

China Electronics Huada Technology Company Limited

中國電子華大科技有限公司

(Incorporated in the Cayman Islands and continued in Bermuda with limited liability) (於開曼群島註冊成立及於百慕達繼續經營之有限公司)

(Stock Code 股份代號: 00085)

Annual Report 年報 2021

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Corporate Information

公司資料

BOARD OF DIRECTORS

Non-executive Directors

Xu Haidong *(Chairman)* Liu Jinmei

Executive Directors

Liu Hongzhou (Deputy Chairman and Managing Director)
Chang Feng

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 Liu Jinmei

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

劉紅洲(副主席及董事總經理) 常峰

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 劉勁梅

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

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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 Industrial Bank Co., Ltd. Shenzhen 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

電話: (852) 2598 9088 傳真: (852) 2598 9018 網站: 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 興業銀行股份有限公司深圳分行

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

Chairman's Statement 主席報告



Xu Haidong 許海東 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 2021, the Company together with its subsidiaries (the "Group") achieved a sales revenue of HK\$1,681.7 million, representing an increase of 27.0% when comparing with last year, and earned a profit attributable to shareholders of the Company of HK\$125.4 million, as compared to a loss of HK\$1,013.3 million last year. Excluding the loss of HK\$1,080.9 million arising from the disposal of China Electronics Optics Valley Union Holding Company Limited ("CEOVU") recorded last year, profit attributable to shareholders of the Company increased by HK\$57.8 million, or 85.6%. Basic earnings per share was HK6.18 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,2021年本公司及其附屬公司(「本集團」)實現銷售收入1,681.7百萬港元,較去年上升27.0%,歸屬於本公司股東溢利為125.4百萬港元,而去年則為虧損1,013.3百萬港元。不計及去年錄得的出售中電光谷聯合控股有限公司(「中電光谷」)產生的虧損1,080.9百萬港元,歸屬於本公司股東溢利增加57.8百萬港元或85.6%。每股基本盈利為6.18港仙。

Chairman's Statement 主席報告

The Board recommends the payment of a dividend of HK1.9 cents per share for the year ended 31 December 2021 (2020: nil). Subject to approval by the shareholders of the Company at the forthcoming annual general meeting, the dividend will be distributed on or before 29 July 2022.

董事會建議就截至2021年12月31日止年度派付每股1.9港仙(2020年:無)股息。待本公司股東於應屆股東週年大會上批准後,股息將於2022年7月29日或之前分派。

Looking ahead, the global integrated circuits industry will generally maintain a stable development while the domestic integrated circuits design industry and market will gain further momentum. With the further implementation of the application of domestic integrated circuits and the application of the state cryptographic algorithm, as well as the promotion of the 5G application, the rapid development of the intelligent connected vehicle and Internet of Things market boosting and raising the demand for information security, there will be market opportunities for the Group's business. Global semiconductor production capacity is expected to remain tight in 2022, and maintaining production capacity and the provision of products will continue to pose a lot of challenges to the Group's operations. In the face of both opportunities and challenges, the Group will continue to closely monitor the domestic market demand, further strengthen close cooperation with suppliers and seize market opportunities, thereby consolidating the Group's leading position in the smart card chips sector.

展望未來,全球集成電路行業總體將保持平穩發展,國內集成電路設計行業及市場發展勢國產化應用的進一步實施,以及5G應用推動下全國之下。以及5G應用推動下全國之下,以及5G應用推動下全國。對於東東和物聯網市場的快速發展對信息市場安全數學,將為本集團的營運帶來缺一資保障將繼續為本集團的營運帶來缺一步,換極國內市場需求,進一步加強與供應商的域的,抓住市場契機,置固在智能卡芯片領域的領先地位。

On the other hand, using security chip design and application technologies accumulated over the years, the Group will continue to strengthen investment in research and development in the sector of security chips for the Internet of Things with a market-oriented approach, optimise product structure with technological innovation, strive to meet customers' needs and create a sustainable future. At the same time, the Group will perfect the expansion of the application industries such as the intelligent connected vehicle and Internet of Things, and strengthen efforts to promote its brand so as to capture future development opportunities and enhance the Group's core competitiveness in the security chips industry.

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領域的研究和發展投入,以技術創新優化產品結構,致力切合顧客需要,創造可持續發展的未來。同時,做好智能網聯車和物聯網等應用行業的拓展,加強品牌宣傳力度,以掌握未來發展機遇,並提升本集團在安全芯片行業的核心競爭力。

Chairman's Statement

主席報告

Mr. Dong Haoran resigned as the Chairman of the Board and non-executive director of the Company in April 2021. On behalf of the Board, I would like to thank Mr. Dong for his invaluable contributions during his tenure of service.

董浩然先生已於2021年4月辭任董事會主席及本公司非執行董事的職務。本人謹代表董事會衷心感謝董先生於任內作出之寶貴貢獻。

In September 2021, Mr. Yu Jian resigned as the Deputy Chairman of the Board and executive director of the Company. On behalf of the Board, I would like to thank Mr. Yu for his invaluable contributions during his tenure of service. On behalf of the Board, I am delighted to welcome Mr. Chang Feng as executive director of the Company. The new director will no doubt extend the diversity and supplement the talent base of the Board.

於2021年9月,虞儉先生辭任董事會副主席及本公司執行董事的職務。本人謹代表董事會衷心感謝虞先生於任內作出之寶貴貢獻。本人謹代表董事會欣然歡迎常峰先生出任本公司執行董事的職務。新任董事將拓寬及補充董事會之人才基礎。

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,本人謹代表董事會衷心感謝公司全體同仁 在過去一年的辛勤工作與不懈努力,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。

Xu Haidong

Chairman

Hong Kong, 28 March 2022

主席 許海東

香港,2022年3月28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 2021 amounted to HK\$1,681.7 million, representing an increase of 27.0% when comparing with last year. Profit attributable to owners of the Company amounted to HK\$125.4 million, as compared to a loss of HK\$1,013.3 million last year. Excluding the loss of HK\$1,080.9 million arising from the disposal of CEOVU recorded last year, profit attributable to owners of the Company increased by HK\$57.8 million, or 85.6%. Basic earnings per share was HK6.18 cents (2020: basic loss per share was HK49.92 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 sectors of identity authentication, financial payment, government utilities, telecommunications, intelligent connected vehicle and Internet of Things security. For the year ended 31 December 2021, the Group has obtained 26 new patents and registered 1 new software copyright and 3 new integrated circuits layout designs.

業務回顧

業績概述

本集團截至2021年12月31日止年度之收入為1,681.7百萬港元,較去年上升27.0%。歸屬於本公司權益持有者溢利為125.4百萬港元,而去年則為虧損1,013.3百萬港元。不計及去年錄得的出售中電光谷產生的虧損1,080.9百萬港元,歸屬於本公司權益持有者溢利增加57.8百萬港元或85.6%。每股基本盈利為6.18港仙(2020年:每股基本虧損為49.92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、 電信應用、智能網聯車及物聯網安全領域。截至 2021年12月31日止年度,本集團新增授權專利26 項,新登記軟件著作1項及新註冊集成電路佈圖 設計3項。

Management Discussion and Analysis

管理層討論及分析

The global integrated circuits market demand was stable in 2021, and the domestic economic situation has been improving with industry boom rebounding and market demand recovering. Despite industry competition remaining intense, selling prices of the Group's major products increased slightly due to shortage of integrated circuits production capacity resulting in demand for smart card chip products outstripping supply. During the year, through enriching the product portfolio of telecommunication card chips and increasing promotion efforts, market share grew and sales volume of telecommunication card chips increased when comparing with last year. With the market competitiveness of domestic-made bank card chips further strengthened, sales volume of bank card chips increased when comparing with last year. The market demand for third generation social security cards has gradually increased as the issuance of third generation social security cards has started on a large scale in all provinces and cities nationwide, and sales volume of social security card chips increased when comparing with last year. The promotion of 5G network applications has increased the demand for information security, which has led the Group to achieve better results in the promotion of intelligent connected vehicle and Internet of Things security chips application market, and sales volume of intelligent connected vehicle and Internet of Things security products increased significantly when comparing with last year. The peak for replacing identity authentication products has passed, and the demand as well as sales volume of identity authentication products decreased when comparing with last year. For the year ended 31 December 2021, the Group's total sales volume increased by 20.6% when comparing with last year. The Group's revenue for the year ended 31 December 2021 was HK\$1,681.7 million, representing an increase of 27.0% when comparing with last year. Overall gross profit margin for the year ended 31 December 2021 was 33.9%, at a level similar to that of last year.

2021年度全球集成電路市場需求穩定,國內經濟 形勢好轉,行業景氣度回升,市場需求復甦。雖 然行業競爭仍舊劇烈,但因集成電路產能緊缺導 致芯片產品供不應求,本集團主要產品的銷售價 格有輕微上升。年內通過豐富電信卡芯片產品組 合及加大推廣力度,市場份額有所提升,電信卡 芯片銷售量較去年有所增長。隨著國產金融卡芯 片市場競爭力進一步加強,金融卡芯片銷售量較 去年有所增長。第三代社會保障卡全國各省市均 已開始規模發卡,市場需求逐步增加,社會保障 卡芯片銷售量較去年有所增長。5G網絡應用的 推廣對信息安全需求增加,使本集團對智能網聯 車、物聯網安全芯片應用市場的推廣取得較好效 果,智能網聯車及物聯網安全產品銷售量較去年 大幅增長。由於身份識別產品已過集中換發期, 需求有所下降,身份識別產品銷售量較去年有所 下降。截至2021年12月31日止年度,本集團總銷 售量較去年上升20.6%。本集團截至2021年12月 31日止年度的收入為1,681.7百萬港元,較去年上 升27.0%。截至2021年12月31日止年度的整體毛 利率為33.9%,與去年相若。

Management Discussion and Analysis 管理層討論及分析

Selling and marketing costs for the year ended 31 December 2021 amounted to HK\$83.0 million (2020: HK\$73.9 million). The percentage of selling and marketing costs to revenue decreased to 4.9% from 5.6% last year. The Group continued to implement stringent cost control measures during the year.

Administrative expenses for the year ended 31 December 2021 amounted to HK\$388.1 million, representing an increase of 21.4% when comparing with last year. The increase in administrative expenses was primarily due to an increase in research and development costs during the year. The percentage of administrative expenses to revenue decreased to 23.1% from 24.1% last year. The Group continued to implement stringent cost control measures during the year.

Research and development costs for the year ended 31 December 2021 amounted to HK\$271.8 million (2020: HK\$212.0 million). The percentage of research and development costs to revenue was 16.2% (2020: 16.0%). Research and development during the year primarily focused on the research and development of security chip and secure microcontroller unit chip products, the continuous improvements in smart card products' performance and competitiveness, research on the application of security chips in the intelligent connected vehicle sector and Internet of Things sector, and the development of application systems and solutions, etc.

截至2021年12月31日止年度的銷售及市場推廣成本為83.0百萬港元(2020年:73.9百萬港元)。銷售及市場推廣成本佔收入的百分比由去年的5.6%下降至4.9%。本集團年內繼續實施嚴格成本控制措施。

截至2021年12月31日止年度的行政開支為388.1 百萬港元,較去年同期上升21.4%,行政開支增加主要是由於年內研究及開發成本增加所致。 行政開支佔收入的百分比由去年的24.1%下降至23.1%。本集團年內繼續實施嚴格成本控制措施。

截至2021年12月31日止年度的研究及開發成本為271.8百萬港元(2020年:212.0百萬港元)。研究及開發成本佔收入的百分比為16.2%(2020年:16.0%)。年內研究及開發主要側重於安全芯片和安全主控芯片產品的研究和開發,智能卡產品性能及競爭力的持續提升,應用於智能網聯車領域及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等。

Management Discussion and Analysis

管理層討論及分析

Other income

Government grants recognised as income decreased by 61.8% to HK\$8.1 million for the year ended 31 December 2021, resulting from fewer government subsidies received for research and development costs incurred in the year.

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 2021, the Group had cash and cash equivalents amounting to HK\$517.9 million, of which 98.1% was denominated in Renminbi, 1.6% in United States dollars and 0.3% in Hong Kong dollars (2020: 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).

At 31 December 2021, the Group had bank and other borrowings of HK\$672.7 million, all were due within one year and all were denominated in Renminbi (2020: HK\$712.3 million, all were due within one year and all were denominated in Renminbi). Among these borrowings, (i) all were unsecured (2020: HK\$58.8 million were secured by deposits of the Group and HK\$653.5 million were unsecured), and (ii) all were borrowed at fixed interest rates (2020: all were borrowed at fixed interest rates). At 31 December 2021, committed borrowing facilities available to the Group but not drawn amounted to HK\$806.8 million.

其他收入

由於本集團就截至2021年12月31日止年度發生研究及開發成本獲得之政府補助減少,年內已確認為收入之政府補助下降61.8%至8.1百萬港元。

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2021年12月31日,本集團持有現金及現金等價物為517.9百萬港元,當中分別有98.1%以人民幣、1.6%以美元及0.3%以港元持有(2020年:465.4百萬港元,當中分別有95.3%以人民幣、2.9%以港元及1.8%以美元持有)。

於2021年12月31日,本集團的銀行及其他借貸為672.7百萬港元,全數於一年內到期及全數以人民幣計值(2020年:712.3百萬港元,全數於一年內到期及全數以人民幣計值)。該等借貸中(i)全數為無抵押(2020年: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),及(ii)全數以固定利率借貸(2020年:全數以固定利率借貸)。於2021年12月31日,本集團尚未動用之已承諾借貸備用額為806.8百萬港元。

Management Discussion and Analysis 管理層討論及分析

The Group's revenue is 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 2021, the Group had net current assets of HK\$769.5 million (2020: HK\$916.4 million). The gearing ratio of the Group is calculated as net debt divided by total equity and net debt of the Group. At 31 December 2021 and 31 December 2020, the Group was in net cash position.

於2021年12月31日,本集團流動資產淨值為 769.5百萬港元(2020年:916.4百萬港元)。本集 團的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。於2021年12月31日及於 2020年12月31日,本集團處於淨現金狀況。

PLEDGE OF ASSETS

At 31 December 2021, the Group did not pledge any assets as collateral for its borrowings (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).

資產抵押

於2021年12月31日,本集團並無為其借貸抵押任 何資產(2020年: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)。

CAPITAL COMMITMENTS AND CONTINGENT LIABILITIES

At 31 December 2021, the Group did not have any material outstanding capital commitment (2020: nil) for the acquisition of fixed assets and intangible assets. The Group did not have any material contingent liability at 31 December 2021 (2020: nil).

資本承擔及或有負債

於2021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(2020 年:無)。於2021年12月31日,本集團並無任何 重大或有負債(2020年:無)。

Management Discussion and Analysis

管理層討論及分析

EMPLOYEE AND REMUNERATION POLICIES

At 31 December 2021, the Group had approximately 410 employees, the majority of whom were based in the PRC. Employee benefit expenses for the year were HK\$248.9 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. Corporate level training focus mainly on cross-departmental and internal all-purpose trainings, such as new employee trainings, and quality and safety requirements trainings. Departmental level training focus mainly on enhancing knowledge and skills in departmental professional areas. Trainings for individuals act as a useful supplement to the two types of training above.

僱員及薪酬政策

於2021年12月31日,本集團僱用約410名僱員, 大部份於中國內地工作。本年度僱員福利開支為 248.9百萬港元。

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。

Corporate Governance Report 企業管治報告

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 throughout the year ended 31 December 2021. The following summarises the corporate governance practices adopted by the Company.

本公司於截至2021年12月31日止年度內均已遵守 企業管治守則內所有適用守則條文。下文概述本 公司採納的企業管治常規。

THE BOARD

As at 31 December 2021, the Board comprised 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 2021, the position of the chairman of the Board and the managing director were not held by the same individual. As at 31 December 2021, the position of the chairman of the Board and the managing director were held separately by Mr. Xu Haidong 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2021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督董事會的運作, 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2021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2021年12月31日,董事會主 席及董事總經理的職位分別由許海東先生及劉紅 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 formulating 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, formulating, 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 policy concerning diversity of board members (the "Board Diversity Policy") sets out the approach to achieve diversity of the Board members. 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 of the Board members. During the year, the Board has reviewed the Board Diversity Policy to ensure its continued effectiveness. The Board considered that diversity of the Board members 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。

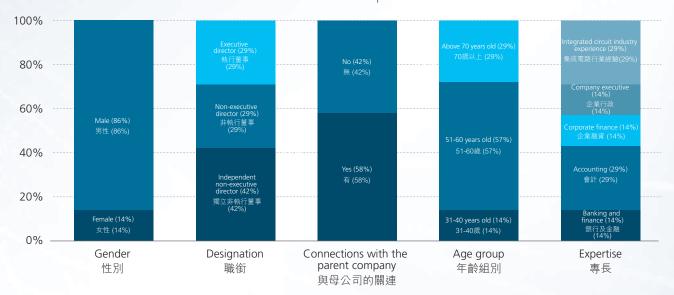
董事會負責制定長遠經營目標、策略和藍圖,以及監察和監控本集團的營運及財務表現。集團日常營運及經營目標的落實則交由董事總經理負責。管理層已獲授予所需權力,以管理日常營運及履行其責任。

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资展,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。

Corporate Governance Report 企業管治報告

An analysis of the composition of the Board members at 31 December 2021 is set out below.

於2021年12月31日的董事會成員組成分析載列如下。



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 general meeting(s), Board meetings and Board committee meetings held in 2021 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 against their potential legal liabilities to third parties that may be incurred in the course of performing their duties.

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,其中應該包括任何董事提出的任何 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 段查閱。各董事於2021年舉行之股東大會、董事 會會議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。涵蓋董事責任之適當保險已有效 保障董事可能因履行職責而招致的潛在第三者法 律責任。

Corporate Governance Report 企業管治報告

The directors acknowledge the need to continue to develop and refresh their knowledge and skills for making contributions to the Company. The trainings and continuous professional development activities with appropriate emphasis on the roles and functions of a director of a listed company participated by the directors in 2021 are set out 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。董事於2021年就適切着重上市公司董事之角色及職能參與的培訓和持續專業發展活動載列如下。

		Reading regulatory requirements updates 閱讀 監管規定 更新資料	Attending external seminars/ trainings 參與外界 機構舉辦 研討會/培訓
Non-executive directors	非執行董事		
Xu Haidong*	許海東*	✓	✓
Liu Jinmei	劉勁梅	✓	1
Dong Haoran**	董浩然**	✓	
Executive directors	執行董事		
Liu Hongzhou	劉紅洲	✓	1
Chang Feng*	常峰*	✓	1
Yu Jian**	虞儉**	✓	
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	✓	1

^{*} Appointed in 2021

For the year ended 31 December 2021, the company secretary of the Company, Mr. Ng Kui Kwan, has met the requirement on professional training under Rule 3.29 of the Listing Rules.

於截至2021年12月31日止年度,本公司公司秘書 伍舉鈞先生已經滿足上市規則第3.29條關於接受 專業培訓的要求。

^{**} Resigned in 2021

^{*} 於2021年獲委任

^{**} 於2021年辭任

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 2021.

REMUNERATION AND NOMINATION COMMITTEE

As at 31 December 2021, 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 a non-executive director Ms. Liu Jinmei. 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 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2021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2021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,和一名非執行董事劉勁梅女士組成。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 酬建議、獲董事會的企業目標而檢討及批准管理層的 酬建議、獲董事會轉授責任,釐定個別執行董事 及高級管理人員之薪酬待遇、就非執行董事若 酬向董事會提出建議、為董事會物色及推薦董事 人選、並就委任或重新委任董事、董事繼任人獨 宜向董事會提出建議及評估獨立非執行董事之獨 立性。

Corporate Governance Report 企業管治報告

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 the diversity of its members 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 three 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) 對董事會的組成及其成員的多元化的影響,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3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 2021, 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 2021 are set out on pages 141 to 142 of this annual report.

截至2021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2021年12月31日止年度董事薪酬的詳情載列於本年報第141頁至第142頁。

AUDIT COMMITTEE

As at 31 December 2021, 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 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 audited consolidated financial statements of the Group for the year ended 31 December 2020, the unaudited consolidated interim financial statements of the Group for the six months ended 30 June 2021 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2021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。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2020 年12月31日止年度之經審核綜合財務報表、本集 團截至2021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。

Corporate Governance Report 企業管治報告

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 audit department include:

- reviewing all important operations and internal controls of the Group;
- comprehensive audits of the practices, procedures, expenditure and internal controls of all important operational units 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,審計部的責任包括:

- 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、支援單位和附屬公司的常規、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,及可透過審核委員會主席直接向董事會匯報。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 管理層關注的範疇(如有)進行檢討。

管理層及審核委員會定期監察審計部報告的關注 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 2021, 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2021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。

2021 2021年 HK\$'000

千港元

Audit services	審核服務	2,530
Non-audit services	非審核服務	-
		2,530

ACCOUNTABILITY AND AUDIT

The Board is responsible for the preparation of financial statements which give a true and fair view of the financial position of the Group and its financial performance and cash flows during the reporting period in accordance with Hong Kong Financial Reporting Standards. A statement from the auditor about its responsibilities for the audit of the consolidated financial statements is set out on pages 51 to 59 of this annual report. In preparing the financial statements for the year ended 31 December 2021, 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

董事會負責編製根據香港財務報告準則真實兼公平地反映本集團的財務狀況及其於呈報期間的財務表現和現金流量的財務報表。核數師就其審核綜合財務報表之責任所發出的聲明載列於本年報第51頁至第59頁。編製截至2021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,獨立監督本集團財務、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。

Corporate Governance Report 企業管治報告

Appropriate policies and controls have been formulated 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 major 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.

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 improvement 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 improvement when necessary, with a view to enhance

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 2021. The scope of review included the internal control systems of the Group at the entity level, as well as major 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 2021. 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.

適當的政策及監控經已制定及建立,以保障資產不會在未經授權下被挪用或處置、備存妥善財務及會計記錄、確保遵守適用表現的主要可能影響本集團表現的主要風險管理及內部監控系統旨管理,而非與險管理及內部監控系統,此等系統預期只能除未能達到業務目標的風險有重大錯誤陳述或損失的發生。

企業管治報告

The audit committee has also held discussions 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 established 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 formulated 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 formulated 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,符合所建立的程序及標準。

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,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。

Corporate Governance Report 企業管治報告

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署之 文件組成。書面要求將由公司股份登記處核實, 在確定為適當及符合程序後,本公司公司秘書將 要求董事會召開股東特別大會,並根據法定及監 管規定給予所有登記股東充分的通知期。反之, 若書面要求經核實為不符合程序,有關股東將獲 知會結果,而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。

proposals at a general meeting

Procedures for shareholders to put forward

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.

股東於股東大會上提呈議案之程序

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,地址的 HM 11, Bermuda,註明本公司公司秘書收啟。會議案通知之情況,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,別數東週年大會,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文件組成。書面要求將由公司股份登記處核實及符合程序後,本公司之內數方。 在確定為適當及符合程序後,本公司之處秘程序 要求董事會將有關決議案納入股東之之之, 議案通知及傳閱有關登記股東呈交之陳, 議知及傳閱有關登記股東呈交之陳, 其之 ,若書面要求經核實為不符合程序, , 所是之決議案將不獲納入股東 大會之議程內。

Corporate Governance Report 企業管治報告

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.

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。

企業管治報告

To facilitate the payment of dividends and/or distributions by the Company in the future, the shareholder of the Company approved the amendment to the existing bye-law 138 of the bye-laws of the Company to match the current provisions of section 54 of the Companies Act 1981 of Bermuda at the annual general meeting of the Company held on 29 June 2021. Details of the amendment are set out in the circular dated 24 May 2021.

為便利本公司日後派發股息及/或分派,本公司股東於2021年6月29日舉行的本公司股東週年大會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。修訂詳情載於日期為2021年5月24日之通函內。

ATTENDANCE RECORD AT MEETINGS

Details of the director's attendance at general meetings, Board meetings and Board committee meetings held in 2021 are set out below.

會議出席記錄

董事於2021年內出席股東大會、董事會會議及董事委員會會議之詳情載列如下。

Remuneration

and

Meetings attended/held 出席/舉行會議次數

nomination Audit committee committee **系酬及** General Board** 審核 Note 提名 meetings 附註 董事會** 委員會 委員會 股東大會 非執行董事 Non-executive directors Xu Haidong* 許海東* 1 5/5 2/2 Liu Jinmei 5/5 劉勁梅 2/2 Dong Haoran 董浩然 2 1/1 0/0 **Executive directors** 執行董事 劉紅洲 Liu Hongzhou 5/5 2/2 常峰 3 Chang Feng 1/1 0/0 Yu Jian 虞儉 4 2/4 1/3 2/2 獨立非執行董事 Independent non-executive directors Chan Kay Cheung 陳棋昌 6/6 2/2* 2/2* 3/3 邱洪生 Qiu Hongsheng 6/6 2/2 3/3* 2/2 Chow Chan Lum 鄒燦林 6/6 2/2 3/3 2/2

Note:

- 1. Appointed in April 2021
- 2. Resigned in April 2021
- 3. Appointed in September 2021
- 4. Resigned in September 2021

- * 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。

附註:

- 1. 於2021年4月獲委任
- 2. 於2021年4月辭任
- 3. 於2021年9月獲委任
- 4. 於2021年9月辭任

^{*} Chairman

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

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

NON-EXECUTIVE DIRECTORS

Mr. Xu Haidong, aged 52, 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 City 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 China Electronics Corporation Limited ("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 52. Ms. Liu graduated from Jilin University and holds a Bachelor's degree in Chinese Language and obtained a Master's degree in Business Administration from Beijing Institute of Technology. Ms. Liu is the deputy general manageress of Huada Semiconductor and the chairman of the supervisory committee of Beijing Chipadvanced Technology Inc. (a company with its shares trading on the National Equities Exchange and Quotations in the PRC). 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 ("Huada Electronics") in 2005 as the marketing department 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,52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北京确安科技股份有限公司(該公司股份於會國中小企業股份轉讓系統進行交易)監事會主席。劉女士曾任京東方科技集團股份有限公司市場部經理及北京華旭金卡有限責任公司市場部經理。劉女士於2005年加入北京中電華大電子設計有限責任公司(「華大電子」)任市場部經理並曾主管市場工作多年。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. Liu Hongzhou, aged 59, is the Deputy Chairman of the Board and the Managing Director of the Company. Mr. Liu graduated from the School of 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.

Mr. Chang Feng, aged 40. Mr. Chang graduated from University of Science and Technology Beijing and holds a Bachelor's degree in Computer Science and Technology, and obtained a Master's degree in Retail Management from NEOMA Business School in France. Mr. Chang is the general manager of Huada Electronics, and the director and general manager of Shanghai Huahong Integrated Circuit Co., Ltd. Mr. Chang was a technical support engineer of Oberthur Card Systems (China) Co., Ltd and a technical support engineer of Aien Technology (China) Co., Ltd. Mr. Chang joined Huada Electronics in 2006 and was the marketing manager, sales manager, sales department manager and deputy general manager of Huada Electronics. Mr. Chang was appointed as a director of the Company in September 2021.

執行董事

常峰先生,40歲。常先生畢業於北京科技大學計算機科學與技術專業並取得學士學位,亦於法國NEOMA商學院取得零售管理碩士學位。常先生現任華大電子總經理,及上海華虹集成電路有限責任公司董事及總經理。常先生曾任歐貝特卡察統(中國)有限責任公司技術支援工程師及常先生於2006年加入華大電子,曾任華大電子市場經理,銷售經理,銷售經理及副總經理。常先生於2021年9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 75. Mr. Chan was an executive director and the deputy chief executive of The Bank of East Asia, Limited, and the vice chairman of The Bank of East Asia (China) 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. 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 57. 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 GRINM Semiconductor Materials 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 non-executive director of CEOVU (a company with its shares listing on the Hong Kong Stock Exchange), and an independent director of Valiant Co., Ltd and China Greatwall Technology Group Co., Ltd (all being companies with their shares listing on the Shenzhen 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,75歲。陳先生曾任東亞銀行有限公司執行董事兼副行政總裁及東亞銀行(中國)有限公司副董事長。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富經驗。陳先生為香港銀行學會資深會士。陳先生現亦為珠江船務企業(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,57歳。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,有研半導體硅材料股份有 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。邱先生現亦為中電光谷(該公司股份於香港 聯交所上市)獨立非執行董事,及中節能萬潤股份 有限公司和中國長城科技集團股份有限公司(均 為公司股份於深圳證券交易所上市)獨立董事。 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 71. Mr. Chow graduated from The Chinese University of Hong Kong with a Bachelor's degree in Business Administration 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 Chinese Laws 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 conferred the Honorary Doctorate by The Hong Kong Academy for Performing Arts in 2021. Mr. Chow was appointed as a director of the Company in June 2015.

鄒燦林先生,71歲。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2021年榮 獲香港演藝學院頒發榮譽博士。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

Mr. Ng Kui Kwan, aged 60, is the company secretary of the Company. Mr. Ng holds a Bachelor of Arts degree in Accounting from the University of Liverpool in 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

伍舉鈞先生,60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 2021.

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 60 of this annual report.

The Board recommends the payment of a dividend of HK1.9 cents per share for the year ended 31 December 2021 (2020: nil) totalling HK\$38,568,000 (2020: nil). The dividend is subject to approval at the forthcoming annual general meeting of the Company.

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 2021, 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 64 of this annual report and Note 32 to the financial statements, respectively.

Distributable reserves of the Company at 31 December 2021 amounted to HK\$432,211,000 (2020: nil).

董事會同寅謹此呈交截至2021年12月31日止年度 的董事會報告及經審核財務報表。

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60頁之綜合損益表內。

董事會建議就截至2021年12月31日止年度派付每股1.9港仙(2020年:無)股息,合共38,568,000港元(2020年:無)。股息需於本公司應屆股東週年大會上獲批准後,方可作實。

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2021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64頁之綜合權益變動表及財務報表附註32。

於2021年12月31日,本公司之可供分派儲備為432,211,000港元(2020年:無)。

Report of the Directors 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 formulating proposals for dividend distribution:

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

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 144 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) 本集團未來的資金需求。

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144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。

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 industry in the PRC, particularly the electronic information technology industry. Although the information technology industry is demonstrating a growing trend in the past which is in part supported by favourable government policies, any negative trend in the information technology industry 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、財務狀況及營運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。本集團之營運業績主要取決於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行業領先地位。本集團可能於實施其業務策略時面臨挑戰,其達致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策略及發展計劃,則其業務、財務狀況及營運業績可能受重大及不利影響。

Report of the Directors 董事會報告

ENVIRONMENTAL PROTECTION POLICY

As the practitioner and promotor of the integrated circuit chips design 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 regulations, the Group offers periodical trainings to its management 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 2021.

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 four 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 an enterprise 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 all the relevant laws and regulations throughout the year ended 31 December 2021.

環保政策

作為中國集成電路芯片設計行業的實踐者及推動者,本集團致力以環保方式營運其業務。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,以環保方式營運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 集團定期向其管理層人員提供培訓。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 2021年12月31日止年度達致安全及環保營運。

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企業社會責任報告並將於財政年度結束後四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2021年12月31日止年度內均已遵守相關法律及法規。

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

Xu Haidong (Chairman) (appointed as director and Chairman on 1 April 2021)

Liu Jinmei

Dong Haoran (resigned on 1 April 2021)

Executive Directors

Liu Hongzhou (Deputy Chairman and Managing Director) (appointed as Deputy Chairman on 1 September 2021)

Chang Feng (appointed as director on 1 September

Yu Jian (resigned on 1 September 2021)

Independent Non-executive Directors

Chan Kay Cheung Qiu Hongsheng Chow Chan Lum

Mr. Chang Feng was appointed as director by the Board on 1 September 2021. Pursuant to bye-law 86(2) of the bye-laws of the Company, Mr. Chang Feng will hold office only until the forthcoming annual general meeting and, being eligible, will offer himself for re-election.

In accordance with bye-law 87 of the bye-laws of the Company, Mr. Qiu Hongsheng and Mr. Liu Hongzhou will retire by rotation at the forthcoming annual general meeting of the Company and, being eligible, will offer themselves 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

下列為本年度內及截至本報告日止在任之董事:

非執行董事

許海東(主席)(於2021年4月1日獲委任為董事及 主席)

劉勁梅

董浩然(於2021年4月1日辭任)

執行董事 劉紅洲*(副主席及董事總經理)*(於2021年9月1日 獲委任為副主席)

常峰(於2021年9月1日獲委任為董事)

虞儉(於2021年9月1日辭任)

獨立非執行董事

陳棋昌 邱洪生 鄒燦林

常峰先生於2021年9月1日由董事會委任為董事。 根據本公司之公司細則第86(2)條,常峰先生任期 直至應屆股東週年大會為止,惟常峰先生合資格 並願意膺選連任。

根據本公司之公司細則第87條,邱洪生先生及劉 紅洲先生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。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。

Report of the Directors 董事會報告

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

At 31 December 2021, 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), and Mr. Chang Feng, an executive director of the Company, was interested in 28,000 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2021年12月31日,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(佔本公司已發行股本0.01%之股份),及常峰先生(本公司執行董事)持有28,000股本公司普通股好倉權益(佔本公司已發行股本0.01%之股份)。除本文所披露者外,概無本公司董事及最高行政人員於本公司或任何其相聯法團(定義見證券及期貨條例第XV部)之股份、相關股份或債券中持有任何須記錄於本公司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

CONTRACT OF SIGNIFICANCE

Save as disclosed 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.

CONTINUING CONNECTED TRANSACTIONS

Certain 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 set out below.

重大合約

除本年報所披露者外,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任何重大合約。

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,有關詳情載列如下。

Transaction

Type of transaction	交易類別	Notes 附註	amount in 2021 於2021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)	102,823
Purchase from the CEC Group and	向中國電子集團成員公司採購	i, ii(b)	129,643
provision of services by the CEC Group	及中國電子集團成員公司		
	所提供的服務		
Property management fee paid to the CEC	向中國電子集團成員公司支付	i, iii	3,667
Group	物業管理費		
Rental received from the CEC Group	向中國電子集團成員公司收取租金	i, iv	2,604
Additions of right-of-use assets	新增使用權資產	i, v	13,182
Fees and commissions for financial services	向中國電子集團成員公司支付	i	78
paid to the CEC Group	財務服務之手續費及佣金		

Notes:

附註:

- (i) CEC is a controlling shareholder of the Company. CEC and its subsidiaries ("CEC Group") is therefore connected person of the Company under the Listing Rules.
- (i) 中國電子集團為本公司之控股股東,根據上市規則中國 電子集團及其附屬公司(「中國電子集團成員公司」)為本 公司之關連人士。

Report of the Directors 董事會報告

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 the proposed caps of the transactions contemplated 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.

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

On 13 April 2021, in order to continue the existing continuing connected transactions contemplated under the 2018 Business Services Agreement, the Company entered into a business services agreement (the "2021 Business Services Agreement") with CEC to reflect the terms of the proposed continuing connected transactions and the proposed caps of the transactions contemplated thereunder for the period commencing from 1 July 2021 to 30 June 2024.

Pursuant to the 2021 Business Services Agreement, the CEC Group will provide technology development, processing, testing and assembling services to the Group, the Group will purchase raw materials, integrated circuit modules, softwares, equipments and intellectual properties from the CEC Group, and the Group will sell products such as integrated circuit chips, modules and cards, and provide technology development services to the CEC Group.

The 2021 Business Services Agreement and the related caps were approved by the independent shareholders of the Company at the special general meeting held on 29 June 2021, details of which are set out in the circular dated 4 June 2021.

(iii) 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.

(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,及其項下擬進行之交易之建議上限。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。
- (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。

於2021年4月13日,為了繼續根據2018綜合服務協議項下擬進行之持續關連交易,本公司與中國電子集團訂立綜合服務協議(「2021綜合服務協議」),以便反映2021年7月1日至2024年6月30日止期間之建議持續關連交易之條款以及其項下擬進行之交易之建議上限。

根據2021綜合服務協議,中國電子集團成員公司將向本集團提供技術開發、加工、測試及封裝服務,本集團將向中國電子集團成員公司採購原材料、集成電路的模組、軟件、設備及知識產權,及本集團將向中國電子集團成員公司銷售產品如集成電路的芯片、模組及卡片,及提供技術開發服務。

2021綜合服務協議及相關上限已獲得本公司獨立股東 於2021年6月29日舉行的股東特別大會上批准,有關詳 情已載於日期為2021年6月4日之通函內。

(iii) 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。

Report of the Directors

董事會報告

- (iv) 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.
- (v) 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.

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 the proposed caps of the transactions contemplated thereunder for the period commencing from 1 July 2018 to 30 June 2021. Pursuant to the 2018 Financial Services Agreement, the financial services to be provided by CEC Finance to the Group includes deposit services, financial assistance and fee-based or commission-based financial services.

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.

On 13 April 2021, in order to continue the existing continuing connected transactions contemplated under the 2018 Financial Services Agreement, the Company entered into a financial services agreement (the "2021 Financial Services Agreement") with CEC Finance to reflect the terms of the proposed continuing connected transactions and the proposed caps of the transactions contemplated thereunder for the period commencing from 1 July 2021 to 30 June 2024. Pursuant to the 2021 Financial Services Agreement, the financial services to be provided by CEC Finance to the Group includes deposit services, financial assistance and fee-based or commission-based financial services.

- (iv) 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。
- (v) 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。

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,及其項下擬進行之交易之建議上限。根據2018全面金融合作協議,中電財務將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或佣金計算收費之財務服務。

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日之頒函內。

於2021年4月13日,為了繼續根據2018全面金融合作協議項下擬進行之持續關連交易,本公司與中電財務訂立金融服務協議(「2021金融服務協議」),以便反映2021年7月1日至2024年6月30日止期間之建議持續關連交易之條款以及其項下擬進行之交易之建議上限。根據2021金融服務協議,中電財務將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或佣金計算收費之財務服務。

Report of the Directors 董事會報告

The 2021 Financial Services Agreement and the related caps were approved by the independent shareholders of the Company at the special general meeting held on 29 June 2021, details of which are set out in the circular dated 4 June 2021.

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 six months ended 30 June 2021 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 six months ended 30 June 2021 had not exceeded such amount.

Pursuant to the 2021 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 RMB700 million and the Group's actual balance of deposits (together with the interests accrued thereon) with CEC Finance on any given day during the six months ended 31 December 2021 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 RMB700 million on any given day and the actual balance of financial assistance provided by CEC Finance on any given day during the six months ended 31 December 2021 had not exceeded such amount.

In 2021, CEC has provided guarantees for certain short-term bank borrowings of the Group for a guarantee fee, and the Group did not provide any counter security over the assets of the Group. As the financial assistance received by the Group from CEC is 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.

2021金融服務協議及相關上限已獲得本公司獨立股東於2021年6月29日舉行的股東特別大會上批准,有關詳情已載於日期為2021年6月4日之通函內。

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2021年6月30日止六個月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2021年6月30日止六個月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。

根據2021金融服務協議,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700百萬元,而本集團於截至2021年12月31日止六個月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700百萬元,而中電財務於截至2021年12月31日止六個月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。

於2021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並收取擔保費,而本集團並無以本集團的資產提供任何反擔保。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。

Report of the Directors 董事會報告

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.

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.

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:

- 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.

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。

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,而交易條款屬公平和合理,並符合本公司股東之整體利益。

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:

- 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。

Report of the Directors 董事會報告

Matura of

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:

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 Corp., Ltd ("Shanghai Belling") (Note 1) 上海貝嶺股份有限公司 (「上海貝嶺」) (附註1)	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

Note:

(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。

Report of the Directors 董事會報告

CHANGES IN DIRECTORS' PARTICULARS

Changes in particulars of the directors of the Company since the date of the 2021 Interim Report required to be disclosed pursuant to Rule 13.51B(1) of the Listing Rules are set out below.

Mr. Qiu Hongsheng was appointed as an independent director of GRINM Semiconductor Materials Co., Ltd and China Greatwall Technology Group Co., Ltd (a company with its shares listing on the Shenzhen Stock Exchange) in May 2021 and September 2021, respectively, and ceased to be an independent director of AVIC Heavy Machinery Co., Ltd (a company with its shares listing on the Shanghai Stock Exchange) and Wuhan Dameng Database Co., Ltd in September 2021 and December 2021, respectively.

Ms. Liu Jinmei was appointed as the chairman of the supervisory committee of Beijing Chipadvanced Technology Inc. (a company with its shares trading on the National Equities Exchange and Quotations in the PRC) in September 2021 and ceased to be a director of Shanghai Belling (a company with its shares listing on the Shanghai Stock Exchange) in October 2021.

董事資料之變動

根據上市規則第13.51B(1)條須予披露的自2021年中期報告日期以來本公司董事資料之變動載列如下。

邱洪生先生已分別於2021年5月及2021年9月獲委任為有研半導體硅材料股份有限公司及中國長城科技集團股份有限公司(該公司股份於深圳證券交易所上市)獨立董事,及分別於2021年9月及2021年12月不再擔任中航重機股份有限公司(該公司股份於上海證券交易所上市)及武漢達夢數據庫股份有限公司獨立董事。

劉勁梅女士已於2021年9月獲委任為北京确安科技股份有限公司(該公司股份於全國中小企業股份轉讓系統進行交易)監事會主席及於2021年10月不再擔任上海貝嶺(該公司股份於上海證券交易所上市)董事。

Report of the Directors 董事會報告

SHAREHOLDERS WITH NOTIFIABLE INTERESTS

At 31 December 2021, 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2021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 2021, 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2021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。

Report of the Directors

董事會報告

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 2021.

MAJOR CUSTOMERS AND SUPPLIERS

For the year ended 31 December 2021, the aggregate sales attributable to the five largest customers of the Group accounted for 66% of the Group's sales for the year and sales attributable to the Group's largest customer accounted for 21% of the Group's sales for the year. For the year ended 31 December 2021, the aggregate purchases attributable to the five largest suppliers of the Group accounted for 69% of the Group's purchases for the year and purchases attributable to the Group's largest supplier accounted for 21% of the Group's purchases for the year.

To the best knowledge of the Board, CEC 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.

優先購買權

本公司之公司細則或百慕達法律均無優先購買權 之條文。

購回、出售或贖回證券

於截至2021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。

主要顧客及供應商

截至2021年12月31日止年度,本集團首五大顧客之總銷售額佔本集團本年度銷售額之66%,而本集團最大顧客之銷售額佔本集團本年度銷售額之21%。截至2021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69%,而本集團最大供應商之採購額佔本集團本年度採購額之21%。

據董事會所深知,中國電子集團並非本集團首五 大顧客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)持有本集團首五大顧客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 2021 or subsisted at 31 December 2021.

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 2021 and up to the date of this report, the Company has purchased 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 2021.

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\$361,000 (2020: HK\$338,000).

AUDIT COMMITTEE

The audit committee of the Board has reviewed the audited consolidated financial statements of the Group for the year ended 31 December 2021.

與股票掛鈎協議

於截至2021年12月31日止年度或於2021年12月 31日,本公司並無訂立或存在與股票掛鈎協議。

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2021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2021年12月31日止年度,概無訂立或存在 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361,000港元(2020年:338,000港元)。

審核委員會

董事會轄下的審核委員會已審閱本集團截至2021 年12月31日止年度的經審核綜合財務報表。

Report of the Directors 董事會報告

AUDITOR

The financial statements of the Company for the year ended 31 December 2021 have been audited by PricewaterhouseCoopers. A resolution will be proposed at the forthcoming annual general meeting of the Company to re-appoint PricewaterhouseCoopers as the independent auditor of the Company.

On 29 June 2020, the term of office of Ernst & Young as the independent auditor of the Company expired. On the same day, the shareholders resolved to appoint PricewaterhouseCoopers as the independent 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

Xu Haidong *Chairman*

Hong Kong, 28 March 2022

核數師

本公司截至2021年12月31日止年度之財務報表已由羅兵咸永道會計師事務所審核。本公司將於應屆股東週年大會上提呈一項決議案,續聘羅兵咸永道會計師事務所為本公司獨立核數師。

於2020年6月29日,本公司獨立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獨立核數師。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 許海東

香港,2022年3月28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"), which are set out on pages 60 to 143, comprise:

- the consolidated statement of financial position as at 31 December 2021;
- 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 significant accounting policies and other explanatory information.

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60至 143頁的綜合財務報表,包括:

- 於2021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,包括主要會計政策及 其他解釋信息。

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 2021, 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2021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。

Independent Auditor's Report 獨立核數師報告

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

我們在審計中識別的關鍵審計事項概述如下:

- Provision for expected credit losses of trade receivables
- 貿易應收款項預期信貸虧損撥備

Provision for inventories

• 存貨撥備

Key Audit Matter 關鍵審計事項

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

Provision for expected credit losses of trade receivables

Our procedures in relation to the provision for expected credit losses of trade receivables included the following:

貿易應收款項預期信貸虧損撥備

針對貿易應收款項預期信貸虧損撥備的相關程序包括:

Refer to notes 2.8.4 and 18 (b) to the consolidated financial statements

請參閱綜合財務報表附註2.8.4及附註18(b)

As at 31 December 2021, the Group's gross balance of trade receivables was HK\$618,864,000, against which a provision for expected credit losses of HK\$82,580,000 was made.

於2021年12月31日, 貴集團貿易應收款項原值餘額為618,864,000港元,並計提預期信貸虧損撥備82,580,000港元。

82,580,000港元。

Provision for expected credit losses of trade receivables reflects the management's best estimate to determine the expected credit losses. The estimate requires significant management judgments in determining the estimation method, in making

assumptions about the risk of default and expected

credit loss rates and in selecting data inputs for

We evaluated and tested the key controls over the management's estimation of the provision for expected credit losses of trade receivables. 我們評估並測試了關於管理層估計貿易應收款項

的預期信貸虧損撥備的關鍵控制。

calculating the expected credit loss provision. 貿易應收款項之預期信貸虧損撥備反映管理層釐定預期信貸虧損的最佳估算。該估算需要管理層作出重大判斷,包括對估算的方法、關於違約風險及預期信貸虧損率假設的重大判斷以及選擇預期信貸虧損撥備計算的輸入數據。

虧損撥備的相關內部控制及評估流程,並通過 考慮估計不確定性的程度及其他固有風險因素 的水平,如複雜性、主觀性、變化以及管理層偏 向的敏感性,評估了重大錯報的固有風險。

我們了解了管理層對貿易應收款項的預期信貸

獨立核數師報告

Key Audit Matter 關鍵審計事項

The assessment of expected credit loss provision was an area of focus for us given the inherent uncertainties and significant management judgments involved in estimating the expected credit loss.

預期信貸虧損撥備是我們關注的範圍,原因是估算預期信貸虧損撥備存在固有不確定因素及涉及重大管理 層估計。

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

We involved our internal modelling expert in assessing and testing the method, assumptions and data used in estimating the provision for expected credit losses by performing procedures such as (1) assessing the appropriateness of the expected credit loss provisioning model, including the grouping of customers based on their shared credit risk characteristics in determining the respective historical loss rates, (2) testing, on a sample basis, the accuracy of the aging profile of trade receivables at the year-end to supporting documents, (3) evaluating the estimation method used in the context of the applicable financial reporting framework, (4) testing the significant data inputs and challenging assumptions (including the current conditions and future forecast of macroeconomic factors) used by the management to estimate the expected credit losses, (5) testing, on a sample basis, the mathematical accuracy of calculation of the expected credit losses.

在內部模型專家的協助下,我們執行了程序以評估並測試了估算預期信貸虧損撥備所用的方法、假設及數據。相關程序包括:(1)評估預期信貸虧損撥備所使用的模型的適當性,包括確定各自相應歷史損失率時的客戶分組,(2)以由權方式檢查年末貿易應收款項賬齡的準確性至中持性文件,(3)評估在適用的財務報告框架中見貨虧損撥備所用的重要數據的輸入,並就假設(包括對宏觀經濟因素的當前狀況及未來狀況的預測)向管理層提出質疑,(5)以抽樣方式測試計算預期信貸虧損撥備的準確性。

Based on the above, we considered that management's judgments and assumptions applied in the assessment of provision for expected credit losses of trade receivables were supportable by the evidence obtained and procedures performed.

基於以上實施的程序,已獲取的審計證據能夠支持管理層在評估貿易應收款項的預期信貸虧損撥備中所作出的判斷及假設。

獨立核數師報告

Key Audit Matter 關鍵審計事項

Provision for inventories 存貨撥備

Refer to note 2.10 and note 19 to the consolidated financial statements 請參閱綜合財務報表附註2.10及附註19

As at 31 December 2021, the Group's carrying amount of inventories was HK\$531,651,000, and for the year ended 31 December 2021, the Group recognised in cost of sales a reversal of provision for inventories of HK\$5,206,000.

於2021年12月31日,貴集團存貨賬面餘額為531,651,000港元,並於截至2021年12月31日止年度內,貴集團已確認為銷售成本的存貨撥備的轉回為5,206,000港元。

Finished goods and work in progress are stated at the lower of cost and net realisable value. The estimation of provision for inventories involves significant management judgments based on consideration of key factors such as assessment of the physical condition of the inventories, future sales projection, and the estimation of the net realisable value of the inventories.

產成品和在產品按成本和可變現淨值中的較低者列示。存貨撥備的評估反映管理層的最佳估算。該估算需要管理層作出重大判斷,包括對存貨物理狀態的評估,未來銷售預測及存貨可變現淨值的估計。

The assessment of provision for inventories was an area of focus for us given the inherent uncertainties and significant management judgments involved in estimating the provision.

存貨撥備評估是我們關注的範圍,原因是估算存貨撥 備存在固有不確定因素及涉及重大管理層估計。

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

Our procedures in relation to the provision for inventories included the following: 針對存貨撥備的相關程序包括:

We obtained an understanding of 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 factors such as complexity, subjectivity, changes and susceptibility to management bias.

我們了解了管理層對存貨撥備的相關內部控制及評估流程,並通過考慮估計不確定性的程度和其他固有風險因素的水平,如複雜性、主觀性、變化以及管理層偏向的敏感性,評估了重大錯報的固有風險。

We evaluated and tested the key controls over the management's estimation of the provision for inventories.

我們評估並測試了關於管理層估計存貨撥備的 關鍵控制。

We assessed and tested the method, assumptions and data used in estimating the provision for inventories by performing procedures such as (1) observing physical condition of inventories, on a sample basis, during stock take to identify slow moving, damaged, or obsolete inventories, and inquiring of management as to whether a provision had been provided for those inventories, (2) testing, on a sample basis, the accuracy of the aging profile of inventories at the year-end to supporting documents, (3) evaluating the estimation method used in the context of the applicable financial reporting framework, (4) testing the significant data inputs and challenging assumptions (including the determination of the net realisable value of the inventories) used by the management to estimate the provision, (5) testing, on a sample basis, the mathematical accuracy of calculation of the provision for inventories.

我們評估和測試了存貨撥備估計時使用的方法、 假設和數據,包括:(1)于盤點期間觀察存貨, 質物狀況,以查明滯銷、損壞或過時的存貨,,(2) 在抽樣基礎上,測試年存貨計提齡的準確性至 支持性文件,(3)評估在適用的財務報告相架存 使用的估計方法,(4)測試管理層用於估包括 撥備所用的重要數據的輸入,並就假設 貨可變現淨值的確定)向管理層提出質疑,(4)在 抽樣基礎上,測試存貨撥備計算的準確性。

獨立核數師報告

Key Audit Matter 關鍵審計事項

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

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

基於以上實施的程序,已獲取的審計證據能夠支持管理層在評估存貨撥備中所作出的判斷及假設。

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.

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。

Independent Auditor's Report 獨立核數師報告

RESPONSIBILITIES OF DIRECTORS AND THE 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.

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

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

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. 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.

董事及審計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。

審計委員會須負責監督貴集團的財務報告過程。

核數師就審計綜合財務報表承擔的責任

獨立核數師報告

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.
- 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.

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。由於欺詐可能涉及串謀、偽造、蓄意遺漏、虛假陳述,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高於未能發現因錯誤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。
- 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。
- 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。

Independent Auditor's Report 獨立核數師報告

- 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.
- 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。

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.

除其他事項外,我們與審計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。

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.

我們還向審計委員會提交聲明,説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.

從與審計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 Pai Hung On, Hendry.

出具本獨立核數師報告的審計項目合夥人是白鴻安。

PricewaterhouseCoopers

Certified Public Accountants Hong Kong, 28 March 2022 **羅兵咸永道會計師事務所** *執業會計師* 香港,2022年3月28日

Consolidated Statement of Profit or Loss

綜合損益表

			Year ended 31 截至12月31	
		Note 附註	2021 2021年 HK\$'000 千港元	2020 2020年 HK\$'000 千港元
Revenue	收入	5	1,681,654	1,324,556
Cost of sales	銷售成本	7	(1,111,122)	(874,111)
Gross profit	毛利		570,532	450,445
Other income	其他收入	6	33,529	36,153
Selling and marketing costs	銷售及市場推廣成本	7	(83,002)	(73,895)
Administrative expenses Net reversal of impairment losses/ (impairment losses) on trade and	行政開支 貿易及其他應收款項減值 虧損淨撥回/(減值虧損)	7	(388,115)	(319,822)
other receivables		19	6,388	(11,690)
Operating profit	營運溢利		139,332	81,191
Finance income	融資收入	9	2,428	6,437
Finance costs	融資成本	9	(29,256)	(100,377)
Finance costs – net	融資成本-淨額	9	(26,828)	(93,940)
Share of results of associates	應佔聯營公司業績	17	108	91,293
Loss on disposal of an associate	出售一間聯營公司虧損	17	_	(1,080,850)
Profit/(loss) before taxation	除税前溢利/(虧損)		112,612	(1,002,306)
Taxation	税項	10	14,707	(8,818)
Profit/(loss) for the year	本年度溢利/(虧損)		127,319	(1,011,124)
Profit/(loss) for the year attributable to:	本年度溢利/(虧損) 歸屬於:			
Owners of the Company	本公司權益持有者		125,444	(1,013,263)
Non-controlling interests	非控股權益		1,875	2,139
			127,319	(1,011,124)
Dividend	股息	11	38,568	_
			HK cents 港仙	HK cents 港仙
Basic earnings/(loss) per share	每股基本盈利/(虧損)	12	6.18	(49.92)

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	
		2021 2021年 HK\$′000 千港元	2020 2020年 HK\$'000 千港元
Profit/(loss) for the year	本年度溢利/(虧損)	127,319	(1,011,124)
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	46,708	146,178
Release of accumulated translation reserve	es 轉出之累計匯兑儲備	-	(1,196)
Items that will not be subsequently reclassifi	ed 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	匯兑差額	(12,400)	(31,567)
Total comprehensive income for the year	本年度全面收益總額	161,627	(897,709)
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	159,331	(901,463)
Non-controlling interests	非控股權益	2,296	3,754
		161,627	(897,709)

Consolidated Statement of Financial Position

綜合財務狀況表

Total assets	資產總額		2,840,990	2,562,239
			2,286,530	2,299,875
Time deposits	定期存款	22	477,006	715,368
Restricted cash	受限制現金	21	1,404	61,228
Cash and cash equivalents	現金及現金等價物	21	517,932	465,411
profit or loss		20	10,886	15,403
Financial assets at fair value through	按公允值計入損益金融資產	70	747,031	3 12,333
Trade and other receivables	貿易及其他應收款項	18	747,651	542,355
Current assets Inventories	流動資產 存貨	19	531,651	500,110
			554,460	262,364
Time deposits	定期存款	22	244,618	
Deferred tax assets	遞延税項資產	10	73,561	50,615
Trade and other receivables	貿易及其他應收款項	18	2,839	1,627
Investment in associates	於聯營公司投資	17	16,669	15,936
Intangible assets	無形資產	16	55,947	35,849
Investment properties	投資物業	15	53,491	51,494
Right-of-use assets	使用權資產	14	56,331	63,059
Property, plant and equipment	物業、廠房及設備	13	51,004	43,784
ASSETS Non-current assets	資產 非流動資產			
		附註	千港元	千港元
		Note	HK\$'000	HK\$'000
			2021年12月31日	2020年12月31日
			31 December 2021	31 December 2020

Consolidated Statement of Financial Position

綜合財務狀況表

		Note 附註	31 December 2021 2021年12月31日 HK\$'000 千港元	31 December 2020 2020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	225,454	825,454
Reserves	儲備	23	(392,772)	(651,237)
Retained earnings	保留溢利		1,415,208	914,342
			1,247,890	1,088,559
Non-controlling interests	非控股權益		26,107	23,811
Total equity	權益總額		1,273,997	1,112,370
Liabilities	負債			
Non-current liabilities	非流動負債			
Lease liabilities	租賃負債	24	27,441	37,935
Trade and other payables	貿易及其他應付款項	25	7,577	15,936
Deferred tax liabilities	遞延税項負債	10	14,915	12,474
			49,933	66,345
Current liabilities	流動負債			
Deferred government grants	遞延政府補助	26	59,211	58,454
Contract liabilities	合約負債		34,968	11,760
Trade and other payables	貿易及其他應付款項	25	718,651	559,125
Bank and other borrowings	銀行及其他借貸	27	672,701	712,300
Lease liabilities	租賃負債	24	31,429	29,132
Income tax payable	應付所得税款項		100	12,753
	MAN TO SERVE		1,517,060	1,383,524
Total liabilities	負債總額		1,566,993	1,449,869
Total equity and liabilities	權益及負債總額		2,840,990	2,562,239

The financial statements on pages 60 to 143 were approved and authorised for issue by the board of directors (the "Board") on 28 March 2022 and are signed on its behalf by:

載於第60頁至第143頁之財務報表經董事會(「董事會」)於2022年3月28日批准及授權刊發,並由下列人士代表簽署:

Xu Haidong 許海東 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

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						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	股份溢價	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)	(Notes 23 and (a))	(Note (b))				(Note (a))				
		(附註23)	(附註23及(a))	(附註(b))				(附註(a))			77	
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
At 1 January 2021	於2021年1月1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
Total comprehensive income	全面收益總額	-	-	-	33,887	-	-	-	125,444	159,331	2,296	161,627
Transfer of share premium to contributed surplus	轉撥股份溢價至實繳盈餘	-	(600,000)	-	-	-	-	600,000	-	-	-	-
Elimination of accumulated losses of the Company	撤銷本公司累計虧損	-	-	-	-	-	-	(389,035)	389,035	-	-	-
Loss on dissolution of a subsidiary	解散附屬公司虧損	-	-	-	13,613	-	-	-	(13,613)	-	-	-
At 31 December 2021	於2021年12月31日	20,299	205,155	37,705	89,565	16,835	(743,127)	206,250	1,415,208	1,247,890	26,107	1,273,997

- (a) At the annual general meeting of the Company held on 29 June 2021, a resolution was passed by the shareholders of the Company to approve an amount of HK\$600,000,000 standing to the credit of the share premium account of the Company be reduced in accordance with the Companies Act 1981 of Bermuda and the bye-laws of the Company, and that the credit arising therefrom be transferred to the contributed surplus account (included in "Other reserve") of the Company where it was utilised to eliminate the accumulated losses of the Company at 31 December 2020 totaling HK\$389,035,000.
- (b) 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) 於2021年6月29日召開的本公司股東週年大會上,本公司股東通過一項決議案以批准按照百慕達1981年公司法及公司細則削減本公司股份溢價賬之進賬額600,000,000港元,並將由此產生之進賬轉撥至本公司其他儲備內之實繳盈餘賬,及動用實繳盈餘賬撇銷本公司於2020年12月31日之累計虧損共389,035,000港元。
- (b) 根據有關中國法律及法規,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

		Note 附註	2021 2021年 HK\$′000 千港元	2020 2020年 HK\$'000 千港元
Cash flows from operating activities	營運活動之現金流量			
Cash flows generated from operations	營運產生之現金流量	28	168,573	282,868
Interest paid	支付利息		(29,403)	(99,389)
Income tax paid	支付所得税		(16,050)	(9,051)
Net cash flows generated from	營運活動產生			
operating activities	之現金流量淨額		123,120	174,428
Cash flows from investing activities	投資活動之現金流量			
Interest received	收取利息		22,142	15,749
Purchase of property, plant and	購買物業、廠房及設備、			
equipment, and intangible assets	和無形資產		(74,955)	(26,098)
Proceeds from disposal of property, plant and equipment Proceeds from disposal of financial assets at fair value through	處置物業、廠房及 設備所得款項 出售按公允值計入損益 金融資產所得款項		20,198	13,145
profit or loss	亚脑具性川内冰块		5,105	
Increase in time deposits	定期存款之增加		(6,256)	(264,374)
Dividends received	收取股息		787	63,757
Proceeds from disposal of	出售一間聯營公司所得款項			
an associate			-	1,779,737
Net cash flows (used in)/generated from investing activities	投資活動(所用)/產生 之現金流量淨額		(32,979)	1,581,916

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		
		2021 2021年 HK\$'000 千港元	2020 2020年 HK\$'000 千港元	
Cash flows from financing activities	融資活動之現金流量		8888	
Proceeds from bank and other borrowings	銀行及其他借貸所得款項	590,364	1,844,746	
Repayment of bank and other borrowings	償還銀行及其他借貸	(650,003)	(3,375,565)	
Dividend paid Principal portion of lease payments	支付股息 租賃付款本金部份	– (26,922)	(46,687) (23,127)	
Increase in restricted cash	受限制現金之增加	(20,322)	(59,408)	
Net cash flows used in financing activities	融資活動所用之 現金流量淨額	(86,561)	(1,660,041)	
Net increase in cash	現金及現金等價物增加	2 500	06.202	
and cash equivalents Effect of exchange rate changes Cash and cash equivalents at beginning of the year	淨額 匯率變動之影響 年初之現金及現金等價物	3,580 48,941 465,411	96,303 18,889 350,219	
Cash and cash equivalents at end of the year	年終之現金及現金等價物	517,932	465,411	

綜合財務報表附註

For the year ended 31 December 2021 截至2021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。

綜合財務報表附註

For the year ended 31 December 2021 截至2021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計。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計,在附註4中披露。

綜合財務報表附註

For the year ended 31 December 2021 截至2021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 2021. 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2021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 2021 and have not been early adopted:

已頒佈但尚未於2021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 2021 截至2021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 (Cont'd)
- (b) 新訂準則、準則修訂及詮釋(續)

Interpretations (Contra)			
HKFRS 3 (amendments)	Reference to the conceptual framework (effective from 1 January 2022)	香港財務報告準則第3號 (修訂)	參考概念框架 (自2022年1月1日 起生效)
HKAS 16 (amendments)	Proceeds before intended use (effective from 1 January 2022)	香港會計準則第16號 (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) Accounting Guideline 5 (Revised)	Cost of fulfilling a contract (effective from 1 January 2022) 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 起生效)
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)	負債的流動與非流動 劃分(自2023年1月 1日起生效)
HKAS 1 (amendments)	Disclosure of accounting policies (effective from 1 January 2023)	香港會計準則第1號 (修訂)	會計政策的披露 (自2023年1月1日 起生效)
HKAS 8 (amendments)	Definition of accounting estimates (effective from 1 January 2023)	香港會計準則第8號 (修訂)	會計估計的定義 (自2023年1月1日 起生效)
HKAS 12 (amendments)	Deferred tax related to assets and liabilities from a single transaction (effective from 1 January 2023)	香港會計準則第12號 (修訂)	與單一交易產生的資 產和負債相關的遞 延税項(自2023年1 月1日起生效)
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	香港財務報告準則 第10號及香港會 計準則第28號 (修訂)	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

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。

可供提早採納)

but available for adoption)

綜合財務報表附註

For the year ended 31 December 2021 截至2021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 2021 截至2021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 2021 截至2021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淨額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 2021 截至2021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 2021 截至2021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 2021 截至2021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 2021 截至2021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

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:

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 and statement of comprehensive income 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
- 每份損益表及全面收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 2021 截至2021年12月31日止年度

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

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 improvements (or over the lease term, whichever is shorter)
 Plant and machinery 5-10 years

Motor vehiclesFurniture and fixtures5-10 years5 years

2. 重大會計政策概要(續)

2.4 物業、廠房及設備

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。

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 2021 截至2021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,營運租賃下的土地作為投資物業入 賬。在此情況下,有關的營運租賃猶如融資租賃 入賬。

綜合財務報表附註

For the year ended 31 December 2021 截至2021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,其於重分類當日之立允強有力,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之資物業。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 2021 截至2021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 2021 截至2021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 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 which are largely independent of the cash inflows from other assets or group of assets (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其可收回價值之數額確認。可收回價值以資產之公允值減銷售成本或使用價值兩者之較高者為準。為評估減值,資產按可分開識別且大致獨立於其他資產組別現金流入之現金流量(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 2021 截至2021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 2021 截至2021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 2021 截至2021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發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。

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綜合財務報表附註

For the year ended 31 December 2021 截至2021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 2021 截至2021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 2021 截至2021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)

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.

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.

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.

- 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.
- 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.

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)

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。

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。

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。

- 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。
- 階段二 一 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 2021 截至2021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 2021 截至2021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 2021 截至2021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, short-term time deposits 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短期定期存款及原到期日為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,稅項亦 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 2021 截至2021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 and does not give rise to equal taxable and deductible temporary differences. 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律計算。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且不產生等值應納稅不可 抵扣暫時差異,則不予確認。遞延稅項採用在財 務狀況表日已頒佈或實質頒佈,並預期在變現 關之遞延稅項資產或償付遞延稅項負債時適用之 稅率(及法律)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 2021 截至2021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時 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税項資產與當期稅項 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 2021 截至2021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。

撥備採用稅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 2021 截至2021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) 與顧客之間之合約產生之收入

綜合財務報表附註

For the year ended 31 December 2021 截至2021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顧客收取對價(或對價 款項已到期),而須向顧客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應計制確認,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 2021 截至2021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 2021 截至2021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 in profit or loss 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貸利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 期以直線法於損益中確認為開支。

綜合財務報表附註

For the year ended 31 December 2021 截至2021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 2021 截至2021年12月31日止年度

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

Research and development costs 2.21 (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

Financial risk factors 3.1

The Group's operations 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 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.

重大會計政策概要(續) 2.

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。

外匯風險 (a)

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

綜合財務報表附註

For the year ended 31 December 2021 截至2021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 profit before taxation for the year ended 31 December 2021 would have been HK\$508,000 lower/higher (2020: the loss before taxation would have been HK\$3,414,000 lower/higher), 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2021年12月31日止年度之除稅前溢利會減少/增加508,000港元(2020年:除稅前虧損會減少/增加3,414,000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 2021 was 2.7% (2020: 2.2%) 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2021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2.7%(2020年:2.2%)。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 2021 截至2021年12月31日止年度

- 3. FINANCIAL RISK MANAGEMENT (Cont'd)
- **Financial risk factors** (Cont'd) 3.1
- (b) Cash flow and fair value interest rate risk (Cont'd)

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.

At 31 December 2021 and 31 December 2020, all the Group's bank and other borrowings were borrowed at fixed interest rates.

- 財務風險管理(續) 3.
- 財務風險因素(續) 3.1
- (b) 現金流量及公允值利率風險(續)

此外,影響本集團業績及營運現金流量之利率風 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,管理層監察利率風險,並將於必要時考慮對 沖重大的利率風險。

於2021年12月31日及2020年12月31日,所有本 集團之銀行及其他借貸以固定利率借貸。

綜合財務報表附註

For the year ended 31 December 2021 截至2021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 control procedures to ensure that follow-up action is taken to recover overdue debts.

At 31 December 2021, the Group applies the simplified approach for impairment of trade receivables measured at amortised cost. See Note 18 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, time 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、信貸審批及其他監察程 序,以確保後續行動的執行以收回過期欠款。

於2021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18。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、定期存款,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 2021 截至2021年12月31日止年度

3. FINANCIAL RISK MANAGEMENT (Cont'd)

財務風險管理(續) 3.

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。

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

本集團金融負債之到期組別詳情載列如下,此乃 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。

		Within 1 year 一年內 HK\$′000 千港元	More than 1 year but less than 2 years 一年以上但 不超過二年 HK\$'000 千港元	31 December 2021 2021年12月31日 More than 2 years but less than 5 years 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 payables)	銀行及其他借貸 租賃負債 貿易及其他應付款項 (不包括應付薪金和福利 及其他應付税項)	694,982 33,474 639,965	- 16,938 7,577	- 11,867 -	694,982 62,279 647,542
		1,368,421	24,515	11,867	1,404,803

綜合財務報表附註

For the year ended 31 December 2021 截至2021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)

			More than 1 year but less than	31 December 2020 2020年12月31日 More than 2 years but less than	
		Within 1 year 一年內 HK\$'000 千港元	2 years 一年以上但 不超過二年 HK\$'000 千港元	5 years 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 (不包括應付薪金和福利 及其他應付税項)	732,122 31,835	- 21,748	_ 18,915	732,122 72,498
payables)		496,064	21.740	15,936	512,000
		1,260,021	21,748	34,851	1,316,620

3.2 Capital risk management

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

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

3.2 資本風險管理

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。

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。

綜合財務報表附註

For the year ended 31 December 2021 截至2021年12月31日止年度

FINANCIAL RISK MANAGEMENT 3. (Cont'd)

3. 財務風險管理(續)

Capital risk management (Cont'd) 3.2

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, restricted cash and time deposits. 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,受限制現金和定期 存款計算。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:

		2021 2021年 HK\$′000 千港元	2020年 2020年 HK\$'000 千港元
Bank and other borrowings (Note 27)	銀行及其他借貸(附註27)	672,701	712,300
Lease liabilities (Note 24)	租賃負債(附註24)	58,870	67,067
Less: Cash and cash equivalents	<i>減:</i> 現金及現金等價物		
(Note 21)	(附註21)	(517,932)	(465,411)
Restricted cash (Note 21)	受限制現金(附註21)	(1,404)	(61,228)
Time deposits (Note 22)	定期存款 <i>(附註22)</i>	(721,624)	(715,368)
Net (cash)	(現金)淨額	(509,389)	(462,640)
Total equity	權益總額	1,273,997	1,112,370
Total capital	資本總額	1,273,997	1,112,370

At 31 December 2021 and 31 December 2020, the Group was in net cash position. In the opinion of the Board, the Group's capital risk is not significant.

於2021年12月31日及2020年12月31日,本集團 處於淨現金狀況。董事會認為本集團面對之資本 風險不重大。

Fair value estimation 3.3

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 quoted 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:

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 2021 截至2021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 methods 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自包括使用資產或負債 之非可觀察市場數據(難以觀察之數據)之估 值方法得出。

Movements in the investment properties that are measured at fair value during the year are set out in Note 15. Movements in the financial assets that are measured at fair value during the year are set out below.

本年度以公允值計量之投資物業之變動載於附註 15。本年度以公允值計量之金融資產之變動載列 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 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
At 1 January 2021	於2021年1月1日	_	10,368	-	10,368
Exchange differences	匯兑差額	<i>)</i> -	308	-	308
Additions	增加	-	210	-	210
At 31 December 2021	於2021年12月31日	_	10,886	-	10,886

At 31 December 2021 and 31 December 2020, the carrying amounts of the Group's financial assets and financial liabilities, including cash and cash equivalents, time 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2021年12月31日及2020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,定期存款,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 2021 截至2021年12月31日止年度

4. CRITICAL ACCOUNTING ESTIMATES 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. 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.

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%. During the year, the Board reassessed the dividend policy of its major foreign investment enterprise in the PRC, CEC Huada Electronic Design Co., Ltd ("Huada Electronics") based on the Group's current business plan and financial position, estimated that certain earnings generated by Huada Electronics will be eventually distributed out of the PRC 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\$873,318,000 (2020: HK\$799,324,000) expected to be retained by the subsidiaries in the PRC and not to be distributed out of the PRC in the foreseeable future.

4. 主要會計估計及判斷

4.1 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稅。於釐定所 得稅項撥備之金額時,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 之稅務釐定。倘該等事項之最終稅務結果有別於 始初確認之金額,該等差異的釐定將對當期之所 得稅及遞延稅項撥備產生影響。

根據中國企業所得稅法的有關規定,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。於本年內,董事會基於本集團內別時數份資企業北京中電華大電子設計有限分司(「華大電子」)的股息政策,估計華大軍子以前數分配出中國境外。因此,於本會估計於可預見將來分配的溢利為基礎,於本度就有關遞延稅項負債作出撥備。

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配出中國境外金額為873,318,000港元(2020年:799,324,000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 2021 截至2021年12月31日止年度

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

4.3 Provision for expected credit losses of 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 18 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撥備

除管理層就若干來自於有特定信貸風險顧客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顧客群分類(即按地區、產品類型、顧客類型及評級)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項重要的估 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顧客的實 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18。

綜合財務報表附註

For the year ended 31 December 2021 截至2021年12月31日止年度

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

Fair value of investment properties 4.4

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 qualified professional valuer. The valuation is principally based on direct comparison method by taking into account the terms of the existing leases and other external evidence such as current market rents or sales evidence for similar types of properties in the locality, and using capitalisation rates that reflect current market expectation for the assets being valued. The valuation methods 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 which are on an arm's length basis 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 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 獨立合資格專業估值師作出評估。該估值主要基 於直接比較法,參考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 或銷售案例,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 本乃基於同類資產以公平基準的具約束力銷售交 易的可得數據或可觀察市場價格減出售資產的增 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 2021 截至2021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

 2021
 2020

 2021年
 2020年

 HK\$'000
 HK\$'000

 千港元
 千港元

Sale of integrated circuit products

銷售集成電路產品

1,681,654

1,324,556

All the revenue of the Group is 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 控制權轉移至顧客的時間點確認。

(b) Segment information

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 segment information is presented.

Revenues of HK\$353,350,000, HK\$284,348,000 and HK\$252,121,000 (2020: HK\$373,222,000, HK\$225,583,000, HK\$184,946,000 and HK\$138,444,000), respectively, derived from 3 (2020: 4) 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) 分部資料

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營運溢利(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,故並無披露分部資料。

分別來自本集團之3名(2020年:4名)外界顧客為數353,350,000港元,284,348,000港元及252,121,000港元(2020年:373,222,000港元,225,583,000港元,184,946,000港元及138,444,000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顧客之收入超過本集團收入之10%。

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 2021 截至2021年12月31日止年度

6. **OTHER INCOME**

6. 其他收入

			Year ended 31 December 截至12月31日止年度		
		2021 2021年 HK\$′000 千港元	2020 2020年 HK\$'000 千港元		
Government grants Fair value gains on financial assets	政府補助 按公允值計入損益	8,057	21,100		
at fair value through profit or loss	金融資產公允值收益修改租賃收益	985 5	332		
Gain on modification of lease Interest income	利息收入	20,161	863 11,122		
Rental income Others	租金收入 其他	2,604 1,717	2,432 304		
		33,529	36,153		

7. **EXPENSES BY NATURE**

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

按性質劃分之費用 7.

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	
		2021年 2021年 HK\$′000 千港元	2020 2020年 HK\$'000 千港元
Depreciation and amortisation expenses (Notes 13 and 16) Depreciation of right-of-use assets	折舊及攤銷費用 (附註13及16) 使用權資產折舊(附註14)	41,384	33,451
(Note 14) Employee benefit expenses (Note 8)	僱員福利開支 <i>(附註8)</i>	22,439 248,882	26,834 180,951
Changes in inventories of finished goods and work in progress Raw materials used and outsourcing	製成品及在製品存貨變動 所用原材料及外包費用	9,969	33,900
expenses (Reversal of provision)/provision for	存貨(撥備撥回)/撥備	1,106,308	815,599
inventories (Note 19) Rental expenses for short-term leases and	<i>(附註19)</i> 短期租賃及低價值資產租賃	(5,206)	24,566
leases of low-value asset Auditor's remuneration	租金開支 核數師酬金	7,366	35
Audit servicesNon-audit services	一審核服務 一非審核服務	2,530 –	3,007 574

綜合財務報表附註

For the year ended 31 December 2021 截至2021年12月31日止年度

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

Research and development costs recognised as expenses and charged to administrative expenses for the year ended 31 December 2021 were HK\$271,795,000 (2020: HK\$211,995,000) and mainly comprised of employee costs of HK\$150,170,000 (2020: HK\$103,627,000) and material costs of HK\$49,702,000 (2020: HK\$52,597,000). No research and development costs were capitalised during the year ended 31 December 2021 (2020: nil).

7. 按性質劃分之費用(續)

截至2021年12月31日止年度確認為開支並計入行政開支的研究及開發成本為271,795,000港元(2020年:211,995,000港元),主要包括僱員成本150,170,000港元(2020年:103,627,000港元)及材料成本49,702,000港元(2020年:52,597,000港元)。於截至2021年12月31日止年度內,並無研究及開發成本予以資本化(2020年:無)。

8. EMPLOYEE BENEFIT EXPENSES

8. 僱員福利開支

Year ended 31 December 截至12月31日止年度

		似土 IZ / J	日正千皮
		2021	2020
		2021年	2020年
		HK\$'000	HK\$'000
		千港元	千港元
Salaries, allowances and benefits in kind Contributions to retirement schemes	薪金、津貼及實物福利 退休計劃供款(附註(a)及(b))	225,215	173,989
(Notes (a) and (b))		23,667	6,962
		248,882	180,951

- (a) The Group operates a MPF Scheme for its 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' contributions to retirement schemes in the PRC 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律及 法規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中國退休計 劃之供款於產生時列作開支。

綜合財務報表附註

For the year ended 31 December 2021 截至2021年12月31日止年度

EMPLOYEE BENEFIT EXPENSES 8. (Cont'd)

僱員福利開支(續) 8.

(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:

		Year ended 31 December 截至12月31日止年度	
		2021	2020
		2021年	2020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	3,348	3,166
Bonuses	花紅	4,992	9,167
Contributions to retirement schemes	退休計劃供款	1,181	796
		9,521	13,129

The emoluments of the five highest paid individuals included two directors of the Company (2020: one) and their emoluments were within the following bands:

五名最高薪酬人士包括兩名(2020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		
		2021 2021年	2020 2020年	
HK\$1,500,001 - HK\$2,000,000	1,500,001港元-2,000,000港元	4	_	
HK\$2,000,001 - HK\$2,500,000	2,000,001港元-2,500,000港元	1	2	
HK\$2,500,001 - HK\$3,000,000	2,500,001港元-3,000,000港元	-	2	
HK\$3,000,001 - HK\$3,500,000	3,000,001港元-3,500,000港元	-	1	
		5	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 2021 截至2021年12月31日止年度

9. FINANCE COSTS – NET

融資成本-淨額 9.

		Year ended	Year ended 31 December		
		截至12月3	1日止年度		
		2021	2020		
		2021年	2020年		
		HK\$'000	HK\$'000		
		千港元	千港元		
Finance costs	融資成本				
 Interest expense on borrowings 	-借貸之利息支出	26,364	97,590		
 Interest expense on lease liabilities 	-租賃負債之利息支出	2,892	2,787		
		29,256	100,377		
Finance income	融資收入				
– Interest income	一利息收入	(2,428)	(6,437)		
Finance costs – net	融資成本一淨額	26,828	93,940		

TAXATION 10.

10. 税項

	Year ended 31 December 截至12月31日止年度	
	2021 2021年 HK\$′000 千港元	2020 2020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 一已分配溢利之預扣所得税	488	10,291
(Note (c)) (附註(c))	3,900	5,218
	4,388	15,509
Deferred taxation	(20,810)	(4,986)
(Note (c)) (附註(c))	1,715	(1,705)
	(19,095)	(6,691)
	(14,707)	8,818

綜合財務報表附註

For the year ended 31 December 2021 截至2021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 2021 (2020: nil).
- (b) In accordance with the relevant regulations of 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 qualified as a "High and New Technology Enterprise" and Huahong qualified as a "State-encouraged Key Integrated Circuit Design Enterprise" for the year ended 31 December 2021 and thus enjoyed a 15% and 10% preferential tax rate, respectively, in 2021 (2020: Huada Electronics and Huahong enjoyed a 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 and Huahong will qualify as a "High and New Technology Enterprise" after the year ended 31 December 2021 and thus will enjoy a 15% preferential tax rate.
- (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.

- 由於本集團於截至2021年12月31日止年 (a) 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(2020年:無)。
- (b) 根據中國企業所得稅法的有關規定,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2021年12月31日止年度華大電子獲 得「高新技術企業」資格及華虹獲得「國家 鼓勵的重點集成電路設計企業」資格,因 而於2021年分別享受15%及10%之優惠 税率(2020年:華大電子及華虹享受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2021 年12月31日止年度之後,華大電子及華虹 將很可能獲得「高新技術企業」資格並因 而將享受15%之優惠税率。

(c) 根據中國企業所得稅法的有關規定,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%的預扣所得税。

綜合財務報表附註

Year ended 31 December

For the year ended 31 December 2021 截至2021年12月31日止年度

10. **TAXATION** (Cont'd)

税項(續) 10.

(d) Reconciliation between the taxation on the Group's profit/(loss) before taxation and the theoretical taxation that would arise using the respective applicable statutory tax rates is as follows:

(d) 本集團除税前溢利/(虧損)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:

		截至12月31日止年度	
		2021 2021年 HK\$′000 千港元	2020 2020年 HK\$'000 千港元
Profit/(loss) before taxation	除税前溢利/(虧損)	112,612	(1,002,306)
Calculated at respective applicable statutory tax rates Effect of tax concession	按各自適用法定税率計算 之税項 税項減免之影響	32,998 (18,695)	4,159 (18,639)
Research and development costs additional deductions	研究及開發成本額外扣除	(24,482)	(13,118)
Income not subject to tax Expenses not deductible for taxation purposes	毋須課税收入 不可扣税開支	(411) 985	(431) 24,105
Effect of change in tax rate on deferred taxation	税率變動對遞延税項之影響	(18,867)	(777)
Withholding tax on distributed profits and current year's undistributed profits Tax losses for which no deferred tax	已分配溢利及本年度 未分配溢利之預扣所得税 並無確認遞延税項資產之	5,615	3,513
asset was recognised (Over)/under provision on taxation	税項虧損以前年度的税項(過度撥備)/	8,570	4,007
in prior years	撥備不足	(420)	5,999
Taxation	税項	(14,707)	8,818

(e) **Deferred taxation**

(e) 遞延税項

		31 December 2021 2021年12月31日 HK\$′000 千港元	31 December 2020 2020年12月31日 HK\$'000 千港元
Deferred tax assets Deferred tax liabilities	遞延税項資產 遞延税項負債	73,561 (14,915)	50,615 (12,474)
		58,646	38,141

綜合財務報表附註

For the year ended 31 December 2021 截至2021年12月31日止年度

10. **TAXATION** (Cont'd)

10. 税項(續)

(e) **Deferred taxation** (Cont'd)

(e) 遞延税項(續)

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:

Impairment

مناهاه ماطنهم

Deferred tax assets	遞延税項資產	Provision for inventories 存貨撥備 HK\$'000 千港元	Salary and welfare payables 應付薪金 和福利 HK\$'000 千港元	Deferred government grants 遞延政府補助 HK\$'000 千港元	of trade and other receivables and others 貿易及其他 應值和 HK\$'000 千港元	Total 合計 HK\$'000 千港元
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
At 1 January 2021 Exchange differences Credited to the statement of profit or loss	於2021年1月1日 匯兑差額 抵免損益表	14,140 470 3,536	4,441 184 3,649	7,588 241 1,053	24,446 914 12,899	50,615 1,809 21,137
At 31 December 2021	於2021年12月31日	18,146	8,274	8,882	38,259	73,561

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 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
At 1 January 2021 Exchange differences Charged to the statement of profit or loss Reclassification to current income tax payable		3,795 117 327 –	8,679 282 5,477 (3,762)	12,474 399 5,804 (3,762)
At 31 December 2021	於2021年12月31日	4,239	10,676	14,915

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 2021, the Group did not recognise deferred tax assets of HK\$13,858,000 (2020: HK\$69,478,000) in respect of tax losses amounting to HK\$73,505,000 (2020: HK\$413,876,000) that can be carried forward against future taxable income. Tax losses of HK\$53,159,000 has no expiry date (2020: HK\$399,890,000), and HK\$20,346,000 will expire within 5 years (2020: HK\$13,986,000).

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税項利益為限。於2021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73,505,000 港元(2020年: 413,876,000港元)確認遞延税項資產13,858,000港元(2020年: 69,478,000港元)。53,159,000港元之稅項虧損並無屆滿日期 (2020年: 399,890,000港元),而20,346,000港元將於5年內屆滿(2020年: 13,986,000港元)。

綜合財務報表附註

For the year ended 31 December 2021 截至2021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

2021 2020 2021年 2020年 HK\$'000 HK\$'000 千港元

千港元

Proposed dividend 建議股息 38,568

The Board recommends the payment of a dividend of HK1.9 cents per share for the year ended 31 December 2021 (2020: nil). The proposed dividend is subject to approval by the shareholders of the Company at the forthcoming annual general meeting of the Company. The proposed dividend of HK\$38,568,000 (2020: nil), calculated based on the Company's number of shares issued at 28 March 2022, is not recognised as a liability in the consolidated financial statements.

董事會建議就截至2021年12月31日止年度派付 每股1.9港仙(2020年:無)股息。該建議股息須 待本公司股東於本公司應屆股東週年大會上批准 後,方可作實。根據本公司於2022年3月28日的 已發行股份數目計算的建議股息38,568,000港元 (2020年:無)並無於綜合財務報表內確認為一項 負債。

12. **EARNINGS/(LOSS) PER SHARE**

The calculation of the basic earnings/(loss) per share is based on the following data:

每股盈利/(虧損) 12.

每股基本盈利/(虧損)乃根據下列數據計算:

Year ended 31 December 截至12月31日止年度

2021 2020 2021年 2020年 本公司權益持有者應佔之 Profit/(loss) for the year attributable to owners of the Company (HK\$'000) 本年度溢利/(虧損)(千港元) 125,444 (1,013,263)Weighted average number of ordinary 用以計算每股基本盈利/(虧損) 之普通股加權平均數目 shares for the purposes of basic earnings/(loss) per share 2,029,872,000 2,029,872,000 Basic earnings/(loss) per share (HK cents) 每股基本盈利/(虧損)(港仙) 6.18 (49.92)

No diluted earnings/(loss) 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盈利/(虧損)。

綜合財務報表附註

For the year ended 31 December 2021 截至2021年12月31日止年度

PROPERTY, PLANT AND EQUIPMENT 13. 物業、廠房及設備 13.

		Buildings and leasehold					
		improvements 樓宇及 租賃物業裝修 HK\$'000 千港元	Plant and machinery 廠房及機器 HK\$'000 千港元	Motor vehicles 車輛 HK\$'000 千港元	Furniture and fixtures 傢俬及裝置 HK\$'000 千港元	Construction in progress 在建工程 HK\$'000 千港元	Total 合計 HK\$'000 千港元
Cost	成本				1		
At 1 January 2020	於2020年1月1日	69,694	114,022	7,360	9,098	13,196	213,370
Additions	添置 手 2 数 (別 計4.6)	(250)	3,694	-	343	3,044	7,081
Reclassification (Note16)	重分類 <i>(附註16)</i>	(356)	100	-		(2.055)	(356)
Transfer upon completion	完工轉撥	2,757	198	(207)	- (c)	(2,955)	(12.074)
Disposals Exchange differences	處置 匯兑差額	4,618	(495) 6,568	(397) 452	(6) 604	(13,076) 122	(13,974)
At 31 December 2020		<u> </u>				331	12,364
	於2020年12月31日	76,713	123,987	7,415	10,039		218,485
At 1 January 2021	於 2021 年1月1日	76,713	123,987	7,415	10,039	331	218,485
Additions	添置	0.200	3,393	-	1,736	17,325	22,454
Transfer upon completion Disposals	完工轉撥 處置	9,396	3,255 (2,371)	-	4,674 (8,116)	(17,325)	(10.407)
Reclassification		-	(2,371)		23,382	-	(10,487)
Exchange differences	エル料 正	2,398	3,357	218	196	10	6,179
At 31 December 2021	於2021年12月31日	88,507	108,239	7,633	31,911	341	236,631
Accumulated depreciation and impairment	累計折舊及減值						
At 1 January 2020	於2020年1月1日	(49,194)	(86,892)	(6,529)	(7,602)	-	(150,217)
Depreciation	折舊	(5,325)	(9,334)	(482)	(606)	-	(15,747)
Disposals	處置	-	401	397	6	-	804
Exchange differences	匯兑差額	(3,462)	(5,131)	(426)	(522)	-	(9,541)
At 31 December 2020	於2020年12月31日	(57,981)	(100,956)	(7,040)	(8,724)	-	(174,701)
At 1 January 2021	於2021年1月1日	(57,981)	(100,956)	(7,040)	(8,724)	-	(174,701)
Depreciation	折舊	(6,742)	(7,300)	(99)	(2,414)	-	(16,555)
Impairment	減值	(30)	-	-	-	-	(30)
Disposals	處置	-	2,332	-	8,049	-	10,381
Reclassification	重分類	-	17,678	-	(17,678)	-	-
Exchange differences	匯兑差額	(1,807)	(2,268)	(208)	(439)	-	(4,722)
At 31 December 2021	於2021年12月31日	(66,560)	(90,514)	(7,347)	(21,206)	-	(185,627)
Net book amount	賬面淨值						
At 31 December 2021	於2021年12月31日	21,947	17,725	286	10,705	341	51,004
At 31 December 2020	於2020年12月31日	18,732	23,031	375	1,315	331	43,784

Depreciation expense of HK\$1,029,000 (2020: HK\$62,000), HK\$232,000 (2020: HK\$46,000) and HK\$15,294,000 (2020: HK\$15,639,000) has been charged to selling and marketing costs, cost of sales and administrative expenses, respectively.

折舊開支中1,029,000港元(2020年:62,000港 元),232,000港元(2020年:46,000港元)及 15,294,000港元(2020年:15,639,000港元)已分 別計入銷售及市場推廣成本,銷售成本和行政開 支。

綜合財務報表附註

For the year ended 31 December 2021 截至2021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	
		2021 2021年 HK\$′000 千港元	2020 2020年 HK\$'000 千港元	
Beginning of the year Exchange differences	年初 匯兑差額	63,059 1,639	52,908 3,757	
Additions Effect of modification of lease	运光左照 添置 修改租賃的影響	13,812 260	20,233 12,995	
Depreciation	折舊	(22,439)	(26,834)	
End of the year	年末	56,331	63,059	

年初

年末

雁 兑 差額

公允值變動

15. INVESTMENT PROPERTIES

Beginning of the year Exchange differences

Changes in fair value

End of the year

15. 投資物業

Year ended 31	December
截至12月31日	日止年度
2021	2020
2021年	2020年
HK\$'000	HK\$'000
千港元	千港元
51,494	48,291
1,521	3,113
476	90

- (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 2021 amounted to HK\$2,604,000 (2020: HK\$2,432,000).
- (c) The fair value of the Group's investment properties at 31 December 2021 have been arrived at on the basis of a valuation carried out on that date by Beijing Zhuo Xin Da Hua Appraisal Co., Ltd, an independent qualified professional valuers not connected to the Group. The valuation was principally based on direct comparison method by taking into account the terms of the existing leases and other external evidence such as current market rents or sales evidence 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。

53,491

- (b) 於截至2021年12月31日止年度,投資物業的租金收入為2,604,000港元(2020年: 2,432,000港元)。
- (c) 本集團投資物業於2021年12月31日之公允值乃根據與本集團並無關連的合資格公業估值師一北京卓信大華資產評估有值。可於該日進行之估值計算得出。該估值要基於直接比較法,參考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案例,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)。所有投資物業現時的用途已發揮其最大及最佳效用。

51,494

綜合財務報表附註

For the year ended 31 December 2021 截至2021年12月31日止年度

15. **INVESTMENT PROPERTIES** (Cont'd)

投資物業(續) 15.

(Cont'd) (c)

At 31 December 2021, 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.

Management of the Group works with Beijing Zhuo Xin Da Hua Appraisal Co., Ltd to establish and determine the appropriate valuation methods 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2021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。

> 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:

Description 詳情	Fair value at 31 December 2021 於2021年12月31 日之公允值 HK\$'000 千港元	Valuation method(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	53,491	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 2021 截至2021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 2020	截至2020年12月31日止年度	17676
		1.061
Opening net book amount	年初賬面淨值	1,961
Exchange differences	匯兑差額	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	賬面淨值	35,849
Year ended 31 December 2021	截至2021年12月31日止年度	
Opening net book amount	年初賬面淨值	35,849
Exchange differences	匯兑差額	1,339
Additions	添置	43,588
Amortisation	難銷	(24,829)
Closing net book amount	年末賬面淨值	55,947
At 31 December 2021	於2021年12月31日	
Cost	成本	104,464
Accumulated amortisation	累計攤銷	(48,517)
Net book amount		55,947

Amortisation expense amounting to HK\$24,829,000 (2020: HK\$17,704,000) has been charged to research and development costs under administrative expenses.

攤銷開支24,829,000港元(2020年:17,704,000 港元)已計入行政開支項下之研究及開發成本中。

綜合財務報表附註

For the year ended 31 December 2021 截至2021年12月31日止年度

17. INVESTMENT IN ASSOCIATES

17. 於聯營公司投資

		Year ended 31 December 截至12月31日止年度	
		型至12月3 2021年 2021年 HK\$'000 千港元	2020 2020年 HK\$'000 千港元
Beginning of the year Share of post-acquisition results Exchange differences Dividend	年初 應佔收購後業績 匯兑差額 股息	15,936 108 803 (178)	2,707,889 91,293 151,206 (63,845)
Share of currency translation differences Disposal	應佔貨幣換算差額 出售	(176) - -	(8,824) (2,861,783)
End of the year	年末	16,669	15,936

Details of the associate at 31 December 2021 and 2020 are as follows:

聯營公司於2021年及2020年12月31日之詳情如

	Place of establishment	Principal place of		Interest held b 本集團所	•
Name 名稱	and type of legal entity 成立地點及公司性質	operation and activities 主要營運地點及業務	Paid-in capital 實收資本	2021 2021年	2020 2020年
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%	7.29%

There are no contingent liabilities relating to the Group's interest in associate at 31 December 2021 (2020: nil).

於2021年12月31日本集團於聯營公司的權益並沒 有或有負債(2020年:無)。

綜合財務報表附註

For the year ended 31 December 2021 截至2021年12月31日止年度

18. TRADE AND OTHER RECEIVABLES 18. 貿易及其他應收款項

		31 December 2021 2021年12月31日 HK\$'000 千港元	31 December 2020 2020年12月31日 HK\$'000 千港元
Trade receivables Less: Loss allowance for	貿易應收款項 <i>減:</i> 減值虧損撥備 <i>(附註(b))</i>	618,864	594,541
impairment (Note (b))		(82,580)	(86,625)
Trade receivables – net	貿易應收款項-淨額	536,284	507,916
Other receivables from third parties Less: Loss allowance for impairment (Note (c))	其他應收第三方款項 減:減值虧損撥備(附註(c))	5,096 (2,073)	5,826
Other receivables from third parties – net	其他應收第三方款項-淨額	3,023	3,916
Other receivables from related parties (Note 31) Undeducted input value-added tax	其他應收關聯方款項 <i>(附註31)</i> 未扣除的進項增值税	10,938	9,367
and prepaid tax	及預付税項	14,220	19,041
Prepayments and deposits	預付款項及按金	186,025	3,742
		750,490	543,982
Less: non-current receivables	<i>減:</i> 非流動應收款項	(2,839)	(1,627)
		747,651	542,355

綜合財務報表附註

For the year ended 31 December 2021 截至2021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.

Trade and other receivables were unsecured and interest-free. Included in the balance of trade receivables are trade receivables from related parties of HK\$22,855,000 (2020: HK\$58,736,000) (Note 31). Included in the balance of prepayments and deposits are prepayments to related parties of HK\$7,204,000 (2020: nil) (Note 31).

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 22,855,000港元(2020年:58,736,000港元)(附 註31)。計入預付款項及按金結餘內之關聯方預 付款項為7,204,000港元(2020年:無)(附註31)。

Trade and other receivables of the Group at 31 December 2021 and 2020 were denominated in the following currencies:

本集團於2021年及2020年12月31日之貿易及其 他應收款項按貨幣劃分如下:

		31 December 2021 2021年12月31日 HK\$′000 千港元	31 December 2020 2020年12月31日 HK\$'000 千港元
Renminbi Hong Kong dollars	人民幣 港元	749,933 557 750,490	543,441 541 543,982

- The majority of the Group's sales are with (a) credit terms of 30 days to 180 days. The remaining sales 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) 180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
		2021	2020
		2021年12月31日	2020年12月31日
		HK\$'000	HK\$'000
		千港元	千港元
Current to 30 days	30日內	149,221	114,637
31 – 60 days	31日至60日	187,225	71,648
61 – 180 days	61日至180日	190,526	250,734
Over 180 days and within 1 year	180日以上及1年內	7,398	49,245
Over 1 year	1年以上	1,914	21,652
		536,284	507,916

綜合財務報表附註

For the year ended 31 December 2021 截至2021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	
		2021	2020
		2021年	2020年
		HK\$'000	HK\$'000
		千港元	千港元
Beginning of the year	年初	86,625	71,016
(Net reversal of impairment losses)/	(減值虧損淨撥回)/		
impairment losses	減值虧損	(6,493)	10,453
Exchange differences	匯兑差額	2,448	5,156
End of the year	年末	82,580	86,625

At 31 December 2021, the gross carrying amount of trade receivables measured at amortised cost was HK\$429,847,000 (2020: HK\$391,858,000), of which HK\$354,162,000 (2020: HK\$285,119,000) was within one year with expected credit loss rate of 2.4% (2020: 0.1%), HK\$2,067,000 (2020: HK\$22,519,000) was between one year to five years with expected credit loss rate ranging from 25.7% to 52.8% (2020: 5.1% to 68.5%), HK\$21,073,000 (2020: HK\$20,602,000) was over five years with expected credit loss rate of 100.0% (2020: 100.0%), and HK\$52,545,000 (2020: HK\$63,618,000) was from customers with specific credit risk with expected credit loss rate of 100.0% (2020: 100.0%).

於2021年12月31日,按攤銷成本計量的貿易應收款項賬面總值為429,847,000港元(2020年:391,858,000港元),分別有354,162,000港元(2020年:285,119,000港元)為1年內,預期信貸虧損率為2.4%(2020年:0.1%),2,067,000港元(2020年:22,519,000港元)為1年至5年,預期信貸虧損率介乎25.7%至52.8%(2020年:5.1%至68.5%),21,073,000港元(2020年:5.1%至68.5%),21,073,000港元(2020年:20,602,000港元)為5年以上,預期信貸虧損率為100.0%(2020年:100.0%),及52,545,000港元(2020年:63,618,000港元)來自於有特定信貸風險的顧客,預期信貸虧損率為100.0%(2020年:100.0%)。

綜合財務報表附註

For the year ended 31 December 2021 截至2021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:

		2021 2021年	1 日止年度 2020 2020年
		HK\$'000 千港元	HK\$'000 千港元
Beginning of the year Impairment losses Exchange differences	年初 減值虧損 匯兑差額	1,910 105 58	567 1,237 106
End of the year	年末	2,073	1,910

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 record of default. In the situation where no companies with comparable 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 2021 was 45.9% (2020: 38.6%).

其他應收款項主要為租金按金、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 識別具可比信貸評級的公司的情況下,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2021年 12月31日所應用的虧損率為45.9%(2020 年:38.6%)。

19. **INVENTORIES**

19. 存貨

		31 December	31 December
		2021	2020
		2021年12月31日	2020年12月31日
		HK\$'000	HK\$'000
		千港元	千港元
Work in progress	在製品	161,471	167,762
Finished goods	製成品	370,180	332,348
		531,651	500,110

The cost of inventories recognised as expense and included in cost of sales amounted to HK\$1,116,277,000 (2020: HK\$849,499,000).

確認為開支並計入銷售成本之存貨成本為 1,116,277,000港元(2020年:849,499,000港元)。

Reversal of provision for inventories of HK\$5,206,000 (2020: provision for inventories of HK\$24,566,000) has been charged to cost of sales.

為數5,206,000港元之存貨撥備撥回(2020年: 24,566,000港元之存貨撥備)已計入銷售成本。

綜合財務報表附註

For the year ended 31 December 2021 截至2021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 2021 2020 2021年12月31日 2020年12月31日

HK\$'000 HK\$'000 千港元 千港元

Wealth management products 財富管理產品 **10,886** 15,403

The wealth management products are issued by commercial banks in the PRC. These wealth management products are principal protected and with non-guaranteed return, 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,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. CASH AND CASH EQUIVALENTS AND RESTRICTED CASH

(a) Cash and cash equivalents

21. 現金及現金等價物和受限制現金

(a) 現金及現金等價物

		31 December 2021 2021年12月31日 HK\$'000 千港元	31 December 2020 2020年12月31日 HK\$'000 千港元
Cash At banks and on hand At other financial institutions	現金 銀行結存及現金 其他財務機構結存	395,077	163,533
– A related party (Note 31)	- 關聯方 <i>(附註31)</i>	61,700 456,777	151,731 315,264
Short-term time deposits (Note (i)) At other financial institutions – A related party (Note 31)	短期定期存款 <i>(附註(i))</i> 其他財務機構結存 -關聯方 <i>(附註31)</i>	61,155	150,147
		517,932	465,411

Short-term time deposits represent deposits with original maturity of 3 months or less.

(b) Restricted cash

As at 31 December 2021, cash of HK\$1,404,000 was held at banks as security for bank acceptance bills. As at 31 December 2020, time deposits 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.

(b) 受限制現金

於2021年12月31日,於銀行之現金1,404,000港元作為銀行承兑匯票之擔保。於2020年12月31日,於銀行之定期存款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。

⁽i) 短期定期存款乃指原到期日為3個月或以下之存款。

綜合財務報表附註

For the year ended 31 December 2021 截至2021年12月31日止年度

22. **TIME DEPOSITS**

定期存款 22.

		2021年12月31日 HK\$'000	2020 2020年12月31日 HK\$'000
		千港元	千港元
At banks	銀行結存	_	50,000
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>	721,624	665,368
		721,624	715,368
Less: non-current time deposits	<i>減:</i> 非流動定期存款	(244,618)	- 1000-
		477,006	715,368

Time deposits represent deposits with original maturity over 3 months. The effective interest rate on these deposits at 31 December 2021 was 2.7% (2020: 2.2%) per annum.

定期存款乃指原到期日為3個月以上之存款。 於2021年12月31日,該等存款之實際年利率為 2.7%(2020年:2.2%)。

SHARE CAPITAL AND PREMIUM 23.

股本及溢價 23.

Ordinary share of HK\$0.01 each 每股面值0.01港元之普通股

		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 2020 and 31 December 2020	於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
At 1 January 2021 Transfer to contributed surplus	於2021年1月1日 轉撥至實繳盈餘	30,000,000	2,029,872 -	20,299 -	805,155 (600,000)	825,454 (600,000)
At 31 December 2021	於2021年12月31日	30,000,000	2,029,872	20,299	205,155	225,454

綜合財務報表附註

For the year ended 31 December 2021 截至2021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	
		2021 2021年 HK\$′000 千港元	2020 2020年 HK\$'000 千港元	
Beginning of the year Exchange differences Interest on the lease liabilities New leases Effect of modification of lease Lease payments	年初 匯兑差額 租賃負債利息 新增租賃 修改租賃的影響 租賃付款	67,067 1,731 2,927 13,812 255 (26,922)	53,850 3,979 2,787 20,233 12,132 (25,914)	
End of the year	年末	58,870	67,067	
Analysed for reporting purposes as: Current portion Non-current portion	作分析報告用途: 流動部份 非流動部份	31,429 27,441 58,870	29,132 37,935 67,067	

25. TRADE AND OTHER PAYABLES

貿易及其他應付款項 25.

		31 December 2021 2021年12月31日 HK\$'000 千港元	31 December 2020 2020年12月31日 HK\$'000 千港元
Trade payables	貿易應付款項	407,511	284,104
Other payables to related parties (Note 31)	其他應付關聯方款項 (附註31)	7,663	7,426
Salary and welfare payables	應付薪金和福利	76,325	61,310
Other taxes payables Other payables and accrued expenses	其他應付税項 其他應付款項及應計費用	2,462	1,751
(Note (a))	(附註(a))	232,267	220,470
		726,228	575,061
Less: non-current payables	减:非流動應付款項	(7,577)	(15,936)
	Carried St. A.	718,651	559,125

- (a) Other payables and accrued expenses mainly represented payables for software usage fees for the purposes of research and development and sales commissions.
- 其他應付款項及應計費用主要為應付用於 (a) 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 2021 截至2021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 trade payables presented based on the date of invoices is as follows:

根據發票日期列示的貿易應付款項的賬齡分析如 下:

		31 December 2021 2021年12月31日 HK\$′000 千港元	2020 2020年12月31日 HK\$'000
Current to 30 days 31 – 60 days	30日內 31日至60日	207,890 110,108	62,257
Over 60 days	60日以上	89,513 407,511	83,152 284,104

Included in the balance of trade payables are trade payables from related parties of HK\$40,156,000 (2020: HK\$17,306,000) (Note 31).

計入貿易應付款項結餘內之關聯方貿易應付款 項為40,156,000港元(2020年:17,306,000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	
		2021 20 2021 年 2020	
		HK\$'000 千港元	HK\$'000 千港元
Beginning of the year	年初	58,454	43,667
Exchange differences	匯兑差額	1,705	3,445
Additions	增加	1,807	20,911
Credited to the statement of profit or loss	抵免損益表	(2,755)	(9,569)
End of the year	年末	59,211	58,454

Government grants represent various grants received from local government authorities for financing various research and development projects conducted by the Group. These grants will be recognised as income over the period necessarily to match them with the cost that they are intended to compensate.

政府補助指就資助本集團進行的各種研究和開發 項目而自地方政府機關收取的各種補助。該等補 助將於一定期間內確認為收入,以便與原定予以 彌補的成本配比。

綜合財務報表附註

For the year ended 31 December 2021 截至2021年12月31日止年度

BANK AND OTHER BORROWINGS 27.

銀行及其他借貸 27.

		31 December 2021 2021年12月31日 HK\$'000 千港元	31 December 2020 2020年12月31日 HK\$'000 千港元
Bank borrowings Entrusted loans from related parties (Note 31)	銀行借貸 關聯方委託貸款 <i>(附註31)</i>	599,315 73,386	641,011 71,289
		672,701	712,300
Secured Unsecured	已抵押 無抵押	- 672,701 672,701	58,814 653,486 712,300

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 2021 was 4.0% (2020: 4.1%) per annum.

所有本集團之銀行及其他借貸均以固定利率借 貸。於2021年12月31日,本集團銀行及其他借貸 的平均實際年利率為4.0%(2020年:4.1%)。

At 31 December 2021, bank borrowings of HK\$599,315,000 were guaranteed by CEC.

於2021年12月31日,為數599,315,000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 2021 截至2021年12月31日止年度

CASH FLOWS GENERATED FROM 28. 營運產生之現金流量 28. **OPERATIONS**

		Year ended 31 December 截至12月31日止年度	
		2021 2021年 HK\$′000 千港元	2020 2020年 HK\$'000 千港元
Profit/(loss) before taxation	除税前溢利/(虧損)	112,612	(1,002,306)
Adjustments for:	調整:		
Depreciation of property, plant	物業、廠房及設備折舊	40	45.747
and equipment	生田桂次文长 萃	16,555	15,747
Depreciation of right-of-use assets	使用權資產折舊	22,439	26,834
Amortisation of intangible assets Interest income	無形資產攤銷 利息收入	24,829 (22,589)	17,704 (17,559)
Interest income	利息支出	29,256	100,377
Loss on disposal of an associate	出售一間聯營公司虧損	29,230	1,080,850
Loss on disposal of an associate	處置物業、廠房及設備	_	1,080,830
plant and equipment	虧損	215	25
Gain on modification of lease	修改租賃收益	(5)	(863)
Share of results of associates	應佔聯營公司業績	(108)	(91,293)
(Net reversal of impairment losses)/	貿易及其他應收款項	,	(* , * * * ,
impairment losses on trade and	(減值虧損淨撥回)/		
other receivables	減值虧損	(6,388)	11,690
(Reversal of provision)/provision for	存貨(撥備撥回)/撥備		
inventories		(5,206)	24,566
Changes in fair value of	投資物業公允值變動		
investment properties		(476)	(90)
Fair value gains on financial assets at			
fair value through profit or loss	資產公允值收益	(209)	(332)
		170,925	165,350
Changes in working capital	營運資金變動		
Inventories	存貨	(26,335)	(64,063)
Trade and other receivables	貿易及其他應收款項	(202,683)	156,921
Deferred government grants	遞延政府補助	757	14,787
Contract liabilities	合約負債	23,208	5,397
Trade and other payables	貿易及其他應付款項	142,877	6,296
Restricted cash	受限制現金	59,824	(1,820)
Cash flows generated from operations	營運產生之現金流量	168,573	282,868

綜合財務報表附註

For the year ended 31 December 2021 截至2021年12月31日止年度

29. **LEASE COMMITMENTS**

租賃承擔 29.

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營運租賃而於未來應收之 最低租賃款項總額如下:

		31 December	31 December
		2021	2020
		2021年12月31日	2020年12月31日
		HK\$'000	HK\$'000
		千港元	千港元
Within one year	1年內	2,881	2,799
After one year but within two years	第1年後至第2年內	2,881	2,799
		5,762	5,598

CONTINGENT LIABILITIES 30.

The Group did not have any material contingent liability at 31 December 2021 (2020: nil).

或有負債 30.

於2021年12月31日,本集團並無任何重大或有負 債(2020年:無)。

綜合財務報表附註

For the year ended 31 December 2021 截至2021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 significant 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

		W-1=/35.H-1/2	
		2021	2020
		2021年	2020年
		HK\$'000	HK\$'000
		千港元	千港元
CEC	中國電子集團		
Interest expenses	利息支出	2,877	2,944
Guarantee fee	擔保費	2,952	11,252
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	102,823	85,915
Purchase of goods and services	採購貨品及服務	132,057	106,990
Interest income	利息收入	17,679	11,964
Rental income	租金收入	2,604	2,432
Property management fee	物業管理費	3,667	5,034
Additions of right-of-use assets	添置使用權資產	13,182	30,137
Maximum daily balance of financial	向本集團提供財務資助之	.5,.52	
assistances provided to the Group	最高每日結餘	68,690	91,796
Maximum daily balance of deposits	本集團存放之存款之	00,000	3.7.33
(together with interests accrued	最高每日結餘(包括		
thereon) placed by the Group	所產生之利息)	979,710	921,652
Disposal of an associate	出售一間聯營公司	5/5,/10	1,785,000
			1,705,000
Associate	聯營公司		
Purchase of goods and services	採購貨品及服務	11,299	8,818

綜合財務報表附註

31 December

For the year ended 31 December 2021 截至2021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)

31 December

(b) Significant balances with related parties

(b) 與關聯方之重大結餘

		2021 2021年12月31日 HK\$'000 千港元	2020 2020年12月31日 HK\$'000 千港元
CEC Borrowings	中國電子集團 借貸	73,386	71,289
Companies under common control of CEC Trade receivables Other receivables - Accrued interest income and	受中國電子集團 共同控制之公司 貿易應收款項 其他應收款項 - 應計利息收入及其他	22,855	58,736
other receivables – Prepayments Cash and deposits Contract liabilities	應收款項 - 預付款項 現金及存款 合約負債	10,938 7,204 844,479 4,825	8,856 - 967,246 3,648
Trade payables Other payables	貿易應付款項 其他應付款項	36,357 7,663	16,197 7,216
Associate Trade payables	聯營公司 貿易應付款項	3,799	1,109

Other than the cash and 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 3.9% (2020: 4.4%) per annum.

除現金及存款和借貸為附息外,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3.9%(2020年:4.4%)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

		截至12月3	截至12月31日止年度		
		2021	2020		
		2021年	2020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	4,488	5,479		
Contributions to retirement schemes	退休計劃供款	842	619		
		5,330	6,098		

綜合財務報表附註

For the year ended 31 December 2021 截至2021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 2021 2021年12月31日 HK\$'000 千港元	31 December 2020 2020年12月31日 HK\$'000 千港元
ASSETS Non-current assets Property, plant and equipment Right-of-use assets Investments in subsidiaries	資產 非流動資產 物業、廠房及設備 使用權資產 於附屬公司投資	33	627 5,584 1,047,274	696 3,764 1,047,274
			1,053,485	1,051,734
Current assets Trade and other receivables Financial assets at fair value	流動資產 貿易及其他應收款項 按公允值計入損益		5,459	4,982
through profit or loss Time deposits Restricted cash Cash and cash equivalents	金融資產 定期存款 受限制現金 現金及現金等價物		10,886 - - 146,573	10,369 50,000 59,408 118,610
			162,918	243,369
Total assets	資產總額		1,216,403	1,295,103
EQUITY AND LIABILITIES Equity	權益及負債 權益			
Share capital and premium Reserves Accumulated losses	股本及溢價 儲備 累計虧損	23 (a) (a)	225,454 393,305 (10,725)	825,454 194,740 (389,035)
			608,034	631,159
Liabilities Non-current liabilities Lease liabilities	負債 非流動負債 租賃負債		3,695	2,476
Current liabilities	流動負債			
Trade and other payables Bank and other borrowings Lease liabilities Income tax payable	貿易及其他應付款項 銀行及其他借貸 租賃負債 應付所得税款項		3,244 599,315 2,015 100	6,420 641,011 1,284 12,753
			604,674	661,468
Total liabilities	負債總額		608,369	663,944
Total equity and liabilities	權益及負債總額		1,216,403	1,295,103

The statement of financial position of the Company was approved by the Board on 28 March 2022 and are signed on its behalf by:

本公司之財務狀況表經董事會於2022年3月28日 批准,並由下列人士代表簽署:

Xu Haidong 許海東 Director 董事

Liu Hongzhou 劉紅洲 Director 董事

綜合財務報表附註

Retained

For the year ended 31 December 2021 截至2021年12月31日止年度

- **INFORMATION ABOUT STATEMENT** 32. OF FINANCIAL POSITION OF THE **COMPANY** (Cont'd)
- 有關本公司財務狀況表之資料 **32.**
- (a) Reserves and accumulated losses
- 儲備及累計虧損 (a)

		Translation reserve 匯兑儲備 HK\$'000 千港元	Contributed surplus 實繳盈餘 HK\$'000 千港元	earnings/ (accumulated losses) 保留溢利/ (累計虧損) HK\$'000 千港元
At 1 January 2020 Total comprehensive income Payment of dividend	於2020年1月1日 全面收益總額 派付股息	(5,664) (31,567) –	231,971 - -	74,771 (417,119) (46,687)
At 31 December 2020	於2020年12月31日	(37,231)	231,971	(389,035)
At 1 January 2021 Total comprehensive income Transfer from share premium Elimination of accumulated losses of the Company	於2021年1月1日 全面收益總額 轉撥自股份溢價 撇銷本公司累計虧損	(37,231) (12,400) – –	231,971 - 600,000 (389,035)	(389,035) (10,725) – 389,035
At 31 December 2021	於2021年12月31日	(49,631)	442,936	(10,725)

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

綜合財務報表附註

For the year ended 31 December 2021 截至2021年12月31日止年度

33. INVESTMENTS IN SUBSIDIARIES

於附屬公司投資 33.

31 December 31 December 2021 2020 2021年12月31日 2020年12月31日 HK\$'000 HK\$'000

千港元 千港元

Interest held

Investments – unlisted equity interests, 投資一非上市股權, at cost 按成本值 1,047,274 1,047,274

Details of the principal subsidiaries at 31 December 2021 and 2020 are as follows:

主要附屬公司於2021年及2020年12月31日之詳 情如下:

					所持	權益	
					2021		2020
	Place of establishment	Principal place of		20)21年	20	20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	主要營運地點及業務	實收資本	直接	間接	直接	間接
Huada Electronics	PRC, limited liability company	PRC, design and sale of	RMB446,800,000	100%	-	100%	-
華大電子	中國,有限責任公司	integrated circuit chips 中國,集成電路芯片之 設計及銷售	人民幣446,800,000元				
Huahong	PRC, limited liability company	PRC, design and sale of	RMB158,471,000	_	95.64%	_	95.64%
華虹	中國,有限責任公司	integrated circuit chips 中國,集成電路芯片之 設計及銷售	人民幣158,471,000元				-1-7

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。

綜合財務報表附註

For the year ended 31 December 2021 截至2021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 2021

(i) 截至2021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	Estimated money value of other benefits 其他褔利估 計貨幣價值 HK\$'000 千港元	Retirement benefit costs 退休福利 成本 HK\$'000 千港元	Discretionary bonus 酌情花紅 HK\$'000 千港元	Total 合計 HK\$'000 千港元
Xu Haidong ⁽³⁾	許海東(3)	_	-	-	-	_	-
Liu Hongzhou	劉紅洲	_	750	-	384	582 ⁽¹⁾	1,716
Chang Feng ^(2 and 5)	常峰(2及5)	-	209	-	72	-	281
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
Dong Haoran ⁽⁴⁾	董浩然(4)	-	-	-	-	-	-
Yu Jian ⁽⁶⁾	虞儉(6)	-	-	-	-	-	-
		600	959	-	456	582	2,597

- (1) Discretionary bonus for the year 2020 approved and paid in 2021.
- Mr. Chang Feng did not receive any emolument from the Company in his capacity as an executive director of the Company. In Mr. Chang Feng's capacity as the general manager of Huada Electronics, he received a total of HK\$281,000 for the period from 1 September 2021 to 31 December 2021.
- (3) Appointed in April 2021
- (4) Resigned in April 2021
- (5) Appointed in September 2021
- Resigned in September 2021

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.

- (1) 2020年酌情花紅於2021年獲批核及發放。
- 就出任本公司執行董事,常峰先生沒有從本公司收取任何酬金。就出任華大電子總經理,常峰先生於2021年9月1日至2021年12月31日止期間已收取合共281,000港元。
- (3) 於2021年4月獲委任
- (4) 於2021年4月辭任
- (5) 於2021年9月獲委任
- (6) 於2021年9月辭任

於本年度內,本集團並無向董事支付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。

綜合財務報表附註

For the year ended 31 December 2021 截至2021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.

獲發放或應收的酬金如下:

(ii) For the year ended 31 December 2020

截至2020年12月31日止年度 作為董事(包括本公司或其附屬公司)提供服務而

(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:

Estimated money value Retirement of other benefit benefits costs Discretionary Name of director Fee Salary 其他褔利估 退休福利 bonus Total 董事姓名 袍金 薪金 計貨幣價值 成本 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 虞儉 劉紅洲 Liu Hongzhou 750 302 1,283(1) 2,335 劉勁梅 Liu Jinmei 200 陳棋昌 Chan Kay Cheung 200 Qiu Hongsheng 邱洪生 200 200 Chow Chan Lum 鄒燦林 200 200 600 750 302 2,935 1,283

Discretionary bonus for the year 2019 approved and paid in 2020.

²⁰¹⁹年酌情花紅於2020年獲批核及發放。

綜合財務報表附註

31 December 2020

For the year ended 31 December 2021 截至2021年12月31日止年度

31 December

35. NET CASH

現金淨額 **35.**

				202	2021 1年12月31日 HK\$′000 千港元	2020年	2020 12月31日 HK\$′000 千港元
Cash and cash equiva- Time deposits Restricted cash Borrowings repayable		現金及現金等價 定期存款 受限制現金 一年內償還借貸			517,932 721,624 1,404		465,411 715,368 61,228
within one year					(672,701)		(712,300)
Lease liabilities		租賃負債			(58,870)		(67,067)
Net cash		現金淨額			509,389		462,640
Cash, time deposits a restricted cash Gross debt – fixed in Lease liabilities		現金,定期存款 受限制現金 債務總額-固定 租賃負債			1,240,960 (672,701) (58,870)		1,242,007 (712,300) (67,067)
Net cash		現金淨額			509,389		462,640
			Other assets 其他資產		Liabilities from financing activities – Borrowings repayable within one year		
		Cash 現 金 HK\$'000 千港元	Time deposits 定期存款 HK\$'000 千港元	Restricted cash 受限制現金 HK\$'000 千港元	融資活動的 負債一 一年內 償還借貸 HK\$'000 千港元	Lease liabilities 租賃負債 HK\$'000 千港元	Total 合計 HK\$'000 千港元
Year ended 31 December 2020	截至 2020 年12月31日 止年度						
Opening net cash/(debt) Cash flows Exchange differences Other non-cash movements	年初現金/(債務)浮現金流量 理兑差額 其他非現金變動	96,303 18,889 –	450,994 264,374 - -	61,228	(2,187,988) 1,530,819 (55,131) -	(53,850) 23,127 (3,979) (32,365)	(1,440,625) 1,975,851 (40,221) (32,365) 462,640
Closing net cash/(debt)	年末現金/(債務)浮		715,368	61,228	(712,300)	(67,067)	402,040
Year ended 31 December 2021 Opening net cash/(debt) Cash flows Exchange differences Other non-cash movements	截至2021年12月31日 止年度 年初現金/(債務)浮現金流量 匪兑差額 其他非現金變動		715,368 6,256 – –	61,228 (59,824) - -	(712,300) 59,639 (20,040)	(67,067) 23,995 (1,731) (14,067)	462,640 33,646 27,170 (14,067)

517,932

721,624

1,404

年末現金/(債務)淨額

Closing net cash/(debt)

509,389

(672,701)

(58,870)

Financial Summary

財務資料摘要

RESULTS

業績

Year	ended	31	Decer	nbe
盐	平12日	21 1	I IL 任 I	÷

	截至12月31日止年度						
	2021	2020	2019	2018	2017		
	2021年	2020年	2019年	2018年	2017年		
	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		
Revenue 收入	1,681,654	1,324,556	1,695,486	1,686,996	1,453,035		
Profit/(loss) for the year attributable 本年度溢利/(虧損)歸屬於 to owners of the Company 本公司權益持有者	125,444	(1,013,263)	155,159	113,321	220,097		

ASSETS AND LIABILITIES

資產及負債

				31 December 12月31日		
		2021 2021年 HK\$′000 千港元	2020 2020年 HK\$'000 千港元	2019 2019年 HK\$'000 千港元	2018 2018年 HK\$'000 千港元	2017 2017年 HK\$'000 千港元
Total assets Total liabilities	資產總額負債總額	2,840,990 (1,566,993) 1,273,997	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

