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Corporate Information

公司資料

BOARD OF DIRECTORS

Non-executive Directors

Xu Haidong *(Chairman)* Liu Jinmei

Executive Directors

Yu Jian (Deputy Chairman) Liu Hongzhou (Managing Director)

Independent Non-executive Directors

Chan Kay Cheung Qiu Hongsheng Chow Chan Lum

AUDIT COMMITTEE

Chan Kay Cheung (Chairman) Qiu Hongsheng Chow Chan Lum

REMUNERATION AND NOMINATION COMMITTEE

Qiu Hongsheng (Chairman) Chan Kay Cheung Chow Chan Lum Yu Jian

COMPANY SECRETARY

Ng Kui Kwan

REGISTERED OFFICE

Clarendon House 2 Church Street Hamilton HM 11 Bermuda

PRINCIPAL OFFICE IN HONG KONG

Room 3403, 34th Floor China Resources Building 26 Harbour Road Wanchai Hong Kong

董事會

非執行董事

許海東(*主席*) 劉勁梅

執行董事

虞儉(*副主席*) 劉紅洲(董事總經理)

獨立非執行董事

陳棋昌 邱洪生 鄒燦林

審核委員會

陳棋昌(主席) 邱洪生 鄒燦林

薪酬及提名委員會

邱洪生(主席) 陳棋昌 鄒燦林 虞儉

公司秘書

伍舉鈞

註冊辦事處

Clarendon House 2 Church Street Hamilton HM 11 Bermuda

香港主要辦事處

香港 灣仔 港灣道26號 華潤大廈 34樓3403室

Corporate Information

公司資料

INVESTOR RELATIONS

Telephone: (852) 2598 9088 Facsimile: (852) 2598 9018 Website: www.cecht.com.cn Email: investor@cecht.com.hk

STOCK CODE

00085

PRINCIPAL BANKERS

Bank of Beijing Co., Ltd
Bank of China (Hong Kong) Limited
China Construction Bank Corporation
China Merchants Bank Shenzhen Branch
Shanghai Pudong Development Bank Co., Ltd.,
Hong Kong Branch

PRINCIPAL SHARE REGISTRAR

MUFG Fund Services (Bermuda) Limited 4th floor North Cedar House 41 Cedar Avenue Hamilton HM 12 Bermuda

HONG KONG BRANCH SHARE REGISTRAR AND TRANSFER OFFICE

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

INDEPENDENT AUDITOR

PricewaterhouseCoopers
Certified Public Accountants
Registered Public Interest Entity Auditor

LEGAL ADVISOR

Freshfields Bruckhaus Deringer

投資者關係聯絡

電話: (852) 2598 9088 傳真: (852) 2598 9018 網頁: www.cecht.com.cn 電郵: investor@cecht.com.hk

股份代號

00085

主要往來銀行

北京銀行股份有限公司 中國銀行(香港)有限公司 中國建設銀行股份有限公司 招商銀行股份有限公司深圳分行 上海浦東發展銀行股份有限公司 香港分行

股份登記總處

MUFG Fund Services (Bermuda) Limited 4th floor North Cedar House 41 Cedar Avenue Hamilton HM 12 Bermuda

香港股份過戶登記分處

卓佳雅柏勤有限公司 香港 皇后大道東183號 合和中心54樓

獨立核數師

羅兵咸永道會計師事務所 執業會計師 註冊公眾利益實體核數師

法律顧問

富而德律師事務所





Dong Haoran 董浩然 Chairman 主席

On behalf of the board of directors (the "Board") of China Electronics Huada Technology Company Limited (the "Company"), I hereby report that for the year 2020 the Company together with its subsidiaries (the "Group") achieved a sales revenue of HK\$1,324.6 million, representing a decrease of 21.9% when comparing with last year, the loss attributable to shareholders of the Company was HK\$1,013.3 million, as compared to a profit of HK\$155.2 million of last year. The loss for the year was primarily attributable to a one-off loss of HK\$1,080.9 million arising from the disposal of 33.67% of the issued share capital of China Electronics Optics Valley Union Holding Company Limited ("CEOVU"). Basic loss per share was HK49.92 cents.

本人謹代表中國電子華大科技有限公司(「本公司」)董事會(「董事會」)宣佈,2020年本公司及其附屬公司(「本集團」)實現銷售收入1,324.6百萬港元,較去年下降21.9%,本公司股東應佔虧損為1,013.3百萬港元,而去年則為溢利155.2百萬港元。本年度的虧損主要由出售中電光谷聯合控股有限公司(「中電光谷」)之33.67%已發行股本產生之一次性虧損1,080.9百萬港元所致。每股基本虧損為49.92港仙。

Chairman's Statement 主席報告

In 2020, with the tremendous assistance from the Company's ultimate controlling shareholder, China Electronics Corporation Limited ("CEC") and through its unsecured guarantee support, the Company successfully raised RMB1,590.0 million new unsecured short-term bank borrowings to repay its existing unsecured short-term bank borrowings.

於2020年,在本公司之最終控股股東中國電子信息產業集團有限公司(「中國電子集團」)強而有力的支持下,以提供無抵押擔保方式協助本公司成功籌借人民幣1,590.0百萬元新無抵押短期銀行借貸以償還其現有無抵押短期銀行借貸。

On 30 July 2020, the Group entered into a sale and purchase agreement to dispose of 33.67% of the issued share capital of CEOVU to a subsidiary of CEC at a price of HK\$0.7 per CEOVU ordinary share for a consideration of HK\$1,785.0 million (the "Disposal"). The price of HK\$0.7 per CEOVU ordinary share represents a premium of approximately 40% over the closing price of CEOVU ordinary share as quoted on The Stock Exchange of Hong Kong Limited on 29 July 2020. The Disposal lays an important foundation for the Group's business reorganisation and will be beneficial to the Group's business and development in the future. The Disposal was completed in November 2020 and the financial resources realised by the Disposal were used to strengthen the financial position of the Group.

於2020年7月30日,本集團訂立買賣協議以每股中電光谷普通股0.7港元之價格出售中電光谷之33.67%已發行股本予中國電子集團的附屬公司,對價為1,785.0百萬港元(「出售事項」)。每股中電光谷普通股0.7港元之價格較2020年7月29日在香港聯合交易所有限公司所報的每股中電光谷普通股收市價溢價約40%。出售事項將為本集團未來務重組奠定重要基礎,並將有利於本集團未來,業務和發展。出售事項已於2020年11月完成,而出售事項所變現之財務資源已用於鞏固本集團之財務狀況。

Looking ahead, it is expected that the impact of the COVID-19 pandemic on the overall integrated circuits market will be reduced in 2021 with gradual recovery of market demand. The integrated circuits industry in general is expected to maintain stable development, and the domestic integrated circuits design industry and market development will further gain momentum. With the further advancement of the application of domestic integrated circuits and the application of the state cryptographic algorithm, as well as the rapid development of the 5G and Internet of Things market boosting and raising the demand for information security, there will be market opportunities for the Group's business. Due to the tight production capacity of semiconductors around the world, it is expected that safeguarding production capacities will become a challenge for the Group's operation. In the face of both opportunities and challenges, the Group will continue to closely monitor domestic market demand, further strengthen close cooperation with suppliers, seize market opportunities and actively engage potential customers to ensure its leading position in the smart card chips sector.

Chairman's Statement

主席報告

On the other hand, leveraging on security chips design and application technologies accumulated over the years, the Group will continue to strengthen product development in security chips for the Internet of Things sector, and promote products application in the industry with a market-oriented approach. The Group will continue to build up its core competitiveness in the Internet of Things market by increasing its expansion in industries such as Internet of Vehicles, smart cities and smart home as well as maintaining its market leadership in innovation and products.

另一方面,本集團將基於多年積累的安全芯片設計和應用技術,以市場為導向,繼續加強物聯網安全芯片方向的產品開發,推動產品在行業的應用,加大在車聯網、智慧城市、智慧家居等行業的拓展,保持創新引領,產品領先地位,不斷提升本集團在物聯網市場的核心競爭力。

Lastly, on behalf of the Board, I would like to thank all staff members for their contributions and efforts in the past year. I would also like to express our most sincere gratitude to our shareholders and business partners for their continuing co-operation and support.

最後,本人謹代表董事會,對公司全體同仁在過去一年的辛勤工作與不懈努力表示由衷的感謝, 並對各位股東及合作夥伴長期以來的合作與支持 深表謝意!

Dong Haoran

Chairman

Hong Kong, 30 March 2021

主席 **董浩然**

香港,2021年3月30日

Management Discussion and Analysis

管理層討論及分析

BUSINESS REVIEW

Results overview

Revenue of the Group for the year ended 31 December 2020 amounted to HK\$1,324.6 million, representing a decrease of 21.9% when comparing with last year. Loss attributable to owners of the Company amounted to HK\$1,013.3 million, as compared to a profit of HK\$155.2 million of last year. The loss for the year was primarily attributable to a one-off loss of HK\$1,080.9 million arising from the disposal of 33.67% of the issued share capital of CEOVU. Basic loss per share was HK49.92 cents (2019: basic earnings per share was HK7.64 cents).

Integrated circuits design operation

The Group's integrated circuits design operation comprises the design of security smart card chips and the development of application system. Currently, the Group's products are mainly used in the sector of identity authentication, financial payment, government utilities and telecommunication. For the year ended 31 December 2020, the Group has obtained 19 new patents and registered 15 new integrated circuits layout designs.

The year of 2020 has seen many complex and volatile situations internationally. Demand in the smart cards industry declined due to the impact of the global COVID-19 pandemic. On the other hand, demand for security chips grew steadily, due to the rising demand for information security with the development of the Internet of Things industry.

業務回顧

業績概述

本集團截至2020年12月31日止年度之收入為1,324.6百萬港元,較去年下降21.9%。本公司權益持有者應佔虧損為1,013.3百萬港元,而去年則為溢利155.2百萬港元。本年度的虧損主要由出售中電光谷之33.67%已發行股本產生之一次性虧損1,080.9百萬港元所致。每股基本虧損為49.92港仙(2019年:每股基本盈利為7.64港仙)。

集成電路設計業務

本集團之集成電路設計業務涵蓋智能卡及安全芯片之設計及應用系統開發。目前,本集團產品主要覆蓋身份識別、金融支付、政府公共事業及電信應用領域。截至2020年12月31日止年度,本集團新增授權專利19項及新註冊15項集成電路佈圖設計。

2020年國際形勢複雜多變,受全球新型冠狀病毒疫情影響,智能卡行業需求有所下降,另一方面,因物聯網行業發展對信息安全需求的提升,安全芯片需求平穩增長。

Management Discussion and Analysis

管理層討論及分析

In 2020, due to the impact of the COVID-19 pandemic, crowd control in medical institutions and restrictions on the resumption of work and production in various industries were implemented during the pandemic, resulting in a plunge in market demand for social security cards. The sales volume of social security card chips decreased significantly when comparing with last year. The sales volume of telecommunication card chips also decreased when comparing with last year as demand in overseas markets declined as a consequence of the pandemic. Despite the slight increase in the sales volume of bank card chips during the year, the rate of growth was visibly slower. Product prices also continued to fall due to intensified competition. The sales volume of identity authentication products remained almost the same as last year. During the year, the Group continued to expand the application of security chips in the Internet of Things industry, and the sales volume of such security chip products increased when comparing with last year. For the year ended 31 December 2020, the Group's total sales volume decreased by 17.4% when comparing with last year. The Group's revenue for the year ended 31 December 2020 amounted to HK\$1,324.6 million, representing a decrease of 21.9% when comparing with last year.

In 2020, to manage the impact of the COVID-19 pandemic, the Group adjusted the product mix of its smart card chips business and focused on products with a better gross profit margin, implemented stringent cost control measures, and had successfully offset the impact of the decline in the selling price of some of the smart card chip products on the overall gross profit margin. Overall gross profit margin has increased by 2.4 percentage points to 34.0% for the year ended 31 December 2020.

2020年受新型冠狀病毒疫情影響,醫療機構限流,各行業疫情期間復工復產受到限制,導致社會保障卡市場需求大幅下降,社會保障卡芯片銷售量較去年大幅下降。電信卡芯片因疫情導致海外市場需求下降,電信卡芯片銷售量也較支海外市場需求下降,電信卡芯片銷售量也較效為所下降。雖然年內金融卡芯片銷售量有輕微制養下跌。身份識別產品銷售量與去年基本持平。年內本集團繼續拓展安全芯片在物聯網行業的應用,產品銷售量較去年有所增長。截至2020年12月31日止年度的收入為1,324.6百萬港元,較去年下降21.9%。

2020年為管理新型冠狀病毒疫情帶來的影響,本集團一方面調整其智能卡芯片業務之產品結構,並專注於具有較佳毛利率之產品,另一方面亦實施嚴格成本控制措施,成功抵銷了因部份智能卡芯片產品售價下跌對整體毛利率之影響,截至2020年12月31日止年度的整體毛利率上升2.4個百分點至34.0%。

Management Discussion and Analysis 管理層討論及分析

Selling and marketing costs for the year ended 31 December 2020 amounted to HK\$73.9 million (2019: HK\$83.2 million). The percentage of selling and marketing costs to revenue increased to 5.6% from 4.9% last year. The increase was mainly attributable to the fact that the progress achieved through the continuous implementation of stringent cost control measures by the Group during the year was more than offset by the loss of revenue due to the COVID-19 pandemic.

截至2020年12月31日止年度的銷售及市場推廣成本為73.9百萬港元(2019年:83.2百萬港元)。銷售及市場推廣成本佔收入的百分比由去年的4.9%上升至5.6%。上升的主要原因是本集團年內持續實施嚴格成本控制措施所取得的進展被新型冠狀病毒疫情造成收入的流失所抵銷。

Administrative expenses for the year ended 31 December 2020 amounted to HK\$319.8 million (2019: HK\$345.8 million). The percentage of administrative expenses to revenue increased to 24.1% from 20.4% last year. The increase was mainly attributable to the fact that the progress achieved through the continuous implementation of stringent cost control measures by the Group during the year was more than offset by the loss of revenue due to the COVID-19 pandemic.

截至2020年12月31日止年度的行政開支為319.8 百萬港元(2019年:345.8百萬港元)。行政開支 佔收入的百分比由去年的20.4%上升至24.1%。 上升的主要原因是本集團年內持續實施嚴格成本 控制措施所取得的進展被新型冠狀病毒疫情造成 收入的流失所抵銷。

Research and development costs for the year ended 31 December 2020 amounted to HK\$212.0 million (2019: HK\$221.7 million). The percentage of research and development costs to revenue was 16.0% (2019: 13.1%). Research and development of the Group during the year primarily focused on the research and development of security chip products as well as the continuous improvements in smart card product performance, enhancement of product security certification level, research in application of security chips in the Internet of Things sector and the development of application systems and solutions.

截至2020年12月31日止年度之研究及開發成本為212.0百萬港元(2019年:221.7百萬港元)。研究及開發成本佔收入的百分比為16.0%(2019年:13.1%)。年內本集團的研究及開發主要側重於安全芯片產品的研究及開發和智能卡產品性能的持續提升、產品安全認證等級的提升、應用於物聯網領域的安全芯片研究以及應用系統和解決方案的開發。

Management Discussion and Analysis

管理層討論及分析

Other income

Government grants recognised as income increased by 107.3% to HK\$21.1 million for the year ended 31 December 2020 resulted from more government subsidies received for research and development costs incurred in the year.

Share of result of an associate

CEOVU, an associate of the Group with its shares listed on The Stock Exchange of Hong Kong Limited, is principally engaged in the development of theme industrial parks in the PRC and related businesses. The Group disposed of its entire interest in CEOVU on 27 November 2020. The Group's share of result from CEOVU for the year ended 31 December 2020 was HK\$90.2 million (2019: HK\$120.2 million).

FINANCIAL RESOURCES AND LIQUIDITY

The Group consistently employs a prudent treasury policy and generally finances its working capital and funding requirements through internal resources, and bank and other borrowings. At 31 December 2020, the Group had cash and cash equivalents amounted to HK\$465.4 million, of which 95.3% was denominated in Renminbi, 2.9% in Hong Kong dollars and 1.8% in United States dollars (2019: HK\$350.2 million, of which 97.0% was denominated in Renminbi, 2.3% in United States dollars and 0.7% in Hong Kong dollars).

At 31 December 2020, the Group had bank and other borrowings of HK\$712.3 million, all have a maturity period of within one year, and all were denominated in Renminbi (2019: HK\$2,188.0 million, all have a maturity period of within one year, and all were denominated in Renminbi). Among these borrowings, (i) HK\$58.8 million were secured by deposits of the Group and HK\$653.5 million were unsecured (2019: all were unsecured), and (ii) all were borrowed at fixed interest rates (2019: all were borrowed at fixed interest rates). At 31 December 2020, committed borrowing facilities available to the Group but not drawn amounted to HK\$950.1 million.

其他收入

由於本集團就截至2020年12月31日止年度發生研究及開發成本獲得之政府補助增加,年內已確認為收入之政府補助上升107.3%至21.1百萬港元。

應佔一間聯營公司業績

中電光谷,本集團的一間聯營公司,其股份於香港聯合交易所有限公司上市,主要於中國從事主題產業園區的開發及相關業務。於2020年11月27日,本集團已出售其於中電光谷的全部權益。本集團截至2020年12月31日止年度應佔中電光谷之業績為90.2百萬港元(2019年:120.2百萬港元)。

財務資源及流動資金

本集團一貫採用審慎的庫務政策及通常通過內部資源和銀行及其他借貸來滿足營運資金的需求。於2020年12月31日,本集團持有現金及現金等價物為465.4百萬港元,分別有95.3%以人民幣、2.9%以港元及1.8%以美元持有(2019年:350.2百萬港元,分別有97.0%以人民幣、2.3%以美元及0.7%以港元持有)。

於2020年12月31日,本集團的銀行及其他借貸為712.3百萬港元,全數於一年內到期,及全數以人民幣計值(2019年:2,188.0百萬港元,全數於一年內到期,及全數以人民幣計值)。該等借貸中(i)為數58.8百萬港元乃以本集團之存款作抵押及653.5百萬港元為無抵押(2019年:全數為無抵押),及(ii)全數以固定利率借貸(2019年:全數以固定利率借貸)。於2020年12月31日,本集團尚未動用之已承諾借貸備用額為950.1百萬港元。

Management Discussion and Analysis 管理層討論及分析

The Group's revenue are mainly denominated in Renminbi and payments are denominated in Renminbi and Hong Kong dollars. The Group will make use of hedging contracts, when appropriate, to hedge the risk of foreign exchange fluctuation arising from its operations.

本集團收入主要以人民幣結算而付款以人民幣及 港元結算。本集團會於適時利用對沖合約對沖源 自其業務的外匯波動風險。

At 31 December 2020, the Group had net current assets of HK\$916.4 million (2019: net current liabilities of HK\$814.5 million). At 31 December 2020, the Group was in net cash position. The gearing ratio at 31 December 2019, which is calculated as net debt divided by total equity and net debt of the Group, was 41.2%.

於2020年12月31日,本集團流動資產淨值為916.4百萬港元(2019年:流動負債淨值為814.5百萬港元)。於2020年12月31日,本集團處於淨現金狀況。於2019年12月31日,資本負債比率(以本集團的債務淨額除以權益總額及債務淨額計算)為41.2%。

MATERIAL DISPOSAL

CEOVU

On 27 November 2020, the Group completed the disposal of 33.67% of the issued share capital of CEOVU for a consideration of HK\$1,785.0 million and recognised a loss of HK\$1,080.9 million. CEOVU ceased to be an associate of the Group since then. CEOVU is principally engaged in the development of theme industrial parks in the PRC and related businesses.

重大出售事項

中電光谷

於2020年11月27日,本集團完成以對價1,785.0 百萬港元出售中電光谷之33.67%已發行股本並確認一項1,080.9百萬港元虧損。自此中電光谷不再 為本集團之聯營公司。中電光谷主要於中國從事 主題產業園區的開發及相關業務。

PLEDGE OF ASSETS

At 31 December 2020, certain assets of the Group with an aggregate carrying value of HK\$59.4 million were pledged as collateral for borrowings of the Group (2019: the Group did not pledge any assets as collateral for its borrowings).

資產抵押

於2020年12月31日,本集團賬面總值59.4百萬港元的若干資產已作為本集團借貸的抵押品(2019年:本集團並無為其借貸抵押任何資產)。

CAPITAL COMMITMENTS AND CONTINGENT LIABILITIES

At 31 December 2020, the Group did not have any material outstanding capital commitment (2019: nil) for the acquisition of fixed assets and intangible assets. The Group did not have any material contingent liability at 31 December 2020 (2019: nil).

資本承擔及或有負債

於2020年12月31日,本集團就購買固定資產及無 形資產並無任何重大尚未履行之資本承擔(2019 年:無)。於2020年12月31日,本集團並無任何 重大或有負債(2019年:無)。

Management Discussion and Analysis

管理層討論及分析

EMPLOYEE AND REMUNERATION POLICIES

At 31 December 2020, the Group had approximately 380 employees, the majority of whom were based in the PRC. Employee benefit expenses for the year were HK\$181.0 million.

The Group recognises the importance of high calibre and competent staff and has a strict recruitment policy and performance appraisal scheme. Remuneration policies are largely in line with industry practices, and are formulated on the basis of performance and experience and will be reviewed regularly. Bonuses and other merit payments are linked with the performance of the Group and of the individuals as incentive to optimise performance.

The Group's employee training is divided into three levels, corporate level, departmental level and individual level. The corporate level trainings focus mainly on cross-departmental and internal all-purpose training, such as new employee training, and quality and safety requirements training. Departmental level trainings focus mainly on enhancing knowledge and skills in departmental professional areas. Trainings for individuals act as a useful supplement to the above two.

僱員及薪酬政策

於2020年12月31日,本集團僱用約380名僱員, 大部份於中國內地工作。本年度僱員福利開支為 181.0百萬港元。

本集團意識到優秀人才及能幹僱員的重要性,並 備有嚴謹的招聘政策及工作表現評估計劃。僱員 的薪酬政策與業內慣例大致相符,乃按表現及工 作經驗為基準制訂並定期作出檢討。花紅及其他 獎賞乃視乎本集團及個別僱員表現而釐定,以鼓 勵僱員達致最佳表現。

本集團員工培訓分為公司級、部門級及個人三級。公司級培訓側重於跨部門、內部通用性培訓,如新員工培訓和質量及安全要求培訓,部門級培訓側重於知識技能提升培訓,在部門專業方向上實施,個人培訓作為前兩者的有益補充。

The Company is committed to achieving the best corporate governance practices by emphasising its accountability, transparency, independence, responsibility and fairness. The Company is dedicated to exercise corporate governance through regular reviews of its adopted practices with reference to the Corporate Governance Code (the "CG Code") as set out in Appendix 14 to the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited (the "Listing Rules").

本公司努力實踐最高水平的企業管治常規,尤其 注重問責、透明、獨立、責任和公平方面。本公 司認真執行企業管治,參考香港聯合交易所有限 公司證券上市規則(「上市規則」) 附錄14所載之企 業管治守則(「企業管治守則」)定期檢討所採納的 常規。

The Company has complied with all the applicable code provisions in the CG Code as set out in Appendix 14 to the Listing Rules throughout the year ended 31 December 2020, except for a deviation from code provision E.1.2 of the CG Code as summarised in the section headed "Attendance Record at Meetings" of this report. The following summarises the corporate governance practices adopted by the Company.

除概述於本報告標題為「會議出席記錄」一節內偏 離企業管治守則之守則條文E.1.2事項外,本公司 於截至2020年12月31日止年度內均已遵守上市規 則附錄14所載之企業管治守則內適用守則條文。 下文概述本公司採納的企業管治常規。

THE BOARD

As at 31 December 2020, the Board consisted of two executive directors, two non-executive directors and three independent non-executive directors. The roles of the chairman of the Board are segregated from the managing director. The chairman of the Board is responsible for leading and overseeing the functioning of the Board and the strategic development of the Group. The managing director is delegated with the authority and responsibility for managing the Group's business, and the implementation of the Group's strategies in achieving the overall business objectives. Throughout the year ended 31 December 2020, the position of the chairman of the Board and the managing director were not held by the same individual. As at 31 December 2020, the position of the chairman of the Board and the managing director were held separately by Mr. Dong Haoran and Mr. Liu Hongzhou, respectively. Such division of responsibilities helps to reinforce their independence and accountability. There are no financial, business, family or other material relationships among the directors (including the chairman of the Board and the managing director).

董事會

於2020年12月31日,董事會由兩名執行董事、 兩名非執行董事及三名獨立非執行董事組成。董 事會主席與董事總經理是兩個明確劃分的不同職 位。董事會主席負責領導並監察董事會的運作, 以及本集團的策略發展。董事總經理獲授予權力 及責任管理本集團的業務及落實本集團的策略, 以達致整體經營目標。於截至2020年12月31日止 年度內,董事會主席及董事總經理的職位並沒有 由一人同時兼任。於2020年12月31日,董事會主 席及董事總經理的職位分別由董浩然先生及劉紅 洲先生擔任。該等責任的劃分有助加強其獨立性 及問責性。董事(包括董事會主席及董事總經理) 之間並無任何財務、商業、家族或其他重大關係。

企業管治報告

All the directors, including the non-executive directors, will be subject to retirement by rotation and re-election every three years in accordance with the Listing Rules and the bye-laws of the Company. The remuneration of the directors are determined with reference to their duties and to the prevailing market conditions.

The Board is responsible for the formulation of long term business objectives, strategies and plans, and to monitor and control the operating and financial performance of the Group. The day-to-day operations and implementation of business objectives are delegated to the managing director. The management is delegated with the necessary authority to manage the daily operations and perform its duties.

The Board is also responsible for performing overall corporate governance duties, including developing and reviewing the Company's corporate governance policy and practice, reviewing and monitoring the training and continuous professional development of directors and senior management, reviewing and monitoring the Company's policies and practices on compliance with legal and regulatory requirements, developing, reviewing and monitoring the code of conduct applicable to directors, and reviewing the Company's compliance with the CG Code. During the year, the Board has performed all of the above functions.

The Board is responsible for appointing new directors to fill any vacancy on the Board. The Company's board diversity policy (the "Board Diversity Policy") sets out the approach to achieve diversity within the Board. Appointment of directors will be based on merit that complements and expands the skills and experience of the Board, and after due regard to factors which include but is not limited to gender, age, cultural and educational background, and professional experience towards achieving diversity within the Board. During the year, the Board has reviewed the Board Diversity Policy to ensure its continued effectiveness. The Board considered that diversity within the Board has been achieved as the Board is composed of director from a diverse range of background.

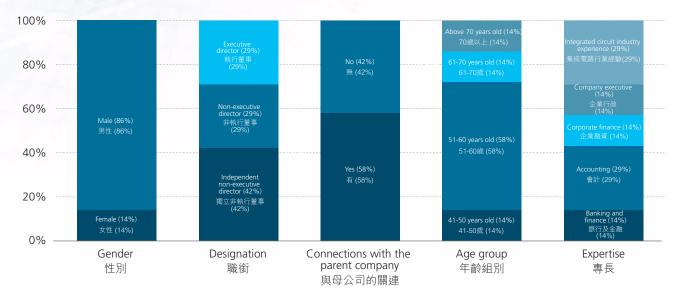
所有董事(包括非執行董事)均須遵照上市規則及本公司的公司細則每三年輪流退任一次,並可膺選連任。董事薪酬乃參照彼等的責任及現行市況而釐定。

董事會負責訂下長遠經營目標、策略和藍圖,以 及監察和調控本集團的營運及財務表現。集團日 常營運及經營目標的落實則交由董事總經理負 責。管理層已獲授予所需權力,以管理日常營運 及履行其責任。

董事會亦負責履行整體的企業管治責任,包括制定及檢討本公司的企業管治政策及常規,檢討及監察董事及高級管理人員的培訓及持續專業發展,檢討及監察本公司在遵守法律及監管規定方面的政策及常規,制定、檢討及監察董事的操守守則,及檢討本公司遵守企業管治守則的情況。年內,董事會履行了所有以上職能。

An analysis of the composition of the Board at 31 December 2020 is set out in the following chart:

於2020年12月31日的董事會成員組成分析如下:



企業管治報告

All directors have actively participated in the review and monitoring of the Company's business. The Board meets regularly and at least 4 times a year. Between scheduled meetings, the senior management of the Group provides information to the Board on a regular basis regarding the activities and development in the businesses of the Group. The directors have full access to information on the Group and independent professional advice in appropriate circumstances, at the Company's expense. With respect to regular meetings of the Board, the directors will be given written notice of the meeting at least 14 days in advance and an agenda with supporting Board papers no less than 3 days prior to the meeting. For other meetings, directors will be given as much notice as is reasonable and practicable in the circumstances. If a director has a conflict of interest in a matter to be considered by the Board which the Board has determined to be material, the matter will be dealt with by a physical Board meeting. Independent non-executive directors who, and whose close associates, have no material interest in the matter should be present at that Board meeting. All minutes of Board and Board committee meetings are kept by the company secretary of the Company for record with sufficient details of the matters considered and decisions reached by the Board or Board committee(s), including any concerns raised or dissenting views expressed by any director. These minutes are available for inspection at any reasonable time on reasonable notice by any director. The attendance record of the directors at the general meeting(s), Board and Board committee meetings held in 2020 are set out on page 28 of this annual report. Besides providing sufficient time and attention to the affairs of the Group, all directors have disclosed to the Company the number and nature of the offices held in other public companies or organisations and other significant commitments, and updated the Company on any subsequent changes in a timely manner. Appropriate insurance on directors' liabilities are in force to protect the directors from their risk exposure arising from the business of the Group.

各董事均積極參與檢討及監察本公司業務。董事 會定期召開會議,且每年召開至少四次。於定期 會議之間,本集團的高級管理層會就本集團業務 的活動及發展定期向董事會提供資料。董事可隨 時獲取本集團的資料及可在適當的情況下尋求獨 立專業意見,費用由本公司支付。就召開定期董 事會會議而言,董事將至少提前十四天獲得書面 會議通知及在會議前不少於三天獲得董事會議程 及所需文件。就其他會議而言,在合理及切實的 情況下,將盡量給予董事最長的通知期。若董事 在董事會上所考慮的事項中存有董事會認為重大 的利益衝突,有關事項將以舉行實質董事會會議 方式處理。在有關事項中本身及其緊密聯繫人均 沒有重大利益的獨立非執行董事應該出席有關的 董事會會議。本公司公司秘書應備存董事會及董 事委員會的會議紀錄,該等會議紀錄應對董事會 或董事委員會所考慮事項及達致的決定作足夠詳 細的記錄,其中應該包括董事提出的任何疑慮或 表達的反對意見。若有任何董事發出合理通知, 應公開有關會議紀錄供其在任何合理的時段查 閲。各董事於2020年舉行之股東大會、董事會及 董事委員會會議之出席記錄已載列於本年報第28 頁內。除確保能付出足夠時間及精力以處理本集 團的事務外,所有董事均已向本公司披露其於其 他公眾公司或組織擔任職務之數目及性質,以及 其他重大承擔,並及時向本公司披露任何其後之 變更。涵蓋董事法律責任之適當保險已有效保障 本公司董事因本集團業務產生之風險。

The directors acknowledge the need to continue to develop and refresh their knowledge and skills for making contributions to the Company. The participation by individual directors in the continuous professional development programme with appropriate emphasis on the roles, functions and duties of a director of a listed company in 2020 is set out in the table below.

董事確認需要持續發展並更新本身知識及技能方可為本公司作出貢獻。下表概列各董事於2020年就適切着重上市公司董事之角色、職能及責任之持續專業發展計劃之參與記錄。

Attending

		Reading regulatory updates 閱讀 監管規定 更新資料	external seminars/ programmes 參與外界 機構舉辦 研討會/活動
Non-executive directors	非執行董事		
Dong Haoran	董浩然	✓	✓
Liu Jinmei	劉勁梅	✓	✓
Executive directors	執行董事		
Yu Jian	虞儉	✓	✓
Liu Hongzhou	劉紅洲	✓	✓
Independent non-executive directors	獨立非執行董事		
Chan Kay Cheung	陳棋昌	✓	✓
Qiu Hongsheng	邱洪生	✓	✓
Chow Chan Lum	鄒燦林	✓	✓

For the year ended 31 December 2020, the company secretary of the Company, Mr. Ng Kui Kwan, has taken no less than 15 hours of relevant training.

於截至2020年12月31日止年度,本公司公司秘書 伍舉鈞先生已參加不少於15小時的相關培訓。

企業管治報告

THE MODEL CODE FOR SECURITIES TRANSACTIONS BY DIRECTORS OF LISTED ISSUERS (THE "MODEL CODE")

The Company has adopted the Model Code as set out in Appendix 10 to the Listing Rules to regulate the directors' securities transactions. All directors have confirmed, following specific enquiry by the Company, that they have fully complied with the Model Code throughout the year ended 31 December 2020.

REMUNERATION AND NOMINATION COMMITTEE

As at 31 December 2020, the remuneration and nomination committee comprised three independent non-executive directors, namely Mr. Qiu Hongsheng, Mr. Chan Kay Cheung and Mr. Chow Chan Lum, and an executive director Mr. Yu Jian. Mr. Qiu Hongsheng is the chairman of the remuneration and nomination committee. The terms of reference of the remuneration and nomination committee, which described its authority and duties, is available on the website of The Stock Exchange of Hong Kong Limited (www.hkex.com.hk) and the website of the Company (www.cecht.com.cn).

The principal responsibilities of the remuneration and nomination committee include making recommendations to the Board on the remuneration policy and the remuneration of the directors and the senior management, reviewing and approving the management's remuneration proposals with reference to the Board's corporate goals and objectives, determining, with delegated responsibility, the remuneration packages of individual executive director and senior management, making recommendations to the Board on the remuneration of non-executive directors, identifying and making recommendation to the Board on possible appointees as directors, making recommendations to the Board on matters relating to appointment or re-appointment of directors, succession planning for directors and assessing the independence of the independent non-executive directors.

上市發行人董事進行證券交易的標準守則(「標準守則」)

本公司已採納上市規則附錄10所載的標準守則, 以規管董事進行的證券交易。經本公司作出具體 查詢後,所有董事均已確認,於截至2020年12月 31日止年度內,彼等均已全面遵守標準守則。

薪酬及提名委員會

於2020年12月31日,薪酬及提名委員會由三名獨立非執行董事,分別為邱洪生先生、陳棋昌先生及鄒燦林先生,和一名執行董事虞儉先生組成。邱洪生先生為薪酬及提名委員會主席。薪酬及提名委員會職權範圍書(説明其權力和責任)已刊載於香港聯合交易所有限公司網站(www.hkex.com.hk)及本公司網站(www.cecht.com.cn)內。

薪酬及提名委員會的主要責任包括就董事及高級 管理人員的薪酬政策及薪酬向董事會提出建議、 因應董事會所訂企業方針及目標而檢討及批准管 理層的薪酬建議、獲董事會轉授責任、釐定相別 執行董事及高級管理人員之薪酬待遇、就非執行 董事之薪酬向董事會提出建議、為董事會物 推薦董事人選、並就委任或重新委任董事、 繼任人事宜向董事會提出建議及評估獨立非執行 董事之獨立性。

The Company's nomination policy (the "Nomination Policy") sets out the criteria and procedures to be adopted when considering candidates to be appointed or re-appointed as director of the Company. A summary of the nomination criteria of the Nomination Policy is set out below:

本公司的提名政策(「提名政策」)載列於考慮本公司董事候選人的委任或重新委任時須採納的準則及程序。提名政策的提名準則概要載列如下:

- (1) ability to contribute to the effective carrying out by the Board of its responsibilities;
- (2) effect on the Board's composition and diversity in all its aspects, which includes but is not limited to gender, age, cultural and educational background, and professional experience;
- (3) independence of the candidate; and
- (4) commitment to devote sufficient time.

The Board will review the Nomination Policy on a regular basis to ensure its continued effectiveness.

In making recommendations to the Board in respect of the composition of the Board, the appointment, re-appointment or removal of directors, the remuneration and nomination committee will give due regard to nomination criteria as set out in the Nomination Policy.

During the year, the remuneration and nomination committee held two meetings. The attendance record of the committee members at these meetings are set out on page 28 of this annual report. The work performed by the remuneration and nomination committee during the year included reviewing the remuneration policy and the remuneration of the directors and the senior management, assessing performance of the executive directors, determining the remuneration of the executive directors, reviewing the policy for the nomination of directors, making recommendation to the Board on the appointment or re-appointment of directors, and assessing the independence of the independent non-executive directors

- (1) 能協助董事會有效履行其責任;
- (2) 對董事會的組成及成員多元化之影響, 包括但不限於性別、年齡、文化及教育背景、以及專業經驗;
- (3) 候選人的獨立性;及
- (4) 投入充足的時間的承諾。

董事會將定期檢討提名政策以確保其行之有效。

在對董事會的組成及董事的委任、重新委任或罷 免向董事會提出建議時,薪酬及提名委員會將充 分考慮提名政策所載的提名準則。

年內,薪酬及提名委員會曾舉行2次會議。各委員於該等會議之出席記錄已載列於本年報第28頁內。薪酬及提名委員會於年內之工作包括檢討董事及高級管理人員之薪酬政策及薪酬、評估執行董事之表現、釐定執行董事之薪酬、檢討提名董事的政策、就委任或重新委任董事向董事會作出建議、及評估獨立非執行董事之獨立性。

企業管治報告

For the year ended 31 December 2020, the number of senior management (excluding directors) whose remuneration fell within the band from HK\$1,000,001 up to HK\$1,500,000 and from HK\$1,500,001 up to HK\$2,000,000 were one and one respectively. Details of the remuneration of the directors for the year ended 31 December 2020 are set out on pages 145 to 146 of this annual report.

截至2020年12月31日止年度,獲支付薪酬介乎1,000,001港元至1,500,000港元及1,500,001港元至2,000,000港元範圍之高級管理人員(不包括董事)之人數分別為1人及1人。截至2020年12月31日止年度董事薪酬的詳情載於本年報第145頁至第146頁。

AUDIT COMMITTEE

As at 31 December 2020, the audit committee comprised three independent non-executive directors, namely Mr. Chan Kay Cheung, Mr. Qiu Hongsheng and Mr. Chow Chan Lum. Mr. Chan Kay Cheung is the chairman of the audit committee. The members have extensive experience in financial matters. The terms of reference of the audit committee, which described its authority and duties, is available on the website of The Stock Exchange of Hong Kong Limited (www.hkex.com.hk) and the website of the Company (www.cecht.com.cn).

The audit committee is responsible for providing an independent review and supervision of financial reporting, overseeing and conducting an annual review of the effectiveness of the risk management and internal control systems of the Group, and ensuring the external auditor are independent and the effectiveness of the audit process. The audit committee examines all matters relating to the accounting principles and policies adopted by the Group, auditing functions, internal controls, risk management and financial reporting. External auditor and the directors are invited to attend the committee meetings as and when necessary. The audit committee meets at least twice a year with the external auditor. The audit committee also serves as a channel of communication between the Board and the external auditor.

During the year, the audit committee held two meetings. The attendance record of the committee members at these meetings are set out on page 28 of this annual report. The work performed by the audit committee during the year included reviewing the unaudited consolidated financial statements of the Group for the year ended 31 December 2019, the unaudited consolidated interim financial statements of the Group for the six months ended 30 June 2020 and the audit plan and approach of the external auditor, monitoring the progress and results of the audit regularly and reviewing the effectiveness of the risk management and internal control systems of the Group.

審核委員會

於2020年12月31日,審核委員會由三名獨立非執行董事,分別為陳棋昌先生、邱洪生先生及鄒燦林先生組成。陳棋昌先生為審核委員會主席。各委員在財經事務範疇皆擁有豐富經驗。審核委員會職權範圍書(説明其權力和責任)已刊載於香港聯合交易所有限公司網站(www.hkex.com.hk)及本公司網站(www.cecht.com.cn)內。

年內,審核委員會曾舉行兩次會議。各委員於該 等會議之出席記錄已載列於本年報第28頁內。審 核委員會於年內之工作包括審閱本集團截至2019 年12月31日止年度之未經審核綜合財務報表、 本集團截至2020年6月30日止六個月之未經審核 綜合中期財務報表和外聘核數師的審核計劃及方 法、定期監察審核工作的進展及結果和檢討本集 團風險管理及內部監控系統之效能。

INTERNAL AUDIT

The Company's audit department is responsible for carrying out analysis and independent appraisal on the adequacy and effectiveness of the Group's risk management and internal control systems. The duties of the department include:

- reviewing all key aspects of the Group's activities and internal controls;
- comprehensive audits of the practices, procedures, expenditure and internal controls of all key business and support units and subsidiaries on a regular basis; and
- special reviews of areas of concern identified by the management or the audit committee.

The audit department reports directly to the audit committee and has direct access to the Board through the chairman of the audit committee. The audit department may directly report to the audit committee without consulting the management.

The audit department issued reports to senior management covering various operational and financial units of the Group. The audit department also conducted reviews of major projects and contracts as well as areas of concern, if any, identified by the management.

Concerns which have been reported by the audit department were monitored regularly by the management and by the audit committee until corrective measures have been implemented.

內部審核

本公司審計部負責對本集團的風險管理及內部監控系統的足夠性和效能作出分析及獨立評估,其責任包括:

- 檢討本集團所有重要業務及內部監控;
- 定期全面審核所有重要業務單位、支援部門和附屬公司的常規、程序、開支和內部監控;及
- 對管理層或審核委員會關注的範疇進行特別 檢討。

審計部直接向審核委員會匯報,及其意見可透過 審核委員會主席直達董事會。審計部有權無需諮 詢管理層而向審核委員會匯報。

審計部就本集團各營運及財務單位向高級管理人員發表報告。審計部並就重大項目和合約,以及管理層關注的事項(如有)進行檢討。

管理層及審核委員會定期跟進審計部報告的關注 事項,直至落實糾正措施為止。

企業管治報告

EXTERNAL AUDITOR

For the year ended 31 December 2020, the fees payable to the Company's external auditor in respect of audit and non-audit services provided to the Company and its subsidiaries are set out below:

外聘核數師

於截至2020年12月31日止年度,就本公司及其附屬公司獲提供的審核及非審核服務向本公司外聘核數師應付的費用載列如下:

2020 2020年 HK\$'000

千港元

Audit services	審核服務	3,007
Non-audit services	非審核服務	574 3,581

ACCOUNTABILITY AND AUDIT

The Board is responsible for overseeing the preparation of financial statements which give a true and fair view of the state of affairs of the Group and of the results and cash flow during the reporting period. A statement from the auditor about its responsibilities for the audit of the consolidated financial statements is set out on pages 53 to 61 of this annual report. In preparing the financial statements for the year ended 31 December 2020, the Board had selected suitable accounting policies and applied them consistently, had made prudent and reasonable judgments and estimates and prepared the financial statements on a going concern basis.

The Board is overall responsible for evaluating and determining the nature and extent of the risks it is willing to take in achieving the Group's strategic objectives, and maintaining appropriate and effective risk management and internal control systems, including reviewing their effectiveness annually. The audit committee is delegated by the Board with the responsibility to oversee independently the Group's financial, risk management and internal control systems and reports to the Board on the effectiveness of the Group's risk management and internal control systems annually.

問責和審核

董事會負責監察財務報表的編製,確保賬目真實 兼公平地反映本集團的財務狀況及於呈報期間的 業績和現金流量。核數師就其審核綜合財務報表 之責任所發出的聲明載於本年報第53頁至第61 頁。編製截至2020年12月31日止年度的財務報表 時,董事會已選擇適當的會計政策並貫徹運用該 等政策,並作出審慎合理的判斷和估計及按持續 經營基準編製財務報表。

董事會負責整體評估及釐定為達到本集團戰略目標所願承擔的風險性質及程度,以及維持適當及有效的風險管理及內部監控系統(包括每年檢討其效能)。審核委員會獲董事會轉授責任,獨立監察本集團財務、風險管理及內部監控系統,以及每年向董事會匯報本集團風險管理及內部監控系統之效能。

企業管治報告

Appropriate policies and controls have been designed and established for safeguarding assets against unauthorised use or disposition, maintaining proper financial and accounting records, ensuring compliance with applicable laws and regulations, and identifying and managing the key risks that may impact on the Group's performance. As the risk management and internal control systems are designed to manage, rather than eliminate the risk of failure to achieve business objectives, they can only be expected to provide reasonable and not absolute assurance against material misstatement or loss.

適當的政策及監控經已訂立及制定,以保障資產不會在未經授權下被挪用或處置、保持正規財務及會計記錄、確保遵守適用的法律及法規與及識別及管理可能影響本集團表現的主要領域。由於訂立風險管理及內部監控系統旨在管理入內部上等系統員大體達到業務目標證不會有重大錯誤陳述或損失的發生。

The management is responsible for the design, implementation and monitoring of the risk management and internal control systems, while the audit committee oversees the actions of the management and review the effectiveness of the systems that have been put in place. Systems and procedures are in place in the Group to identify, control and report on major types of risk the Group encounters. Operational units are responsible for identifying the potential risks, and analysing and evaluating the significance of such risks. Operational units also assess the adequacy of existing controls and implement treatment plans to mitigate such risks and report the view of risks and proposal for the enhancement of the existing systems and procedures regularly to the audit committee, and ultimately to the Board on major findings. The audit committee reviews the existing risk management and internal control systems on an ongoing basis and makes appropriate enhancement when necessary, with a view to improve the effectiveness of such systems.

The Company has engaged SHINEWING Risk Services Limited, an independent advisory firm, to conduct an annual review of the effectiveness of the Group's risk management and internal control systems for the year ended 31 December 2020. The scope of review included the internal control systems of the Group at the entity level, as well as key business processes of its principal subsidiary, CEC Huada Electronic Design Co., Ltd, covering key controls such as financial, operational and compliance controls of the Group. The review results have been reported to the audit committee and the Board. The Board is satisfied that these systems were effective and adequate throughout the year ended 31 December 2020. In this regard, to enhance the effectiveness of the Group's risk management and internal control systems, the Group has begun to implement the recommendations put forward by SHINEWING Risk Services Limited.

企業管治報告

The audit committee has also held discussion with the Group's external auditor, to ensure that a sound internal control system is maintained and operated by the management in compliance with the agreed procedures and standards.

The Board has reviewed and ensured the adequacy of resources, staff qualifications and experience, training programmes and the budget of the Company's accounting, internal audit and financial reporting functions.

The Board is responsible for the handling and dissemination of inside information. The Company has established and implemented procedures for the handling and dissemination of inside information in a timely manner so as to allow all the stakeholders to apprehend the latest position of the Group. These procedures and their effectiveness are subject to review on a regular basis with reference to the Listing Rules, the Securities and Futures Ordinance and in accordance with established procedures.

SHAREHOLDERS' RIGHTS

Procedures for shareholders to convene a special general meeting

Pursuant to the Company's bye-laws and the Companies Act 1981 of Bermuda, registered shareholders holding at the date of deposit of the requisition not less than one-tenth (10%) of the paid up capital of the Company carrying the right of voting at general meetings of the Company shall at all times have the right, by written requisition to the registered office of the Company at Clarendon House, 2 Church Street, Hamilton HM 11, Bermuda for the attention of the Board or the company secretary of the Company to require a special general meeting to be called by the Board for the transaction of any business specified in such requisition; and such special general meeting shall be held within two months from the date of deposit of such requisition.

審核委員會已與本集團的外聘核數師進行討論確保管理層已維持及管理一個運作良好的內部監控系統,符合所約定的程序及標準。

董事會已檢討及確保本公司在會計、內部審核及財務匯報職能方面的資源、員工資歷及經驗,以及員工所接受的培訓課程及有關預算是足夠的。

董事會負責處理及發佈內幕消息。本公司已制定 及實施處理及發佈內幕消息之程序,以便所有權 益持有人能及時知悉本集團之最新情況。該等程 序及其效能將參考上市規則,證券及期貨條例和 根據已制定程序進行定期檢討。

股東權利

股東召開股東特別大會之程序

根據本公司公司細則及百慕達1981年公司法,任何於呈遞要求日期持有有權在本公司股東大會投票之本公司實繳股本不少於十分之一(10%)之登記股東,有權隨時致函本公司註冊辦事處,地址為Clarendon House, 2 Church Street, Hamilton HM 11, Bermuda,向董事會或本公司公司秘書發出書面要求,要求董事會召開股東特別大會以處理該要求內指定之任何事務,而該股東特別大會須於有關呈遞要求日期起兩個月內舉行。

The written requisition must be signed by the registered shareholders concerned and may consist of several documents in like form, each signed by one or more of these shareholders. The written requisition will be verified with the Company's share registrars and upon their confirmation that the requisition is proper and in order, the company secretary of the Company will ask the Board to convene a special general meeting by serving sufficient notice in accordance with the statutory and regulatory requirements to all the registered shareholders. On the contrary, if the written requisition has been verified as not in order, the shareholders concerned will be advised of this outcome and accordingly, a special general meeting will not be convened as requested.

書面要求必須經有關登記股東簽署,並可由數份同樣格式及附有一名或多於一名有關股東簽實實格式及附有一名或多於一名有關股東簽實實力。書面要求將由公司股份登記處核實實及符合程序後,本並根據法定之之,在確定為適當及符合程序會,並根據法定反之,有關於東京經核實為不符合程序,有關股東特別大會亦不會按要求召開。

If within twenty one days from the date of deposit of the requisition the Board fails to proceed to convene a special general meeting, the requisitionists, or any of them representing more than one half of the total voting rights of all of them, may themselves convene a special general meeting, but any special general meeting so convened shall be held within three months from the date of deposit of such requisition. 如董事會未能於呈遞要求日期起二十一日內開展 召開股東特別大會,則呈請人(或其中代表全體 呈請人總表決權半數以上之任何人士)可自行召 開股東特別大會,惟按此方式召開之任何股東特 別大會須於呈遞要求日期起三個月內舉行。

Procedures for shareholders to put forward proposals at a general meeting

股東於股東大會上提呈議案之程序

Pursuant to the Companies Act 1981 of Bermuda, either any number of the registered shareholders holding not less than one-twentieth (5%) of the paid up capital of the Company carrying the right of voting at general meetings of the Company, or not less than 100 registered shareholders, can request the Company in writing to (a) give to shareholders entitled to receive notice of the next general meeting notice of any resolution which may properly be moved and is intended to be moved at that meeting; and (b) circulate to shareholders entitled to have notice of any general meeting any statement of not more than 1,000 words with respect to the matter referred to in any proposed resolution or the business to be dealt with at that meeting.

根據百慕達1981年公司法,持有有權在本公司股東大會投票之本公司實繳股本不少於二十分之一(5%)之登記股東,或不少於100名登記股東,可向本公司提交書面要求:(a)向有權獲發送下一屆股東大會通告之股東發出通知,以告知於該大會上任何可能正式動議及擬動議之決議案;及(b)向有權獲發送任何股東大會通告之股東傳閱任何不超過1,000字之陳述書,以告知於該大會上提呈之決議案所述事宜或將處理之事項。

企業管治報告

The written requisition and a sum of money reasonably sufficient to meet the Company's expenses for serving the notice of the resolution and circulating the statement submitted by the registered shareholders concerned in accordance with the statutory and regulatory requirements to all the registered shareholders must be deposited at the registered office of the Company at Clarendon House, 2 Church Street, Hamilton HM 11, Bermuda for the attention of the company secretary of the Company not less than six weeks before the meeting in case of a requisition requiring notice of a resolution; and not less than one week before the meeting in the case of any other requisition; and where an annual general meeting is called for a date six weeks or less after the requisition requiring notice of a resolution has been deposited, the requisition though not deposited within the time required shall be deemed to have been properly deposited for such purpose.

The written requisition must be signed by the registered shareholders concerned and may consist of several documents in like form, each signed by one or more of these shareholders. The written requisition will be verified with the Company's share registrars and upon their confirmation that the requisition is proper and in order, the company secretary of the Company will ask the Board to include the resolution in the agenda for the general meeting, and serving the notice of the resolution and circulating the statement submitted by the registered shareholders concerned in accordance with the statutory and regulatory requirements to all the registered shareholders. On the contrary, if the written requisition has been verified as not in order, the shareholders concerned will be advised of this outcome and accordingly, the proposed resolution will not be included in the agenda for the general meeting.

書面要求連同繳存合理及足夠款項用以支付公司根據法定及監管規定向所有登記股東發出決議案通知及傳閱有關登記股東呈交之陳述書所產生之開支必須送達本公司註冊辦事處,地址所 Clarendon House, 2 Church Street, Hamilton HM 11, Bermuda,註明本公司公司秘書收啟。會議率到之情況,該要求須於會議案通知之情況,該要求須於會議舉行前不少於一週送達。惟倘在送達,於會議舉行前不少於一週送達。惟倘在送達,可開股東週年大會,則該要求雖未有在規定。內送達,就此而言亦將被視為已妥善送達。

書面要求必須經有關登記股東簽署,並可由數份同樣格式及附有一名或多於一名有關股東簽署實施。書面要求將由一名有關股東簽核組成。書面要求將由受力。 在確定為適當及符合程序後,本公司完於處之,在確定為適當及符合程序後,本公司之國之一, 在確定為適當及符合程序後, 要求董事會將有關決議案納入股東之之, 議定及監管規定向所有登記股東建 議定及監管規定向所有登記股東 並按照法定及監管規定向所有登記股東 並按照法定及監管規定向所有登記股東 並接出 支之陳述 議出。 及東東 將獲知會結果,而提呈之決議案將不獲納入股東 大會之議程內。

Procedures for shareholders to propose a person for election as a director

Pursuant to the Company's bye-laws, a registered shareholder duly qualified to attend and vote at the general meeting wishes to propose a person other than a director of the Company for election as a director at the general meeting must validly serve (1) his/her written notice of intention to propose a candidate for election as a director at the general meeting; (2) a written notice signed by the nominated candidate of the candidate's willingness to be elected; (3) the nominated candidate's information as required to be disclosed under Rule 13.51(2) of the Listing Rules; and (4) the nominated candidate's written consent to the publication of his/her personal data, either to the Company's principal place of business in Hong Kong at Room 3403, 34th Floor, China Resources Building, 26 Harbour Road, Wanchai, Hong Kong; or to the Company's branch share registrar and transfer office in Hong Kong, Tricor Abacus Limited at Level 54, Hopewell Centre, 183 Queen's Road East, Hong Kong no earlier than the day after the dispatch of notice of the general meeting appointed for such election and no later than seven days prior to the date of such general meeting.

Procedures for directing shareholders' enquiries to the Board

Shareholders may at any time send their enquiries to the Board in writing through the company secretary of the Company whose contact details are as follows:

Room 3403, 34th Floor, China Resources Building 26 Harbour Road, Wanchai, Hong Kong Facsimile: (852) 2598 9018

Email: investor@cecht.com.hk

Shareholders may also make enquiries with the Board at the general meetings of the Company.

CONSTITUTIONAL DOCUMENTS

A copy of the constitutional documents of the Company is available on the website of The Stock Exchange of Hong Kong Limited and the website of the Company. There was no significant change to the Company's constitutional documents during the year.

股東提名人選參選董事之程序

股東向董事會作出查詢之程序

股東可隨時透過本公司公司秘書以書面形式將其 查詢遞交董事會。本公司公司秘書之聯絡詳情如 下:

香港灣仔港灣道26號 華潤大廈34樓3403室 傳真:(852)25989018 電郵:investor@cecht.com.hk

股東亦可在本公司之股東大會上向董事會作出查詢。

憲章文件

本公司的憲章文件已刊載於香港聯合交易所有限 公司網站及本公司網站內。年內本公司的憲章文 件並無任何重大變動。

企業管治報告

To facilitate the payment of dividends and/or distributions by the Company in the future, a special resolution will be proposed at the forthcoming annual general meeting to seek the approval of the shareholders of the Company for amending the existing bye-law of the Company 138 to match the current provisions of section 54 of the Companies Act 1981 of Bermuda. Details of the proposed amendment are set out in the announcement dated 30 March 2021.

為便利本公司日後派發股息及/或分派,本公司將於應屆股東週年大會上提呈一項特別決議案,尋求本公司股東批准修訂現行本公司的公司細則第138條,以符合百慕達1981年公司法第54條的現行條文。建議修訂詳情載於日期為2021年3月30日之公告內。

ATTENDANCE RECORD AT MEETINGS

Details of the director's attendance at general meetings, Board and Board committee meetings held in 2020 are set out in the table below:

會議出席記錄

下表載列各董事於2020年內出席股東大會、董事會及董事委員會會議之詳情:

Meetings attended/held 出席次數/會議次數

Remuneration and nomination Audit committee

committee **젌**幡蔟 General Board** 審核 提名 meetings 董事會** 委員會 委員會 股東大會 6/6* 1/2 4/5 2/2 5/5 2/2 2/2 5/5 2/2 6/6 2/2* 2/2* 2/2 2/2* 6/6 2/2 2/2

Chan Kay Cheung

Qiu Hongsheng

Chow Chan Lum

Non-executive directors

Executive directors

Independent non-executive directors

Dong Haoran

Liu Jinmei

Yu Jian

Liu Hongzhou

6/6

2/2

2/2

2/2

非執行董事 董浩然

劉勁梅

執行董事 虞儉

劉紅洲

邱洪生

鄒燦林

獨立非執行董事 陳棋昌

^{*} Chairman

^{**} Included a Board meeting where the chairman of the Board met with independent non-executive directors without other directors and management present.

^{*} 主席

^{**} 其中一次董事會會議是由董事會主席在沒有其他董事和 管理層在場的情況下會見了獨立非執行董事。

Due to an unexpected crucial business engagement, the chairman of the Board (the "Chairman"), Mr. Dong Haoran, did not attend the annual general meeting of the Company held on 29 June 2020 (the "AGM"). The Chairman is aware that his absence constituted a deviation from the code provision E.1.2 of the CG Code which stipulates that the chairman of the board should attend the annual general meeting of the company. However, chairman of the audit committee Mr. Chan Kay Cheung, upon the request of the Chairman, chaired the AGM in his stead. The deputy Chairman, all members of the audit committee, all members of the remuneration and nomination committee and the managing director attended the AGM and were available to answer questions at the AGM, so effective communication with shareholders was ensured.

董事會主席(「主席」)董浩然先生因處理未能預計的重要商業事務未能出席於2020年6月29日舉行的本公司股東週年大會(「股東週年大會」),週年大會上原應出席公司股東週年大會主席應出席公司股東通差等治守則之守則條文E.1.2有所偏差之企業管治守則之守則條文E.1.2有所偏差求會之審核委員會主席陳棋昌先生應主席的委委員會主持所有數量,並在股東週年大會與有出席股東週年大會,並在股東週年大會,以確保與股東有效溝通。

Biographies of Directors and Senior Management

董事及高級管理人員簡歷

NON-EXECUTIVE DIRECTORS

Mr. Xu Haidong, aged 51, is the Chairman of the Board. Mr. Xu graduated from Jiangxi University of Finance and Economics and holds a Master's degree in Accounting, obtained a Doctorate degree in Accounting from School of Management at Jinan University, and is a senior economist. Mr. Xu is the chief accountant of Huada Semiconductor Co., Ltd ("Huada Semiconductor"), a controlling shareholder of the Company. Mr. Xu was the deputy manager of the supervision section 2 of Zhuhai Central Sub-branch of the People's Bank of China, the controller of corporate financial of State-owned Assets Management Administration of Zhuhai City, the deputy general manager of China Electronics Financial Co., Ltd, the deputy director of the finance department of CEC, and the financial controller of China Greatwall Technology Group Co., Ltd (a company with its shares listing on the Shenzhen Stock Exchange). Mr. Xu was appointed as a director of the Company with effect from April 2021.

Ms. Liu Jinmei, aged 51. Ms. Liu graduated from Jilin University and holds a Bachelor's degree in Chinese Language and obtained a Master's degree of Business Administration from Beijing Institute of Technology. Ms. Liu is the deputy general manageress of Huada Semiconductor and a director of Shanghai Belling Corp., Ltd ("Shanghai Belling") (a company with its shares listing on the Shanghai Stock Exchange). Ms. Liu was the marketing strategy manageress of BOE Technology Group Co., Ltd and the marketing manageress of China Huaxu Golden Card Co., Ltd. Ms. Liu joined CEC Huada Electronic Design Co., Ltd in 2005 as the marketing manageress and was in charge of marketing for a number of years. Ms. Liu was appointed as a director of the Company in January 2018.

非執行董事

劉勁梅女士,51歲。劉女士畢業於吉林大學中文系並取得學士學位,亦於北京理工大學取得工商管理碩士學位。劉女士現任華大半導體副總經理及上海貝嶺股份有限公司(「上海貝嶺」)(該公司股份於上海證券交易所公開上市)董事。劉女士曾任京東方科技集團股份有限公司市場策劃部經理及北京華旭金卡有限責任公司市場部經理企會主管市場工作多年。劉女士於2018年1月獲委任為本公司董事。

Biographies of Directors and Senior Management 董事及高級管理人員簡歷

EXECUTIVE DIRECTORS

Mr. Yu Jian, aged 45, is the Deputy Chairman of the Board. Mr. Yu holds a Bachelor's degree in Economics and a Master's degree in Economics from East China Normal University, and is a Certified Public Accountant in the PRC. Mr. Yu is the chairman of the supervisory committee of Shanghai Belling (a company with its shares listing on the Shanghai Stock Exchange). Mr. Yu was the assistant financial controller of Shanghai Guojia Industrial Co., Ltd, the assistant general manager and the finance manager of Shanghai Datang Mobile Communications Equipment Co., Ltd and the financial controller and the deputy general manager of Shanghai Pudong Software Park Co., Ltd. Mr. Yu was appointed as a director of the Company in March 2019.

Mr. Liu Hongzhou, aged 58, is the Managing Director of the Company. Mr. Liu graduated from the School of International Business of Nanjing University and holds a Postgraduate degree in Business and Administration, and is a senior engineer. Mr. Liu, having spent much of his career in CEC, was a divisional deputy director of the asset management department of CEC, an executive director and the deputy general manager of Winfair Development Limited, a director of the treasury division of the investment banking department of CEC, the deputy general manager of China Electronics Technology Development Corporation, the deputy general manager of the asset management department of CEC, the deputy general manager of the Company, a director of the general office of CEC, a director of Shenzhen SED Industry Co., Ltd (a company with its shares listing on the Shenzhen Stock Exchange) and the managing director of Shenzhen SED Electronics Group Co., Ltd. Mr. Liu was appointed as a director of the Company in October 2013.

執行董事

虞儉先生,45歲,董事會副主席。虞先生畢業於華東師範大學並取得經濟學學士學位及經濟學碩士學位,並為中國註冊會計師。虞先生現任上海貝嶺(該公司股份於上海證券交易所公開上市)監事長。虞先生曾任上海國嘉實業股份有限公司財務總監助理,上海大唐移動通信設備有限公司總經理助理及財務經理和上海浦東軟件園股份有限公司財務總監及副總經理。虞先生於2019年3月獲委任為本公司董事。

Biographies of Directors and Senior Management

董事及高級管理人員簡歷

INDEPENDENT NON-EXECUTIVE DIRECTORS

Mr. Chan Kay Cheung, aged 74. Mr. Chan is the vice chairman of The Bank of East Asia (China) Limited. Mr. Chan was an executive director and the deputy chief executive of The Bank of East Asia, Limited. Mr. Chan joined The Bank of East Asia, Limited in 1965 and possesses extensive knowledge and experience in the banking industry. Mr. Chan is a fellow member of the Hong Kong Institute of Bankers and a member of the Committee of Overseers of Lee Woo Sing College, The Chinese University of Hong Kong. Mr. Chan is also an independent non-executive director of Chu Kong Shipping Enterprises (Group) Company Limited and SOCAM Development Limited (all being companies with their shares listing on the Hong Kong Stock Exchange). Mr. Chan was appointed as a director of the Company in May 1997.

Mr. Qiu Hongsheng, aged 56. Mr. Qiu graduated from the School of Management of Harbin Institute of Technology and holds a Postgraduate degree in Management Science and Engineering, and is a Certified Public Valuer in the PRC, an International Certified Senior Enterprise Risk Manager, a Certified M&A Dealmaker in the PRC, a senior economist and a fund management intermediary. Mr. Qiu is an executive director and the general manager of China Consultants of Advisory and Finance Management Co., Ltd, an independent director of Wuhan Dameng Database Co., Ltd and a visiting professor of Tianjin University of Finance and Economics. Mr. Qiu worked in 710 Research Institute of the Ministry of Aerospace Industry of China as an economic analyst for a number of years. Mr. Qiu joined China Consultants of Advisory and Finance Management Co., Ltd, a company directly managed by the Ministry of Finance of the PRC, in 1994 and focuses on management consulting and corporation restructuring transactions. Mr. Qiu possesses a wealth of professional knowledge and practical experiences in corporate finance, mergers and acquisitions, strategic integration, meticulous management, etc. Mr. Qiu is also an independent director of AVIC Heavy Machinery Co., Ltd and GRINM Advanced Materials Co., Ltd (all being companies with their shares listing on the Shanghai Stock Exchange) and an independent non-executive director of CEOVU (a company with its shares listing on the Hong Kong Stock Exchange). Mr. Qiu was appointed as a director of the Company in November 2012.

獨立非執行董事

陳棋昌先生,74歲。陳先生現任東亞銀行(中國)有限公司副董事長。陳先生曾任東亞銀行有限公司執行董事兼副行政總裁。陳先生於1965年加入東亞銀行有限公司,在銀行界具廣泛知識和豐經驗。陳先生為香港銀行學會資深會士及香港中文大學和聲書院院監會成員。陳先生亦為珠江船務企業(股份)有限公司及瑞安建業有限公司(均為公司股份於香港聯交所公開上市)獨立非執行董事。陳先生於1997年5月獲委任為本公司董事。

邱洪生先生,56歲。邱先生於哈爾濱工業大學管 理學院管理科學與工程系碩士研究生畢業,並為 中國註冊資產評估師,國際註冊高級企業風險管 理師,中國註冊併購交易師,高級經濟師及擁有 基金從業資格。邱先生現任中華財務諮詢有限公 司執行董事及總經理,武漢達夢數據庫股份有限 公司獨立董事和天津財經大學客座教授。邱先生 曾於中國航天工業部710所從事經濟分析工作多 年, 並於1994年加入中國財政部直接管理之中 華財務諮詢有限公司從事管理諮詢及企業重組工 作。邱先生在企業財務,購併定價,戰略整合及 精細化管理等方面,具有豐富的專業知識和實踐 經驗。邱先生現亦為中航重機股份有限公司及有 研新材股份有限公司(均為公司股份於上海證券 交易所公開上市)獨立董事及中電光谷(該公司股 份於香港聯交所公開上市)獨立非執行董事。邱 先生於2012年11月獲委任為本公司董事。

Biographies of Directors and Senior Management 董事及高級管理人員簡歷

Mr. Chow Chan Lum, aged 70. Mr. Chow graduated from The Chinese University of Hong Kong with a Bachelor of Business Administration degree in 1974, received a Postgraduate Diploma in Accountancy from the University of Strathclyde in Glasgow, United Kingdom in 1975 and was awarded a Postgraduate Diploma in China Law by the University of Macau in 1987. Mr. Chow has been a member of the Institute of Chartered Accountants of Scotland since 1979 and is a member of the Hong Kong Institute of Certified Public Accountants. Mr. Chow is a member of the Foreign Experts Consultative Committee on China Independent Auditing Standards of the Ministry of Finance of the PRC. Mr. Chow served on a number of committees of the Hong Kong Institute of Certified Public Accountants, including as the deputy chairman of the Auditing & Assurance Standards Committee, and a member of the Investigation Panel and the Professional Standards Monitoring Committee and as president of The Taxation Institute of Hong Kong. Mr. Chow serves as an honorary advisor and committee member of various social bodies, and has been a member of the Chinese People's Political Consultative Conference of Guangdong Province, the PRC from 1997 to 2012. Mr. Chow was awarded the Medal of Honor by the Government of the Hong Kong Special Administrative Region of the PRC in 2013 and the Honorary Fellowship of the Hong Kong Academy for Performing Arts in October 2017. Mr. Chow was appointed as a director of the Company in June 2015.

鄒燦林先生,70歳。鄒先生於1974年畢業於香港 中文大學並取得工商管理學士學位,於1975年取 得英國斯特拉斯克萊德大學的會計學深造文憑及 於1987年獲澳門大學授予中國法律深造文憑。鄒 先生於1979年成為蘇格蘭特許會計師公會會員及 為香港會計師公會會員。鄒先生為中國財政部獨 立審計準則外方專家諮詢組委員。鄒先生曾出任 香港會計師公會多個委員會委員(包括核數及核 證專業標準委員會副主席、調查委員會及專業水 平監察委員會委員)以及香港税務學會會長。鄒 先生現任多個社會團體的名譽顧問及委員,並於 1997年至2012年間擔任中國廣東省中國人民政治 協商會議成員。鄒先生於2013年榮獲中華人民共 和國香港特別行政區政府頒發榮譽勳章及於2017 年10月榮獲香港演藝學院頒發榮譽院士。鄒先生 於2015年6月獲委任為本公司董事。

Biographies of Directors and Senior Management

董事及高級管理人員簡歷

SENIOR MANAGEMENT

Ms. Wang Qiuju, aged 54, is the financial controller of the Company. Ms. Wang graduated from the School of Economics of Xiamen University and holds a Postgraduate degree in Finance and is a senior accountant. Ms. Wang was head of the finance department of Shenzhen SED Electronics Corp., head of the finance department, financial controller and chief accountant of Shenzhen SED Electronics Group Co., Ltd and the general manager of the finance department of China Electronics Information Service Company Limited. Ms. Wang joined the Company in March 2015.

Mr. Ng Kui Kwan, aged 59, is the company secretary of the Company. Mr. Ng holds a Bachelor of Arts degree in Accounting from the University of Liverpool, United Kingdom. Mr. Ng is a member of the Institute of Chartered Accountants in England and Wales and a member of the Hong Kong Institute of Certified Public Accountants. Mr. Ng has many years of experience in auditing, finance and administration. Mr. Ng joined the Company in November 2008.

高級管理人員

王秋菊女士,54歲,本公司財務總監。王女士於 廈門大學經濟學院金融系碩士研究生畢業,並為 高級會計師。王女士曾任深圳桑達電子總公司財 務部部長,深圳桑達電子集團有限公司財務部部 長,財務總監及總會計師和中國中電國際信息服 務有限公司財務部總經理。王女士於2015年3月 加入本公司。

伍舉鈞先生,59歲,本公司公司秘書。伍先生持有英國利物浦大學會計學學士學位。伍先生為英格蘭及威爾斯特許會計師公會會員及香港會計師公會會員。伍先生在審計、財務及行政方面積累多年經驗。伍先生於2008年11月加入本公司。

Report of the Directors 董事會報告

The directors submit their report together with the audited financial statements for the year ended 31 December 2020.

董事會同寅謹此呈交截至2020年12月31日止年度 的董事會報告及經審核財務報表。

PRINCIPAL ACTIVITIES

The Company is an investment holding company. The principal activities of the Group is the design and sale of integrated circuit chips. The activities of the principal subsidiaries are set out in Note 33 to the financial statements.

RESULTS AND DISTRIBUTION

The results of the Group for the year are set out in the consolidated statement of profit or loss on page 62 of this annual report.

The Board does not recommend the payment of a dividend for the year ended 31 December 2020 (2019: HK2.3 cents per share).

PROPERTY, PLANT AND EQUIPMENT

Details of movements in property, plant and equipment of the Group during the year are set out in Note 13 to the financial statements.

SHARE CAPITAL

At 31 December 2020, the issued share capital of the Company consisted of 2,029,872,000 shares of HK\$0.01 each. Details of movements in the share capital of the Company during the year are set out in Note 23 to the financial statements.

RESERVES

Details of movements in the reserves of the Group and the Company during the year are set out in the consolidated statement of changes in equity on page 66 of this annual report and Note 32 to the financial statements, respectively.

The Company does not have any reserve available for distribution to shareholders at 31 December 2020 (2019: HK\$306,742,000).

主要業務

本公司為一間投資控股公司。本集團之主要業務 是集成電路芯片之設計及銷售。主要附屬公司之 業務詳情載於財務報表附註33。

業績及分派

本集團本年度之業績載於本年報第62頁之綜合損益表內。

董事會不建議就截至2020年12月31日止年度派付股息(2019年:每股2.3港仙)。

物業、廠房及設備

本集團之物業、廠房及設備於本年度內之變動詳 情載於財務報表附註13。

股本

於2020年12月31日,本公司已發行股本為2,029,872,000股每股面值0.01港元之股份。本公司之股本於本年度內之變動詳情載於財務報表附註23。

儲備

本集團及本公司之儲備於本年度內之變動詳情分別載於本年報第66頁之綜合權益變動表及財務報表附註32。

於2020年12月31日,本公司並無可供分派予股東之儲備(2019年:306,742,000港元)。

董事會報告

DIVIDEND POLICY

The Company implements a dividend policy which aims to provide a stable dividend to shareholders. The Company will take into account, among others, the following factors when forming the proposals for dividend distribution:

- (a) the financial performance of the Group; and
- (b) the future funding requirements of the Group.

FIVE-YEAR FINANCIAL SUMMARY

A summary of the results, the assets and liabilities of the Group for the last five financial years is set out on page 148 of this annual report.

BUSINESS REVIEW

The Group's business review, discussion and analysis of its performance for the year and the outlook of its businesses are set out in the section headed "Management Discussion and Analysis" and "Chairman's Statement" on pages 7 to 12 and on pages 4 to 6 of this annual report, respectively. Such discussions constitute an integral part of this report.

The performance and results of the Group's businesses are subject to various important factors, including the relationship with its employees, customers and suppliers. The Board believes that the employees are one of the Group's most important assets. The Company will strive to ensure that the remuneration level of employees is in line with industry practices and prevailing market conditions, and remuneration of employees will be determined based on their performance. Being people-oriented, the Group ensures all staff are reasonable remunerated and also continues to improve and regularly review and update its policies on remuneration and benefits, training, and occupational health and safety.

股息政策

本公司實行旨在提供穩定股息予股東的股息政策。本公司將參考(其中包括)下列因素制定股息分配方案:

- (a) 本集團的財務表現;及
- (b) 本集團未來的融資需求。

五年財務資料摘要

本集團過去五個財政年度之業績、資產及負債之 摘要載於本年報第148頁。

業務回顧

本集團之業務回顧、其年度表現之討論及分析及 業務之前景分別載於本年報第7頁至第12頁及第 4頁至第6頁標題為「管理層討論及分析」以及「主 席報告」一節。有關討論構成本報告之重要組成 部分。

本集團業務之表現及業績受制於多項重要因素現及業績受制於多項重要因素與其僱員、客戶及供應商之關係。。董事司內。 為,僱員為本集團的最重要資產之一。 努力確保僱員之薪酬將根據其表現何釐定之 相符,而僱員之薪酬將根據其表現可獲得合理 關堅持以人為本,確保所有員工均可獲得耐及 酬,亦繼續改善及定期檢討並更新其於薪酬 利、培訓和職業健康及安全方面之政策。

Report of the Directors 董事會報告

In addition, the Board places great emphasis on a long-term and stable relationship with the Group's customers and suppliers for the continuous success and growth of the Group's businesses. The Group has an extensive sales network across the PRC and to manage such network requires a close working relationship with our customers directly and through distributors, agents and other business partners. The Group will continue to strengthen its customer service to provide superior quality service to the users, and strive to achieve the fastest response time and highest customer satisfaction levels in the industry. The Group's continuous effort to build trust and strengthen mutually beneficial cooperation with its customers and suppliers has facilitated to foster long-term cooperation relationships with them.

RISKS AND UNCERTAINTIES FACTORS

As nearly all of the Group's revenue is attributable to the market in the PRC, the results and performance of the Group's businesses depend on the growth of the information technology sector in the PRC, particularly the electronic information technology sector. Although the information technology sector is demonstrating a growing trend in the past which is in part supported by favourable government policies, any negative trend in the information technology sector or other restrictive policies may materially and adversely affect the business, financial condition and results of operation of the Group.

The PRC integrated circuit market is highly competitive with relatively short product cycles, and is subject to policies of the government. The Group's results of operation substantially depend on the successful execution of its business strategy and development plan to maintain its leading position in the design of integrated circuit chips industry in the PRC. The Group may face challenges in implementing its business strategies, and its ability to achieve its goals may be adversely affected by various factors, some of which are beyond its control. If the Group is not able to execute its business strategy and development plan, its businesses, financial condition and results of operation may be materially and adversely affected.

風險及不確定因素

鑒於本集團之收入主要來自於中國市場,本集團業務之業績及表現乃取決於中國之信息技術產業之增長,尤其是電子信息技術產業。儘管部份因受有利政府政策所支持過往信息技術產業展示了增長趨勢,信息技術產業之任何負面趨勢或其他限制性政策可能對本集團之業務、財務狀況及經營業績造成重大及不利影響。

中國集成電路市場競爭激烈,產品週期較短,並受制於政府政策。本集團之經營業績主要取決成功執行其業務策略及發展計劃以維持其於中國集成電路芯片設計業界領先地位。本集團可能於實施其業務策略時面臨挑戰,其達到目標之能力可能因多項因素影響嚴重受阻,而其中某些因素乃本集團無法控制。倘本集團無法執行其業務略及發展計劃,則本集團之業務、財務狀況及經營業績可能受重大及不利影響。

董事會報告

ENVIRONMENTAL PROTECTION POLICY

As a leader in the design of integrated circuit chips industry in the PRC, the Group is committed to operating its business in an environmentally-friendly manner. Although most of the Group's businesses are not subject to any environmental protection rules and restrictions, the Board believes that operating the Group's businesses in an environmentally-friendly manner is crucial to fulfilling its corporate social responsibilities.

In order to maintain a high standard of staff awareness of the relevant rules and requirements, the Group offers periodical trainings to its key personnel. As a result of the Group's commitment to environmental protection and through the implementation of advanced technologies, the Group has achieved safe and environmentally-friendly operation for the year ended 31 December 2020.

The Company is preparing a Corporate Social Responsibility Report with reference to the Environmental, Social and Governance Reporting Guide as set out in Appendix 27 to the Listing Rules which will be published separately on the website of the Company (www.cecht.com.cn) and on the website of The Stock Exchange of Hong Kong Limited (www.hkex.com.hk) within five months after the end of the financial year.

COMPLIANCE WITH LAWS AND REGULATIONS

The Board believes that compliance with laws and regulations is the cornerstone of a business and attaches considerable importance to it. Furthermore, as the shares of the Company are listed on The Stock Exchange of Hong Kong Limited, the Company is also subject to the rules and requirements under the Listing Rules and the Securities and Futures Ordinance (the "SFO"). To the best knowledge of the Board, the Group has complied with the relevant laws and regulations that have a significant impact on the Group throughout the year ended 31 December 2020.

環保政策

作為中國集成電路芯片設計業界之翹楚,本集團 致力以環保方式經營其業務。儘管本集團絕大多 數之業務毋須受相關環保規則及限制所規限,惟 董事會認為,以環保方式經營本集團之業務對履 行企業社會責任至關重要。

為維持員工對相關規則及法規之高水準認識,本集團定期向主要人員提供培訓。由於本集團對環保之承擔且採用先進科技,故本集團於截至2020年12月31日止年度達致安全及環保經營。

本公司參考上市規則附錄27所載之環境、社會及管治報告指引編製其企業社會責任報告並將不遲於財政年度結束後五個月內分別刊載於本公司網站(www.cecht.com.cn)及香港聯合交易所有限公司網站(www.hkex.com.hk)。

遵守法律及法規

董事會認為遵守法律及法規乃企業之基石,故十分重視其重要性。此外,由於本公司股份於香港聯合交易所有限公司上市,本公司亦須遵守上市規則和證券及期貨條例(「證券及期貨條例」)項下之規則及規定。據董事會所深知,本集團於截至2020年12月31日止年度內均已遵守對本集團具重大影響之相關法律及法規。

Report of the Directors 董事會報告

DIRECTORS

The directors who held office during the year and up to the date of this report were:

Non-executive Directors

Dong Haoran (Chairman) Liu Jinmei

Executive Directors

Yu Jian (Deputy Chairman) Liu Hongzhou (Managing Director)

Independent Non-executive Directors

Chan Kay Cheung Qiu Hongsheng Chow Chan Lum

In accordance with bye-law of the Company 87, Mr. Chan Kay Cheung and Ms. Liu Jinmei will retire by rotation at the forthcoming annual general meeting of the Company and, being eligible, will offer themselves for re-election.

Mr. Dong Haoran will resign from his position as director with effect from 1 April 2021. On 30 March 2021, Mr. Xu Haidong has been appointed as director with effect from 1 April 2021. Pursuant to bye-law of the Company 86(2), Mr. Xu Haidong will hold office only until the forthcoming annual general meeting and, being eligible, will offer himself for re-election.

The Company has entered into a service contract with each of the directors of the Company containing terms relating to, among other things, compliance with relevant laws and regulations, and observation of the bye-laws of the Company. The directors of the Company will be subject to retirement by rotation and re-election in accordance with the bye-laws of the Company and the Listing Rules.

None of the directors proposed for re-election at the forthcoming annual general meeting of the Company has a service contract with the Company or any of its subsidiaries which is not determinable by the employing company within one year without payment of compensation, other than statutory compensation.

The Company has received from each of the independent non-executive directors an annual confirmation of independence pursuant to Rule 3.13 of the Listing Rules, and considers them to be independent.

董事

於本年度內及截至本報告日止在任之董事如下:

非執行董事

董浩然*(主席)* 劉勁梅

執行董事

虞儉(*副主席*) 劉紅洲(董事總經理)

獨立非執行董事

陳棋昌 邱洪生 鄒燦林

根據本公司之公司細則第87條,陳棋昌先生及劉 勁梅女士須於本公司應屆股東週年大會輪值告 退,惟彼等均合資格並願意鷹選連任。

董浩然先生將辭任董事職務,自2021年4月1日起生效。許海東先生於2021年3月30日獲委任為董事,自2021年4月1日起生效。根據本公司之公司細則第86(2)條,許海東先生任期直至應屆股東週年大會為止,惟許海東先生合資格並願意膺選連任。

本公司已與本公司各董事訂立服務合約,包括有關(其中包括)遵守相關法律及法規、以及遵從本公司之公司細則之條款。本公司董事將根據本公司之公司細則及上市規則輪值告退及膺選連任。

擬於本公司應屆股東週年大會上膺選連任之董事並無與本公司或其任何附屬公司訂立僱主在一年內不可在不予賠償(法定賠償除外)情況下終止之服務合約。

本公司已接獲各獨立非執行董事就彼等根據上市規則第3.13條發出的年度獨立性確認書,並認為彼等為獨立。

董事會報告

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

At 31 December 2020, Mr. Dong Haoran, a non-executive director of the Company and the Chairman of the Board, was interested in 4,672,420 ordinary shares of the Company (long position) (representing 0.23% of the issued share capital of the Company), and Ms. Liu Jinmei, a non-executive director of the Company, was interested in 197,250 ordinary shares of the Company (long position) (representing 0.01% of the issued share capital of the Company). Save as disclosed herein, none of the directors nor the chief executive of the Company had any interests or short positions in the shares, underlying shares or debentures of the Company or any of its associated corporations (within the meaning of Part XV of the SFO), which were recorded in the register maintained by the Company pursuant to Section 352 of the SFO, or as otherwise notified to the Company and The Stock Exchange of Hong Kong Limited pursuant to the Model Code for Securities Transactions by Directors of Listed Issuers as set out in Appendix 10 to the Listing Rules.

DIRECTORS' RIGHTS TO ACQUIRE SHARES OR DEBENTURES

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 or their respective close associates (as defined under the Listing Rules) to acquire benefits by means of acquisition of shares in, or debentures of, the Company or any other body corporate.

DIRECTORS' INTERESTS IN TRANSACTION, ARRANGEMENT AND CONTRACT OF SIGNIFICANCE

No transaction, arrangement or contract of significance to which the Company, its holding company or any of its subsidiaries or fellow 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.

董事及最高行政人員於股份、相關股份 及債券之權益及淡倉

於2020年12月31日,董浩然先生(本公司非執行董事及董事會主席)持有4,672,420股本公司普通股好倉權益(佔本公司已發行股本0.23%之股份),及劉勁梅女士(本公司非執行董事)持有197,250股本公司普通股好倉權益(佔本公司)持有7,250股本公司普通股好倉權益(佔本公司)持有份本公司董事及最高行政人員於本公司或本公司董事及最高行政人員於本公司或本公司之權為則貨條例第352條備存之登記冊內之根據證券及期貨條例第352條備存之登記冊內之權益或淡倉,或根據上市規則附錄10所載之上市發行人董事進行證券交易的標準守則須知會本公司及香港聯合交易所有限公司之權益或淡倉。

董事購買股份或債券之權利

於本年度內之任何時間,本公司、其控股公司或 其任何附屬公司或同系附屬公司並無訂立任何使 本公司董事或彼等各自之緊密聯繫人(定義見上 市規則)可藉著購入本公司或任何其他法人團體 之股份或債券而獲益之安排。

董事於重大交易、安排及合約之權益

本公司之董事並無於本公司、其控股公司或其任何附屬公司或同系附屬公司所訂立並於年結日或本年度內任何時間仍然有效之重大交易、安排或合約中,直接或間接擁有重大權益。

Report of the Directors 董事會報告

CONNECTED TRANSACTION

On 30 July 2020, CEC Media Holdings Limited, a wholly-owned subsidiary of the Company, entered into a sale and purchase agreement (the "Sale and Purchase Agreement") with China Electronics Information Service Company Limited ("CEISCL"). Pursuant to the Sale and Purchase Agreement, CEC Media Holdings Limited has agreed to sell, and CEISCL has agreed to acquire, 33.67% of the issued share capital of CEOVU for a consideration of HK\$1,785,000,000 (the "Disposal").

CEISCL is a wholly-owned subsidiary of CEC, which is the ultimate controlling shareholder of the Company. CEISCL is a connected person of the Company under the Listing Rules. The Sale and Purchase Agreement and the transactions contemplated thereunder constitutes a connected transaction of the Company. Details of the Disposal are set out in the circular dated 30 September 2020. The Sale and Purchase Agreement and the transactions contemplated thereunder were approved by the independent shareholders of the Company at the special general meeting held on 27 October 2020. The Disposal was completed in November 2020.

關連交易

於2020年7月30日,本公司之全資附屬公司CEC Media Holdings Limited與中國中電國際信息服務有限公司(「中電信息」)訂立買賣協議(「買賣協議」)。根據買賣協議,CEC Media Holdings Limited同意出售,而中電信息同意收購中電光谷之33.67%已發行股本,對價為1,785,000,000港元(「出售事項」)。

中電信息為中國電子集團之全資附屬公司,而中國電子集團為本公司之最終控股股東,根據上市規則中電信息為本公司之關連人士,買賣協議及其項下擬進行之交易構成本公司一項關連交易。 出售事項的詳情已載於日期為2020年9月30日之通函內。買賣協議及其項下擬進行之交易已獲得本公司獨立股東於2020年10月27日舉行的股東特別大會批准。出售事項已於2020年11月完成。

董事會報告

CONTINUING CONNECTED TRANSACTIONS

Certain of the related party transactions as disclosed in Note 31 to the consolidated financial statements also fall under the definition of "continuing connected transactions" within the meaning of the Listing Rules. These transactions have complied with the requirements as set out in Chapter 14A of the Listing Rules. Details of certain of these transactions which are subject to the reporting and annual review requirements under the Listing Rules are summarised as follows:

持續關連交易

根據上市規則的定義,綜合財務報表附註31所披露的若干關聯方交易亦屬於「持續關連交易」。該等交易均已遵守上市規則第14A章所載之規定。若干該等交易須遵守上市規則的申報及年度審閱規定,有關詳情概述如下:

Transaction

Type of transaction	交易類別	Notes 附註	amount in 2020 於2020年 交易金額 HK\$′000 千港元
Sale of products to the CEC Group	向中國電子集團成員公司銷售產品	i, ii(a)	85,915
Purchase from the CEC Group and provision of services by the CEC Group	向中國電子集團成員公司採購 及中國電子集團成員公司 所提供的服務	i, ii(b)	115,808
Property management fee paid to the CEC Group	向中國電子集團成員公司支付 物業管理費	i, iii	5,034
Rental received from the CEC Group	向中國電子集團成員公司收取租金	i, iv	2,432
Additions of right-of-use assets	新增使用權資產	i, v	30,137
Fees and commissions for financial services paid to the CEC Group	向中國電子集團成員公司支付 財務服務之手續費及佣金	i	9

Notes:

- (i) CEC (CEC and its subsidiaries, the "CEC Group"), is a connected person of the Company by virtue of being the controlling shareholder of the Company under the Listing Rules.
- (ii) On 25 April 2018, the Company entered into a business services agreement (the "2018 Business Services Agreement") with CEC to regulate the terms of the proposed continuing connected transactions and their respective proposed caps of the transactions thereunder for the period commencing from 1 July 2018 to 30 June 2021. Pursuant to the 2018 Business Services Agreement, the CEC Group provides products processing, testing and assembling services to the Group, while the Group purchases raw materials, modules, software and equipment from the CEC Group and sells products to the CEC Group.

The 2018 Business Services Agreement and the related caps were approved by the independent shareholders of the Company at the special general meeting held on 28 June 2018, details of which are set out in the circular dated 8 June 2018.

(a) Sale of products including integrated circuit cards and smart cards modules and chips to the CEC Group.

附註:

- (i) 中國電子集團(中國電子集團及其附屬公司(「中國電子 集團成員公司」))為本公司之控股股東,亦根據上市規 則為本公司之關連人士。
- (ii) 於2018年4月25日,本公司與中國電子集團訂立綜合服務協議(「2018綜合服務協議」),以規管2018年7月1日至2021年6月30日止期間之建議持續關連交易之條款,及其各自項下交易建議上限。根據2018綜合服務協議,中國電子集團成員公司向本集團提供產品加工、成品測試及封裝服務,而本集團向中國電子集團成員公司採購原材料、模組、軟件及設備和向中國電子集團成員公司銷售產品。

2018綜合服務協議及相關上限已獲得本公司獨立股東 於2018年6月28日舉行的股東特別大會上批准,有關詳 情已載於日期為2018年6月8日之通函內。

(a) 向中國電子集團成員公司銷售產品包括集成電路 卡及智能卡模組和芯片。

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- (b) Raw materials, modules, software and equipment purchased from the CEC Group are for the Group's research and development of integrated circuit cards, smart cards and chips. The CEC Group also provides products processing, testing and assembling services to the Group.
- (iii) On 19 December 2017, the Company and CEC Rida Property Management Co., Ltd ("CEC Rida"), a subsidiary of CEC, entered into a master property management agreement (the "2018 Master Property Management Agreement") pursuant to which CEC Rida and its subsidiaries shall from time to time provide property management services to the Group for a term of three years commencing from 1 January 2018 and ending on 31 December 2020. The transactions contemplated under the 2018 Master Property Management Agreement constitute continuing connected transactions of the Company. Details of the 2018 Master Property Management Agreement and the related caps are set out in the announcement dated 19 December 2017.
- (iv) On 19 December 2017, the Company and CEC entered into a master lease agreement (the "2018 First Master Lease Agreement") pursuant to which the Group shall from time to time lease properties located within the PRC and owned by the Group to the CEC Group for a term of three years commencing from 1 January 2018 and ending on 31 December 2020. The transactions contemplated under the 2018 First Master Lease Agreement constitute continuing connected transactions of the Company. Details of the 2018 First Master Lease Agreement and the related caps are set out in the announcement dated 19 December 2017.
- On 19 December 2017, the Company and CEC entered into a master lease agreement (the "2018 Second Master Lease Agreement") pursuant to which the Group shall from time to time rent properties located within the PRC and owned by the CEC Group from the CEC Group for a term of three years commencing from 1 January 2018 and ending on 31 December 2020. The transactions contemplated under the 2018 Second Master Lease Agreement constitute continuing connected transactions of the Company. Details of the 2018 Second Master Lease Agreement and the related caps are set out in the announcement dated 19 December 2017. The Company has subsequently revised the annual cap amounts of rental payable by the Group to the CEC Group under the 2018 Second Master Lease Agreement. Details of the revised caps are set out in the announcement dated 9 January 2019. In 2019, the Group adopted Hong Kong Financial Reporting Standard 16 "Leases" ("HKFRS16") which sets out the principles for the recognition, measurement, presentation and disclosure of leases. Under HKFRS16, for transactions relating to leases with a term of 12 months or less and leases of low-value asset contemplated under the 2018 Second Master Lease Agreement, lease payments will be disclosed as rental paid to the CEC Group in the above table. Such transactions constitute continuing connected transactions of the Company. For transactions relating to leases with terms ranging from more than one year to three years contemplated under the 2018 Second Master Lease Agreement, the Group recognised HK\$30,137,000 as acquisition of right-of-use assets during 2020.

- (b) 向中國電子集團成員公司採購之原材料、模組、 軟件及設備乃供本集團研發集成電路卡、智能卡 及芯片之用。中國電子集團成員公司亦向本集團 提供產品加工、成品測試及封裝服務。
- (iii) 於2017年12月19日,本公司與中國電子集團附屬公司 北京中電瑞達物業有限公司(「中電瑞達」)訂立總物業管 理服務協議(「2018年總物業管理服務協議」)。據此, 中電瑞達及其附屬公司將由2018年1月1日起至2020年 12月31日止為期三年不時向本集團提供物業管理服務。 2018年總物業管理服務協議項下擬進行之交易構成本 公司之持續關連交易。2018年總物業管理服務協議及相 關上限詳情載於日期為2017年12月19日之公告內。
- (iv) 於2017年12月19日,本公司與中國電子集團訂立總租賃協議(「2018年首份總租賃協議」)。據此,本集團將由2018年1月1日起至2020年12月31日止為期三年不時向中國電子集團成員公司出租位於中國及由本集團擁有之物業。2018年首份總租賃協議及相關上限計情載於日期為2017年12月19日之公告內。
- 於2017年12月19日·本公司與中國電子集團訂立總租賃協議(「2018年第二份總租賃協議」)。據此·本集團 將由2018年1月1日起至2020年12月31日止為期三年不 時向中國電子集團成員公司租用位於中國及由中國電子 集團成員公司擁有之物業。2018年第二份總租賃協議項 下擬進行之交易構成本公司之持續關連交易。2018年第 二份總租賃協議及相關上限詳情載於日期為2017年12 月19日之公告內。本公司其後已修訂根據2018年第二份 總租賃協議項下本集團應付中國電子集團成員公司租金 之年度上限金額。修訂上限詳情載於日期為2019年1月 9日之公告內。於2019年,本集團採納了香港財務報告 準則第16號「租賃」(「香港財務報告準則第16號」),其 載列確認、計量、列報及披露租賃的原則。根據香港財 務報告準則第16號,就有關2018年第二份總租賃協議項 下擬進行之租期為十二個月或以下的租賃及低價值資產 的租賃的交易,租賃付款將在上表披露為向中國電子集 團成員公司支付租金。該等交易構成本公司的持續關連 交易。就有關2018年第二份總租賃協議項下擬進行之租 期為介乎1年以上至3年的租賃的交易,本集團已於2020 年確認30,137,000港元為使用權資產的購置

董事會報告

On 25 April 2018, the Company entered into a financial services agreement (the "2018 Financial Services Agreement") with China Electronics Financial Co., Ltd ("CEC Finance"), a subsidiary of CEC, to regulate the terms of the proposed continuing connected transactions and their respective proposed caps of the transactions thereunder for the period commencing from 1 July 2018 to 30 June 2021. Pursuant to the 2018 Financial Services Agreement, the financial services provided by CEC Finance to the Group includes deposit services, financial assistance and fee-based and commission-based financial services.

於2018年4月25日,本公司與中國電子集團之附屬公司中國電子財務有限責任公司(「中電財務」) 訂立全面金融合作協議(「2018全面金融合作協議」),以規管2018年7月1日至2021年6月30日止期間之建議持續關連交易之條款,及其各自項下交易建議上限。根據2018全面金融合作協議,中電財務向本集團提供之財務服務包括存款服務、財務資助及按手續費及佣金計算收費之財務服務。

The 2018 Financial Services Agreement and the related caps were approved by the independent shareholders of the Company at the special general meeting held on 28 June 2018, details of which are set out in the circular dated 8 June 2018.

2018全面金融合作協議及相關上限已獲得本公司獨立股東於2018年6月28日舉行的股東特別大會上批准,有關詳情已載於日期為2018年6月8日之通函內。

Pursuant to the 2018 Financial Services Agreement, the maximum daily balance of deposits (together with the interests accrued thereon) maintained by the Group with CEC Finance shall not exceed RMB820 million and the Group's actual balance of deposits (together with the interests accrued thereon) with CEC Finance on any given day during the year ended 31 December 2020 had not exceeded such amount. For the provision of financial assistance, the maximum amount of financial assistance provided by CEC Finance to the Group shall not exceed RMB820 million on any given day and the actual balance of financial assistance provided by CEC Finance on any given day during the year ended 31 December 2020 had not exceeded such amount.

根據2018全面金融合作協議,本集團存放於中電財務之存款之最高每日結餘(包括所產生之利息)不可超過人民幣820百萬元,而本集團於截至2020年12月31日止年度任何特定日期於中電財務存款(包括所產生之利息)的實際餘額並未超出此數額。關於提供財務資助,中電財務向本集團提供財務資助之最高金額於任何特定日期不可超過人民幣820百萬元,而中電財務於截至2020年12月31日止年度任何特定日期所提供財務資助的實際餘額並未超出此數額。

In 2020, CEC has provided guarantees for certain short-term bank borrowings of the Group, and the Group did not provide any counter security over the assets of the Group. The guarantee fees paid by the Group amounted to HK\$11,252,000 for the year ended 31 December 2020. As the financial assistance received by the Group from CEC is conducted on normal commercial terms and is not secured by the assets of the Group, this continuing connected transaction is fully exempt under Rule 14A.90 of the Listing Rules.

於2020年,中國電子集團已為本集團的若干短期銀行借貸提供擔保,而本集團並無以本集團的資產提供任何反擔保。截至2020年12月31日止年度,本集團支付的擔保費為11,252,000港元。由於本集團自中國電子集團獲得的財務資助乃按一般商務條款進行,並無以本集團的資產作抵押,故根據上市規則第14A.90條,該項持續關連交易獲全面豁免。

Save as disclosed above, all of the related party transactions as disclosed in Note 31 to the consolidated financial statements do not constitute connected transactions under the Listing Rules.

除上文所披露者外,於綜合財務報表附註31所披 露的所有關聯方交易並不構成上市規則項下的關 連交易。

The above continuing connected transactions have been reviewed by the independent non-executive directors of the Company. In the opinion of the independent non-executive directors of the Company, the above continuing connected transactions were carried out in the ordinary and usual course of business of the Group, on normal commercial terms and were in accordance with the relevant agreements governing them on terms that are fair and reasonable and in the interests of the shareholders of the Company as a whole.

本公司獨立非執行董事已審閱上述持續關連交 易。本公司獨立非執行董事認為,上述持續關連 交易乃本集團於日常業務過程中按一般商務條 款,以及規管該等交易之相關協議條款進行,而 交易條款屬公平合理,並符合本公司股東之整體 利益。

Based on the results of the work performed on the above continuing connected transactions, the auditor of the Company has confirmed in its letter to the Board that nothing has come to their attention that causes them to believe that these continuing connected transactions:

根據對上述持續關連交易執行的工作的結果,本 公司核數師已於致董事會之函件中確認他們並無 注意到任何事項可使他們認為該等持續關連交易:

- have not been approved by the Board;
- were not, in all material respects, in accordance with the pricing policies of the Group if the transactions involve the provision of goods or services by the Group;
- were not entered into, in all material respects, in accordance with the relevant agreements governing such transactions; and
- have exceeded the cap as disclosed in the announcements.

- 並未獲董事會批准;
- 若交易涉及本集團提供貨品或服務,在所有 重大方面沒有按照本集團之定價政策進行;
- 在所有重大方面沒有按照規管該等交易的相 關協議進行;及
- 超逾公告披露的上限。

CONTRACTS OF SIGNIFICANCE

On 30 December 2020, the Company and CEC entered into a master property management agreement (the "2021 Master Property Management Agreement"), pursuant to which the CEC Group shall from time to time provide property management services to the Group for a term of three years commencing from 1 January 2021 and ending on 31 December 2023. The transactions contemplated under the 2021 Master Property Management Agreement constitute continuing connected transactions of the Company. Details of the 2021 Master Property Management Agreement are set out in the announcement dated 30 December 2020.

On 30 December 2020, the Company and CEC entered into a master lease agreement (the "2021 First Master Lease Agreement"), pursuant to which the Group shall from time to time lease properties located within the PRC and owned by the Group to the CEC Group for a term of three years commencing from 1 January 2021 and ending on 31 December 2023. The transactions contemplated under the 2021 First Master Lease Agreement constitute continuing connected transactions of the Company. Details of the 2021 First Master Lease Agreement are set out in the announcement dated 30 December 2020.

On 30 December 2020, the Company and CEC entered into a master lease agreement (the "2021 Second Master Lease Agreement"), pursuant to which the Group shall from time to time rent properties located within the PRC and owned by the CEC Group from the CEC Group for a term of three years commencing from 1 January 2021 and ending on 31 December 2023. The transactions contemplated under the 2021 Second Master Lease Agreement constitute continuing connected transactions of the Company. Details of the 2021 Second Master Lease Agreement are set out in the announcement dated 30 December 2020.

Save as disclosed above and elsewhere in this annual report, at no time during the year had the Company or any of its subsidiaries entered into any contract of significance with any controlling shareholder or any of its subsidiaries, nor had any contract of significance been entered into for the services provided by any controlling shareholder or any of its subsidiaries to the Company or any of its subsidiaries.

重大合約

於2020年12月30日,本公司與中國電子集團訂立總物業管理協議(「2021總物業管理協議」),據此,中國電子集團成員公司將由2021年1月1日起至2023年12月31日止為期三年不時向本集團提供物業管理服務,2021總物業管理協議項下擬進行之交易將構成本公司之持續關連交易。2021總物業管理協議詳情載於日期為2020年12月30日之公告內。

於2020年12月30日,本公司與中國電子集團訂立總租賃協議(「2021首份總租賃協議」),據此,本集團將由2021年1月1日起至2023年12月31日止為期三年不時向中國電子集團成員公司出租位於中國及由本集團擁有之物業,2021首份總租賃協議項下擬進行之交易將構成本公司之持續關連交易。2021首份總租賃協議詳情載於日期為2020年12月30日之公告內。

於2020年12月30日,本公司與中國電子集團訂立總租賃協議(「2021第二份總租賃協議」),據此,本集團將由2021年1月1日起至2023年12月31日止為期三年不時向中國電子集團成員公司租用位於中國及由中國電子集團成員公司擁有之物業,2021第二份總租賃協議項下擬進行之交易將構成本公司之持續關連交易。2021第二份總租賃協議詳情載於日期為2020年12月30日之公告內。

除上文及本年報其他部份已披露者外,於本年度內之任何時間,本公司或其任何附屬公司概無與任何控股股東或其任何附屬公司訂立任何重大合約,亦無就由任何控股股東或其任何附屬公司向本公司或其任何附屬公司提供服務而訂立之任何重大合約。

Report of the Directors 董事會報告

SIGNIFICANT EVENT DURING THE FINANCIAL YEAR

On 27 November 2020, the Group completed the disposal of 33.67% of the issued share capital of CEOVU for a consideration of HK\$1,785,000,000. Further information is set out in the section headed "Connected Transaction" in this report.

DIRECTORS' INTERESTS IN COMPETING BUSINESS

During the year and up to the date of this report, the following directors of the Company are considered to have interests in businesses which compete or are likely to compete, either directly or indirectly, with the businesses of the Group:

財務年度內的重大事項

於2020年11月27日,本集團完成以對價 1,785,000,000港元出售中電光谷之33.67%已發 行股本。進一步資料載於本報告標題為「關連交易」一節。

董事於競爭業務之權益

於本年度內及截至本報告日期,下列本公司董事被視為持有與本集團業務直接或間接構成競爭或 可能構成競爭之業務權益:

Name of director 董事姓名	Name of entity 實體名稱	Principal business of the entity 實體之主要業務	director's interest in the entity 董事於有關實體 之權益性質
Dong Haoran 董浩然	Huada Semiconductor <i>(Note 1)</i> 華大半導體 <i>(附註1)</i>	Design and manufacture of integrated circuits 集成電路設計及製造	Chairman 董事長
	Shanghai Belling <i>(Note 1)</i> 上海貝嶺 <i>(附註1)</i>	Design and manufacture of integrated circuits 集成電路設計及製造	Chairman 董事長
Yu Jian 虞儉	Shanghai Belling <i>(Note 1)</i> 上海貝嶺 <i>(附註1)</i>	Design and manufacture of integrated circuits 集成電路設計及製造	Chairman of the supervisory committee 監事長
Liu Jinmei 劉勁梅	Shanghai Belling <i>(Note 1)</i> 上海貝嶺 <i>(附註1)</i>	Design and manufacture of integrated circuits 集成電路設計及製造	Director 董事

Notes:

(1) CEC is the ultimate controlling shareholder of the Company. CEC is a state-owned nationwide electronics and information technology conglomerate. These companies are subsidiaries or associates of CEC and engaging in, or have subsidiaries or associates engaging in, integrated circuits related businesses which compete or are likely to compete, either directly or indirectly, with the businesses of the Group.

The above mentioned competing businesses are operated and managed by independent management and administration. The Board exercises independent judgment and is always acting for the interests of the Company and its shareholders as a whole. Accordingly, the Group is capable of carrying on its businesses independently of, and at arm's length from, the competing businesses mentioned above.

附註:

(1) 中國電子集團為本公司之最終控股股東。中國電子集團 為一間全國性電子及信息科技國有骨幹企業。此等公司 為中國電子集團之附屬公司或聯營公司而其或其附屬公司或聯營公司均有從事與本集團業務直接或間接構成競 爭或可能構成競爭之集成電路相關業務。

上述之競爭業務均由獨立管理層和行政人員營運及管理。董事會行使獨立判斷及以本公司及其股東之整體利益行事。因此,本集團得以按公平基準以獨立於上述競爭業務之方式經營本身業務。

Nature of

董事會報告

CHANGES IN DIRECTORS' PARTICULAR

Changes in particulars of the directors of the Company since the date of the 2020 Interim Report required to be disclosed pursuant to Rule 13.51B(1) of the Listing Rules are set out below:

Mr. Dong Haoran ceased to be the chairman of Huada Semiconductor in October 2020, the chairman of GTA Semiconductor Co., Ltd in March 2021, and an executive director of Advanced Semiconductor Manufacturing Corporation Limited in March 2021.

Mr. Chan Kay Cheung ceased to be the independent non-executive director of Hong Kong Food Investment Holdings Limited (a company with its shares listing on the Hong Kong Stock Exchange) in August 2020.

Mr. Yu Jian ceased to be the chief accountant of Huada Semiconductor in October 2020, a member of the supervisory committee of GTA Semiconductor Co., Ltd in March 2021, and a member of the supervisory committee of Advanced Semiconductor Manufacturing Corporation Limited in March 2021.

Mr. Qiu Hongsheng was appointed as an independent director of Wuhan Dameng Database Co., Ltd in November 2020.

董事資料之變動

根據上市規則第13.51B(1)條須予披露的自2020 年中期報告日期以來本公司董事資料變動列述如 下:

董浩然先生已於2020年10月不再擔任華大半導體董事長,於2021年3月不再擔任上海積塔半導體有限公司董事長,及於2021年3月不再擔任上海先進半導體製造有限公司執行董事。

陳棋昌先生已於2020年8月不再擔任香港食品投資控股有限公司(該公司股份於香港聯交所公開上市)獨立非執行董事。

虞儉先生已於2020年10月不再擔任華大半導體總會計師,於2021年3月不再擔任上海積塔半導體有限公司監事,於2021年3月不再擔任上海先進半導體製造有限公司監事。

邱洪生先生已於2020年11月獲委任為武漢達夢數 據庫股份有限公司獨立董事。

Report of the Directors 董事會報告

SHAREHOLDERS WITH NOTIFIABLE INTERESTS

At 31 December 2020, the register maintained by the Company pursuant to Section 336 of the SFO showed that the following persons (other than the directors or chief executive of the Company) had notified the Company that they had an interest of 5% or more in the issued share capital of the Company:

擁有須申報權益之股東

於2020年12月31日,根據證券及期貨條例第336條本公司須備存之登記冊所示,下列人士(本公司董事或最高行政人員除外)已知會本公司彼等持有本公司已發行股本5%或以上之權益:

Name of interested party	持有權益者名稱	Number of shares held or attributable 持有或應佔 股份數目	Percentage of shareholding 持股百分比
China Electronics Corporation (BVI) Holdings Company Limited ("CEC (BVI)")	China Electronics Corporation (BVI) Holdings Company Limited (「CEC (BVI)」)	812,500,000	40.03%
Huada Semiconductor (Note 1) CEC (Note 2)	華大半導體(附註1) 中國電子集團(附註2)	1,206,180,000 1,206,180,000	59.42 % 59.42 %

Notes:

- (1) Huada Semiconductor holds 100% equity interest in CEC (BVI). Pursuant to the SFO, Huada Semiconductor is deemed to be interested in the 812,500,000 shares of the Company held by CEC (BVI).
- (2) CEC holds 100% equity interest in Huada Semiconductor. Pursuant to the SFO, CEC is deemed to be interested in the shares of the Company held by Huada Semiconductor. The Board regards CEC, a state-owned enterprise established under the laws of the PRC, as being the ultimate holding company of the Company.

All the interests disclosed above represent long position in the shares of the Company.

Save as disclosed above, at 31 December 2020, the Company had not been notified of any other interest or short position in the shares or underlying shares of the Company which were required to be recorded in the register required to be kept under Section 336 of the SFO.

附註:

- (1) 華大半導體持有CEC (BVI)之100%股權。根據證券及期 貨條例,華大半導體被視為持有CEC (BVI)所持有之本公 司812,500,000股股份之權益。
- (2) 中國電子集團持有華大半導體之100%股權。根據證券 及期貨條例,中國電子集團被視為持有華大半導體所持 有之本公司股份之權益。董事會視中國電子集團(根據 中國法律成立之國有企業)為本公司之最終控股公司。

所有上述所披露之權益均為本公司股份之好倉。

除上文披露者外,於2020年12月31日,本公司並未獲知會有任何其他人士持有本公司股份或相關股份須記錄於根據證券及期貨條例第336條須備存之登記冊內之權益或淡倉。

董事會報告

SPECIFIC PERFORMANCE OBLIGATION ON CONTROLLING SHAREHOLDER

In October 2020, the Company entered into a facility agreement (the "Facility Agreement") with a bank (the "Lender") for an uncommitted revolving loan in an aggregate amount of up to RMB300,000,000 (the "Facility"). The maturity date of the Facility Agreement. Pursuant to the terms of the Facility Agreement, it will constitute an event of default if CEC ceases to directly or indirectly own not less than 51% of the beneficial shareholding interest of the Company. If an event of default under the Facility Agreement has occurred, the Lender may declare that all of the Company's obligations to the Lender shall become immediately due and payable. Details of the Facility and the Facility Agreement are set out in the announcement dated 22 October 2020.

PRE-EMPTIVE RIGHTS

There is no provision for pre-emptive rights under the Company's bye-laws or the laws in Bermuda.

PURCHASE, SALE OR REDEMPTION OF SECURITIES

Neither the Company nor any of its subsidiaries had purchased or sold any of the Company's shares and the Company had not redeemed any of its shares during the year ended 31 December 2020.

MAJOR CUSTOMERS AND SUPPLIERS

For the year ended 31 December 2020, the aggregate sales attributable to the five largest customers of the Group accounted for 77% of the Group's sales for the year and sales attributable to the Group's largest customer accounted for 28% of the Group's sales for the year. For the year ended 31 December 2020, the aggregate purchases attributable to the five largest suppliers of the Group accounted for 80% of the Group's purchases for the year and purchases attributable to the Group's largest supplier accounted for 33% of the Group's purchases for the year.

To the best knowledge of the Board, CEC Group is not a beneficial owner of the five largest customers and is the beneficial owner of one of the five largest suppliers of the Group.

Save as disclosed above, none of the directors, their respective close associates or any shareholder (which to the best knowledge of the Board owns more than 5% of the Company's issued share capital) had any interest in any of the Group's five largest customers or suppliers.

控股股東之特定履行責任

於2020年10月,本公司與一間銀行(「貸款人」)就一項總額上限為人民幣300,000,000元的非承別性的循環貸款(「該授信」)訂立授信協議(「該授信」)記談授信協議接受目期日為該授信協議接受目期日為該授信協議的條款,倘即國本國不再直接或間接持有本公事件。倘然生司實際股權權益,其將構成違款人一宣告本。該授官協議的全部責任成為立即到及應付。該授官協議的詳情載於日期為2020年10月22日之公告內。

優先購買權

本公司之公司細則或百慕達法律均無有關優先購 買權之條文。

購回、出售或贖回證券

於截至2020年12月31日止年度內,本公司或其任何附屬公司並無購回或出售任何本公司股份,且本公司亦無贖回其任何股份。

主要客戶及供應商

截至2020年12月31日止年度,本集團首五大客戶之總銷售額佔本集團本年度銷售額之77%,而本集團最大客戶之銷售額佔本集團本年度銷售額之28%。截至2020年12月31日止年度,本集團首五大供應商之總採購額佔本集團本年度採購額之80%,而本集團最大供應商之採購額佔本集團本年度採購額之33%。

據董事會所深知,中國電子集團成員公司並非本 集團首五大客戶的實益擁有人及為本集團首五大 供應商之其中一位的實益擁有人。

除上文披露者外,概無董事、彼等各自的緊密聯繫人或任何股東(據董事會所深知持有本公司已發行股本5%以上者)持有本集團首五大客戶或供應商之任何權益。

Report of the Directors 董事會報告

EQUITY-LINKED AGREEMENT

No equity-linked agreements were entered into by the Company during the year ended 31 December 2020 or subsisted at 31 December 2020.

RETIREMENT AND EMPLOYEE BENEFITS SCHEME

Details of the retirement and employee benefits scheme of the Group are set out in Notes 8 and 34 to the financial statements.

PERMITTED INDEMNITY PROVISIONS

During the year ended 31 December 2020 and up to the date of this report, the Company has undertaken and maintained a collective liability insurance policy covering, among others, all directors of the Company.

MANAGEMENT CONTRACT

No contract, other than employment contracts, concerning the management and administration of the whole or any substantial part of the Group's businesses were entered into or existed during the year ended 31 December 2020.

PUBLIC FLOAT

Based on the information that is publicly available to the Company and to the best knowledge of the Board, at the date of this report, at least 25% of the Company's total issued share capital are held by the public and fulfills the requirement under the Listing Rules.

DONATIONS

During the year, the Group made donations amounting to HK\$338,000 (2019: nil).

AUDIT COMMITTEE

The audit committee of the Board has reviewed the audited consolidated financial statements of the Group for the year ended 31 December 2020.

與股票掛鈎協議

於截至2020年12月31日止年度或於2020年12月 31日,本公司並無訂立或存在任何與股票掛鈎協 議。

退休及僱員福利計劃

本集團退休及僱員福利計劃之詳情載於財務報表 附註8及34。

獲准許彌償條文

於截至2020年12月31日止年度及截至本報告日期,本公司已為(包括但不限於)本公司之所有董事購買及維持一項集體責任保險。

管理合約

於截至2020年12月31日止年度,概無訂立或存在 任何有關本集團全部或任何絕大部分業務之管理 及行政合約(僱員合約除外)。

公眾持股量

於本報告日期,根據可提供本公司之公開資料及就董事會所深知,本公司已發行股本總額至少有 25%由公眾人士持有並符合上市規則之要求。

捐款

年內,本集團作出的捐款為338,000港元(2019年:無)。

審核委員會

董事會轄下的審核委員會已審閱本集團截至2020 年12月31日止年度的經審核綜合財務報表。

董事會報告

AUDITOR

The consolidated financial statements for the year ended 31 December 2020 have been audited by PricewaterhouseCoopers. PricewaterhouseCoopers shall retire as auditor of the Company upon the expiration of its current term of office with effect from the conclusion of the forthcoming annual general meeting. A resolution for the re-appointment or appointment of auditor of the Company is to be proposed at the forthcoming annual general meeting. If it is intended at the forthcoming annual general meeting to appoint an auditor other than the retiring auditor, an announcement in relation to the proposed change of auditor pursuant to Rule 13.51(4) of the Listing Rules will be made as soon as practicable.

On 28 June 2018, the term of office of PricewaterhouseCoopers as auditor of the Company expired. On the same day, the shareholders resolved to appoint Ernst & Young as auditor of the Company. Details of the change of auditor are set out in the announcement dated 26 March 2018.

On 29 June 2020, the term of office of Ernst & Young as auditor of the Company expired. On the same day, the shareholders resolved to appoint PricewaterhouseCoopers as auditor of the Company. Details of the change of auditor are set out in the announcement dated 30 March 2020.

On behalf of the Board

Dong Haoran Chairman

Hong Kong, 30 March 2021

核數師

截至2020年12月31日止年度之綜合財務報表已由羅兵咸永道會計師事務所審核。羅兵咸永道會計師事務所審核。羅兵咸永道會計師事務所將於其目前任期屆滿後退任本公司核數師,自應屆股東週年大會結束後起生效。有關續聘或委任本公司核數師的決議案,將於應屆股東週年大會上提出。若於應屆股東週年大會上提出。若於應屆股東週年大會上提出。若於應屆股東週年大會上提出了行範圍內盡快根據上市規則第13.51(4)條就有關建議更換核數師作出公告。

於2018年6月28日,本公司核數師羅兵咸永道會計師事務所任期屆滿。同日,股東決議委任安永會計師事務所為本公司核數師。更換核數師詳情載於日期為2018年3月26日之公告內。

於2020年6月29日,本公司核數師安永會計師事務所任期屆滿。同日,股東決議委任羅兵咸永道會計師事務所為本公司核數師。更換核數師詳情載於日期為2020年3月30日之公告內。

承董事會命

主席 **董浩然**

香港,2021年3月30日

Independent Auditor's Report 獨立核數師報告



羅兵咸永道

Independent Auditor's Report
To the Shareholders of China Electronics Huada
Technology Company Limited

(incorporated in the Cayman Islands and continued in Bermuda with limited liability)

OPINION

What we have audited

The consolidated financial statements of China Electronics Huada Technology Company Limited (the "Company") and its subsidiaries (the "Group") set out on pages 62 to 147, which comprise:

- the consolidated statement of financial position as at 31 December 2020;
- the consolidated statement of profit or loss for the year then ended;
- the consolidated statement of comprehensive income for the year then ended;
- the consolidated statement of changes in equity for the year then ended;
- the consolidated statement of cash flows for the year then ended; and
- the notes to the consolidated financial statements, which include a summary of significant accounting policies.

獨立核數師報告 致中國電子華大科技有限公司股東

(於開曼群島註冊成立及於百慕達繼續經營之有 限公司)

意見

我們已審計的內容

中國電子華大科技有限公司(以下簡稱「貴公司」) 及其附屬公司(以下統稱「貴集團」)列載於第62至 147頁的綜合財務報表,包括:

- 於2020年12月31日的綜合財務狀況表、
- 截至該日止年度的綜合損益表、
- 截至該日止年度的綜合全面收益表、
- 截至該日止年度的綜合權益變動表、
- 截至該日止年度的綜合現金流量表及
- 綜合財務報表附註,包括主要會計政策概要。

獨立核數師報告

Our opinion

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 ("HKSAs") 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 believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Independence

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.

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.

我們的意見

我們認為,該等綜合財務報表已根據香港會計師公會頒布的《香港財務報告準則》真實而中肯地反映了 貴集團於2020年12月31日的綜合財務狀況及其截至該日止年度的綜合財務表現及綜合現金流量,並已遵照香港《公司條例》的披露規定妥為擬備。

意見的基礎

我們已根據香港會計師公會頒布的《香港審計準則》進行審計。我們在該等準則下承擔的責任已在本報告「核數師就審計綜合財務報表承擔的責任」部分中作進一步闡述。

我們相信,我們所獲得的審計憑證能充足及適當 地為我們的審計意見提供基礎。

獨立性

根據香港會計師公會頒布的《專業會計師道德守 則》(以下簡稱「守則」),我們獨立於 貴集團, 並已履行守則中的其他專業道德責任。

關鍵審計事項

關鍵審計事項是根據我們的專業判斷,認為對本期綜合財務報表的審計最為重要的事項。這些事項是在我們審計整體綜合財務報表及出具意見時進行處理的。我們不會對這些事項提供單獨的意見。

獨立核數師報告

Key audit matters identified in our audit are summarized as follows:

 Provision for expected credit losses ("ECL") on trade receivables

Provision for inventories

Key Audit Matter 關鍵審計事項

Provision for ECL on trade receivables 貿易應收款項預期信貸虧損機備

Refer to Note 2 and Note 18 to the consolidated financial statements.

請參閱綜合財務報表附註2及附註18。

The gross balance of trade receivables as at 31 December 2020 amounted to HK\$437,876,000 (excluding notes receivable amounted to HK\$156,665,000), against which allowance for expected credit losses amounting to HK\$86,625,000 was recognised.

於2020年12月31日,貿易應收款項總結餘為437,876,000港元(扣除應收票據156,665,000港元),已就此確認預期信貸虧損撥備86,625,000港元。

Management applied the simplified approach and adopted a provision matrix to measure the lifetime expected credit loss allowance for all its trade receivables. Management reviewed the credit risk of individual debtors by considering the nature of transactions, relationship with customers and their financial position, etc. to assess whether any increase in credit risk which may trigger further specific provision at the end of the reporting period. In calibrating the provision matrix, trade receivables have been grouped based on shared credit risk characteristics and aging periods and management used judgement in making the assumptions about the expected credit loss rate with reference to the historical observed default rates and forward-looking information on macroeconomic factors.

管理層採用簡化方法,並採用撥備矩陣計量其所有貿易應收款項之全期預期信貸虧損撥備等理層考慮別期信貸虧損撥備等因表數個別債務人之信貸風險,評估信貸的等數分之信貸風險,評估信費的等定撥備。可能於報告期末導致作出進一步的特定撥備風率投撥備矩陣時,貿易應收款項已根據共同的違之之數於特別數經濟因素的前瞻性資料,就預期信貸虧損率的假設作出判斷。

我們在審計中識別的關鍵審計事項概述如下:

- 貿易應收款項預期信貸虧損撥備
- 存貨撥備

How our audit addressed the Key Audit Matter 我們的審計如何處理關鍵審計事項

We have performed the following procedures to address this key audit matter:

我們已就該關鍵審計事項執行以下程序:

 Understood and evaluated the management's internal control and assessment process of impairment of trade receivables and assessed the inherent risk of material misstatement by considering the degree of estimation uncertainty and level of other inherent risk such as complexity, subjectivity, changes and susceptibility to management bias or fraud.

了解並評估管理層對貿易應收款項減值的內部 控制及評估過程,並透過考慮估計的不確定因 素及其他固有風險的程度,如複雜性、主觀性、 變動以及管理層偏見或欺詐的可能性,評估重 大錯誤陳述的內在風險。

 Validated the effectiveness of key controls over the provision for ECL on trade receivables process, on a sample basis.

抽查驗證對貿易應收款項預期信貸虧損撥備的主要控制流程的有效性。

 Discussed with management and assessed the reasonableness of the provision policy of trade receivables and assessed any indicators for change in credit risk characteristics from historical patterns.

與管理層討論並評估貿易應收款項撥備政策的 合理性,評估信貸風險特徵與過往模式的變動 指標。

 Checked, on a sample basis, the aging profile and historical loss allowance on trade receivables.

抽查貿易應收款項的賬齡情況及過往虧損撥備。

獨立核數師報告

Key Audit Matter 關鍵審計事項

We focused on auditing impairment of trade receivables because the estimation of the ECL on trade receivables is subject to high degree of estimation uncertainty. The inherent risk in relation to assessment of ECL on trade receivables is considered relatively higher due to subjectivity of significant management judgements and estimates

我們重點審計貿易應收款項減值,乃由於對貿易應收 款項的預期信貸虧損的估計存在很大的不確定性。由 於涉及重大管理判斷及估計的主觀性,我們認為貿易 應收款項的預期信貸虧損評估的固有風險相對較高。

How our audit addressed the Key Audit

我們的審計如何處理關鍵審計事項

- Challenged management for the assumptions and data used in assessing the ECL rate, corroborated explanations with underlying documentation and correspondence with the customers.
 - 就評估預期信貸虧損率時使用的假設及數據向 管理層提出質疑,利用基本文件及與客戶的通 訊來證實解釋。
- Interviewed management to corroborate their explanations on the doubtful receivable balances on a sample basis to evaluate whether any increase in credit risk which may trigger further specific provision.

與管理層面談,抽查證實其對應收呆賬結餘的 解釋,以評估信貸風險的任何增加是否可能導 致作出進一步的特定撥備。

Compared, on a sample basis, the subsequent collection with the original estimation to evaluate the reliability and accuracy of management judgement and estimates in the ECL assessment.

以抽查方式將後續收回與原本的估計金額進行 比較,以評估管理層在減值評估作出的判斷及 估計的可靠性及準確性。

Provision for inventories 存貨撥備

financial statements.

請參閱綜合財務報表附註2及附註19。

The gross balance of inventories as at 31 December 2020 amounted to HK\$624,153,000, against which a provision of HK\$124.043.000 was recognised. 於2020年12月31日,存貨總結餘為624,153,000港 元,已就此確認撥備124,043,000港元。

Finished goods and work in progress are stated at the lower of cost and net realisable value. Cost is determined using the weighted-average method. Management reviews the inventory costing on a regular basis to ensure accuracy.

製成品及在製品按成本及可變現淨值兩者中較低者呈 列。成本採用加權平均法釐定。管理層定期審閱存貨 成本計算,以確保其準確性。

Refer to Note 2 and Note 19 to the consolidated We have performed the following procedures to address this key audit matter:

我們為處理該關鍵審計事項執行了以下程序:

Understood and evaluated the management's internal control and assessment process of provision for inventories and assessed the inherent risk of material misstatement by considering the degree of estimation uncertainty and level of other inherent risk such as complexity, subjectivity, changes and susceptibility to management bias or fraud.

了解並評估管理層對存貨撥備的內部控制及評 估過程,並透過考慮估計的不確定因素及其他 固有風險的程度,如複雜性、主觀性、變動以及 管理層偏見或欺詐的可能性,評估重大錯誤陳 述的內在風險。

獨立核數師報告

Key Audit Matter 關鍵審計事項

In respect of the provision for inventories, management determines the provision with reference to the aging analysis, the estimated net realisable value for obsolete and/or slow-moving inventory items identified that are no longer saleable in the market at the end of each reporting period. 關於存貨撥備,管理層參照賬齡分析、各報告期末時已識別的不再可在市場上銷售的過時及/或滯銷存貨項目的估計可變現淨值釐定撥備。

We focused on auditing the assessment of provision for inventories because the estimation of the net realisable value of inventories is subject to high degree of estimation uncertainty. The inherent risk in relation to the assessment of provision for inventories is considered relatively higher due to subjectivity of significant management judgements and estimates are involved.

我們重點審計存貨撥備,乃由於對存貨可變現淨值的估計存在很大的不確定性。由於涉及重大管理判斷及估計的主觀性,我們認為存貨撥備評估的固有風險相對較高。

How our audit addressed the Key Audit Matter 我們的審計如何處理關鍵審計事項

- Discussed with management and assessed the reasonableness of the provision policy of inventories.
 - 與管理層討論並評估存貨撥備政策的合理性。
- Tested, on a sample basis, the accuracy of inventory aging schedule against the supporting documents (such as goods receipts notes) as maintained by the warehouse.
 對照倉庫保存的貨物收據等證明文件,抽查測試存貨賬齡表的準確性。
- Compared, on a sample basis, the estimated selling price as used in the determination of net realisable value of inventories to the actual selling price subsequent to year end. 將釐定存貨可變現淨值時使用的估計售價與年終後的實際售價進行抽查比較。
- Observed the physical condition of inventories, on a sample basis, during stocktake to identify slow moving, damaged, or obsolete inventories, and inquired management if appropriate inventory provision had been provided for those inventories.

盤點時,以抽查方式觀察存貨的實際狀況,以查 明滯銷、損壞或過時的存貨,並詢問管理層是否 為該等存貨計提適當的存貨撥備。

Based on the above, we considered that management's judgements and assumptions applied in the assessment of provision for inventories were supportable by the evidence obtained and procedures performed.

基於上述情況,我們認為,管理層於評估存貨撥備時採用的判斷及假設可由所取得的證據及執行的程序予 以支持。

獨立核數師報告

OTHER INFORMATION

The directors of the Company are responsible for the other information. The other information comprises all of the information included in the annual report other than 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 AUDIT COMMITTEE 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 determine is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, the directors are responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Group or to cease operations, or have no realistic alternative but to do so.

其他信息

貴公司董事須對其他信息負責。其他信息包括年 報內的所有信息,但不包括綜合財務報表及我們 的核數師報告。

我們對綜合財務報表的意見並不涵蓋其他信息, 我們亦不對該等其他信息發表任何形式的鑒證結 論。

結合我們對綜合財務報表的審計,我們的責任是 閱讀其他信息,在此過程中,考慮其他信息是否 與綜合財務報表或我們在審計過程中所了解的情 況存在重大抵觸或者似乎存在重大錯誤陳述的情 況。

基於我們已執行的工作,如果我們認為其他信息 存在重大錯誤陳述,我們需要報告該事實。在這 方面,我們沒有任何報告。

董事及審核委員會就綜合財務報表須承 擔的責任

貴公司董事須負責根據香港會計師公會頒布的《香港財務報告準則》及香港《公司條例》的披露規定 擬備真實而中肯的綜合財務報表,並對其認為為 使綜合財務報表的擬備不存在由於欺詐或錯誤而 導致的重大錯誤陳述所需的內部控制負責。

在擬備綜合財務報表時,董事負責評估 貴集團 持續經營的能力,並在適用情況下披露與持續經 營有關的事項,以及使用持續經營為會計基礎, 除非董事有意將 貴集團清盤或停止經營,或別 無其他實際的替代方案。

Independent Auditor's Report 獨立核數師報告

The Audit Committee is responsible for overseeing the Group's financial reporting process.

審核委員會須負責監督 貴集團的財務報告過程。

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

As part of an audit in accordance with HKSAs, we exercise professional judgment and maintain professional scepticism 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.

核數師就審計綜合財務報表承擔的責任

在根據《香港審計準則》進行審計的過程中,我們 運用了專業判斷,保持了專業懷疑態度。我們亦:

- 識別和評估由於欺詐或錯誤而導致綜合財務報表存在重大錯誤陳述的風險,設計及執行審計程序以應對這些風險,以及獲取充足和適當的審計憑證,作為我們意見的基礎。於欺詐可能涉及串謀、偽造、蓄意遺漏、虚假陳述,或凌駕於內部控制之上,因此未能發現因欺詐而導致的重大錯誤陳述的風險。
- 了解與審計相關的內部控制,以設計適當的 審計程序,但目的並非對 貴集團內部控制 的有效性發表意見。

獨立核數師報告

- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with the Audit Committee 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.

- 評價董事所採用會計政策的恰當性及作出會 計估計和相關披露的合理性。
- 對董事採用持續經營會計基礎的恰當性作出結論。根據所獲取的審計憑證,確定是不在與事項或情況有關的重大不確定性,從生可能導致對 貴集團的持續經營能力產生,大疑慮。如果我們認為存在重大和確定性產之,則有必要在核數師報告中提請使用者注意露內財務報表中的相關披露。假若有關的。我們的結論是基於核數師報告日止所取得的結論是基於核數師報告日止所取得的對應當。然而,未來事項或情況可能導致集團不能持續經營。
- 評價綜合財務報表的整體列報方式、結構和 內容,包括披露,以及綜合財務報表是否中 肯反映交易和事項。
- 就 貴集團內實體或業務活動的財務信息獲取充足、適當的審計憑證,以便對綜合財務報表發表意見。我們負責 貴集團審計的方向、監督和執行。我們為審計意見承擔全部責任。

除其他事項外,我們與審核委員會溝通了計劃的 審計範圍、時間安排、重大審計發現等,包括我 們在審計中識別出內部控制的任何重大缺陷。

Independent Auditor's Report 獨立核數師報告

We also provide the Audit Committee 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.

我們還向審核委員會提交聲明,說明我們已符合 有關獨立性的相關專業道德要求,並與他們溝通 有可能合理地被認為會影響我們獨立性的所有關 係和其他事項,以及在適用的情況下,用以消除 對獨立性產生威脅的行動或採取的防範措施。

From the matters communicated with the Audit Committee, 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.

從與審核委員會溝通的事項中,我們確定哪些事項對本期綜合財務報表的審計最為重要,因而構成關鍵審計事項。我們在核數師報告中描述這些事項,除非法律法規不允許公開披露這些事項或在極端罕見的情況下,如果合理預期在我們報告中溝通某事項造成的負面後果超過產生的公眾利益,我們決定不應在報告中溝通該事項。

The engagement partner on the audit resulting in this independent auditor's report is Pang Ho Yin.

出具本獨立核數師報告的審計項目合夥人是彭浩 賢。

PricewaterhouseCoopersCertified Public Accountants

Hong Kong, 30 March 2021

羅兵咸永道會計師事務所 執業會計師

香港,2021年3月30日

Consolidated Statement of Profit or Loss

綜合損益表

			Year ended 31 December		
			截至12月31	日止年度	
			2020	2019	
			2020年	2019年	
		Note	HK\$'000	HK\$'000	
		附註	千港元	千港元	
Revenue	收入	5	1,324,556	1,695,486	
Cost of sales	銷售成本	7	(874,111)	(1,158,987)	
Gross profit	毛利		450,445	536,499	
Other income	其他收入	6	36,153	34,910	
Selling and marketing costs	銷售及市場推廣成本	7	(73,895)	(83,154)	
Administrative expenses	行政開支	7	(319,822)	(345,756)	
Impairment losses on trade and other					
receivables	減值虧損	19	(11,690)	(7,402)	
Operating profit	經營溢利		81,191	135,097	
Finance income	融資收入	9	6,437	2,074	
Finance costs	融資成本	9	(100,377)	(103,381)	
Finance costs – net	融資成本-淨額	9	(93,940)	(101,307)	
Share of results of associates	應佔聯營公司業績	17	91,293	121,000	
Loss on disposal of an associate	出售一間聯營公司虧損	17	(1,080,850)	_	
(Loss)/profit before taxation	除税前(虧損)/溢利		(1,002,306)	154,790	
Taxation	税項	10	(8,818)	2,796	
(Loss)/profit for the year	本年度(虧損)/溢利		(1,011,124)	157,586	
(Loss)/profit for the year	本年度(虧損)/溢利				
attributable to:	歸屬於:				
Owners of the Company	本公司權益持有者		(1,013,263)	155,159	
Non-controlling interests	非控股權益		2,139	2,427	
			(1,011,124)	157,586	
Dividend	股息	11	-	46,687	
			HK cents	HK cents	
			港仙	港仙	
Basic (loss)/earnings per share	每股基本(虧損)/盈利	12	(49.92)	7.64	

Consolidated Statement of Comprehensive Income

綜合全面收益表

Year ended 31 December

		截至12月31日止年度		
		2020	2019	
		2020年	2019年	
		HK\$'000	HK\$'000	
		千港元	千港元	
(Loss)/profit for the year	本年度(虧損)/溢利	(1,011,124)	157,586	
Other comprehensive income for	本年度扣除税項後的			
the year, net of taxation:	其他全面收益:			
Items that may be subsequently reclassified	期後可能重分類至溢利			
to profit or loss:	或虧損的項目:			
Exchange differences on translation of	換算財務報表的			
financial statements	匯兑差額	146,178	(44,670)	
Release of accumulated translation reserves	s 轉出之累計匯兑儲備	(1,196)	_	
Items that will not be subsequently reclassifie	d 期後不能重分類至溢利			
to profit or loss:	或虧損的項目:			
Exchange differences on translation of	換算本公司財務報表的			
financial statements of the Company	滙兑差額	(31,567)	_	
Total comprehensive income for the year	本年度全面收益總額	(897,709)	112,916	
Total comprehensive income for the year	本年度全面收益總額			
attributable to:	歸屬於:			
Owners of the Company	本公司權益持有者	(901,463)	111,649	
Non-controlling interests	非控股權益	3,754	1,267	
		(897,709)	112,916	

Consolidated Statement of Financial Position

綜合財務狀況表

			31 December	31 December
			2020	2019
			2020年12月31日	2019年12月31日
		Note	HK\$'000	HK\$'000
		附註	千港元	千港元
ASSETS	資產			
Non-current assets	非流動資產			
Property, plant and equipment	物業、廠房及設備	13	43,784	63,153
Right-of-use assets	使用權資產	14	63,059	52,908
Investment properties	投資物業	15	51,494	48,291
Intangible assets	無形資產	16	35,849	1,961
Investment in associates	於聯營公司投資	17	15,936	2,707,889
Trade and other receivables	貿易及其他應收款項	18	1,627	-
Deferred tax assets	遞延税項資產	10	50,615	42,120
			262,364	2,916,322
Current assets	流動資產			
Inventories	存貨	19	500,110	460,613
Trade and other receivables	貿易及其他應收款項	18	542,355	713,585
Financial assets at fair value through	按公允值計入損益金融資產			
profit or loss		20	15,403	14,142
Short-term deposits	短期存款	21	715,368	450,994
Cash and cash equivalents	現金及現金等價物	22	465,411	350,219
Restricted cash	受限制現金	22	61,228	_
			2,299,875	1,989,553
Total assets	資產總額		2,562,239	4,905,875

Consolidated Statement of Financial Position

綜合財務狀況表

			31 December 2020	31 December 2019
		Note 附註	2020年12月31日 HK\$'000 千港元	2019年12月31日 HK\$'000 千港元
EQUITY AND LIABILITIES Equity attributable to owners of the Company	權益及負債 本公司權益持有者應佔 權益			
Share capital and premium	股本及溢價	23	825,454	825,454
Reserves	儲備		(651,237)	(750,876)
Retained earnings	保留溢利		914,342	1,962,131
			1,088,559	2,036,709
Non-controlling interests	非控股權益		23,811	20,057
Total equity	權益總額		1,112,370	2,056,766
Liabilities	負債			
Non-current liabilities	非流動負債			
Lease liabilities	租賃負債	24	37,935	32,180
Trade and other payables	貿易及其他應付款項	25	15,936	-
Deferred tax liabilities	遞延税項負債	10	12,474	12,923
			66,345	45,103
Current liabilities	流動負債			
Deferred government grants	遞延政府補助	26	58,454	43,667
Contract liabilities	合約負債		11,760	6,363
Trade and other payables	貿易及其他應付款項	25	559,125	537,474
Bank and other borrowings	銀行及其他借貸	27	712,300	2,187,988
Lease liabilities	租賃負債	24	29,132	21,670
Income tax payable	應付所得税款項		12,753	6,844
			1,383,524	2,804,006
Total liabilities	負債總額		1,449,869	2,849,109
Total equity and liabilities	權益及負債總額		2,562,239	4,905,875

The financial statements on pages 62 to 147 were approved and authorised for issue by the board of directors (the "Board") on 30 March 2021 and are signed on its behalf by:

載於第62頁至第147頁之財務報表經董事會(「董事會」)於2021年3月30日批准及授權刊發,並由下列人士代表簽署:

Dong Haoran 董浩然 Director 董事 Liu Hongzhou 劉紅洲 Director 董事

Consolidated Statement of Changes in Equity

綜合權益變動表

Attributable to owners of the Company

本公司權益持有者應佔

		平公 可信益対行 有應加										
						Property					Non-	
		Share	Share	Surplus	Translation	revaluation	Merger	Other	Retained		controlling	Total
		capital	premium	reserve	reserve	reserve	reserve	reserve	earnings	Total	interests	equity
		股本	股本溢價	盈餘儲備	匯兑儲備	物業重估儲備	合併儲備	其他儲備	保留溢利	總額	非控股權益	權益總額
		HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000
		千港元	千港元	千港元	千港元	千港元	千港元	千港元	千港元	千港元	千港元	千港元
		(Note 23)	(Note 23)	(Note (a))								
		(附註23)	(附註23)	(附註(a))								
At 1 January 2019	於2019年1月1日	20,299	805,155	37,705	(26,225)	28,996	(743,127)	(4,715)	1,847,569	1,965,657	18,790	1,984,447
Total comprehensive income	全面收益總額	-	-	-	(43,510)	-	-	-	155,159	111,649	1,267	112,916
Payment of dividend	派付股息	-	-	-	-	-	-	-	(40,597)	(40,597)	-	(40,597)
At 31 December 2019	於2019年12月31日	20,299	805,155	37,705	(69,735)	28,996	(743,127)	(4,715)	1,962,131	2,036,709	20,057	2,056,766
At 1 January 2020	於2020年1月1日	20,299	805,155	37,705	(69,735)	28,996	(743,127)	(4,715)	1,962,131	2,036,709	20,057	2,056,766
Total comprehensive income	全面收益總額	-	-	-	111,800	-	-	-	(1,013,263)	(901,463)	3,754	(897,709)
Disposal of an associate	出售一間聯營公司	-	-	-	-	(12,161)	-	-	12,161	-	-	-
Payment of dividend	派付股息	-	-	-	-	-	-	-	(46,687)	(46,687)	-	(46,687)
At 31 December 2020	於2020年12月31日	20,299	805,155	37,705	42,065	16,835	(743,127)	(4,715)	914,342	1,088,559	23,811	1,112,370

⁽a) Pursuant to the relevant laws and regulations of the PRC, a portion of the profits of the Company's PRC subsidiaries has been transferred to the enterprise expansion fund and reserve fund (the "surplus reserve") which are restricted as to use.

⁽a) 根據有關中國法例及條例,本公司於中國之附屬公司的 部份溢利已轉撥使用權受限的企業發展基金及儲備基金 (「盈餘儲備」)內。

Consolidated Statement of Cash Flows

綜合現金流量表

Year ended 31 December 截至12月31日止年度

			2020 2020年	2019 2019年
		Note 附註	HK\$′000 千港元	HK\$'000 千港元
Cash flows from operating activities	經營活動之現金流量			
Cash flows generated from	經營產生之現金流量			
operations		28	282,868	221,793
Interest paid	支付利息		(99,389)	(101,326)
Income tax paid	支付所得税		(9,051)	(14,617)
Net cash flows generated from operating activities	經營活動產生 之現金流量淨額		174,428	105,850
Cash flows from investing	投資活動之現金流量		17 17120	103,030
activities	汉贞石勒之况亚加里			
Interest received	收取利息		15,749	10,151
Purchase of property, plant and	購買物業、廠房及設備、		13,743	10,131
equipment, and intangible assets	和無形資產		(26,098)	(18,407)
Proceeds from disposal of property,	處置物業、廠房及		(20,030)	(10,107)
plant and equipment	設備所得款項		13,145	276,031
Proceeds from disposal of land use	處置土地使用權所得款項		15,115	270,031
rights			_	11,253
Payment for financial assets at fair	支付按公允值計入損益			,
value through profit or loss	金融資產款項		_	(62,500)
Proceeds from disposal of financial	出售按公允值計入損益			(, , , , , , , , , , , , , , , , , , ,
assets at fair value through	金融資產所得款項			
profit or loss			_	92,632
Increase in short-term deposits	短期存款之增加		(264,374)	(359,691)
Dividends received	收取股息		63,757	63,760
Proceeds from disposal of	出售一間聯營公司所得款項			
an associate			1,779,737	_
Net cash flows generated from	投資活動產生之現金			
investing activities	流量淨額		1,581,916	13,229

Consolidated Statement of Cash Flows

綜合現金流量表

Year	ended	31	Decer	nbe
4+	7543 P	34 [7 . L 左 :	

		政工 12 /7 3 日		
		2020 2020年 HK\$′000 千港元	2019 2019年 HK\$'000 千港元	
Cash flows from financing activities	融資活動之現金流量			
Proceeds from bank and other borrowings	銀行及其他借貸所得款項	1,844,746	2,380,682	
Repayment of bank and other borrowings	償還銀行及其他借貸	(3,375,565)	(2,438,795)	
Dividend paid Principal portion of lease payments	支付股息 租賃付款本金部份	(46,687) (23,127)	(40,597) (20,364)	
Increase in restricted cash	受限制現金之增加	(59,408)		
Net cash flows used in financing activities	融資活動所用之 現金流量淨額	(1,660,041)	(119,074)	
Net increase in cash	現金及現金等價物增加			
and cash equivalents	淨額	96,303	5	
Effect of exchange rate changes	匯率變動之影響	18,889	(25,311)	
Cash and cash equivalents at	年初之現金及現金等價物			
beginning of the year		350,219	375,525	
Cash and cash equivalents at	年終之現金及現金等價物			
end of the year		465,411	350,219	

Notes to the Consolidated Financial Statements

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

1. GENERAL INFORMATION

China Electronics Huada Technology Company Limited (the "Company") is incorporated in the Cayman Islands and continued in Bermuda with limited liability. The Company has its shares listed on The Stock Exchange of Hong Kong Limited. The address of the Company's registered office is Clarendon House, 2 Church Street, Hamilton HM 11, Bermuda.

The ultimate holding company of the Company is China Electronics Corporation Limited ("CEC"), which is established in the People's Republic of China (the "PRC").

The principal activities of the Company and its subsidiaries (the "Group") are the design and sale of integrated circuit chips.

These consolidated financial statements are presented in Hong Kong dollars, unless otherwise stated.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The principal accounting policies applied in the preparation of these consolidated financial statements are set out below. These policies have been consistently applied to all the years presented, unless otherwise stated.

1. 一般資料

中國電子華大科技有限公司(「本公司」)為一間於開曼群島註冊成立,並於百慕達繼續經營的有限責任公司。本公司股份在香港聯合交易所有限公司上市。本公司的註冊辦事處地址為Clarendon House, 2 Church Street, Hamilton HM 11, Bermuda。

本公司之最終控股公司為中國電子信息產業集團有限公司(「中國電子集團」)(一間於中華人民共和國(「中國」)成立之企業)。

本公司及其附屬公司(「本集團」)的主要業務是集成電路芯片之設計及銷售。

除另有註明外,本綜合財務報表以港元列報。

2. 重大會計政策概要

編製本綜合財務報表所採用的主要會計政策載列 如下。除另有註明外,此等政策一直貫徹應用於 所有呈報之年度。

Notes to the Consolidated Financial Statements

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.1 Basis of preparation

(a) Compliance with HKFRSs, HKASs, Interpretations and Listing Rules

The consolidated financial statements have been prepared in accordance with all applicable Hong Kong Financial Reporting Standards ("HKFRSs"), Hong Kong Accounting Standards ("HKASs") and Interpretations issued by the Hong Kong Institute of Certified Public Accountants. These consolidated financial statements also comply with the applicable disclosure requirements of the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited (the "Listing Rules") and the Hong Kong Companies Ordinance. The consolidated financial statements have been prepared under the historical cost convention as modified by the revaluation of investment properties and certain financial assets at fair value through profit or loss which are carried at fair value.

The preparation of consolidated financial statements in conformity with HKFRSs, HKASs and Interpretations requires the use of certain critical accounting estimates. It also requires management to exercise its judgment in the process of applying the Group's accounting policies. The areas involving a higher degree of judgment or complexity, or areas where assumptions and estimates are significant to the consolidated financial statements are disclosed in Note 4.

2. 重大會計政策概要(續)

2.1 編製基準

綜合財務報表乃根據香港會計師公會頒佈之所有適用的香港財務報告準則(「香港財務報告準則」),香港會計準則(「香港會計準則」)及詮釋而編製。該等綜合財務報表亦遵守香港聯合交易所有限公司證券上市規則(「上市規則」)及香港公司條例所載之適用披露規定。綜合財務報表是按歷史成本常規法編製,並就投資物業及若干按公允值計入損益金融資產(按公允值列賬)的重估而作出修訂。

編製符合香港財務報告準則,香港會計準則及詮釋的綜合財務報表須使用若干關鍵會計估算。管理層在運用本集團的會計政策過程中亦須行使其判斷。對本綜合財務報表而言涉及高度判斷或複雜性的事項,或涉及重要範疇的假設及估算,在附註4中披露。

Notes to the Consolidated Financial Statements

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2. 重大會計政策概要(續)

2.1 Basis of preparation (Cont'd)

2.1 編製基準(續)

- (b) New standards, amendments to standards and interpretations
- (b) 新訂準則、準則修訂及詮釋

In the current year, the Group has adopted for the first time of all the new or amended HKFRSs and HKASs, and Interpretations issued by the Hong Kong Institute of Certified Public Accountants that are relevant to the Group's operations and effective for the accounting period beginning on 1 January 2020. The adoptions of these new or amended standards and interpretations had no material effect on the results and financial position of the Group and/or disclosures set out in the consolidated financial statements.

本集團於本年度已首次採納香港會計師公會所頒佈之所有與本集團業務相關及於2020年1月1日開始之會計期間生效之新訂或經修訂之香港財務報告準則和香港會計準則,及詮釋。採納該等新訂或經修訂之準則及詮釋,對本集團之業績及財務狀況及/或於綜合財務報表所載之披露並無重大影響。

The following amendments to standards that are relevant to the operation of the Group have been issued but are not effective for the accounting period beginning on 1 January 2020 and have not been early adopted:

已頒佈但尚未於2020年1月1日開始之會計期間生效且並未被提早採納之與本集團業務有關之準則修訂如下:

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT **ACCOUNTING POLICIES** (Cont'd)

重大會計政策概要(續) 2.

Basis of preparation (Cont'd) 2.1

編製基準(續) 2.1

(b) New standards, amendments to standards and interpretations (Cont'd)

(b) 新訂準則、準則修訂及詮釋(續)

HKFRS 9, HKAS 39, HKFRS 7, HKFRS 4 and HKFRS 16 (amendments)

Interest rate benchmark reform - phrase 2 (effective from 1 January 2021)

香港財務報告準則 第9號、香港會計準則 第39號、香港財務 報告準則第7號、香港 財務報告準則第4號及 香港財務報告準則 第16號(修訂)

香港財務報告準則第3號

利率基準改革第二 階段(自2021年1月 1日起生效)

HKFRS 3 (amendments) Reference to the conceptual framework (effective from 1

January 2022)

HKAS 16 Proceeds before intended use (amendments)

香港會計準則第16號

(修訂)

參考概念框架 (自2022年1月1日 起牛效)

(effective from 1 January 2022)

(修訂)

作擬定用途前的所得 款(自2022年1月1 日起生效)

HKAS 37 (amendments) (Revised)

Cost of fulfilling a contract (effective from 1 January 2022) Accounting Guideline 5 Merger accounting for common control combinations (effective from 1 January 2022)

香港會計準則第37號 (修訂) 會計指引第5號(修訂) 履約成本(自2022年 1月1日起生效) 共同控制下的合併 採用的合併會計法 (自2022年1月1日

HKAS 1 (amendments)

Classification of liabilities as current or non-current (effective from 1 January 2023)

香港會計準則第1號 (修訂)

起生效) 負債的流動與非流動 劃分(自2023年1月

HKFRS 10 and HKAS 28 (amendments) Sale or contribution of assets between an investor and its associate or joint venture (effective date not yet determined but available for adoption)

香港財務報告準則 第10號及香港會 計準則第28號 (修訂)

1日起生效) 投資者與其聯營公司 或合營公司間之資 產出售或投入(生效 日期尚待確定,惟 可供提早採納)

Management anticipates that the adoption of the above amendments to standards will have no material effect on the results and financial position of the Group.

管理層預期採納上述準則修訂對本集團的業績及 財務狀況並無重大影響。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.2 Consolidation

(a) Subsidiaries

A subsidiary is an entity (including a structured entity) over which the Group has control. The Group controls an entity when the Group is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity.

The subsidiaries acquired or disposed of during the year will be included in the consolidated financial statements from the effective date of acquisition or up to the effective date of disposal (except for acquisition of subsidiaries under common control which are accounted for using the principles of merger accounting), as appropriate.

Apart from the application of merger accounting on common control combination, the acquisition method of accounting is used to account for business combination by the Group. The consideration transferred for an acquisition is the fair values of the assets transferred, the liabilities incurred to the former owners of the acquiree and the equity interests issued by the Group. The consideration transferred includes the fair value of any asset or liability resulting from a contingent consideration arrangement. Any contingent consideration to be transferred by the Group is recognised at fair value at the acquisition date. Subsequent changes to the fair value of the contingent consideration that is deemed to be an asset or liability are recognised in the statement of profit or loss. Contingent consideration that is classified as equity is not remeasured, and its subsequent settlement is accounted for within equity. Acquisition-related transaction costs are expensed as incurred. Identifiable assets acquired and liabilities and contingent liabilities assumed in a business combination are measured initially at their fair values at the acquisition date. On an acquisition-by-acquisition basis, the Group recognises any non-controlling interest in the acquiree either at fair value or at the non-controlling interest's proportionate share of the acquiree's identifiable net assets.

2. 重大會計政策概要(續)

2.2 综合賬目

(a) 附屬公司

附屬公司指由本集團控制的所有實體(包括結構實體)。當本集團因參與實體的營運而獲得或有權享有其可變回報,並有能力通過其對實體的管控影響有關回報時,則本集團控制該實體。

於年內所收購或出售的附屬公司將自收購生效日期起或直至出售生效日期止(視情況而定)計入綜合財務報表(惟共同控制下收購之附屬公司採用合併會計法原則入賬除外)。

除對共同控制下的合併採用合併會計法外,收購 會計法乃用作本集團業務合併的入賬方法。收購 的對價根據於交易日期所給予資產、承擔對被收 購方之前權益持有者所產生的負債及本集團發行 股本權益的公允值計算。所轉讓的對價包括或有 對價安排所產生的任何資產或負債的公允值。本 集團將轉讓的任何或有對價按收購日期的公允值 計量。被視為資產或負債的或有對價公允值的其 後變動,在損益表中確認。分類為權益的或有對 價不重新計量,其之後的結算在權益中入賬。相 關交易收購成本於產生時確認為費用。在業務合 併中所購買可識別的資產以及所承擔的負債及或 有負債,始初按彼等於收購日期的公允值計量。 就個別收購之收購基準而言,本集團可按公允值 或按非控制性權益應佔被收購方可識別的資產淨 值的比例, 計量被收購方的非控制性權益。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.2 Consolidation (Cont'd)

(a) Subsidiaries (Cont'd)

The excess of the aggregate of consideration transferred, the amount of any non-controlling interest in the acquiree and the acquisition date fair value of any previous equity interest in the acquiree over the fair value of the identifiable net assets acquired is recorded as goodwill. If the aggregate of consideration transferred, the amount of any non-controlling interest in the acquiree and the acquisition date fair value of any previous equity interest in the acquiree is less than the fair value of the identifiable net assets acquired, the difference is recognised directly in the consolidated statement of profit or loss.

Intra-group transactions, balances and unrealised gains on transactions between group companies are eliminated. Unrealised losses are also eliminated unless the transaction provides evidence of an impairment of the transferred asset. Accounting policies of subsidiaries have been changed where necessary in the consolidated financial statements to ensure consistency with the policies adopted by the Group.

Investments in subsidiaries are stated at cost less provision for impairment losses in the Company's statement of financial position. Cost includes direct attributable costs of investment. The results of subsidiaries are accounted for by the Company in the Company's statement of profit or loss to the extent of dividend received and receivable.

(b) Changes in ownership interests in subsidiaries without change of control

Transactions with non-controlling interests that do not result in a loss of control are accounted for as equity transactions – that is, as transactions with the owners of the subsidiary in their capacity as owners. The difference between fair value of any consideration paid and the relevant share acquired of the carrying amount of net assets of the subsidiary is recorded in equity. Gains or losses on disposals to non-controlling interests are also recorded in equity.

2. 重大會計政策概要(續)

2.2 綜合賬目(續)

(a) 附屬公司(續)

轉讓的對價、被收購方任何非控制性權益以及之前於被收購方之任何權益在收購日期的公允值之總和超過所收購可識別資產淨值的公允值的數額記錄為商譽。若轉讓的對價、被收購方任何非控制性權益以及之前於被收購方之任何權益在收購日期的公允值之總和低於所收購可識別資產淨值的公允值,該差額直接在綜合損益表確認。

集團內公司間之交易、結餘及未實現交易收益予以對銷。未實現虧損亦予以對銷,除非該交易提供所轉讓資產減值的證據。附屬公司之會計政策於綜合財務報表中已按需要作出改變,以確保與本集團所採納之政策一致。

在本公司之財務狀況表中,附屬公司投資乃按成本扣除減值虧損撥備列賬。成本包括投資的直接 歸屬成本。附屬公司業績由本公司按已收股息及 應收股息計入本公司之損益表內。

(b) 不導致失去控制權的附屬公司權益變動

本集團將其與非控制性權益進行、不導致失去控制權的交易入賬為權益交易—即與附屬公司權益持有者以其作為權益持有者身份進行的交易。所支付任何對價的公允值與相關應佔所收購附屬公司資產淨值的差額記錄為權益。向非控制性權益的出售的盈虧亦記錄在權益中。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.2 Consolidation (Cont'd)

(c) Common control combination

Merger accounting is used to account for the acquisition of subsidiaries under common control by the Group.

Under merger accounting, the consolidated financial statements incorporate the financial statements of the combining entities or businesses in which the common control combination occurs as if they had been combined from the date when the combining entities or businesses first came under the control of the controlling party.

The net assets of the combining entities or businesses are combined using the existing book values from the controlling parties' perspective. No amount is recognised in consideration for goodwill or excess of acquirers' interest in the net fair value of acquiree's identifiable assets, liabilities and contingent liabilities over cost at the time of common control combination.

The consolidated statement of profit or loss includes the results of each of the combining entities or businesses from the earliest date presented or since the date when the combining entities or businesses first came under common control, whichever is shorter and regardless of the effective date of the common control combination.

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

A uniform set of accounting policies is adopted by those entities. All intra-group transactions, balances and unrealised gains on transactions between combining entities or businesses are eliminated on consolidation.

2. 重大會計政策概要(續)

2.2 綜合賬目(續)

(c) 共同控制下的合併

本集團以合併會計法核算共同控制下收購之附屬 公司。

於合併會計法下,當共同控制下的合併發生時, 綜合財務報表包括被合併實體或業務的財務報 表,猶如被合併的實體或業務在開始處於控制方 的控制下就已經被合併。

從控制方的角度,被合併的實體或業務的資產淨值以賬面值合併。在共同控制下的合併中產生的商譽或收購方應佔被收購方可識別資產、負債及或有負債的公允值超過收購成本的金額不予確認。

綜合損益表包括每一個被合併實體或業務於其最早呈列日期披露或合併實體或業務開始受到共同控制時(以較遲者為準)的業績,而不考慮共同控制下的合併生效日期之因素。

綜合財務報表中的比較數字,已假設被合併實體 或業務已於先前呈列之財務狀況表日或開始受到 共同控制時(以較遲者為準)合併已發生之基準呈 列。

這些實體採用統一的會計政策。集團內被合併實 體或業務之間的所有交易、結餘及未實現交易收 益在合併賬目中對銷。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.2 Consolidation (Cont'd)

(c) Common control combination (Cont'd)

Transaction costs, including professional fees, registration fees, costs of furnishing information to shareholders, costs or losses incurred in combining operations of the previously separate businesses, etc., incurred in relation to the common control combination is recognised as an expense in the period in which it is incurred.

The difference between the share capital of entities combined and the fair value of consideration paid has been recorded in the merger reserve in the consolidated financial statements.

(d) Associates

An associate is an entity over which the Group has significant influence but not control, generally accompanying a shareholding of between 20% and 50% of the voting rights. Investment in associate is accounted for using the equity method of accounting. Under the equity method, the investment is initially recognised at cost, and the carrying amount is increased or decreased to recognise the investor's share of the profit or loss of the investee after the date of acquisition. The Group's investment in an associate includes goodwill identified on acquisition. Upon the acquisition of the ownership interest in an associate, any difference between the cost of the associate and the Group's share of the net fair value of the associate's identifiable assets and liabilities is accounted for as goodwill.

2. 重大會計政策概要(續)

2.2 綜合賬目(續)

(c) 共同控制下的合併(續)

共同控制下的合併發生的交易成本(包括專業服務費、註冊費、提供資訊予股東的成本,將先前個別業務合併產生的成本或損失等),於發生時計入當期開支。

被合併實體之股本與收購所付之對價之公允值的差額於綜合財務報表中的合併儲備中列示。

(d) 聯營公司

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.2 Consolidation (Cont'd)

(d) Associates (Cont'd)

The Group's share of post-acquisition profit or loss is recognised in the statement of profit or loss, and its share of post-acquisition movements in other comprehensive income is recognised in the statement of comprehensive income with a corresponding adjustment to the carrying amount of the investment. When the Group's share of losses in an associate equals or exceeds its interest in the associate, including any other unsecured receivables, the Group does not recognise further losses, unless it has incurred legal or constructive obligations or made payments on behalf of the associate.

The Group determines at each reporting date whether there is any objective evidence that the investment in the associate is impaired. If this is the case, the Group calculates the amount of impairment as the difference between the recoverable amount of the associate and its carrying value and recognises the amount adjacent to "share of result of associates" in the statement of profit or loss.

Profits and losses resulting from upstream and downstream transactions between the Group and its associate are recognised in the Group's financial statements only to the extent of unrelated investor's interests in the associates. Unrealised losses are eliminated unless the transaction provides evidence of an impairment of the asset transferred. Accounting policies of associates have been changed where necessary to ensure consistency with the policies adopted by the Group.

2. 重大會計政策概要(續)

2.2 綜合賬目(續)

(d) 聯營公司(續)

本集團應佔聯營公司收購後之溢利或虧損於損益表內確認,而應佔其收購後的其他全面損益變動則於全面收益表內確認,並相應調整投資賬面值。當本集團應佔某一聯營公司的虧損等於或超過其在該聯營公司的權益(包括任何其他無抵押應收款),則本集團不會確認進一步虧損,除非本集團須向該聯營公司承擔法定或推定債務或已代其支付款項。

本集團在每個報告日期釐定是否有客觀證據證明 聯營公司投資已減值。如投資已減值,本集團計 算減值,數額為聯營公司可收回價值與其賬面值 的差額,並在損益表中確認於「應佔聯營公司業 績」項下。

本集團與其聯營公司之間的上流和下流交易的溢 利和虧損,在本集團的財務報表中確認,惟僅限 於無關連投資者在聯營公司權益的數額。除非交 易提供證據顯示所轉讓資產已減值,否則未實現 虧損亦予以對銷。聯營公司的會計政策已按需要 作出改變,以確保與本集團採納之政策一致。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.3 Foreign currency translation

(a) Functional and presentation currency

The consolidated financial statements are presented in Hong Kong dollars ("HK\$") while the functional currency of the Company is Renminbi ("RMB"). The Company has adopted HK\$ as its presentation currency because the management considered it is more beneficial to the users of the consolidated financial statements.

Items included in the financial statements of each of the Group's entities are measured using the currency of the primary economic environment in which the entity operates ("functional currency").

(b) Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at year-end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognised in the consolidated statement of profit or loss.

2. 重大會計政策概要(續)

2.3 外幣換算

(a) 功能貨幣及列報貨幣

綜合財務報表以港元(「港元」)列報,而本公司的功能貨幣為人民幣(「人民幣」)。本公司選擇港元為其列報貨幣,原因是管理層認為其更有利於綜合財務報表的使用者。

本集團旗下各實體財務報表內之項目乃以該實體 營運所在主要經濟環境所使用之貨幣(「功能貨幣」)計算。

(b) 交易及結餘

外幣交易採用交易日期的匯率換算為功能貨幣。 結算此等交易產生的匯兑盈虧及將以外幣計值的 貨幣資產和負債按年終匯率換算產生的匯兑盈虧 在綜合損益表確認。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2. 重大會計政策概要(續)

2.3 Foreign currency translation (Cont'd)

2.3 外幣換算(續)

(c) Group companies

(c) 集團內公司

For the purpose of presenting consolidated financial statements, the results and financial position of all the group entities (none of which has the currency of a hyperinflationary economy) that have a functional currency different from the presentation currency are translated into the presentation currency as follows:

就列報綜合財務報表而言,功能貨幣與列報貨幣 不同的所有集團實體成員(當中沒有成員的貨幣 列為嚴重通脹貨幣)的業績和財務狀況按以下方 法換算為列報貨幣:

- assets and liabilities for each statement of financial position presented are translated at the closing rate at the date of that statement of financial position;
- 每份呈報的財務狀況表內的資產和負債按該 財務狀況表日期的收市匯率換算;
- income and expenses for each statement of profit or loss are translated at average exchange rates (unless this average is not a reasonable approximation of the cumulative effect of the rates prevailing on the transaction dates, in which case income and expenses are translated at the dates of the transactions); and
- 每份損益表內的收入和開支按平均匯率換算 (除非此匯率並不代表交易日期匯率的累計 影響的合理約數,則收支項目按交易日期的 匯率換算):及
- all resulting exchange differences are recognised in other comprehensive income.
- 所有由此產生的匯兑差額在其他全面收益中確認。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.4 物業、廠房及設備

2.

2.4 Property, plant and equipment

Property, plant and equipment are stated at historical cost less depreciation and impairment losses. Historical cost includes expenditure that is directly attributable to the acquisition of the items.

Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. All other repairs and maintenance costs are charged in the consolidated statement of profit or loss during the financial period in which they are incurred.

Depreciation of property, plant and equipment is calculated using the straight-line method to allocate their costs over their estimated useful lives. The estimated useful lives of property, plant and equipment are as follows:

Buildings and leasehold 5-20 years

improvements (or over the lease term,

whichever is shorter)

Plant and machineryMotor vehicles5-10 years5-10 years

Furniture and fixtures
 5 years

物業、廠房及設備按歷史成本減折舊及減值虧損 後列賬。歷史成本包括收購該項目直接應佔之開 支。

重大會計政策概要(續)

資產之其後發生之成本只有當與其有關之未來經濟利益將很有可能流入本集團並且能可靠地作出計量時,方會計入資產賬面值或確認為一項獨立資產(視乎情況而定)。所有其他維修及保養成本在其產生之財政期間內於綜合損益表支銷。

物業、廠房及設備之折舊乃以直線法計算,按其 估計可使用年期分攤成本,有關物業、廠房及設 備之估計可使用年期如下:

- 樓宇及租賃物業裝修 5至20年,或租約年期

(以較短者為準)

- 廠房及機器 5至10年 - 車輛 5至10年 - 傢俬及裝置 5年

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.4 Property, plant and equipment (Cont'd)

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at each statement of financial position date.

An asset's carrying amount is written down immediately to its recoverable amount if the asset's carrying amount is greater than its estimated recoverable amount.

Gains and losses on disposals or retirement are determined by comparing the proceeds with the carrying amount of the asset and are recognised within "other income" in the consolidated statement of profit or loss.

Construction in progress represents the direct costs of construction incurred in property less any impairment losses. No provision for depreciation is made on construction in progress until such time that the relevant assets are completed and available for use. Construction in progress is reclassified to the appropriate category of property, plant and equipment when completed and ready for use.

2.5 Investment properties

Investment property, principally comprising leasehold land and buildings, is held for long-term rental yields or for capital appreciation or both, and is not occupied by the Group. It also includes properties that are being constructed or developed for future use as investment properties. Land held under operating leases are accounted for as investment properties when the rest of the definition of an investment property is met. In such cases, the operating leases concerned are accounted for as if they were finance leases.

2. 重大會計政策概要(續)

2.4 物業、廠房及設備(續)

資產的剩餘價值及可使用年期在每個財務狀況表 日進行檢討及調整(如適用)。

若資產的賬面值高於其估計可收回價值,其賬面 值即時撇減至可收回價值。

出售或報廢的盈虧按所得款項與相關資產賬面值 的差額釐定,並在綜合損益表內的「其他收入」中 確認。

在建工程指興建物業之直接成本減去任何減值虧損後列帳。在建工程於有關資產完成及可供使用前不會計提折舊撥備。當在建工程於竣工並達到可使用狀態時,在建工程會被重分類至適當類別的物業、廠房及設備中。

2.5 投資物業

投資物業,主要由租賃土地和樓宇組成,持有為 獲得長期租金收益或作為資本增值或兩者兼備同 時並非由本集團佔用。其亦包括在建或發展中以 於日後作投資物業用途的物業。如符合投資物業 的所有定義,經營租賃下的土地作為投資物業入 賬。在此情況下,有關的經營租賃猶如融資租賃 入賬。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.5 Investment properties (Cont'd)

Investment property is initially measured at cost, including related transaction costs and, where applicable, borrowing costs. After initial recognition, investment properties are carried at fair value, representing open market value determined at each reporting date by external valuers. Fair value is based on active market prices, adjusted, if necessary, for any difference in the nature, location or condition of the specific asset. If this information is not available, the Group uses alternative valuation methods such as recent prices on less active markets or discounted cash flow projections. Investment property that is being redeveloped for continuing use as investment property or for which the market has become less active continues to be measured at fair value. Changes in fair values are recognised within "other income" in the consolidated statement of profit or loss.

The fair value of investment property reflects, among other things, rental income from current leases and assumptions about rental income from future leases in light of current market conditions. The fair value also reflects, on a similar basis, any cash outflows that could be expected in respect of the property.

Subsequent expenditure is charged to the asset's carrying amount only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. All other repairs and maintenance costs are expensed in the consolidated statement of profit or loss during the financial period in which they are incurred.

If an investment property becomes owner-occupied, it is reclassified as property, plant and equipment, and its fair value at the date of reclassification becomes its cost for accounting purposes. Property that is under construction or development for future use as investment property is classified as investment property under construction. Where fair value of investment properties under construction is not reliably measurable, the property is measured at cost until the earlier of the date construction is completed or the date at which fair value becomes reliably measurable.

2. 重大會計政策概要(續)

2.5 投資物業(續)

投資物業之公允值反映(其中包括)來自現有租賃 之租金收入及按現行市況預期之未來租金收入。 公允值亦反映,在類似基準下該物業預期的任何 現金流出。

資產之其後發生之成本只有當與其有關之未來經濟利益將很有可能流入本集團並且能可靠地作出計量時,方會計入資產之賬面值。所有其他維修及保養成本在其產生之財政期間內於綜合損益表支銷。

倘一項投資物業成為自用物業,則須被重分類為物業、廠房及設備,其於重分類當日之公允值,就會計目的而言成為其成本。現正興建或發展中以於日後作投資物業用途的物業之公允值未能可靠於投資物業。當在建投資物業之公允值未能可靠於 量時,該物業會以成本值計量之日期兩者之較早者 出。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.5 Investment properties (Cont'd)

If an item of owner-occupied property becomes an investment property because its use has changed, any difference resulting between the carrying amount and the fair value of this item at the date of transfer is recognised as a revaluation. The resulting increase in the carrying amount is recognised in other comprehensive income and as increases in property revaluation reserve within equity. However, if a fair value gain reverses a previous impairment loss, the gain is recognised in the consolidated statement of profit or loss, and the remaining part of the increase is recognised in other comprehensive income and as increases in property revaluation reserve within equity. Decreases in fair value of the investment property against the previous carrying amount are recognised in the statement of profit or loss for any decrease in excess of the amount included in revaluation surplus for that investment property.

2.6 Intangible assets

Computer software

Acquired computer software licences are capitalised on the basis of the costs incurred to acquire and bring to use the specific software. These costs are amortised over their estimated useful lives of one to five years.

2. 重大會計政策概要(續)

2.5 投資物業(續)

2.6 無形資產

電腦軟件

所購入的電腦軟件使用許可權乃根據購入特定軟件及使該軟件達到可使用所產生之成本予以資本化。該等成本乃在其估計可使用年期(一至五年)內予以攤銷。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.7 Impairment of investments in subsidiaries and non-financial assets

Assets that have an indefinite useful life, for example goodwill, are not subject to amortisation and are tested annually for impairment. Assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell and value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows (cash-generating units). Non-financial assets other than goodwill that suffered an impairment are reviewed for possible reversal of the impairment at each statement of financial position date.

Impairment testing of the investments in subsidiaries is required upon receiving dividends from these investments if the dividend exceeds the total comprehensive income of the subsidiary in the period the dividend is declared or if the carrying amount of the investment in the separate financial statements exceeds the carrying amount in the consolidated financial statements of the investee's net assets including goodwill.

2.8 Financial assets

2.8.1 Classification

Financial assets are classified, at initial recognition, as subsequently measured at amortised cost, fair value through other comprehensive income, and fair value through profit or loss.

2. 重大會計政策概要(續)

2.7 於附屬公司及非金融資產投資之 減值

沒有確定使用年期之資產(例如商譽)無需攤銷,但每年須就減值進行測試。各項資產,當有事件出現或情況改變顯示賬面值可能無法收回時須就減值進行檢討。減值虧損按資產之賬面值超出可收回價值之數額確認。可收回價值以資產之數額確認。可收回價值以資產之。為評估減值,資產按可分開識別現金流量(現金產生單位)的最低層次分類。除商譽外,已減值的非金融資產在每個財務狀況表日均就減值是否可以撥回而進行檢討。

當從附屬公司收到股息而股息超過該附屬公司在 股息宣佈期間之全面收益總額時,或若於獨立財 務報表中,附屬公司投資之賬面值超過應佔被投 資方於其綜合財務報表之淨資產(包括商譽)之賬 面值時,則必須對有關附屬公司投資進行減值測 試。

2.8 金融資產

2.8.1 分類

金融資產於始初確認時分類為其後按攤銷成本、 按公允值計入其他全面收益及按公允值計入損益 計量。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.8 Financial assets (Cont'd)

2.8.1 Classification (Cont'd)

(a) Financial assets at amortised cost (debt instruments)

The Group measures financial assets at amortised cost if both of the following conditions are met:

- The financial asset is held within a business model with the objective of holding financial assets in order to collect contractual cash flows.
- The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.
- (b) Financial assets at fair value through other comprehensive income (debt instruments)

The Group measures debt investments at fair value through other comprehensive income if both of the following conditions are met:

- The financial asset is held within a business model with the objective of both holding financial assets in order to collect contractual cash flows and selling.
- The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

2. 重大會計政策概要(續)

2.8 金融資產(續)

2.8.1 分類(續)

(a) 按攤銷成本計量金融資產(債務工具)

倘滿足以下兩個條件,本集團將按攤銷成本計量 金融資產:

- 旨在持有金融資產以收取合約現金流量的 業務模式中持有的金融資產。
- 金融資產的合約條款於特定日期產生的現金流量純粹為支付本金及未償還本金的利息。

(b) 按公允值計入其他全面收益金融資產(債 務工具)

倘滿足以下兩個條件,本集團將按公允值計入其 他全面收益計量債務投資:

- 旨在持有金融資產以收取合約現金流量及 出售金融資產的業務模式中持有的金融資 產。
- 金融資產的合約條款於特定日期產生的現金流量純粹為支付本金及未償還本金的利息。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

- 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)
- 2.8 Financial assets (Cont'd)
- 2.8.1 Classification (Cont'd)
- (c) Financial assets at fair value through profit or loss

Financial assets at fair value through profit or loss include financial assets held for trading, financial assets designated upon initial recognition at fair value through profit or loss, or financial assets mandatorily required to be measured at fair value. Financial assets are classified as held for trading if they are acquired for the purpose of selling or repurchasing in the near term. Financial assets with cash flows that are not solely payments of principal and interest are classified and measured at fair value through profit or loss, irrespective of the business model. Notwithstanding the criteria for debt instruments to be classified at amortised cost or at fair value through other comprehensive income, as described above, debt instruments may be designated at fair value through profit or loss on initial recognition if doing so eliminates, or significantly reduces, an accounting mismatch.

- 2. 重大會計政策概要(續)
- 2.8 金融資產(續)
- 2.8.1 分類(續)
- (c) 按公允值計入損益金融資產

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.8 Financial assets (Cont'd)

2.8.2 Recognition and derecognition

The classification of financial assets at initial recognition depends on the financial asset's contractual cash flow characteristics and the Group's business model for managing them. With the exception of trade receivables that do not contain a significant financing component or for which the Group has applied the practical expedient of not adjusting the effect of a significant financing component, the Group initially measures a financial asset at its fair value, plus in the case of a financial asset not at fair value through profit or loss, transaction costs. Trade receivables are measured at the transaction price determined in accordance with the policies set out for "Revenue recognition" below.

In order for a financial asset to be classified and measured at amortised cost or fair value through other comprehensive income, it needs to give rise to cash flows that are solely payments of principal and interest on the principal amount outstanding.

The Group's business model for managing financial assets refers to how it manages its financial assets in order to generate cash flows. The business model determines whether cash flows will result from collecting contractual cash flows, selling the financial assets, or both.

Regular way purchases and sales of financial assets are recognised on trade-date, the date on which the Group commits to purchase or sell the asset. Regular way purchases or sales are purchases or sales of financial assets that require delivery of assets within the period generally established by regulation or convention in the market place. Financial assets are derecognised when the rights to receive cash flows from the financial assets have expired or have been transferred and either the Group has transferred substantially all the risks and rewards of the financial asset or the Group has neither transferred nor retained substantially all the risks and rewards of the financial asset, but has transferred control of the financial asset.

2. 重大會計政策概要(續)

2.8 金融資產(續)

2.8.2 確認及終止確認

於始初確認時,金融資產分類取決於金融資產的合約現金流量特性及本集團管理該等金融資產的業務模式。除並無重大融資組成部份或本集團為權宜而不調整重大融資組成部份之影響之貿易應收款項外,本集團始初按公允值加上(倘金融資產並非按公允值計入損益)交易成本計量金融資產。貿易應收款項已根據下述的「收入確認」所載之政策釐定的交易價格計量。

為使金融資產按攤銷成本或按公允值計入其他全面收益進行分類及計量,需產生純粹為支付本金及未償還本金利息的現金流量。

本集團管理金融資產的業務模式指其如何管理其 金融資產以產生現金流量。業務模式確定現金流 量是否來自收集合約現金流量、出售金融資產, 或兩者兼有。

以市場上有既定交收期買賣的金融資產於交易日確認,交易日為本集團承諾購買或出售資產之日。市場上有既定交收期的買賣指須根據市場則或慣例訂立之時間內交收資產之金融資產地取現金流量的權利屆滿或已轉讓且本集團已轉讓金融資產的絕大部份風險及回報,但轉讓金融資產控制權時,終止確認金融資產。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.8 Financial assets (Cont'd)

2.8.3 Subsequent measurement

(a) Financial assets at amortised cost (debt instruments)

Financial assets at amortised cost are subsequently measured using the effective interest method and are subject to impairment. Gains and losses are recognised in the statement of profit or loss when the asset is derecognised, modified or impaired.

(b) Financial assets at fair value through other comprehensive income (debt instruments)

For debt investments at fair value through other comprehensive income, interest income, foreign exchange revaluation and impairment losses or reversals are recognised in the statement of profit or loss and computed in the same manner as for financial assets measured at amortised cost. The remaining fair value changes are recognised in other comprehensive income. Upon derecognition, the cumulative fair value change recognised in other comprehensive income is recycled to the statement of profit or loss.

(c) Financial assets at fair value through profit or loss

Financial assets at fair value through profit or loss are subsequently measured at fair value with net changes in fair value recognised in the statement of profit or loss.

2. 重大會計政策概要(續)

2.8 金融資產(續)

2.8.3 其後計量

(a) 按攤銷成本計量金融資產(債務工具)

按攤銷成本計量金融資產其後使用實際利息法計量,並可能須作出減值。當資產終止確認,作出 修訂或減值時,收益或虧損於損益表中確認。

(b) 按公允值計入其他全面收益金融資產(債 務工具)

就按公允值計入其他全面收益債務投資而言,利息收入、外匯重估及減值虧損或撥回於損益表中確認,並按與按攤銷成本計量金融資產相同的方式計量。餘下公允值變動於其他全面收益中確認。終止確認時,於其他全面收益中確認的累計公允值變動將結轉至損益表。

(c) 按公允值計入損益金融資產

按公允值計入損益的金融資產其後按公允值列賬,而公允值變動的淨額於損益表內確認。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.8 Financial assets (Cont'd)

2.8.4 Impairment

The Group recognises an allowance for expected credit losses ("ECLs") for all debt instruments not held at fair value through profit or loss. ECLs are based on the difference between the contractual cash flows due in accordance with the contract and all the cash flows that the Group expects to receive, discounted at an approximation of the original effective interest rate. The expected cash flows will include cash flows from the sale of collateral held or other credit enhancements that are integral to the contractual terms.

General approach

ECLs are recognised in two stages. For credit exposures for which there has not been a significant increase in credit risk since initial recognition, ECLs are provided for credit losses that result from default events that are possible within the next 12 months (a 12 month ECL). For those credit exposures for which there has been a significant increase in credit risk since initial recognition, a loss allowance is required for credit losses expected over the remaining life of the exposure, irrespective of the timing of the default (a lifetime ECL).

At each reporting date, the Group assesses whether the credit risk on a financial instrument has increased significantly since initial recognition. When making the assessment, 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 and considers reasonable and supportable information that is available without undue cost or effort, including historical and forward-looking information.

2. 重大會計政策概要(續)

2.8 金融資產(續)

2.8.4 減值

本集團就並非按公允值計入損益持有的所有債務 工具確認預期信貸虧損(「預期信貸虧損」) 撥備。 預期信貸虧損乃基於根據合約到期的合約現金流 量與本集團預期收取並按原始實際利率的概約利 率折現的所有現金流量之間的差額釐定。預期現 金流量將包括出售所持抵押品或合約條款所包含 的其他增信措施所得的現金流量。

一般法

預期信貸虧損分兩個階段確認。就首次確認以來信貸風險並無大幅增加的信貸敞口而言,會為未來12個月(12個月預期信貸虧損)可能發生的違約事件所產生的信貸虧損計提預期信貸虧損撥備。就首次確認以來信貸風險大幅增加的信貸敞口而言,須就預期於敝口的餘下年期產生的信貸虧損計提虧損撥備,不論違約的時間(全期預期信貸虧損)。

於各報告日期,本集團評估金融工具的信貸風險自首次確認以來是否已大幅增加。於作出該評估時,本集團將於報告日期金融工具發生違約的風險與於首次確認日期金融工具發生違約的風險進行比較,及考慮毋須付出成本或精力即可獲得的合理及可靠資料(包括歷史及前瞻性資料)。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2. 重大會計政策概要(續)

2.8 Financial assets (Cont'd)

2.8 金融資產(續)

2.8.4 Impairment (Cont'd)

2.8.4 減值(續)

General approach (Cont'd)

一般法(續)

For debt investments at fair value through other comprehensive income, the Group applies the low credit risk simplification. At each reporting date, the Group evaluates whether the debt investments are considered to have low credit risk using all reasonable and supportable information that is available without undue cost or effort. In making that evaluation, the Group reassesses the external credit ratings of the debt investments.

就按公允值計入其他全面收益的債務投資而言, 本集團應用低信貸風險簡化法。於各報告日期, 本集團利用毋須付出成本或精力即可獲得的所有 合理及可靠資料評估債務投資是否被認為有低信 貸風險。於作出該評估時,本集團重新評估債務 投資的外部信貸評級。

The Group may consider a financial asset is credit-impaired when internal or external information indicates that the Group is unlikely to receive the outstanding contractual amounts in full before taking into account any credit enhancements held by the Group. A financial asset is written off when there is no reasonable expectation of recovering the contractual cash flows.

當內部或外部資料反映,在沒有計及任何現有增信措施前,本集團不大可能悉數收到未償還合約款項,則本集團可認為金融資產存在信貸減值。倘無法合理預期收回合約現金流量,則撇銷金融資產。

Debt investments at fair value through other comprehensive income and financial assets at amortised cost are subject to impairment under the general approach and they are classified within the following stages for measurement of ECLs except for trade receivables which apply the simplified approach as detailed below.

按公允值計入其他全面收益之債務投資及按攤銷 成本列賬之金融資產須根據一般法作出減值並就 計量預期信貸虧損於以下階段內分類,惟應用下 文詳述之簡化法的貿易應收款項除外。

- Stage 1 Financial instruments for which credit risk has not increased significantly since initial recognition and for which the loss allowance is measured at an amount equal to 12-month ECLs.
- 階段一 一 自首次確認起信貸風險並無大幅增加且按等同於12個月預期信貸虧損之金額計量虧損撥備之金融工具。
- Stage 2 Financial instruments for which credit risk has increased significantly since initial recognition but are not credit-impaired financial assets and for which the loss allowance is measured at an amount equal to lifetime ECLs.
- 階段二 自首次確認起信貸風險已大幅增加 而並非為信貸減值金融資產及按等 同於全期預期信貸虧損之金額計量 虧損撥備之金融工具。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.8 Financial assets (Cont'd)

2.8.4 Impairment (Cont'd)

General approach (Cont'd)

Stage 3 – Financial instruments that are creditimpaired at the reporting date (but are not purchased or originated credit-impaired) and for which the loss allowance is measured at an amount equal to lifetime ECLs.

Simplified approach

For trade receivables that do not contain a significant financing component or when the Group applies the practical expedient of not adjusting the effect of a significant financing component, the Group applies the simplified approach in calculating ECLs. Under the simplified approach, the Group does not track changes in credit risk, but instead recognises a loss allowance based on lifetime ECLs at each reporting date. The Group has established a provision matrix that is based on its historical credit loss experience, adjusted for forward-looking factors specific to the debtors and the economic environment.

2.9 Financial liabilities

Financial liabilities are classified, at initial recognition, as loans and borrowings, or payables, as appropriate.

The Group's financial liabilities include trade payables, other payables, and bank and other borrowings.

2.9.1 Recognition and derecognition

All financial liabilities are recognised initially at fair value and, in the case of loans and borrowings and payables, net of directly attributable transaction costs.

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 the statement of profit or loss.

2. 重大會計政策概要(續)

2.8 金融資產(續)

2.8.4 減值(續)

一般法(續)

階段三 - 於報告日期為信貸減值(惟並非購買 或最初信貸減值)及按等同於全期預 期信貸虧損之金額計量虧損撥備之 金融工具。

簡化法

就不包含重大融資組成部份或當本集團為權宜而不調整重大融資組成部份之影響之貿易應收款項而言,本集團於計算預期信貸虧損時應用簡化法。根據該簡化法,本集團並無追蹤信貸風險的變化,反而於各報告日期根據全期預期信貸虧損機備。本集團已設立根據本集團過往信貸虧損經驗計算的撥備矩陣,並按債務人特定的前瞻性因素及經濟環境作出調整。

2.9 金融負債

金融負債於始初確認時被分類為貸款及借貸、或應付款項(視情況而定)。

本集團的金融負債包括貿易應付款項、其他應付 款項、和銀行及其他借貸。

2.9.1 確認及終止確認

所有金融負債始初按公允值確認及倘為貸款及借款以及應付款項,則應扣除直接應佔交易成本。

當且僅當本集團的責任獲解除、取消或已到期時,則本集團取消確認金融負債。取消確認的金融負債賬面值與已付及應付對價的差額乃於損益表中確認。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.9 Financial liabilities (Cont'd)

2.9.2 Subsequent measurement

Loans and borrowings

After initial recognition, bank and other borrowings are subsequently measured at amortised cost, using the effective interest rate method unless the effect of discounting would be immaterial, in which case they are stated at cost. Gains and losses are recognised in the statement of profit or loss when the liabilities are derecognised as well as through the effective interest rate amortisation process.

Amortised cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the effective interest rate. The effective interest rate amortisation is included in finance costs in the statement of profit or loss.

2.9.3 Offsetting of financial instruments

Financial assets and financial liabilities are offset and the net amount is reported in the statement of financial position if, and only if, there is a currently enforceable legal right to offset the recognised amounts and there is an intention to settle on a net basis, or to realise the assets and settle the liabilities simultaneously.

2.10 Inventories

Finished goods and work in progress are stated at the lower of cost and net realisable value. Cost is determined using the weighted-average method. The cost of finished goods and work in progress comprises design costs, raw materials, direct labour, manufacturing cost of subcontractors, other direct costs and related production overheads (based on normal operating capacity). It excludes borrowing costs. Net realisable value is the estimated selling price in the ordinary course of business less applicable variable selling expenses.

2. 重大會計政策概要(續)

2.9 金融負債(續)

2.9.2 其後計量

貸款及借貸

於始初確認後,銀行及其他借貸隨後以實際利息 法按攤銷成本計量,除非貼現影響微不足道,則 按成本列賬。終止確認負債及按實際利息法攤銷 過程中產生的溢利或虧損在損益表內確認。

計算攤銷成本時考慮收購所產生的任何折價或溢 價以及作為實際利率一部分的費用或成本。實際 利率攤銷於損益表內列為融資成本。

2.9.3 抵銷金融工具

倘(且僅當)有現行可強制執行的法律權利抵銷已確認金額,並且擬以淨額基準進行結算或同時將資產變現及清償負債,方可將金融資產及金融負債抵銷,淨額於財務狀況表呈報。

2.10 存貨

製成品及在製品按成本值及可變現淨值兩者的較低者列賬。成本採用加權平均法釐定。製成品及在製品的成本包括設計成本、原材料、直接勞工、分包商製造成本、其他直接成本和相關的生產經常開支(依據正常營運能力)。存貨成本不包括借貸成本。可變現淨值為在日常業務過程中的估計銷售價減適用的可變動銷售開支。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.11 Cash and cash equivalents

Cash and cash equivalents includes cash on hand, deposits held at call with banks and other financial institutions and other short-term highly liquid investments with original maturities of 3 months or less.

2.12 Share capital

Ordinary shares are classified as equity. Incremental costs directly attributable to the issue of new shares or share options are shown in equity as a deduction, net of tax, from the proceeds.

2.13 Government grants

Government grants are recognised at their fair values where there is a reasonable assurance that the government grant will be received and the Group will comply with all attached conditions. Government grant relating to an asset is included in non-current liabilities, which is credited to the consolidated statement of profit or loss on a straight-line basis over the expected useful life of the related asset. Government grant relating to an expense item is deferred and recognised as income in the consolidated statement of profit or loss over the period necessary to match with the cost that it is intended to compensate.

2.14 Current and deferred taxation

The taxation expense comprises current and deferred taxation. Tax is recognised in the consolidated statement of profit or loss, except to the extent that it relates to items recognised in other comprehensive income or directly in equity. In this case, the tax is also recognised in other comprehensive income or equity.

2. 重大會計政策概要(續)

2.11 現金及現金等價物

現金及現金等價物包括現金、銀行及其他財務機構通知存款及原到期日為3個月或以下的其他短期高流動性投資。

2.12 股本

普通股歸類為權益。與發行新股或購股權直接有關之增量成本,以除稅淨額沖減發行收入後於權 益中列示。

2.13 政府補助

當能夠合理地保證政府補助將可收取,而本集團將會符合所有附帶條件時,則政府補助按其公允值確認入賬。與資產有關之政府補助列入非流動負債,並按有關資產之估計可使用年期以直線法在綜合損益表中分攤。與開支項目有關之政府補助遞延入賬,並按該開支及補助之間之合理關係在補助之成本發生的期間在綜合損益表中確認為收入。

2.14 當期及遞延税項

税項開支包括當期和遞延税項。税項在綜合損益 表中確認,但與其他全面收益或直接在權益中確 認的項目有關者則除外。在該等情況下,税項亦 在其他全面收益或權益中確認。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.14 Current and deferred taxation (Cont'd)

(a) Current income tax

The current income tax charge is calculated on the basis of the tax laws enacted or substantively enacted at the statement of financial position date in the countries where the Company and its subsidiaries operate and generate taxable income. Management periodically evaluates positions taken in tax returns with respect to situations in which applicable tax regulation is subject to interpretation. It establishes provisions where appropriate on the basis of amounts expected to be paid to the tax authorities.

(b) Deferred taxation differences

(i) Inside basis differences

Deferred taxation is recognised, using the liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the consolidated financial statements. However, the deferred taxation is not recognised for if it arises from initial recognition of an asset or a liability in a transaction other than a business combination that at the time of the transaction affects neither accounting nor taxable profit or loss. Deferred taxation is determined using tax rates (and laws) that have been enacted or substantively enacted at the statement of financial position date and are expected to apply when the related deferred tax asset is realised or the deferred tax liability is settled.

Deferred tax assets are recognised to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilised.

2. 重大會計政策概要(續)

2.14 當期及遞延税項(續)

(a) 當期所得税支出

當期所得稅支出根據本公司及其附屬公司營運及產生應課稅收入的國家於財務狀況表日已頒佈或實質頒佈的稅務法例計算。管理層就適用稅務法例詮釋所規限的情況定期評估報稅的狀況,並在適當情況下根據預期須向稅務機關支付的稅款設定撥備。

(b) 遞延税項差異

(i) 內在差異

遞延税項以負債法就資產和負債的稅基與資產和 負債在綜合財務報表的賬面值之暫時差異確認。 然而,若遞延稅項來自在交易(不包括業務合併) 中對資產或負債的始初確認,而在交易時不影響 會計盈虧或應課稅盈虧,則不予確認。遞延稅項 採用在財務狀況表日已頒佈或實頒佈,並預期 在變現有關之遞延稅項資產或償付遞延稅項負債 時適用之稅率(及法例)而釐定。

倘日後應課税溢利很有可能抵銷可動用之暫時差 異,暫時差異方會確認為遞延税項資產。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.14 Current and deferred taxation (Cont'd)

(b) Deferred taxation differences (Cont'd)

(ii) Outside basis differences

Deferred tax liabilities are provided on taxable temporary differences arising from investments in subsidiaries, associates and joint arrangements, except for deferred tax liability where the timing of the reversal of the temporary difference is controlled by the Group and it is probable that the temporary difference will not reverse in the foreseeable future. Generally the Group is unable to control the reversal of the temporary difference for associates. Only when there is an agreement in place that gives the Group the ability to control the reversal of the temporary difference in the foreseeable future, deferred tax liability in relation to taxable temporary differences arising from the associate's undistributed profits is not recognised.

Deferred tax assets are recognised on deductible temporary differences arising from investments in subsidiaries, associates and joint arrangements only to the extent that it is probable the temporary difference will reverse in the future and there is sufficient taxable profit available against which the temporary difference can be utilised.

(c) Offsetting

Deferred tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets against current tax liabilities and when the deferred tax assets and liabilities relate to income taxes levied by the same taxation authority on either the taxable entity or different taxable entities where there is an intention to settle the balances on a net basis.

2. 重大會計政策概要(續)

2.14 當期及遞延税項(續)

(b) 遞延税項差異(續)

(ii) 外在差異

就附屬公司、聯營公司及合營安排投資所產生之 應課税暫時差異確認遞延所得稅負債,但不包括 本集團可以控制暫時差異之撥回時間以及暫時差 異在可預見將來很可能不會撥回的遞延所得稅負 債。一般而言,本集團無法控制聯營公司之暫分 差異之撥回。聯營公司之未分配溢利所產生之應 課稅暫時差異不予確認為遞延稅項負債,惟若有 協議賦予本集團能力在可預見將來控制撥回暫時 差異除外。

就附屬公司、聯營公司及合營安排投資產生之可 扣減暫時差異確認遞延税項資產,但只限於暫時 差異很可能於將來撥回並有充足的應課税溢利抵 銷可動用的暫時性差異。

(c) 抵銷

當有法定可執行權力將當期稅項資產與當期稅項負債抵銷,且遞延稅項資產和負債涉及由同一稅務機關向應課稅實體或不同應課稅實體徵收的所得稅,並有意按淨額結算餘款,則可將遞延稅項資產與負債互相抵銷。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.15 Provisions

Provisions are recognised when the Group has a present legal or constructive obligation as a result of past events; it is probable that an outflow of resources will be required to settle the obligation; and the amount has been reliably estimated. Provisions are not recognised for future operating losses.

Where there are a number of similar obligations, the likelihood that an outflow of resources will be required in settlement is determined by considering the class of obligations as a whole. A provision is recognised even if the likelihood of an outflow of resources with respect to any one item included in the same class of obligations may be small.

Provisions are measured at the present value of expenditures expected to be required to settle the obligation using a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the obligation. The increase in the provision due to passage of time is recognised as interest expense.

2.16 Employee benefits

(a) Pension obligations

The Group operates a mandatory provident fund scheme ("MPF Scheme") for the eligible employees in Hong Kong. The MPF Scheme is a defined contribution scheme, the assets of which are held in separate trustee – administered funds. The Group's contributions to MPF Scheme are expensed as incurred.

The Group's subsidiaries operating in the PRC have to make contribution to staff retirement scheme managed by local government authorities in accordance with the relevant rules and regulations. Contributions to these schemes are charged to the statement of profit or loss as and when incurred. The Group has no legal or constructive obligations to pay further contributions.

(b) Bonus plans

The expected cost of bonuses is recognised as a liability when the Group has a present legal or constructive obligation for payment of bonus as a result of services rendered by employees and a reliable estimate of the obligation can be made.

2. 重大會計政策概要(續)

2.15 撥備

本集團因已發生的事件而須要承擔現有的法律或 推定責任:很有可能需要付出資源以償付有關責 任及金額已經可靠估計情況下確認撥備。不就未 來營運虧損確認撥備。

如有多項類似責任,是否需要為償付而付出資源,則需根據該責任類別整體考慮。即使在同一責任類別所包含的其中某一個項目付出資源的可能性極低,仍須確認撥備。

撥備採用税前利率折現預期需償付有關責任的開支的現值計量,該利率反映當時市場對金錢時間值和有關責任特定風險的評估。因時間流逝而增加的撥備確認為利息開支。

2.16 僱員福利

(a) 退休金責任

本集團為香港之合資格僱員設立一項強制性公積金計劃(「強積金計劃」)。該強積金計劃乃一項定額供款計劃,其資產由獨立信託管理基金持有。本集團對強積金計劃之供款於產生時列作開支。

本集團在中國營運之附屬公司須根據相關法例及 法規,向由中國有關地方政府機關管理之職工退 休計劃供款。對該等退休計劃之供款於產生時計 入損益表。本集團並無法律或推定責任作進一步 供款。

(b) 獎勵計劃

當本集團因為僱員已提供之服務而產生現有法律或推定支付獎勵之責任,而責任金額能可靠估計時,則將獎勵之預計成本確認為負債。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.17 Contingent liabilities

A contingent liability is a possible obligation that arises from past events and whose existence will only be confirmed by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the Group. It can also be a present obligation arising from past events that is not recognised because it is not probable that outflow of resources will be required or the amount of obligation cannot be measured reliably.

A contingent liability is not provided for as a provision but is disclosed in the notes to the financial statements. When a change in the probability of an outflow of resources occurs so that the outflow is probable, they will then be recognised as a provision.

2.18 Revenue recognition

(a) Revenue from contracts with customers

Revenue from contracts with customers is recognised when control of goods or services is transferred to the customers at an amount that reflects the consideration to which the Group expects to be entitled in exchange for those goods or services. When the consideration in a contract includes a variable amount, the amount of consideration is estimated to which the Group will be entitled in exchange for transferring the goods or services to the customer. The variable consideration is estimated at contract inception and constrained until it is highly probable that a significant revenue reversal in the amount of cumulative revenue recognised will not occur when the associated uncertainty with the variable consideration is subsequently resolved. Revenue from transferring of goods or services is recognised at the point in time when control of the asset is transferred to the customer, generally on acceptance of the goods by customers or where contract provides a product quality inspection time period, the product quality inspection time period has lapsed. The Group considers that the control of asset is transferred to the customer at the end of the quality inspection time period.

2. 重大會計政策概要(續)

2.17 或有負債

或有負債乃因已發生的事件而可能產生的責任, 並僅視乎日後會否出現一項或多項非本集團可完 全控制的不可確定事件而確認其存在。或有負債 亦可因已發生的事件而產生的現有責任,但由於 未能肯定是否需要付出資源或未能可靠地估計有 關責任的金額而不予確認。

或有負債並不確認為撥備,但於財務報表附註中 披露。當資源流出的可能性有變而導致可能付出 資源,或有負債將確認為撥備。

2.18 收入確認

(a) 與客戶之間之合約產生之收入

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.18 Revenue recognition (Cont'd)

(b) Contract liabilities

A contract liability is the obligation to transfer goods or services to a customer for which the Group has received a consideration (or an amount of consideration that is due) from the customer. Contract liabilities are recognised as revenue when the Group performs under the contract.

(c) Revenue from other sources

Rental income is recognised on a time proportion basis over the lease terms.

Interest income is recognised on an accrual basis using the effective interest method by applying the rate that exactly discounts the estimated future cash receipts over the expected life of the financial instrument or a shorter period, when appropriate, to the net carrying amount of the financial asset.

Dividend income is recognised when the shareholders' right to receive payment has been established, it is probable that the economic benefits associated with the dividend will flow to the Group and the amount of the dividend can be measured reliably.

2. 重大會計政策概要(續)

2.18 收入確認(續)

(b) 合約負債

合約負債指本集團因已向客戶收取對價(或對價款項已到期),而須向客戶轉讓產品或服務的責任。合約負債於本集團履行合約時確認為收入。

(c) 其他收入來源

租賃收入於租賃年期內按時間比例基準確認。

利息收入使用實際利息法按權責發生制確認,而 實際利率乃用於按金融工具預計年期或較短年期 (如適用)將估計未來現金收入準確折現至金融資 產賬面淨值的利率。

股息收入於股東收取款項之權利被確立,與股利 相關的經濟利益很可能流入本集團,且股利的金 額能夠可靠計量時確認。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.19 Borrowing costs

General and specific borrowing costs directly attributable to the acquisition, construction or production of qualifying assets, which are assets that necessarily take a substantial period of time to get ready for their intended use or sale, are added to the cost of those assets, until such time as the assets are substantially ready for their intended use or sale. Investment income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalisation. All other borrowing costs are recognised in the consolidated statement of profit or loss in the period in which they are incurred.

2.20 Leases

(a) Right-of-use assets

Right-of-use assets are recognised at the commencement date of the lease. Right-of-use assets are measured at cost, less any accumulated depreciation and any impairment losses, and adjusted for any remeasurement of lease liabilities. The cost of right-of-use assets includes the amount of lease liabilities recognised, initial direct costs incurred, and lease payments made at or before the commencement date less any lease incentives received. Unless the Group is reasonably certain to obtain ownership of the leased asset at the end of the lease term, the recognised right-of-use assets are depreciated on a straight-line basis over the shorter of the estimated useful life and the lease term.

2. 重大會計政策概要(續)

2.19 借貸成本

可直接歸屬且需經較長時間的購、建或生產方能 達至預定可使用或出售狀態的合資格資產的一般 及特定借貸成本,計入該等資產的成本,直至達 至其預定可使用或出售狀況為止。尚未使用於合資格資產的特定借貸作短期投資賺取的投資收入,於合資格資本化的借貸成本中扣除。所有其他借貸成本於其產生期間於綜合損益表內確認。

2.20 租賃

(a) 使用權資產

使用權資產於租賃開始日期確認。使用權資產按成本減任何累計折舊及任何減值虧損計量,並就租賃負債之任何重新計量作出調整。使用權資產之成本包括已確認租賃負債金額、已發生始初直接成本,以及於開始日期或之前支付之租賃付款減已收取之任何租賃優惠。除非本集團相當肯定於租期終止時取得租賃資產之擁有權,否則已確認使用權資產於估計可使用年期及租期(以較短者為準)內以直線法折舊。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.20 Leases (Cont'd)

(b) Lease liabilities

Lease liabilities are recognised at the commencement date of the lease and are measured at the present value of lease payments to be made over the lease term. The lease payments include fixed payments less any lease incentives receivable. As the interest rate implicit in the lease is not readily determinable, the Group's incremental borrowing rate at the lease commencement date is used to calculate the present value of lease payments. After the commencement date, the amount of lease liabilities is increased to reflect the interest on the leases liabilities and reduced for the lease payments made. In addition, the carrying amount of lease liabilities is remeasured if there is a modification or a change in the lease term.

(c) Short-term leases and leases of low-value asset

For lease with a term of 12 months or less from the commencement date and does not contain a purchase option ("short-term lease") and lease of asset that are considered to be of low value ("lease of low-value asset"), lease payments are recognised as an expense on a straight-line basis over the lease term.

2. 重大會計政策概要(續)

2.20 租賃(續)

(b) 租賃負債

租賃負債於租賃開始日期確認並按於租期內作出之租賃付款現值計量。租賃付款包括固定付款減任何應收租賃優惠。由於租賃中隱含之利率難以釐定,故以於租賃開始日期之本集團增量借貨,和率用作計算租賃付款的現值。於開始日期後,租賃負債金額因應租賃負債之利息而有所增加及因應支付租賃付款而有所減少。此外,倘租期有所修改或變動,則租賃負債之賬面值須重新計量。

(c) 短期租賃及低價值資產租賃

對於年期為開始日期起計12個月或以下及不包含 購買選擇權之租賃(「短期租賃」)及資產被視為低 價值之租賃(「低價值資產租賃」),租賃付款按租 期以直線法確認為開支。

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For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.21 Research and development costs

Research costs are expensed as incurred. Development costs that are directly attributable to the design and testing of identifiable and unique software products are recognised as intangible assets when the following criteria are met:

- it is technically feasible to complete the software product so that it will be available for use;
- management intends to complete the software product and use or sell it;
- there is an ability to use or sell the software product;
- it can be demonstrated how the software product will generate probable future economic benefits;
- adequate technical, financial and other resources to complete the development of the software product are available; and
- the expenditure attributable to the software product during its development can be reliably measured.

Directly attributable costs that are capitalised as part of the software product cost includes employee costs for software development and an appropriate portion of relevant overheads. Costs associated with maintaining computer software programmes are recognised as an expense as incurred.

2. 重大會計政策概要(續)

2.21 研究及開發成本

研究成本於產生時列作開支。當能證明能符合以下所有各項條件時,投放於設計和測試中的可識別和獨特軟件產品的直接開發成本可確認為無形 資產:

- 在技術上完成該軟件產品以使其可供使用是可行的;
- 管理層有意圖完成並使用或出售該軟件產品;
- 有能力使用或出售該軟件產品;
- 可證實該軟件產品如何產生很有可能出現的 未來經濟利益;
- 有足夠的技術、財務和其他資源完成開發該 軟件產品;及
- 該軟件產品在開發期內應佔的開支能可靠地 計量。

可資本化成為軟件產品成本的直接成本包括軟件開發的僱員成本和適當比例的相關經常開支。與維護電腦軟件程序有關的成本在產生時確認為開支。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Cont'd)

2.21 Research and development costs (Cont'd)

Other development costs that do not meet these criteria are recognised as an expense as incurred. Development costs previously recognised as an expense are not recognised as an asset in a subsequent period.

Computer software development costs recognised as assets are amortised using straight-line method over their estimated useful lives, which does not exceed three years.

2.22 Dividend distribution

Dividend distribution to the Company's shareholders is recognised as a liability in the Group's and the Company's financial statements in the period in which the dividends are approved by the Company's shareholders or the Board, where appropriate.

3. FINANCIAL RISK MANAGEMENT

3.1 Financial risk factors

The Group's activities expose it to a variety of financial risks: market risk (including foreign exchange risk, and cash flow and fair value interest rate risk), credit risk and liquidity risk. Management manages and monitors these exposures to ensure that appropriate measures are implemented on a timely and effective manner.

(a) Foreign exchange risk

The foreign exchange risks of the Group occurred due to the fact that the Group had some business activities denominated in foreign currencies. The Group's business activities are primarily exposed to foreign exchange risk in respect of Hong Kong dollars against RMB. Foreign exchange risk arises from future commercial transactions and recognised assets and liabilities that are denominated in a currency that is not the entity's functional currency. In addition, the conversion of RMB into foreign currencies is subject to the rules and regulations of foreign exchange control promulgated by the PRC government.

2. 重大會計政策概要(續)

2.21 研究及開發成本(續)

不符合以上條件的其他開發成本在產生時確認為 開支。過往確認為開支的開發成本不會在往後期 間確認為資產。

確認為資產的電腦軟件開發成本乃以直線法按估計不超過三年之可使用年期攤銷。

2.22 股息分派

向本公司股東派付的股息在股息獲本公司股東或董事會(按適當)批准的期間內於本集團及本公司的財務報表內列為負債。

3. 財務風險管理

3.1 財務風險因素

本集團之經營活動承受各種不同財務風險:市場 風險(包括外匯風險和現金流量及公允值利率風 險)、信貸風險及流動資金風險。管理層對該等 風險進行管理及監察,確保能按時有效地採取適 當措施。

(a) 外匯風險

本集團承受外匯風險之原因是本集團之若干業務 活動以外幣結算。本集團之業務主要面臨就港元 兑人民幣匯率變動產生之外匯風險。外匯風險因 未來商業交易及已確認之資產及負債以相關實體 功能貨幣以外之其他貨幣計值而產生。另外,人 民幣兑換外幣須遵守中國政府頒佈之外匯管制法 規。

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For the year ended 31 December 2020 截至2020年12月31日止年度

財務風險管理(續)

3. FINANCIAL RISK MANAGEMENT (Cont'd)

3.

3.1 Financial risk factors (Cont'd)

3.1 財務風險因素(續)

(a) Foreign exchange risk (Cont'd)

(a) 外匯風險(續)

To manage its foreign exchange risk arising from future commercial transactions and recognised assets and liabilities, the Group uses forward contracts, when appropriate, to hedge anticipated cash flows in major foreign currencies.

為了管理來自未來商業交易及已確認之資產及負債之外匯風險,本集團於適時利用遠期合約對沖主要外幣的預期現金流量。

If Hong Kong dollars had strengthened/weakened by 5% against RMB with all other variables held constant, the loss before taxation for the year ended 31 December 2020 would have been HK\$3,414,000 lower/ higher (2019: HK\$576,000 higher/lower), mainly as a result of foreign exchange gains or losses on translation of Hong Kong dollars denominated cash and cash equivalents, and bank and other borrowings.

倘港元兑人民幣升值/貶值5%,而所有其他變量均不變,則截至2020年12月31日止年度之除稅前虧損會減少/增加3,414,000港元(2019年:增加/減少576,000港元),主要由於換算以港元計值之現金及現金等價物和銀行及其他借貸時產生之外匯收益或虧損所致。

As less than 10% of the Group's foreign currency transactions are denominated in other foreign currencies, the Board is of the view that foreign exchange risk in relation to transactions denominated in other foreign currencies is low. Therefore, no sensitivity analysis for these currencies is presented.

由於本集團少於10%之外幣交易以其他貨幣計值,故董事會認為有關以其他貨幣計值交易之外 匯風險甚微。因此,並無就此等貨幣呈列敏感性 分析。

(b) Cash flow and fair value interest rate risk

(b) 現金流量及公允值利率風險

The Group's interest rate risk arises from interest-bearing assets such as deposits held in banks and other financial institutions. The average interest rate of deposits held in banks and other financial institutions at 31 December 2020 was 2.2% (2019: 3.5%) per annum. Any change in the interest rate from time to time is not considered to have a significant impact on the Group's performance.

本集團之利率風險來自附息資產,當中包括銀行及其他財務機構之存款。於2020年12月31日,存放於銀行及其他財務機構之存款之平均年利率為2.2%(2019年:3.5%)。不時頒佈利率之任何變動對本集團之業績並無重大影響。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

- 3. FINANCIAL RISK MANAGEMENT (Cont'd)
- 3. 財務風險管理(續)
- 3.1 **Financial risk factors** (Cont'd)
- 財務風險因素(續) 3.1
- (b) Cash flow and fair value interest rate risk (Cont'd)
- (b) 現金流量及公允值利率風險(續)

In addition, the Group's interest rate risk which affects its results and operating cash flows also arises from interest-bearing liabilities such as bank and other borrowings. The bank and other borrowings were at fixed rates and exposed the Group to fair value interest rate risk. The Group currently does not have an interest rate hedging policy. However, management monitors interest rate exposure and will consider hedging significant interest rate exposure should the need arise.

此外,影響本集團業績及經營現金流量之利率風 險亦來自附息負債,當中包括銀行及其他借貸。 銀行及其他借貸為定息,並使本集團承擔公允 值利率風險。本集團現時並無利率對沖政策。然 而,管理層會監控利率風險,並將於必要時考慮 對沖重大的利率風險。

The Group's bank and other borrowings borrowed at fixed rates were as follows:

本集團以固定利息借貸之銀行及其他借貸如下:

31 December 31 December 2019 2020 2020年12月31日 2019年12月31日 HK\$'000 HK\$'000 千港元 千港元

Bank and other borrowings

銀行及其他借貸

712,300

2,187,988

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

3. FINANCIAL RISK MANAGEMENT (Cont'd)

3.1 Financial risk factors (Cont'd)

(c) Credit risk

The Group's maximum exposure to credit risk in the event of the counterparties failure to perform their obligations at the end of each reporting period in relation to each class of recognised financial assets is the carrying amount of those assets net of loss allowance as stated in the consolidated statement of financial position. In order to minimise the credit risk, management of the Group has formulated a defined credit policy and 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.

At 31 December 2020, the Group applies the simplified approach for impairment of trade receivables measured at amortised cost. See Note 19 for the measurement of ECLs and impairment provision of trade receivables. For financial assets such as trade receivables measured at fair value through other comprehensive income, other receivables, short-term deposits, and cash and cash equivalents, they are classified within stage 1 for measurement of ECLs as there is no significant increase in credit risk.

3. 財務風險管理(續)

3.1 財務風險因素(續)

(c) 信貸風險

倘交易對手於各報告期末未能履行有關各類已確認金融資產的義務,則本集團須承受的最大信貸 風險為綜合財務狀況表所載列的該等資產的扣除 虧損撥備賬面值。為使信貸風險最小化,本集團 管理層已制定一項已界定的信貸政策並委派一支 團隊負責釐定信貸限額、信貸審批及其他監控程 序,以確保後續行動的執行以收回過期欠款。

於2020年12月31日,本集團就按攤銷成本計量的貿易應收款項的減值採用簡化方法。有關貿易應收款項的預期信貸虧損計量及減值撥備,請參閱附註19。就金融資產如以公允值計入其他全面收益計量的貿易應收款項、其他應收款項、短期存款,和現金及現金等價物而言,由於信貸風險並無大幅增加,彼等分類為預期信貸虧損計量第一階段內。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

FINANCIAL RISK MANAGEMENT 3. (Cont'd)

3. 財務風險管理(續)

3.1 **Financial risk factors** (Cont'd)

財務風險因素(續) 3.1

(d) Liquidity risk

(d) 流動資金風險

Prudent liquidity risk management, including maintaining sufficient working capital, the availability of funding through an adequate amount of committed borrowing facilities and the ability to close out market positions, is adopted. Due to the dynamic nature of the underlying businesses, the Group maintains flexibility in funding by ensuring that sufficient committed borrowing facilities are available.

本集團採納審慎之流動資金風險管理,包括透過 維持足夠營運資金、充裕之已承諾借貸備用額以 提供充足可供動用資金及處理市場平倉之能力。 鑒於相關業務多變之特性,本集團通過確保足夠 可供動用之已承諾借貸備用額,藉以維持資金供 應之靈活性。

The table below analyses the Group's financial liabilities by maturity groupings based on the remaining period at the statement of financial position date to the contractual maturity date. The amounts disclosed in the table are based on the contractual undiscounted cash flows of the financial liabilities.

下表載列本集團將結算之金融負債,此乃按照相 關到期組別,根據由財務狀況表日至合約到期日 之剩餘期間進行分析。於表中披露之金融負債金 額乃根據合約之未折現現金流量計算。

			More than 1 year but less than 2 years	31 December 2020 2020年12月31日 More than 2 years but less than 5 years	
		Within 1 year 一年內 HK\$'000 千港元	一年以上但 不超過二年 HK\$'000 千港元	二年以上 但不超過五年 HK\$′000 千港元	Total 合計 HK\$'000 千港元
Bank and other borrowings Lease liabilities Trade and other payables (excluding salary and welfare payables and other taxes	銀行及其他借貸 租賃負債 貿易及其他應付款項 (不包括應付薪酬和福利 及其他應付税項)	732,122 31,835	21,748	- 18,915	732,122 72,498
payables)		496,064	-	15,936	512,000
		1,260,021	21,748	34,851	1,316,620

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

3. FINANCIAL RISK MANAGEMENT (Cont'd)

3. 財務風險管理(續)

3.1 Financial risk factors (Cont'd)

3.1 財務風險因素(續)

(d) Liquidity risk (Cont'd)

(d) 流動資金風險(續)

		Within 1 year 一年內 HK\$'000 千港元	一年以上 但不超過二年 HK\$'000 千港元	Total 合計 HK\$'000 千港元
Bank and other borrowings Lease liabilities Trade and other payables (excluding salary and welfare	銀行及其他借貸 租賃負債 貿易及其他應付款項 (不包括應付薪酬和福利	2,262,477 22,080	– 34,678	2,262,477 56,758
payables and other taxes payables)	及其他應付税項)	476,366 2,760,923	34,678	476,366 2,795,601

3.2 Capital risk management

3.2 資本風險管理

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 stakeholders through the optimisation of the debt and equity balance. The Group's overall strategy remains unchanged from prior years.

本集團實行資本管理是要確保本集團之實體將可 持續經營,並透過優化債務及權益結餘為權益持 有人帶來最大回報。本集團整體策略保持與以前 年度一致。

The capital structure of the Group consists of debts, which includes bank and other borrowings, and equity attributable to owners of the Company, which comprises issued equity and reserves.

本集團之資本結構包括債務(包括銀行及其他借貸),及本公司權益持有者應佔權益(包括已發行權益及儲備)。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

3. FINANCIAL RISK MANAGEMENT (Cont'd)

3. 財務風險管理(續)

3.2 Capital risk management (Cont'd)

The Group monitors capital risk using a gearing ratio. This ratio is calculated as net debt divided by total capital. Net debt is calculated as total borrowings less cash and cash equivalents, short-term deposits and restricted cash. Total capital is calculated as equity, as shown in the consolidated statement of financial position, plus net debt.

The calculation of the Group's gearing ratios were based on the following data:

資本風險管理(續) 3.2

本集團採用資本負債比率監察資本風險。此比率 乃以債務淨額除以資本總額計算。債務淨額按借 貸總額減現金及現金等價物,短期存款和受限制 現金計算。資本總額按綜合財務狀況表所列示之 權益加債務淨額計算。

本集團之資本負債比率乃根據下列數據計算:

		2020 2020年 HK\$′000 千港元	2019 2019年 HK\$′000 千港元
Bank and other borrowings (Note 27)	銀行及其他借貸(附註27)	712,300	2,187,988
Lease liabilities (Note 24)	租賃負債(附註24)	67,067	53,850
Less: Cash and cash equivalents	<i>減:</i> 現金及現金等價物		
(Note 22)	(附註22)	(465,411)	(350,219)
Restricted cash (Note 22)	受限制現金(附註22)	(61,228)	_
Short-term deposits (Note 21)	短期存款 <i>(附註21)</i>	(715,368)	(450,994)
Net (cash)/debt	(現金)/債務淨額	(462,640)	1,440,625
Total equity	權益總額	1,112,370	2,056,766
Total capital	資本總額	1,112,370	3,497,391

As at 31 December 2020, the Group was in net cash position. The Group's gearing ratio as at 31 December 2019 was 41.2%. In the opinion of the Board, the Group's capital risk is not significant.

41.2%。董事會認為本集團面對之資本風險不重 大。

3.3 Fair value estimation

Financial instruments measured at fair value are grouped into Levels 1 to 3, based on the degree to which the fair value is observable, as follows:

Level 1 fair value measurements are those derived from guoted prices (unadjusted) in active market for identical assets or liabilities.

公允值估計 3.3

以公允值計量之金融工具按其可觀察公允值程度 分類為下列一至三級:

於2020年12月31日,本集團處於淨現金狀況。

於2019年12月31日,本集團之資本負債比率為

第一級公允值計量乃自相同資產或負債於活 躍市場中之報價(未經調整)得出。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

3. FINANCIAL RISK MANAGEMENT (Cont'd)

3. 財務風險管理(續)

3.3 Fair value estimation (Cont'd)

3.3 公允值估計(續)

- Level 2 fair value measurements are those derived from inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (ie prices) or indirectly (ie derived from prices).
- 第二級公允值計量乃除第一級所包括之報價外,自資產或負債可直接(即價格)或間接 (即自價格衍生)觀察之數據得出。
- Level 3 fair value measurements are those derived from valuation techniques that include inputs for the asset or liability that are not based on observable market data (unobservable inputs).
- 第三級公允值計量乃以使用資產或負債之非可觀察市場數據(難以觀察之數據)估值方法 得出。

Movements in the financial assets that are measured at fair value during the year are as follows:

本年度以公允值計量之金融資產之變動如下:

Wealth management products	財富管理產品	Level 1 第一級 HK\$'000 千港元	Level 2 第二級 HK\$'000 千港元	Level 3 第三級 HK\$'000 千港元	Total 合計 HK\$'000 千港元
At 1 January 2019	於2019年1月1日	-	37,358	4,671	42,029
Exchange differences	匯兑差額	-	(331)	(103)	(434)
Additions	增加	_	63,398	59	63,457
Disposals	出售	_	(90,910)	-	(90,910)
At 31 December 2019	於2019年12月31日	-	9,515	4,627	14,142
At 1 January 2020	於2020年1月1日	_	9,515	4,627	14,142
Exchange differences	匯兑差額	_	625	304	929
Changes in fair value	公允值變動	_	228	104	332
At 31 December 2020	於2020年12月31日	_	10,368	5,035	15,403

See Note 15 for disclosures of the investment properties that are measured at fair value.

詳見附註15以公允值計量之投資物業之披露。

At 31 December 2020 and 2019, the carrying amounts of the Group's financial assets and financial liabilities, including cash and cash equivalents, short-term deposits, restricted cash, trade and other receivables (excluding prepayments) less loss allowance for impairment, bank and other borrowings, and trade and other payables (excluding non-financial liabilities) approximated their fair values due to their short maturities.

於2020年及2019年12月31日,因本集團的金融資產及金融負債(包括現金及現金等價物,短期存款,受限制現金,扣除減值虧損撥備的貿易及其他應收款項(預付款項除外),銀行及其他借貸,和貿易及其他應付款項(非金融負債除外))於短期內到期,其賬面值與其公允值相若。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

CRITICAL ACCOUNTING ESTIMATES 4 AND JUDGMENTS

4.1 **Provision for inventories**

In determining the amount of allowance required for obsolete and slow-moving inventories, the Group would evaluate ageing analysis of inventories and compare the carrying amount of inventories to their respective net realisable value. A considerable amount of judgement is required in determining such allowances. If conditions which have impact on the net realisable value of inventories deteriorate, additional allowances may be required.

4.2 Income tax and deferred taxation

The Group is subject to income tax in different jurisdictions. Estimation and judgment is required in determining the amount of the provision for income tax. There are transactions and calculations for which the ultimate tax determination is uncertain during the ordinary course of business. Where the final tax outcome of these matters is different from the amounts that were initially recognised, such differences will impact on the income tax and deferred taxation provisions in the period in which such determination is made.

In accordance with the corporate income tax laws in the PRC, a 10% withholding tax will be levied on the dividend declared by the companies established in the PRC to their foreign investors starting from 1 January 2008. During the year, the Board reassessed the dividend policy of its major subsidiary established in the PRC, CEC Huada Electronic Design Co., Ltd ("Huada Electronics") based on the Group's current business plan and financial position, certain retained earnings generated by Huada Electronics would be distributed to its non-PRC registered intermediate holding company and as such, deferred tax liabilities in this respect was provided in the year to the extent that such earnings are estimated by the Board to be distributed in the foreseeable future.

No deferred tax liability has been provided by the Group for the earnings of HK\$799,324,000 (2019: HK\$778,293,000) expected to be retained by the subsidiaries in the PRC and not to be remitted out of the PRC in the foreseeable future.

主要會計估計及判斷 4.

存貨撥備

釐定陳舊及滯銷存貨所需的撥備金額時,本集團 會評估存貨的賬齡分析,並比較存貨的賬面值與 其各自的可變現淨值。釐定該等撥備時需作出大 量判斷。如果對存貨可變現淨值有影響的情況惡 化,可能需要增加撥備。

4.2 所得税及遞延税項

本集團須於不同司法權區繳納所得税。於釐定所 得税項撥備之金額時,需作出估計及判斷。於日 常業務過程中存在交易及計算均難以確定其最終 之税務釐定。倘該等事項之最終税務結果有別於 始初確認之金額,該等差異的釐定將對當期之所 得税及遞延税項撥備產生影響。

根據中國企業所得税法,自2008年1月1日起,對 在中國成立的公司向其海外投資者分派的股息徵 收10%的預扣所得税。於本年內,董事會基於本 集團現時業務計劃及財務狀況重新審視成立於中 國之主要附屬公司北京中電華大電子設計有限責 任公司(「華大電子」)的股息政策,華大電子的 若干保留溢利將分派予其中國境外的中間控股公 司。因此,以董事會估計於可預見將來分派的溢 利為基礎,於本年度就有關遞延税項負債作出撥

本集團並無就預期由中國附屬公司保留且不會於 可預見未來分派出中國境外金額為799,324,000 港元(2019年:778,293,000港元)的溢利撥備遞 延税項負債。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

4. CRITICAL ACCOUNTING ESTIMATES AND JUDGMENTS (Cont'd)

4.3 Provision for expected credit losses on trade receivables

Except for certain trade receivable from customers with specific credit risk that management adopts an individual impairment assessment approach, the Group uses a provision matrix to calculate ECLs for trade receivables. The provision rates are based on the past due days for groupings of various customer segments that have similar loss patterns (ie by geographical region, product type, customer type and rating).

The provision matrix is initially based on the Group's historical observed default rates. The Group will calibrate the matrix to adjust the historical credit loss experience with forward-looking information. For instance, if forecast economic conditions (ie gross domestic products) are expected to deteriorate over the next year which can lead to an increased number of defaults, the historical default rates are adjusted. At each reporting date, the historical observed default rates are updated and changes in the forward-looking estimates are analysed.

The assessment of the correlation among historical observed default rates, forecast economic conditions and ECLs is a significant estimate. The amount of ECLs is sensitive to changes in circumstances and forecast economic conditions. The Group's historical credit loss experience and forecast of economic conditions may also not be representative of customer's actual default in the future. The information about the ECLs on the Group's trade receivables is disclosed in Note 19 to the financial statements.

4. 主要會計估計及判斷(續)

4.3 貿易應收款項預期信貸虧損之撥備

除管理層就具有特定信貸風險若干來自客戶的貿易應收款項採用個別減值評估方法外,本集團使用撥備矩陣計算貿易應收款項的預期信貸虧損。 撥備率按具有類似虧損形態的不同客戶群分類(即按地區、產品類型、客戶類型及評級)之已逾期日數計算。

撥備矩陣最初基於本集團的歷史觀察違約率。本集團將通過前瞻性資料、以調整歷史信貸虧損經驗及校準矩陣。例如,如果預測的經濟狀況(即國內生產總值)將在未來一年內惡化,這可能導致違約數量增加,歷史違約率將會被調整。在各報告日,歷史觀察到的違約率都會被更新,並分析前瞻性估計的變化。

對歷史觀察到的違約率、預測的經濟狀況及預期信貸虧損之間的相關性的評估是一個重要的估計。預期信貸虧損的金額對環境的變化及預測的經濟狀況很敏感。本集團的歷史信貸虧損經驗及對經濟狀況的預測也可能無法代表未來客戶的實際違約情況。有關本集團貿易應收款項的預期信貸虧損的資料披露於財務報表附註19。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

4 CRITICAL ACCOUNTING ESTIMATES **AND JUDGMENTS** (Cont'd)

4.4 Fair value of investment properties

During the year, the Board assessed the principal assumptions underlying management's estimation of fair value of investment properties of the Group. The fair value of investment properties are assessed annually by an independent professional valuer. The valuation is principally based on direct comparison method by taking into account the terms of any existing leases and other external evidence such as current market rents or sales for similar types of properties in the locality, and using capitalisation rates that reflect current market expectation for the assets being valued. The valuation techniques and significant assumptions of investment properties are disclosed in Note 15.

4.5 Impairment of non-financial assets

The Group assesses whether there are any indicators of impairment for all non-financial assets at the statement of financial position date. Non-financial assets are tested for impairment when there are indicators that the carrying amounts may not be recoverable. An impairment exists when the carrying value of an asset or a cash-generating unit exceeds its recoverable amount, which is the higher of its fair value less costs of disposal and its value in use. The calculation of the fair value less costs of disposal is based on available data from binding sales transactions in an arm's length transaction of similar assets or observable market prices less incremental costs for disposing of the asset. When value in use calculations are undertaken, management has to estimate the expected future cash flows from the asset or cash-generating unit and choose a suitable discount rate in order to calculate the present value of those cash flows.

主要會計估計及判斷(續) 4.

投資物業公允值 4.4

年內,董事會評估管理層對本集團投資物業公允 值估計之主要假設。投資物業之公允值每年均由 獨立專業估值師作出評估。該估值主要基於直接 比較法,計入任何現有租約之條款及其他外在證 據(如於附近地點同類型物業之現時市場租金或 銷售價格)並使用反映對所估值之資產之現時市 場預期之資本化比率計算。投資物業之估值方法 及重大假設在附註15中披露。

非金融資產減值 4.5

本集團於財務狀況表日期評估所有非金融資產是 否有任何減值跡象。當有跡象顯示未必能收回非 金融資產的賬面值時,則進行減值測試。減值存 在於當一項資產或一項現金產生單位的賬面值超 逾其可收回價值時,可收回價值即其公允值減出 售成本與其使用價值的較高者。公允值減出售成 本按自同類資產公平交易中具約束力的銷售交易 的可得數據或可觀察市價減出售資產的增量成本 計算。管理層計算使用價值時,須估計資產或現 金產生單位的預計未來現金流量,選取合適的貼 現率以計算該等現金流量的現值。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

5. REVENUE AND SEGMENT INFORMATION

5. 收入及分部資料

(a) Revenue

(a) 收入

Year ended 31 December 截至12月31日止年度

202020192020年2019年HK\$'000HK\$'000千港元千港元

Sale of integrated circuit products

銷售集成電路產品

1,324,556

1,695,486

All the revenue of the Group are from sale of goods, which is recognised at a point in time when control of the goods is transferred to the customers.

本集團所有的收入來自銷售貨品,乃按照貨品的 控制權轉移至客戶的時間點確認。

(b) Operating segments

Management has determined the operating segments based on the reports reviewed by the Board (the chief operating decision maker) that are used to assess performance and allocate resources. The Board assesses the performance of an operating segment based on a measure of its operating profit excluding unallocated corporate income and expenses.

The Board considers that the Group's operations are operated and managed as a single segment and accordingly, no operating segment information is presented.

Revenues of HK\$373,222,000, HK\$225,583,000, HK\$184,946,000 and HK\$138,444,000 (2019: HK\$373,768,000, HK\$344,619,000 and HK\$191,665,000), respectively, derived from 4 (2019: 3) external customers of the Group have exceeded 10% of the revenue of the Group. Save as disclosed herein, no revenue derived from a single external customer has exceeded 10% of the revenue of the Group.

Nearly 100% of the Group's revenue is attributable to the market in the PRC and over 90% of the Group's non-current assets are located in the PRC. No geographical information is therefore presented.

(b) 營運分部

管理層已根據董事會(主要營運決策者)已審閱作評估表現及分配資源用的報告,確定營運分部。董事會根據營運分部之經營溢利(不包括未分配的公司收入及開支)以評估其表現。

董事會認為本集團之業務以單一分部營運及管理,故並無披露營運分部資料。

分別來自本集團之4名(2019年:3名)外界客戶為數373,222,000港元,225,583,000港元,184,946,000港元及138,444,000港元(2019年:373,768,000港元、344,619,000港元及191,665,000港元)之收入超過本集團收入之10%。除本文所披露者外,並無其他來自單一外界客戶之收入超過本集團收入之10%。

鑒於本集團接近100%之收入來自於中國市場且超過90%之非流動資產位於中國,故並無披露地區性資料。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

6. **OTHER INCOME**

其他收入 6.

		Year ended 31 December 截至12月31日止年度	
		2020 2020年 HK\$′000 千港元	2019 2019年 HK\$'000 千港元
Government grants	政府補助	21,100	10,179
Fair value gains on financial assets at fair value through profit or loss Gains on disposal of financial assets	按公允值計入損益 金融資產公允值收益 出售按公允值計入損益	332	957
at fair value through profit or loss	金融資產收益	-	1,722
Gain on modification of lease	修改租賃收益	863	_
Gain on disposal of a building in the PRC	處置一棟位於中國的樓宇收益	-	9,122
Interest income	利息收入	11,122	9,819
Rental income	租金收入	2,432	2,434
Others	其他	304	677
		36,153	34,910

7. **EXPENSES BY NATURE**

Expenses included in cost of sales, selling and marketing costs and administrative expenses are analysed as follows:

7. 按性質劃分之費用

列作銷售成本、銷售及市場推廣成本和行政開支 之費用分析如下:

		Year ended 31 December 截至12月31日止年度	
		2020 2020年 HK\$′000 千港元	2019 2019年 HK\$'000 千港元
Depreciation and amortisation expenses	折舊及攤銷費用		
(Notes 13 and 16)	(附註13及16)	33,451	44,209
Depreciation of right-of-use assets (Note 14)	使用權資產折舊(附註14)	26,834	21,670
Employee benefit expenses (Note 8)	僱員福利開支(附註8)	180,951	160,998
Changes in inventories of finished goods and work in progress	製成品及在製品存貨變動	33,900	135,952
Raw materials used and outsourcing	所用原材料及外包費用	·	
expenses		815,599	994,449
Provision for inventories (Note 19)	存貨之撥備(附註19)	24,566	28,586
Rental expenses for short-term leases and	短期租賃及低價值資產租賃租金		
leases of low-value asset	開支	35	5,623
Auditor's remuneration	核數師酬金		
– Audit services	一審核服務	3,007	2,548
– Non-audit services	一非審核服務	574	-

綜合財務報表附註

Year ended 31 December

For the year ended 31 December 2020 截至2020年12月31日止年度

7. **EXPENSES BY NATURE** (Cont'd)

Research and development costs for the year ended 31 December 2020 were HK\$211,995,000 (2019: HK\$221,746,000) and mainly comprised of employee costs of HK\$103,627,000 (2019: HK\$111,896,000) and material costs of HK\$52,597,000 (2019: HK\$61,311,000). No research and development costs were capitalised during the year ended 31 December 2020 (2019: nil).

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8. EMPLOYEE BENEFIT EXPENSES

7. 按性質劃分之費用(續)

截至2020年12月31日止年度之研究及開發成本為211,995,000港元(2019年:221,746,000港元),主要包括僱員成本103,627,000港元(2019年:111,896,000港元)及材料成本52,597,000港元(2019年:61,311,000港元)。於截至2020年12月31日止年度內,並無研究及開發成本予以資本化(2019年:無)。

8. 僱員福利開支

	截至12月31日止年度	截至12月31日止年度	
	2020	2019	
	2020 年 20	19年	
	HK\$'000 HK\$	3′000	
	千港元 千	港元	
Salaries, allowances and benefits in kind 薪金、津貼 Contributions to retirement schemes 退休計劃供	及實物福利 173,989 143 款 <i>(附註(a)及(b))</i>	3,583	
(Notes (a) and (b))	6,962 17	,415	
	180,951 160),998	

- (a) The Group operates a MPF Scheme for the eligible employees in Hong Kong. The Group's contributions to MPF Scheme are expensed as incurred.
- (b) The Company's PRC subsidiaries participate in a defined contribution retirement scheme based on laws and regulations in the PRC. The local government authority of the PRC is responsible for the pension liabilities to these retired employees in the PRC. These PRC subsidiaries made contributions to retirement schemes in the PRC and are expensed as incurred.
- (a) 本集團為其香港合資格僱員設立強積金計 劃。本集團對強積金計劃之供款於產生時 列作開支。
- (b) 本公司在中國之附屬公司根據中國法例及 規例參與定額供款退休計劃。中國有關地 方政府機關負責該等中國退休僱員之退休 金責任。該等中國附屬公司對退休計劃作 出供款並於產生時列作開支。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

EMPLOYEE BENEFIT EXPENSES 8. (Cont'd)

8. 僱員福利開支(續)

(c) Five highest paid individuals

五名最高薪酬人士 (c)

Total emoluments paid to the five highest paid individuals of the Group during the year are as follows:

年內支付予本集團五名最高薪酬人士之總酬金如 下:

	Ye	Year ended 31 December		
		截至12月3	1日止年度	
		2020	2019	
		2020年	2019年	
		HK\$'000	HK\$'000	
		千港元	千港元	
Salaries, allowances and benefits in kind 薪金、	津貼及實物福利	4,449	4,287	
Bonuses 花紅		7,884	4,266	
Contributions to retirement schemes 退休記	-劃供款	796	1,131	
		13,129	9,684	

The emoluments of the five highest paid individuals included one director of the Company (2019: one) and their emoluments were within the following bands:

五名最高薪酬人士包括一名(2019年:一名)本公 司董事而彼等之酬金介乎以下範圍:

Number of individuals 人數 2020 2019 2020年 2019年 1,500,001港元-2,000,000港元 HK\$1,500,001 - HK\$2,000,000 3 HK\$2,000,001 - HK\$2,500,000 2,000,001港元-2,500,000港元 2 2 2,500,001港元-3,000,000港元 HK\$2,500,001 - HK\$3,000,000 2 HK\$3,000,001 - HK\$3,500,000 3,000,001港元-3,500,000港元 1 5

During the year, no emoluments were paid by the Group to the five highest paid individuals as an inducement to join or upon joining the Group or as compensation for loss of office.

年內,本集團並無向五名最高薪酬人士支付任何 酬金作為加盟本集團或加盟時之獎勵或作為離任 之補償。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

9. **FINANCE COSTS - NET**

融資成本-淨額 9.

			Year ended 31 December 截至12月31日止年度		
	20 HK				
Finance costs:	融資成本:				
 Interest expense on borrowings 	一借貸之利息支出	97,590	100,624		
 Interest expense on lease liabilities 	-租賃負債之利息支出	2,787	2,757		
		100,377	103,381		
Finance income:	融資收入:				
– Interest income	一利息收入	(6,437)	(2,074)		
Finance costs – net	融資成本一淨額	93,940	101,307		

10. TAXATION

税項 10.

		Year ended 31 December 截至12月31日止年度	
	2020 2020年 HK\$′000 千港元	2019 2019年 HK\$′000 千港元	
Current taxation 本年度税項 – PRC corporate income tax —中國企業所得税 – Withholding tax on distributed profits —已分配溢利之預扣所得税	10,291	5,395	
(Note (c)) (附註(c))	5,218	8,523	
	15,509	13,918	
Deferred taxation	(4,986)	(4,938)	
(Note (c)) (附註(c))	(1,705)	(11,776)	
	(6,691)	(16,714)	
	8,818	(2,796)	

綜合財務報表附註

For the vear ended 31 December 2020 截至2020年12月31日止年度

10. **TAXATION** (Cont'd)

- (a) No provision for Hong Kong profits tax had been made as the Group did not generate any assessable profit in Hong Kong for the year ended 31 December 2020 (2019: nil).
- (b) In accordance with the corporate income tax laws of the PRC, the applicable statutory tax rate of Huada Electronics and Shanghai Huahong Integrated Circuit Co., Ltd ("Huahong") is 25%. However, Huada Electronics and Huahong qualified as an "Integrated Circuit Design Enterprises in National Planning Layout" ("ICDE") for the year ended 31 December 2020 and thus enjoyed a 10% preferential tax rate (2019: 10% preferential tax rate). Based on management's self-assessment and their track record of success in obtaining such types of qualifications, it is highly likely that Huada Electronics will continue to qualify as an ICDE and Huahong will qualify as a "High and New Technology Enterprise" after the year ended 31 December 2020 and thus will enjoy a 10% and a 15% preferential tax rate, respectively.
- (c) According to the relevant regulations of the corporate income tax laws of the PRC, when a foreign investment enterprise in the PRC distributes dividends out of the profits earned from 1 January 2008 onwards to its overseas investors, such dividends are subject to withholding tax at a rate of 10%.

税項(續) 10.

- (a) 由於本集團於截至2020年12月31日止年 度於香港並無產生任何應課稅溢利,故並 無就香港利得税作出撥備(2019年:無)。
- (b) 根據中國企業所得税法的規定,華大電子 及上海華虹集成電路有限責任公司(「華 虹」)之適用法定税率為25%。然而,截至 2020年12月31日止年度華大電子及華虹 獲得「國家規劃佈局內集成電路設計企業」 (「國家集成電路設計企業」)資格,因此華 大電子及華虹享有10%之優惠税率(2019 年:10%之優惠税率)。基於管理層的自 我評估以及過往成功獲得該類別資格, 於截至2020年12月31日止年度之後,華 大電子將很可能繼續獲得國家集成電路 設計企業資格及華虹將獲得「高新技術企 業」資格並因而將分別享有10%及15%之 優惠税率。
- (c) 根據中國企業所得税法的有關規定,中國 境內之外商投資企業以股息向其境外投資 者分配自2008年1月1日起產生的溢利, 該等股息須繳納10%的預扣所得稅。

綜合財務報表附註

Year ended 31 December

For the year ended 31 December 2020 截至2020年12月31日止年度

10. TAXATION (Cont'd)

10. 税項(續)

- (d) Reconciliation between the taxation on the Group's (loss)/profit before taxation and the theoretical taxation that would arise using the respective applicable statutory tax rates is as follows:
- (d) 本集團除税前(虧損)/溢利之税項與按 各自適用法定税率所計算之理論税項之對 賬如下:

		Year ended 31 December		
		截至12月3	1 日止年度	
		2020 2020年 HK\$′000 千港元	2019 2019年 HK\$′000 千港元	
(Loss)/profit before taxation	除税前(虧損)/溢利	(1,002,306)	154,790	
Calculated at respective applicable	按各自適用法定税率計算			
statutory tax rates	之税項	4,159	33,529	
Effect of tax concession	税項減免之影響	(18,639)	(36,243)	
Research and development costs	研究及開發成本額外扣除			
additional deductions		(13,118)	(14,717)	
Income not subject to tax	毋須課税收入	(431)	(15,973)	
Expenses not deductible for taxation	不可扣税開支			
purposes		24,105	23,893	
Effect of change in tax rate on deferred	税率變動對遞延税項之影響			
taxation		(777)	(285)	
Withholding tax on distributed profits	已分配溢利及本年度			
and current year's undistributed profits	未分配溢利之預扣所得税	3,513	5,270	
Tax losses for which no deferred tax	並無確認遞延税項資產之			
asset was recognised	税項虧損	4,007	1,730	
Under provision on taxation in prior years	以前年度的税項撥備不足	5,999	_	
Taxation	税項	8,818	(2,796)	

(e) Deferred taxation

(e) 遞延税項

	31 December	31 December
	2020	2019
	2020年12月31日	2019年12月31日
	HK\$'000	HK\$'000
	千港元	千港元
遞延税項資產	50,615	42,120
遞延税項負債	(12,474)	(12,923)
	38,141	29,197
		2020 2020年12月31日 HK\$'000 千港元 遞延税項資產 遞延税項負債 50,615 (12,474)

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For the year ended 31 December 2020 截至2020年12月31日止年度

10. **TAXATION** (Cont'd)

10. 税項(續)

Deferred taxation (Cont'd) (e)

搋延税項(續) (e)

The movements in the deferred tax assets and liabilities during the year without taking into consideration the offsetting of balances with the same taxation authority are as follows:

倘不計及抵銷具相同税務機關之餘額,年內遞延 税項資產及負債之變動如下:

Deferred tax assets	遞延税項資產	Impairment of inventories 存貨減值 HK\$'000 千港元	Salary and welfare payables 應付薪酬 和福利 HK\$'000 千港元	Deferred government grants 遞延政府補助 HK\$'000 千港元	Others 其他 HK\$'000 千港元	Total 合計 HK\$'000 千港元
At 1 January 2019	於2019年1月1日	7,516	3,661	5,656	21,191	38,024
Exchange differences	匯兑差額	(222)	(80)	(129)	(489)	(920)
Credited to the statement of profit or loss	抵免損益表	3,251	23	281	1,461	5,016
At 31 December 2019	於2019年12月31日	10,545	3,604	5,808	22,163	42,120
At 1 January 2020	於2020年1月1日	10,545	3,604	5,808	22,163	42,120
Exchange differences	匯兑差額	833	264	448	1,472	3,017
Credited to the statement of profit or loss	抵免損益表	2,762	573	1,332	811	5,478
At 31 December 2020	於2020年12月31日	14,140	4,441	7,588	24,446	50,615

Deferred tax liabilities	遞延税項負債	Fair value gains 公允值收益 HK\$'000 千港元	Withholding tax on undistributed profits 未分配溢利 之預扣所得税 HK\$'000 千港元	Total 合計 HK\$'000 千港元
At 1 January 2019 Exchange differences Charged to the statement of profit or loss Reclassification to current income tax payable	於2019年1月1日 匯兑差額 計入損益表 重分類至當期應付所得税款項	2,619 379 78 –	21,892 (269) 5,270 (17,046)	24,511 110 5,348 (17,046)
At 31 December 2019	於2019年12月31日	3,076	9,847	12,923
At 1 January 2020 Exchange differences Charged to the statement of profit or loss Reclassification to current income tax payable		3,076 226 493 –	9,847 537 3,513 (5,218)	12,923 763 4,006 (5,218)
At 31 December 2020	於2020年12月31日	3,795	8,679	12,474

Deferred tax assets are recognised for tax losses carrying forwards to the extent that the realisation of the related tax benefit through the future taxable profits is probable. At 31 December 2020, the Group did not recognise deferred tax assets of HK\$69,478,000 (2019: HK\$64,863,000) in respect of tax losses amounting to HK\$413,876,000 (2019: HK\$393,111,000) that can be carried forward against future taxable income. Tax losses of HK\$399,890,000 has no expiry date (2019: HK\$385,961,000), and HK\$13,986,000 will expire within 5 years (2019: HK\$7,150,000).

遞延税項資產乃就結轉之税項虧損而被確認,惟 以有可能透過未來之應課税溢利變現有關稅項利 益為限。於2020年12月31日,本集團並未就可結 轉以抵銷未來應課税溢利之税項虧損413,876,000 港元(2019年:393,111,000港元)確認遞延税 項資產69,478,000港元(2019年:64,863,000港元)。399,890,000港元之稅項虧損並無屆滿日期(2019年:385,961,000港元),而13,986,000港 元將於5年內屆滿(2019年:7,150,000港元)。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

11. DIVIDEND

11. 股息

Year ended 31 December 截至12月31日止年度 2020 2019 2020年 2019年 HK\$'000 HK\$'000 千港元 千港元

Proposed dividend

建議股息

The Board does not recommend the payment of a dividend for the year ended 31 December 2020 (2019: HK2.3 cents per share).

董事會不建議就截至2020年12月31日止年度派付股息(2019年:每股2.3港仙)。

12. (LOSS)/EARNINGS PER SHARE

The calculation of the basic (loss)/earnings per share is based on the following data:

12. 每股(虧損)/盈利

每股基本(虧損)/盈利乃根據下列數據計算:

		Year ended 31 December 截至12月31日止年度	
		2020 2020年	2019 2019年
(Loss)/profit for the year attributable to owners of the Company (HK\$'000) Weighted average number of ordinary shares for the purposes of basic (loss)/	本公司權益持有者應佔之 本年度(虧損)/溢利(千港元) 用以計算每股基本(虧損)/ 盈利之普通股加權平均數目	(1,013,263)	155,159
earnings per share Basic (loss)/earnings per share (HK cents)	每股基本(虧損)/盈利(港仙)	2,029,872,000 (49.92)	2,029,872,000 7.64

No diluted (loss)/earnings per share is presented as the Company did not have any potential dilutive ordinary share outstanding.

由於本公司並無任何未發行潛在攤薄性普通股,故並無披露每股攤薄(虧損)/盈利。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

PROPERTY, PLANT AND EQUIPMENT 物業、廠房及設備 13. 13.

		Buildings and leasehold improvements 樓宇及	Plant and machinery	Motor vehicles	Furniture and fixtures	Construction in progress	Total
		租賃物業裝修	廠房及機器	車輛	傢俬及裝置	在建工程	合計
		HK\$'000 千港元	HK \$ ′000 千港元	HK\$'000 千港元	HK\$'000 千港元	HK\$'000 千港元	HK\$'000 千港元
Year ended 31 December 2019	截至2019年12月31日止年度						
Opening net book amount	年初賬面淨值	315,128	35,709	1,375	1,896	13,491	367,599
Exchange differences	匯兑差額	(1,727)	(643)	(20)	(34)	(295)	(2,719)
Additions	添置	7,053	3,169	-	649	-	10,871
Disposals	處置	(275,684)	(278)	-	(16)	-	(275,978)
Depreciation	折舊	(24,270)	(10,827)	(524)	(999)	-	(36,620)
Closing net book amount	年末賬面淨值	20,500	27,130	831	1,496	13,196	63,153
At 31 December 2019	於2019年12月31日						
Cost	成本	69,694	114,022	7,360	9,098	13,196	213,370
Accumulated depreciation	累計折舊	(49,194)	(86,892)	(6,529)	(7,602)	-	(150,217)
Net book amount	賬面淨值	20,500	27,130	831	1,496	13,196	63,153
Year ended 31 December 2020	截至2020年12月31日止年度						
Opening net book amount	年初賬面淨值	20,500	27,130	831	1,496	13,196	63,153
Exchange differences	匯兑差額	1,156	1,437	26	82	122	2,823
Additions	添置	-	3,694	-	343	3,044	7,081
Transfer upon completion	完工轉撥	2,757	198	-	-	(2,955)	-
Reclassification (Note 16)	重分類 <i>(附註16)</i>	(356)	-	-	-	-	(356)
Disposals	處置	-	(94)	-	-	(13,076)	(13,170)
Depreciation	折舊	(5,325)	(9,334)	(482)	(606)	-	(15,747)
Closing net book amount	年末賬面淨值	18,732	23,031	375	1,315	331	43,784
At 31 December 2020	於2020年12月31日						
Cost	成本	76,713	123,987	7,415	10,039	331	218,485
Accumulated depreciation	累計折舊	(57,981)	(100,956)	(7,040)	(8,724)	-	(174,701)
Net book amount	賬面淨值	18,732	23,031	375	1,315	331	43,784

Depreciation expense of HK\$62,000 (2019: HK\$1,427,000), HK\$46,000 (2019: HK\$3,447,000) and HK\$15,639,000 (2019: HK\$31,746,000) has been charged to selling and marketing costs, cost of sales and administrative expenses, respectively.

折舊開支中62,000港元(2019年:1,427,000港 元),46,000港元(2019年:3,447,000港元)及 15,639,000港元(2019年:31,746,000港元)已分 別計入銷售及市場推廣成本,銷售成本和行政開

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

14. RIGHT-OF-USE ASSETS

14. 使用權資產

			Year ended 31 December 截至12月31日止年度		
		2020 2020年 HK\$′000 千港元	2019 2019年 HK\$'000 千港元		
Beginning of the year	 年初	52,908	2,614		
Exchange differences Additions	匯 兑 差 額 添 置	3,757 20,233	10 89,852		
Effect of rental reduction Effect of modification of lease	減租的影響 修改租賃的影響	12,995	(17,898) –		
Depreciation End of the year	折舊 年末	(26,834) 63,059	(21,670)		

15. INVESTMENT PROPERTIES

15. 投資物業

		Year ended :	Year ended 31 December		
		截至12月3	1日止年度		
		2020	2019		
		2020年	2019年		
		HK\$'000	HK\$'000		
		千港元	千港元		
Beginning of the year	年初	48,291	48,847		
Exchange differences	匯兑差額	3,113	(1,078)		
Changes in fair value	公允值變動	90	522		
End of the year	年末	51,494	48,291		

- (a) The investment properties are located in the PRC and are subject to various tenancies with terms ranging from 1 year to 3 years.
- (b) The rental income from investment properties for the year ended 31 December 2020 amounted to HK\$2,432,000 (2019: HK\$2,434,000).
- (c) The fair value of the Group's investment properties at 31 December 2020 have been arrived at on the basis of a valuation carried out on that date by Beijing Zhou Xin Da Hua Appraisal Co., Ltd, a firm of independent and qualified professional valuers not connected with the Group. The valuation was principally based on direct comparison method by taking into account the terms of any existing leases and other external evidence such as current market rents or sales for similar types of properties in the locality, and using capitalisation rates that reflect current market expectation for the assets being valued. For all investment properties, their current uses represent the highest and best use.
- (a) 該等投資物業均位於中國並以1至3年期之 多項租約持有。
- (b) 於截至2020年12月31日止年度,投資物 業的租金收入為2,432,000港元(2019年: 2,434,000港元)。
- (c) 本集團投資物業於2020年12月31日之公允值乃由與本集團無任何關係的獨立及擁有認可資格的專業估值師一北京卓信該在有認評估有限公司於當日進行估值現時估值主要基於直接比較法,計入任何現地協之條款及其他外在證據(如於附近地點同類型物業之現時市場租金或銷售價格的並使用反映對所估值之資產之現時市場預期之資本化比率計算。所有投資物業均透過最大限度使用達致最佳用途。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

15. **INVESTMENT PROPERTIES** (Cont'd)

投資物業(續) 15.

(c) (Cont'd)

> At 31 December 2020, all of the fair value measurements of the Group's investment properties were categorised into Level 3 of the fair value hierarchy. Details of fair value hierarchy classification are set out in Note 3.3. There were no transfers of fair value measurements into or out of Level 3 during the vear.

> At the end of the reporting period, the management of the Group works with Beijing Zhou Xin Da Hua Appraisal Co., Ltd to establish and determine the appropriate valuation techniques and inputs for Level 3 fair value measurements. Where there is a material change in the fair value of the assets, the causes of the fluctuations will be reported to the Board.

Information about fair value measurements using significant unobservable inputs (Level 3) is as follows:

(c) (續)

> 於2020年12月31日,本集團所有投資物 業的公允值計量均歸類為公允值級別架構 的第三級。公允值級別架構的分類詳情載 於附註3.3內。於年內,該等投資物業並 無公允值計量轉入或轉出第三級。

> 於報告期末,本集團管理層與北京卓信大 華資產評估有限公司共同建立及確定適合 第三級之公允值計量的估值方法及數據。 當資產公允值出現重大變動,將向董事會 匯報波動的原因。

使用重大的難以觀察之數據作公允值計量(第三 級)的有關資料如下:

Pango of

Description 詳情	Fair value at 31 December 2020 於2020年12月31 日之公允值 HK\$'000 千港元	Valuation technique(s) 估值方法	Unobservable inputs 難以觀察之數據	inputs/weighted average	Relationship of unobservable inputs to fair value 難以觀察之數據與公允值 的關係
Office building and carparks — Beijing 寫字樓及車位-北京	51,494	Direct comparison method 直接比較法	Market price 市場價格	per square metre 每平方米	The higher the market price, the higher the fair value 市場價格越高,公允值 越高

綜合財務報表附註

Computer software 電腦軟件

For the year ended 31 December 2020 截至2020年12月31日止年度

16. INTANGIBLE ASSETS

16. 無形資產

		HK\$'000 千港元
Year ended 31 December 2019	截至2019年12月31日止年度	
Opening net book amount	年初賬面淨值	2,059
Exchange differences	滙兑差額	(45)
Additions	添置	7,536
Amortisation	難銷	(7,589)
Closing net book amount	年末賬面淨值	1,961
At 31 December 2019	於2019年12月31日	
Cost	成本	9,942
Accumulated amortisation	累計攤銷	(7,981)
Net book amount	賬面淨值	1,961
Year ended 31 December 2020	截至2020年12月31日止年度	
Opening net book amount	年初賬面淨值	1,961
Exchange differences	滙兑差額	1,916
Reclassification (Note 13)	重分類 <i>(附註13)</i>	356
Additions	添置	49,320
Amortisation	攤銷	(17,704)
Closing net book amount	年末賬面淨值	35,849
At 31 December 2020	於2020年12月31日	
Cost	成本	63,038
Accumulated amortisation	累計攤銷	(27,189)
Net book amount		35,849

Amortisation expense amounting to HK\$17,704,000 (2019: HK\$7,589,000) has been charged to research and development costs under administrative expenses.

攤銷開支17,704,000港元(2019年:7,589,000港元)已計入行政開支項下之研究及開發成本中。

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For the year ended 31 December 2020 截至2020年12月31日止年度

17. INVESTMENT IN ASSOCIATES

於聯營公司投資 **17.**

			Year ended 31 December 截至12月31日止年度		
		截至12月3 2020 2020年 HK\$′000 千港元	2019 2019年 HK\$'000 千港元		
Beginning of the year Share of the effect of adoption of HKFRS16	年初 應佔採納香港 財務報告準則 第16號的影響	2,707,889	2,665,777 43,322		
Share of results	應佔業績	91,293	121,000		
Post-acquisition profitLoss on cancellation of subsidiaries of an associate	一收購後溢利 一一間聯營公司之註銷 附屬公司虧損	91,293	114,653 (621)		
 Gain on anti-dilution of interest in an associate 	-一間聯營公司之權益 反稀釋收益	_	6,968		
Exchange differences Dividend Share of currency translation differences Disposal	匯兑差額 股息 應佔貨幣換算差額 出售	151,206 (63,845) (8,824) (2,861,783)	(60,440) (63,923) 2,153		
End of the year	年末	15,936	2,707,889		

Particulars of the associates at 31 December 2020 and 2019 are as follows:

聯營公司於2020年及2019年12月31日之詳情如 下:

Name 名稱	Place of establishment and type of legal entity 成立地點及公司性質	Principal place of operation and activities 主要經營地點及業務	Paid-in capital 實收資本	Interest held 所持權益
31 December 2020 2020年12月31日 Beijing Chipadvanced Technology Inc. 北京確安科技股份有限公司	PRC, limited liability company 中國,有限責任公司	PRC, provision of integrated circuit testing services 中國,提供集成電路測試服務	RMB57,907,381 人民幣57,907,381元	7.29%
31 December 2019 2019年12月31日 China Electronics Optics Valley Union Holding Company Limited ("CEOVU") 中電光谷聯合控股有限公司 (「中電光谷」)	Cayman Islands, limited liability company 開曼群島,有限責任公司	PRC, development of theme industrial parks in the PRC and related businesses 中國,於中國從事主題產業園區的開發及相關業務	HK\$757,435,200 757,435,200港元	33.67%
Beijing Chipadvanced Technology Inc. 北京確安科技股份有限公司	PRC, limited liability company 中國,有限責任公司	PRC, provision of integrated circuit testing services 中國,提供集成電路測試服務	RMB57,907,381 人民幣57,907,381元	7.29%

綜合財務報表附註

Disposal of

For the year ended 31 December 2020 截至2020年12月31日止年度

17. INVESTMENT IN ASSOCIATES (Cont'd)

17. 於聯營公司投資(續)

There are no contingent liabilities relating to the Group's interest in associate at 31 December 2020 (2019: nil).

於2020年12月31日本集團於聯營公司的權益並沒 有或有負債(2019年:無)。

On 27 November 2020, the Group disposed of 33.67% of the issued share capital of CEOVU for a consideration of HK\$1,785,000,000. Details of the loss on disposal of 33.67% of the issued share capital of CEOVU are as follows:

於 2 0 2 0 年 1 1 月 2 7 日 , 本 集 團 以 對 價 1,785,000,000港元出售中電光谷之33.67%已發行股本。出售中電光谷之33.67%已發行股本之虧損詳情如下:

		an associate 出售一間 聯營公司 HK\$'000 千港元
Consideration less transaction costs	對價減交易成本	1,779,737
Carrying value of the investment of 33.67%	中電光谷之33.67%已發行股本	
of the issued share capital of CEOVU	於2020年11月27日之投資賬面值	
as at 27 November 2020		(2,861,783)
Release of accumulated translation reserves	轉出於2020年11月27日之	
as at 27 November 2020	累計匯兑儲備	1,196
Loss on disposal of an associate	出售一間聯營公司虧損	(1,080,850)

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For the year ended 31 December 2020 截至2020年12月31日止年度

INVESTMENT IN ASSOCIATES 17. (Cont'd)

於聯營公司投資(續) **17.**

The Board is of the opinion that CEOVU was material to the Group as at 31 December 2019. Set out below are the summarised financial information of CEOVU and its subsidiaries:

於2019年12月31日,董事會認為中電光谷對本集 團而言屬重要。中電光谷及其附屬公司之財務資 料如下:

> 31 December 2019 2019年12月31日 HK\$'000 千港元

Current	流動	
Assets	資產	13,363,373
Liabilities	負債	(4,591,049)
Non-current	非流動	
Assets	資產	7,107,684
Liabilities	負債	(6,870,947)
Net assets	資產淨值	9,009,061
Net assets attributable to owners of CEOVU	歸屬於中電光谷權益持有者之資產淨值	7,865,811
Investment in an associate	於一間聯營公司投資	2,693,919

Year ended 31 December 2019 截至2019年 12月31日止年度 HK\$'000 千港元

Revenue	收入	3,875,841
Profit for the year attributable to owners of CEOVU	本年度溢利歸屬於中電光谷 權益持有者	426,661
Other comprehensive income for the year: Currency translation differences	本年度其他全面收益: 貨幣換算差額	6,419
Total comprehensive income for the year attributable to owners of CEOVU	本年度全面收益總額歸屬於 中電光谷權益持有者	433,080

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For the year ended 31 December 2020 截至2020年12月31日止年度

TRADE AND OTHER RECEIVABLES 18. 貿易及其他應收款項 18.

		31 December 2020 2020年12月31日 HK\$′000 千港元	31 December 2019 2019年12月31日 HK\$'000 千港元
Trade receivables	貿易應收款項	594,541	727,905
Less: Loss allowance for impairment (Note (b))	減:減值虧損撥備(附註(b))	(86,625)	(71,016)
Trade receivables – net	貿易應收款項-淨額	507,916	656,889
Other receivables from third parties Less: Loss allowance for	其他應收第三方款項 減:減值虧損撥備(附註(c))	5,826	22,514
impairment (Note (c))		(1,910)	(567)
Other receivables from third parties – net	其他應收第三方款項-淨額	3,916	21,947
Other receivables from related parties (Note 31)	其他應收關聯方款項 (附註31) 去扣除的維頂增值報	9,367	1,094
Undeducted input value-added tax and prepaid tax	未扣除的進項增值税 及預付税項	19,041	14,229
Prepayments and deposits	預付款項及按金	3,742	19,426
		543,982	713,585
Less: non-current receivables	减:非流動應收款項	(1,627)	
		542,355	713,585

綜合財務報表附註

following currencies:

For the year ended 31 December 2020 截至2020年12月31日止年度

TRADE AND OTHER RECEIVABLES 18. (Cont'd)

貿易及其他應收款項(續) 18.

Trade and other receivables were unsecured and interest-free. Included in the balance of trade receivables are trade receivables from related parties of HK\$58,736,000 (2019: HK\$71,477,000) (Note 31).

Trade and other receivables of the Group at 31

December 2020 and 2019 were denominated in the

貿易及其他應收款項均為無抵押及免息。計入 貿易應收款項結餘內之關聯方貿易應收款項為 58,736,000港元(2019年:71,477,000港元)(附 註31)。

本集團於2020年及2019年12月31日之貿易及其 他應收款項按貨幣劃分如下:

		31 December 2020 2020年12月31日 HK\$′000 千港元	31 December 2019 2019年12月31日 HK\$'000 千港元
Renminbi Hong Kong dollars US dollars	人民幣 港元 美元	543,441 541 –	712,860 536 189
		543,982	713,585

- (a) The majority of the Group's sales are with credit terms of 30 days to 135 days. The remaining amounts are due immediately after the delivery of goods. The ageing analysis of trade receivables (net of loss allowance for impairment) presented based on the revenue recognition date is as follows:
- 本集團之銷售大部份之信貸期為30日至 (a) 135日,其餘銷售於緊隨貨品交付時到 期。根據收入確認日列示的貿易應收款項 (扣除減值虧損撥備)的賬齡分析如下:

		31 December	31 December
		2020	2019
		2020年12月31日	2019年12月31日
		HK\$'000	HK\$'000
		千港元	千港元
Current to 30 days	30日內	114,637	307,117
31 – 60 days	31日至60日	71,648	86,898
61 – 180 days	61日至180日	250,734	158,620
Over 180 days and within 1 year	180日以上及1年內	49,245	94,478
Over 1 year	1年以上	21,652	9,776
		507,916	656,889

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

18. TRADE AND OTHER RECEIVABLES (Cont'd)

18. 貿易及其他應收款項(續)

- (b) Movements in the loss allowance for impairment of the Group's trade receivables are as follows:
- (b) 本集團貿易應收款項減值虧損撥備之變動 如下:

Year ended 31 December

		截至12月31日止年度	
		2020	2019
		2020年	2019年
		HK\$'000	HK\$'000
		千港元	千港元
Beginning of the year	—————————————————————————————————————	71,016	65,402
Impairment losses, net	淨減值虧損	10,453	7,171
Exchange differences	匯兑差額	5,156	(1,557)
End of the year	年末	86,625	71,016

At 31 December 2020, the gross carrying amount of trade receivables measured at amortised cost was HK\$391,858,000 (2019: HK\$510,887,000), of which HK\$285,119,000 (2019: HK\$434,468,000) was within one year with expected credit loss rate of 0.1%, HK\$22,519,000 (2019: HK\$6,624,000) was between one year to five years with expected credit loss rate ranging from 5.1% to 68.5%, HK\$20,602,000(2019: HK\$22,234,000) was over five years with expected credit loss rate of 100.0%, and HK\$63,618,000 (2019: HK\$47,561,000) was from customers with specific credit risk with expected credit loss rate of 100.0% (2019: 100.0%).

於2020年12月31日,按攤銷成本計量的貿易應收款項賬面總值為391,858,000港元(2019年:510,887,000港元),分別有285,119,000港元(2019年:434,468,000港元)為1年內,預期信貸虧損率為0.1%,22,519,000港元(2019年:6,624,000港元)為1年至5年,預期信貸虧損率介乎5.1%至68.5%,20,602,000港元(2019年:22,234,000港元)為5年以上,預期信貸虧損率為100.0%,及63,618,000港元(2019年:47,561,000港元)來自於有特定風險的客戶,預期信貸虧損率為100.0%(2019年:100.0%)。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

18. TRADE AND OTHER RECEIVABLES (Cont'd)

貿易及其他應收款項(續) 18.

- (c) Movements in the loss allowance for impairment of the Group's other receivables are as follows:
- (c) 本集團其他應收款項減值虧損撥備之變動 如下:

			Year ended 31 December 截至12月31日止年度	
		2020 2020年 HK\$′000 千港元	2019 2019年 HK\$'000 千港元	
Beginning of the year Impairment losses Exchange differences	年初 減值虧損 匯兑差額	567 1,237 106	348 231 (12)	
End of the year	年末	1,910	567	

Other receivables are mainly rental deposits, deposits with suppliers and advance to employees. Majority of the above balances relate to receivables for which there was no recent history of default. In the situation where no comparable companies with credit ratings can be identified, expected credit losses are estimated by applying a loss rate approach with reference to the historical loss record of the Group. The loss rate is adjusted to reflect the current conditions and forecasts of future economic conditions, as appropriate. The loss rate applied for such receivables at 31 December 2020 was 38.6% (2019: 4.6%).

其他應收款項主要為租金按金、支付供應 商按金及預付僱員款項。以上大部分結餘 與並無近期違約記錄的應收款項有關。 在無法識別具信貸評級的可比公司的情 況下,預期信貸虧損透過使用參考本集團 過往虧損記錄的虧損率方法進行估計。虧 損率已作出調整以反映現行狀況及未來 經濟狀況的預測(如適用)。此等應收款 項於2020年12月31日所應用的虧損率為 38.6% (2019年: 4.6%)。

19. **INVENTORIES**

存貨 19.

		31 December 2020 2020年12月31日 HK\$′000 千港元	31 December 2019 2019年12月31日 HK\$'000 千港元
Work in progress	在製品	167,762	171,287
Finished goods	製成品	332,348	289,326
		500,110	460,613

The cost of inventories recognised as expense and included in cost of sales amounted to HK\$849,499,000 (2019: HK\$1,130,401,000).

確認為開支並計入銷售成本之存貨成本為 849,499,000港元(2019年:1,130,401,000港元)。

Provision for inventories of HK\$24,566,000 (2019: HK\$28,586,000) has been charged to cost of sales.

為數24,566,000港元之存貨撥備(2019年: 28,586,000港元)已計入銷售成本。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

20. FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS

20. 按公允值計入損益金融資產

31 December 31 December 2020 2019

2020年12月31日 2019年12月31日 **HK\$'000** HK\$'000 **千港元** 千港元

Wealth management products 財富管理產品 **15,403** 14,142

The wealth management products are issued by commercial banks in the PRC. These wealth management products are principal protected and with non-guaranteed return. They are denominated in Renminbi and can be redeemed either at any time or at certain time within three months. The fair values of these investments were determined with reference to either the statements provided by the commercial banks or discounted cash flow method.

財富管理產品乃由中國商業銀行發行。該等財富管理產品乃為保本及非保證回報,並以人民幣計值及可於任何時間或三個月內的若干時間贖回。該等投資的公允值乃經參考商業銀行所提供的對賬單或折現現金流量法而釐定。

21. SHORT-TERM DEPOSITS

21. 短期存款

		31 December 2020 2020年12月31日 HK\$'000 千港元	31 December 2019 2019年12月31日 HK\$'000 千港元
At banks At other financial institutions	銀行結存 其他財務機構結存	50,000	15,629
A related party (Note 31)	- 關聯方 <i>(附註31)</i>	665,368	435,365
		715,368	450,994

Short-term deposits represent deposits with original maturity over 3 months. The effective interest rate on these deposits at 31 December 2020 was 2.2% (2019: 2.6%) per annum.

短期存款乃指原到期日為3個月以上之存款。 於2020年12月31日,該等存款之實際年利率為 2.2%(2019年: 2.6%)。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

CASH AND CASH EQUIVALENTS 22. AND RESTRICTED CASH

現金及現金等價物及受限制現金 22.

(a) Cash and cash equivalents

現金及現金等價物 (a)

		31 December 2020 2020年12月31日 HK\$'000 千港元	31 December 2019 2019年12月31日 HK\$'000 千港元
Cash	現金		
At banks and on hand	銀行結存及現金	163,533	203,112
At other financial institutions	其他財務機構結存		
A related party (Note 31)	-關聯方 <i>(附註31)</i>	151,731	80,128
		315,264	283,240
Time deposits (Note (i))	定期存款(<i>附註(i))</i>		
At other financial institutions	其他財務機構結存		
– A related party (Note 31)	-關聯方 <i>(附註31)</i>	150,147	66,979
		465,411	350,219

(i) Time deposits represent deposits with original maturity of 3 months or less.

定期存款乃指原到期日為3個月或以下之 (i) 存款。

(b) **Restricted cash**

受限制現金 (b)

As at 31 December 2020, deposit of HK\$59,408,000 and cash of HK\$1,820,000 were held at banks as security for bank borrowings of HK\$58,814,000 and bank acceptance bills, respectively.

於2020年12月31日,於銀行之存款59,408,000 港元及現金1,820,000港元,分別作為銀行借貸 58,814,000港元及銀行承兑匯票之擔保。

SHARE CAPITAL AND PREMIUM 23.

23. 股本及溢價

Ordinary share of HK\$0.01 each 每股而值0.01进元之普通股

		攻 ⋈ 闽 但0.01	佗儿人日地以			
		Authorised 法定 '000 千股	Issued and fully paid 已發行及繳足 '000 千股	Share capital 股本 HK\$'000 千港元	Share premium 股份溢價 HK\$'000 千港元	Total 合計 HK\$'000 千港元
At 1 January 2019, 31 December 2019, 1 January 2020 and 31 December 2020	於2019年1月1日, 2019年12月31日, 2020年1月1日及 2020年12月31日	30,000,000	2,029,872	20,299	805,155	825,454

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

24. LEASE LIABILITIES

24. 租賃負債

			Year ended 31 December 截至12月31日止年度		
		2020 2020年 HK\$′000 千港元	2019 2019年 HK\$'000 千港元		
Beginning of the year Exchange differences Interest on the lease liabilities New leases Effect of rental reduction Effect of modification of lease Lease payments End of the year	年初	53,850	2,672		
	匯兑差額	3,979	(8)		
	租賃負債利息	2,787	2,757		
	新增租賃	20,233	89,852		
	減租的影響	—	(18,302)		
	修改租賃的影響	12,132	–		
	租賃付款	(25,914)	(23,121)		
	年末	67,067	53,850		
Analysed for reporting purposes as:	作分析報告用途:	29,132	21,670		
Current portion	流動部份	37,935	32,180		
Non-current portion	非流動部份	67,067	53,850		

25. TRADE AND OTHER PAYABLES

25. 貿易及其他應付款項

		31 December 2020 2020年12月31日 HK\$'000 千港元	31 December 2019 2019年12月31日 HK\$'000 千港元
Trade payables	貿易應付款項	284,104	312,486
Other payables to related parties (Note 31)	其他應付關聯方款項 <i>(附註31)</i>	7,426	9,192
Salary and welfare payables	應付薪酬和福利	61,310	56,754
Other taxes payables	其他應付税項	1,751	2,062
Other payables and accrued expenses	其他應付款項及預提費用		
(Note (a))	(附註(a))	220,470	156,980
		575,061	537,474
Less: non-current payables	<i>減:</i> 非流動應付款項	(15,936)	
		559,125	537,474

- (a) Other payables and accrued expenses mainly represented payables for software usage fees for the purposes of research and development and sales commissions.
- (a) 其他應付款項及預提費用主要為應付用於 研究及開發目的之軟件使用費及銷售佣 金。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

TRADE AND OTHER PAYABLES **25**. (Cont'd)

貿易及其他應付款項(續) 25.

The ageing analysis of the Group's trade payables mainly based on the date of invoices is as follows:

本集團貿易應付款項主要按發票日期的賬齡分析 如下:

		31 December 2020 2020年12月31日 HK\$′000 千港元	31 December 2019 2019年12月31日 HK\$'000 千港元
Current to 30 days 31 – 60 days Over 60 days	30日內 31日至60日 60日以上	138,695 62,257 83,152	148,416 38,280 125,790
Over 60 days	00日以上	284,104	312,486

Included in the balance of trade payables are trade payables from related parties of HK\$17,306,000 (2019: HK\$2,030,000) (Note 31).

計入貿易應付款項結餘內之關聯方貿易應付款項 為17,306,000港元(2019年:2,030,000港元)(附 註31)。

26. **DEFERRED GOVERNMENT GRANTS**

26. 遞延政府補助

		Year ended 31 December 截至12月31日止年度	
		2020	2019
		2020年	2019年
		HK\$'000	HK\$'000
		千港元	千港元
Beginning of the year	年初	43,667	44,083
Exchange differences	匯兑差額	3,445	(974)
Additions	增加	20,911	10,058
Credited to the statement of profit or loss	抵免損益表	(9,569)	(9,500)
End of the year	年末	58,454	43,667

The amount mainly represented various subsidies granted by and received from local government authorities for financing various research and development projects conducted by the Group. These subsidies will be recognised as income over the period necessarily to match with the cost that they are intended to compensate.

該款項主要為因本集團研究及開發項目而從地方 政府機關收取之各種補助。此補助將按該開支及 補助之間之合理關係在補助之成本發生之期間確 認為收入。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

27. BANK AND OTHER BORROWINGS

27. 銀行及其他借貸

		31 December 2020 2020年12月31日 HK\$′000 千港元	31 December 2019 2019年12月31日 HK\$'000 千港元
Bank borrowings Entrusted loans from related parties	銀行借貸 關聯方委託貸款	641,011	2,121,009
(Note 31)	(附註31)	71,289	66,979
		712,300	2,187,988
Secured	已抵押	58,814	_
Unsecured	無抵押	653,486	2,187,988
		712,300	2,187,988

All the bank and other borrowings of the Group were borrowed at fixed interest rates. The average effective interest rate of the Group's bank and other borrowings at 31 December 2020 was 4.1% (2019: 4.2%) per annum.

所有本集團之銀行及其他借貸均以固定利率借貸。於2020年12月31日,本集團銀行及其他借貸的平均實際年利率為4.1%(2019年:4.2%)。

At 31 December 2020, bank borrowings of HK\$58,814,000 were secured by short-term deposit of HK\$59,408,000.

於2020年12月31日,為數58,814,000港元的銀行借貸乃以59,408,000港元短期存款作抵押。

At 31 December 2020, bank borrowings of HK\$582,197,000 were guaranteed by CEC.

於2020年12月31日,為數582,197,000港元的銀行借貸由中國電子集團提供擔保。

All the bank and other borrowings of the Group were denominated in Renminbi.

所有本集團之銀行及其他借貸均以人民幣計值。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

CASH FLOWS GENERATED FROM 28. **OPERATIONS**

經營產生之現金流量 28.

		Year ended 31 December 截至12月31日止年度	
		2020 2020年 HK\$′000 千港元	2019 2019年 HK\$'000 千港元
(Loss)/profit before taxation	除税前(虧損)/溢利	(1,002,306)	154,790
Adjustments for:	調整:		
Depreciation of property, plant	物業、廠房及設備折舊	45 747	25.520
and equipment	法 田	15,747	36,620
Depreciation of right-of-use assets	使用權資產折舊	26,834	21,670
Amortisation of intangible assets	無形資產攤銷	17,704	7,589
Interest income	利息收入	(17,559)	(11,893)
Interest expenses	利息支出	100,377	103,381
Loss on disposal of an associate	出售一間聯營公司虧損 處置物業、廠房及設備	1,080,850	_
Loss/(gain) on disposal of property,	<u>ぬ且初来、</u>	25	(0.175)
plant and equipment Gain on modification of lease	修改租賃收益		(9,175)
Share of results of associates	廖以祖貞收益 應佔聯營公司業績	(863) (91,293)	(121,000)
	貿易及其他應收款項	(91,293)	(121,000)
Impairment losses on trade and other receivables	具勿及共他應收	11,690	7,402
Provision for inventories	·····································	24,566	28,586
Changes in fair value of	投資物業公允值變動	24,500	20,300
investment properties	汉貝彻呆 4 7 1 1 1 1 1 2 到	(90)	(522)
Fair value gains on financial assets at	按公允值計入損益金融	(90)	(322)
fair value through profit or loss	資產公允值收益	(332)	(957)
Gains on disposal of financial assets	出售按公允值計入損益	(332)	(557)
at fair value through profit or loss	金融資產收益	_	(1,722)
		165,350	214,769
Changes in working capital	營運資金變動	103,330	214,703
Inventories	存貨	(64,063)	114,480
Trade and other receivables	貿易及其他應收款項	156,921	(7,010)
Deferred government grants	遞延政府補助	14,787	(416)
Contract liabilities	合約負債	5,397	(7,014)
Trade and other payables	貿易及其他應付款項	6,296	(93,016)
Restricted cash	受限制現金	(1,820)	(33,310)
Cash flows generated from operations	經營產生之現金流量	282,868	221,793

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

29. LEASE COMMITMENTS

29. 租賃承擔

The Group as lessor

The Group's future aggregate minimum lease payments receivables under non-cancellable operating leases are as follows:

本集團作為出租人

本集團根據不可解除之經營租賃而於未來應收之 最低租賃款項總額如下:

		31 December	31 December
		2020	2019
		2020年12月31日	2019年12月31日
		HK\$'000	HK\$'000
		千港元	千港元
Within one year	1年內	2,799	2,630
After one year but within two years	第1年後至第2年內	2,799	_
		5,598	2,630

30. CONTINGENT LIABILITIES

The Group did not have any material contingent liability at 31 December 2020 (2019: nil).

30. 或有負債

於2020年12月31日,本集團並無任何重大或有負債(2019年:無)。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

RELATED PARTY TRANSACTIONS 31. **AND BALANCES**

關聯方交易及結餘 31.

In addition to those transactions and balances disclosed elsewhere in the consolidated financial statements, the Group entered into the following material transactions in the ordinary course of business with related parties during the year:

除於本綜合財務報表其他部份已披露的交易及結 餘外,於本年度內本集團於日常業務過程中與關 聯方進行了下列各項重大交易:

(a) Significant transactions with related parties

(a) 與關聯方之重大交易

Year ended 31 December 截至12月31日止年度

		2020	2019
		2020年	2019年
		HK\$'000	HK\$'000
		千港元	千港元
CEC	中國電子集團		
Interest expenses	利息支出	2,944	2,989
Guarantee fee	擔保費	11,252	10,795
Companies under common	受中國電子集團		
control of CEC	共同控制之公司		
Sale of products	銷售產品	85,915	166,875
Purchase of goods and services	採購貨品及服務	106,990	161,116
Interest income	利息收入	11,964	5,659
Rental expenses	租金支出	-	653
Rental income	租金收入	2,432	2,434
Property management fee	物業管理費	5,034	7,373
Additions of right-of-use assets	新增使用權資產	30,137	80,262
Maximum daily balance of financial	向本集團提供財務資助之		
assistances provided to the Group	最高每日結餘	91,796	55,564
Maximum daily balance of deposits	本集團存放之存款之		
(together with interests accrued	最高每日結餘(包括		
thereon) placed by the Group	所產生之利息)	921,652	594,409
Disposal of an associate	出售一間聯營公司	1,785,000	_
Associate	聯營公司		
Purchase of goods and services	採購貨品及服務	8,818	6,369

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

31. RELATED PARTY TRANSACTIONS AND BALANCES (Cont'd)

31. 關聯方交易及結餘(續)

(b) Significant balances with related parties

(b) 與關聯方之重大結餘

		31 December 2020 2020年12月31日 HK\$'000 千港元	31 December 2019 2019年12月31日 HK\$'000 千港元
CEC Other payables Borrowings	中國電子集團 其他應付款項 借貸	71,289	3,349 66,979
Companies under common control of CEC Trade receivables Other receivables Cash and deposits Contract liabilities Trade payables Other payables	受中國電子集團 共同控制之公司 貿易應收存 其他及及負 現金約 會 別 是 的 時 行 於 於 於 於 於 於 於 於 於 於 於 於 於 於 於 於 於 於	58,736 8,856 967,246 3,648 16,197 7,216	71,477 1,094 582,472 3,384 1,456 5,843
Associate Trade payables	聯營公司 貿易應付款項	1,109	574

Other than the deposits and the borrowings which are interest bearing, the above balances with related parties were unsecured, interest-free and settled according to the relevant contract terms. The borrowings from related parties are unsecured and with an interest rate of 4.35% per annum.

除存款及借貸為附息外,上述關聯方結餘為無抵押、免息並根據相關的合同條款結算。關聯方借貸為無抵押及按年利率4.35%計息。

(c) Key management compensation

(c) 主要管理人員酬金

		Year ended 31 December 截至12月31日止年度	
	2020 2020年 HK\$′000 千港元	2019 2019年 HK\$'000 千港元	
Salaries, allowances and benefits in kind 薪金、津貼及實物福利 Contributions to retirement schemes 退休計劃供款	5,479 619 6,098	6,088 831 6,919	

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

INFORMATION ABOUT STATEMENT 32. OF FINANCIAL POSITION OF THE **COMPANY**

有關本公司財務狀況表之資料 32.

		Note 附註	31 December 2020 2020年12月31日 HK\$'000 千港元	31 December 2019 2019年12月31日 HK\$'000 千港元
ASSETS Non-current assets	資產 非流動資產			
Property, plant and equipment	物業、廠房及設備		696	1,231
Right-of-use assets	使用權資產	2.2	3,764	2,193
Investments in subsidiaries	附屬公司投資	33	1,047,274	1,047,274
Amount due from a subsidiary	應收一間附屬公司款項		_	2,081,853
			1,051,734	3,132,551
Current assets	流動資產			
Trade and other receivables	貿易及其他應收款項		4,982	71,356
Financial assets at fair value through profit or loss	按公允值計入損益 金融資產		10,369	9,515
Short-term deposits	短期存款		50,000	9,515
Restricted cash	受限制現金		59,408	_
Cash and cash equivalents	現金及現金等價物		118,610	55,209
· ·			243,369	136,080
Total assets	資產總額		1,295,103	3,268,631
EQUITY AND LIABILITIES	權益及負債			
Equity	權益			
Share capital and premium	股本及溢價	23	825,454	825,454
Reserves	儲備	(a)	194,740	226,307
(Accumulated losses)/	(累計虧損)/ 保留溢利	(a)	(200,025)	71771
retained earnings	体笛溢剂	(<i>a</i>)	(389,035)	74,771
			631,159	1,126,532
Liabilities	負債			
Non-current liabilities Lease liabilities	非流動負債 租賃負債		2,476	77
Lease nabilities	但貝貝貝		2,470	7.7
Current liabilities	流動負債			
Trade and other payables	貿易及其他應付款項		6,420	11,984
Bank and other borrowings	銀行及其他借貸		641,011	2,121,009
Lease liabilities	租賃負債		1,284	2,185
Income tax payable	應付所得税款項		12,753	6,844
			661,468	2,142,022
Total liabilities	負債總額		663,944	2,142,099
Total equity and liabilities	權益及負債總額		1,295,103	3,268,631

The statement of financial position of the Company was approved by the Board on 30 March 2021 and are signed on its behalf by:

本公司之財務狀況表經董事會於2021年3月30日 批准,並由下列人士代表簽署:

Dong Haoran 董浩然 Director 董事

Liu Hongzhou 劉紅洲 Director 董事

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

- 32. INFORMATION ABOUT STATEMENT OF FINANCIAL POSITION OF THE COMPANY (Cont'd)
- 32. 有關本公司財務狀況表之資料 (續)
- (a) Reserves and (accumulated losses)/ retained earnings of the Company
- (a) 本公司之儲備及(累計虧損)/保留 溢利

				(Accumulated losses)/	
		Translation	Contributed	retained	
		reserve	surplus	earnings (累計虧損)/	
		匯兑儲備	實繳盈餘	保留溢利	
		HK\$'000	HK\$'000	HK\$'000	
		千港元	千港元	千港元	
At 1 January 2019	於2019年1月1日	124	231,971	181,288	
Total comprehensive income	全面收益總額	(5,788)	_	(65,920)	
Payment of dividend	派付股息	_	_	(40,597)	
At 31 December 2019	於2019年12月31日	(5,664)	231,971	74,771	
At 1 January 2020	於2020年1月1日	(5,664)	231,971	74,771	
Total comprehensive income	全面收益總額	(31,567)	-	(417,119)	
Payment of dividend	派付股息	-	-	(46,687)	
At 31 December 2020	於2020年12月31日	(37,231)	231,971	(389,035)	

Under the Companies Act 1981 of Bermuda, the contributed surplus of the Company is distributable to shareholders in certain circumstances as specified in Section 54 thereof.

根據百慕達1981年公司法,本公司之實繳盈餘可 於該公司法第54條所訂明之若干情況下分派予股 東。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

INVESTMENTS IN SUBSIDIARIES 33. - COMPANY

附屬公司投資-本公司 33.

		31 December 2020 2020年12月31日 HK\$'000 千港元	31 December 2019 2019年12月31日 HK\$'000 千港元
Investments – unlisted equity	interests, 投資-非上市股權,		
at cost	按成本值	1,047,274	1,047,274

Particulars of the principal subsidiaries at 31 December 2020 and 2019 are as follows:

主要附屬公司於2020年及2019年12月31日之詳 情如下:

Interest held

				所持權益			
					2020	2	2019
	Place of establishment	Principal place of	Registered and	20)20年	20	19年
Name	and type of legal entity	operation and activities	paid-in capital	Directly	Indirectly	Directly	Indirectly
名稱	成立地點及公司性質	主要經營地點及業務	註冊及實收資本	直接	間接	直接	間接
Huada Electronics 華大電子	PRC, limited liability company中國,有限責任公司	PRC, design and sale of integrated circuit chips 中國·集成電路芯片之設計及銷售	RMB446,800,000 人民幣446,800,000元	100%	-	100%	-
Huahong 華虹	PRC, limited liability company 中國,有限責任公司	PRC, design and sale of integrated circuit chips 中國,集成電路芯片之設計及銷售	RMB158,471,000 人民幣158,471,000元	-	95.64%	-	95.64%

The Board is of the opinion that the non-controlling interests of Huahong is immaterial to the Group and thus the financial information of Huahong is not disclosed.

董事會認為,華虹之非控股權益對本集團而言屬 不重要,故並無披露華虹之財務資料。

Estimated

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

34. EMOLUMENTS OF DIRECTORS OF THE COMPANY

34. 本公司董事的酬金

(i) For the year ended 31 December 2020

(i) 截至2020年12月31日止年度

Emoluments paid or receivable in respect of a person's services as a director, whether of the Company or its subsidiaries, are as follows:

作為董事(包括本公司或其附屬公司)提供服務而 獲發放或應收的酬金如下:

Name of director 董事姓名		Fee 袍金 HK\$′000 千港元	Salary 薪金 HK\$'000 千港元	money value of other benefits 其他褔利估 計貨幣價值 HK\$'000 千港元	Retirement benefit scheme 退休福利 計劃 HK\$'000 千港元	Discretionary bonuses 酌情花紅 HK\$'000 千港元	Total 合計 HK\$′000 千港元
Dong Haoran	董浩然	_	-	-	_	_	-
Yu Jian	虞儉	_	-	-	-	-	-
Liu Hongzhou	劉紅洲	_	750	-	302	1,283 ⁽¹⁾	2,335
Liu Jinmei	劉勁梅	-	-	-	-	-	-
Chan Kay Cheung	陳棋昌	200	-	-	-	-	200
Qiu Hongsheng	邱洪生	200	-	-	-	-	200
Chow Chan Lum	鄒燦林	200	-	-	-	-	200
		600	750	-	302	1,283	2,935

 $^{^{\}left(1\right)}$ Discretionary bonus for the year 2019 approved and paid in 2020.

During the year, no emoluments were paid by the Group to the directors as an inducement to join or upon joining the Group or as compensation for loss of office. None of the directors had waived any emoluments during the year.

於本年度內,本集團並無向董事支付任何酬金作為加盟本集團或加盟時之獎勵或作為離任之補償。於本年度內亦無董事放棄任何酬金。

^{1) 2019}年酌情花紅於2020年獲批核及發放。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

EMOLUMENTS OF DIRECTORS OF 34. THE COMPANY (Cont'd)

本公司董事的酬金(續) 34.

(ii) For the year ended 31 December 2019

截至2019年12月31日止年度 (ii)

Emoluments paid or receivable in respect of a person's services as a director, whether of the Company or its subsidiaries, are as follows:

作為董事(包括本公司或其附屬公司)提供服務而 獲發放或應收的酬金如下:

				Estimated			
				money value	Retirement		
				of other	benefit		
				benefits	scheme	Discretionary	
Name of director		Fee	Salary	其他褔利估	退休褔利	bonuses	Total
董事姓名		袍金	薪金	計貨幣價值	計劃	酌情花紅	合計
		HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000
		千港元	千港元	千港元	千港元	千港元	千港元
Dong Haoran	董浩然	_	-	_	-	_	_
Yu Jian ⁽²⁾	虞儉(2)	_	_	_	_		_
Jiang Juncheng ⁽³⁾	姜軍成(3)	_	-	_	_	-	_
Liu Hongzhou	劉紅洲	-	750	-	305	789(1)	1,844
Liu Jinmei	劉勁梅	_	-	_	-	_	-
Chan Kay Cheung	陳棋昌	200	-	_	-	_	200
Qiu Hongsheng	邱洪生	200	-	_	-	_	200
Chow Chan Lum	鄒燦林	200	-	_	-	_	200
		600	750	_	305	789	2,444

Discretionary bonus for the year 2018 approved and paid in

Appointed on 5 March 2019.

Resigned on 5 March 2019.

²⁰¹⁸年酌情花紅於2019年獲批核及發放。

於2019年3月5日獲委任。

於2019年3月5日辭任。

綜合財務報表附註

For the year ended 31 December 2020 截至2020年12月31日止年度

NET CASH/(DEBT) 35.

現金/(債務)淨額 **35.**

						31 December 2020 20年12月31日 HK\$′000 千港元		December 2019 12月31日 HK\$'000 千港元
Cash and cash equiva Short-term deposits Restricted cash Borrowings repayable within one year	lents	短期存 受限制		勿		465,411 715,368 61,228 (712,300)	()	350,219 450,994 - 2,187,988)
Lease liabilities		租賃負	債			(67,067)		(53,850)
Net cash/(debt)		現金/	(債務)淨額	額		462,640	('	1,440,625)
Cash, short-term deposits and restricted cash Gross debt – fixed interest rates Lease liabilities Net cash/(debt)		現金,短期存款及 受限制現金 債務總額一固定利率 租賃負債 現金/(債務)淨額				1,242,007 (712,300) (67,067) 462,640		801,213 2,187,988) (53,850) 1,440,625)
Year ended	截至2019年12月31日	-	Cash 現金 HK\$'000 千港元	Other assets 其他資產 Short- term deposits 短期存款 HK\$'000 千港元	Restricted cash 受限制現金 HK\$'000 千港元	n 一年內 È 償還借貸) HK\$′000	Lease liabilities 租賃負債 HK\$'000 千港元	Total 合計 HK\$'000 千港元
31 December 2019 Opening net cash/(debt) Cash flows Exchange differences Other non-cash movements Closing net cash/(debt)	止年度 年初現金/(債務) 現金流量 匪兑差額 其他非現金變動 年末現金/(債務)	額	375,525 (19,007) (6,299) – 350,219	91,303 359,691 - - 450,994	- - - -	- (2,295,297) - 58,113 - 49,196 	(2,672) 20,364 8 (71,550) (53,850)	(1,831,141) 419,161 42,905 (71,550) (1,440,625)
Year ended 31 December 2020 Opening net cash/(debt) Cash flows Exchange differences Other non-cash movements	截至2020年12月31日 止年度 年初現金/(債務)污現金流量 匪兑差額 其他非現金變動	l	350,219 96,303 18,889	450,994 264,374 –	61,228 - -	- (2,187,988)	(53,850) 23,127 (3,979) (32,365)	(1,440,625) 1,975,851 (40,221) (32,365)

465,411

715,368

61,228

年末現金/(債務)淨額

Other non-cash movements Closing net cash/(debt)

462,640

(712,300)

(67,067)

Five-year Financial Summary

五年財務資料摘要

RESULTS

			Year ended 31 December 截至12月31日止年度				
		2020	2019	2018	2017	2016	
		2020年	2019年	2018年	2017年	2016年	
		HK\$'000 千港元	HK\$′000 千港元	HK\$'000 千港元	HK\$'000 千港元	HK\$'000 千港元	
Revenue	收入	1,324,556	1,695,486	1,686,996	1,453,035	1,358,953	
(Loss)/profit for the yea to owners of the Con	rattributable 本年度(虧損)/溢利歸 npany 於本公司權益持有者		155,159	113,321	220,097	1,061,166	

ASSETS AND LIABILITIES

資產及負債

				31 December 12月31日		
		2020 2020年 HK\$′000 千港元	2019 2019年 HK\$'000 千港元	2018年 2018年 HK\$'000 千港元	2017 2017年 HK\$'000 千港元	2016年 2016年 HK\$'000 千港元
Total assets Total liabilities	資產總額 負債總額	2,562,239 (1,449,869) 1,112,370	4,905,875 (2,849,109) 2,056,766	4,969,091 (3,027,908) 1,941,183	5,074,820 (3,032,910) 2,041,910	6,093,268 (4,412,619) 1,680,649

