Administrative expenses		(259,461)	(303,699)
Research and development expenses		(318,894)	(242,946)
Selling and distribution expenses		(440,186)	(469,504)
Financial costs		(2,023)	(1,563)
Change in fair value of investment properties	16	(27,877)	8,586
Share of profit of associates		23,743	42,092
Share of profit of a joint venture		954	3,280
(Loss) profit before tax		(149,008)	192,834
Income tax expenses	9	(17,496)	(1,933)
(Loss) profit for the year	10	(166,504)	190,901
(Loss) profit for the year attributable to owners of the Company		(157,044)	203,059
Loss for the year attributable to non-controlling interests		(9,460)	(12,158)
(Loss) earnings per share	14		
– Basic (HK cents)		(13.79)	17.83
– Diluted (HK cents)		(13.79)	17.59

CONSOLIDATED STATEMENT OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME

For the year ended 31 December 2020

	2020 HK\$'000	2019 HK\$'000
(Loss) profit for the year	(166,504)	190,901
Other comprehensive income (expense):		
<i>Items that will not be reclassified to profit or loss:</i>		
Fair value loss on investment in an equity instrument at fair value through other comprehensive income ("FVTOCI")	(13,991)	(4,548)
Deferred tax on revaluation upon equity instrument at FVTOCI	3,498	1,136
Gain on revaluation upon transfer from property, plant and equipment to investment properties	—	30,681
Deferred tax on revaluation upon transfer from property, plant and equipment to investment properties	—	(1,986)
Share of other comprehensive (expense) income of associates and a joint venture	30,339	(6,814)
Exchange differences arising on translation to presentation currency	73,893	(25,964)
	<u>93,739</u>	<u>(7,495)</u>
<i>Item that may be reclassified subsequently to profit or loss:</i>		
Exchange differences arising on translation of foreign operations	6,431	(2,992)
	<u>6,431</u>	<u>(2,992)</u>
Other comprehensive income (expense) for the year, net of income tax	100,170	(10,487)
Total comprehensive (expense) income for the year	<u>(66,334)</u>	<u>180,414</u>
Total comprehensive (expense) income for the year attributable to:		
– Owners of the Company	(59,314)	189,833
– Non-controlling interests	(7,020)	(9,419)
	<u>(66,334)</u>	<u>180,414</u>

CONSOLIDATED STATEMENT OF FINANCIAL POSITION

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At 31 December 2020



	NOTES	31 December 2020 HK\$'000	31 December 2019 HK\$'000
Non-current assets			
Property, plant and equipment	15	395,933	402,130
Investment properties	16	989,636	961,010
Goodwill		—	8,455
Right-of-use assets	17	72,518	58,755
Other intangible assets	18	65,953	68,578
Equity instrument at FVTOCI	19	23,036	35,609
Interests in associates	20	372,434	473,908
Interest in a joint venture	21	105,318	98,234
		<u>2,024,828</u>	<u>2,106,679</u>
Current assets			
Inventories	22	1,239	873
Trade and bills receivables	23	375,057	353,148
Debt instruments at FVTOCI		4,836	11,503
Prepayments, deposits and other receivables		113,154	96,599
Contract assets	24	355,371	383,875
Financial assets at fair value through profit or loss ("FVTPL")		—	33
Amount due from ultimate holding company	25	1,982	4,078
Amounts due from fellow subsidiaries	25	226,641	274,937
Pledged bank deposits	26	21,489	18,998
Bank balances and cash	26	1,033,672	807,125
		<u>2,133,441</u>	<u>1,951,169</u>
Current liabilities			
Trade payables	27	238,957	334,951
Other payables, deposits received and accrued expenses	28	506,032	508,084
Lease liabilities	29	11,560	6,563
Contract liabilities	24	878,960	672,868
Provisions	30	36,152	—
Amount due to ultimate holding company	31	1,219	1,153
Amounts due to fellow subsidiaries	31	48,576	48,629
Deferred income - government grants	34	56,408	103,315
Tax liabilities		20,896	15,147
		<u>1,798,760</u>	<u>1,690,710</u>
Net current assets		<u>334,681</u>	<u>260,459</u>
Total assets less current liabilities		<u>2,359,509</u>	<u>2,367,138</u>

CONSOLIDATED STATEMENT OF FINANCIAL POSITION

At 31 December 2020

	NOTES	31 December 2020 HK\$'000	31 December 2019 HK\$'000
Non-current liabilities			
Lease liabilities	29	9,478	4,633
Deferred income - government grants	34	95,717	53,371
Deferred tax liabilities	35	243,888	230,989
		<u>349,083</u>	<u>288,993</u>
		<u>2,010,426</u>	<u>2,078,145</u>
Capital and reserves			
Share capital	32	11,389	11,389
Reserves		1,952,705	2,014,531
Equity attributable to owners of the Company		1,964,094	2,025,920
Non-controlling interests		46,332	52,225
Total equity		<u>2,010,426</u>	<u>2,078,145</u>

The consolidated financial statements on pages 51 to 151 were approved and authorised for issue by the Board of Directors on 30 March 2021 and are signed on its behalf by:

Wang Xingshan
DIRECTOR

Dong Hailong
DIRECTOR

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

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For the year ended 31 December 2020



	Attributable to owners of the Company											
	Share capital HK\$'000	Share premium HK\$'000	Other reserve HK\$'000 (note a)	Special reserve HK\$'000 (note b)	Share-based payments reserve HK\$'000	Translation reserve HK\$'000	Revaluation reserve HK\$'000	Merge reserve HK\$'000 (note c)	Retained profits HK\$'000	Subtotal HK\$'000	Non-controlling interests HK\$'000	Total HK\$'000
At 31 December 2018	11,389	1,561,333	(392,546)	92	56,344	21,059	106,827	(380,797)	1,070,240	2,053,941	(844)	2,053,097
Profit for the year	—	—	—	—	—	—	—	—	203,059	203,059	(12,158)	190,901
Other comprehensive (expense) income	—	—	—	—	—	(34,188)	20,962	—	—	(13,226)	2,739	(10,487)
Total comprehensive (expense) income for the year	—	—	—	—	—	(34,188)	20,962	—	203,059	189,833	(9,419)	180,414
Contribution by non-controlling interest	—	—	10,089	—	—	—	—	—	—	10,089	16,279	26,368
Acquisition of additional interests in a subsidiary	—	—	(192,701)	—	—	—	—	—	—	(192,701)	5,681	(187,020)
Acquisition of a subsidiary	—	—	—	—	—	—	—	—	—	—	40,528	40,528
Dividend paid (Note 13)	—	—	—	—	—	—	—	—	(45,557)	(45,557)	—	(45,557)
Recognition of equity-settled share-based payments (Note 33)	—	—	—	—	10,315	—	—	—	—	10,315	—	10,315
	—	—	(182,612)	—	10,315	—	—	—	(45,557)	(217,854)	62,488	(155,366)
At 31 December 2019	11,389	1,561,333	(575,158)	92	66,659	(13,129)	127,789	(380,797)	1,227,742	2,025,920	52,225	2,078,145
Loss for the year	—	—	—	—	—	—	—	—	(157,044)	(157,044)	(9,460)	(166,504)
Other comprehensive income (expense)	—	—	—	—	—	108,223	(10,493)	—	—	97,730	2,440	100,170
Total comprehensive income (expense) for the year	—	—	—	—	—	108,223	(10,493)	—	(157,044)	(59,314)	(7,020)	(66,334)
Contribution by non-controlling interest	—	—	2,287	—	—	—	—	—	—	2,287	1,127	3,414
Recognition of equity-settled share-based payments (Note 33)	—	—	—	—	(4,799)	—	—	—	—	(4,799)	—	(4,799)
Annulment of exercisable share options (note d)	—	—	—	—	(1,454)	—	—	—	1,454	—	—	—
	—	—	2,287	—	(6,253)	—	—	—	1,454	(2,512)	1,127	(1,385)
At 31 December 2020	11,389	1,561,333	(572,871)	92	60,406	95,094	117,296	(380,797)	1,072,152	1,964,094	46,332	2,010,426

Notes:

- Other reserve arose from the acquisition of partial interest in a subsidiary without changes in control.
- The special reserve of the Group represents the difference between the nominal value of the shares of the subsidiaries and the nominal amount of the Company's shares issued for the acquisition at the time of the reorganisation prior to the listing of the Company's shares in 2003.
- The merge reserve arose from the acquisition of subsidiaries under common control and the acquisition is accounted for by applying the principles of merger accounting in accordance with Accounting Guideline 5 "Merger Accounting for Common Control Combinations" ("AG 5").
- In 2020, 1,600,000 exercisable share options held by 2 resigned employees were annulled, and share-based payments reserve recognised in the previous years was transferred to retained profits.

CONSOLIDATED STATEMENT OF CASH FLOWS

For the year ended 31 December 2020

	2020 HK\$'000	2019 HK\$'000
OPERATING ACTIVITIES		
(Loss) profit for the year	(166,504)	190,901
Adjustments for:		
Income tax	17,496	1,933
Share of profit of associates	(23,743)	(42,092)
Share of profit of a joint venture	(954)	(3,280)
Interest income on bank deposits	(3,279)	(4,050)
Interest income on financial assets at FVTPL	(7,074)	(11,567)
Financial costs	2,023	591
Change in fair value of investment properties	27,877	(8,586)
Loss on disposal of other intangible assets	—	1,708
Depreciation of property, plant and equipment	38,008	37,366
Depreciation of right-of-use assets	14,813	7,944
Amortisation of other intangible assets	12,271	1,455
Net loss (gain) on disposal and written off of property, plant and equipment	1,068	(1,085)
Impairment loss on goodwill	8,502	—
Impairment loss on other intangible assets	7,291	—
Impairment loss on investment in an associate	31,296	—
Impairment loss, net of reversal - financial assets	8,326	21,525
Provisions for onerous contracts	34,232	—
Write-down of inventories	—	18,074
Government subsidies and grants	(67,586)	(14,717)
Recognition of equity-settled share-based payments	(4,799)	10,315
Impairment loss on contract assets	36,669	21,740
Disposal of financial assets at fair value through profit or loss	33	—
Operating cash flows before movements in working capital	(34,034)	228,175
(Increase) decrease in inventories	(297)	11,609
Decrease (increase) in trade and bills receivables	304	(86,409)
Decrease in debt instruments at FVTOCI	6,987	20,325
Increase in prepayments, deposits and other receivables	(7,876)	(5,010)
Decrease (increase) in contract assets	12,806	(220,159)
Decrease in amounts due from fellow subsidiaries	52,482	39,042
Decrease (increase) in amount due from ultimate holding company	1,485	(1,768)
(Decrease) increase in trade and bills payables	(110,515)	136,015
Decrease in other payables, deposits received and accrued expenses	(32,523)	(43,842)
Increase in contract liabilities	155,739	148,314
Decrease in amounts due to fellow subsidiaries	(5,769)	(19,478)
Increase (decrease) in amount due to ultimate holding company	49	(4)
Increase in deferred income	54,090	54,622
Cash generated from operations	92,928	261,432
Income taxes paid	(8,844)	(5,824)
NET CASH FROM OPERATING ACTIVITIES	84,084	255,608

CONSOLIDATED STATEMENT OF CASH FLOWS

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For the year ended 31 December 2020



	NOTE	2020 HK\$'000	2019 HK\$'000
INVESTING ACTIVITIES			
Purchase of property, plant and equipment		(16,398)	(18,333)
Proceeds from disposal of property, plant and equipment		7,319	7,093
Interest received		3,279	4,050
Interest income on financial assets at FVTPL		7,074	11,567
Withdrawal of pledged bank deposits		12,707	16,411
Placement of pledged bank deposits		(14,155)	(13,130)
Dividend received from an associate		123,035	86,513
Advance to fellow subsidiaries		(6,252)	(45,265)
Repayment from fellow subsidiaries		4,748	44,204
Advance to ultimate holding company		—	(28)
Repayment from ultimate holding company		765	—
Investment in an associate		(6,661)	(223,587)
Net cash from acquisition of a subsidiary		—	40,088
Purchases of other intangible assets	18	(12,530)	(42,574)
NET CASH FROM (USED IN) INVESTING ACTIVITIES		102,931	(132,991)
FINANCING ACTIVITIES			
Dividend paid to ordinary shareholders		—	(45,557)
Capital injection from other investors of a subsidiary		3,414	26,368
Acquisition of partial interest in a subsidiary		—	(132,754)
Repayment to fellow subsidiaries		—	(6,998)
Repayment to ultimate holding company		(54)	—
Received from ultimate holding company		—	99
Received from fellow subsidiaries		2,871	—
Repayments of lease liabilities		(15,887)	(7,652)
Interest paid on lease liabilities		(881)	(591)
Repayments of factoring of trade receivables		(50,267)	—
Received from factoring of trade receivables		50,267	—
Interest paid on factoring of trade receivables		(1,142)	—
NET CASH USED IN FINANCING ACTIVITIES		(11,679)	(167,085)
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS		175,336	(44,468)
CASH AND CASH EQUIVALENTS AT BEGINNING OF THE YEAR		807,125	865,181
EFFECT OF FOREIGN EXCHANGE RATE CHANGES		51,211	(13,588)
CASH AND CASH EQUIVALENTS AT END OF THE YEAR		1,033,672	807,125
Bank balances and cash		1,033,672	807,125

1. GENERAL

Inspur International Limited (the "Company") is a public limited company incorporated in the Cayman Islands and its shares are listed on the Main Board of the Stock Exchange of Hong Kong Limited (the "Stock Exchange"). Inspur Overseas Investment Limited ("Inspur Overseas"), a company incorporated in the British Virgin Islands and Inspur Group Limited ("IPG"), a company established in the People's Republic of China (the "PRC") are the immediate holding company and ultimate holding company of the Company, respectively. The addresses of the registered office and principal place of business of the Company are disclosed in the introduction to the annual report.

The functional currency of the Company is Renminbi ("RMB"). For the convenience of the consolidated financial statement users, the consolidated financial statements are presented in Hong Kong Dollar ("HK\$"), as the Company's shares are listed on the Stock Exchange.

The Company is an investment holding company. The principal activities of the subsidiaries (together with the Company, referred to as the "Group") are engaging in sales of software development, cloud services and Internet of Things (IoT).

2. APPLICATION OF AMENDMENTS TO HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs")

Amendments to HKFRSs 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 HKFRS Standards and the following amendments to HKFRSs issued by the Hong Kong Institute of Certified Public Accountants ("HKICPA") 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 HKAS 1 and HKAS 8	Definition of Material
Amendments to HKFRS 3	Definition of a Business
Amendments to HKFRS 9, HKAS 39 and HKFRS 7	Interest Rate Benchmark Reform

Except as described below, the application of the Amendments to References to the Conceptual Framework in HKFRS Standards and the amendments to HKFRSs in the current year has had no material impact on the Group's financial performance and positions for the current and prior years and/or on the disclosures set out in these consolidated financial statements.



2. APPLICATION OF AMENDMENTS TO HONG KONG FINANCIAL REPORTING STANDARDS (“HKFRSs”) (continued)

Amendments to HKFRSs that are mandatorily effective for the current year (continued)

2.1 Impacts on application of Amendments to HKAS 1 and HKAS 8 Definition of Material

The Group has applied the Amendments to HKAS 1 and HKAS 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 HKFRS 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 AMENDMENTS TO HONG KONG FINANCIAL REPORTING STANDARDS (“HKFRSs”) (continued)

New and amendments to HKFRSs in issue but not yet effective

The Group has not early applied the following new and amendments to HKFRSs that have been issued but are not yet effective:

HKFRS 17	Insurance Contracts and the related Amendments ¹
Amendment to HKFRS 16	Covid-19-Related Rent Concessions ⁴
Amendments to HKFRS 3	Reference to the Conceptual Framework ²
Amendments to HKFRS 9, HKAS 39, HKFRS 7, HKFRS 4 and HKFRS 16	Interest Rate Benchmark Reform – Phase 2 ⁵
Amendments to HKFRS 10 and HKAS 28	Sale or Contribution of Assets between an Investor and its Associate or Joint Venture ³
Amendments to HKAS 1	Classification of Liabilities as Current or Non-current and related amendments to Hong Kong Interpretation 5 (2020) ¹
Amendments to HKAS 16	Property, Plant and Equipment – Proceeds before Intended Use ²
Amendments to HKAS 37	Onerous Contracts – Cost of Fulfilling a Contract ²
Amendments to HKFRSs	Annual Improvements to HKFRSs 2018-2020 ²

¹ Effective for annual periods beginning on or after 1 January 2023.

² Effective for annual periods beginning on or after 1 January 2022.

³ Effective for annual periods beginning on or after a date to be determined.

⁴ Effective for annual periods beginning on or after 1 June 2020.

⁵ Effective for annual periods beginning on or after 1 January 2021.

Except for the new and amendments to HKFRSs mentioned below, the directors of the Company anticipate that the application of all other new and amendments to HKFRSs will have no material impact on the consolidated financial statements in the foreseeable future.

Amendment to HKFRS 16 Covid-19-Related Rent Concessions

The amendment is effective for annual reporting periods beginning on or after 1 June 2020.

The amendment introduces a new practical expedient for lessees to elect not to assess whether a Covid-19-related rent concession is a lease modification. The practical expedient only applies to rent concessions occurring as a direct consequence of the Covid-19 that meets all of the following conditions:

- the change in lease payments results in revised consideration for the lease that is substantially the same as, or less than, the consideration for the lease immediately preceding the change;
- any reduction in lease payments affects only payments originally due on or before 30 June 2021; and
- there is no substantive change to other terms and conditions of the lease.



2. APPLICATION OF AMENDMENTS TO HONG KONG FINANCIAL REPORTING STANDARDS (“HKFRSs”) (continued)

New and amendments to HKFRSs in issue but not yet effective (continued)

Amendment to HKFRS 16 Covid-19-Related Rent Concessions (continued)

A lessee applying the practical expedient accounts for changes in lease payments resulting from rent concessions the same way it would account for the changes applying HKFRS 16 *Leases* if the changes are not a lease modification. Forgiveness or waiver of lease payments are accounted for as variable lease payments. The related lease liabilities are adjusted to reflect the amounts forgiven or waived with a corresponding adjustment recognised in the profit or loss in the period in which the event occurs.

The application is not expected to have impact on the Group’s financial position and performance as the Group does not intend to apply the practical expedient.

Amendments to HKFRS 3 Reference to the Conceptual Framework

The amendments:

- update a reference in HKFRS 3 *Business Combinations* so that it refers to the Conceptual Framework for Financial Reporting 2018 issued in June 2018 (the “Conceptual Framework”) instead of Framework for the Preparation and Presentation of Financial Statements (replaced by the Conceptual Framework for Financial Reporting 2010 issued in October 2010);
- add a requirement that, for transactions and other events within the scope of HKAS 37 *Provisions, Contingent Liabilities and Contingent Assets* or HK(IFRIC)-Int 21 *Levies*, an acquirer applies HKAS 37 or HK(IFRIC)-Int 21 instead of the Conceptual Framework to identify the liabilities it has assumed in a business combination; and
- add an explicit statement that an acquirer does not recognise contingent assets acquired in a business combination.

The application of the amendments is not expected to have significant impact on the financial position and performance of the Group.

Amendments to HKAS 37 Onerous Contracts - Cost of Fulfilling a Contract

The amendments specify that, when an entity assesses whether a contract is onerous in accordance with HKAS 37 *Provisions, Contingent Liabilities and Contingent Assets*, the unavoidable costs under the contract should reflect the least net cost of exiting from the contract, which is the lower of the cost of fulfilling it and any compensation or penalties arising from failure to fulfil it. Costs of fulfilling the contract include incremental costs and an allocation of other costs that relate directly to fulfilling contracts (for example, an allocation of the depreciation charge for an item of property, plant and equipment used in fulfilling the contract).

The amendments are applicable to contracts for which the Group has not yet fulfilled all its obligations as at the date of initial application. Specifically, the amendments are applicable to the Group’s assessment of onerous contracts in relation to several software development contracts.

The application of the amendments is not expected to have significant impact on the financial position and performance of the Group.

For the year ended 31 December 2020

2. APPLICATION OF AMENDMENTS TO HONG KONG FINANCIAL REPORTING STANDARDS (“HKFRSs”) (continued)

New and amendments to HKFRSs in issue but not yet effective (continued)

Amendments to HKAS 1 Classification of Liabilities as Current or Non-current and related amendments to Hong Kong Interpretation 5 (2020)

The amendments provide clarification and additional guidance on the assessment of right to defer settlement for at least twelve months from reporting date for classification of liabilities as current or non-current, which:

- specify that the classification of liabilities as current or non-current should be based on rights that are in existence at the end of the reporting period. Specifically, the amendments clarify that:
 - (i) the classification should not be affected by management intentions or expectations to settle the liability within 12 months; and
 - (ii) if the right is conditional on the compliance with covenants, the right exists if the conditions are met at the end of the reporting period, even if the lender does not test compliance until a later date; and
- clarify that if a liability has terms that could, at the option of the counterparty, result in its settlement by the transfer of the entity’s own equity instruments, these terms do not affect its classification as current or non-current only if the entity recognises the option separately as an equity instrument applying HKAS 32 *Financial Instruments: Presentation*.

In addition, Hong Kong Interpretation 5 was revised as a consequence of the Amendments to HKAS 1 to align the corresponding wordings with no change in conclusion.

Based on the Group’s outstanding liabilities as at 31 December 2020, the application of the amendments will not result in reclassification of the Group’s liabilities.

Amendments to HKAS 16 Property, Plant and Equipment – Proceeds before Intended Use

The amendments specify that the costs of any item that were produced while bringing an item of property, plant and equipment to the location and condition necessary for it to be capable of operating in the manner intended by management (such as samples produced when testing whether the relevant property, plant and equipment is functioning properly) and the proceeds from selling such items should be recognised and measured in the profit or loss in accordance with applicable standards. The cost of the items are measured in accordance with HKAS 2 *Inventories*.

The application of the amendments is not expected to have significant impact on the financial position and performance of the Group.



2. APPLICATION OF AMENDMENTS TO HONG KONG FINANCIAL REPORTING STANDARDS (“HKFRSs”) (continued)

New and amendments to HKFRSs in issue but not yet effective (continued)

Amendments to HKFRSs Annual Improvements to HKFRSs 2018-2020

The annual improvements make amendments to the following standards.

HKFRS 9 Financial Instruments

The amendment clarifies that for the purpose of assessing whether modification of terms of original financial liability constitutes substantial modification under the “10 per cent” test, a borrower includes only fees paid or received between the borrower and the lender, including fees paid or received by either the borrower or the lender on the other’s behalf.

HKFRS 16 Leases

The amendment to Illustrative Example 13 accompanying HKFRS 16 removes from the example the illustration of reimbursement relating to leasehold improvements by the lessor in order to remove any potential confusion.

The application of the amendments is not expected to have significant impact on the financial position and performance of the Group.

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

3.1 Basis of preparation of consolidated financial statements

The consolidated financial statements have been prepared in accordance with HKFRSs issued by the HKICPA. For the purpose of preparation of the consolidated financial statements, information is considered material if such information is reasonably expected to influence decisions made by primary users. In addition, the consolidated financial statements include applicable disclosures required by the Rules Governing the Listing of Securities on the Stock Exchange of Hong Kong Limited (“Listing Rules”) and by the Hong Kong Companies Ordinance (“CO”).

The consolidated financial statements have been prepared on the historical cost basis except for investment properties and certain financial instruments, which are measured at fair values, as explained in the accounting policies set out below.

Historical cost is generally based on the fair value of the consideration given in exchange for goods and services.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date, regardless of whether that price is directly observable or estimated using another valuation technique. In estimating the fair value of an asset or a liability, the Group takes into account the characteristics of the asset or liability if market participants would take those characteristics into account when pricing the asset or liability at the measurement date. Fair value for measurement and/or disclosure purposes in these consolidated financial statements is determined on such a basis, except for share-based payment transactions that are within the scope of HKFRS 2 *Share-based Payment*, leasing transactions that are accounted for in accordance with HKFRS 16, and measurements that have some similarities to fair value but are not fair value, such as net realisable value in HKAS 2 *Inventories* or value in use in HKAS 36 *Impairment of Assets*.

3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

3.1 Basis of preparation of consolidated financial statements (continued)

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

For financial instruments and investment properties 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 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.

3.2 Significant accounting policies

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.

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 ("OCI") 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 OCI are attributed to the owners of the Company and to the non-controlling interests. Total comprehensive income and expense of a subsidiary is attributed to the owners of the Company and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with the Group's accounting policies.



3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

3.2 Significant accounting policies (continued)

Basis of consolidation (continued)

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.

Business combinations

Optional concentration test

Effective from 1 January 2020, the Group can elect to apply an optional concentration test, on a transaction- by-transaction basis, that permits a simplified assessment of whether an acquired set of activities and assets is not a business. The concentration test is met if substantially all of the fair value of the gross assets acquired is concentrated in a single identifiable asset or group of similar identifiable assets. The gross assets under assessment exclude cash and cash equivalents, deferred tax assets, and goodwill resulting from the effects of deferred tax liabilities. If the concentration test is met, the set of activities and assets is determined not to be a business and no further assessment is needed.

Business combinations

Acquisitions of businesses, other than business combination under common control, are accounted for using the acquisition method. The consideration transferred in a business combination is measured at fair value, which is calculated as the sum of the acquisition-date fair values of the assets transferred by the Group, liabilities incurred by the Group to the former owners of the acquiree and the equity interests issued by the Group in exchange for control of the acquiree. Acquisition related costs are generally recognised in profit or loss as incurred.

Except for certain recognition exemptions, the identifiable assets acquired and liabilities assumed must meet the definitions of an asset and a liability in *the Framework for the Preparation and Presentation of Financial Statements (replaced by the Conceptual Framework for Financial Reporting issued in October 2010)*.

3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

3.2 Significant accounting policies (continued)

Business combinations (continued)

Business combinations (continued)

At the acquisition date, the identifiable assets acquired and the liabilities assumed are recognised at their fair value, except that:

- deferred tax assets or liabilities, and assets or liabilities related to employee benefit arrangements are recognised and measured in accordance with HKAS 12 *Income Taxes* and HKAS 19 *Employee Benefits*, respectively;
- liabilities or equity instruments related to share-based payment arrangements of the acquiree or share-based payment arrangements of the Group entered into to replace share-based payment arrangements of the acquiree are measured in accordance with HKFRS 2 *Share-based Payment* at the acquisition date (see the accounting policy below);
- assets (or disposal groups) that are classified as held for sale in accordance with HKFRS 5 *Non-current Assets Held for Sale and Discontinued Operations* are measured in accordance with that standard.
- lease liabilities are recognised and measured at the present value of the remaining lease payments (as defined in HKFRS 16) as if the acquired leases were new leases at the acquisition date, except for leases for which (a) the lease term ends within 12 months of the acquisition date; or (b) the underlying asset is of low value. Right-of-use assets are recognised and measured at the same amount as the relevant lease liabilities, adjusted to reflect favourable or unfavourable terms of the lease when compared with market terms.

Goodwill is measured as the excess of the sum of the consideration transferred, the amount of any non-controlling interests in the acquiree, and the fair value of the acquirer's previously held equity interest in the acquiree (if any) over the net amount of the identifiable assets acquired and the liabilities assumed as at acquisition date. If, after re-assessment, the net amount of the identifiable assets acquired and liabilities assumed exceeds the sum of the consideration transferred, the amount of any non-controlling interests in the acquiree and the fair value of the acquirer's previously held interest in the acquiree (if any), the excess is recognised immediately in profit or loss as a bargain purchase gain.

Non-controlling interests that are present ownership interests and entitle their holders to a proportionate share of the relevant subsidiary's net assets in the event of liquidation are initially measured at the non-controlling interests' proportionate share of the recognised amounts of the acquiree's identifiable net assets or at fair value.

3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

3.2 Significant accounting policies (continued)

Merger accounting for business combination involving businesses under common control

The consolidated financial statements incorporate the financial statements items of the combining businesses in which the common control combination occurs as if they had been combined from the date when the combining businesses first came under the control of the controlling party.

The net assets of the combining businesses are consolidated using the existing book values from the controlling party's perspective. No amount is recognised in respect of goodwill or bargain purchase gain at the time of common control combination.

The consolidated statement of profit or loss and OCI includes the results of each of the combining businesses from the earliest date presented or since the date when the combining businesses first came under the common control, where this is a shorter period.

The comparative amounts in the consolidated financial statements are presented as if the businesses had been combined at the beginning of the previous reporting period or when they first came under common control, whichever is shorter.

Goodwill

Goodwill arising on an acquisition of a business is carried at cost as established at the date of acquisition of the business (see the accounting policy above) less accumulated impairment losses, if any.

For the purposes of impairment testing, goodwill is allocated to each of the Group's cash-generating units (or group of cash-generating units) that is expected to benefit from the synergies of the combination, which represent the lowest level at which the goodwill is monitored for internal management purposes and not larger than an operating segment.

A cash-generating unit (or group of cash-generating units) to which goodwill has been allocated is tested for impairment annually or more frequently when there is indication that the unit (or group of cash-generating units) may be impaired. For goodwill arising on an acquisition in a reporting period, the cash-generating unit (or group of cash-generating units) to which goodwill has been allocated is tested for impairment before the end of that reporting period. If the recoverable amount is less than its carrying amount, the impairment loss is allocated first to reduce the carrying amount of any goodwill and then to the other assets on a pro-rata basis based on the carrying amount of each asset in the unit (or group of cash-generating units).

3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

3.2 Significant accounting policies (continued)

Investments in associates and a joint venture

An associate is an entity over which the Group has significant influence. Significant influence is the power to participate in the financial and operating policy decisions of the investee but is not control or joint control over those policies.

A joint venture is a joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the joint arrangement. Joint control is the contractually agreed sharing of control of an arrangement, which exists only when decisions about the relevant activities require unanimous consent of the parties sharing control.

The results and assets and liabilities of associates and joint ventures are incorporated in these consolidated financial statements using the equity method of accounting. The financial statements of associates and joint ventures used for equity accounting purposes are prepared using uniform accounting policies as those of the Group for like transactions and events in similar circumstances. Under the equity method, an investment in an associate or a joint venture is initially recognised in the consolidated statement of financial position at cost and adjusted thereafter to recognise the Group's share of the profit or loss and OCI of the associate or joint venture. Changes in net assets of the associate and joint venture other than profit or loss and OCI are not accounted for unless such changes resulted in changes in ownership interest held by the Group. When the Group's share of losses of an associate or joint venture exceeds the Group's interest in that associate or joint venture (which includes any long-term interests that, in substance, form part of the Group's net investment in the associate or joint venture), the Group discontinues recognising its share of further losses. Additional losses are recognised only to the extent that the Group has incurred legal or constructive obligations or made payments on behalf of the associate or joint venture.

An investment in an associate or a joint venture is accounted for using the equity method from the date on which the investee becomes an associate or a joint venture. On acquisition of the investment in an associate or a joint venture, any excess of the cost of the investment over the Group's share of the net fair value of the identifiable assets and liabilities of the investee is recognised as goodwill, which is included within the carrying amount of the investment. Any excess of the Group's share of the net fair value of the identifiable assets and liabilities over the cost of the investment, after reassessment, is recognised immediately in profit or loss in the period in which the investment is acquired.

The Group assesses whether there is an objective evidence that the interest in an associate or a joint venture may be impaired. When any objective evidence exists, the entire carrying amount of the investment (including goodwill) is tested for impairment in accordance with HKAS 36 as a single asset by comparing its recoverable amount (higher of value in use and fair value less costs of disposal) with its carrying amount. Any impairment loss recognised is not allocated to any asset, including goodwill, that forms part of the carrying amount of the investment. Any reversal of that impairment loss is recognised in accordance with HKAS 36 to the extent that the recoverable amount of the investment subsequently increases.



3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

3.2 Significant accounting policies (continued)

Investments in associates and a joint venture (continued)

When the Group ceases to have significant influence over an associate or joint control over a joint venture, it is accounted for as a disposal of the entire interest in the investee with a resulting gain or loss being recognised in profit or loss. When the Group retains an interest in the former associate or joint venture and the retained interest is a financial asset within the scope of HKFRS 9, the Group measures the retained interest at fair value at that date and the fair value is regarded as its fair value on initial recognition. The difference between the carrying amount of the associate or joint venture and the fair value of any retained interest and any proceeds from disposing the relevant interest in the associate or joint venture is included in the determination of the gain or loss on disposal of the associate or joint venture. In addition, the Group accounts for all amounts previously recognised in OCI in relation to that associate or joint venture on the same basis as would be required if that associate or joint venture had directly disposed of the related assets or liabilities. Therefore, if a gain or loss previously recognised in OCI by that associate or joint venture would be reclassified to profit or loss on the disposal of the related assets or liabilities, the Group reclassifies the gain or loss from equity to profit or loss (as a reclassification adjustment) upon disposal/partial disposal of the relevant associate or joint venture.

The Group continues to use the equity method when an investment in an associate becomes an investment in a joint venture or an investment in a joint venture becomes an investment in an associate. There is no remeasurement to fair value upon such changes in ownership interests.

When the Group reduces its ownership interest in an associate or a joint venture but the Group continues to use the equity method, the Group reclassifies to profit or loss the proportion of the gain or loss that had previously been recognised in OCI relating to that reduction in ownership interest if that gain or loss would be reclassified to profit or loss on the disposal of the related assets or liabilities.

When a group entity transacts with an associate or a joint venture of the Group (such as a sale or contribution of assets), profits and losses resulting from the transactions with the associate or joint venture are recognised in the Group's consolidated financial statements only to the extent of interests in the associate or joint venture that are not related to the Group.

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.

3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

3.2 Significant accounting policies (continued)

Revenue from contracts with customers (continued)

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 HKFRS 9. In contrast, a receivable represents the Group's unconditional right to consideration, i.e. only the passage of time is required before payment of that consideration is due.

A contract liability represents the Group's obligation to transfer goods or services to a customer for which the Group has received consideration (or an amount of consideration is due) from the customer.

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

Contracts with multiple performance obligations (including allocation of transaction price)

For contracts that contain more than one performance obligations, the Group allocates the transaction price to each performance obligation on a relative stand-alone selling price basis.

The stand-alone selling price of the distinct good or service underlying each performance obligation is determined at contract inception. It represents the price at which the Group would sell a promised good or service separately to a customer. If a stand-alone selling price is not directly observable, the Group estimates it using appropriate techniques such that the transaction price ultimately allocated to any performance obligation reflects the amount of consideration to which the Group expects to be entitled in exchange for transferring the promised goods or services to the customer.

3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

3.2 Significant accounting policies (continued)

Revenue from contracts with customers (continued)

Over time revenue recognition: measurement of progress towards complete satisfaction of a performance obligation

Input method

The progress towards complete satisfaction of a performance obligation is measured based on input method, which is to recognise revenue on the basis of the Group's inputs to the satisfaction of a performance obligation relative to the total expected inputs to the satisfaction of that performance obligation, that best depict the Group's performance in transferring control of goods or services.

Principal versus agent

When another party is involved in providing goods or services to a customer, the Group determines whether the nature of its promise is a performance obligation to provide the specified goods or services itself (i.e. the Group is a principal) or to arrange for those goods or services to be provided by the other party (i.e. the Group is an agent).

The Group is a principal if it controls the specified good or service before that good or service is transferred to a customer.

The Group is an agent if its performance obligation is to arrange for the provision of the specified good or service by another party. In this case, the Group does not control the specified good or service provided by another party before that good or service is transferred to the customer. When the Group acts as an agent, it recognises revenue in the amount of any fee or commission to which it expects to be entitled in exchange for arranging for the specified goods or services to be provided by the other party.

Leasing

Definition of a lease

A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration.

For contracts entered into or modified or arising from business combinations on or after the date of initial application or arising from business combinations, the Group assesses whether a contract is or contains a lease based on the definition under HKFRS 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.

3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

3.2 Significant accounting policies (continued)

Leasing (continued)

The Group as a lessee

Short-term leases and leases of low-value assets

The Group applies the short-term lease recognition exemption to leases of offices 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.

Except for those that are classified as investment properties, 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 are depreciated on a straight-line basis over the shorter of its estimated useful life and the lease term.



3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

3.2 Significant accounting policies (continued)

Leasing (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;
- variable lease payments that depend on an index or a rate, initially measured using the index or rate as at the commencement date;
- amounts expected to be payable by the Group under residual value guarantees;
- the exercise price of a purchase option if the Group is reasonably certain to exercise the option; and
- payments of penalties for terminating a lease, if the lease term reflects the Group exercising an option to terminate the lease.

After the commencement date, lease liabilities are adjusted by interest accretion and lease payments.

The Group remeasures lease liabilities (and makes a corresponding adjustment to the related right-of-use assets) whenever:

- the lease term has changed or there is a change in the assessment of exercise of a purchase option, in which case the related lease liability is remeasured by discounting the revised lease payments using a revised discount rate at the date of reassessment.
- the lease payments change due to changes in market rental rates following a market rent review or expected payment under a guaranteed residual value, in which cases the related lease liability is remeasured by discounting the revised lease payments using the initial discount rate.

The Group presents lease liabilities as a separate line item on the consolidated statement of financial position.

For the year ended 31 December 2020

3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

3.2 Significant accounting policies (continued)

Leasing (continued)

The Group as a lessor

Classification and measurement of leases

Leases for which the Group is a lessor are classified as finance or operating leases. Whenever the terms of the lease transfer substantially all the risks and rewards incidental to ownership of an underlying asset to the lessee, the contract is classified as a finance lease. All other leases are classified as operating leases.

Rental income from operating leases is recognised in profit or loss on a straight-line basis over the term of the relevant lease.

Interest and rental income which are derived from the Group's ordinary course of business are presented as other income.

Sublease

When the Group is an intermediate lessor, it accounts for the head lease and the sublease as two separate contracts. The sublease is classified as a finance or operating lease by reference to the right-of-use asset arising from the head lease, not with reference to the underlying asset.

Foreign currencies

In preparing the financial statements of each individual group entity, transactions in currencies other than the functional currency of that entity (foreign currencies) are recorded in the respective functional currency (i.e. the currency of the primary economic environment in which the entity operates) at the rates of exchanges prevailing on the dates of the transactions. At the end of the reporting period, monetary items denominated in foreign currencies are retranslated at the rates prevailing at that date. Non-monetary items that are measured in terms of historical cost in a foreign currency are not retranslated.

Exchange differences arising on the settlement of monetary items, and on the retranslation of monetary items, are recognised in profit or loss in the period in which they arise.

For the purpose of presenting the consolidated financial statements, the assets and liabilities of the Group's operations are translated from their functional currencies into the presentation currency of the Group (i.e. HK\$) using exchange rates prevailing at the end of the reporting period. Income and expenses are translated at the average exchange rates for the year, unless exchange rates fluctuate significantly during the period, in which case, the exchange rates prevailing at the dates of transactions are used. Exchange differences arising, if any, are recognised in OCI and accumulated in equity under the heading of translation reserve (attributed to non-controlling interests as appropriate).



3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

3.2 Significant accounting policies (continued)

Foreign currencies (continued)

Exchange differences relating to the retranslation of the Group's net assets in RMB to the Group's presentation currency (i.e. HK\$) are recognised directly in OCI and accumulated in translation reserve. Such exchange differences accumulated in the translation reserve are not reclassified to profit or loss subsequently.

Borrowing costs

All 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. Specifically, government grants whose primary condition is that the Group should purchase, construct or otherwise acquire non-current assets are recognised as deferred income in the consolidated statement of financial position and transferred to profit or loss on a systematic and rational basis over the useful lives of the related assets.

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".

Employee benefits

Retirement benefits costs

Payments to the Mandatory Provident Fund Scheme and other retirement benefit schemes managed by the government in the People's Republic of China are charged as expenses when employees have rendered service entitling them to the contributions.

Short-term employee benefits

Short-term employee benefits are recognised at the undiscounted amount of the benefits expected to be paid as and when employees rendered the services. All short-term employee benefits are recognised as an expense unless another HKFRS requires or permits the inclusion of the benefit in the cost of an asset.

A liability is recognised for benefits accruing to employees (such as wages and salaries, annual leave and sick leave) after deducting any amount already paid.

3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

3.2 Significant accounting policies (continued)

Share-based payment transactions

Equity-settled share-based payment transactions

Share options granted to employees

Equity-settled share-based payments to employees and others providing similar services are measured at the fair value of the equity instruments at the grant date.

The fair value of the equity-settled share-based payments determined at the grant date without taking into consideration all non-market vesting conditions is expensed on a straight-line basis over the vesting period, based on the Group's estimate of equity instruments that will eventually vest, with a corresponding increase in equity (share-based payments reserve). At the end of the reporting period, the Group revises its estimates of the number of equity instruments expected to vest based on assessment of all relevant non-market vesting conditions. The impact of the revision of the original estimates during the vesting period, if any, is recognised in profit or loss such that the cumulative expense reflects the revised estimate, with a corresponding adjustment to share-based payments reserve.

When the share options are exercised, the amount previously recognised in share-based payments reserve will be transferred to share premium. When the share options are forfeited after the vesting date or are still not exercised at the expiry date, the amount previously recognised in share-based payments reserve will be transferred to retained profits.

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 tax as reported in the consolidated statement of profit or loss because it excludes items of income and expense that are taxable or deductible in other years and it further excludes items that are never taxable and 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.



3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

3.2 Significant accounting policies (continued)

Taxation (continued)

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 assets and liabilities are not recognised if the temporary difference arises from goodwill or from the initial recognition (other than in a business combination) of other assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit. In addition, deferred tax liabilities are not recognised if the temporary difference arises from the initial recognition of goodwill.

Deferred tax liabilities are recognised for taxable temporary differences associated with investments in subsidiaries and interests in associates and joint ventures, 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 and interests 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.

For the purpose of measuring deferred tax for investment properties that are measured using the fair value model, the carrying amounts of such properties are presumed to be recovered entirely through sale, unless the presumption is rebutted. The presumption is rebutted when the investment property is depreciable and is held within a business model whose objective is to consume substantially all of the economic benefits embodied in the investment property over time, rather than through sale, except for freehold land, which is always presumed to be recovered entirely through sale.

3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

3.2 Significant accounting policies (continued)

Taxation (continued)

For leasing transactions in which the tax deductions are attributable to the lease liabilities, the Group applies HKAS 12 Income Taxes requirements to right-of-use assets and lease liabilities separately. Temporary differences on initial recognition of the relevant right-of-use assets and lease liabilities are not recognised due to application of the initial recognition exemption. Temporary differences arising from subsequent revision to the carrying amounts of right-of-use assets and lease liabilities, resulting from remeasurement of lease liabilities and lease modifications, that are not subject to initial recognition exemption are recognised on the date of remeasurement or modification.

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, except when it relates to items that are recognised in OCI or directly in equity, in which case, the current and deferred tax are also recognised in OCI or directly in equity respectively. Where current tax or deferred tax arises from the initial accounting for a business combination, the tax effect is included in the accounting for the business combination.

Property, plant and equipment

Property, plant and equipment including leasehold land (classified as finance leases) and building held for administrative purposes other than properties under construction as described below are stated in the consolidated financial position at cost less subsequent accumulated depreciation and subsequent accumulated impairment losses, if any.

Properties in the course of construction for production, supply or administrative purposes are carried at cost, less any recognised impairment loss. Costs include professional fees, the amortisation of prepaid lease payments provided during the construction period and, for qualifying assets, borrowing costs capitalised in accordance with the Group's accounting policy. Such properties are classified to the appropriate categories of property, plant and equipment when completed and ready for intended use. Depreciation of these assets, on the same basis as other property assets, commences when the assets are ready for their intended use.

If a property becomes an investment property because its use has changed as evidenced by end of owner-occupation, any difference between the carrying amount and the fair value of that item (including the relevant leasehold land under HKFRS 16) at the date of transfer is recognised in OCI and accumulated in revaluation reserve. On the subsequent sale or retirement of the property, the relevant revaluation reserve will be transferred directly to retained profits.

Depreciation is recognised so as to write off the cost of items of property, plant and equipment other than properties under construction and less their estimated residual values over their estimated useful lives, using the straight line method. The estimated useful lives, residual values and depreciation method are reviewed at the end of each reporting period, with the effect of any changes in estimate accounted for on a prospective basis.

3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

3.2 Significant accounting policies (continued)

Property, plant and equipment (continued)

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 the 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 the profit or loss.

Investment properties

Investment properties are properties held to earn rentals and for capital appreciation. Investment properties include land held for undetermined future use, which is regarded as held for capital appreciation purpose.

Investment properties also include leased properties which are being recognised as right-of-use assets upon application of HKFRS 16 and subleased by the Group under operating leases.

Investment properties are initially measured at cost, including any directly attributable expenditure. Subsequent to initial recognition, investment properties are measured at their fair values, adjusted to exclude any prepaid or accrued operating lease income. All of the Group's property interests held under operating leases to earn rentals or for capital appreciation purposes are classified and accounted for as investment properties and are measured using the fair value model. Gains or losses arising from changes in the fair value of investment properties are included in profit or loss for the period in which they arise.

An investment property is derecognised upon disposal or when the investment property is permanently withdrawn from use and no future economic benefits are expected from its disposals. Any gain or loss arising on derecognition of the property (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is included in the profit or loss in the period in which the property is derecognised.

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. 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 change in estimate being accounted for on a prospective basis.

3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

3.2 Significant accounting policies (continued)

Intangible assets (continued)

Internally-generated intangible assets - research and development expenditure

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 assets are reported at cost less accumulated amortisation and accumulated impairment losses (if any), on the same basis as intangible assets that are acquired separately.

Intangible assets acquired in a business combination

Intangible assets acquired in a business combination are recognised separately from goodwill and are initially recognised at their fair value at the acquisition date (which is regarded as their cost).

Subsequent to initial recognition, intangible assets acquired in a business combination with finite useful lives are reported at costs less accumulated amortisation and any accumulated impairment losses, on the same basis as intangible assets that are acquired separately. Intangible assets acquired in a business combination with indefinite useful lives are carried at cost less any subsequent accumulated impairment losses.

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



3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

3.2 Significant accounting policies (continued)

Impairment losses on property, plant and equipment, right-of-use assets and intangible assets

At the end of the reporting period, the Group reviews the carrying amounts of its property, plant and equipment, right-of-use assets and intangible assets with finite useful lives to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the relevant asset is estimated in order to determine the extent of the impairment loss, if any. Intangible assets with indefinite useful lives and intangible assets not yet available for use are tested for impairment at least annually, and whenever there is an indication that they may be impaired.

The recoverable amount of property, plant and equipment, right-of-use assets and intangible assets are estimated individually. When it is not possible to estimate the recoverable amount of an individual asset, the Group estimates the recoverable amount of the cash-generating unit to which the asset belongs.

In addition, the Group assesses whether there is indication that corporate assets may be impaired. If such indication exists, corporate assets are also allocated to individual cash-generating units, when a reasonable and consistent basis of allocation can be identified, or otherwise they are allocated to the smallest group of cash-generating units for which a reasonable and consistent allocation basis can be identified.

Recoverable amount is the higher of fair value less costs to sell 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 (or a cash-generating unit) for which the estimates of future cash flows have not been adjusted.

If the recoverable amount of an asset (or a cash-generating unit) is estimated to be less than its carrying amount, the carrying amount of the asset (or a cash-generating unit) is reduced to its recoverable amount. For corporate assets or portion of corporate assets which cannot be allocated on a reasonable and consistent basis to a cash-generating unit, the Group compares the carrying amount of a group of cash-generating units, including the carrying amounts of the corporate assets or portion of corporate assets allocated to that group of cash-generating units, with the recoverable amount of the group of cash-generating units. In allocating the impairment loss, the impairment loss is allocated first to reduce the carrying amount of any goodwill (if applicable) and then to the other assets on a pro-rata basis based on the carrying amount of each asset in the unit or the group of cash-generating units. The carrying amount of an asset is not reduced below the highest of its fair value less costs of disposal (if measurable), its value in use (if determinable) and zero. The amount of the impairment loss that would otherwise have been allocated to the asset is allocated pro rata to the other assets of the unit or the group of cash-generating units. An impairment loss is recognised immediately in profit or loss.

3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

3.2 Significant accounting policies (continued)

Impairment losses on property, plant and equipment, right-of-use assets and intangible assets (continued)

Where an impairment loss subsequently reverses, the carrying amount of the asset (or cash-generating unit or a group of cash-generating units) is increased to the revised estimate of its recoverable amount, but so that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset (or a cash-generating unit or a group of cash-generating units) in prior years. A reversal of an impairment loss is recognised immediately in profit or loss.

Inventories

Inventories are stated at the lower of cost and net realisable value. Costs of inventories are calculated using the first-in, first-out method. Net realisable value represents the estimated selling price for inventories less all estimated costs of completion and costs necessary to make the sale.

Provisions

Provisions are recognised when the Group has a present obligation (legal or constructive) as a result of a past event, it is probable that the Group will be required to settle that obligation, and a reliable estimate can be made of the amount of the obligation.

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

Present obligations arising under onerous contracts are recognised and measured as provisions. An onerous contract is considered to exist where the Group has a contract under which the unavoidable costs of meeting the obligations under the contract exceed the economic benefits expected to be received from the contract.

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 trade 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.



3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

3.2 Significant accounting policies (continued)

Financial instruments (continued)

Financial assets and financial liabilities are initially measured at fair value except for trade and bills receivables arising from contracts with customers which are initially measured in accordance with HKFRS 15. Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities (other than financial assets or financial liabilities at FVTPL) are added to or deducted from the fair value of the financial assets or financial liabilities, as appropriate, on initial recognition. Transaction costs directly attributable to the acquisition of financial assets or financial liabilities at FVTPL are recognised immediately in profit or loss.

The effective interest method is a method of calculating the amortised cost of a financial asset or financial liability and of allocating interest income and interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash receipts and payments (including all fees and points paid or received that form an integral part of the effective interest rate, transaction costs and other premiums or discounts) through the expected life of the financial asset or financial liability, or, where appropriate, a shorter period, to the net carrying amount on initial recognition.

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 FVTOCI:

- the financial asset is held within a business model whose objective is achieved by both selling and collecting contractual cash flows; and
- the contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

All other financial assets are subsequently measured at FVTPL, except that at initial recognition of a financial asset the Group may irrevocably elect to present subsequent changes in fair value of an equity investment in OCI if that equity investment is neither held for trading nor contingent consideration recognised by an acquirer in a business combination to which HKFRS 3 *Business Combinations* applies.

3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

3.2 Significant accounting policies (continued)

Financial instruments (continued)

Financial assets (continued)

Classification and subsequent measurement of financial assets (continued)

A financial asset is held for trading if:

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

(i) Amortised cost and interest income

Interest income is recognised using the effective interest method for financial assets measured subsequently at amortised cost and debt instruments subsequently measured at FVTOCI. Interest income is calculated by applying the effective interest rate to the gross carrying amount of a financial asset, except for financial assets that have subsequently become credit-impaired (see below). For financial assets that have subsequently become credit-impaired, interest income is recognised by applying the effective interest rate to the amortised cost of the financial asset from the next reporting period. If the credit risk on the credit-impaired financial instrument improves so that the financial asset is no longer credit-impaired, interest income is recognised by applying the effective interest rate to the gross carrying amount of the financial asset from the beginning of the reporting period following the determination that the asset is no longer credit-impaired.

(ii) Debt instruments classified as at FVTOCI

Subsequent changes in the carrying amounts for debt instruments classified as at FVTOCI as a result of interest income calculated using the effective interest method are recognised in profit or loss. All other changes in the carrying amount of these debt instruments are recognised in OCI and accumulated under the heading of revaluation reserve. Impairment allowances are recognised in profit or loss with corresponding adjustment to OCI without reducing the carrying amounts of these debt instruments. The amounts that are recognised in profit or loss are the same as the amounts that would have been recognised in profit or loss if these debt instruments had been measured at amortised cost. When these debt instruments are derecognised, the cumulative gains or losses previously recognised in OCI are reclassified to profit or loss.



3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

3.2 Significant accounting policies (continued)

Financial instruments (continued)

Financial assets (continued)

Classification and subsequent measurement of financial assets (continued)

(iii) Equity instrument designated as at FVTOCI

Investments in equity instruments at FVTOCI are subsequently measured at fair value with gains and losses arising from changes in fair value recognised in OCI and accumulated in the revaluation reserve; and are not subject to impairment assessment. The cumulative gain or loss will not be reclassified to profit or loss on disposal of the equity investments, and will be transferred to retained profits.

Dividends from these investments in equity instrument are recognised in profit or loss when the Group's right to receive the dividends is established, unless the dividends clearly represent a recovery of part of the cost of the investment. Dividends are included in the "other income" line item in profit or loss.

(iv) Financial assets at FVTPL

Financial assets that do not meet the criteria for being measured at amortised cost or FVTOCI or designated as FVTOCI are measured at FVTPL.

Financial assets at FVTPL are measured at fair value at the end of each reporting period, with any fair value gains or losses recognised in profit or loss. The net gain or loss recognised in profit or loss includes any dividend or interest earned on the financial asset and is included in the "other gains and losses" line item.

Impairment of financial assets and contract assets

The Group performs impairment assessment under expected credit loss ("ECL") model on financial assets (including trade and bills receivables, debt instruments at FVTOCI, other receivables, amount due from ultimate holding company, amounts due from fellow subsidiaries, pledged bank deposits, and bank balances and cash), and contract assets which are subject to impairment assessment under HKFRS 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.

3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

3.2 Significant accounting policies (continued)

Financial instruments (continued)

Financial assets (continued)

Impairment of financial assets and contract assets (continued)

The Group always recognises lifetime ECL for trade and bills receivables, contract assets and amounts due from related parties which is trading in nature without significant financing component. The ECL on these assets are assessed individually for those with credit impaired and collectively using a provision matrix with appropriate groupings with shared credit characteristics for the others.

For all other instruments, the Group measures the loss allowance equal to 12m ECL, unless when there has been a significant increase in credit risk since initial recognition, in which case the Group recognises lifetime ECL. The assessment of whether lifetime ECL should be recognised is based on significant increases in the likelihood or risk of a default occurring since initial recognition.

(i) Significant increase in credit risk

In assessing whether the credit risk has increased significantly since initial recognition, the Group compares the risk of a default occurring on the financial instrument as at the reporting date with the risk of a default occurring on the financial instrument as at the date of initial recognition. In making this assessment, the Group considers both quantitative and qualitative information that is reasonable and supportable, including historical experience and forward-looking information that is available without undue cost or effort.

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

- 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;
- 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.

3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

3.2 Significant accounting policies (continued)

Financial instruments (continued)

Financial assets (continued)

Impairment of financial assets and contract 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 30 days past due, unless the Group has reasonable and supportable information that demonstrates otherwise. The Group assumes that the credit risk on a debt instrument has not increased significantly since initial recognition if the debt instrument is determined to have low credit risk at the reporting date. A debt instrument is determined to have low credit risk if i) it has a low risk of default, ii) the borrower has a strong capacity to meet its contractual cash flow obligations in the near term and iii) adverse changes in economic and business conditions in the longer term may, but will not necessarily, reduce the ability of the borrower to fulfil its contractual cash flow obligations. The Group's debt instruments at FVTOCI only comprise bills receivable that are issued and guaranteed by the reputable PRC banks and therefore are considered to be low credit risk.

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).

3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

3.2 Significant accounting policies (continued)

Financial instruments (continued)

Financial assets (continued)

Impairment of financial assets and contract assets (continued)

(iii) Credit-impaired financial assets

A financial asset is credit-impaired when one or more events that have a detrimental impact on the estimated future cash flows of that financial asset have occurred. Evidence that a financial asset is credit-impaired includes observable data about the following events:

- (a) significant financial difficulty of the issuer or the borrower;
- (b) a breach of contract, such as a default or past due event;
- (c) the lender(s) of the borrower, for economic or contractual reasons relating to the borrower's financial difficulty, having granted to the borrower a concession(s) that the lender(s) would not otherwise consider;
- (d) it is becoming probable that the borrower will enter bankruptcy or other financial reorganisation; or
- (e) the disappearance of an active market for that financial asset because of financial difficulties.

(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. 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.



3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

3.2 Significant accounting policies (continued)

Financial instruments (continued)

Financial assets (continued)

Impairment of financial assets and contract assets (continued)

(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 and contract assets 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/contract assets 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.

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.

Except for investments in debt instruments that are measured at FVTOCI, the Group recognises an impairment gain or loss in profit or loss for all financial instruments by recognising the corresponding adjustment through a loss allowance account. For investments in debt instruments that are measured at FVTOCI, the loss allowance is recognised in OCI and accumulated in the FVTOCI reserve without reducing the carrying amount of these debt instruments.

3. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

3.2 Significant accounting policies (continued)

Financial instruments (continued)

Financial assets (continued)

Derecognition of financial assets

The Group derecognises a financial asset only when the contractual rights to the cash flows from the asset expire, or when it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another entity.

On derecognition of a financial asset measured at amortised cost, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognised in profit or loss.

On derecognition of an investment in a debt instrument classified as at FVTOCI, the cumulative gain or loss previously accumulated in the FVTOCI reserve is reclassified to profit or loss.

On derecognition of an investment in equity instrument which the Group has elected on initial recognition to measure at FVTOCI, the cumulative gain or loss previously accumulated in the investments revaluation reserve is not reclassified to profit or loss, but is transferred to retained profits.

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 recorded at the proceeds received, net of direct issue costs.

Financial liabilities at amortised cost

Financial liabilities including amounts due to the ultimate holding company and fellow subsidiaries, trade 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.



4. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

In the application of the Group's accounting policies, which are described in Note 3.2, the directors of the Company are required to make judgments, 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 on-going 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.

Critical judgments in applying accounting policies

The following are the critical judgments, apart from those involving estimations (see below), that the directors of the Company have made in the process of applying the Group's accounting policies and that have the most significant effect on the amounts recognised in the consolidated financial statements.

Deferred taxation on investment properties

For the purpose of measuring deferred tax liabilities arising from investment properties that are measured using the fair value model, the directors of the Company have reviewed the Group's investment property portfolio and concluded that the Group's investment properties are not held under a business model whose objective is to consume substantially all of the economic benefits embodied in the investment properties over time, rather than through sale. Therefore, in measuring the Group's deferred taxation on investment properties, the directors of the Company have determined that the presumption that the carrying amounts of investment properties measured using the fair value model are recovered entirely through sale is not rebutted.

As a result, the Group has not recognised any deferred tax on changes in fair value of investment properties located in Hong Kong as the Group is not subject to any income taxes on disposal of its investment properties. In respect of those investment properties located in the Mainland China, the Group recognised additional deferred taxes relating to Land Appreciation Tax and the PRC Enterprise Income Tax ("EIT") on changes in fair value of such investment properties.

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 within the next financial year.

Software development contracts

Under HKFRS 15, the Group recognises contract revenue and profit on a software development contract according to the basis of the Group's efforts or inputs to the satisfaction of a performance obligation relative to the total expected inputs to the satisfaction of that performance obligation. Revenue and costs in connection with software development contracts are recognised by reference to the progress towards complete satisfaction of the performance obligation at the end of the reporting period, which is measured based on the proportion that contract costs incurred for work performed to date relative to the estimated total contract costs. Management estimates the expected total contract costs to complete the relevant performance obligations based on the budgets prepared for the contracts. Because of the nature of the activities, management reviews and revises the estimates of such expected contract costs in the budget prepared for each contract as the contract progresses. Any revisions to estimates of the expected contract costs would affect contract revenue recognition.

4. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

(continued)

Key sources of estimation uncertainty (continued)

Estimation of fair value of investment properties

Investment properties are stated at fair value based on the valuation performed by independent professional valuers. The determination of the fair value involves certain assumptions of market conditions which are set out in note 16.

In relying on the valuation report, the directors of the Company have exercised their judgement and are satisfied that the method of valuation is reflective of the current market conditions. Whilst the Group considers valuations of the Group's investment properties are the best estimates, the ongoing Covid-19 pandemic has resulted in greater market volatility depending on how the Covid-19 pandemic may progress and evolve, which have led to higher degree of uncertainties in respect of the valuations in the current year. Changes to these assumptions, including the potential risk of any market violation, policy, geopolitical and social changes or other unexpected incidents as a result of change in macroeconomic environment, travel restrictions implemented by many countries, increased complexity in international trade tensions geopolitics, changes in policy direction and/or mortgage requirements, or other unexpected incidents would result in changes in the fair values of the Group's investment properties and the corresponding adjustments to the amount of gain or loss reported in the consolidated statement of profit or loss and other comprehensive income.

At the end of the reporting period, the Group's investment properties in the Mainland China are stated at fair value of approximately HK\$967,936,000 (2019: HK\$933,110,000) based on a valuation performed by a firm of professional valuer ("Valuer"). In determining the fair value of the investment properties located in Jinan and part of the investment properties located in Beijing, the Valuer has applied income capitalisation approach which involves, inter-alia, certain estimates, including appropriate term yield, reversionary yield and market rent of comparable properties. For other investment properties located in Beijing, Changsha and Hong Kong, the Valuer has applied comparative approach which based on rent market prices of comparable properties.

Fair value measurement of financial instrument at FVTOCI

Certain of the Group's financial assets, unquoted equity instruments, amounting to HK\$23,036,000 (Note 19) as at 31 December 2020 (HK\$35,609,000 (Note 19) as at 31 December 2019) are measured at fair values. The fair values of these instruments are determined by reference to the valuation performed by independent valuer. Judgment and estimation are required in establishing the relevant valuation techniques and the relevant inputs thereof. Whilst the Group considers these valuations are the best estimates, the ongoing Covid-19 pandemic has resulted in greater market volatility and may cause further disruptions to the investees'/issuer' businesses, which have led to higher degree of uncertainties in respect of the valuations in the current year. Changes in assumptions relating to these factors could affect the reported fair values of these instruments.



4. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

(continued)

Key sources of estimation uncertainty (continued)

Provision of ECL for trade and bills receivables and contract assets

Trade receivables and contract assets with significant balances and credit-impaired are assessed for ECL individually.

In addition, the Group uses practical expedient in estimating ECL on trade receivables which are not assessed individually using a provision matrix. The provision rates are based on aging of debtors as groupings of various debtors taking into consideration the group's historical default rates and 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.

As at 31 December 2020, the gross carrying amount of trade and bills receivables and contract assets were HK\$422,352,000 and HK\$458,603,000, respectively and the balances of allowance for credit losses were HK\$47,295,000 and HK\$103,232,000, respectively.

The provision of ECL is sensitive to changes in estimates. The information about the ECL and the Group's trade and bills receivables and contract assets are disclosed in Note 37.

Estimated impairment of interest in an associate

As at 31 December 2020, in view of the Group's associate namely Qingdao Lejin Inspur Digital Communication Limited ("Qingdao Lejin"), has passed a board resolution in 8 February 2021 to terminate its production permanently, the Group performed an impairment assessment on its interest in Qingdao Lejin. Determining whether impairment loss should be recognised requires an estimation of the recoverable amount of the associate which is the higher of value in use and fair value less costs of disposal. The recoverable amount of investment in Qingdao Lejin was based on the fair value less cost of disposal of Qingdao Lejin using the valuation model under the asset approach. Change in facts and circumstances which may result in revision of recoverable amount, a material reversal or further recognition of impairment may arise, which would be recognised in profit or loss for the period in which such a reversal or further recognition takes place.

As at 31 December 2020, the carrying amount of the Group's interest in Qingdao Lejin was HK\$127,701,000 (2019: HK\$250,369,000), after taking into account the impairment of HK\$31,296,000 (2019:Nil) recognised in profit or loss during the year.

For the year ended 31 December 2020

5. REVENUE**A. Disaggregation of revenue from contracts with customers**

Segments	For the year ended 31 December 2020			
	Cloud services HK\$'000	Management software HK\$'000	Internet of things (IoT) solution HK\$'000	Consolidated HK\$'000
Types of goods or services				
Sales of IT peripherals and software	—	—	432,422	432,422
Software development	506,337	1,165,552	—	1,671,889
Other software services	—	452,439	—	452,439
	<u>506,337</u>	<u>1,617,991</u>	<u>432,422</u>	<u>2,556,750</u>
Geographical markets				
Mainland China	506,337	1,523,835	431,662	2,461,834
United States	—	88,394	760	89,154
Others	—	5,762	—	5,762
	<u>506,337</u>	<u>1,617,991</u>	<u>432,422</u>	<u>2,556,750</u>
Timing of revenue recognition				
A point in time	—	—	432,422	432,422
Over time	506,337	1,617,991	—	2,124,328
	<u>506,337</u>	<u>1,617,991</u>	<u>432,422</u>	<u>2,556,750</u>

For the year ended 31 December 2020



5. REVENUE (continued)

A. Disaggregation of revenue from contracts with customers (continued)

Segments	For the year ended 31 December 2019			Consolidated HK\$'000
	Cloud services HK\$'000	Management software HK\$'000	Internet of things (IoT) solution HK\$'000	
Types of goods or services				
Sales of IT peripherals and software	—	—	540,663	540,663
Software development	387,910	1,619,050	—	2,006,960
Other software services	—	350,071	—	350,071
	<u>387,910</u>	<u>1,969,121</u>	<u>540,663</u>	<u>2,897,694</u>
Geographical markets				
Mainland China	387,910	1,849,267	538,892	2,776,069
United States	—	114,419	1,771	116,190
Others	—	5,435	—	5,435
	<u>387,910</u>	<u>1,969,121</u>	<u>540,663</u>	<u>2,897,694</u>
Timing of revenue recognition				
A point in time	—	—	540,663	540,663
Over time	387,910	1,969,121	—	2,357,031
	<u>387,910</u>	<u>1,969,121</u>	<u>540,663</u>	<u>2,897,694</u>

For the year ended 31 December 2020

5. REVENUE (continued)

B. Performance obligations for contracts with customers

The Group's revenue is mainly generated from the sales of IT peripherals and software, software development and other software services.

For the sales of IT peripherals and software, group's main products are computer hardware and software products, which are standard, non-costumed, and standard packaged. According to the agreement and purchase order, the significant risk and rewards of ownership are transferred to customers upon the acceptance of products, and the Group does not have any subsequent obligation or involvement.

Revenue in connection with software development contracts are recognised by reference to the progress towards complete satisfaction of the performance obligation at the end of the reporting period, which is measured based on the proportion that contract costs incurred for work performed to date relative to the estimated total contract costs.

Other software services represent software application and technical support service to customers. Price setting with workload confirmed by client, under this price setting scheme, the fee charged to customer is not fixed.

Transaction price allocated to the remaining performance obligation for contracts with customers

All contracts are for periods of one year or less. As permitted by HKFRS 15, the transaction price allocated to these unsatisfied contracts is not disclosed.

6. SEGMENT INFORMATION

Information reported to the Executive Directors of the Company, being the chief operating decision makers ("CODM"), for the purpose of resources allocation and assessment of segment performance focuses on nature of types of services provided. These revenue streams and the basis of the internal reports about components of the Group are regularly reviewed by the CODM in order to allocate resources to segments and to assess their performance.

Specifically, the Group's operating and reportable segments under HKFRS 8 are as follows:

1. Cloud services - Provision of cloud services;
2. Management software - Provision of software development and other software services;
3. Internet of things (IoT) solution - Provision of sales of IT peripherals and software.

For the year ended 31 December 2020

6. SEGMENT INFORMATION (continued)**Segment revenue and results**

The following is an analysis of the Group's revenue and results and information about reportable and operating segments.

For the year ended 31 December 2020

Segments	For the year ended 31 December 2020			Consolidated HK\$'000
	Cloud services HK\$'000	Management software HK\$'000	Internet of things (IoT) solution HK\$'000	
Segment revenue	506,337	1,617,991	432,422	2,556,750
Segment (loss) profit	(168,546)	3,695	9,333	(155,518)
Unallocated other income, gains and losses, net				109,812
Change in fair value of investment properties				(27,877)
Share of profit of associates				23,743
Share of profit of a joint venture				954
Share-based payments				4,799
Unallocated administrative expenses				(56,259)
Unallocated selling and distribution expenses				(1,644)
Impairment losses, net of reversal				(44,995)
Financial costs				(2,023)
Loss before tax				(149,008)

For the year ended 31 December 2020

6. SEGMENT INFORMATION (continued)**Segment revenue and results** (continued)

For the year ended 31 December 2019

Segments	For the year ended 31 December 2019			Consolidated HK\$'000
	Cloud services HK\$'000	Management software HK\$'000	Internet of things (IoT) solution HK\$'000	
Segment revenue	387,910	1,969,121	540,663	2,897,694
Segment (loss) profit	(130,172)	262,314	1,681	133,823
Unallocated other income, gains and losses, net				99,220
Change in fair value of investment properties				8,586
Share of profit of associates				42,092
Share of profit of a joint venture				3,280
Share-based payments				(10,315)
Unallocated administrative expenses				(56,128)
Unallocated selling and distribution expenses				17,104
Impairment losses, net of reversal				(43,265)
Financial costs				(1,563)
Profit before tax				192,834

All of the segment revenues reported for both years were from external customers.

The CODM makes decisions according to operating results of each segment. No analysis of segment asset and segment liability is presented as the CODM does not regularly review such information for the purposes of resources allocation and performance assessment. Therefore, only segment revenue and segment results are presented.

Geographical information

The Group's operations are currently carried out in the PRC, the country of domicile except for some services rendered by management software segment which is located in other regions.

Information about the Group's revenue from external customers is presented based on location of customers irrespective of the origin of the services. Information about the Group's non-current assets* is by geographic location of assets.


6. SEGMENT INFORMATION (continued)

Geographical information (continued)

	Revenue from external customers		Non-current assets*	
	2020 HK\$'000	2019 HK\$'000	2020 HK\$'000	2019 HK\$'000
Country of domicile				
– Mainland China	2,461,834	2,776,069	1,968,679	2,029,827
– Hong Kong	—	—	29,294	35,527
	2,461,834	2,776,069	1,997,973	2,065,354
Others	94,916	121,625	3,819	5,716
	<u>2,556,750</u>	<u>2,897,694</u>	<u>2,001,792</u>	<u>2,071,070</u>

* Non-current assets excluded those relating to equity instrument at FVTOCI.

Information about major customers

The group has no customers whose revenue amount is more than 10% of the Group's revenue in 2020 and 2019.

7. OTHER INCOME, OTHER GAINS AND LOSSES, NET

	2020 HK\$'000	2019 HK\$'000
Other income:		
Interest income on bank deposits	3,279	4,050
Interest income on financial assets at FVTPL	7,074	11,567
VAT refund (note a)	60,054	66,077
Government subsidies and grants (note b)	77,036	16,249
Rental income	62,836	66,848
Others	3,397	4,244
	<u>213,676</u>	<u>169,035</u>
Other gains and losses, net:		
Net foreign exchange gain (loss)	5,180	(2,985)
Net loss on disposal and written off of property, plant and equipment and other intangible assets	(1,068)	(623)
Impairment loss recognised in respect of		
– goodwill (note c)	(8,502)	—
– other intangible assets (note c)	(7,291)	—
– investment in an associate (Note 20)	(31,296)	—
Others	(908)	(130)
	<u>(43,885)</u>	<u>(3,738)</u>

For the year ended 31 December 2020

7. OTHER INCOME, OTHER GAINS AND LOSSES, NET (continued)

Notes:

- a. Inspur Generally Software Co., Ltd. ("Inspur Genersoft") and Tianyuan Communications System Co., Ltd. ("Tianyuan Communications") are engaged in the business of distribution of self-developed and produced software. Under the current PRC tax regulation, it is entitled to a refund of VAT paid for sales of self-developed software in the PRC.
- b. For the year ended 31 December 2020, income of approximately HK\$61,331,000 (2019: HK\$8,663,000) represents the subsidies from the relevant government authorities for the purpose of encouraging the development of the group entities engaged in new and high technology sector. The subsidies received are in substance a kind of immediate financial support to the group entities with no future related costs and are recognised as income when the approval of the relevant government authority has been obtained. There are no other conditions attached to these subsidies.

For the year ended 31 December 2020, income of approximately HK\$15,705,000 (2019: HK\$7,586,000) represents the grants from the relevant government authorities for funding certain development projects undertaken by the group entities. The grants received are recognised as income when i) the related projects have been completed, ii) the evaluation of the project results by the relevant government authority has been completed, and iii) no other future conditions are required to fulfil by the Group.

- c. Goodwill and other intangible assets with indefinite useful lives arose from the acquisition of Zhengzhou Hualiang Technology Co., Ltd. ("Zhengzhou Hualiang") in the year ended 31 December 2019. During the year ended 31 December 2020, it is noted that Zhengzhou Hualiang's financial performance didn't meet the management's expectations set on the date of acquisition and the management estimated that there is no potential improvement in Zhengzhou Hualiang's financial performance in future.

At 31 December 2020, the management performed an assessment of the recoverable amounts of Zhengzhou Hualiang. The Group estimates the recoverable amounts is lower than the carrying amount as at 31 December 2020. As a result the Group has recognised impairments on the relevant goodwill and other intangible assets with indefinite useful lives of HK\$8,502,000 and HK\$7,291,000, respectively.

8. IMPAIRMENT LOSSES UNDER EXPECTED CREDIT LOSS MODEL, NET OF REVERSAL

	2020 HK\$'000	2019 HK\$'000
Impairment losses recognised (reversed) on:		
– Trade and bills receivables	(365)	9,667
– Other receivables	(2,142)	2,605
– Contract assets	36,669	21,740
– Amounts due from related parties	10,833	9,253
	<u>44,995</u>	<u>43,265</u>

For the year ended 31 December 2020



9. INCOME TAX EXPENSES

	2020 HK\$'000	2019 HK\$'000
Current tax:		
PRC EIT	13,251	5,857
Under (Over) provision in prior years		
PRC EIT	150	(5,564)
Deferred taxation (Note 35)	4,095	1,640
	<u>17,496</u>	<u>1,933</u>

Hong Kong profits tax is calculated at 16.5% on the estimated assessable profit for both years. No provision for Hong Kong profits tax has been made in the consolidated financial statements in both years as there are no assessable profit for both years.

Under the Law of the PRC on Enterprise Income Tax (the "EIT Law") and Implementation Regulations of the EIT Law, the tax rate of the PRC subsidiaries is 25% except for Inspur Genersoft, Tianyuan Communications, Beijing Tianyuan Network Co., Ltd. ("Tianyuan Network"), Zhengzhou Hualiang and Beijing Genersoft Technology Co., Ltd. ("Beijing Genersoft").

Tianyuan Communications, Tianyuan Network, Zhengzhou Hualiang and Beijing Genersoft are recognised as "New and High Technology Enterprise" and therefore entitled to apply a tax rate of 15% for the years ended 31 December 2020 and 2019.

Pursuant to the Notice of the Ministry of Industry and Information Technology, the Ministry of Finance, the State Taxation Administration and National Development Reform Commission on Relevant Issues Concerning the Preferential Policies on Enterprise Income Tax of Software and Integrated Circuit Industry ("Cai Shui 2016 No. 49") and the Notice of the Ministry of Finance and the State Taxation Administration on Further Encouraging the Development of Enterprise Income Tax Policies for the Software Industry and Integrated Circuit Industry ("Cai Shui 2012 No. 27"), Inspur Genersoft is designated as a qualified software enterprise and therefore entitled to apply a reduced tax rate of 10% (2019:10%).

Taxation arising in other jurisdictions is calculated at the rates prevailing in the relevant jurisdictions.

The income tax expenses for the year can be reconciled to the profit before tax per the consolidated statement of profit or loss as follows:

For the year ended 31 December 2020

9. INCOME TAX EXPENSES (continued)

	2020 HK\$'000	2019 HK\$'000
Loss (profit) before tax	(149,008)	192,834
Tax at PRC EIT rate of 25% (2019: 25%) (note)	(37,252)	48,209
Tax effect of share of profit of associates	(5,936)	(10,524)
Tax effect of share of profit of a joint venture	(238)	(820)
Tax effect of expenses not deductible for tax purpose	11,103	12,563
Tax effect of tax losses and deductible temporary differences not recognised	112,577	44,152
Utilisation of tax losses and deductible temporary differences previously not recognised	(10,636)	(28,181)
Under (over) provision in respect of previous years	150	(5,564)
EIT tax benefits	(72,911)	(62,160)
Deferred tax on withholding tax arising from PRC subsidiaries	21,466	1,418
Tax effect on change in fair value of investment properties in PRC	(4,207)	2,840
Withholding tax on distributed earnings	3,380	—
Income tax expenses for the year	17,496	1,933

Note: The EIT rate is used as it is the domestic tax rate in the jurisdiction where the operation of the Group is substantially based.

At the end of the reporting period, the Group had unused tax losses of HK\$314,986,000 (2019: HK\$157,446,000), subject to approval of relevant tax authorities, available for offset against future profits. No deferred tax asset has been recognised in respect of such losses at the end of the reporting period, due to the unpredictability of future profit streams.

According to the regulations of the State Administration of Taxation of PRC in 2018, enterprises with qualifications for high-tech enterprises or qualified small and medium-sized technology enterprises can utilize the tax losses incurred during the five years prior to the qualification year in future, the longest period is 10 years.

Tax losses of HK\$267,776,000 (2019: HK\$124,517,000) will expire in various years before 2030 (2019: 2029). Other tax losses may be carried forward indefinitely.

For the year ended 31 December 2020

10. PROFIT FOR THE YEAR

Profit for the year has been arrived at after charging (crediting):

	2020	2019
	HK\$'000	HK\$'000
Depreciation for property, plant and equipment	38,008	37,366
Depreciation for right-of-use assets	14,813	7,944
Amortisation for other intangible assets	12,271	1,455
Total depreciation and amortisation	65,092	46,765
Auditor's remuneration	3,190	3,779
Expense relating to short-term leases	39,799	50,678
Gross rental income from investment properties	(70,748)	(77,883)
Less:		
direct operating expenses incurred for investment properties that generated rental income during the year	6,544	10,296
direct operating expenses incurred for investment properties that did not generate rental income during the year	1,368	739
	(62,836)	(66,848)
Directors' remuneration (Note 11)	3,956	8,283
Other staff costs		
Salaries and other benefits	1,271,992	1,159,469
Share-based payments	(2,588)	8,023
Retirement benefits schemes contributions	141,200	157,800
	1,410,604	1,325,292
Cost of inventories recognised as expense in cost of sales	384,825	502,618

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11. DIRECTORS' AND CHIEF EXECUTIVE'S EMOLUMENTS

Directors' and chief executive's remuneration for the year, disclosed pursuant to the applicable Listing Rules and disclosure requirements of CO, are as follows:

	Other emoluments				Total HK\$'000
	Fees HK\$'000	Salaries and other benefits HK\$'000	Retirement benefits scheme contributions HK\$'000	Share based payments HK\$'000	
<i>For the year ended 31 December 2020</i>					
<u>Executive Directors</u> (note i)					
Wang Xingshan (note ii)	75	1,651	55	(825)	956
Zhang Yuxin (note iii)	—	354	38	(271)	121
Lee Eric Kong (note iv)	—	2,588	18	(551)	2,055
Jin Xiaozhou, Joe	—	1,051	97	(681)	467
<u>Non-Executive Director</u> (note v)					
Dong Hailong	—	—	—	—	—
<u>Independent Non-Executive Directors</u> (note vi)					
Wong Lit Chor, Alexis	120	—	—	39	159
Zhang Ruijun	60	—	—	39	99
Ding Xiangqian	60	—	—	39	99
Total	315	5,644	208	(2,211)	3,956

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11. DIRECTORS' AND CHIEF EXECUTIVE'S EMOLUMENTS (continued)

	Other emoluments				Total HK\$'000
	Fees HK\$'000	Salaries and other benefits HK\$'000	Retirement benefits contributions HK\$'000	Share based payments HK\$'000	
<i>For the year ended 31 December 2019</i>					
<u>Executive Directors</u> (note i)					
Wang Xingshan (note ii)	300	1,663	65	494	2,522
Lee Eric Kong (note iv)	—	2,549	18	1,016	3,583
Jin Xiaozhou, Joe	—	1,062	94	407	1,563
<u>Non-Executive Director</u> (note v)					
Dong Hailong	—	—	—	—	—
<u>Independent Non-Executive Directors</u> (note vi)					
Wong Lit Chor, Alexis	120	—	—	125	245
Zhang Ruijun	60	—	—	125	185
Ding Xiangqian	60	—	—	125	185
Total	540	5,274	177	2,292	8,283

Notes:

- i 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.
- ii Wang Xingshan is Chairman of the board. His emoluments disclosed above include those for services rendered by him as the Chairman of the board.
- iii Zhang Yuxin was appointed as Executive Director on 8 December 2020.
- iv Lee Eric Kong was appointed as Executive Director on 1 August 2017, and was appointed as Chief Executive on 17 August 2018. He resigned as Executive Director on 8 December 2020.
- v The non-executive director's emoluments shown above were mainly for his services as director of the Company.
- vi The independent non-executive directors' emoluments shown above were mainly for their services as directors of the Company.

During the year ended 31 December 2020, no (2019: nil) share options were granted to certain directors of the Company in respect of their services to the Group under the Option Scheme (as defined in Note 33). Details of the share options scheme are set out in Note 33. The share-based payments represent the grant date fair value of share options granted under the Option Scheme amortised over the vesting period and is recognised in the consolidated statement of profit or loss during the year.

There was no arrangement under which a director or the chief executive waived or agreed to waive any remuneration during both years.

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12. EMPLOYEES' REMUNERATION

Of the five individuals with the highest emoluments in the Group, one (2019: three) was a director of the Company whose emoluments are included in the disclosures in Note 11 above. The emoluments of the remaining four (2019: two) highest paid individuals were as follows:

	2020 HK\$'000	2019 HK\$'000
Salaries and other benefits	5,713	2,554
Retirement benefit scheme contributions	275	120
Share based payments	(43)	815
	<u>5,945</u>	<u>3,489</u>

Their remuneration were within the following bands:

	2020 No. of employees	2019 No. of employees
HK\$1,000,001 to HK\$1,500,000	3	1
HK\$1,500,001 to HK\$2,000,000	1	—
HK\$2,000,001 to HK\$2,500,000	—	1
	<u>4</u>	<u>2</u>

During the year ended 31 December 2020, no (2019: nil) share options were granted to certain non-director and non-chief executive highest paid.

No remuneration was paid by the Group to any of the five highest paid individuals or directors as an inducement to join or upon joining the Group or as compensation for loss of office during both years.

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13. DIVIDEND

	2020 HK\$'000	2019 HK\$'000
Dividends recognised as distribution during the year:		
2019 final dividend - nil		
(2019: 2018 final dividend - HK\$0.04) per ordinary share	—	45,557

Subsequent to the end of the reporting period, no dividend has been proposed in respect of the year ended 31 December 2020 (2019: no dividend has been proposed in respect of the year ended 31 December 2019).

14. (LOSS) EARNINGS PER SHARE

The calculation of the basic and diluted (loss) earnings per share attributable to the owners of the Company is based on the (loss) profit for the year attributable to owners of the Company and on the number of shares as follows:

	2020 HK\$'000	2019 HK\$'000
<u>(Loss) earnings</u>		
(Loss) profit for the year attributable to the owners of the Company	(157,044)	203,059

	2020 '000	2019 '000
<u>Number of shares</u>		
Number of ordinary shares for the purpose of basic (loss) earnings per share	1,138,920	1,138,920
Effect of dilutive potential ordinary shares arising from the outstanding share options	—	15,388
Weighted average number of ordinary shares for the purpose of diluted (loss) earnings per share	1,138,920	1,154,308

As a result of the Group's net loss for the year ended December 31, 2020, share options outstanding was excluded from the calculation of diluted loss per share as their inclusion would have been anti-dilutive.

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15. PROPERTY, PLANT AND EQUIPMENT

	Leasehold land and building HK\$'000	Leasehold improvements HK\$'000	Specialised equipment HK\$'000	Machinery and equipment HK\$'000	Furniture, fixtures and office equipment HK\$'000	Motor vehicles HK\$'000	Total HK\$'000
COST							
At 1 January 2019	433,577	90,264	20,664	77,820	36,870	1,988	661,183
Additions	—	4,748	—	16,940	3,239	—	24,927
Acquired on acquisition of a subsidiary	13,304	1,808	—	2,676	1,005	486	19,279
Disposals/written off	(3,799)	(172)	(12,095)	(14,271)	(3,695)	(599)	(34,631)
Transfer to investment properties	(95,890)	(11,998)	—	—	—	—	(107,888)
Exchange adjustments	(6,597)	(1,575)	(208)	(1,659)	(918)	(46)	(11,003)
At 31 December 2019	340,595	83,075	8,361	81,506	36,501	1,829	551,867
Additions	—	1,723	—	7,992	7,503	—	17,218
Disposals/written off	—	(1,104)	—	(17,852)	(10,090)	(169)	(29,215)
Exchange adjustments	20,477	5,151	517	4,762	2,794	105	33,806
At 31 December 2020	361,072	88,845	8,878	76,408	36,708	1,765	573,676
ACCUMULATED DEPRECIATION							
At 1 January 2019	38,108	37,385	18,680	33,557	26,228	1,795	155,753
Charge for the year	8,874	8,237	468	16,925	2,703	159	37,366
Eliminated on disposals/written off	(31)	—	(12,095)	(13,244)	(2,825)	(428)	(28,623)
Eliminated on transfer to investment properties	(8,088)	(3,693)	—	—	—	—	(11,781)
Exchange adjustments	(654)	(737)	(175)	(762)	(621)	(29)	(2,978)
At 31 December 2019	38,209	41,192	6,878	36,476	25,485	1,497	149,737
Charge for the year	8,289	8,748	460	17,998	2,420	93	38,008
Eliminated on disposals/written off	—	(135)	—	(16,539)	(4,024)	(130)	(20,828)
Exchange adjustments	2,701	3,008	443	2,627	1,956	91	10,826
At 31 December 2020	49,199	52,813	7,781	40,562	25,837	1,551	177,743
CARRYING VALUES							
At 31 December 2020	311,873	36,032	1,097	35,846	10,871	214	395,933
At 31 December 2019	302,386	41,883	1,483	45,030	11,016	332	402,130

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15. PROPERTY, PLANT AND EQUIPMENT (continued)

The above items of property, plant and equipment are depreciated, after taking into account of their estimated residual values, on a straight-line basis at the following rates per annum:

Leasehold land and building	Over the shorter of the term of the lease and 15 - 50 years
Leasehold improvements	10% - 25%
Specialised equipment	20% - 25%
Machinery and equipment	10% - 25%
Furniture, fixtures and office equipment	10% - 33 $\frac{1}{3}$ %
Motor vehicles	10% - 20%

The leasehold land and building held by the Group is situated in Hong Kong. As the leasehold interest in land cannot be allocated reliably between the land and building elements, the leasehold interest in land continued to be accounted for as property, plant and equipment.

16. INVESTMENT PROPERTIES

The Group leases out various offices under operating leases with rentals payable monthly. The leases typically run for an initial period of 1 month to 4 years, with unilateral rights to extend the lease beyond initial period held by lessees only.

The Group is not exposed to foreign currency risk as a result of the lease arrangements, as all leases are denominated in the respective functional currencies of group entities. The lease contracts do not contain residual value guarantee and/or lessee's option to purchase the property at the end of lease term.

	HK\$'000
FAIR VALUE	
At 1 January 2019	826,697
Acquired on acquisition of a subsidiary	7,088
Transfer from property, plant and equipment and right-of-use assets	136,255
Change in fair value of investment properties	8,586
Exchange adjustments	(17,616)
At 31 December 2019	961,010
Change in fair value of investment properties	(27,877)
Exchange adjustments	56,503
At 31 December 2020	989,636

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16. INVESTMENT PROPERTIES (continued)

All of the Group's property interests held to earn rentals are measured using the fair value model and are classified and accounted for as investment properties.

The fair value of the Group's investment properties at 31 December 2020 was approximately HK\$ 989,636,000 (2019: HK\$961,010,000). The fair value has been arrived at based on a valuation carried out by Asset Appraisal Limited, a firm of professional valuer not connected with the Group.

Details of the Group's investment properties and information about the fair value hierarchy as at 31 December 2020 and 2019 are as follows:

	At 31 December 2020		At 31 December 2019	
	Level 3 HK\$'000	Fair value HK\$'000	Level 3 HK\$'000	Fair value HK\$'000
Commercial property units located				
– Hong Kong	21,700	21,700	27,900	27,900
– Jinan	596,231	596,231	573,343	573,343
– Beijing - Tianyuan Network	361,962	361,962	350,379	350,379
– Beijing - Zhengzhou Hualiang	6,100	6,100	5,890	5,890
– Changsha - Zhengzhou Hualiang	3,643	3,643	3,498	3,498
	<u>989,636</u>	<u>989,636</u>	<u>961,010</u>	<u>961,010</u>

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16. INVESTMENT PROPERTIES (continued)

The following table gives information about how the fair values of these investment properties are determined (in particular, the valuation techniques and inputs used), as well as the fair value hierarchy into which the fair value measurements are categorised based on the degree to which the inputs to the fair value measurements is observable.

Investment properties held by the Group in the consolidated statement of financial position	Fair value hierarchy	Valuation technique(s) and key input(s)	Significant unobservable input(s)	Relationship of unobservable inputs to fair value
Office premises located in Jinan	Level 3	Income capitalisation approach Key inputs are: – Term yield – Reversionary yield – Market rent of comparable properties	Key and unobservable inputs are: – Term yield: 5.35% (2019: 5.30%) – Reversionary yield: 5.85% (2019: 5.80%) – Market rent of comparable properties ranged from monthly amounts of RMB43.40 to RMB49.32 (2019: RMB54.44 to RMB73.50) per square meter, by taking accounts of the accessibility, size, locations and condition and environment of properties	– The higher the term yield and reversionary yield, the lower the fair value. – The higher the market rent, the higher the fair value.
Office premises located in Beijing - Tianyuan Network	Level 3	Income capitalisation approach Key inputs are: – Term yield – Reversionary yield – Market rent of comparable properties	Key and unobservable inputs are: – Term yield: 4.80% (2019: 4.70%) – Reversionary yield: 5.30% (2019: 5.20%) – Market rent of comparable properties ranged from monthly amounts of RMB120.00 to RMB180.00 (2019: RMB128.25 to RMB171.00) per square meter for office building and RMB495.00 to RMB760.00 (2019: RMB495.00 to RMB595.00) for every parking lot, by taking accounts of the accessibility, size, locations and condition and environment of properties	– The higher the term yield and reversionary yield, the lower the fair value. – The higher the market rent, the higher the fair value.

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16. INVESTMENT PROPERTIES (continued)

Investment properties held by the Group in the consolidated statement of financial position	Fair value hierarchy	Valuation technique(s) and key input(s)	Significant unobservable input(s)	Relationship of unobservable inputs to fair value
Office premises located in Hong Kong	Level 3	Comparative approach Key input is recent market prices of comparable properties	Key and unobservable input is recent market price of comparable properties, by taking accounts of the accessibility, size, locations and condition and environment of properties	- The higher the market price, the higher the fair value.
Office premises located in Beijing - Zhengzhou Hualiang	Level 3	Comparative approach Key input is recent market prices of comparable properties	Key and unobservable input is recent market price of comparable properties, by taking accounts of the accessibility, size, locations and condition and environment of properties	- The higher the market price, the higher the fair value.
Office premises located in Changsha - Zhengzhou Hualiang	Level 3	Comparative approach Key input is recent market prices of comparable properties	Key and unobservable input is recent market price of comparable properties, by taking accounts of the accessibility, size, locations and condition and environment of properties	- The higher the market price, the higher the fair value.

There has been no change from the valuation technique used during both years. In estimating the fair value of the investment properties for disclosure purpose, the highest and the best use of the investment properties is their current use.

There were no transfers into or out of level 3 during both years.

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17. RIGHT-OF-USE ASSETS

	Leasehold lands HK\$'000	Leased properties HK\$'000	Total HK\$'000
Carrying amount at 1 January 2019	58,218	8,291	66,509
Additions	—	10,597	10,597
Depreciation charge	(1,259)	(6,685)	(7,944)
Eliminated on transfer to investment properties	(9,467)	—	(9,467)
Exchange adjustments	(887)	(53)	(940)
Carrying amount at 31 December 2019	<u>46,605</u>	<u>12,150</u>	<u>58,755</u>
Additions	—	24,551	24,551
Depreciation charge	(1,248)	(13,565)	(14,813)
Exchange adjustments	2,813	1,212	4,025
Carrying amount at 31 December 2020	<u>48,170</u>	<u>24,348</u>	<u>72,518</u>

	2020 HK\$'000	2019 HK\$'000
Expense relating to short-term leases	39,799	50,678
Total cash outflow for leases	<u>56,567</u>	<u>58,921</u>

For both years, the Group leases various lands and offices for its operations. Lease contracts are entered into for fixed term of 1 month to 50 years. Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions. In determining the lease term and assessing the length of the non-cancellable period, the Group applies the definition of a contract and determines the period for which the contract is enforceable.

Restrictions or covenants on leases

In addition, lease liabilities of HK\$21,038,000 are recognised with related right-of-use assets of HK\$72,518,000 as at 31 December 2020. The lease agreements do not impose any covenants other than the security interests in the leased assets that are held by the lessor. Leased assets may not be used as security for borrowing purposes.

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18. OTHER INTANGIBLE ASSETS

	Software HK\$'000	Customers base HK\$'000	Development expenditures HK\$'000	Copyrights and trademarks HK\$'000	Total HK\$'000
COST					
At 1 January 2019	27,365	57,385	17,390	—	102,140
Acquired on acquisition of a subsidiary	4,218	—	—	6,283	10,501
Addition	—	—	42,574	—	42,574
Disposal	(1,943)	—	—	—	(1,943)
Exchange adjustments	(746)	—	(939)	(227)	(1,912)
At 31 December 2019	28,894	57,385	59,025	6,056	151,360
Addition	1,223	—	11,307	—	12,530
Transfer to software	70,655	—	(70,655)	—	—
Exchange adjustments	6,132	—	323	375	6,830
At 31 December 2020	106,904	57,385	—	6,431	170,720
ACCUMULATED AMORTISATION AND IMPAIRMENT					
At 1 January 2019	24,769	57,385	—	—	82,154
Addition	1,455	—	—	—	1,455
Disposal	(235)	—	—	—	(235)
Exchange adjustments	(592)	—	—	—	(592)
At 31 December 2019	25,397	57,385	—	—	82,782
Addition	12,271	—	—	—	12,271
Impairment loss recognised in the year	1,201	—	—	6,090	7,291
Exchange adjustments	2,082	—	—	341	2,423
At 31 December 2020	40,951	57,385	—	6,431	104,767
CARRYING AMOUNTS					
At 31 December 2020	65,953	—	—	—	65,953
At 31 December 2019	3,497	—	59,025	6,056	68,578

18. OTHER INTANGIBLE ASSETS (continued)

Except for copyrights and trademarks, the above intangible assets have finite useful lives and are amortised on a straight-line basis over the following periods:

Software	4 - 5 years
Customers base	10 years
Development expenditures	5 years

Copyrights have a legal life of 25 years but is renewable every 25 years at minimal cost. Trademarks have a legal life of 10 years but is renewable every 10 years at minimal cost. The directors of the Company are of the opinion that the Group would renew copyrights and trademarks continuously and has the ability to do so. Various studies including product life cycle studies, market, competitive and environmental trends, and brand extension opportunities have been performed by management of the Group, which supports that copyrights and trademarks have no foreseeable limit to the period over which the copyrighted and trademarked products are expected to generate net cash flows for the Group.

As a result, copyrights and trademarks are considered by the management of the Group as having an indefinite useful life because they are expected to contribute to net cash inflows indefinitely. Copyrights and trademarks will not be amortised until its useful life is determined to be finite. Instead it will be tested for impairment annually and whenever there is an indication that it may be impaired. The impairment information is disclosed in Note 7.

Development expenditures are capitalized based on the basis of the costs incurred on the development project, GS Cloud. At 24 April 2020, upon the completion of the project, the development expenditures were transferred to software.

19. EQUITY INSTRUMENT AT FVTOCI

	2020 HK\$'000	2019 HK\$'000
Unlisted investment:		
Equity securities		
At 1 January	35,609	40,849
Fair value change	(13,991)	(4,548)
Exchange adjustments	1,418	(692)
At 31 December	<u>23,036</u>	<u>35,609</u>

The above unlisted equity investment represent the Group's equity interest in a private entity established in the PRC. The directors of the Company have elected to designate this investment as equity instrument at FVTOCI upon the adoption of HKFRS 9 as the investment is not held for trading and not expected to be sold in the foreseeable future.

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20. INTERESTS IN ASSOCIATES

	At 31 December 2020 HK\$'000	At 31 December 2019 HK\$'000
Cost of investments in associates - unlisted	332,362	325,701
Share of post-acquisition profits and OCI, net of dividends received	73,123	148,207
	<u>405,485</u>	<u>473,908</u>
Less: provision for impairment loss	(33,051)	—
	<u>372,434</u>	<u>473,908</u>

As at 31 December 2020 and 2019, the Group had interest in the following associates:

Name of entity	Form of business structure	Country of registration and operation	Proportion of nominal value of registered capital held by the Group		Proportion of voting power held		Principal activities
			2020	2019	2020	2019	
Qingdao Lejin 青島樂金浪潮數字通信有限公司 (note i)	Sino-foreign owned enterprise ("SFOE")	PRC	30%	30%	30%	30%	Manufacturing and sale of wireless global system for communications mobile phones and value added software for mobile phones
Inspur Group Finance Co., Ltd ("Inspur Finance") 浪潮集團財務有限公司	Domestic limited liability company ("DLLC")	PRC	20%	20%	20%	20%	Providing financial services to Inspur Group Co., Ltd and its subsidiaries
Beidahuang Inspur Information Co., Ltd. ("Beidahuang") 北大荒浪潮信息有限公司 (note ii)	Domestic limit liability company ("DLLC")	PRC	40%	—	40%	—	Providing information technology consulting and software development services

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20. INTERESTS IN ASSOCIATES (continued)

The English names of the associates are for identification purpose only.

Note i: According to the resolution of the board of directors and shareholders' meeting passed on 8 February 2021, Qingdao Lejin has terminated its production since March 2021, then it will be disposed in the future.

Note ii: On 13 February 2020, Inspur Genersoft, a subsidiary of the Group, invested HK\$6,661,000 (RMB 6,000,000) to set up Beidahuang Inspur Information Co., Ltd. with Beidahuang Investment Holdings Co., Ltd. The proportion of nominal value of registered capital held by the Group is 40% with the equal proportion of voting power held.

Summarised financial information of the associates

Summarised financial information in respect of the Group's associates is set out below. The summarised financial information below represents amounts shown in the associate's financial statements prepared in accordance with HKFRSs. The associate is accounted for using the equity method in these consolidated financial statements.

Qingdao Lejin

	2020 HK\$'000	2019 HK\$'000
Current assets	894,534	1,528,646
Non-current assets	165,065	197,557
Current liabilities	(514,005)	(879,101)
Non-current liabilities	(9,755)	(12,541)
Revenue	2,979,839	4,038,468
Profit for the year	81,392	152,503
Other comprehensive income (expense) for the year	33,025	(16,370)
Total comprehensive income for the year	114,417	136,133
Accrual Employee Award and Welfare Fund	(3,023)	(12,244)
Dividend paid during the year	(410,116)	(288,376)

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20. INTERESTS IN ASSOCIATES (continued)**Summarised financial information of the associates** (continued)**Qingdao Lejin** (continued)

Reconciliation of the above summarised financial information to the carrying amount of the interest in the associate recognised in the consolidated financial statements is set out below:

	2020 HK\$'000	2019 HK\$'000
Net assets of Qingdao Lejin	535,839	834,561
Proportion of the Group's ownership interest in Qingdao Lejin	30%	30%
The Group's share of net assets of Qingdao Lejin	160,752	250,369
Provision for impairment loss (note)	(31,296)	—
Exchange adjustments	(1,755)	—
Carrying amount of the Group's interest in Qingdao Lejin	<u>127,701</u>	<u>250,369</u>

Note: In view of, the board of directors of Qingdao Lejin has passed a special resolution to terminate its factory's production permanently since 8 February 2021, the Group performed impairment assessment based on the recoverable amount of Qingdao Lejin. Since the factory's production of Qingdao Lejin has been terminated and thus there is no reason to believe that the value in use of the Group's interest in Qingdao Lejin materially exceeds its fair value less costs of disposal, the fair value less costs of disposal is used as its recoverable amount. Impairment loss has been recognised in other gains and losses - impairment loss recognised in respect of investment in an associate (Note 7).

Inspur Finance

	2020 HK\$'000	2019 HK\$'000
Current assets	9,414,867	1,117,724
Non-current assets	3,638,135	—
Current liabilities	(11,858,899)	(23)
Revenue	<u>90,724</u>	<u>318</u>
Profit for the year	6,880	70
Other comprehensive income (expense) for the year	69,525	(310)
Total comprehensive income (expense) for the year	<u>76,405</u>	<u>(240)</u>

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20. INTERESTS IN ASSOCIATES (continued)**Summarised financial information of the associates** (continued)**Inspur Finance** (continued)

Reconciliation of the above summarised financial information to the carrying amount of the interest in the associate recognised in the consolidated financial statements is set out below:

	2020 HK\$'000	2019 HK\$'000
Net assets of Inspur Finance	1,194,103	1,117,701
Proportion of the Group's ownership interest in Inspur Finance	20%	20%
Group's share of net assets of Inspur Finance	<u>238,820</u>	<u>223,539</u>

Beidahuang

	2020 HK\$'000
Current assets	15,429
Non-current assets	471
Current liabilities	<u>(1,119)</u>
Revenue	<u>518</u>
Loss for the year	(2,859)
Other comprehensive income for the year	<u>990</u>
Total comprehensive expense for the year	<u>(1,869)</u>

Reconciliation of the above summarised financial information to the carrying amount of the interest in the associate recognised in the consolidated financial statements is set out below:

	2020 HK\$'000
Net assets of Beidahuang	14,781
Proportion of the Group's ownership interest in Beidahuang	<u>40%</u>
Group's share of net assets of Beidahuang	<u>5,913</u>

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21. INTEREST IN A JOINT VENTURE

	At 31 December 2020 HK\$'000	At 31 December 2019 HK\$'000
Cost of investment in a joint venture - unlisted	185,266	185,266
Share of post-acquisition losses and other comprehensive expenses	(79,948)	(87,032)
	<u>105,318</u>	<u>98,234</u>

As at 31 December 2020 and 2019, the Group had interest in the following joint venture:

Name of entity	Form of business structure	Country of registration and operation	Proportion of nominal value of registered capital held by the Group	Proportion of voting power held	Principal activity
Shandong Inspur Cloud Computing Industry Investment Co., Ltd. ("Inspur Cloud")# 山東浪潮雲海雲計算產業投資有限公司	SFOE	PRC	33.33%	33.33%	Properties investment, provision of consultation, research and development services and trading of computer components

The English name of the joint venture is for identification purpose only.

Summarised financial information of the joint venture

Summarised financial information in respect of the Group's joint venture is set out below. The summarised financial information below represents amounts shown in the joint venture's financial statements prepared in accordance with HKFRSs. The joint venture is accounted for using the equity method in these consolidated financial statements.

	2020 HK\$'000	2019 HK\$'000
Current assets	195,614	258,636
Non-current assets	209,995	189,763
Current liabilities	(71,523)	(120,183)
Non-current liabilities	(1,979)	(4,060)
Non-controlling interest	(16,153)	(29,453)
	<u>47,677</u>	<u>55,781</u>

The above amounts of assets and liabilities include the following:
Cash and cash equivalents

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**21. INTEREST IN A JOINT VENTURE** (continued)**Summarised financial information of the joint venture** (continued)

	2020 HK\$'000	2019 HK\$'000
Revenue	180,008	264,249
Profit for the year	2,861	9,840
Other comprehensive income (expense) for the year	18,390	(5,523)
Total comprehensive income for the year	21,251	4,317

Reconciliation of the above summarised financial information to the carrying amount of the interest in the joint venture recognised in the consolidated financial statements is set out below:

	2020 HK\$'000	2019 HK\$'000
Net assets attributable to owners of the Inspur Cloud	315,954	294,703
Proportion of the Group's ownership interest in Inspur Cloud	33.33%	33.33%
Carrying amount of the Group's interest in Inspur Cloud	105,318	98,234

22. INVENTORIES

	At 31 December 2020 HK\$'000	At 31 December 2019 HK\$'000
Computer equipment and software products	1,239	873

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23. TRADE AND BILLS RECEIVABLES

	At 31 December 2020 HK\$'000	At 31 December 2019 HK\$'000
Trade and bills receivables		
– contracts with customers	422,352	399,051
Less: Loss allowance	(47,295)	(45,903)
Total trade and bills receivables	<u>375,057</u>	<u>353,148</u>

The following is an aged analysis of trade and bills receivables net of allowance for bad and doubtful debts presented based on the invoice dates at the end of the reporting period, which approximated the respective revenue recognition dates:

	At 31 December 2020 HK\$'000	At 31 December 2019 HK\$'000
0-30 days	230,694	241,539
31-60 days	25,420	35,373
61-90 days	50,805	16,900
91-120 days	20,204	10,082
121-180 days	5,185	12,331
Over 180 days	42,749	36,923
	<u>375,057</u>	<u>353,148</u>

As at 31 December 2020, included in the Group's trade and bills receivables balance are debtors with aggregate carrying amount of HK\$144,363,000 which are past due as at the reporting date. Out of the past due balances, HK\$47,934,000 has been past due 90 days or more and is not considered as in default as there has not been a significant change in credit quality and the amounts are considered recoverable.

As at 31 December 2019, included in the Group's trade and bills receivables balance are debtors with aggregate carrying amount of HK\$111,609,000 which are past due as at the reporting date. Out of the past due balances, HK\$49,254,000 has been past due 90 days or more and is not considered as in default as there has not been a significant change in credit quality and the amounts are considered recoverable.

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23. TRADE AND BILLS RECEIVABLES (continued)

Movement in the allowance for doubtful debts:

	2020 HK\$'000	2019 HK\$'000
1 January	45,903	37,062
Impairment losses recognised	1,689	11,047
Impairment losses reversed	(2,054)	(1,380)
Write-offs	(1,005)	—
Exchange adjustments	2,762	(826)
31 December	<u>47,295</u>	<u>45,903</u>

Details of impairment assessment of trade and bills receivables for the year ended 31 December 2020 are set out in Note 37.

24. CONTRACT ASSETS & CONTRACT LIABILITIES

	At 31 December 2020 HK\$'000	At 31 December 2019 HK\$'000
CONTRACT ASSETS		
Current - software development	<u>355,371</u>	<u>383,875</u>
CONTRACT LIABILITIES		
Current - software development	<u>(878,960)</u>	<u>(672,868)</u>

As at 1 January 2019, contract assets amounted to HK\$191,885,000 and contract liabilities amounted to HK\$511,281,000.

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24. CONTRACT ASSETS & CONTRACT LIABILITIES (continued)

The following table shows how much of the revenue recognised relates to carried-forward contract liabilities.

	2020 HK\$'000	2019 HK\$'000
Software development contracts		
Revenue recognised that was included in the contract liability balance at the beginning of the year	<u>603,333</u>	<u>477,001</u>

Typical payment terms which have impact on the amount of contract assets recognised are as follows:

Software development

The Group's software development contracts include payment schedules which require stage payments over the development period once certain specified milestones are reached. The Group requires certain customers to provide deposits 20% - 50% of total contract sum as part of its credit risk management policies. Contract assets are transferred to trade and bills receivables when rights in consideration become unconditional other than passage of time.

The Group also typically agrees to a retention period ranging from 6 months to 1 year for 10% of the contract value. This amount is included in contract assets until the end of the retention period as the Group's entitlement to this final payment is conditional on that there are no warranty issues after the retention period. The Group classifies these contract assets as current because the Group expects to realise them in its normal operating cycle.

Typical payment terms which impact on the amount of contract liabilities recognised are as follows:

Software development

When the Group receives a deposit before the software development activity commences, this gives rise to contract liabilities at the start of a contract, until the revenue recognised on the relevant contract exceeds the amount of the deposit. The Group typically receives a 20% - 50% deposit on acceptance of orders.

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25. AMOUNTS DUE FROM ULTIMATE HOLDING COMPANY AND FELLOW SUBSIDIARIES

	At 31 December 2020 HK\$'000	At 31 December 2019 HK\$'000
Amounts due from related companies:		
Trading in nature		
Fellow subsidiaries	221,141	271,237
Ultimate holding company	1,954	3,292
	<u>223,095</u>	<u>274,529</u>
Non-trading in nature		
Fellow subsidiaries	5,500	3,700
Ultimate holding company	28	786
	<u>5,528</u>	<u>4,486</u>
Total amounts due from related companies	<u>228,623</u>	<u>279,015</u>
Analysed as:		
Amounts due from fellow subsidiaries	226,641	274,937
Amount due from ultimate holding company	1,982	4,078
Total amounts due from related companies	<u>228,623</u>	<u>279,015</u>

The amounts due from fellow subsidiaries and ultimate holding company which are non-trading in nature are unsecured, interest free and repayable on demand. In the opinion of the directors of the Company, the balances are expected to be recoverable within twelve months from the end of the reporting period. Details of impairment assessment are set out in Note 37.

26. PLEDGED BANK DEPOSITS AND BANK BALANCES AND CASH

Bank balances and cash comprise cash held by the Group and short-term bank deposits with an original maturity of three months or less. The bank balances carried interest at market rates which range from 0 to 2.10% (2019: 0.30% to 1.61%) per annum.

At 31 December 2020, pledged bank deposits represented deposits pledged to banks to secure bank acceptance bills and general banking facilities granted to the Group and are therefore classified as current assets. The pledged bank deposits carry interest at market rates which range from 0 to 2.10% (2019: 0.30% to 1.30%) per annum.

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27. TRADE PAYABLES

The following is an aged analysis of trade payable presented based on the invoice date.

	At 31 December 2020 HK\$'000	At 31 December 2019 HK\$'000
0-60 days	77,766	213,659
61-90 days	7,729	14,195
>90 days	153,462	107,097
	<u>238,957</u>	<u>334,951</u>

28. OTHER PAYABLES, DEPOSITS RECEIVED AND ACCRUED EXPENSES

	At 31 December 2020 HK\$'000	At 31 December 2019 HK\$'000
Salaries, welfare and bonus payable	404,505	347,016
Other tax payable	48,764	57,144
Other payable for the acquisition of additional interest in a subsidiary	—	55,006
Others	52,763	48,918
	<u>506,032</u>	<u>508,084</u>

29. LEASE LIABILITIES

	At 31 December 2020 HK\$'000	At 31 December 2019 HK\$'000
Lease liabilities payable:		
Within one year	11,560	6,563
Within a period of more than one year but not more than two years	5,112	4,103
Within a period of more than two years but not more than five years	4,366	530
	<u>21,038</u>	<u>11,196</u>
Less: Amount due for settlement with 12 months shown under current liabilities	(11,560)	(6,563)
Amount due for settlement after 12 months shown under non-current liabilities	<u>9,478</u>	<u>4,633</u>

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29. LEASE LIABILITIES (continued)

Lease obligations that are denominated in currencies other than the functional currencies of the relevant group entities are set out below:

	JPY HK\$'000	USD HK\$'000
31 December 2020	72	1,427
31 December 2019	201	4,076

Note: Japanese Yen ("JPY"), United States Dollar ("USD").

30. PROVISIONS

	At 31 December 2020 HK\$'000	At 31 December 2019 HK\$'000
Analysed for reporting purposes as:		
Current liabilities	36,152	—
		2020 HK\$'000
1 January		—
Additional provision in the year		34,232
Exchange adjustments		1,920
31 December		36,152

The amount represents provision for onerous contracts recognised in cost of sales.

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31. AMOUNTS DUE TO ULTIMATE HOLDING COMPANY AND FELLOW SUBSIDIARIES

	At 31 December 2020 HK\$'000	At 31 December 2019 HK\$'000
Trading in nature		
Fellow subsidiaries	38,177	41,691
Ultimate holding company	814	718
	<u>38,991</u>	<u>42,409</u>
Non-trading in nature		
Fellow subsidiaries	10,399	6,938
Ultimate holding company	405	435
	<u>10,804</u>	<u>7,373</u>
Total amounts due to related companies	<u>49,795</u>	<u>49,782</u>
Analysed as:		
Amounts due to fellow subsidiaries	48,576	48,629
Amount due to ultimate holding company	1,219	1,153
Total amounts due to related companies	<u>49,795</u>	<u>49,782</u>

The amounts due to fellow subsidiaries and ultimate holding company which are non-trading in nature are unsecured, interest free and repayable on demand.

32. SHARE CAPITAL OF THE COMPANY

	Number of shares		Share capital	
	2020 '000	2019 '000	2020 HK\$'000	2019 HK\$'000
Ordinary shares of HK\$0.01 each:				
Authorised	<u>2,000,000</u>	<u>2,000,000</u>	<u>20,000</u>	<u>20,000</u>
At beginning and end of year	<u>1,138,920</u>	<u>1,138,920</u>	<u>11,389</u>	<u>11,389</u>



33. SHARE OPTION SCHEMES

Equity-settled share options scheme

The Share Option Scheme (the "Option Scheme") of the Company were adopted by the Company pursuant to the written resolutions of all shareholders passed on 10 November 2008 and 15 November 2018 for the primary purpose of providing incentives or rewards to selected participants for their contribution to the Group and/or to enable the Group to recruit and retain high-calibre employees and attract human resources that are valuable to the Group and any entity in which the Group holds any equity interest. The Option Scheme shall be valid and effective for a period of ten years after the date of its adoption. Under the Option Scheme, the board of directors of the Company may grant options to eligible participants including employees, executives or officers and directors (including executive and non-executive directors) of the Company or any of its subsidiaries, and any suppliers, consultants and advisers who will contribute or have contributed to the Group to subscribe for shares in the Company.

At 31 December 2020, the number of share options had been granted and remained outstanding under the Option Schemes are 55,560,000 shares (2019: 60,000,000 shares) representing 5% (2019: 5%) of the issued share capital of the Company.

The total number of shares in respect of which options may be granted under the Option Schemes is not permitted to exceed 10% of the shares of the Company of the adoption date of the Option Scheme unless prior approval from the Company's shareholders in general meeting has been obtained. The number of shares which may be issued upon exercise of all outstanding options granted and yet to be exercised under the Option Schemes and any other share option schemes of the Company must not exceed 30% of the shares in issue from time to time. The total number of shares in respect of which options may be granted to any eligible participant in any twelve-month period is not permitted to exceed 1% of the shares of the Company in issue at any point in time, unless prior approval from the Company's shareholders in general meeting has been obtained. Options granted to substantial shareholder or an independent non-executive director of the Company in excess of 0.1% of the Company's share in issue and with a value in excess of HK\$5,000,000 must be approved in advance by the Company's shareholders in general meeting.

There is no general requirement that an option must be held to any minimum period before it can be exercised but the board of directors is empowered to impose at its discretion any such minimum period at the time of grant of any particular option. Options offered must be taken up not later than 28 days after the date of offer. A non-refundable remittance of HK\$1 is payable as consideration by the grantee upon acceptance of every grant of option under the Option Scheme. The period during which an option may be exercised will be determined by the board of directors at its absolute discretion, save that such period of time shall not exceed a period of ten years commencing on the date which the option is granted. The exercise price is determined by the board of directors of the Company, and will not be less than the highest of (i) the closing price of the share on the Stock Exchange's daily quotation sheet on the date of offer (ii) the average closing price of the shares on the Stock Exchange's daily quotation sheet for the five business days immediately preceding the date of offer and (iii) the nominal value of a share of the Company.

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33. SHARE OPTION SCHEMES (continued)

Equity-settled share options scheme (continued)

2017 December Option

On 1 December 2017, a total of 30,000,000 share options were granted to certain employees and directors of the Group under the option scheme entitling the holders thereof to subscribe for shares of the Company at an exercise price of HK\$2.06 per share.

Among the options granted above, 3,000,000 share options were granted to an executive director. One third of the options may be exercisable from 1 April 2018; another one third of the options may be exercisable from 1 April 2019; and the remaining options may be exercisable from 1 April 2020. The exercise of the options is subject to the grantee meeting the performance target determined by the board of directors of the Company. All options will be vested on the first day of respective exercise period.

The remaining 27,000,000 options were granted to certain employees. One third of the share options were exercisable at the date of grant; one third of the share options may be exercisable after 1 year from the date of grant; the remaining share options are exercisable after 2 years from the date of grant. Other than those options exercisable at the date of grant, the exercise of the options is subject to the grantee meeting his or her performance target determined by the board of directors of the Company. All options will be vested on the first day of respective exercise period.

The estimated fair value of the options granted on 1 December 2017 is HK\$27,544,000.

2018 Option

On 16 October 2018, a total of 30,000,000 were granted to certain employees and directors of the Group under the option scheme entitling the holders thereof to subscribe for shares of the Company at an exercise price of HK\$3.16 per share.

Scenario 1

Among the options granted above, 600,000 share options were granted to certain non-executive directors. One third of the options may be exercisable from 16 October 2018, another one third of the options may be exercisable from 16 October 2019, and the remaining options may be exercisable from 16 October 2020. All options will be vested on the first day of respective exercise period.

Scenario 2

4,600,000 share options were granted to certain executive directors and the remaining 12,900,000 share options were granted to certain employees. All options may be exercisable from 16 October 2018. The exercise of the options is subject to the Company meeting the market capital determined by the share price. All options will be vested on the first day of exercise period.



33. SHARE OPTION SCHEMES (continued)

Equity-settled share options scheme (continued)

2018 Option (continued)

Scenario 3

2,625,000 share options were granted to certain executive directors and the remaining 9,275,000 share options were granted to certain employees. 50% of the share options may be exercisable from 1 January 2019, 30% of the share options may be exercisable from 1 January 2020, and the remaining 20% of the share options may be exercisable from 1 January 2021. The exercise of the options is subject to the grantee meeting the performance target determined by the board of the Company.

The estimated fair value of the options granted on 16 October 2018 is HK\$40,835,000.

2020 Option

On 28 August 2020, a total of 2,400,000 were granted to certain employees under the option scheme entitling the holders thereof to subscribe for shares of the Company at an exercise price of HK\$2.29 per share.

All 2,400,000 share options were granted to certain employees. 35% of the share options may be exercisable from 1 April 2021, 35% of the share options may be exercisable from 1 April 2022, and the remaining 30% of the share options may be exercisable from 1 April 2023. The exercise of the options is subject to the grantee meeting the performance target determined by the board of the Company.

The estimated fair value of the options granted on 28 August 2020 is HK\$2,304,000.

The fair value was calculated using the Binomial model. The inputs into the model were as follows:

	2020 Option	2018 Option	2017 December Option
Share price	HK\$2.29	HK\$3.05	HK\$2.06
Exercise price	HK\$2.29	HK\$3.16	HK\$2.06
Expected volatility	43.57%	46.37%	50.69%
Expected life	10 years	10 years	10 years
Risk - free rate	0.52%	2.48%	1.75%
Expected dividend yield	—	1.14%	1.62%

Expected volatility was determined by using the historical volatility of the Company's share price over the expected term of the options. The expected term used in the model has been adjusted, based on management's best estimate, for the effects of non-transferability, exercise restrictions and behavioural considerations.

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33. SHARE OPTION SCHEMES (continued)**Equity-settled share options scheme** (continued)

Details of specific categories of options as at 31 December 2020 are as follows:

	Date of grant	Exercise period	Weighted average fair value HK\$	Exercise price HK\$
2017 December Option	1 December 2017	1 April 2018 to 30 November 2027	0.99	2.06
	1 December 2017	1 April 2019 to 30 November 2027	1.00	2.06
	1 December 2017	1 April 2020 to 30 November 2027	1.01	2.06
	1 December 2017	1 December 2017 to 30 November 2027	0.90	2.06
	1 December 2017	1 December 2018 to 30 November 2027	0.90	2.06
	1 December 2017	1 December 2019 to 30 November 2027	0.93	2.06
2018 Option	Scenario 1: Options granted to independent directors			
	16 October 2018	16 October 2018 to 15 October 2028	1.45	3.16
	16 October 2018	16 October 2019 to 15 October 2028	1.45	3.16
	16 October 2018	16 October 2020 to 15 October 2028	1.47	3.16
	Scenario 2: Vesting condition linked with market capital			
	16 October 2018	16 October 2018 to 15 October 2028	1.36	3.16
	Scenario 3: Vesting condition linked with KPI			
	16 October 2018	1 January 2019 to 15 October 2028	1.35	3.16
16 October 2018	1 January 2020 to 15 October 2028	1.36	3.16	
16 October 2018	1 January 2021 to 15 October 2028	1.39	3.16	
2020 Option	28 August 2020	1 April 2021 to 27 August 2030	0.94	2.29
	28 August 2020	1 April 2022 to 27 August 2030	0.96	2.29
	28 August 2020	1 April 2023 to 27 August 2030	0.98	2.29

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33. SHARE OPTION SCHEMES (continued)**Equity-settled share options scheme** (continued)

The following table discloses details of the Company's share options held by directors and employees and movements in such holdings during the years ended 31 December 2020 and 2019:

	Outstanding at 31 December 2018 and 31 December 2019	Granted during the year 2020	Forfeited during the year 2020	Outstanding at 31 December 2020
2017 December Option	30,000,000	—	(1,600,000)	28,400,000
2018 Option	30,000,000	—	(5,240,000)	24,760,000
2020 Option	—	2,400,000	—	2,400,000
	<u>60,000,000</u>	<u>2,400,000</u>	<u>(6,840,000)</u>	<u>55,560,000</u>
Weighted average exercise price	<u>2.61</u>	<u>2.29</u>	<u>2.90</u>	<u>2.56</u>

The number of share options exercisable at the end of reporting period was 35,660,000 (2019: 34,800,000).

Details of the share options held by the directors included in the above table are as follows:

	Outstanding at 31 December 2018 and 31 December 2019	Forfeited during the year 2020	Outstanding at 31 December 2020
2017 December Option	3,000,000	—	3,000,000
2018 Option	7,825,000	(1,725,000)	6,100,000
	<u>10,825,000</u>	<u>(1,725,000)</u>	<u>9,100,000</u>

The Group reversed the total expense of HK\$4,799,000 (2019: recognised HK\$10,315,000) for the year ended 31 December 2020 in relation to share options granted by the Company.

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34. DEFERRED INCOME - GOVERNMENT GRANTS

Subsidiaries of the Company receive grants from the PRC government authorities for funding certain development projects undertaken by the subsidiaries. When the project is completed, the relevant PRC government authorities will evaluate the project results. If the subsidiaries of the Company are unable to fulfil the conditions set out by the PRC government authorities, the related grants would be returned to the PRC government authorities.

The current portion of the deferred income - government grants represents grants received related to projects expected to be completed and fulfil the conditions within one year from the end of the reporting period. For those related to projects expected to be completed and fulfil all the conditions more than one year from the end of the reporting period, they are included as non-current portion.

35. DEFERRED TAX

The following are the deferred tax liabilities recognised and movements thereon during the current and prior reporting years:

	Withholding tax arising from PRC subsidiaries HK\$'000	Fair Value adjustment of business combination HK\$'000	Revaluation of investment properties HK\$'000	Equity at FVTOCI HK\$'000	Other HK\$'000	Total HK\$'000
At 1 January 2019	(11,790)	(69,549)	(137,759)	(5,096)	(7,376)	(231,570)
Acquisitions	—	(639)	(425)	—	—	(1,064)
Transfer from property, plant and equipment to investment properties	—	10,847	(10,847)	—	—	—
(Charge) credit to profit or loss	(1,418)	1,099	(4,986)	—	3,665	(1,640)
Charge to other comprehensive expense	—	—	(1,986)	1,136	—	(850)
Exchange adjustments	—	904	3,069	78	84	4,135
At 31 December 2019	(13,208)	(57,338)	(152,934)	(3,882)	(3,627)	(230,989)
(Charge) credit to profit or loss	(21,466)	2,546	11,177	—	3,648	(4,095)
Charge to other comprehensive expense	—	—	—	3,498	—	3,498
Exchange adjustments	—	(3,392)	(8,845)	(44)	(21)	(12,302)
At 31 December 2020	(34,674)	(58,184)	(150,602)	(428)	—	(243,888)

Under the EIT Law of the PRC, withholding tax is imposed on dividends declared in respect of profits earned by PRC subsidiaries from 1 January 2008 onwards. No deferred taxation has been provided for in the consolidated financial statements in respect of temporary differences relating to the undistributed profits of certain PRC subsidiaries amounting to approximately HK\$ 550,229,000 (2019: HK\$1,086,702,000) as the Company controls the dividend policy of these subsidiaries and it is probable that the profits will not be distributed in the foreseeable future.

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36. CAPITAL RISK MANAGEMENT

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 equity attributable to owners of the Company, comprising issued share capital, reserves and retained profits.

The directors of the Company review the capital structure on a continuous basis taking into account the cost of capital and the risks associated with each class of capital. Based on recommendations of the directors of the Company, the Group will balance its overall capital structure through the payment of dividends and new share issues.

37. FINANCIAL INSTRUMENTS**(a) Categories of financial instruments**

	2020 HK\$'000	2019 HK\$'000
Financial assets		
Financial assets at FVTPL	—	33
Equity Instrument at FVTOCI	23,036	35,609
Debt instruments at FVTOCI	4,836	11,503
Financial assets at amortised cost	<u>1,734,173</u>	<u>1,520,448</u>
Financial liabilities		
Amortised cost	<u>341,515</u>	<u>488,657</u>

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37. FINANCIAL INSTRUMENTS (continued)**(b) Financial risk management objectives and policies**

The Group's major financial instruments include debt instruments at FVTOCI, equity instrument at FVTOCI, financial assets at FVTPL, trade and bills receivables, other receivables, amounts due from ultimate holding company and fellow subsidiaries, pledged bank deposits and bank balances and cash, trade payables, other payables and amounts due to ultimate holding company and fellow subsidiaries. Details of these financial instruments are disclosed in respective notes. The risks 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.

*Market risk***Currency risk**

The Group collects most of its revenue in HK\$, RMB and USD and incurs most of the expenditures as well as capital expenditures in HK\$, RMB and USD. The directors consider that the Group's foreign currency exchange risk is insignificant as the majority of the Group's transactions are denominated in functional currency of each individual group entity.

The Group currently does not have a foreign currency hedging policy. However, the management monitors foreign exchange exposure and will consider hedging significant foreign currency exposure should the need arise.

The carrying amounts of the Group's foreign currency denominated monetary assets and liabilities at the reporting date are as follows:

	Assets		Liabilities	
	2020 HK\$'000	2019 HK\$'000	2020 HK\$'000	2019 HK\$'000
Relative to RMB:				
HK\$	—	—	—	—
USD	33,160	35,220	—	—
Other currencies	77	119	—	—
	<u>33,237</u>	<u>35,339</u>	<u>—</u>	<u>—</u>
Relative to HK\$:				
USD	10,548	14,937	—	—
RMB	23	470	—	—
Other currencies	—	5,056	—	—
	<u>10,571</u>	<u>15,463</u>	<u>—</u>	<u>—</u>



37. FINANCIAL INSTRUMENTS (continued)

(b) Financial risk management objectives and policies (continued)

Market risk (continued)

Currency risk (continued)

Sensitivity analysis

For the entities of which their functional currency is HK\$ while holding assets denominated in USD, the directors of the Company consider that, as HK\$ is pegged to USD, the Group is not subject to significant foreign currency risk from change in foreign exchange rate of HK\$ against USD and hence only consider the sensitivity of the change in foreign exchange rate of HK\$ against currencies other than USD. The sensitivity analysis includes only outstanding monetary items which are denominated in relevant foreign currencies and adjusts its translation at the yearend for a 5% change in the relevant foreign currency exchange rates. A positive number below indicates an increase in post-tax profit for the year where the relevant foreign currencies strengthens 5% against the functional currency of each group entities. For a 5% weakening of the relevant foreign currencies against the relevant currencies, there would be an equal and opposite impact on the post-tax profit for the year and the balances below would be negative 5% (2019: 5%) is the sensitivity rate used by management in the assessment of the reasonably possible change in foreign exchange rates.

Impact on post-tax profit for the year	2020 HK\$'000	2019 HK\$'000
HK\$ impact	—	—
USD impact	1,639	1,881
Other currency impact	4	212

Interest rate risk

The Group is exposed to fair value interest rate risk in relation to lease liabilities (see Note 29 for details). The Group is also exposed to cash flow interest rate risk in relation to variable-rate bank balances. The Group's cash flow interest rate risk primarily related to its bank balances and pledged bank deposits and debt instruments at FVTOCI carried at prevailing market rate. In addition, the Group has concentration of interest rate risk on its floating rate bank balances which expose the Group significantly towards the change in the People's Bank of China's interest rate.

The Group currently does not have an interest rate hedging policy. However, the management monitors interest rate exposure and will consider hedging significant interest rate exposure should the need arise.

The sensitivity analyses below have been determined based on the exposure to the variable-rate bank balances in the PRC. The analysis is prepared assuming the PRC bank balances outstanding at the end of the reporting period were outstanding for the whole year. A 10 basis points (2019: 10 basis points) increase or 10 basis points (2019: 10 basis points) decrease is used, which represents management's assessment of the reasonably possible change in interest rates.

37. FINANCIAL INSTRUMENTS (continued)**(b) Financial risk management objectives and policies** (continued)*Market risk (continued)**Interest rate risk (continued)*

If interest rates had been 10 basis points (2019: 10 basis points) higher or 10 basis points (2019: 10 basis points) lower and all other variables were held constant, the Group's post-tax profit for the year ended 31 December 2020 would increase by HK\$791,000 (2019: post-tax profit would increase by HK\$619,000) and decrease by HK\$791,000 (2019: post-tax profit would decrease by HK\$619,000), respectively.

Credit risk and impairment assessment

As at 31 December 2020, the Group's maximum exposure to credit risk which will cause a financial loss to the Group due to failure to discharge the obligations by the counterparties is arising from the carrying amount of those assets as stated in the consolidated statement of financial position. Credit risk is primarily attributable to trade and bills receivables, other receivables, amounts due from related parties and contract assets.

The Group's maximum exposure to credit risk in the event of the counterparties' failure to perform their obligations as at 31 December 2020 and 2019 in relation to each class of recognised financial assets is the carrying amount of those assets as stated in the consolidated statement 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 bills receivables, other receivables, amounts due from ultimate holding company and fellow subsidiaries at the end of the reporting period to ensure that adequate impairment losses are made for irrecoverable amounts. The Group's trade and bills receivables as at 31 December 2020 are due from a large number of customers, spread across diverse industries. The management closely monitors the subsequent settlement of the customers. In this regard, the directors of the Company consider that the Group's credit risk is significantly reduced.

The Group's debt instruments at FVTOCI only comprise bills receivable that are issued and guaranteed by the reputable PRC banks and therefore are considered to be low credit risk.

The Group's pledged bank deposits and bank balances are deposited with banks with high credit ratings and the Group has limited exposure to any single financial institution.

37. FINANCIAL INSTRUMENTS (continued)

(b) Financial risk management objectives and policies (continued)

Credit risk and impairment assessment (continued)

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

Internal credit rating	Description	Trade and bills receivables and contract assets	Other financial assets subject to ECL assessment
Low risk	The counterparty has a low risk of default and does not have any past-due amounts	Lifetime ECL - not credit-impaired	12m 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

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37. FINANCIAL INSTRUMENTS (continued)**(b) Financial risk management objectives and policies** (continued)*Credit risk and impairment assessment* (continued)

The tables below detail the credit risk exposures of the Group's financial assets and contract assets, which are subject to ECL assessment:

	Internal credit rating	12m or lifetime ECL	Gross carrying amount	
			2020 HK\$'000	2019 HK\$'000
Debt instruments at FVTOCI				
Debt instruments at FVTOCI	Low risk	12m ECL	4,836	11,503
Financial assets at amortised cost				
Trade and bills receivables (Note 23)	N/A (note ii)	Lifetime ECL (provision matrix)	383,551	363,190
	Loss	Lifetime ECL - credit-impaired	38,801	35,861
			422,352	399,051
Other receivables	Low risk (note i)	12m ECL	60,728	8,811
	Doubtful (note i)	Lifetime ECL - not credit-impaired	16,648	55,505
	Loss	Lifetime ECL - credit-impaired	7,257	8,791
			84,633	73,107
Amounts due from related companies (Note 25)	Low risk (note i)	12m ECL	5,591	4,528
	N/A (note ii)	Lifetime ECL (provision matrix)	235,727	277,120
	Loss	Lifetime ECL - credit-impaired	8,429	6,486
			249,747	288,134
Pledged bank deposits (Note 26)	Low risk	12m ECL	21,489	18,998
Bank balances and cash (Note 26)	Low risk	12m ECL	1,033,672	807,125
Other items				
Contract assets (Note 24)	N/A (note ii)	Lifetime ECL (provision matrix)	396,725	394,482
	Loss	Lifetime ECL - credit-impaired	61,878	50,142
			458,603	444,624



37. FINANCIAL INSTRUMENTS (continued)

(b) Financial risk management objectives and policies (continued)

Credit risk and impairment assessment (continued)

Notes:

- i. 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.
- ii. For trade and bills receivables, amounts due from related companies – trading in nature and contract assets, the Group has applied the simplified approach in HKFRS 9 to measure the loss allowance at lifetime ECL. Except for credit-impaired receivables, the Group determines the expected credit losses 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' ageing to assess the impairment because the debtors consist of a large number of small customers with common risk characteristics that are representative of the customers' abilities to pay all amounts due in accordance with the contractual terms. Debtors with credit impaired with gross carrying amounts of HK\$109,108,000 as at 31 December 2020 were assessed individually.

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

	Lifetime ECL (not credit -impaired) HK\$'000	Lifetime ECL (credit- impaired) HK\$'000	Total HK\$'000
At 1 January 2019	11,617	25,445	37,062
Impairment losses recognised	—	11,047	11,047
Impairment losses reversed	(1,380)	—	(1,380)
Exchange adjustments	(195)	(631)	(826)
At 31 December 2019	10,042	35,861	45,903
Impairment losses recognised	—	1,689	1,689
Impairment losses reversed	(2,054)	—	(2,054)
Write-offs (note i)	—	(1,005)	(1,005)
Exchange adjustments	506	2,256	2,762
At 31 December 2020	<u>8,494</u>	<u>38,801</u>	<u>47,295</u>

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37. FINANCIAL INSTRUMENTS (continued)**(b) Financial risk management objectives and policies** (continued)*Credit risk and impairment assessment* (continued)

The following tables show reconciliation of loss allowances that has been recognised for other receivables.

	12m ECL HK\$'000	Lifetime ECL (not credit- impaired) HK\$'000	Lifetime ECL (credit- impaired) HK\$'000	Total HK\$'000
At 1 January 2019	882	1,184	6,470	8,536
Impairment losses recognised	—	746	2,476	3,222
Impairment losses reversed	(617)	—	—	(617)
Exchange adjustments	(8)	(33)	(155)	(196)
At 31 December 2019	257	1,897	8,791	10,945
Impairment losses recognised	602	—	—	602
Impairment losses reversed	—	(833)	(1,911)	(2,744)
Write-offs (note i)	—	—	(57)	(57)
Exchange adjustments	50	71	434	555
At 31 December 2020	909	1,135	7,257	9,301

Note:

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

The following tables show reconciliation of loss allowances that has been recognised for contract assets.

	Lifetime ECL (not credit- impaired) HK\$'000	Lifetime ECL (credit- impaired) HK\$'000	Total HK\$'000
At 1 January 2019	822	39,245	40,067
Impairment losses recognised	9,945	11,795	21,740
Exchange adjustments	(160)	(898)	(1,058)
At 31 December 2019	10,607	50,142	60,749
Impairment losses recognised	28,494	8,175	36,669
Exchange adjustments	2,253	3,561	5,814
At 31 December 2020	41,354	61,878	103,232



37. FINANCIAL INSTRUMENTS (continued)

(b) Financial risk management objectives and policies (continued)

Credit risk and impairment assessment (continued)

The following tables show reconciliation of loss allowances that has been recognised for amounts due from related parties which is non-trading in nature.

	12m ECL HK\$'000
At 1 January 2019	—
Impairment losses recognised	43
Exchange adjustments	(1)
At 31 December 2019	42
Impairment losses recognised	16
Exchange adjustments	5
At 31 December 2020	63

The following tables show reconciliation of loss allowances that has been recognised for amounts due from related parties which is trading in nature.

	Lifetime ECL (not credit -impaired) HK\$'000	Lifetime ECL (credit- impaired) HK\$'000	Total HK\$'000
At 1 January 2019	—	—	—
Impairment losses recognised	2,629	6,581	9,210
Exchange adjustments	(38)	(95)	(133)
At 31 December 2019	2,591	6,486	9,077
Impairment losses recognised	9,357	1,460	10,817
Exchange adjustments	684	483	1,167
At 31 December 2020	12,632	8,429	21,061

Liquidity risk

In the management of the liquidity risk, the Group monitors and maintains adequate cash and cash equivalents by continuously monitoring forecast and actual cash flows and matching the maturity profiles of certain financial assets (including trade and bills receivables, other receivables, amounts due from ultimate holding company and fellow subsidiaries, pledged bank deposits and bank balances and cash) and certain financial liabilities (including trade payables, other payables and amounts due to ultimate holding company and fellow subsidiaries) and lease liabilities.

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37. FINANCIAL INSTRUMENTS (continued)**(b) Financial risk management objectives and policies** (continued)*Liquidity risk (continued)*

The following table details the Group's remaining contractual maturity for its non-derivative financial liabilities and lease liabilities based on the agreed repayment dates. The table has 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 table includes both interest and principal cash flows.

	Weighted average effective interest rate %	Repayable on demand or less than 3 months HK\$'000	3 months to 6 months HK\$'000	6 months to 1 year HK\$'000	1 to 5 years HK\$'000	Total undiscounted cash flows HK\$'000	Total carrying amount at 31 December 2020 HK\$'000
<u>2020</u>							
Trade payables	—	39,238	47,584	152,135	—	238,957	238,957
Other payables	—	23,723	1,975	27,065	—	52,763	52,763
Amount due to ultimate holding company	—	1,219	—	—	—	1,219	1,219
Amounts due to fellow subsidiaries	—	48,576	—	—	—	48,576	48,576
Lease liabilities	4.35%	2,909	4,073	5,332	10,044	22,358	21,038
		<u>115,665</u>	<u>53,632</u>	<u>184,532</u>	<u>10,044</u>	<u>363,873</u>	<u>362,553</u>
<u>2019</u>							
Trade payables	—	72,263	53,043	209,645	—	334,951	334,951
Other payables	—	70,307	3,779	29,838	—	103,924	103,924
Amount due to ultimate holding company	—	1,153	—	—	—	1,153	1,153
Amounts due to fellow subsidiaries	—	48,629	—	—	—	48,629	48,629
Lease liabilities	4.35%	1,666	2,218	3,061	4,755	11,700	11,196
		<u>194,018</u>	<u>59,040</u>	<u>242,544</u>	<u>4,755</u>	<u>500,357</u>	<u>499,853</u>



37. FINANCIAL INSTRUMENTS (continued)

(c) Fair value measurements of financial instruments

Some of the Group's financial instruments are measured at fair value for financial reporting purposes. The following table gives information about how the fair values of these financial assets are determined (in particular, the valuation techniques and inputs used).

Financial assets	Fair value at 31 December		Fair value hierarchy	Valuation techniques and key inputs
	2020 HK\$'000	2019 HK\$'000		
Equity instrument at FVTOCI	23,036	35,609	Level 3	Market approach – in this approach, the fair value of an asset by reference to the transaction information of comparable assets.
Debt instruments at FVTOCI	4,836	11,503	Level 2	Discounted cash flow – future cash flows discounted at a rate that reflects the credit risk of various counterparties.

Reconciliation of Level 3 fair value measurements

	Financial assets at FVTOCI HK\$'000
At 31 December 2019	35,609
Total loss in OCI	(13,991)
Exchange adjustments	1,418
At 31 December 2020	<u>23,036</u>

Fair value of financial instruments that are recorded at amortized cost

The Directors consider that the carrying amounts of financial assets and financial liabilities recorded at amortized cost in these consolidated financial statements approximate their fair values.

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38. 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.

	Bank loans HK\$'000	Amounts due to fellow subsidiaries - non-trading in nature HK\$'000	Amount due to ultimate holding company - non-trading in nature HK\$'000	Lease liabilities HK\$'000	Total HK\$'000
At 1 January 2019	—	(14,096)	(343)	(8,291)	(22,730)
New leases entered	—	—	—	(10,597)	(10,597)
Interest expenses	—	—	—	(591)	(591)
Repayments of lease liabilities	—	—	—	8,243	8,243
Repayment to fellow subsidiaries	—	6,998	—	—	6,998
Received from ultimate holding company	—	—	(99)	—	(99)
Net effect of exchange rate changes	—	160	7	40	207
At 31 December 2019	—	(6,938)	(435)	(11,196)	(18,569)
New leases entered	—	—	—	(24,551)	(24,551)
Interest expenses	(1,142)	—	—	(881)	(2,023)
Repayments of factoring of trade receivables	51,409	—	—	—	51,409
Repayments of lease liabilities	—	—	—	16,768	16,768
Repayment to ultimate holding company	—	—	54	—	54
Received from factoring of trade receivables	(50,267)	—	—	—	(50,267)
Received from fellow subsidiaries	—	(2,871)	—	—	(2,871)
Net effect of exchange rate changes	—	(590)	(24)	(1,178)	(1,792)
At 31 December 2020	—	(10,399)	(405)	(21,038)	(31,842)



39. OPERATING LEASES

The Group as lessor

Property rental income earned during the year was HK\$62,836,000 (2019: HK\$66,848,000). All of the properties held have committed tenants for the next year.

At the end of the reporting period, the Group had contracted with tenants for the following future minimum lease payments:

	2020 HK\$'000	2019 HK\$'000
Within one year	1,659	1,381
In the second to fifth year inclusive	1,216	1,869
	<u>2,875</u>	<u>3,250</u>

40. RETIREMENT BENEFITS SCHEMES

The Company's subsidiaries in Hong Kong operate the Mandatory Provident Fund Scheme under the rules and regulations of the Mandatory Provident Fund Schemes Authority. The Group's employees are required to join the scheme. The Group has followed the minimum statutory contribution requirement of 5% of eligible employees' relevant aggregated income with a cap of HK\$1,500 per employee per month.

The Company's subsidiaries in the PRC, in compliance with the applicable regulations of the PRC, participated in various central pension schemes operated by the relevant municipal and provincial governments. These subsidiaries are required to make defined contributions to these schemes at a fixed percentage of their covered payroll. The Group has no other obligations for the payment of its staff's retirement and other post-retirement benefits other than the contributions described above.

The total contributions in respect of the current period charged to consolidated statement of profit or loss amounted to approximately HK\$141,200,000 (2019: HK\$157,800,000).

For the year ended 31 December 2020

41. RELATED PARTY TRANSACTIONS/BALANCES

Apart from the amounts due from and to related parties as disclosed in Notes 25 and 31, respectively, the Group had entered into the following related party transactions during the year:

	Ultimate holding company		Fellow subsidiaries	
	2020 HK\$'000	2019 HK\$'000	2020 HK\$'000	2019 HK\$'000
Sales of goods	—	—	210,221	312,223
Services income	3,052	7,773	803,383	879,398
Property rental and related management service income	10,179	14,291	51,172	51,100
Interest income	—	—	2,593	—
Purchase of goods	453	—	46,184	52,135
Sales commission expenses	—	70	9,045	11,167
Property rental and related management service expenses	194	118	8,704	8,707

All transactions are regarded as connected transactions, pursuant to Chapter 14A of the Listing Rules. The disclosures required by Chapter 14A of the Listing Rules are disclosed in the "Report of the Directors" section in the annual report.

In addition, during the year ended 31 December 2020, certain operating lease rentals in respect of office premises and staff quarters amounted to HK\$6,066,000 (2019: HK\$8,951,000) were under operating leases signed by ultimate holding company on behalf of subsidiaries of the Group with third parties.

As of December 31, 2020, the balances of deposits with an associate, Inspur Finance, were HK\$581,434,000(2019: nil).

Compensation of key management personnel

The remuneration of directors and chief executives during the year are set out in Note 11, which is determined by the remuneration committee having regard to the performance of individuals and market trends.

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42. PARTICULARS OF PRINCIPAL SUBSIDIARIES OF THE COMPANY

Particulars of the material principal subsidiaries of the Company at 31 December 2020 and 2019 were as follows:

Name of company	Form of business structure	Place of incorporation/ registration	Class of share held	Paid up		Proportion of interest held by the Company				Principal activities
				issued ordinary share capital/registered capital		2020		2019		
				2020	2019	Directly	Indirectly	Directly	Indirectly	
Inspur Shandong Electronics Information Limited 浪潮(山東)電子信息有限公司	Wholly foreign owned enterprises ("WFOE")	PRC	Capital contribution	USD90,675,000	USD90,675,000	—	100%	—	100%	Investment holding
Inspur Worldwide (Shandong) Service Limited 浪潮世科(山東)信息技術有限公司	WFOE	PRC	Capital contribution	USD2,317,300	USD2,317,300	—	100%	—	100%	Provision of other software services software development services and trading of computer products
Inspur Genersoft [#] 浪潮通用軟件有限公司	DLLC	PRC	Capital contribution	RMB100,000,000	RMB100,000,000	—	100%	—	100%	Software development
Shandong Inspur Cloud Network Information System Limited 山東浪潮雲網信息系統有限公司	DLLC	PRC	Capital contribution	RMB10,000,000	RMB10,000,000	—	100%	—	100%	Software development
Shandong Inspur Yiyun Online Technology Co., Ltd. 山東浪潮易雲在綫科技有限公司	DLLC	PRC	Capital contribution	RMB29,800,000	RMB29,800,000	—	40.43%	—	40.43%	Software development
Shenzhen Inspur Zaoshangban Cloud Technology Limited 深圳浪潮早上班雲技術有限公司	DLLC	PRC	Capital contribution	RMB31,000,000/ RMB33,000,000	RMB27,950,000/ RMB33,000,000	—	64.52%	—	71.56%	Software development
Zhengzhou Hualiang 鄭州華糧科技股份有限公司	DLLC	PRC	Capital contribution	RMB34,050,000	RMB34,050,000	—	60%	—	60%	Software development
Shandong Inspur Financial Software Information Limited 山東浪潮金融軟件信息有限公司	DLLC	PRC	Capital contribution	RMB35,000,000	RMB35,000,000	—	85.7%	—	85.7%	Software development
Inspur Worldwide Services Limited 浪潮全球服務有限公司	Incorporated	Republic of Seychelles	Ordinary	—	—	—	100%	—	100%	Provision of other software development services
Jinan Inspur Mingda Information Technology Limited 濟南浪潮銘達信息科技有限公司	DLLC	PRC	Capital contribution	RMB200,000,000	RMB200,000,000	—	100%	—	100%	Holding of investment property
Tianyuan Communications 浪潮天元通信信息系統有限公司	SFOE	PRC	Capital contribution	RMB50,000,000	RMB50,000,000	—	100%	—	100%	Software development
Tianyuan Network 北京市天元網絡技術股份有限公司	DLLC	PRC	Capital contribution	RMB66,750,000	RMB66,750,000	—	100%	—	100%	Software development

[#] The English name of these PRC incorporated entities are for identification purpose only.

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42. PARTICULARS OF PRINCIPAL SUBSIDIARIES OF THE COMPANY (continued)

The above list includes the subsidiaries of the Company which, in the opinion of the directors of the Company, principally affect the results of the Group for the year or form a substantial portion of the assets and liabilities of the Group. To give details of other subsidiaries would, in the opinion of the directors of the Company, result in particulars of excessive length.

None of the subsidiaries had issued any debt securities during the year and at the end of the year.

43. STATEMENT OF FINANCIAL POSITION AND RESERVES OF THE COMPANY

Statement of financial position

	At 31 December	
	2020 HK\$'000	2019 HK\$'000
Non-current Assets		
Interests in subsidiaries	786,948	791,650
Current Assets		
Amounts due from subsidiaries	839,436	800,437
Other current assets	—	160
Bank balances	4,476	331
	843,912	800,928
Current Liabilities		
Other payables	11,029	9,050
Amounts due to subsidiaries	112,761	106,211
	123,790	115,261
Net Current Assets	720,122	685,667
Total Assets Less Current Liabilities	1,507,070	1,477,317
Capital and reserves		
Share capital (Note 32)	11,389	11,389
Reserves	1,495,681	1,465,928
Total Equity	1,507,070	1,477,317

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43. STATEMENT OF FINANCIAL POSITION AND RESERVES OF THE COMPANY (continued)**Statement of financial position** (continued)

Movement in the Company's capital and reserves

	Share capital HK\$'000	Reserves HK\$'000	Total HK\$'000
At 1 January 2019	11,389	1,531,119	1,542,508
Loss for the year and total comprehensive expense	—	(29,949)	(29,949)
Dividend paid	—	(45,557)	(45,557)
Recognition of equity-settled share-based payment (Note 33)	—	10,315	10,315
At 31 December 2019	11,389	1,465,928	1,477,317
Profit for the year and total comprehensive income	—	34,552	34,552
Recognition of equity-settled share-based payment (Note 33)	—	(4,799)	(4,799)
At 31 December 2020	<u>11,389</u>	<u>1,495,681</u>	<u>1,507,070</u>

	For the year ended 31 December				2020 HK\$'000
	2016 HK\$'000	2017 HK\$'000	2018 HK\$'000	2019 HK\$'000	
RESULTS					
Continuing operations					
Revenue	1,163,170	1,965,150	2,442,616	2,897,694	2,556,750
Profit (Loss) before tax	87,737	184,164	363,119	192,834	(149,008)
Income tax expenses	(27,163)	(23,267)	(18,672)	(1,933)	(17,496)
Profit (Loss) for the year from continuing operations	60,574	160,897	344,447	190,901	(166,504)
Discontinued operations					
Profit for the year from discontinued operations	—	—	—	—	—
Profit (Loss) for the year	60,574	160,897	344,447	190,901	(166,504)
Profit (Loss) for the year attributable to:					
Owners of the Company	59,893	139,201	324,030	203,059	(157,044)
Non-controlling interests	681	21,696	20,417	(12,158)	(9,460)
	60,574	160,897	344,447	190,901	(166,504)
	At 31 December				
	2016 HK\$'000	2017 HK\$'000	2018 HK\$'000	2019 HK\$'000	2020 HK\$'000
ASSETS AND LIABILITIES					
Total assets	2,658,157	3,861,005	3,681,696	4,057,848	4,158,269
Total liabilities	(923,566)	(2,057,979)	(1,628,599)	(1,979,703)	(2,147,843)
	1,734,591	1,803,026	2,053,097	2,078,145	2,010,426
TOTAL EQUITY					
Equity attributable to owners of the Company	1,734,331	1,901,483	2,053,941	2,025,920	1,964,094
Non-controlling interests	260	(98,457)	(844)	52,225	46,332
	1,734,591	1,803,026	2,053,097	2,078,145	2,010,426

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