

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)

Interim Report 中期報告 2019

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CORPORATE INFORMATION

Board of Directors

Non-executive Directors

Dong Haoran (Chairman)

Executive Directors

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

Independent Non-executive Directors

Chan Kay Cheung Qiu Hongsheng Chow Chan Lum

Audit Committee

Chan Kay Cheung (Chairman) Qiu Hongsheng Chow Chan Lum

Remuneration and Nomination Committee

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

Company Secretary

Ng Kui Kwan

Registered Office

Clarendon House 2 Church Street Hamilton HM 11 Bermuda

Principal Office in Hong Kong

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

公司資料

董事會

非執行董事

董浩然*(主席)* 劉勁梅

執行董事

虞儉(*副主席)* 劉紅洲(董事總經理)

獨立非執行董事

陳棋昌 邱洪生 鄒燦林

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 盧儉

公司秘書

伍舉鈞

註冊辦事處

Clarendon House 2 Church Street Hamilton HM 11 Bermuda

香港主要辦事處

香港 灣仔 港灣道26號 華潤大廈 34樓3403室

CORPORATE INFORMATION

Investor Relations

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

Stock Code

00085

Principal Bankers

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

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

Ernst & Young

Legal Advisor

Freshfields Bruckhaus Deringer

公司資料

投資者關係聯絡

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

股份代號

00085

主要往來銀行

中國農業銀行股份有限公司香港分行 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 上海浦東發展銀行股份有限公司

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

安永會計師事務所

法律顧問

富而德律師事務所

The board of directors (the "Board") of China Electronics Huada Technology Company Limited (the "Company") hereby presents the unaudited condensed consolidated results of the Company and its subsidiaries (the "Group") for the six months ended 30 June 2019 as follows:

中國電子華大科技有限公司(「本公司」)董事會(「董事會」)謹此呈報本公司及其附屬公司(「本集團」)截至2019年6月30日止六個月的未經審核簡明綜合業績如下:

CONSOLIDATED STATEMENT OF PROFIT OR LOSS

綜合損益表

			截至6月30日	止八個月
Power	收入	Note 附註 4	2019 2019年 HK\$'000 千港元	2018年 2018年 HK\$'000 千港元
Revenue Cost of sales	銷售成本	4	908,572 (608,522)	981,034 (662,451)
Gross profit Other income Selling and marketing costs Administrative expenses Impairment losses on trade and other receivables	毛利 其他收入 銷售及市場推廣成本 行政開支 貿易及其他應收款項 減值虧損	5	300,050 24,369 (43,533) (165,378) (8,055)	318,583 19,709 (50,616) (168,933)
Operating profit	經營溢利		107,453	117,109
Finance income Finance costs	融資收入 融資成本	6	876 (53,054)	2,874 (48,919)
Finance costs - net Share of results of associates Share of result of a joint venture	融資成本一淨額 應佔聯營公司業績 應佔一間合營公司業績	6 12	(52,178) 16,878 -	(46,045) 13,251 236
Profit before taxation Taxation	除税前溢利 税項	7 8	72,153 972	84,551 (4,559)
Profit for the period	期內溢利		73,125	79,992
Profit for the period attributable to: Owners of the Company	期內溢利歸屬於: 本公司權益持有者		72,231	78,080
Non-controlling interests	非控股權益		894	1,912
			73,125	79,992
			HK cents 港仙	HK cents 港仙
Basic earnings per share	每股基本盈利	10	3.56	3.85

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

綜合全面收益表

		2019 2019年 HK\$'000 千港元	2018 2018年 HK\$'000 千港元
Profit for the period Other comprehensive income for the period, net of taxation:	期內溢利 期內扣除税項後的其他全面 收益:	73,125	79,992
Items that may be subsequently reclassified to profit or loss: Exchange differences on translation of financial	期後可能重分類至溢利 或虧損的項目: 換算財務報表的 匯兇差額		
statements	F-70-1- HA	(14,572)	(107,731)
Total comprehensive income	期內全面收益總額		
for the period		58,553	(27,739)
Total comprehensive income for the period attributable to:	期內全面收益總額歸屬於:		
Owners of the Company	本公司權益持有者	58,401	(27,366)
Non-controlling interests	非控股權益	152	(373)
		58,553	(27,739)

CONSOLIDATED STATEMENT OF FINANCIAL POSITION

綜合財務狀況表

		Note 附註	30 June 2019 2019年6月30日 (Unaudited) (未經審核) HK\$'000 千港元	31 December 2018 2018年12月31日 (Audited) (經審核) HK\$'000 干港元
ASSETS	資產			
Non-current assets	非流動資產			
Property, plant and equipment	物業、廠房及設備	11	84,973	367,599
Right-of-use assets	使用權資產	11	91,437	_
Investment properties	投資物業		48,801	48,847
Land use rights	土地使用權			11,302
Intangible assets	無形資產		4,902	2,059
Investment in associates	於聯營公司投資	12	2,646,795	2,665,777
Deferred tax assets	遞延税項資產		45,599	38,024
			2,922,507	3,133,608
Current assets	流動資產			
Inventories	存貨		520,844	603,679
Trade and other receivables	貿易及其他應收款項	13	1,026,331	722,947
Financial assets at fair value	按公允值計入損益			
through profit or loss	金融資產		102,669	42,029
Short-term deposits	短期存款		238,718	91,303
Cash and cash equivalents	現金及現金等價物		230,217	375,525
		,	2,118,779	1,835,483
Total assets	資產總額	,	5,041,286	4,969,091

CONSOLIDATED STATEMENT OF FINANCIAL POSITION

綜合財務狀況表

Total equity and liabilities	權益及負債總額		5,041,286	4,969,091
Total liabilities	負債總額		3,038,883	3,027,908
			2,961,239	3,003,397
Income tax payable	應付所得税款項		12,623	12,160
Lease liabilities	租賃負債		22,604	_
Bank and other borrowings	銀行及其他借貸		2,286,051	2,295,297
Trade and other payables	貿易及其他應付款項	14	594,052	638,480
Contract liabilities	合約負債		4,931	13,377
Deferred government grants	遞延政府補助		40,978	44,083
Current liabilities	流動負債		77,044	21,011
			77,644	24,511
Deferred tax liabilities	遞延税項負債		8,776	24,511
Lease liabilities	和賃負債		68,868	_
Liabilities Non-current liabilities	負債 非流動負債			
		_	2,002,403	1,941,103
Total equity	權益總額		2,002,403	1,941,183
Non-controlling interests	非控股權益		1,983,461 18,942	1,922,393 18,790
- Totaliou culturige	N II /III / 1			
Retained earnings	保留溢利		1,879,203	1,804,305
Reserves	放 本 及 温 頂 儲 備		(721,196)	(707,366
Share capital and premium	股本及溢價		825,454	825,454
Equity attributable to owners of the Company	帝公司權益持有有 應佔權益			
EQUITY AND LIABILITIES	權益及負債 本公司權益持有者			
		附註	千港元	千港元
		Note	HK\$'000	HK\$'000
			(未經審核)	(Addited) (經審核)
			(Unaudited)	(Audited)
			2019 2019年6月30日	2018年12月31日

CONDENSED CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

簡明綜合權益變動表

					Unaudited 未經審核															
				e to owners of t 公司權益持有者																
		Share capital	Share premium	Reserves	Retained earnings	Total	Non- controlling interests 非控股	Total equity												
		股本	股份溢價	儲備	保留溢利	總額	權益	權益總額												
		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												
At 1 January 2018 於2018	於2018年1月1日	於2018年1月1日	於2018年1月1日	於2018年1月1日	於2018年1月1日	於2018年1月1日	於2018年1月1日	於2018年1月1日	於2018年1月1日	於2018年1月1日	於2018年1月1日	於2018年1月1日	於2018年1月1日	20,299	20,299 805,155	(551,812)	1,751,880 2	2,025,522	16,388	2,041,910
Total comprehensive income	全面收益總額	-	-	(105,446)	78,080	(27,366)	(373)	(27,739)												
Dividend	股息	-	-	-	(60,896)	(60,896)	-	(60,896)												
At 30 June 2018	於2018年6月30日	20,299	805,155	(657,258)	1,769,064	1,937,260	16,015	1,953,275												
At 31 December 2018, as previously reported Effect of adoption of HKFRS16	於2018年12月31日(如以往所報告) 採納香港財務報告準則第16號的影響	20,299	805,155	(707,366)	1,804,305 43,264	1,922,393 43,264	18,790	1,941,183 43,264												
At 1 January 2019, as restated Total comprehensive income Dividend	放2019年1月1日(重列) 全面收益總額 股息	20,299	805,155 - -	(707,366) (13,830)	1,847,569 72,231 (40,597)	1,965,657 58,401 (40,597)	18,790 152	1,984,447 58,553 (40,597)												
At 30 June 2019	於2019年6月30日	20,299	805,155	(721,196)	1.879.203	1.983.461	18.942	2.002.403												

CONSOLIDATED STATEMENT OF CASH 綜合現金流量表 **FLOWS**

Proceeds from disposal of land use rights Net cash flows generated from	處置土地使用權所得款項 投資活動產生之	11,467	
Proceeds from disposal of property, plant and equipment	處置物業、廠房及 設備所得款項	280,832	35
(Increase)/decrease in short-term deposits	短期存款(增加)/減少	(147,415)	11,000
assets at fair value through profit or loss	金融資產所得款項	3,474	307,793
Payment for financial assets at fair value through profit or loss Proceeds from disposal of financial	支付按公允值計入損益 金融資產款項 出售按公允值計入損益	(63,687)	(284,664)
Purchase of property, plant and equipment and intangible assets	購買物業、廠房及 設備和無形資產	(14,888)	(14,560)
Cash flows from investing activities Interest received	投資活動之現金流量 收取利息	6,679	7,716
Net cash flows used in operating activities	經營活動所用之 現金流量淨額	(218,960)	(142,820)
Cash flows from operating activities Cash flows used in operations Interest paid Income tax paid	經營活動之現金流量 經營所用之現金流量 支付利息 支付所得税	(141,202) (55,265) (22,493)	(65,001) (53,607) (24,212)
		2019 2019年 HK\$'000 千港元	2018年 2018年 HK\$'000 千港元

CONSOLIDATED STATEMENT OF CASH 综合現金流量表 FLOWS

		2019 2019年 HK\$'000 千港元	2018 2018年 HK\$'000 千港元
Cash flows from financing activities	融資活動之現金流量		
Proceeds from bank and other borrowings	銀行及其他借貸所得款項	115,794	143,067
Repayment of bank and other borrowings Principal portion of lease payments	償還銀行及其他借貸 租賃付款本金部份	(115,910) (1,245)	(100,000)
Net cash flows (used in)/ generated from financing activities	融資活動(所用)/產生之現金流量淨額	(1,361)	43,067
Net decrease in cash and cash equivalents Effect of exchange rate changes	現金及現金等價物減少淨額 匯率變動之影響	(143,859) (1,449)	(72,433) (2,031)
Cash and cash equivalents at beginning of the period	期初之現金及現金等價物	375,525	373,831
Cash and cash equivalents at end of the period	期末之現金及現金等價物	230,217	299,367

1 Basis of preparation

(a) Compliance with HKFRS and Listing Rules

The condensed consolidated interim financial statements have been prepared in accordance with the applicable disclosure requirements of Appendix 16 to the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited (the "Listing Rules") and with Hong Kong Accounting Standard 34 "Interim Financial Reporting" issued by the Hong Kong Institute of Certified Public Accountants.

The condensed consolidated interim financial statements should be read in conjunction with the consolidated financial statements of the Group for the year ended 31 December 2018, which have been prepared in accordance with Hong Kong Financial Reporting Standards ("HKFRSs").

The condensed consolidated interim 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.

(b) Going concern

At 30 June 2019, the Group's current liabilities exceeded its current assets by HK\$842,460,000 primarily due to the fact that the Group has liabilities under short-term bank and other borrowings (the "Short-term Borrowings") of HK\$2,286,051,000.

The Board has reviewed the Group's cash flow projections which covers a period of not less than twelve months from 30 June 2019. Given that the Short-term Borrowings of HK\$2,160.4 million are guaranteed by China Electronics Corporation Limited ("CEC"), and taking into account the financial resources available to the Group, including the internally generated funds, expected renewal and extension of borrowings upon their maturities and the available committed borrowing facilities, the Board considers that there are sufficient financial resources available to the Group to meet its financial liabilities as and when they fall due in the coming twelve months from 30 June 2019. Accordingly, the Board has prepared the condensed consolidated interim financial statements on a going concern basis.

簡明綜合中期財務報表附註

1 編製基準

(a) 符合香港財務報告準則及上市規則

簡明綜合中期財務報表乃根據香港聯合交易所有限公司證券上市規則 (「上市規則」)附錄16所載之適用披露規定及香港會計師公會頒佈之香港 會計準則第34號「中期財務報告」之規定而編製。

簡明綜合中期財務報表應與本集團根據香港財務報告準則(「香港財務報告準則(「香港財務報告準則」)編製之截至2018年12月31日止年度之綜合財務報表一併閱讀。

簡明綜合中期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。

(b) 持續經營

於2019年6月30日·本集團之流動 負債高於其流動資產842,460,000 港元·主要由於本集團項下擁有 2,286,051,000港元短期銀行及其他 借貸(「短期借貸」)。

董事會已審閱本集團涵蓋自2019年 6月30日起計不少於十二個月期間包 現金流量預測。鑒於十二個月期間包 現金流量預測。鑒於台灣區子信息 萬港元之短期借貸由中國電子信息。 業集團有限公司,任國國動用之財務 資源借貸所的部產生之資內國。 到期當時, 實質備期額, 對別之財務 自是2019年6月30日起此,董中期財內 自2019年6月30日起此,董中期財務 自期經營基準編製簡明綜合中期財務 報表。

2 Principal accounting policies

Except for the adoption for the first time of all the new and amended HKFRSs 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 2019, the accounting policies adopted in the preparation of the condensed consolidated interim financial statements are consistent with those adopted in the consolidated financial statements of the Group for the year ended 31 December 2018

Except as disclosed below, the adoption of these new and amended standards had no material effect on the results and financial position of the Group and/ or disclosures set out in the condensed consolidated interim financial statements.

HKFRS16 "Leases"

In the current period, the Group has adopted HKFRS16 "Leases". HKFRS16 sets out the principles for the recognition, measurement, presentation and disclosure of leases. The Group has applied HKFRS16 retrospectively with the cumulative effect of initial adoption as an adjustment to the retained earnings at 1 January 2019, and the comparative information of the condensed consolidated interim financial statements continues to be reported under the accounting policies and disclosure requirements prevailing prior to 1 January 2019

Under HKFRS16, a contract is, or contains a lease if the contract convevs a right to control the use of an identified asset for a period of time in exchange for consideration. Upon adoption of HKFRS16, the Group recognised right-of-use assets and lease liabilities for those leases previously classified as operating leases. except for leases with terms of 12 months or less ("short-term leases") and leases of low-value assets. Right-of-use assets are initially measured at cost and subsequently carried at cost less accumulated depreciation and impairment losses. The cost of rightof-use assets includes the amount of lease liabilities recognised, initial direct costs incurred, and less any lease incentives received. Lease liabilities are initially measured at the present value of the remaining lease payments discounted using the incremental borrowing rate of the lessee. Subsequently, lease liabilities are adjusted by interest accretion and lease payments. For short-term leases and leases of low-value assets, lease payments are recognised as an expense on a straightline basis over the lease term.

簡明綜合中期財務報表附註

2 主要會計政策

除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2019年1月1日開 始之會計期間生效之新訂及經修訂之香港 財務報告準則外,編製簡明綜合中期財務 報告等計政策與編製本集團截至 2018年12月31日止年度綜合財務報表所 採納者一致。

除以下所述外,採納該等新訂及經修訂之 準則,對本集團之業績及財務狀況及/或 於簡明綜合中期財務報表所載之披露並無 重大影響。

香港財務報告準則第16號「租賃」

本集團於本期間已採納香港財務報告準則第16號「租賃」。香港財務報告準則第16號載列確認、計量、列報及披露租賃的原則。香港財務報告準則第16號已被本集團追溯應用,並將首次採納的累計影響確認為對於2019年1月1日的保留溢利的資料繼續根據於2019年1月1日前生效的會計政策及披露要求呈報。

根據香港財務報告準則第16號,倘合約為 換取對價而給予在一段時間內控制可識 別資產使用的權利,則該合約是租賃或包 含租賃。在採納香港財務報告準則第16號 時,就所有先前分類為經營租賃的租賃, 本集團確認使用權資產及和賃負債,但和 期為十二個月或以下的租賃(「短期租賃」) 及低價值資產和賃除外。使用權資產始初 按成本計量,其後以成本減累計折舊及減 值虧損計量。使用權資產的成本包括已確 認的租賃負債金額,已發生的始初直接成 本,以及扣除已收取的任何租賃優惠。租 賃負債始初按承租人的增量借貸利率折現 剩餘租賃付款的現值計量。其後,租賃負 債根據利息增長及租賃付款進行調整。就 短期租賃及低價值資產租賃而言,租賃付 款按和賃期以直線法確認為開支。

簡明綜合中期財務報表附註

2 Principal accounting policies (Continued)

HKFRS16 "Leases" (Continued)

The effects of adoption of HKFRS16 at 1 January 2019 are as follows:

2 主要會計政策(續)

香港財務報告準則第16號「租賃」(續)

於2019年1月1日採納香港財務報告準則 第16號的影響如下:

> Increase 增加

		HK\$'000
		千港元
Right-of-use assets	使用權資產	2,614
Investment in associates	於聯營公司投資	43,322
Lease liabilities	租賃負債	2,672
Retained earnings	保留溢利	43,264

The reconciliation from operating lease commitments at 31 December 2018 to lease liabilities at 1 January 2019 is as follows:

於2018年12月31日的經營租賃承擔與於 2019年1月1日的租賃負債的對賬如下:

Lease liabilities at 1 January 2019	於2019年1月1日的租賃負債	2,672
leases and leases of low-value assets	租賃的承擔	(13,839)
Less: Commitments relating to short-term	減:涉及短期租賃及低價值資產	
at 1 January 2019	經營租賃承擔	16,511
Discounted operating lease commitments	於2019年1月1日的折現	
borrowing rate at 1 January 2019	平均增量借貸利率	4.89%
Weighted average incremental	於2019年1月1日的加權	
at 31 December 2018		17,193
Operating lease commitments	於2018年12月31日的經營租賃承擔	
		一个儿
		HK\$'000 手港元

3 Financial risk management

3.1 Financial risk factors

The Group's operating activities expose it to a variety of financial risks: market risk (including foreign exchange risk, fair value interest rate risk and cash flow interest rate risk), credit risk and liquidity risk.

The condensed consolidated interim financial statements does not include all financial risk management information and disclosures required in a complete set of financial statements which have been prepared in accordance with HKFRSs, and should be read in conjunction with the Group's consolidated financial statements for the year ended 31 December 2018.

There have been no significant changes in the risk management policies since 31 December 2018.

3.2 Liquidity risk

The maturity profile of the Group's financial liabilities at the end of the reporting period, based on the contractual undiscounted cash flows, is as follows:

簡明綜合中期財務報表附註

3 財務風險管理

3.1 財務風險因素

本集團之經營活動承受各種不同財 務風險:市場風險(包括外匯風險、 公允值利率風險及現金流量利率風 險)、信貸風險及流動資金風險。

本簡明綜合中期財務報表並不包括 一份根據香港財務報告準則編製之 完整財務報表應有的所有財務風險 管理資料及披露,並應與本集團截至 2018年12月31日止年度之綜合財務 報表一併閱讀。

自2018年12月31日以來,風險管理政策並無重大變動。

3.2 流動資金風險

本集團於報告期末的金融負債到期情況(根據合約的未折現現金流量計算)如下:

	2019年6月30日 More than 1 year but less	
	1 weer but less	
	i year but less	
Within 1 year	than 5 years	Total
	一年以上	
一年內	但不超過五年	總額
HK\$'000	HK\$'000	HK\$'000
千港元	千港元	千港元
2,323,910	_	2,323,910
29,780	71,449	101,229
524,705	1,001	525,706
2,878,395	72,450	2,950,845
	一年內 HK\$'000 千港元 2,323,910 29,780	### than 5 years 一年以上

簡明綜合中期財務報表附註

Financial risk management (Continued)

3.2 Liquidity risk (Continued)

3 財務風險管理(續)

3.2 流動資金風險(續)

	31 December 2018 2018年12月31日 More than	
14000	1 year but less	
Within 1 year	than 2 years	Total
	一年以上	
一年內	但不超過兩年	總額
HK\$'000	HK\$'000	HK\$'000
千港元	千港元	千港元
2,378,339	-	2,378,339

(excluding salary and welfare payables and other taxes payables)	(不包括應付薪酬 和福利及其他 應付税項)	571,789 2,950,128	-	571,789 2,950,128
Bank and other borrowings Trade and other payables	銀行及其他借貸 貿易及其他應付款項	2,378,339	-	2,378,339
		一年內 HK\$'000 千港元	ー + 以上 但不超過兩年 HK\$'000 千港元	總額 HK\$'000 千港元
		Within 1 year	2018年12月31日 More than 1 year but less than 2 years 一年以上	Total

簡明綜合中期財務報表附註

3 Financial risk management (Continued)

3.3 Fair value estimation

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

3 財務風險管理(續)

3.3 公允值估計

期內以公允值計量之金融資產之變動如下:

Wealth management products	財富管理產品	Level 1 第一級 HK\$'000 千港元	Level 2 第二級 HK\$'000 千港元	Level 3 第三級 HK\$'000 千港元	Total 總額 HK\$'000 千港元
Unaudited	未經審核				
At 1 January 2019	於 2019 年1月1日	_	37,358	4,671	42,029
Exchange differences	匯兑差額	_	(1,281)	(20)	(1,301)
Additions	增加	_	65,355	60	65,415
Disposals	出售	-	(3,474)	-	(3,474)
At 30 June 2019	於2019年6月30日	-	97,958	4,711	102,669
Audited					
At 1 January 2018	於2018年1月1日	_	-	202,485	202,485
Transfer between levels	級別間轉撥	_	142,360	(142,360)	-
Exchange differences	匯兑差額	-	(3,081)	(844)	(3,925)
Additions	增加	-	180,720	370,835	551,555
Disposals	出售	-	(282,641)	(425,445)	(708,086)
At 31 December 2018	於2018年12月31日	-	37,358	4,671	42,029

The investments at 30 June 2019 represent investments in certain wealth management products issued by commercial banks in the People's Republic of China (the "PRC"). These wealth management products are principal protected and with non-guaranteed return. They are denominated in Renminbi ("RMB") 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.

於2019年6月30日的投資乃指投資於中華人民共和國(「中國」)商業銀行 發行的若干財富管理產品多額等。該等財富管理產品乃為保本及非保證回報,並以人民幣(「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。

Financial risk management (Continued)

3 財務風險管理(續)

3.3 Fair value estimation (Continued)

3.3 公允值估計(續)

Movements in the investment properties that are measured at fair value during the period are as follows:

期內以公允值計量之投資物業之變 動如下:

投資物業	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 總額 HK\$'000 千港元
未經審核				
於2019年1月1日	-	-	48,847	48,847
匯兑差額	-	-	(197)	(197)
公允值變動	-	-	151	151
於2019年6月30日	-	-	48,801	48,801
經審核				
於2018年1月1日	-	-	51,202	51,202
匯兑差額	-	-	(2,355)	(2,355)
於2018年12月31日	_	-	48,847	48,847
	未經審核 於2019年1月1日 匯兑差額 公允值變動 於2019年6月30日 經審核 於2018年1月1日 匯兑差額	第一級	第一級 第二級 HK\$'000 HK\$'000 千港元	第一級 第二級 第三級 HK\$'000 HK\$'000 HK\$'000 千港元 千港元 千港元 千港元 千港元 未經審核

Information about fair value measurements using significant unobservable inputs (Level 3) is as follows:

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:

Range of

Description 詳情	Fair value at 30 June 2019 於 2019 年 6 月 30 日 之公允值 HK\$'000 干港元	Valuation technique(s) 估值方法	Unobservable inputs 難以觀察 之數據	wange of unobservable inputs/weighted average 難以觀察之 數據範圍/ 加權平均值	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 寫字樓及車位一北京	48,801	Direct comparison method 直接比較法	Market price 市場價格	RMB30,903 per square metre 每平方米 人民幣 30,903 元	The higher the market price, the higher the fair value 市場價格越高,公允值越高
Wealth management products 財富管理產品	102,669	Discounted cash flow method 折現現金流量法	Discount rate 折現率	2.6% to 3.6%	The higher the discounted rate, the lower the fair value 折現率越高,公允值越低

簡明綜合中期財務報表附註

Revenue and segment information

收入及分部資料

(a) Revenue

(a) 收入

Unaudited 未經審核 Six months ended 30 June 截至6月30日止六個月

2010

2010

	2019年 HK\$'000 千港元	2018年 HK\$'000 千港元
Sale of integrated 銷售集成電路產品 circuit products	908,572	981,034

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

本集團所有的銷售貨品收入,乃按照 貨物的控制權轉移客戶的時間點確 認。

(b) Operating segments

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

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

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

(b) 營運分部

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

董事會認為本集團之業務以單一分 部營運及管理,故並無披露營運分部 資料。

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

簡明綜合中期財務報表附註

5 Other income

5 其他收入

		24,369	19,709
Others	其他	150	1 -
in the PRC	樓宇收益	9,122	-
Gain on disposal of a building	處置一棟位於中國的		
Rental income	租金收入	1,260	1,349
Interest income	利息收入	5,388	-
at fair value through profit or loss	金融資產收益	-	4,587
Gain on disposal of financial assets	出售按公允值計入損益		
at fair value through profit or loss	金融資產公允值收益	1,729	2,994
Fair value gains on financial assets	按公允值計入損益		
Exchange gains	匯兑收益	-	4,046
Government grants	政府補助	6,720	6,733
		1 /6 /6	17670
		千港元	千港元
		HK\$'000	HK\$'000
		2019年	2018年
		2019	2018

簡明綜合中期財務報表附註

6 Finance costs - net

6 融資成本-淨額

Unaudited 未經審核 Six months ended 30 June 截至6月30日止六個月

2018

2018

2018年

2019

	2019年 HK\$'000 千港元	2018年 HK\$'000 千港元
Finance costs - Interest expense on borrowings Finance income - Interest income on cash - 現金及現金等價物	53,054	48,919
and cash equivalents 利息收入	(876)	(2,874)
Finance costs – net 融資成本 – 淨額	52,178	46,045

7 Profit before taxation

The Group's profit before taxation has been arrived at after charging the following:

除税前溢利

本集團之除税前溢利已扣除以下各項:

Unaudited 未經審核

Six months ended 30 June 截至6月30日止六個月

2019

2019年

Depreciation of property,	物業、廠房及設備折舊	HK\$'000 千港元	HK\$'000 千港元
plant and equipment Depreciation of right-of-use assets	使用權資產折舊	6,551 9,779	12,015
Amortisation of intangible assets Provision for inventories Rental expenses from short-term leases and leases of low-value	無形資產攤銷 存貨之撥備 短期租賃及低價值資產 租賃租金開支	3,339 1,050	3,542 14,860
assets Operating lease expenses on properties	物業之經營租賃開支	5,007	6,228

Research and development costs for the six months ended 30 June 2019 were HK\$105,994,000 (2018: HK\$108,762,000), and mainly comprised of employee costs of HK\$53,677,000 (2018: HK\$59,231,000) and material costs of HK\$31,050,000 (2018: HK\$18,111,000). No research and development costs were capitalised during the six months ended 30 June 2019 (2018: nil). For the six months ended 30 June 2019, provision for inventories of HK\$1,050,000 (2018: HK\$14,860,000) has been charged to cost of sales.

截至2019年6月30日止六個月研究及開發成本為105,994,000港元(2018年: 108,762,000港元)・主要包括僱員成本53,677,000港元(2018年: 59,231,000港元)及材料成本31,050,000港元(2018年: 18,111,000港元)。於截至2019年6月30日止六個月內,並無研究及開發成本予以資本化(2018年: 無)。截至2019年6月30日止六個月,為數1,050,000港元存貨入鎖售成本。

簡明綜合中期財務報表附註

8 Taxation

8 税項

	2019 2019年 HK\$'000 千港元	2018年 2018年 HK\$'000 千港元
Current taxation 本期間税項 - PRC corporate income tax - 中國企業所得税 - Withholding tax on distributed profits (Note (c))	11,704 (5,790)	10,115 (5,276)
	5,914	4,839
Deferred taxation	(10,392) 3,506	(4,005)
	(6,886)	(280)
	(972)	4,559

- (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 six months ended 30 June 2019 (2018: nil).
- (b) In accordance with the corporate income tax laws of the PRC, the applicable statutory tax rate of CEC Huada Electronic Design Co., Ltd ("Huada Electronics") and Shanghai Huahong Integrated Circuit Co., Ltd ("Huahong") is 25%. However, Huada Electronics and Huahong qualify as an "Integrated Circuit Design Enterprises in National Planning Layout" and thus enjoy a 10% preferential tax rate for the six months ended 30 June 2019 (2018: 10% and 15% preferential tax rate, respectively).
- (c) According to the relevant regulations of the corporate income tax laws of the PRC, when a foreign investment enterprise distributed 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%.

- (a) 由於本集團於截至2019年6月30日止 六個月於香港並無產生任何應課稅 溢利,故並無就香港利得稅作出撥備 (2018年:無)。
- (b) 根據中國企業所得稅法的規定,北京 中電華大電子設計有限責任公司(「華 大電子」)及上海華虹集成電路有限 責任公司(「華虹」)之適用法定稅率 為25%。然而,華大電子及華虹獲 得「國家規劃佈局內集成電路設計企 業」資格,因此華大電子及華虹於截 至2019年6月30日止六個月享受10% 之優惠稅率(2018年:分別為10%和 15%之優惠稅率)。
- (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 預扣所得稅。

9 Dividend

The Board has resolved not to declare any dividend for the six months ended 30 June 2019 (2018: nil).

10 Earnings per share

The calculation of the basic earnings per share is based on the following data:

簡明綜合中期財務報表附註

9 股息

董事會已決議就截至2019年6月30日止六個月不派付任何股息(2018年:無)。

10 每股盈利

每股基本盈利乃根據下列數據計算:

Unaudited 未經審核 Six months ended 30 June 截至6月30日止六個月

		2019	2018
		2019年	2018年
Profit for the period	本公司權益持有者應佔		
attributable to owners of	之期內溢利(千港元)		
the Company (HK\$'000)		72,231	78,080
Weighted average number of	用以計算每股基本		
ordinary shares for the purposes	盈利之普通股加權		
of basic earnings per share	平均數目	2,029,872,000	2,029,872,000
Basic earnings per share (HK cents)	每股基本盈利(港仙)	3.56	3.85

No diluted earnings per share is presented as the Company did not have any potential ordinary shares outstanding.

由於本公司並無擁有任何未發行潛在普通 股,故並無披露每股攤薄盈利。

11 Property, plant and equipment and right-of-use assets

During the six months ended 30 June 2019, the Group acquired property, plant and equipment for considerations of HK\$8,486,000 (2018: HK\$8,922,000), and disposed of certain of its property, plant and equipment for considerations of HK\$275,694,000 (2018: HK\$140,000).

During the six months ended 30 June 2019, the Group recognised right-of-use assets for leasing of office buildings of HK\$98,602,000.

11 物業、廠房及設備和使用權資產

於截至2019年6月30日止六個月內,本 集團以對價8,486,000港元(2018年: 8,922,000港元)添置物業、廠房及設備, 及以對價275,694,000港元(2018年: 140,000港元)處置其若干物業、廠房及 設備。

於截至2019年6月30日止六個月內,本集團就租用辦公樓確認98,602,000港元使用權資產。

簡明綜合中期財務報表附註

12 Investment in associates

12 於聯營公司投資

		2019 2019年 HK\$'000 千港元	2018 2018年 HK\$'000 千港元
Beginning of the period Share of the effect of adoption of HKFRS16	期初結餘 應佔採納香港財務報告準則 第16號的影響	2,665,777 43,322	2,782,326
Share of results	應佔業績	16,878	13,251
Post-acquisition profit/(loss) Gain on cancellation of subsidiaries of an associate Gain on combination of business under the common control of an associate	一收購後溢利/(虧損) 一一間聯營公司的註銷 附屬公司收益 一一間聯營公司的共同 控制下的業務合併 收益	8,638	(2,613) 2,697
- Gain on anti-dilution of interest in an associate	→ 收益 一一間聯營公司的 權益反稀釋收益	8,240	3,079
Exchange differences Dividend Share of currency translation differences	匯兑差額 股息 應佔貨幣換算差額	(12,261) (63,750) (3,171)	(19,101) (51,000) (93,970)
End of the period	期末結餘	2,646,795	2,631,506

簡明綜合中期財務報表附註

12 Investment in associates (Continued)

Particulars of the associates at 30 June 2019 and 31 December 2018 are as follows:

12 於聯營公司投資(續)

聯營公司於2019年6月30日及2018年12 月31日之詳情如下:

	Place of			Interest h 所持權者		
Name 名稱	establishment and type of legal entity 成立地點及公司性質	Principal place of operation and activities 主要經營地點及業務	Paid-in capital 實收資本	30 June 2019 2019年 6月30日	31 December 2018 2018年 12月31日	
China Electronics Optics Valley Union Holding Company Limited ("CEOVU") 中電光谷聯合控股有限公司 (「中電光谷」)	Cayman Islands, limited liability company 開曼群島,有限責任公司	PRC, development and operation of business parks 中國·產業國之發展及運營	HK\$757,435,200 (2018: HK\$761,821,200) 757,435,200港元 (2018年: 761,821,200港元)	33.67%	33.47%	
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	RMB40,740,000 人民幣40,740,000元	10.36%	10.36%	

In the opinion of the Board, CEOVU, an associate of the Group, is material to the Group.

The Group has not received any dividend from CEOVU during the six months ended 30 June 2019 (2018: nil).

The fair value of the Group's interest in CEOVU at 30 June 2019 based on the closing price of HK\$0.59 per CEOVU ordinary share as quoted on The Stock Exchange of Hong Kong Limited on 30 June 2019 was HK\$1.504.500.000.

There are no contingent liabilities relating to the Group's interest in associates at 30 June 2019 (31 December 2018: nil).

董事會認為本集團的聯營公司中電光谷對 本集團而言屬重要。

於截至2019年6月30日止六個月內,本集團並無收取任何中電光谷股息(2018年:無)。

本集團於中電光谷之權益於2019年6月30日之公允值為1,504,500,000港元,乃根據每股中電光谷普通股於2019年6月30日在香港聯合交易所有限公司所報之收市價0.59港元計算。

於2019年6月30日本集團於聯營公司的權益並沒有或有負債(2018年12月31日:無)。

簡明綜合中期財務報表附註

12 Investment in associates (Continued)

12 於聯營公司投資(續)

Set out below are the summarised financial information of CEOVU and its subsidiaries:

中電光谷及其附屬公司之財務資料如下:

		30 June 2019 2019年6月30日 (Unaudited) (未經審核) HK\$'000 千港元	31 December 2018 2018年12月31日 (Audited) (經審核) HK\$'000 千港元
Current Assets Liabilities Non-current Assets Liabilities	流動 資產 負債 非流動 資產 負債	13,172,924 (6,075,837) 6,938,612 (5,323,804)	12,642,138 (5,666,477) 5,952,458 (4,196,408)
Net assets	資產淨值	8,711,895	8,731,711
Net assets attributable to owners of CEOVU	歸屬於中電光谷權益 持有者之資產淨值	7,820,350	7,923,344
Investment in an associate	於一間聯營公司投資	2,633,112	2,652,135

		2019 2019年 HK\$'000 千港元	2018 2018年 HK\$'000 千港元
Revenue	收入	1,346,601	940,544
Profit for the period attributable to owners of CEOVU Other comprehensive income for the period:	期內溢利歸屬於 中電光谷權益持有者 期內其他全面收益:	25,496	40,172
Currency translation differences	貨幣換算差額	(9,465)	(283,384)
Total comprehensive income for the period attributable to owners	期內全面收益總額歸屬 於中電光谷權益		
of CEOVU	持有者	16,031	(243,212)

簡明綜合中期財務報表附註

13 Trade and other receivables

The majority of the Group's sales are with credit terms of 30 days to 135 days. The remaining amounts are due immediately after the delivery of goods. The ageing analysis of the Group's trade receivables (net of loss allowance for impairment) is as follows:

13 貿易及其他應收款項

本集團之銷售大部份的信貸期為30日至 135日,其餘銷售於緊隨貨品交付時到 期。本集團貿易應收款項(扣除減值虧損 撥備)的賬齡分析如下:

		30 June	31 December
		2019	2018
		2019年6月30日	2018年12月31日
		(Unaudited)	(Audited)
		(未經審核)	(經審核)
		HK\$'000	HK\$'000
		千港元	千港元
Current to 30 days	30日內	230,298	330,280
31-60 days	31目至60日	156,092	63,652
61-180 days	61目至180目	395,057	169,427
Over 180 days and within 1 year	180日以上及1年內	98,864	112,669
Over 1 year	1年以上	37,577	16,155
		917,888	692,183

14 Trade and other payables

14 貿易及其他應付款項

The ageing analysis of the Group's trade payables is as follows:

本集團貿易應付款項的賬齡分析如下:

		00.1	04 D
		30 June	31 December
		2019	2018
		2019年6月30日	2018年12月31日
		(Unaudited)	(Audited)
		(未經審核)	(經審核)
		HK\$'000	HK\$'000
		千港元	千港元
Current to 30 days	30目內	125,122	258,037
31-60 days	31日至60日	123,186	58,261
Over 60 days	60目以上	59,460	85,674
		307,768	401,972

15 Contingent liabilities

The Group did not have any material contingent liability at 30 June 2019 (31 December 2018: nil).

16 Related party transactions and balances

The Group entered into the following material transactions in the ordinary course of business with related parties during the period:

(a) Significant transactions with related parties

簡明綜合中期財務報表附註

15 或有負債

於2019年6月30日,本集團並無任何重大 或有負債(2018年12月31日:無)。

16 關聯人士交易及結餘

於期內本集團於日常業務過程中與關聯人 士進行了下列各項重大交易:

(a) 與關聯人士之重大交易

Unaudited 未經審核 Six months ended 30 June 截至6月30日止六個月

CEC Interest expenses Guarantee fee	中國電子集團 利息支出 擔保費	2019 2019年 HK\$'000 千港元 1,529 5,471	2018 2018年 HK\$'000 千港元 1,580 5,805
Companies under	受中國電子集團	5,471	0,000
common control of CEC	共同控制之公司		
Sale of products	銷售產品	72,968	98,156
Purchase of goods and services	採購貨品及服務	59,050	405,577
Interest income	利息收入	1,605	1,207
Rental income	租金收入	1,260	1,349
Rental expenses	租金支出	575	1,141
Property management fee	物業管理費	1,912	4,041
Additions of right-of-use assets	新增使用權資產		
(Note (a))	(附註(a))	88,171	_
Associate	聯營公司		
Purchase of goods and services	採購貨品及服務	608	

(a) The Group recognised these right-of-use assets based on leases with terms ranging from one year to two years, with the intention to renew these leases for further periods. (a) 本集團根據租期為1年至2 年並打算予以延長的租賃 確認該等使用權資產。

簡明綜合中期財務報表附註

16 Related party transactions and balances (Continued)

16 關聯人士交易及結餘(續)

(b) Significant balances with related parties

(b) 與關聯人士之重大結餘

		30 June 2019 2019年6月30日 (Unaudited) (未經審核) HK\$'000 千港元	31 December 2018 2018年12月31日 (Audited) (經審核) HK\$*000 千港元
CEC Other payables Borrowings	中國電子集團 其他應付款項 借貸	3,410 68,205	3,424 68,477
Companies under common control of CEC Trade receivables Other receivables Deposits Trade payables Other payables Contract liabilities	受	85,777 4,064 352,247 31,165 25,492 362	64,175 3,453 302,430 37,425 6,020
Associate Trade payables	聯營公司 貿易應付款項	910	1,394

Other than the deposits and the borrowings which are interest bearing, the above balances with related parties were unsecured, interest-free and settled according to the relevant contract terms. The borrowings from related parties are unsecured and with interest rate of 4.35% per annum.

除存款及借貸為附息外,上述關聯人士結餘為無抵押、免息並根據相關的合同條款結算。關聯人士借貸為無抵押及按年利率4.35%計息。

(c) Key management compensation

(c) 主要管理人員酬金

		2019 2019年 HK\$'000 千港元	2018 2018年 HK\$'000 千港元
Salaries, allowances and benefits in kind Contributions to retirement	薪金、津貼及 實物福利 退休計劃	4,326	3,522
schemes	供款	388	297
		4,714	3,819

REPORT ON REVIEW OF CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION

簡明綜合中期財務資料審閲 報告



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TO THE BOARD OF DIRECTORS OF CHINA ELECTRONICS HUADA TECHNOLOGY COMPANY LIMITED

(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)

致中國電子華大科技有限公司董事會

Introduction

We have reviewed the condensed consolidated interim financial information set out on pages 4 to 28, which comprises the consolidated statement of financial position of China Electronics Huada Technology Company Limited (the "Company") and its subsidiaries as at 30 June 2019 and the related consolidated statement of profit or loss, consolidated statement of comprehensive income, condensed consolidated statement of changes in equity and consolidated statement of cash flows for the six-month period then ended, and a summary of significant accounting policies and other explanatory notes. The Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited require the preparation of a report on interim financial information to be in compliance with the relevant provisions thereof and Hong Kong Accounting Standard 34 "Interim Financial Reporting" ("HKAS 34") issued by the Hong Kong Institute of Certified Public Accountants. The directors of the Company are responsible for the preparation and presentation of this condensed consolidated interim financial information in accordance with HKAS 34. Our responsibility is to express a conclusion on this condensed consolidated interim financial information based on our review. Our report is made solely to you, as a body, in accordance with our agreed terms of engagement, and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the contents of this report.

引言

本核數師(以下簡稱「我們」)已審閱 列載於第4至28頁的簡明綜合中期財 務資料,此簡明綜合中期財務資料包 括中國電子華大科技有限公司(「貴公 司」)及其子公司(合稱「貴集團」)於 2019年6月30日的綜合資產負債表與 截至該日止六個月期間的相關綜合收 益表、綜合全面收益表、簡明綜合權 益變動表和綜合現金流量表,以及主 要會計政策概要及其他附註解釋。香 港聯合交易所有限公司證券上市規則 規定,就中期財務資料編製的報告必 須符合以 上規則的有關條文以及香港 會計師公會頒佈的香港會計準則第34 號「中期財務報告」。 貴公司董事須 負責根據香港會計準則第34號「中期 財務報告」編製及列報該等簡明綜合 中期財務資料。我們的責任是根據我 們的審閱對該等簡明綜合中期財務資 料作出結論,並按照委聘之條款僅向 整體董事會報告,除此之外本報告別 無其他目的。我們不會就本報告的內 容向任何其他人士負上或承擔任何責

Scope of Review

We conducted our review in accordance with Hong Kong Standard on Review Engagements 2410, "Review of Interim Financial Information Performed by the Independent Auditor of the Entity" issued by the Hona Kona Institute of Certified Public Accountants. A review of interim financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with Hong Kong Standards on Auditing and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Conclusion

Based on our review, nothing has come to our attention that causes us to believe that the condensed consolidated interim financial information is not prepared, in all material respects, in accordance with HKAS 34.

審閲範圍

結論

按照我們的審閱,我們並無發現任何事項,令我們相信簡明綜合中期財務資料在各重大方面未有根據香港會計準則第34號「中期財務報告」編製。

Ernst & Young
Certified Public Accountants

Hong Kong, 28 August 2019

安永會計師事務所 執業會計師

香港,2019年8月28日

管理層討論及分析

Business Review

Results overview

Revenue of the Group for the six months ended 30 June 2019 amounted to HK\$908.6 million, representing a decrease of 7.4% when comparing with the corresponding period of last year. Profit attributable to owners of the Company amounted to HK\$72.2 million, representing a decrease of 7.5% when comparing with the corresponding period of last year. The basic earnings per share was HK3.56 cents (2018: HK3.85 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 sectors such as identity authentication, financial payment, government utilities, telecommunication and mobile payment. For the six months ended 30 June 2019, the Group has obtained 13 new patents, 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2019年6月30日止六個月之收入為908.6百萬港元,較去年同期下降7.4%。本公司權益持有者應佔溢利為72.2百萬港元,較去年同期下降7.5%。每股基本盈利為3.56港仙(2018年:3.85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 信與移動支付等應用領域。截至2019 年6月30日止六個月,本集團新增授 權專利13項、新登記1項軟件著作及 新註冊3項集成電路佈圖設計。

Business Review (Continued)

During the first half of 2019, as domestic-made bank card chips were increasingly recognised by various banks, the market demand for domestic-made bank card chips continued to increase, and sales volume of bank card chips increased significantly when comparing with the corresponding period of last year. For social security cards, given the population coverage of the second-generation social security cards has reached a fairly high level, demand for the second-generation social security cards gradually declined, whereas issuance of the thirdgeneration social security cards has started in most provinces leading to a growth in demand. During the period, sales volume of social security card chips increased slightly when comparing with the corresponding period of last year. Sales volume of other major products such as identity authentication as well as telecommunication and mobile payment smart card chips remained stable when comparing with the corresponding period of last year. Sales volume of other products such as public transportation card chips decreased when comparing with the corresponding period of last year. For the six months ended 30 June 2019, overall sales volume of the Group decreased by 3.9% when comparing with the corresponding period of last year.

Given that an increase in sales volume of bank card chips and social security card chips was recorded for the six months ended 30 June 2019, the impact of a general decline in the selling price of smart card chips when comparing with the corresponding period of last year as a result of further intensification in market price competition on the revenue during the period was partially offset. Revenue of the Group for the six months ended 30 June 2019 was HK\$908.6 million, representing a decrease of 7.4% when comparing with the corresponding period of last year.

管理層討論及分析

業務回顧(續)

2019年上半年,隨著國產金融卡芯 片越來越被各家銀行認可,國產金融 卡芯片的市場需求持續增加,金融卡 芯片銷售量較去年同期大幅增長。社 會保障卡方面,第二代社會保障卡隨 著人口覆蓋率的擴大,發卡需求逐漸 下降,而第三代社會保障卡全國大部 分省份均已開始啟動發卡,需求量增 加,期內社會保障卡芯片銷售量較去 年同期略有增長。其他主要產品如身 份識別及電信與移動支付智能卡芯片 的銷售量與去年同期的銷售量相若。 公共交通卡芯片等其他產品銷售量較 去年同期有所下降。截至2019年6月 30日止六個月,本集團總銷售量較去 年同期下降了3.9%。

由於截至2019年6月30日止六個月金融卡芯片和社會保障卡芯片銷售量錄得增長,部分抵銷了因市場價格競爭進一步加劇導致智能卡芯片的售價較去年同期普遍下跌對期內收入的影響。本集團截至2019年6月30日止六個月的收入為908.6百萬港元,較去年同期下降7.4%。

管理層討論及分析

Business Review (Continued)

For the six months ended 30 June 2019, the overall gross profit margin was 33.0% (2018: 32.5%). During the period, cost reduction and control were achieved to a certain extent through accelerating the launching of and switching to new products, improving efficiency in the production of new products, etc., and had compensated the impact of the increasingly fierce competition in the market of bank card chips and telecommunication and mobile payment smart card chips that led to a fall in the selling price of these products on the overall gross profit margin of the period.

Selling and marketing costs for the six months ended 30 June 2019 amounted to HK\$43.5 million (2018: HK\$50.6 million). The percentage of selling and marketing costs to revenue decreased to 4.8% from 5.2% of the corresponding period of last year. The decrease was mainly attributable to the continuous implementation by the Group of stringent cost control measures during the period.

Administrative expenses for the six months ended 30 June 2019 amounted to HK\$165.4 million, representing a decrease of 2.1% when comparing with the corresponding period of last year. The percentage of administrative expenses to revenue was 18.2% (2018: 17.2%). The Group continued to implement stringent cost control measures during the period.

Research and development costs for the six months ended 30 June 2019 amounted to HK\$106.0 million (2018: HK\$108.8 million). The percentage of research and development costs to revenue was 11.7% (2018: 11.1%). During the period, the Group established plans for the development of new Internet of Things security chip products and the upgrading of existing products and continued to invest in the improvement of product safety technology, enhancement of product functions and performance, advanced research of new process, etc.

業務回顧(續)

截至2019年6月30日止六個月的整體 毛利率為33.0%(2018年:32.5%)。 期內通過加速新產品上市切換、提度 新產品生產效率等方式,在一定程度 上實現了成本的降控,並抵銷了金融 卡芯片及電信與移動支付智能卡芯片 市場競爭的激烈化導致該等產品售價 下跌對期內整體毛利率的影響。

截至2019年6月30日止六個月的銷售及市場推廣成本為43.5百萬港元(2018年:50.6百萬港元)。銷售及市場推廣成本佔收入的百分比由去年同期的5.2%下降至4.8%。下降的主要原因是期內本集團繼續實施了嚴格的成本控制措施。

截至2019年6月30日止六個月的行政 開支為165.4百萬港元,較去年同期下 降2.1%。行政開支佔收入的百分比為 18.2%(2018年:17.2%)。期內本集 團繼續實施嚴格的成本控制措施。

截至2019年6月30日止六個月的研究及開發成本為106.0百萬港元(2018年:108.8百萬港元),研究及開發成本佔收入的百分比為11.7%(2018年:11.1%)。期內本集團規劃了物聯網安全芯片新產品的開發及已有產品的升級,並持續在提高產品安全技術、提升產品功能及性能、新工藝預研等方面進行投入。

Business Review (Continued)

Other income

For the six months ended 30 June 2019, the Group recognised a gain on disposal of a building in the PRC of HK\$9.1 million following the termination of the agreement to purchase Block C of China Electronics Information Security Technology Research and Development Foundation in the PRC.

Share of result of an associate

CEOVU, the Group's associate listed on The Stock Exchange of Hong Kong Limited, is principally engaged in the business of development and operation of large-scale business parks in the PRC. The Group's share of result from CEOVU for the six months ended 30 June 2019 was HK\$16.8 million (2018: HK\$13.0 million).

Outlook

Looking forward, the market demand for smart card chips is expected to enter a stage of steady development. Application of the domestic-made substitutes and the state cryptographic algorithm will continue to advance in certain sectors of the smart card chips market, and the domestic integrated circuits design industry and the momentum for market development will further improve. However, competition will also be fiercer, and selling price of products will see a more apparent decreasing trend. With opportunities and challenges coexisting, the Group will continue to closely track domestic market demands, seize market opportunities, and actively explore potential customers to ensure its leading position in the field of smart card chips.

On the other hand, based on its smart card chips security and application technology accumulated over the years, the Group, with a market orientated approach, will continue to strengthen its product development in the direction of Internet of Things security chips and promote the application of such products in the industry. At the same time, the Group will focus on expanding the applications for industries such as smart cities, smart home and Internet of Vehicles, continuously striving to enhance its core competitiveness in the market of Internet of Things.

業務回顧(續)

管理層討論及分析

其他收入

截至2019年6月30日止六個月,在終 止購買位於中國的中國電子網絡安全 和信息化產業基地C棟樓協議後,本 集團確認處置一棟位於中國的樓宇收 益9.1百萬港元。

應佔一間聯營公司業績

本集團之香港聯合交易所有限公司上市聯營公司中電光谷之主要業務為於中國從事發展及營運大型產業園。本集團截至2019年6月30日止六個月應佔中電光谷的業績為16.8百萬港元(2018年:13.0百萬港元)。

展望

管理層討論及分析

Business Review (Continued)

Dividend

The Board has resolved not to declare any dividend for the six months ended 30 June 2019 (2018: nil).

Financial Review

The Group generally finances its working capital and funding requirements through internal resources, and bank and other borrowings. At 30 June 2019, the Group had cash and cash equivalents amounted to HK\$230.2 million, of which 97.1% was denominated in Renminbi, 1.8% in United States dollars and 1.1% in Hong Kong dollars (31 December 2018: HK\$375.5 million, of which 90.2% was denominated in Renminbi, 8.0% in Hong Kong dollars and 1.8% in United States dollars).

At 30 June 2019, the Group had bank and other borrowings of HK\$2,286.1 million, of which 97.5% were denominated in Renminbi and 2.5% in Hong Kong dollars (31 December 2018: HK\$2,295.3 million, of which 97.5% were denominated in Renminbi and 2.5% in Hong Kong dollars). Among these borrowings, (i) HK\$57.5 million were secured by deposits of the Group and HK\$2,228.6 million were unsecured (31 December 2018: HK\$57.5 million were secured by deposits of the Group and HK\$2,237.8 million were unsecured), and (ii) HK\$2,228.6 million and HK\$57.5 million were borrowed at fixed and variable interest rates respectively (31 December 2018: HK\$2,237.8 million and HK\$57.5 million were borrowed at fixed and variable interest rates respectively). At 30 June 2019, committed borrowing facilities available to the Group but not drawn amounted to HK\$2,000.8 million.

At 30 June 2019, certain assets of the Group with an aggregate carrying value of HK\$62.5 million were pledged as collateral for borrowings of the Group (31 December 2018: HK\$62.8 million).

業務回顧(續)

股息

董事會已決議就截至2019年6月30日 止六個月不派付任何股息(2018年: 無)。

財務回顧

本集團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2019年6月30日,本集團持有現金及現金等價物為230.2百萬港元,分別有97.1%以人民幣、1.8%以美元及1.1%以港元持有(2018年12月31日:375.5百萬港元,分別有90.2%以人民幣、8.0%以港元及1.8%以美元持有)。

於2019年6月30日,本集團的銀行及 其他借貸為2,286.1百萬港元,分別 有97.5%以人民幣及2.5%以港元計值 (2018年12月31日:2,295.3百萬港 元,分別有97.5%以人民幣及2.5%以 港元計值)。該等借貸中(i)為數57.5 百萬港元乃以本集團之存款作抵押及 2.228.6百萬港元為無抵押(2018年12 月31日:為數57.5百萬港元乃以本集 團之存款作抵押及2,237.8百萬港元 為無抵押),及(ji)為數2.228.6百萬港 元及57.5百萬港元分別以固定利率及 浮動利率借貸(2018年12月31日:為 數2.237.8百萬港元及57.5百萬港元分 別以固定利率及浮動利率借貸)。於 2019年6月30日,本集團尚未動用之 已承諾借貸備用額為2,000.8百萬港 元。

於2019年6月30日,本集團賬面總值62.5百萬港元的若干資產已作為本集團借貸的抵押品(2018年12月31日:62.8百萬港元)。

Financial Review (Continued)

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

At 30 June 2019, the Group had net current liabilities of HK\$842.5 million (31 December 2018: HK\$1,167.9 million). The gearing ratio, which is calculated as net debt divided by total equity and net debt of the Group, was 47.6% (31 December 2018: 48.5%).

At 30 June 2019, the Group did not have any material outstanding capital commitment (31 December 2018: nil) for the acquisition of fixed assets and intangible assets. The Group did not have any material contingent liability at 30 June 2019 (31 December 2018: nil).

Employee and Remuneration Policies

At 30 June 2019, the Group had approximately 380 employees, the majority of whom were based in the PRC. Employee benefit expenses during the period were HK\$97.3 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.

管理層討論及分析

財務回顧(續)

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。

於2019年6月30日,本集團流動負債 淨值為842.5百萬港元(2018年12月 31日:1,167.9百萬港元)。資本負債 比率(以本集團的債務淨額除以權益 總額及債務淨額計算)為47.6%(2018 年12月31日:48.5%)。

於2019年6月30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(2018年12月31日:無)。於2019年6月30日,本集團並無任何重大或有負債(2018年12月31日:無)。

僱員及薪酬政策

於2019年6月30日,本集團僱用約380名僱員,大部份於中國內地工作。期內僱員福利開支為97.3百萬港元。

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。僱員的薪酬政策策 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。

Directors' and Chief Executive's Interests and Short Positions in Shares, Underlying Shares and Debentures

At 30 June 2019, Mr. Dong Haoran, a nonexecutive director of the Company and Chairman of the Board, had personal interest (long position) in 4,672,420 shares of the Company (representing 0.23% of the issued share capital of the Company), and Ms. Liu Jinmei, a non-executive director of the Company, had personal interest (long position) in 197.250 shares of the Company (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 Securities and Futures Ordinance (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 (the "Model Code") as set out in Appendix 10 to the Listing Rules.

Directors' Rights to Acquire Shares or **Debentures**

At no time during the six months ended 30 June 2019 was the Company, its holding companies 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.

其他資料

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2019年6月30日,董浩然先生(本 公司非執行董事及董事會主席)個人 持有4.672.420股本公司股份好倉權 益(佔本公司已發行股本0.23%之股 份),及劉勁梅女士(本公司非執行董 事) 個人持有197.250股本公司股份好 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本 公司任何相聯法團(定義見證券及期 貨條例(「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(「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

於截至2019年6月30日止六個月內,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)可藉着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。

Shareholders with Notifiable Interests

At 30 June 2019, 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:

其他資料

擁有須申報權益之股東

於2019年6月30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	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 Co., Ltd ("Huada Semiconductor") (Note 1)	華大半導體有限公司 (「華大半導體」) (附註1)	1,206,180,000	59.42%
CEC (Note 2)	中國電子集團(附註2)	1,206,180,000	59.42%

Notes:

- 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 stateowned 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 30 June 2019, 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812,500,000股本 公司股份之權益。
- (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2019年6月30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。

Specific Performance Obligation on Controlling Shareholder

According to the terms and conditions of a revolving loan facility in an aggregate amount of up to RMB250 million (the "Facility"), CEC, a controlling shareholder of the Company, is required to maintain not less than 51% of the beneficial shareholding interest (direct or indirect) of the Company. Details of the Facility are set out in the announcement dated 11 December 2018.

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 six months ended 30 June 2019.

Corporate Governance Code

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 Listing Rules. The Company has complied with all the applicable code provisions in the CG Code throughout the six months ended 30 June 2019.

The Model Code for Securities Transactions by Directors

The Company has adopted the Model Code 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 six months ended 30 June 2019.

其他資料

控股股東之強制履行責任

根據一項總額上限為人民幣250百萬元循環貸款授信(「授信」)之條款及條件,中國電子集團(本公司控股股東)須維持擁有本公司不少於51%的實益股權權益(直接或間接)。授信詳情載於日期為2018年12月11日之公告內。

購回、出售或贖回證券

於截至2019年6月30日止六個月內,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。

企業管治守則

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。本公司於截至2019年6月30日止六個月內已遵守企業管治守則內適用守則條文。

董事進行證券交易的標準守則

本公司已採納標準守則,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2019年6月30日止六個月內,彼等均已全面遵守標準守則。

Audit Committee

The audit committee of the Board has reviewed the unaudited condensed consolidated interim financial statements of the Group for the six months ended 30 June 2019.

Directors' Particular

Changes in particulars of the directors of the Company are set out below:

Mr. Chow Chan Lum retired from the precedent partner of Wong Brothers & Co, Certified Public Accountants in April 2019.

Mr. Yu Jian was appointed as the chairman of the supervisory committee of Shanghai Belling Corp., Ltd (a company with its shares listing on the Shanghai Stock Exchange) in April 2019 and a director of Solomon Systech (International) Limited (a company with its shares listing on the Hong Kong Stock Exchange) in June 2019.

By Order of the Board

Dong Haoran

Chairman

Hong Kong, 28 August 2019

其他資料

審核委員會

董事會轄下的審核委員會已審閱本集 團截至2019年6月30日止六個月之未 經審核簡明綜合中期財務報表。

董事資料

本公司董事資料更改列述如下:

鄒燦林先生已於2019年4月退任民信會計師事務所之首席合夥人。

虞儉先生已於2019年4月獲委任為 上海貝嶺股份有限公司(該公司股份 於上海證券交易所公開上市)監事長 及已於2019年6月獲委任為Solomon Systech (International) Limited(該 公司股份於香港聯交所公開上市)董 事。

承董事會命

主席 **董浩然**

香港,2019年8月28日

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