

CHAOWEI POWER HOLDINGS LIMITED 超威動力控股有限公司

(Incorporated in the Cayman Islands with limited liability) (於開曼群島註冊成立的有限公司)

Stock Code 股份代號: 00951



2019

ANNUAL REPORT 年報





COMPANY PROFILE 公司簡介

Chaowei Power Holdings Limited (the "Company" together with its subsidiaries, the "Group") engages principally in the manufacturing and sales of lead-acid motive batteries and other related products. These batteries are widely used in electric bikes, electric tricycles, special-purpose electric vehicles, etc. The Group also manufactures and sells storage batteries and lithium-ion batteries. It is one of the very few enterprises which has successfully adopted the enclosed battery formation process in large scale production.

Headquartered in Changxing, Zhejiang Province, the Group's manufacturing facilities are strategically located in regions with higher demand for lead-acid motive batteries, namely Shandong, Jiangsu, Henan, Zhejiang, Anhui, Jiangxi and Hebei Provinces.

The primary market of the Group features top electric bike manufacturers highlighted by Yadea and Evermaster, and its secondary market is supported by a nationwide distribution network covering all provinces. For the primary market, the Group supplies original batteries to most of the well-known electric bike manufacturers in the People's Republic of China (the "PRC" or China). The Group has achieved total cadmium-free production by the end of 2013, in fulfillment of its corporate social responsibility as a green enterprise.

超威動力控股有限公司(「本公司」及其附屬公司統稱「本集團」)主要從事鉛酸動力電池及其 他相關產品的製造及銷售,產品主要應用於電動自行車、電動三輪車及特殊用途電動車等。 同時,本集團亦有生產及銷售儲能電池及鋰離子電池。本集團是目前極少數能成功在生產過 程中大規模採用內化成工藝的企業。

本集團的總部設於中國浙江省長興縣,生產設施廣泛分佈於鉛酸動力電池需求較高的區域, 如山東、江蘇、河南、浙江、安徽、江西和河北。

本集團一級市場的主要客戶包括雅迪及愛瑪等中華人民共和國(「中國」)知名電動自行車廠 商,而二級市場的分銷網絡則遍佈全國各個省區。一級市場方面,本集團為中國大多數知名 的電動自行車生產商提供原裝電池。本集團已於二零一三年年底之前實現全面去鎘生產,履 行「綠色企業」的社會責任。





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CORPORATE INFORMATION 公司資料

PLACE OF LISTING The Stock Exchange of Hong Kong Limited (the "Stock Exchange")

STOCK CODE

00951

BOARD OF DIRECTORS

Executive Directors Mr. Zhou Mingming (Chairman and Chief Executive Officer) Mr. Zhou Longrui Ms. Yang Yunfei Mr. Yang Xinxin

Non-executive Director

Ms. Fang Jianjun

Independent Non-executive Directors

Mr. Wang Jiqiang Prof. Ouyang Minggao Mr. Lee Conway Kong Wai Mr. Ng Chi Kit

AUDIT COMMITTEE

Mr. Lee Conway Kong Wai (Chairman) Mr. Wang Jiqiang Prof. Ouyang Minggao Mr. Ng Chi Kit

REMUNERATION COMMITTEE

Mr. Lee Conway Kong Wai (Chairman) Mr. Zhou Mingming Mr. Wang Jiqiang

NOMINATION COMMITTEE

Mr. Zhou Mingming (Chairman) Mr. Wang Jiqiang Mr. Lee Conway Kong Wai 上市地點 香港聯合交易所有限公司(「聯交所」)

股份代號 00951

董事會

執行董事 周明明先生(主席兼行政總裁) 周龍瑞先生 楊雲飛女士 楊新新先生

非執行董事

方建軍女士

獨立非執行董事

汪繼強先生 歐陽明高教授 李港衛先生 吳智傑先生

審核委員會

李港衛先生(主席) 汪繼強先生 歐陽明高教授 吳智傑先生

薪酬委員會

李港衛先生(主席) 周明明先生 汪繼強先生

提名委員會

周明明先生(主席) 汪繼強先生 李港衛先生

CORPORATE INFORMATION 公司資料

COMPANY SECRETARY

Mr. Leung Wai Yip CPA

AUTHORIZED REPRESENTATIVES

Mr. Zhou Mingming Mr. Leung Wai Yip *CPA*

REGISTERED OFFICE

P.O. Box 31119 Grand Pavilion Hibiscus Way, 802 West Bay Road Grand Cayman, KY1-1205 Cayman Islands

HEADQUARTERS AND PRINCIPAL PLACE OF BUSINESS IN THE PRC

No. 18, Chengnan Road, Huaxi Industrial Function Area Changxing County Zhejiang Province, PRC

PRINCIPAL PLACE OF BUSINESS IN HONG KONG

Unit 1308A, 13/F, Lippo Sun Plaza 28 Canton Road, Tsim Sha Tsui Kowloon, Hong Kong

PRINCIPAL BANKS

China Construction Bank, Changxing Jie Fang Dong Road Sub-branch Bank of China, Changxing County Sub-branch

LEGAL ADVISERS

As to Hong Kong law Luk & Partners in Association with Morgan, Lewis & Bockius

As to PRC law Zhejiang S&P Law Firm

As to Cayman Islands law Conyers Dill & Pearman

公司秘書 梁偉業先生*CPA*

授權代表

周明明先生 梁偉業先生*CPA*

註冊辦事處

P.O. Box 31119 Grand Pavilion Hibiscus Way, 802 West Bay Road Grand Cayman, KY1-1205 Cayman Islands

中國總辦事處及主要營業地點

中國浙江省 長興縣 畫溪工業園區城南路18號

香港主要營業地點

香港九龍 尖沙咀廣東道28號 力寶太陽廣場13樓1308A室

主要往來銀行

中國建設銀行長興解放東路支行 中國銀行長興縣支行

法律顧問

有關香港法律 陸繼鏘律師事務所 與摩根路易斯律師事務所聯營

有關中國法律 浙江尚公律師事務所

有關開曼群島法律 康德明律師事務所

CORPORATE INFORMATION 公司資料

AUDITOR

Deloitte Touche Tohmatsu Registered Public Interest Entity Auditors

HONG KONG SHARE REGISTRAR

Computershare Hong Kong Investor Services Limited Shop 1712–16, 17th Floor Hopewell Centre 183 Queen's Road East Wanchai, Hong Kong

CAYMAN ISLANDS SHARE REGISTRAR AND TRANSFER OFFICE

Royal Bank of Canada Trust Company (Cayman) Limited 4th Floor, Royal Bank House 24 Shedden Road, George Town Grand Cayman KY1-1110, Cayman Islands

COMPANY WEBSITE

www.chaowei.com.hk

核數師

德勤·關黃陳方會計師行 註冊公眾利益實體核數師

香港證券登記處

香港中央證券登記有限公司 香港灣仔 皇后大道東183號 合和中心17樓1712-16室

開曼群島股份過戶登記處

Royal Bank of Canada Trust Company (Cayman) Limited 4th Floor, Royal Bank House 24 Shedden Road, George Town Grand Cayman KY1-1110, Cayman Islands

<mark>公司網址</mark> www.chaowei.com.hk

FINANCIAL HIGHLIGHTS 財務摘要

CONSOLIDATED (RMB'000)

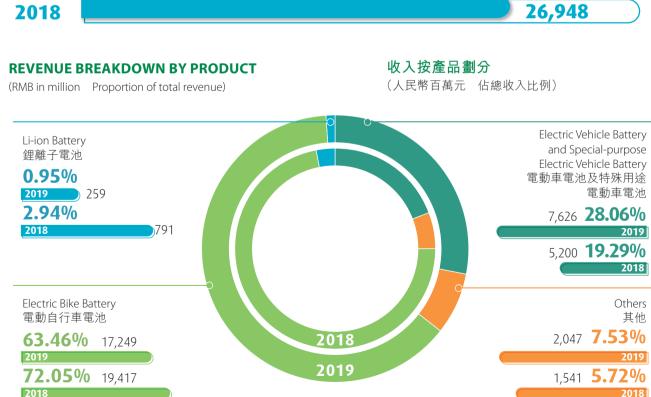
综合(人民幣千元)

		For the year ended 31 December 截至十二月三十一日止年度	
		2019 二零一九年 RMB′000	2018 二零一八年 RMB'000
		人民幣千元	
Revenue	收入	27,181,732	26,948,237
Gross profit	毛利	3,393,273	3,235,268
Profit attributable to the owners of the Company	本公司擁有人應佔利潤	561,340	412,714
Earnings per share — Basic	每股盈利-基本	RMB0.51	RMB0.37
		人民幣 0.51 元	人民幣0.37元
Proposed final dividend per share	建議每股末期股息	HK\$0.084	HK\$0.066
		0.084 港元	0.066港元

REVENUE (RMB in million)

收入(人民幣百萬元)





GARNERING AWARDS FOR OUTSTANDING ACHIEVEMENTS 成績彪炳 屢獲殊榮



NATIONALLY-RECOGNISED ENTERPRISE TECHNOLOGY CENTRE

國家認定企業技術中心



NATIONAL MODEL ENTERPRISE OF TECHNOLOGY INNOVATION

國家技術創新示範企業



GARNERING AWARDS FOR OUTSTANDING ACHIEVEMENTS 成績彪炳 屢獲殊榮



NATIONAL MODEL ENTERPRISE OF INTELLECTUAL PROPERTY

國家知識產權示範企業

FORTUNE 500 CHINESE COMPANIES 《財富》中國 500 強

财富 FORTUNE







TOP 10 ENTERPRISES OF NEW ENERGY BATTERY INDUSTRY IN CHINA LIGHT INDUSTRIES

> 中國輕工業新能源電池 行業十強企業

 $\cap \cap$

TOP 100 SCIENCE & TECHNOLOGY ENTERPRISES IN CHINA LIGHT INDUSTRY

中國輕工業科技百強企業

GLOBAL TOP 500 NEW ENERGY ENTERPRISES

全球新能源企業500強







On behalf of the Board (the "Board") of directors (the "Directors" or each the "Director") of the Company, I am pleased to present to shareholders the annual results of the Group for the year ended 31 December 2019 (the "Year").

The Group achieved good results and maintained steady business development during the Year. Its performance highlights are as follows:

- Due to an increase in gross profit margin as a result of lead price decrease and cost reduction by application of new technology, profit attributable to the owners of the Company for the Year totalled approximately RMB561 million, representing an increase of approximately 36.0% as compared with that for the year ended 31 December 2018.
- Having achieved top rankings in a number of renowned domestic and international lists of Chinese enterprises, including "Top 10 Enterprises of New Energy Battery Industry in China Light Industries" (中國輕工業新能源電池行業十強企業) for the seventh consecutive year and continuous capturing of its position among the 2019 "Global Top 500 New Energy Enterprises" (全球新能源企 業 500強), the Group has enjoyed strong recognition by the PRC government and the industry as an industry leader and a technology pioneer.
- In addition to various awards earned in recognition of excellence in technological innovation, the Group has persisted in green production in tandem with national policies. The Group was one of the few members of the battery industry selected by the Ministry of Industry and Information Technology of the PRC ("MIIT") for inclusion in the first list of "Model Enterprise of Green Industrial Products Design" (工業產品綠色設計示範企業).

本人謹代表本公司董事(「董事」)會(「董事會」), 向各位股東欣然提呈本集團截至二零一九年十二 月三十一日止年度(「本年度」)之全年業績報告。

本年度,本集團業務持續穩定發展,取得良好的 成績,這包括:

- 受惠於鉛價下降及新技術應用致成本下降令 毛利率有所提升,本年度本公司擁有人應佔 利潤約達人民幣5.61億元,較截至二零一八 年十二月三十一日止年度增加約36.0%。
- 行業領先、技術領先地位長期得到中國政府 及業界的高度認可,名列多個知名的國內及 國際性中國企業排行榜單,其中,本集團連 續七年蟬聯「中國輕工業新能源電池行業十 強企業」第一位,並再次榮登二零一九年「全 球新能源企業500強」榜單。
 - 本集團除了因不斷推動科技創新屢獲殊榮之 外,亦積極配合國家政策,堅持綠色生產, 入選中國工業和信息化部(「工信部」)首批「工 業產品綠色設計示範企業」名單,成為少數 電池行業企業代表之一。

CHAIRMAN'S STATEMENT 主席報告

During the Year, the Group's business achieved encouraging development thanks to ongoing economic expansion in the PRC, as well as the effective control by the Group over its operations and costs. With the growth in the PRC's gross domestic product (GDP) reaching 6.1% in the Year, and consumption upgrade and urbanization continuing steadily, such developments have provided the catalyst for further growth in demand for lead-acid motive batteries for electric bikes, electric tricycles and specialpurpose electric vehicles. In addition, the PRC government has further raised regulatory requirements on the safety and environmental protection performance of electric bikes, and tightened requirements on the recycling of lead-acid batteries during the Year, calling for the elimination of noncompliant products and the generational upgrade of electric bikes. These controls have been favorable to the development of leading battery manufacturers which provide premium quality and high specific energy products with well-established lead-acid battery recycling networks.

By further enhancing product quality and production technologies, as well as improving production management procedures, the Group has improved the cost-efficiency and competitiveness of its products. Also, by further strengthening its nationwide sales and distribution network with full coverage of both the primary and secondary markets, and imposing lean and flat management of distributors to maintain leadership in operational efficiency and increase profitability, the Group has further enhanced the reputation of the "CHILWEE" brand and its influence, and thus upheld the Group's leading position.

The Group is fully committed to technological innovation. With a topnotch research and development ("R&D") team, the Group has devoted relentless effort towards the R&D of, among other things, new types of batteries, energy storage business and smart production. The Group has been fervently promoting innovation in its technology, products, production and management and breakthrough products have been launched in succession. Investment has also been increased continuously for developing the Group's green business, which includes introducing energy-efficient and lightweight new products as well as enhancing the environmental friendliness of its manufacturing processes, in a bid to facilitate the upgrade and development of the industry.

On behalf of the Group, I would like to express my gratitude to all of our shareholders, customers and business partners for their unwavering support and trust in the Group. I would also like to thank the Board, management team and all of our staff for their exceptional contributions. In 2020, we will leverage our technological edge, innovations and advantages from industry-chain consolidation, plus the concerted efforts of management and the entire workforce in achieving high-quality development, to achieve further progress in globalizing the Group's business.

本集團於本年度的業務向好發展,主要得益於中 國經濟持續發展及本集團的卓越運營與成本控制。 中國二零一九年國內生產總值(GDP)增長達6.1%, 消費升級需求及持續城鎮化的穩定推進,支持電 動自行車、電動三輪車及特殊用途電動車等相關 鉛酸動力電池的需求持續增長。此外,今年中國 政府進一步提高對電動自行車的安全性能及環保 等的要求規範,以及收緊對回收鉛酸蓄電池的要 求,將淘汰超標產品,推動電動自行車的升級換 代,有利生產高品質、高比能量、以及擁有完善 的發展。

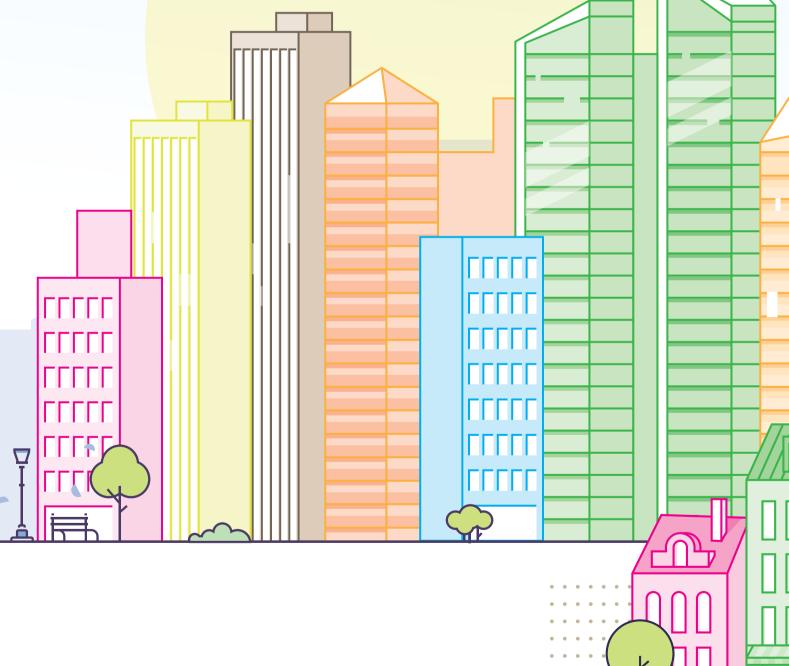
本集團持續提升產品質量和生產技術、改善生產 管理流程,以提高產品的性價比、增加產品競爭 力,並在全國繼續鞏固銷售與分銷網絡,全面覆 蓋一級市場及二級市場,對經銷商實施精準化、 扁平化管理,以保持領先的運營效率、增強盈利 能力,並進一步深化「超威」品牌知名度,提升品 牌影響力,以保持領先優勢。

本集團亦始終堅持科技創新,憑藉頂尖的科研團 隊,於本年度繼續致力於新型電池、儲能業務、 智能製造等方面的科技研發,大力推進技術創新、 產品創新、製造創新及管理模式創新,突破行業 的新產品接連上市,並在產業的綠色發展上持續 加大投入,打造高能化、輕量化新產品,提高製 造過程的環境友好程度,推動行業的升級發展。

本人謹代表本集團感謝所有股東、客戶、合作夥 伴的一如既往的信任與支持,同時也感謝董事會、 管理層及全體員工的卓越貢獻。二零二零年,本 集團管理層團隊及全體員工將會繼續全力以赴, 以核心技術優勢、科技創新及全產業鏈整合優勢, 踐行本集團的高質量發展,並進一步推進業務全 球化的實施。

AN INDUSTRY PIONEER IN "GREEN PRODUCTION"







Strategically located production facilities to seize market opportunities 策略性生產佈局 穩佔市場商機



The Group engages principally in the manufacturing and sales of lead-acid motive batteries, lithium-ion batteries and other related products, which are primarily used in electric bikes, electric tricycles and special-purpose electric vehicles.

The Group maintains its position as a market leader on the back of its dominant brand name and an efficient sales network. The Group competes primarily on its ability in innovation. Through joint efforts with pioneering enterprises and renowned institutions in the world, the Group has been consistently enhancing the production technologies to develop battery products with superior performance, higher energy efficiency and greater environmental friendliness, fulfilling market demand with the benefit of lower production costs while aggressively building a green industry chain in active response to national strategic requirements.

For the Year, the Group's total revenue amounted to approximately RMB27,182 million, representing an increase of 0.9%. Overall gross profit margin increased by 0.5% to approximately 12.5% (2018: approximately 12.0%). Profit attributable to owners of the Company was approximately RMB561 million (2018: approximately RMB413 million).

INDUSTRY OVERVIEW

Ongoing expansion of the electric bike market

The PRC ranks the top manufacturer and seller of electric bikes in the world. Electric bikes are inexpensive, small in size, convenient and energy-efficient, hence they have been a major mode of transportation in third and fourthtier cities, towns and rural areas of the PRC. According to statistics of the China Bicycle Association, ownership of electric bikes has reached over 250 million in the PRC, and such ownership has laid a concrete foundation for the development of rechargeable battery. The annual electric bike production of the PRC has been in excess of 30 million units in recent years. The market is anticipating a higher compound annual growth rate (CAGR) of around 7% between 2019 and 2023 for the PRC electric bike market, indicating stable growth in the demand. In connection with the overseas market, as motorcycles remain the preferred type of vehicle in Southeast Asia, the market for electric bikes there is still in the startup stage. Based on the historic growth trend in the PRC over the years, the Southeast Asian market for electric bikes leaves enormous potential for growth and is set to drive the demand for imported electric bikes.

本集團主要從事鉛酸動力電池、鋰離子電池及其 他相關產品的製造及銷售,產品主要應用於電動 自行車、電動三輪車及特殊用途電動車等。

本集團憑藉領先的品牌地位和高效的銷售網絡, 繼續保持市場領先地位。本集團以創新為核心競 爭力,通過與世界先進企業及知名機構進行合作, 不斷提升電池產品的生產技術,開發性能更優越、 能效更佳及更環保的電池產品,以迎合市場需求, 減低生產成本,並積極響應國家戰略要求,全力 構建綠色產業鏈。

本年度,本集團總收入上升0.9%至約人民幣271.82 億元。本集團的整體毛利率上升0.5%至約12.5%(二 零一八年:約12.0%),本公司擁有人應佔利潤約 為人民幣5.61億元(二零一八年:約人民幣4.13億 元)。

行業回顧 電動自行車市場持續擴展

中國是全球電動自行車生產和銷售第一大國。由 於電動自行車擁有成本低、體積小、方便及環保 的優勢,一直是中國三、四綫城鎮及農村的主要 交通工具。根據中國自行車協會數據,中國電動 自行車社會保有量已超過2.5億輛,龐大的保有量 為蓄電池發展提供堅實基礎。近年來,中國電動 自行車的每年產量均保持在3,000萬輛以上。市場 預計,中國電動兩輪車市場自二零一九年至二零 自行車的需求仍將穩步增長。海外方面,由於 自行車的需求仍將穩步增長。海外方面,由於 南亞國家多以摩托車代步,電動自行車的市場尚 在起步階段,參考中國歷年發展趨勢,未來這些 市場具有相當大的增長潛力,將拉動進口電動自 行車的需求。

Sustained growth in demand for electric tricycles

Characterised by their strong adaptability, mobile flexibility, ease of maintenance and economic pricing, among others, electric tricycles are widely used for short-haul transportation by families in cities, rural areas, plant complexes and mining areas, and for public hygiene and community maintenance and cleaning services. In particular, in recent years the aging Chinese population has been driving the demand for small electric tricycles as a transportation vehicle for the elderly, while robust development of the e-commerce sector has also fueled continuous growth in the demand for large electric tricycles and electric forklifts used in courier services and the storage and logistics business. As the PRC has raised the threshold for operating the electric tricycle business and strengthened supervision over the sector, competition in terms of industrial standardisation and technology has escalated, setting in motion the generational upgrade of products which is in turn favourable to sales by tricycle battery manufacturers offering premium quality and advanced technologies.

Moreover, according to the "Action Plan for Comprehensive Treatment of Air Pollution in Autumn and Winter 2018–2019 in the Beijing-Tianjin-Hebei Region and Surrounding Areas" (《京津冀及週邊地區 2018–2019年秋冬季大氣污染綜合治理攻堅行動方案》), effective from 1 October 2018, additional or replacement vehicles for public transportation, environmental, hygiene and postal services, as well as additional or replacement of working vehicles in ports, airports and railway freight zones in the urban built-up areas should comprise primarily new-energy or clean-energy vehicles. This new policy has boosted the sales of special-purpose electric vehicles and related batteries.

Stable growth in demand for lead-acid motive batteries

Given its merits such as cost-efficiency, safety, cryotolerance, ease of maintenance and recyclability, as well as extensive applications on the back of mature industrial technologies, most electric bikes in the market are still powered by lead-acid batteries. Driven by the continuous growth of the PRC market for electric bikes, electric tricycles and special-purpose vehicles and owing to the definite lifespan of lead-acid motive batteries requiring replacements after exhaustion, the demand for lead-acid motive batteries bast maintained a stable growth.

電動三輪車等需求持續增長

電動三輪車具備適用性強、機動靈活、維護簡單、 維修方便、價格低廉等特點,故廣泛應用於家庭、 城鄉、廠區、礦區、環衛、社區保潔等短途運輸 領域。尤其近年中國人口日益老齡化,推動用作 老年人代步的小型電動三輪車的需求,蓬勃發展 的電商行業亦有助快遞和倉儲物流行業使用的大 型電動三輪車和電動叉車的需求持續增長。而由 於近來中國加強電動三輪車的准入門檻和監督管 理力度,行業規範化及技術競爭加劇,將推動產 品升級與換代,間接有利優質及技術領先的三輪 車電池生產商的銷售。

此外,《京津冀及週邊地區2018-2019年秋冬季大 氣污染綜合治理攻堅行動方案》提出,自二零一八 年十月一日起,城市建成區新增和更新的公交、 環衛、郵政車輛,港口、機場、鐵路貨場等新增 或更換作業車輛主要採用新能源或清潔能源汽車, 該新政亦有助特殊用途車等和有關的電池銷售。

鉛酸動力電池需求平穩增長

由於鉛酸電池具有高性價比、高安全性、耐低溫、 維修方便及可回收等的優勢,行業技術成熟度高, 應用領域廣泛,市場上大部份的電動自行車仍然 是採用鉛酸電池。由於中國電動自行車、電動三 輪車和特殊用途車等的市場持續發展,加上鉛酸 動力電池使用一定時間後需要替換,鉛酸動力電 池的需求仍保持平穩增長。

New National Standards and other policies optimising the industrial mix

The amended "Safety Technical Specifications for Electric Bicycle" (《 電 動 自行車安全技術規範》) (the "New National Standards") of the PRC officially came into effect on 15 April 2019. Regarded by the market as "historically the most rigorous" standards for electric bikes, the New National Standards have introduced generally more stringent safety performance requirements for electric bikes, as full mandatory compliance is now required, as opposed to the previous version calling for mandatory compliance with selected clauses only. The New National Standards impose strict nationwide regulations over the production specifications and the riding of electric bikes, calling for the elimination of non-compliant products and the generational upgrade of electric bikes, which is favourable for the development of leading enterprises manufacturing leadacid batteries for electric bikes with premium quality and high specific energy.

In addition, the "Technical Specifications for the Recycling of Waste Leadacid Rechargeable Batteries" (《廢鉛酸蓄電池回收技術規範》), drafted with the Group's contributions and officially announced by the State Administration for Market Regulation and Standardization Administration of the PRC, officially came into effect on 1 October 2019. The standards require enterprises to establish a recycling system capable of "recycling one battery for every battery sold", with used batteries collected via a network at the consumer-end by the manufacturer's own sales channel or specialised recycling operators. Furthermore, the "Notice on the Commencement of Dedicated Treatment of Hazardous Waste" (《 關 於 開 展危險廢物專項整治工作的通知》 issued by the Ministry of Ecology and Environment of the PRC in September 2019 stipulated that chemical industrial parks, key units generating industrial hazardous waste and all units engaged in operations involving hazardous waste across the country shall be inspected by the end of 2019 for environmental risks to ensure the elimination of any related hazards. The implementation of these new standards will facilitate the development of the nation's waste lead-acid rechargeable battery recycling industry in a more regulated manner and further advance environmental protection. It will also be conducive to further industry consolidation and optimisation of the industry structure, which will favour established leaders of the lead-acid battery industry.

「新國標」等政策優化產業結構

中國新修訂的《電動自行車安全技術規範》(「新國 標])已於二零一九年四月十五日起正式實施,新 國標被市場稱為「史上最嚴」的電動自行車標準, 全面提升了電動自行車的安全性能要求,由原來 的部分條款強制改為全文強制,該新標準嚴格規 範了全國電動自行車的生產規格和騎行,淘汰超 標產品,推動電動自行車的升級換代,有利生產 高品質、高比能量的電動自行車鉛酸電池的領先 企業的發展。

此外,本集團參與起草、由中國國家市場監督管 理總局及國家標準化管理委員會發布的《廢鉛酸蓄 電池回收技術規範》已於二零一九年十月一日起正 式實施。該標準規定企業建立「銷一收一」的回收 體系,通過生產者自有銷售渠道或專業回收企業 在消費末端建立網絡回收廢電池。二零一九年九 月,中國生態環境部更下發了《關於開展危險廢物 專項整治工作的通知》,要求二零一九年年底前, 在全國範圍內排查化工園區、重點行業危險廢物 牽生單位、所有危險廢物經營單位的危險廢物環 境風險,消除環境風險隱患。以上規範實施後, 將推動中國廢鉛酸蓄電池回收行業的規範發展, 促進環境保護,有利行業集中度進一步提升、優 化產業結構,利好行業領先的鉛酸電池企業。

Network of Independent Distributors of the Group 本集團獨立經銷商網絡



BUSINESS REVIEW

Battery business sustaining stable development

As a leader in the business of lead-acid motive batteries, the Group has been focusing on enhancing the quality and production technology of its lead-acid motive battery products, with a view to reducing production costs, increasing product competitiveness and ensuring stable business development. Revenue from sales of lead-acid motive batteries for the Year increased by approximately 1.1% to approximately RMB24,876 million, accounting for approximately 91.5% of the Group's total revenue.

In addition, the Group is also engaged in the sales of lithium-ion batteries products as warranted by market developments. The products are manufactured using pouch-type technique which secured 159 patents and specialised accreditations such as the "China Torch Program Industrialisation Showcase Project Certificate" (國家火炬計劃產業化示範項目證書). The product delivers excellent performance and a high level of safety-in-use and specific energy conducive to lightweight development and prolonging battery life. Revenue from sales of the lithium-ion battery products for the Year amounted to approximately RMB259 million. The Group will continue to invest in the R&D of lithium-ion battery product technology in an effort to manufacture lithium-ion batteries with higher specific energy and internationally-advanced standards.

Cementing its competitive strengths in channels and brand name

In line with a market-oriented approach, the Group's production facilities are strategically located in regions with greater demands for lead-acid motive batteries, such as Shandong, Anhui, Jiangsu, Zhejiang, Jiangxi, Henan and Hebei provinces in the PRC, so that the Group could closely track market developments while reducing storage and logistics costs to maintain superior operational efficiency.

The Group has built a nationwide sales and distribution network in the PRC with full coverage of both the primary and secondary markets. For the primary market, the Group has established a major customer service department to serve leading electric bike manufacturers. Regular visits to the management of these manufacturers are arranged to provide comprehensive sales service. The Group's major customers in the primary market include Yadea and Evermaster. Moreover, the Group operates an extensive distribution network spanning across all provinces in the country. As at 31 December 2019, the Group had 2,556 independent distributors serving the secondary market.

業務回顧 電池業務繼續平穩發展

作為鉛酸動力電池行業的領先企業,本集團一直 致力提升鉛酸動力電池產品的質量和生產技術, 以降低生產成本、增加產品競爭力、保持業務平 穩發展。本年度,鉛酸動力電池銷售收入增長約 1.1%至約人民幣248.76億元,佔本集團總收入約 91.5%。

此外,因應市場發展需求,本集團亦有銷售鋰離 子電池產品,其使用軟包技術生產,獲得159項專 利,及「國家火炬計劃產業化示範項目證書」等專 業認證,產品性能卓越,安全性及比能量高,有 利於輕量化及提高續航里程。本年度,鋰離子電 池產品實現銷售收入約人民幣2.59億元。本集團 將堅持投入鋰離子電池產品研發,致力製造更高 比能量及達到國際領先水平的鋰離子電池。

鞏固渠道及品牌的競爭優勢

本集團以市場為導向,將生產設施戰略性佈局於 鉛酸動力電池需求較高的區域,包括中國山東、 安徽、江蘇、浙江、江西、河南以及河北省等多 個省份,以緊貼市場,減低倉儲、物流成本,保 持領先的運營效率。

本集團的銷售與分銷網路遍佈全中國,全面覆蓋 一級市場及二級市場。一級市場方面,本集團的 大客戶部門服務主要的電動自行車製造商,定期 走訪各製造商管理層,為其提供全面的銷售服務。 本集團在一級市場的主要客戶包括雅迪和愛瑪。 此外,本集團分銷網路覆蓋全國各個省區,佈局 完善。於二零一九年十二月三十一日,本集團二 級市場獨立經銷商總數達2,556家。

The Group continued to practice a calibrated management over its distributors based on a flat management and adopted the agency model to reduce the intermediaries in sales channels and enhance loyalty of end customers. These efforts were complemented by comprehensive after-sales services and online anti-counterfeit enquiries to increase customer satisfaction for the brand name of "CHILWEE". Moreover, the Group retained renowned movie star Mr. Donnie Yen as its brand ambassador and organized a film-viewing event for major distributors in December 2019 featuring the new movie of Mr. Yen as part of its effort to promote its products and reinforce the brand image of "CHILWEE". In October 2019, the Group has participated in a campaign entitled "Meticulous Effort in Quality for Future Success" for publicizing advanced and quality brands launched by China Central Television as the only corporate representative of the PRC lead-acid battery industry and claimed the honour of achievements in quality which further promoted the "CHILWEE" brand to the public.

Wide recognition as an industry leader

Thanks to its excellent technological innovation capability, brand influence and market competitiveness, the Group's position as an industry leader has enjoyed strong recognition by the PRC government and the industry. During the Year, the Group retained its place among the "Top 500 Enterprises of China"(中國企業500強), "Top 500 Enterprises of China's Manufacturing Industry" (中國製造業企業500強) and "Top 500 Chinese Private Owned Enterprises" (中國民營企業500強), while being honoured with a spot among the "Fortune Top 500 Chinese Companies" (《財富》中 國 500強). The Group also continued to rank among the "Top 100 Enterprises in China Light Industry" (中國輕工業百強企業) and "Top 100 Science & Technology Enterprises in China Light Industry" (中國輕工業新能源電池行業 十強企業), while topping the list of "Top 10 Enterprises of New Energy Battery Industry in China Light Industries" (中國輕工業新能源電池行業 十強企業) for the seventh year in a row and re-capturing its place among the "Global Top 500 New Energy Enterprises" (全球新能源企業500強). 本集團繼續對經銷商實施精準化、扁平化管理, 以代理商機制減少銷售渠道的中間環節,提升銷 售終端的忠誠度,並提供完善售後服務及網上防 僞查詢,以提高客戶對「超威」品牌的滿意度。此 外,本集團繼續聘請知名影星甄子丹先生作為品 牌代言人,並於二零一九年十二月透過舉行其新 上演電影的大型經銷商觀影活動,以宣傳其產品, 深化「超威」品牌形象。本集團亦於二零一九年十 月作為中國鉛酸電池的唯一企業代表,參加中央 電視台的「匠心營造、質贏未來」質量品牌先鋒工 程活動,領取品質成果的榮譽,進一步向大眾推 廣「超威」品牌。

行業領先地位 廣受認可

憑藉出眾的科技創新力、品牌影響力和市場競爭 力,本集團的領先地位長期得到中國政府及業界 的高度認可。本年度,本集團繼續獲納入「中國企 業500強」、「中國製造業企業500強」、「中國民營 企業500強」,並獲得「《財富》中國500強」榮譽。 本集團亦繼續入選「中國輕工業百強企業」榜單、 位列「中國輕工業科技百強企業」,連續七年蟬聯 「中國輕工業新能源電池行業十強企業」第一位, 並再次榮登「全球新能源企業500強」榜單。

Fresh driving force afforded by persistent effort in technological innovation

With a global vision, the Group has been actively engaged in technological collaborations with advanced enterprises and institutions in the PRC and overseas to raise the bar on all fronts. The Group's R&D expenses for the Year amounted to approximately RMB798 million, equivalent to approximately 2.9% of its total revenue. As at 31 December 2019, the Group owned 2,183 patents and had submitted applications for 337 patents.

The Group has been actively recruiting world-class professionals to join its leading R&D team, with a view to maintaining its leading position in innovative R&D. As at 31 December 2019, the Group had more than ten renowned domestic and foreign experts on the team, five of whom were brought in via the "Program of One Thousand Talents" (千人計劃). In addition, the Group has been named as National Model Enterprise of Technology Innovation (國家技術創新示範企業) and National Model Enterprise of Intellectual Property (國家知識產權示範企業), having established a number of platforms for technology centre, nationally-accredited laboratory, national environmental protection engineering technology centre, provincial key research institute, academician work station and post-doctoral research work station, among others. It has also established R&D centres in the United States, Russia and Germany.

Persisting in green production in tandem with national policies

The Group has persisted in green production and continued to increase its investment in the transformation and upgrade of the green development of its business. Through ongoing technological innovation, the Group has engaged in the upgrade to energy-efficient and light weight new products and introduced smart production equipment to enhance environmental friendliness of its manufacturing processes. The Group has also helped the National Environmental Protection Engineering Technology Centre as a lead member to establish the China Battery Industry Green Recycling Development Alliance (中國電池產業綠色循環發展聯盟), and organised the founding of the country's first dedicated fund for the prevention of and relief for battery pollution, in a bid to contribute to environmental protection in the PRC.

During the Year, the Group was one of the few members of the battery industry selected by MIIT for inclusion in the first list of "Model Enterprise of Green Industrial Products Design" (工業產品綠色設計示範企業). As at 31 December 2019, the Group had 9 plants included in the green plant list and 2 plants included in the green supply chain list, and 14 products included in the green design product list. In terms of the total number of exemplary projects for the development of national-grade green manufacturing regimes, the Group is a leader in the industry.

堅持科技創新 焕發全新動力

本集團擁有全球化視野,積極與國內外先進企業 及機構進行技術合作,多方面提升技術層次。本 年度,本集團的研發開支約達人民幣7.98億元, 佔總收入約2.9%。於二零一九年十二月三十一日, 本集團合共擁有專利2,183項,申請中的專利有 337項。

本集團擁有領先的科研團隊,並積極引進國際頂 尖專業人才,以保持本集團研發創新的領導地位。 於二零一九年十二月三十一日,本集團科研團隊 有逾10位國內外知名專家,其中包括5位「千人計 劃」專家。此外,本集團為國家技術創新示範企業 和國家知識產權示範企業,並建有國家認定企業 技術中心、國家認可實驗室、國家環保工程技術 中心、省重點企業研究院、院士工作站、博士後 科研工作站等多個科技創新平台,以及在美國、 俄羅斯、德國等建立了研發中心。

配合國家政策 堅持綠色生產

本集團一直堅持綠色生產, 在產業綠色發展和轉 型升級上持續加大投入,並不斷通過技術創新, 打造高能化、輕量化新產品,引進智能化生產設 備,提高製造過程的環境友好程度。本集團並牽 頭協助國家環境保護工程技術中心、成立中國電 池產業綠色循環發展聯盟、組織設立全國首個電 池污染防治和救助專項基金等,以為國家環保作 出貢獻。

本年度,本集團入選工信部首批「工業產品綠色設 計示範企業」名單,成為為數不多的電池行業企業 代表之一。於二零一九年十二月三十一日,本集 團已有9家工廠入選綠色工廠名單,2家工廠入選 綠色供應鏈名單,14個產品入選綠色設計產品名 單,在國家級綠色製造體系建設示範項目總數方 面領先行業。

Future development strategy

With increasingly stringent government regulation, the Group is of the view that the battery industry has become highly consolidated and concentrated. As the industry landscape of the lead-acid battery sector has basically taken shape, industry leaders will be benefitted in the long run. As one of the industry leaders, the Group has adopted a strategy underpinned by platform operation, technology and globalisation. The Group is also actively promoting technological innovation, product innovation, manufacturing innovation and management model innovation. Through focusing on R&D achievement and commercialization of technology application, smart battery products with longer life and fast-charging features have been launched in succession which become pioneers in various sectors and further solidify the competitiveness of the Group in the industry.

In future, the Group will continue to focus on qualitative growth and emphasise proprietary R&D and third-party cooperation as parallel drivers while seeking enhancements in both quality and brand influence with the aid of new technologies such as the fifth generation wireless technology (5G) and artificial intelligence (AI) to enable it to maintain its strengths in core technologies, innovative ability and its irreplaceable integration of the full industry chain to maximise return of its shareholders.

未來發展策略

本集團相信,隨著電池行業監管進一步加強,行 業實現了高度整合與集中,鉛酸電池行業格局基 本定型,長遠來説有利行業領先企業。作為行業 領導者之一,本集團實施平台化、科技化、全球 化策略。本集團亦大力推進技術創新、產品創新、 製造創新及管理模式創新。通過本集團狠抓創新 研究成果及商業化應用,一批具有更長壽命和快 速充電性能的智能化電池產品已接連面世,成為 多個領域的先驅,鞏固了本集團的行業競爭力。

未來,本集團將繼續踐行高質量發展,堅持自主 研發及外部合作雙輪驅動,堅持品質、品牌雙提 升,並借助第五代移動通訊技術(5G)、人工智能(AI) 等新技術,以保持核心技術優勢、創新能力優勢、 無可替代的全產業鏈整合優勢,致力為股東爭取 最大的回報。



FINANCIAL REVIEW

Revenue

The Group's revenue amounted to approximately RMB27,181,732,000 in the Year, which has increased by approximately 0.9% over approximately RMB26,948,237,000 in 2018. The increase in revenue was primarily attributable to net effect of the followings: (1) increase in sales volume; (2) drop in average selling price of lead-acid motive batteries caused by a decrease in price of lead which is the main raw material.

Gross profit

The Group's gross profit amounted to approximately RMB3,393,273,000 in the Year, representing an increase of approximately 4.9% over approximately RMB3,235,268,000 in 2018. The gross profit margin in the Year was approximately 12.5% (2018: approximately 12.0%). The Group adopted a cost plus pricing mechanism. During the Year, price of lead, which is the main raw material, has dropped in general. The increase in gross margin was primarily because the Group was able to price the lead-acid motive batteries at a higher margin.

Other income and other gains

The Group's other income and other gains amounted to approximately RMB308,880,000 in the Year, representing an increase of approximately 12.6% from approximately RMB274,231,000 in 2018, which was mainly due to an increase in government grants.

Distribution and selling expenses

The Group's distribution and selling expenses amounted to approximately RMB828,010,000 in the Year, representing a decrease of approximately 9.8% from approximately RMB917,817,000 in 2018, which was primarily attributable to a decrease in after-sales service expenses and sales commission in 2019. For the Year, the distribution and selling expenses as a percentage of revenue were approximately 3.0% (2018: approximately 3.4%).

Administrative expenses

The Group's administrative expenses were approximately RMB632,801,000 in the Year, representing an increase of approximately 0.3% over approximately RMB630,693,000 in 2018, which was in line with the Group's business expansion.

財務回顧

收入

本集團於本年度的收入約為人民幣27,181,732,000 元,較二零一八年的約人民幣26,948,237,000元增 長約0.9%。收入增加主要由於下列兩者的淨影響 所致:(1)銷量增加;(2)主要原材料鉛的價格下降, 導致鉛酸動力電池平均售價下降。

毛利

本集團於本年度的毛利約為人民幣3,393,273,000 元,較二零一八年的約人民幣3,235,268,000元增長 約4.9%。本年度的毛利率約為12.5%(二零一八年: 約12.0%)。本集團採用成本加成定價機制。於本 年度,主要原材料鉛的價格普遍下降。毛利率上 升主要由於本集團能夠為鉛酸電池設定毛利率較 高之價格所致。

其他收入及其他收益

本集團於本年度的其他收入及其他收益約為人民幣308,880,000元,較二零一八年約人民幣274,231,000元增加約12.6%,主要由於政府補助增加。

分銷及銷售開支

本集團於本年度的分銷及銷售開支約為人民幣 828,010,000元,較二零一八年的約人民幣 917,817,000元減少約9.8%,主要由於售後服務開 支以及銷售佣金於二零一九年減少所致。本年度, 分銷及銷售開支佔收入的百分比約為3.0%(二零 一八年:約3.4%)。

行政開支

本集團於本年度的行政開支約為人民幣632,801,000 元,較二零一八年的約人民幣630,693,000元增加 約0.3%,與本集團的業務拓展相符。

R&D expenses

R&D expenses amounted to approximately RMB797,570,000 in the Year, representing a decrease of approximately 9.9% from approximately RMB884,914,000 in 2018, which was primarily attributable to a decrease in R&D expenditure on lead-acid batteries and other new technology products during the Year.

Finance costs

The Group's finance costs decreased by approximately 10.7% from approximately RMB336,478,000 in 2018 to approximately RMB300,642,000 in the Year. The decrease in finance costs was primarily due to a decrease in interest expenses on bank borrowings and short-term note.

Profit before tax

For the above reasons, the Group's profit before tax increased by approximately 39.4% to approximately RMB805,486,000 in the Year (2018: approximately RMB577,709,000).

Taxation

The Group's income tax expenses increased by approximately 49.3% to approximately RMB298,831,000 in the Year (2018: approximately RMB200,202,000). The effective tax rate was approximately 37.1% in the Year (2018: approximately 34.7%). The increase in the effective tax rate was mainly due to loss incurred by certain subsidiaries during the Year.

Profit attributable to owners of the Company

In the Year, profit attributable to owners of the Company amounted to approximately RMB561,340,000, representing an increase of approximately 36.0%, over approximately RMB412,714,000 in 2018. The increase was mainly due to cost reduction during the Year.

Liquidity and financial resources

As at 31 December 2019, the Group had net current assets of approximately RMB130,904,000 (31 December 2018: net current assets of approximately RMB584,347,000). Cash and bank balances were approximately RMB1,958,428,000 (31 December 2018: approximately RMB2,975,507,000). Net debts, including borrowings, corporate bonds, lease liabilities, short-term note, medium-term note and deducting cash and bank deposits, were approximately RMB2,579,920,000 (31 December 2018: approximately RMB2,381,047,000), which were mainly used to finance the capital expenditure and daily working capital of the Group. They were denominated in RMB, USD or HKD, of which approximately RMB2,571,185,000 were repayable within one year. The Group adopts centralised financing and treasury policies in order to ensure that the Group's funding is utilised efficiently and it monitors its interest rate risks in a conservative manner.

研究開發開支

本年度的研究開發開支約為人民幣797,570,000元, 較二零一八年的約人民幣884,914,000元減少約 9.9%,主要由於本年度鉛酸電池及其他新技術產 品的研發開支下降所致。

融資成本

本集團的融資成本由二零一八年的約人民幣 336,478,000元減至本年度的約人民幣300,642,000 元,減幅約10.7%。融資成本減少主要是由於銀行 借貸及短期票據的利息開支減少所致。

除税前利潤

由於上述原因,本集團本年度的除税前利潤約為 人民幣805,486,000元(二零一八年:約人民幣 577,709,000元),增加約39.4%。

税項

本集團於本年度所得税開支增至約人民幣 298,831,000元(二零一八年:約人民幣200,202,000 元),增幅約49.3%。本年度的實際税率約37.1%(二 零一八年:約34.7%)。實際税率增加乃主要由於 若干附屬公司產生虧損所致。

本公司擁有人應佔利潤

本年度,本公司擁有人應佔利潤約為人民幣 561,340,000元,較二零一八年約人民幣412,714,000 元增加約36.0%。增加主要由於本年度成本減少所 致。

流動資金及財務資源

於二零一九年十二月三十一日,本集團的淨流動 資產約為人民幣130,904,000元(二零一八年十二月 三十一日:淨流動資產約人民幣584,347,000元)。 現金及銀行結餘約為人民幣1,958,428,000元(二零 一八年十二月三十一日:約人民幣2,975,507,000 元)。債務淨額包括借貸、企業債券、租賃負債、 短期票據、中期票據以及扣除現金及銀行存款, 約為人民幣2,579,920,000元(二零一八年十二月 三十一日:約人民幣2,381,047,000元),主要用作 撥付本集團的資本支出以及日常營運資金,以人 民幣、美元或港元計值,當中約人民幣 2,404,154,000元按固定利率計息,而約人民幣 2,571,185,000元須於一年內償還。為確保本集團資 金得以有效運用,本集團採用中央財務及庫務政 策,並以保守態度監控利率風險。

As at 31 December 2019, the Group's current ratio (current assets/current liabilities) was 1.01 (31 December 2018: 1.06) and gearing ratio (net debts/ total assets) was approximately 14.8% (31 December 2018: approximately 13.4%). The Group had sufficient cash and available banking facilities to meet its commitments and working capital requirements. The current cash position enables the Group to explore potential investment and potential business development opportunities to expand its domestic market share.

Exchange rate fluctuation risk

As the Group's operations are mainly conducted in the PRC and the majority of the sales and purchases are transacted in RMB, the Directors are of the view that the Group's operating cash flow and liquidity are not subject to significant foreign exchange rate risks.

Pledge of assets

At the end of the Year, certain of the Group's assets were pledged to secure banking facilities granted to the Group. The aggregate carrying amount of the assets of the Group pledged at the end of each of the financial years is as follows:

於二零一九年十二月三十一日,本集團的流動比 率(流動資產除以流動負債)為1.01(二零一八年 十二月三十一日:1.06);本集團的負債比率(債務 淨額除以資產總值)約為14.8%(二零一八年十二月 三十一日:約13.4%)。本集團擁有充裕現金及可 用銀行融資,足以應付承擔及營運資金需要。現 時的現金狀況使本集團可發掘潛在投資及潛在業 務發展機會,拓展國內市場份額。

匯率波動風險

由於本集團業務主要於中國經營,並且買賣主要 以人民幣交易,董事認為本集團之營運現金流及 流動資金不存在重大外匯匯率風險。

資產抵押

於本年度結束時,本集團抵押若干資產作為銀行 授予本集團銀行授信的抵押。於各財政年度結束 時,本集團已質押資產的總賬面值如下:

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Buildings	樓宇	1,058,086	765,414
Construction in progress	在建工程	-	60,288
Land use rights/right-of-use assets	土地使用權/使用權資產	181,318	336,094
Receivables at FVTOCI	按公平值計入其他全面收益的應收款項	1,049,328	288,365
Other receivables	其他應收款項	55,962	45,802
Restricted bank deposits	受限制銀行存款	633,339	1,159,844

Capital commitments

資本承擔

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Contracted but not provided for: — acquisition of property, plant and	已就下列項目訂約但未撥備: 一 收購物業、廠房及設備		
equipment		74,412	62,516
— acquisition of intangible asset	一收購無形資產	7,847	8,212
 — capital contribution to associates — capital contribution to a joint venture 	一 向聯營公司注資 一 向一家合營企業注資	23,200 22,000	42,625 –

Contingent liabilities

The Group had no contingent liabilities as at 31 December 2019 (31 December 2018: Nil).

Human resources and employees' remuneration

As at 31 December 2019, the Group employed a total of 15,296 (31 December 2018: 16,353) staff members in the PRC and Hong Kong. During the Year, the total cost of employees amounted to approximately RMB1,529,377,000. The Group sought to further strengthen staff training by offering focused training programmes and study tours to management and professional technical personnel, and disseminating the latest information of government policy on the lead-acid motive battery industry to staff. The Group continued to strive for the enhancement of professional standards and overall qualities of its staff. The Group also provided competitive salary packages to its staff, encouraging them to be fully dedicated in their work and to leverage their capabilities in serving its customers.

Significant investment, material acquisition or disposal of subsidiaries, associates and joint ventures

There were no significant investments held, no material acquisitions or disposals of subsidiaries, associates and joint ventures during the Year, nor was there any plan authorized by the Board for other material investments or additions of capital assets at the date of this report.

或然負債

本集團於二零一九年十二月三十一日並無或然負 債(二零一八年十二月三十一日:無)。

人力資源及僱員薪酬

於二零一九年十二月三十一日,本集團於中國及 香港合共聘用15,296名員工(二零一八年十二月 三十一日:16,353名)。本年度,僱員總成本約為 人民幣1,529,377,000元。本集團繼續加強對員工的 培訓,為管理人員及專業技術人員提供重點培訓 以及考察的機會,並向員工及時傳達政府針對鉛 酸動力電池行業政策的最新訊息,不斷提高員工 的專業水平及綜合素質。同時,本集團為員工提 供具競爭力的薪酬,讓員工全心全力地投入工作, 服務客戶。

重大投資、重大收購或出售附屬公司、聯營 公司及合營企業

本年度,並無持有附屬公司、聯營公司及合營企 業的重大投資或進行附屬公司、聯營公司及合營 企業的重大收購或出售,於本報告日期,董事會 亦無批准任何作出其他重要投資或增加資本資產 的計劃。

PURCHASE, SALE OR REDEMPTION OF LISTED SHARES

During the Year, the Company has repurchased a total of 3,785,000 shares on the Stock Exchange at an aggregate consideration of HKD10,909,870. The highest price paid per share is HKD3.05, and the lowest price paid per share is HKD2.73. Details of the repurchase are as follows:

購買、出售或贖回上市股份

本年度,本公司以總代價10,909,870港元於聯交所 購回合共3,785,000股股份。已付每股最高價格為 3.05港元,已付每股最低價格則為2.73港元。購回 的詳情如下:

		Number of		
		shares	Highest price	Lowest price
Date of repurchase		repurchased	paid per share	paid per share
		購回	已付每股	已付每股
購回日期		股份數目	最高價格	最低價格
			(HKD)	(HKD)
			(港元)	(港元)
21 January 2019	二零一九年一月二十一日	200,000	2.95	2.95
22 January 2019	二零一九年一月二十二日	1,073,000	2.97	2.87
23 January 2019	二零一九年一月二十三日	403,000	2.86	2.80
24 January 2019	二零一九年一月二十四日	522,000	2.92	2.79
25 January 2019	二零一九年一月二十五日	802,000	2.83	2.73
28 January 2019	二零一九年一月二十八日	100,000	2.82	2.79
29 January 2019	二零一九年一月二十九日	200,000	2.94	2.90
30 January 2019	二零一九年一月三十日	200,000	3.03	2.94
31 January 2019	二零一九年一月三十一日	250,000	3.05	3.03
1 February 2019	二零一九年二月一日	35,000	3.05	3.03

As at the date of this report, all repurchased shares have been cancelled.

Save as disclosed above, neither the Company nor any of its subsidiaries had purchased, sold or redeemed any of the Company's listed shares during the Year.

於本報告日期,所有購回股份已被註銷。

3,785,000

除上文所披露者外,本公司或其任何附屬公司於 本年度概無購買、出售或贖回本公司任何上市股 份。

EVENTS AFTER THE REPORTING PERIOD

After the outbreak of Coronavirus Disease 2019 (COVID-19) in the beginning of 2020, it has presented short-term challenges to the domestic economy as well as the market environment and the Group has been closely monitoring the pandemic and implementing contingency measures to minimize the impacts of the pandemic on the business operation of the Group. While the production plant of the Group has resumed its production since mid February 2020 after the Chinese New Year holidays, the Directors consider that there were only limited impact on the operation of the Group, which mainly affected logistics arrangements and resulted in a slower ramp up in production capacity after the Chinese New Year holidays. The Group has already been operating at full capacity since early March 2020, and shall continue to pay close attention to the development of the disease and, if any, evaluate its impact on the Group's financial position, operating results and other aspects. As at the date of this report, the Group was not aware of any material adverse effects on the financial statements as a result of such outbreak.

CORPORATE GOVERNANCE PRACTICES

The Company is committed to maintaining high standards of corporate governance in the interests of shareholders. The Company has complied with all code provisions of the Corporate Governance Code (the "CG Code") contained in Appendix 14 of the Listing Rules throughout the Year, except for the deviations as stated below.

Code provision A.2.1 of the CG Code requires the roles of chairman of the Board and chief executive officer to be separated. Mr. Zhou Mingming is currently both the chairman of the Board and chief executive officer of the Company. The Board considers that the current arrangement facilitates the execution of the Group's business strategies and maximizes efficiency of its operation and is therefore beneficial to the Company and its shareholders as a whole. Code provision A.6.7 of the CG Code provides that non-executive directors should attend general meetings to gain and develop a balanced understanding of the views of shareholders, and code provision E.1.2 of the CG Code provides that the chairman of the Board should attend the annual general meeting. Mr. Zhou Mingming, the chairman of the Board and executive Director, and Ms. Fang Jianjun, the non-executive Director, were unable to attend the Company's annual general meeting held on 12 June 2019 due to other business commitments.

報告期後事項

二零二零年初爆發2019新型冠狀病毒病(COVID-19) 後,為國內經濟及市場環境帶來短期性的挑戰, 而本集團一直密切監察疫症大流行的情況,並已 採取應變措施,致力將大流行對本集團業務營運 的影響減至最低。本集團之生產廠房於農曆新年 假期後,自二零二零年二月中起已恢復生產,董 期後,自二零二零年二月中起已恢復生產,董 家安排,導致農曆新年假期後提升產能的速度減 慢。本集團自二零二零年三月初起已全面營運, 並將繼續密切注視疫症發展,以及評估對本集團 財務狀況、經營業績及其他方面的影響(如有)。 於本報告日期,本集團並不知悉有關爆發對財務 報表構成任何重大不利影響。

企業管治常規

本公司致力保持高水平的企業管治,以符合股東 利益。除偏離下述者外,本公司於本年度一直遵 守上市規則附錄十四所載之企業管治守則(「企業 管治守則」)的所有守則條文。

企業管治守則的守則條文第A.2.1條規定董事會主 席及行政總裁的角色應予區分。周明明先生現為 本公司董事會主席兼行政總裁。董事會認為現有 安排有助執行本集團業務策略及充分提高營運效 率,因此整體對本公司及其股東有利。企業管治 守則的守則條文第A.6.7條規定非執行董事應出席 股東大會,對股東的意見有全面、公正的了解, 而企業管治守則的守則條文第E.1.2條規定董事會 主席應出席股東週年大會。董事會主席兼執行董 事周明明先生及非執行董事方建軍女士因其他公 務的關係,無法出席本公司於二零一九年六月 十二日舉行的股東週年大會。

DIRECTORS' SECURITIES TRANSACTIONS

The Company has adopted the Model Code for Securities Transactions by Directors of Listed Issuers (the "Model Code") set out in Appendix 10 to the Listing Rules as the code of conduct regarding securities transactions of the Directors, senior management and relevant employees (who, because of their office in the Company, are likely to be in possession of unpublished inside information) of the Company. Having made specific enquiry of all Directors, all of them have confirmed that they have complied with the required standard set out in the Model Code throughout the Year.

AUDIT COMMITTEE

The Company has established the audit committee (the "Audit Committee"). Its primary duties include, among other things, the review and supervision of the Group's financial reporting process, risk management and internal control system. The Audit Committee comprises all four independent non-executive Directors of the Company, namely Mr. Lee Conway Kong Wai ("Mr. Lee"), Mr. Wang Jiqiang, Prof. Ouyang Minggao and Mr. Ng Chi Kit. Mr. Lee is the chairman of the Audit Committee. Mr. Lee has professional qualification and experience in accounting and financial matters.

The Audit Committee has met and discussed with the external auditors of the Company, Deloitte Touche Tohmatsu, and has reviewed the accounting principles and practices adopted by the Group and the audited results of the Group for the Year. The Audit Committee considered that the consolidated results of the Group for the Year are in compliance with the relevant accounting standards, rules and regulations and that appropriate disclosures have been duly made in accordance with Appendix 16 of the Listing Rules in this report.

PROPOSED FINAL DIVIDEND AND CLOSURE OF REGISTER OF MEMBERS

The register of members of the Company (the "Register of Members") will be closed from 5 June 2020 to 10 June 2020 (both days inclusive), for the purpose of determining shareholders' entitlement to attend the annual general meeting, during which period no transfer of shares of the Company will be registered. In order to qualify for attending the annual general meeting, the shareholders should ensure that all transfer documents, accompanied by the relevant share certificates, are lodged with the Company's branch share registrar, Computershare Hong Kong Investor Services Limited, at Shops 1712–1716, 17th Floor, Hopewell Centre, No.183 Queen's Road East, Wanchai, Hong Kong for registration by no later than 4:30 p.m. on 4 June 2020.

董事的證券交易

本公司已採納上市規則附錄十所載之《上市發行人 董事進行證券交易的標準守則》(「標準守則」),作 為本公司董事、高級管理人員及相關僱員(其因於 本公司所擔當職位而有機會獲悉未發佈的內幕消 息)進行證券交易的行為守則。本公司已向全體董 事作出特定查詢,並得到全體董事確認,彼等於 本年度一直遵守標準守則所載的規定準則。

審核委員會

本公司已成立審核委員會(「審核委員會」),其主 要職責包括審閱及監察本集團的財務報告程序、 風險管理及內部控制系統。審核委員會由本公司 全部共四名獨立非執行董事組成,即李港衛先生 (「李先生」)、汪繼強先生、歐陽明高教授以及吳 智傑先生。李先生為審核委員會主席。李先生具 備會計及財務事宜的專業資格及經驗。

審核委員會已與本公司的外部核數師德勤·關黃 陳方會計師行會面及討論,並審閱本集團採納的 會計原則及慣例以及本集團本年度的經審核業績。 審核委員會認為本集團本年度的綜合業績符合相 關會計準則、規則及規例,並已妥善根據上市規 則附錄十六於本報告中作出適當披露。

建議末期股息及暫停股東名冊登記

為確定股東出席股東週年大會的權利,本公司將 於二零二零年六月五日至二零二零年六月十日(包 括首尾兩日)暫停辦理本公司股東名冊(「股東名 冊」)登記手續,期間將不會為本公司股份進行過 戶登記。為符合資格出席股東週年大會,股東應 確保所有過戶文件連同有關股票不遲於二零二零 年六月四日下午四時三十分送交本公司的股份過 戶登記分處香港中央證券登記有限公司,地址為 香港灣仔皇后大道東183號合和中心17樓1712-1716室,以辦理登記手續。

The Board has resolved to recommend the payment of a final dividend of HKD0.084 per share for shareholders whose names appear on the Register of Members on 18 June 2020. The Register of Members will be closed from 16 June 2020 to 18 June 2020, both days inclusive, and the proposed final dividend is expected to be paid on or around 16 July 2020. The payment of dividends shall be subject to the approval of the shareholders at the annual general meeting of the Company expected to be held by 10 June 2020. In order to be qualified for the proposed final dividend, shareholders should deliver share certificates together with transfer documents to the Company's branch share registrar, Computershare Hong Kong Investor Services Limited, at Shops 1712–16, 17th Floor, Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong, for registration not later than 4:30 p.m. on 15 June 2020.

董事會已議決,向於二零二零年六月十八日名列 股東名冊的股東宣派末期股息每股0.084港元。本 公司將於二零二零年六月十六日至二零二零年六 月十八日(包括首尾兩日)暫停辦理股東名冊登記 手續,預計建議末期股息將於二零二零年七月 十六日或前後派付。派付股息須在預期於二零二 零年六月十日舉行的本公司股東週年大會上經由 股東批准。為符合資格獲派建議末期股息,股東 最遲須於二零二零年六月十五日下午四時三十分 前,將股票連同過戶文件送交本公司股份過戶登 記分處香港中央證券登記有限公司,地址為香港 灣仔皇后大道東183號合和中心17樓1712-16室, 以辦理登記手續。

DIRECTORS AND SENIOR MANAGEMENT 董事及高級管理人員

EXECUTIVE DIRECTORS

Mr. Zhou Mingming (周明明), aged 51, is the founder of the Group, the chairman of the Board, an executive Director and the chief executive officer of the Group. Mr. Zhou is mainly responsible for the Group's overall strategy planning and investment decisions. Mr. Zhou received a bachelor's degree in chemistry from Hangzhou Normal University (杭州師範學院) in July 1990, and has over 20 years experience in the lead-acid battery industry. Mr. Zhou is the younger brother of Mr. Yang Xinxin, and the son of Mr. Zhou Longrui and Ms. Yang Yunfei, all being executive Directors. Also, Mr. Zhou is the spouse of Ms. Fang Jianjun, a non-executive Director.

Mr. Zhou Longrui (周龍瑞), aged 81, is an executive Director of the Group. He is mainly responsible for the overall supervision of the technical aspects of our production process. Mr. Zhou joined the Group in January 1998. Mr. Zhou has rich experience in the lead-acid battery industry gained at the Group and through previous employment. Early in 1994 and since then, Mr. Zhou published several professional articles in the field of lead-acid batteries on various magazines such as Batteries (《蓄電池》), International Power Information (《國際電源商情》) and Power Technologies (《電源技術》), etc. Mr. Zhou was appointed the vice-chairman of the First Session of Lead-acid Battery Committee (第一屆鉛酸蓄電池專業委員會副主任委員) by China Electrotechnics Technology Academy (中國電工技術學會) in August 2008 and a member of National Lead-acid Battery Standardization Technology Committee (全國鉛酸電池標準化技術委員會) in July 2007. He is the father of Mr. Zhou Mingming and Mr. Yang Xinxin and the spouse of Ms. Yang Yunfei, all being executive Directors. He is also a father-in-law of Ms. Fang Jianjun, a non-executive Director.

Ms. Yang Yunfei (楊雲飛), aged 77, is an executive Director of the Group. She is mainly responsible for the management of the Group's procurement and building. She has been with the Group since January 1998. Ms. Yang has worked in several battery manufacturing factories, responsible for manufacturing and overall operation of the factories and worked for the establishment preparation of the Group. Ms. Yang has accumulated rich experience in the lead-acid battery industry gained at the Group and through previous employment. Ms. Yang Yunfei is the mother of Mr. Zhou Mingming and Mr. Yang Xinxin and the spouse of Mr. Zhou Longrui, all being executive Directors. She is also a mother-in-law of Ms. Fang Jianjun, a non-executive Director.

執行董事

周明明先生,51歲,本集團創辦人、董事會主席、 執行董事兼行政總裁,主要負責本集團的整體策 略規劃及投資決策。周先生於一九九零年七月獲 杭州師範學院頒授化學學士學位,從事鉛酸電池 行業經驗超過20年。周先生為楊新新先生的胞弟 及周龍瑞先生與楊雲飛女士(全部人士均為執行董 事)之子。此外,周先生為非執行董事方建軍女士 之配偶。

周龍瑞先生,81歲,為本集團執行董事,主要負 責本集團生產工藝技術事宜的整體監管。周先生 於一九九八年一月加入本集團。周先生曾於本集 團及不同公司任職,在鉛酸電池行業累積豐富經 驗。早於一九九四年開始,周先生已為《蓄電池》、 《國際電源商情》、《電源技術》等多份鉛酸電池行 業雜誌撰文,至今已發表了多篇專業論文。周先 生於二零零八年八月獲中國電工技術學會委任為 第一屆鉛酸蓄電池專業委員會副主任委員,二零 零七年七月獲委任為全國鉛酸電池標準化技術委 員會委員。周先生是周明明先生及楊新新先生之 父、楊雲飛女士(全部人士均為執行董事)的配偶。 彼亦為非執行董事方建軍女士之家翁。

楊雲飛女士,77歲,為本集團執行董事,主要負 責本集團的採購和基建管理。楊女士自一九九八 年一月加入本集團至今。楊女士曾任職於多家電 池製造廠,負責生產作業及廠房整體運作,並負 責籌備本集團的成立。楊女士曾於本集團及不同 公司任職,在鉛酸電池行業累積豐富經驗。楊雲 飛女士是周明明先生及楊新新先生之母、周龍瑞 先生(全部人士均為執行董事)之配偶。彼亦為非 執行董事方建軍女士之婆婆。

DIRECTORS AND SENIOR MANAGEMENT 董事及高級管理人員

Mr. Yang Xinxin (楊新新), aged 53, is an executive Director of the Group. He is mainly responsible for assisting Mr. Zhou Mingming in the discharge of Mr. Zhou's duties in the overall management of the Group. Mr. Yang joined the Group in August 2011. He has vast experience in the management of sizeable organisations. Immediately prior to joining the Group, Mr. Yang was the secretary of the party committee (黨委書記) and deputy head (副院長) of Zhejiang Design Institute of Water Conservancy and Hydroelectric Power (浙江省水利水電勘測設計院), and had served in such positions since August 2006. Mr. Yang was the deputy head (副縣 長) of the People's Government of Anji County, Zhejiang Province (浙江省 安吉縣人民政府) between June 2001 and August 2003. Mr. Yang was the deputy director of Water Resources Department of Zhejiang Province (浙 江省水利廳) between August 2003 and August 2006. Mr. Yang is a professor-level senior engineer (教授級高級工程師). Mr. Yang obtained a bachelor degree from Anhui University of Science & Technology (安徽理 工大學), formerly known as Huainan Mining Institute (淮南礦業學院), in July 1988 and a master's degree from Zhejiang University (浙江大學) in March 1991. Mr. Yang is an elder brother of Mr. Zhou Mingming, the son of Mr. Zhou Longrui and Ms. Yang Yunfei, all being executive Directors. He is also a brother-in-law of Ms. Fang Jianjun, a non-executive Director.

楊新新先生,53歲,本集團執行董事,主要在本 集團的整體管理上負責協助周明明先生履行其職 責。楊先生於二零一一年八月加盟本集團。彼擁 有管理具規模組織的豐富經驗。緊接加盟本集團 前,楊先生曾任浙江省水利水電勘測設計院黨委 書記兼副院長,自二零零六年八月擔任有關職位。 楊先生於二零零一年六月至二零零三年八月,為 浙江省安吉縣人民政府的副縣長,於二零零三年 八月至二零零六年八月,為浙江省水利廳副處長。 楊先生為教授級高級工程師,於一九八八年七月 取得安徽理工大學(前稱淮南礦業學院)學士學位, 並於一九九一年三月取得浙江大學碩士學位。楊 先生為周明明先生兄長、周龍瑞先生及楊雲飛女 士(全部人士均為執行董事)的兒子。彼亦為非執 行董事方建軍女士之大伯。

NON-EXECUTIVE DIRECTOR

Ms. Fang Jianjun (方建軍), aged 51, was appointed as a non-executive Director of the Group on 17 November 2013. Ms. Fang received a bachelor's degree in chemistry from Hangzhou Normal University (杭州師範大學) in July 1990. From August 1990 to October 1998, Ms. Fang was a teacher at Hongxi Middle School (虹溪中學) in Zhejiang Province, the PRC. Ms. Fang is the spouse of Mr. Zhou Mingming, an executive Director, the chairman of the Board, and the controlling shareholder (as defined under the Listing Rules) of the Company. She is also a daughter-in-law of Mr. Zhou Longrui and Ms. Yang Yunfei, a sister-in-law of Mr. Yang Xinxin, all being executive Directors.

非執行董事

方建軍女士,51歲,於二零一三年十一月十七日 獲委任為本集團之非執行董事。方女士於一九九 零年七月獲得杭州師範大學化學學士學位。 一九九零年八月至一九九八年十月,方女士在中 國浙江省虹溪中學擔任教師。方女士為執行董事、 董事會主席以及本公司控股股東(定義見上市規則) 周明明先生的配偶。彼亦為周龍瑞先生及楊雲飛 女士的兒媳以及楊新新先生(全部人士均為執行董 事)的弟媳。

DIRECTORS AND SENIOR MANAGEMENT 董事及高級管理人員

INDEPENDENT NON-EXECUTIVE DIRECTORS

Mr. Wang Jiqiang (汪繼強), aged 80, is an independent non-executive Director of the Group. Mr. Wang has more than 50 years of experience in the field of electrochemistry. Before he retired in December 2008, Mr. Wang has been working in the 18th Research Institute, China Electronics Technology Group Corporation (中國電子科技集團公司第十八研究所) since October 1962 as a vice-chief engineer. In addition, Mr. Wang received various awards of national and provincial levels for his achievements on development of new battery technology, such as the first class award on science and technology advancement (科學技術進步一等獎) from the former Ministry of Electronics Industry (presently known as MIIT) on his research on lithium rechargeable battery technology in October 1999. In view of his contribution, Mr. Wang was awarded a "Celebrating the 70th Anniversary of the Founding of the People's Republic of China" commemorative medal in 2019. Mr. Wang received a bachelor's degree in electrochemistry from Fudan University in 1962, and went to Stanford University in the United States as a visiting scholar on government sponsorship from 1982 to 1985. After returning to the PRC, he received the title of professor and was mainly in charge of new battery technology development. After his retirement, Mr. Wang has continued to assist China Industrial Association of Power Sources (中國化學與物理電源行業協會) to organise various international and domestic technology exchange activities, including China International Battery Fair (中國國際電池博覽會暨技術交流會) which is held biennially.

Prof. Ouyang Minggao (歐陽明高), aged 61, is an independent nonexecutive Director of the Group. Prof. Ouyang graduated from the Technical University of Denmark with a doctorate degree in Engineering in 1993. He worked at Tsinghua University (清華大學) since 1994, and is currently a Ministry of Education Scholar Chang Jiang Special Professor (教 育部長江學者特聘教授). Prof. Ouyang is also a Standing Member of the National Committee of the Chinese People's Political Consultative Conference (中國人民政治協商會議全國委員會常務委員). Prof. Ouyang is an independent non-executive director of Baic Bluepark New Energy Technology Co., Ltd. (Stock Code: 600733) (北汽藍谷新能源科技股份有 限公司), a company listed on the Main Board of Shanghai Stock Exchange. Prof. Ouyang also served as independent non-executive Director of Sinotruk (Hong Kong) Limited (Stock Code: 3808) and Zhuzhou CRRC Times Electric Co., Ltd. (Stock Code: 3898), both being companies listed on the Main Board of the Stock Exchange, from July 2007 to December 2015 and from August 2017 to March 2018, respectively, Shanghai Diesel Engine Company Limited (Stock Code: 600841) (上海柴油機股份有限公司), a company listed on the Main Board of Shanghai Stock Exchange, from May 2012 to May 2015, and Chongqing Changan Automobile Company Limited (Stock Code: 000625) (重慶長安汽車股份有限公司), a company listed on the Main Board of Shenzhen Stock Exchange from May 2012 to March 2016.

獨立非執行董事

汪繼強先生,80歲,為本集團獨立非執行董事。 汪先生從事電化學電源領域的經驗超過50年。汪 先生由一九六二年十月起在中國電子科技集團公 司第十八研究所工作,二零零八年十二月退休前 一直擔任研究所副總工程師。此外,汪先生因其 主持發展新型電池技術的多項成果曾獲得多個國 家與省部級獎項,例如原電子工業部(現為工信部) 於一九九九年十月對其主持的鋰可再充電電池方 面研究頒發的科學技術進步一等獎。鑒於其貢獻, 汪先生於二零一九年獲頒發 [慶祝中華人民共和 國成立七十周年紀念章」一枚。汪先生於一九六二 年在復旦大學獲得電化學學士學位,一九八二年 至一九八五年曾公派至美國斯坦福大學做訪問學 者,回國後獲教授職稱,主要負責新型電池技術 開發。汪先生退休後仍繼續協助中國化學與物理 電源行業協會組織國際與國內各項技術交流活動, 其中包括兩年一度的中國國際電池博覽會暨技術 交流會。

歐陽明高教授,61歲,為本集團獨立非執行董事。 歐陽教授一九九三年在丹麥理工大學(Technical University of Denmark)畢業,獲授工程學博士學位。 自一九九四年起在清華大學工作,現擔任教育部 長江學者特聘教授,另外亦擔任中國人民政治協 商會議全國委員會常務委員。歐陽教授亦為上海 證券交易所主板上市公司北汽藍谷新能源科技股 份有限公司(股份代號:600733)的獨立非執行董 事。歐陽教授亦曾於二零零七年七月至二零一五 年十二月及二零一十年八月至二零一八年三月期 間分別出任中國重汽(香港)有限公司(股份代號: 3808)及株洲中車時代電氣股份有限公司(股份代 號: 3898) (兩者均為於聯交所主板上市之公司) 的 獨立非執行董事、於二零一二年五月至二零一五 年五月期間出任上海柴油機股份有限公司(一家在 上海證券交易所主板上市之公司,股份代號: 600841)的獨立非執行董事、及於二零一二年五月 至二零一六年三月期間出任重慶長安汽車股份有 限公司(一家在深圳證券交易所主板上市之公司, 股份代號:000625)的獨立非執行董事。

DIRECTORS AND SENIOR MANAGEMENT 董事及高級管理人員

Mr. Lee Conway Kong Wai (李港衛), aged 65, is an independent nonexecutive Director of the Group. Mr. Lee received a bachelor's degree in arts from the Kingston University (formerly known as the Kingston Polytechnic) in London in July 1980 and obtained his postgraduate diploma in business from the Curtin University of Technology in Australia in February 1988. Mr. Lee served as a partner of Ernst & Young for 29 years until 2009 and had held key leadership positions in the development of such firm in the PRC. Mr. Lee is a member of the Institute of Chartered Accountants in England and Wales, the Chartered Accountants, Australia and New Zealand, the Association of Chartered Certified Accountants, the Hong Kong Institute of Certified Public Accountants and the Macau Society of Registered Accountants. Mr. Lee currently also serves as an independent non-executive director of West China Cement Limited (Stock Code: 2233), China Modern Dairy Holdings Limited (Stock Code: 1117), GOME Retail Holdings Limited (formerly known as GOME Electrical Appliances Holdings Limited) (Stock Code: 493), NVC International Holdings Limited (formerly known as NVC Lighting Holding Limited) (Stock Code: 2222), Yashili International Holdings Ltd (Stock Code: 1230), GCL New Energy Holdings Limited (Stock Code: 451), China Rundong Auto Group Limited (formerly known as China Greenland Rundong Auto Group Limited) (Stock Code: 1365), WH Group Limited (Stock Code: 288) and Guotai Junan Securities Co., Ltd. (Stock Code: 2611), all being companies listed on the Main Board of the Stock Exchange, since July 2010, October 2010, March 2011, March 2011, November 2012, November 2013, May 2014, July 2014, August 2014 and April 2017, respectively. Mr. Lee also served as an independent nonexecutive director of China Taiping Insurance Holdings Company Limited (Stock Code: 966), China Environmental Technology and Bioenergy Holdings Limited (Stock Code: 1237), CITIC Securities Company Limited (Stock Code: 6030) and Tibet Water Resources Ltd. (formerly known as Tibet 5100 Water Resources Holdings Ltd.) (Stock Code: 1115), all being companies listed on the Main Board of the Stock Exchange from October 2009 to August 2013, from July 2014 to September 2015, from November 2011 to May 2016 and from March 2011 to February 2020 respectively, and Sino Vanadium Inc. (Stock Code: SVX), a company listed on the TSX Venture Exchange in Toronto, Canada, from October 2009 to December 2011. Mr. Lee was for 10 years a member of the Chinese People's Political Consultative Conference of Hunan Province in the PRC.

李港衛先生,65歲,為本集團獨立非執行董事, 於一九八零年七月獲倫敦 Kingston University (前稱 為Kingston Polytechnic) 文學學士學位,其後於 一九八八年二月獲澳洲Curtin University of Technology商學深造文憑。截至二零零九年,李先 生任職安永會計師事務所之合夥人達29年,為該 所發展中國業務擔當主要領導角色。李先生為英 格蘭及威爾斯特許會計師公會會員、澳大利亞和 新西蘭特許會計師公會會員、特許公認會計師公 會會員、香港會計師公會會員及澳門註冊會計師 公會會員。目前,李先生亦自二零一零年七月、 二零一零年十月、二零一一年三月、二零一一年 三月、二零一二年十一月、二零一三年十一月、 二零一四年五月、二零一四年七月、二零一四年 八月及二零一十年四月起分別擔任中國西部水泥 有限公司(股份代號:2233)、中國現代牧業控股 有限公司(股份代號:1117)、國美零售控股有限 公司(前稱國美電器控股有限公司)(股份代號: 493)、雷士國際控股有限公司(前稱雷士照明控股 有限公司)(股份代號:2222)、雅士利國際控股有 限公司(股份代號:1230)、協鑫新能源控股有限 公司(股份代號:451)、中國潤東汽車集團有限公 司(前稱中國綠地潤東汽車集團有限公司,股份代 號:1365)、萬洲國際有限公司(股份代號:288) 及國泰君安証券股份有限公司(股份代號:2611) (均為於聯交所主板上市之公司)之獨立非執行董 事。李先生亦於二零零九年十月至二零一三年八 月期間、二零一四年七月至二零一五年九月期間、 二零一一年十一月至二零一六年五月期間及二零 一一年三月至二零二零年二月期間分別擔任中國 太平保險控股有限公司(股份代號:966)、中科生 物控股有限公司(股份代號:1237)、中信證券股 份有限公司(股份代號:6030)及西藏水資源有限 公司(前稱西藏5100水資源控股有限公司,股份代 號:1115)(均為於聯交所主板上市之公司)的獨立 非執行董事,以及於二零零九年十月至二零一一 年十二月期間擔任 Sino Vanadium Inc.(一家於加拿 大多倫多證券交易所創業板上市之公司,股份代 號:SVX)的獨立非執行董事。李先生曾任中國湖 南省中國人民政治協商會議委員達十年。

DIRECTORS AND SENIOR MANAGEMENT 董事及高級管理人員

Mr. Ng Chi Kit (吳智傑), aged 46, was appointed as a non-executive Director of the Group on 2 December 2010 and was re-designated as an independent non-executive Director on 10 February 2017. Prior to that, Mr. Ng was the Group's chief financial officer and company secretary. Mr. Ng holds a bachelor's degree in accountancy from the Hong Kong Polytechnic University and is an Associate Member of Hong Kong Institute of Certified Public Accountants and a Fellow Member of The Association of Chartered Certified Accountants. Prior to joining our Group, Mr. Ng worked in the Assurance and Advisory Business Service Department of Ernst & Young. Mr. Ng has over 18 years of experience in accounting and auditing. Mr. Ng is also currently an independent non-executive director of Great Wall Motor Company Limited, a company listed on the Main Board of the Stock Exchange (Stock Code: 2333) and the Shanghai Stock Exchange (Stock Code: 601633).

SENIOR MANAGEMENT

Mr. Chen Jingning (陳經寧), aged 46, is the investment director and head of the new energy division. Mr. Chen graduated from the University of Science and Technology of China (中國科學技術大學) with a bachelor's degree in Industrial Automation in 1995 and obtained a Master of Business Administration from University of Science and Technology of China in 2005. Mr. Chen joined the Group in 2003 as assistant to chairman and has since 2011 held his current position as the investment director.

Prof. Chen Tixian (陳體銜), aged 81, is the head of the research and development department and is responsible for leading the research activities of the Group. Prof. Chen graduated with a bachelor's degree in chemistry and physics from Xiamen University (廈門大學) in 1961. Prof. Chen has over 30 years of experience in the lead-acid battery industry. Prof. Chen lectured in the chemistry department of Xiamen University between 1961 and 1989 when he retired as a professor. Prof. Chen joined the Group in April 2004 and has since held his current position as the head of the research department of the Group.

吴智傑先生,46歲,於二零一零年十二月二日獲 委任為本集團非執行董事,於二零一七年二月十 日起調任獨立非執行董事。此前,吳先生擔任本 集團的財務總監及公司秘書。吳先生在香港理工 大學獲得會計學士學位,為香港會計師公會會員, 及特許公認會計師公會資深會員。於加入本集團 以前,在安永會計師事務所保證顧問商業服務部 任職。吳先生於會計及會計審核擁有逾18年經驗。 吳先生現為長城汽車股份有限公司獨立非執行董 事,該公司現時於聯交所主板(股份代號:2333) 及上海證券交易所(股份代號:601633)上市。

高級管理人員

陳經寧先生,46歲,為投資總監及新能源部門主 管。陳先生於一九九五年畢業自中國科學技術大 學,取得工業自動化學士學位,並於二零零五年 獲頒授工商管理碩士學位。陳先生於二零零三年 加入本集團出任主席助理,並自二零一一年起擔 任其現時投資總監一職。

陳體銜教授,81歲,本集團研發部主任,負責領 導本集團的研究活動。陳教授於一九六一年畢業 於廈門大學化學物理專業,獲學士學位,從事鉛 酸電池行業經驗超過30年。一九六一年開始在廈 門大學化學系授課,至一九八九年以教授職稱退 休。陳教授於二零零四年四月加盟本集團,出任 本集團研究部主管至今。

DIRECTORS AND SENIOR MANAGEMENT 董事及高級管理人員

Mr. Pan Xuexiang (潘學祥), aged 45, is the marketing director and is responsible for, among others, marketing planning, brands management and products planning. Mr. Pan graduated with a bachelor's degree in economic management from Hefei University of Technology in Anhui in June 1997. Mr. Pan joined the Group in 2009 and has held several positions including deputy director of sales channel department and marketing director.

Mr. Leung Wai Yip (梁偉業), aged 44, was appointed as the Group's chief financial officer and company secretary (the "Company Secretary"), on 2 December 2010. Prior to joining the Group, Mr. Leung was the financial controller and the company secretary of Tiangong International Company Limited (天工國際有限公司) (Stock Code: 826), a company listed on the Main Board of the Stock Exchange, from June 2007 to November 2010. Prior to such appointment, Mr. Leung was an internal auditor of the Swire Group and was previously a manager with the assurance and advisory business services department of Ernst & Young, Certified Public Accountants. Mr. Leung graduated with a Bachelor of Commerce degree from the University of Alberta in Canada in 1998 and obtained a Master of Business Administration degree from the Hong Kong University of Science and Technology in 2010. He is a member of the American Institute of Certified Public Accountants, and an Associate Member of the Hong Kong Institute of Certified Public Accountants. Mr. Leung currently serves as an independent non-executive director of HPC Holdings Limited (Stock Code: 1742), a company listed on the Main Board of the Stock Exchange, since April 2018. He also served as an independent nonexecutive director of Miko International Holdings Limited (Stock Code: 1247), a company listed on the Main Board of the Stock Exchange from December 2013 to February 2016.

潘學祥先生,45歲,本集團市場部總監,負責市 場營銷規劃、品牌管理及產品規劃等。潘先生 一九九七年六月畢業於安徽省合肥工業大學經濟 管理專業,獲學士學位。二零零九年加盟本集團, 歷任銷售渠道部副總監、市場部總監。

梁偉業先生,44歲,已於二零一零年十二月二日 獲委任為本集團財務總監兼公司秘書(「公司秘 書」)。於加盟本集團前,梁先生曾於二零零七年 六月至二零一零年十一月期間出任天工國際有限 公司(一家在聯交所主板上市之公司,股份代號: 826)的財務總監兼公司秘書。於有關委任前,梁 先生曾任太古集團內部核數師,並曾擔任執業會 計師安永會計師事務所保證顧問商業服務部經理。 梁先生於一九九八年畢業於加拿大阿爾伯塔大學, 擁有商學士學位,並於二零一零年取得香港科技 大學工商管理碩士學位。彼為美國會計師公會會 員及香港會計師公會會員。梁先生自二零一八年 四月起擔任HPC Holdings Limited (一家在聯交所主 板上市之公司,股份代號:1742)的獨立非執行董 事至今。彼曾於二零一三年十二月至二零一六年 二月期間出任米格國際控股有限公司(一家在聯交 所主板上市之公司,股份代號:1247)的獨立非執 行董事。

The Company is committed to achieving high standards of corporate governance. The Company acknowledges the important role of the Board in providing effective leadership and direction to the Company's business, and ensuring transparency and accountability of the Company's operations. The Board sets appropriate policies and implements corporate governance practices appropriate to the conduct and growth of the Group's business.

The Company is committed to maintaining high standards of corporate governance in the interests of shareholders. The Company has complied with all code provisions of the CG Code of the Listing Rules throughout the Year, except for the deviations as stated below.

Code provision A.2.1 of the CG Code requires the roles of chairman of the Board and chief executive officer to be separated. Mr. Zhou Mingming is currently both the chairman of the Board and chief executive officer of the Company. The Board considers that the current arrangement facilitates the execution of the Group's business strategies and maximizes efficiency of its operation and is therefore beneficial to the Company and its shareholders as a whole. Code provision A.6.7 of the CG Code provides that non-executive directors should attend general meetings to gain and develop a balanced understanding of the views of shareholders, and code provision E.1.2 of the CG Code provides that the chairman of the Board should attend the annual general meeting. Mr. Zhou Mingming, the chairman of the Board and executive Director, and Ms. Fang Jianjun, the non-executive Director, were unable to attend the Company's annual general meeting held on 12 June 2019 due to other business commitments.

THE BOARD

The Board is responsible for the leadership, control and management of the Company and oversees the Group's business, strategic decision and performances in attaining the objective of ensuring effective functioning and growth of the Group and enhancing value to investors. The Board has delegated the authority and responsibility for implementing business strategies and management of the daily operations of the Group's business to the management. The Board exercises a number of powers which include:

- formulating long-term strategy
- approving public announcements
- approving financial statements, including interim and annual results
- approving major acquisitions, disposal and capital projects
- authorising significant changes to the capital structure and material borrowings
- any issue or buy-back of equity securities under the relevant general mandates

本公司致力達到高標準的企業管治。本公司肯定 董事會對本公司業務提供有效的領導及方向,以 及其確保本公司運作具透明度及問責性的重要任 務。董事會制定適合本集團業務操作及發展增長 的政策及推行有關企業管治常規。

本公司致力保持高水平的企業管治,以符合股東 利益。除偏離下述者外,本公司於本年度一直遵 守企業管治守則的所有守則條文。

企業管治守則的守則條文第A.2.1條規定董事會主 席及行政總裁的角色應予區分。周明明先生現為 本公司董事會主席兼行政總裁。董事會認為現有 安排有助執行本集團業務策略及充分提高營運效 率,因此整體而言對本公司及其股東有利。企業 管治守則的守則條文第A.6.7條規定非執行董事應 出席股東大會,對股東的意見有全面、公正的了 解,而企業管治守則的守則條文第E.1.2條規定董 事會主席應出席股東週年大會。董事會主席兼執 行董事周明明先生及非執行董事方建軍女士因其 他公務的關係,無法出席本公司於二零一九年六 月十二日舉行的股東週年大會。

董事會

董事會負責領導、控制及管理本公司,並監督本 集團業務、策略決策及表現,以達致確保本集團 的有效運作及發展增長,以及為投資者提升價值 之目標。董事會已轉授權力和責任予管理層,以 執行業務策略和管理本集團日常業務運作。董事 會行使若干權力,其中包括:

- 制訂長遠策略
- 核准公告

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- 核准財務報表,其中包括中期及年度業績
- 核准主要收購、出售及資本項目
- 授權對資本結構作出重大改變及重大借款
- 根據相關一般授權進行任何股本證券發行或 購回

- making recommendations and/or declaration of dividend and reviewing dividend policy
- approving appointments to the Board
- setting the Group remuneration policy
- reviewing operational and financial performance
- reviewing the effectiveness of internal control and risk management

The Board meets at least 4 times a year and additional meetings are held when required to discuss significant events and issues. The Company Secretary assists the chairman of the Board in preparing agenda for Board meetings. Board meetings are held with at least 14 days' advance notice, and all Directors would be served with an agenda with supporting papers at least 3 days before the Board meetings, so as to ensure that there is timely access to relevant information. The Group ensures that all the Board members are informed of the Group's latest developments and thereby assists them in the discharge of their duties. The Directors may take independent professional advice as and when appropriate, at the Company's expenses. Minutes of the Board and Board committees are taken by the Company Secretary. Such minutes of the Board and the Board committees, together with supporting papers, are made available for inspection by any Director following reasonable notice. Draft and final versions of minutes are sent to all Directors for their comment and records.

The Company has arranged directors and officers liability and company reimbursement insurances for the Directors and senior management of the Company.

CORPORATE GOVERNANCE FUNCTIONS

The Board has developed and reviewed the Company's policies and practices on corporate governance. It includes the review and monitor of the training and continuous professional development of the Directors and the senior management of the Group; the Company's policies and practices on compliance with legal and regulatory requirements; the development, review and monitoring of the code of conduct of the Company's employees and Directors; and review the Company's compliance with the CG Code and disclosure in the Corporate Governance Report.

- 建議及/或宣派股息及審閲股息政策
- 核准董事會的委任

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- 制訂本集團的薪酬政策
- 審閲營運及財務表現
- 審閱內部監控及風險管理的成效

董事會最少每年召開4次會議,以及於需要討論重 大事件及問題時,額外召開會議。公司秘書負責 協助董事會主席編製董事會的會議議程。董事會 於發出最少14日的預先通告後,方會召開會議, 而全體董事於召開董事會會議最少3日前獲得 離 、本集團確保董事可及時閱讀有關 資新發展,以協助彼等履行職責。董事可在合關。 董事會和董事委員會會議記錄由公司承擔 寫。該等董事會和董事委員會會議記錄,連同 充文件,可由任何董事在發出合理通知後查閱。 會議記錄的草稿及最後文本均發送予全體董事, 以供審閱及存檔之用。

本公司已為其董事及高級管理人員安排董事及高級管理人員責任及公司補償保險。

企業管治職能

董事會已制定及審閲本公司有關企業管治的政策 及常規,此包括審閲及監察本集團董事及高級管 理人員的培訓及持續專業發展;本公司在遵守法 律及監管規定方面的政策及常規;制訂、審閲及 監察本公司僱員及董事的行為守則;及審閲本公 司遵守企業管治守則的情況及企業管治報告的披 露內容。

COMPOSITION OF THE BOARD

The Board currently comprises four executive Directors (Mr. Zhou Mingming, Mr. Zhou Longrui, Ms. Yang Yunfei and Mr. Yang Xinxin), one non-executive Director (Ms. Fang Jianjun) and four independent nonexecutive Directors (Mr. Wang Jigiang, Prof. Ouyang Minggao, Mr. Lee Conway Kong Wai and Mr. Ng Chi Kit who was re-designated from a nonexecutive Director to an independent non-executive Director on 10 February 2017). Among the executive Directors, Mr. Zhou Mingming is the younger brother of Mr. Yang Xinxin. They are both sons of Mr. Zhou Longrui and Ms. Yang Yunfei, and Mr. Zhou Longrui is the spouse of Ms. Yang Yunfei. Also, Ms. Fang Jianjun is the spouse of Mr. Zhou Mingming. Biographical details of the Directors of the Group as at the date of this annual report are set out on pages 31 to 36 of this annual report. Independent non-executive Directors account for more than one-third of the members of the Board. The independent non-executive Directors come either from the battery industry or have related professional background, bringing valuable expertise and experience that promotes the best interests of the Group and its shareholders. The role of the independent non-executive Directors is to provide independent and objective opinions to the Board for its consideration.

BOARD MEETINGS

During the Year, the Board has held a total of four Board meetings for the main purposes of formulating business development and prospects of the Group, reviewing and considering the financial and operating performance.

The attendance of each Director at the Board meetings are set out below:

董事會成員

董事會現時由四名執行董事(周明明先生、周龍瑞 先生、楊雲飛女士及楊新新先生)、一名非執行董 事(方建軍女士)及四名獨立非執行董事(汪繼強先 生、歐陽明高教授、李港衛先生及吳智傑先生(於 二零一七年二月十日由非執行董事調任獨立非執 行董事))組成。在執行董事之中,周明明先生為 楊新新先生之弟弟。彼等均為周龍瑞先生及楊雲 飛女士之兒子,而周龍瑞先生為楊雲飛女士之**配** 偶。此外,方建軍女士為周明明先生之配偶。於 本年報日期,本集團董事之履歷詳情載於本年報 第31頁至第36頁。獨立非執行董事佔董事會成員 超過三分之一人數。獨立非執行董事均來自電池 行業或擁有相關專業背景,為本集團帶來寶貴的 專業知識及經驗,以提升本集團及股東的最佳利 益。獨立非執行董事的職責是向董事會提供獨立 客觀的意見,以供考慮。

董事會

本年度,董事會已舉行合共四次董事會會議,主 要是為了規劃本集團的業務發展及前景、審議及 考慮財務及營運表現。

各董事於董事會會議的出席紀錄如下:

董事姓名	Attendance/Number of Board Meetings 出席次數/董事會會議次數
執行董事	
周明明先生	4/4
周龍瑞先生	4/4
楊雲飛女士	4/4
楊新新先生	4/4
非執行董事	
方建軍女士	2/4
獨立非執行董事	
汪繼強先生	4/4
歐陽明高教授	4/4
李港衛先生	4/4
吳智傑先生	4/4
	執行董事 周明明先生 周龍瑞先生 楊新新先生 非執行董事 方建軍女士 獨立非執行董事 汪繼強先生 歐陽明高教授 李港衛先生

CHAIRMAN AND CHIEF EXECUTIVE OFFICER

Code Provision A.2.1 of the CG Code requires the roles of chairman of the Board and chief executive officer to be separated. Mr. Zhou Mingming is currently both the chairman of the Board and chief executive officer of the Company. The Board considers that the current arrangement facilitates the execution of the Group's business strategies and maximizes efficiency of its operation and is therefore beneficial to the Company and its shareholders as a whole.

INDEPENDENCE OF INDEPENDENT NON-EXECUTIVE DIRECTORS

The Company has received confirmation from each independent nonexecutive Director about his independence as set out in Rule 3.13 of the Listing Rules and continues to consider each of them to be independent.

APPOINTMENT AND RE-ELECTION OF DIRECTORS

A person may be appointed as a member of the Board at any time either by shareholders' resolutions in general meetings or by resolutions of the Board. New Directors appointed by the Board as an addition to the Board during the Year are required to retire at the first annual general meeting following their appointments and new Directors appointed by the Board to fill a casual vacancy during the Year are required to retire at the first general meeting following their appointments, and in both cases, the acting Directors will be eligible for re-election at such general meeting. All Directors are required to retire by rotation at least once every 3 years at the AGM, subject to re-election by the shareholders. All non-executive Directors (including independent non-executive Directors) are appointed for a term of not more than 3 years.

主席及行政總裁

企業管治守則的守則條文第A.2.1條規定董事會主 席及行政總裁的職務分開。現時,周明明先生身 兼董事會主席及本公司行政總裁。董事會認為, 目前的安排方便本集團執行業務策略,並提高其 營運效率,因此整體而言對本公司及其股東有利。

獨立非執行董事的獨立性

本公司已接獲各獨立非執行董事根據上市規則第 3.13條的規定發出有關其獨立身份的確認書,並 繼續視各獨立非執行董事為獨立人士。

委任及重選董事

任何人士可於任何時間,由股東於股東大會以決 議案或由董事會以決議案委任為董事會成員。本 年度獲董事會委任的新任董事作為董事會新增成 員,須於獲委任後首屆股東週年大會輪值告退, 本年度獲董事會委任作填補臨時空缺之新董事, 須於獲委任後首屆股東大會上輪值告退,上述兩 種情況下退任之董事均合資格於該股東大會上膺 選連任。所有董事須最少每隔3年於股東週年大會 上輪值告退一次,待股東批准其膺選連任。所有 非執行董事(包括獨立非執行董事)的任期不超過 3年。

DIRECTORS' CONTINUING PROFESSIONAL DEVELOPMENT PROGRAMME

Directors' training is an ongoing process. All Directors are encouraged to participate in continuous professional development to develop and refresh their knowledge and skills. The Directors have been informed of the requirement under code provision A.6.5 of the CG Code regarding continuous professional development. The Company updates the Directors on the latest development regarding the Listing Rules and other applicable regulatory requirements from time to time, to ensure compliance and enhance their awareness of good corporate governance practices.

According to the records provided by the Directors, a summary of training received by the Directors during the Year is as follows:

董事持續專業發展計劃

董事培訓屬持續過程。本公司鼓勵所有董事參與 持續專業發展,以發展及重溫其知識及技能。董 事已知悉企業管治守則的守則條文第A.6.5條有關 持續專業發展的規定。本公司不時向董事提供上 市規則以及其他適用監管規定的最新發展概況, 以確保董事遵守良好的企業管治常規,並提升其 對良好企業管治常規的意識。

按董事提供的記錄,董事於本年度接受培訓的概 要如下:

		Type of Continuous Professional Development Programmes
Name of Directors	董事姓名	持續專業發展計劃類別
Executive Directors	執行董事	
Mr. Zhou Mingming	周明明先生	А, В
Mr. Zhou Longrui	周龍瑞先生	А, В
Ms. Yang Yunfei	楊雲飛女士	А, В
Mr. Yang Xinxin	楊新新先生	А, В
Non-executive Director	非執行董事	
Ms. Fang Jianjun	方建軍女士	А, В
Independent Non-executive Directors	獨立非執行董事	
Mr. Wang Jiqiang	汪繼強先生	А, В
Prof. Ouyang Minggao	歐陽明高教授	А, В
Mr. Lee Conway Kong Wai	李港衛先生	А, В
Mr. Ng Chi Kit	吳智傑先生	А, В
Notes:		附註:
A: attending training sessions and/or seminars		A: 出席培訓課程及/或研討會

B: reviewing materials and updates relating to the latest development of the Listing Rules and B: 複関有關上市規則及其他適用監管規定最新發展的材料 other applicable regulatory requirements
 B: 複関有關上市規則及其他適用監管規定最新發展的材料

BOARD COMMITTEES

The Board has established three Board committees, namely, the Audit Committee, the remuneration committee (the "Remuneration Committee") and the nomination committee (the "Nomination Committee") for overseeing the particular aspects of the affairs of the Company. All the Board committees have been established with defined written terms of reference, which are posted on the Company's website "www.chaowei.com.hk" and the website of the Stock Exchange and are available to the shareholders upon request. All the Board committees would report to the Board on their decisions or recommendations made.

All the Board committees are provided with sufficient resources to discharge their duties.

AUDIT COMMITTEE

The Audit Committee comprises four independent non-executive Directors of the Company, namely Mr. Lee Conway Kong Wai, Mr. Wang Jiqiang, Prof. Ouyang Minggao and Mr. Ng Chi Kit. Mr. Lee is the chairman of the Audit Committee. He has professional qualification and experience in accounting and financial matters.

Under its terms of reference, the Audit Committee is mainly responsible for overseeing the Company's financial reporting system and internal control procedures, reviewing the financial information of the Company and overseeing the relationship with external auditors. These include reviewing and recommending for the Board's approval of the interim and the annual financial statements; reviewing the external auditors' independence, objectivity and the effectiveness of the audit process; and reviewing and recommending to the Board for approval of the external auditors' remuneration and reviewing the effectiveness of the internal control and risk management systems of the Group.

董事委員會

董事會已成立三個董事委員會,分別為審核委員 會、薪酬委員會(「薪酬委員會」)及提名委員會(「提 名委員會」),以監督本公司的特定事務。所有董 事委員會已設有明確的書面職權範圍,刊載於本 公司網站「www.chaowei.com.hk」及聯交所網站及 可應要求提供予股東。所有董事委員會將向董事 會匯報其決定或建議。

所有董事委員會獲提供充足資源,以履行其職務。

審核委員會

審核委員會由本公司四名獨立非執行董事組成, 即李港衛先生、汪繼強先生、歐陽明高教授及吳 智傑先生。李先生為審核委員會的主席,彼在會 計及財務方面擁有專業資格及經驗。

根據其職權範圍,審核委員會主要負責監察本公 司財務申報系統及內部監控程序、審閱本公司財 務訊息及監察與外聘核數師的關係,當中包括審 閱及建議董事會批准中期及年度財務報表;審閲 外聘核數師之獨立性、客觀性及核數程序的效用; 以及檢討及建議董事會批准外聘核數師酬金,並 檢討本集團內部監控及風險管理系統的效用。

During the Year, the Directors' attendance of the meetings of the Audit Committee is set out as follows: 本年度,董事出席審核委員會會議的情況載列如 下:

Name of Directors	董事姓名	Attendance/Number of Audit Committee Meetings 出席次數/審核委員會 會議次數
Mr. Lee Conway Kong Wai	李港衛先生	2/2
Mr. Wang Jiqiang	汪繼強先生	2/2
Prof. Ouyang Minggao	歐陽明高教授	2/2
Mr. Ng Chi Kit	吳智傑先生	2/2

The meetings were held together with the external auditors of the Company and the chief financial officer of the Company, and discussed auditing, internal control, risk management and financial reporting matters which included the review of the interim and annual financial statements.

REMUNERATION COMMITTEE

The Remuneration Committee comprises one executive Director, namely Mr. Zhou Mingming, and two independent non-executive Directors, namely Mr. Lee Conway Kong Wai and Mr. Wang Jiqiang. Mr. Lee is the chairman of the Remuneration Committee. The principal responsibilities of the Remuneration Committee include making recommendations to the Board on the Company's remuneration policy and structure and the remuneration packages of the Directors and the senior management. The Remuneration Committee is also responsible for establishing transparent procedures for developing such remuneration policy and structure to ensure that no Director or any of his/her associates will participate in deciding his/her own remuneration, in which remuneration will be determined by reference to the performance of the individual and the Company as well as market practice and conditions.

薪酬委員會

薪酬委員會由一名執行董事(即周明明先生)及兩 名獨立非執行董事(即李港衛先生及汪繼強先生) 組成。李先生為薪酬委員會的主席。薪酬委員會 的主要職責包括就本公司的薪酬政策與結構及董 事及高級管理人員的薪酬待遇,向董事會提出推 薦意見。薪酬委員會亦負責建立具透明度的薪酬 政策及結構之制定程序,以確保並無董事或其任 何聯繫人會參與決定其個人的薪酬。薪酬將參考 個人及本公司的表現以至市場慣例及狀況而決定。

本公司外聘核數師及本公司財務總監亦參與會議,

並已於會上討論核數、內部監控、風險管理及財

務申報事宜,當中包括審閱中期及年度財務報表。

During the Year, the remuneration packages of the Directors and the senior management of the Group were reviewed and discussed at the meeting of the Remuneration Committee. The Directors' attendance of the meetings of the Remuneration Committee is set out as follows: 本年度,薪酬委員會於會上審閱及討論本集團董 事及高級管理人員的薪酬待遇。董事出席薪酬委 員會會議的情況載列如下:

		Attendance/Number of Remuneration Committee
Name of Directors	董事姓名	Meeting 出席次數/薪酬委員會 會議次數
Mr. Zhou Mingming Mr. Lee Conway Kong Wai Mr. Wang Jiqiang	周明明先生 李港衛先生 汪繼強先生	1/1 1/1 1/1

Details of the remuneration of each Director of the Company for the Year are set out in note 12 to the financial statements contained in this annual report.

本公司各董事於本年度的薪酬詳情載於本年報財 務報表附註12。

NOMINATION COMMITTEE

The Nomination Committee comprises one executive Director, namely Mr. Zhou Mingming, and two independent non-executive Directors, namely Mr. Lee Conway Kong Wai and Mr. Wang Jiqiang. Mr. Zhou is the chairman of the Nomination Committee. The principal responsibilities of the Nomination Committee include reviewing the structure, size and composition of the Board at least annually and making recommendations on any proposed changes to the Board to complement the corporate strategy. The Nomination Committee is also responsible for identifying individuals suitably qualified to become Board members and selecting or making recommendations to the Board on the selection of, individuals nominated for directorships; assessing the independence of independent non-executive Directors; and making recommendations to the Board on the appointment or re-appointment of Directors and succession planning for the Directors, in particular the chairman and the chief executive.

提名委員會

提名委員會由一名執行董事(即周明明先生)及兩 名獨立非執行董事(即李港衛先生及汪繼強先生) 組成。周先生為提名委員會主席。提名委員會的 主要職責包括至少每年一次檢討董事會的架構、 人數及組成,並向董事會建議任何擬作出的變動 以迎合公司的企業策略。提名委員會亦負責物色 具備合適資格可擔任董事的人士,並挑選獲提名 的有關人士出任董事或就此向董事會提供意見; 評核獨立非執行董事的獨立性;及就董事委任或 重新委任以及董事(尤其是主席及行政總裁)繼任 計劃向董事會提出建議。

The Company has adopted a board diversity policy (the "Board Diversity Policy"). The purpose of the Board Diversity Policy is to set out the basic principles to be followed to ensure that the Board has appropriate balance of skills, experience and diversity of perspectives necessary to enhance the effectiveness of the Board and to maintain high standards of corporate governance. Under the Board Diversity Policy, the selection of the Board candidates shall be based on a range of diversity perspectives with reference to the Company's business model and specific needs, including but not limited to gender, race, language, cultural background, educational background, industry experience and professional experience, which are the measurable objectives for implementing the Board Diversity Policy.

The Nomination Committee has primary responsibility for identifying suitably qualified candidates to become members of the Board and shall give adequate consideration to the Board Diversity Policy in selection of the Board candidates. Board nomination and appointments will continue to be made on merit basis based on its business needs from time to time while taking into account diversity.

The Nomination Committee is also responsible for reviewing the Board Diversity Policy, developing and reviewing measurable objectives for implementing the Board Diversity Policy and monitoring the progress on achieving these measurable objectives. The review of the Board Diversity Policy and the measurable objectives shall be carried out at least annually to ensure the continued effectiveness of the Board.

During the Year, the Nomination Committee has considered the Board Diversity Policy and whether the Board has the appropriate balance of skills, experience and diversity of perspectives necessary to enhance the effectiveness of the Board and to maintain high standards of corporate governance. After due consideration, the Nomination Committee has concluded that based on the Company's existing business model and specific needs, the current composition of the Board satisfies the Board Diversity Policy for the Year.

Board nomination policy (the "Board Nomination Policy") is in place to ensure that all nominations of Board members are fair and transparent in order to facilitate the constitution of the Board with a balance of skills, experience and diversity of perspectives that is appropriate to the requirements of the Company's business. 本公司已採納董事會多元化政策(「董事會多元化 政策」)。董事會多元化政策之目的為制訂須遵守 之基本原則,以確保董事會擁有適當平衡的技術、 經驗及多元化的觀點,藉此提高董事會的效率及 維持高標準的企業管治。根據董事會多元化政策, 甄選董事會人選應基於多元化的角度,並參考本 公司的業務模式及特別需求,包括但不限於性別、 種族、語言、文化背景、教育背景、行業經驗及 專業經驗,該等元素乃落實董事會多元化政策的 可衡量目標。

提名委員會的主要職責為物色合適及合資格的人 選成為董事會成員,並應在甄選董事會人選時充 分考慮董事會多元化政策。董事會的提名及委任 將繼續按任人唯才的基準及根據其不時的業務需 要進行,並考慮到多元化的元素。

提名委員會亦負責檢討董事會多元化政策、發展 及檢討落實董事會多元化政策的可衡量目標,以 及監察達成此等可衡量目標的進度。董事會多元 化政策及可衡量目標的檢討應至少每年進行一次, 以確保董事會持續有效運作。

本年度,提名委員會已考慮董事會多元化政策, 以及董事會是否具備適當平衡的技術、經驗及多 元化的觀點,以提高董事會的效率及維持高標準 的企業管治。經審慎考慮後,提名委員會的結論 為根據本公司現有的業務模式及特定需要,董事 會目前的組成於本年度符合董事會多元化政策。

本公司已訂立董事會提名政策(「董事會提名政策」),確保董事會成員的所有提名屬公平及透明, 從而促進構建董事會,以平衡符合本公司業務要 求的技能、經驗及多元發展。

Nomination procedures:

The nomination procedures to select and recommend Board candidates could be summarised as follows:

- 1. The Nomination Committee shall consider suitability of an individual pursuant to the Listing Rules, the Board Nomination Policy and the Board Diversity Policy, and the independence of an individual for the position of independent non-executive Director.
- 2. The Nomination Committee shall make recommendation to the Board's for consideration.
- 3. The Board shall consider the individual recommended by the Nomination Committee pursuant to the Listing Rules, the CG Code, the Board Nomination Policy and the Board Diversity Policy.
- 4. For casual vacancy and addition of new Directors, the Board shall confirm the appointment of the individual and the new Director shall be subjected to re-election by shareholders of the Company at the next annual general meeting in accordance with the articles of association of the Company.
- 5. For re-appointment of retiring Directors, the Board shall, based on the recommendation of the Nomination Committee, recommend the retiring directors to stand for re-election at the annual general meeting. The appointment of retiring Directors shall be subjected to the approval of shareholder at the annual general meeting.
- 6. The Board reserves the right to final decide on the matters in relation to the selection and appointment of Directors.

提名程序: 甄選及推薦董事會候選人提名程序概述如下:

- 提名委員會須根據上市規則、董事會提名政 策及董事會多元化政策考慮該人士是否適 合,倘屬獨立非執行董事候選人,須評估其 獨立性。
- 2. 提名委員會須向董事會提出推薦建議。
- 董事會須根據上市規則、企業管治守則、董 事會提名政策及董事會多元化政策,考慮提 名委員會推薦之人士。
- 於填補空缺及委任新董事時,董事會須確認 該人士獲委任,該新董事須根據本公司組織 章程細則於下屆股東週年大會上獲本公司股 東重選。
- 於重新委任退任董事時,董事會須根據提名 委員會的推薦建議,推薦退任董事於股東週 年大會上膺選連任。退任董事的委任需待股 東於股東週年大會上批准,方可作實。
- 董事會對有關甄選及委任董事的所有事項擁 有最終決定權。

Selection criteria:

The factors listed below would be used as reference by the Nomination Committee in assessing the suitability of a proposed candidate:

- Reputation for integrity;
- Accomplishment and professional knowledge and industry experience which may be relevant to the Company;
- Commitment in respect of available time;
- Merit and potential contributions that such candidate could bring to the Board with reference to the Board Diversity Policy (as adopted and amended by the Board from time to time), including but not limited to gender, age, cultural and educational background, ethnicity, professional experience, independence, skills, knowledge and length of service;
- In case of a candidate for an independent non-executive Director of the Company, to assess: (i) the independence of such candidate with reference to, among other things, the independence criteria as set out in Rule 3.13 of the Listing Rules; and (ii) the guidance and requirements relating to independent non-executive directors as set out in Code Provision A.5.5 of the CG Code and in the "Guidance for Boards and Directors" published by The Stock Exchange; and
- Board succession planning considerations and the long-term needs of the Company.

The Nomination Committee has the discretion to consider any other factors and matters and nominate any person, as it considers appropriate, subject to the guidance and requirements of the Listing Rules and the CG Code.

甄選標準:

於評估建議候選人適合與否時,提名委員會將使 用下列因素作為參考:

- 誠信聲譽;
- 與本公司可能相關的成就、專業知識及行業 經驗;
- 可投入的時間;
- 參考董事會多元化政策(經董事會採納並不時修訂),有關候選人可為董事會帶來的價 值及潛在貢獻,包括但不限於性別、年齡、 文化及教育背景、種族、專業經驗、獨立 性、技能、知識及服務任期;
- 就本公司獨立非執行董事候選人而言,將予
 評估:(i)有關候選人的獨立性(參考(其中包括)上市規則第3.13條所載的獨立性標準);
 及(ii)企業管治守則之守則條文第A.5.5條及
 聯交所所公佈的「董事會及董事指引」所載
 有關獨立非執行董事之指引及規定;及
- 董事會的繼任規劃考慮因素及本公司的長期 需要。

提名委員會有酌情權按照上市規則及企業管治守 則的指引及規定,考慮任何其他因素及事宜並提 名其認為適當的任何人士。

During the Year, the Directors' attendance of the meetings of the Nomination Committee is set out as follows:

本年度,董事出席提名委員會會議的情況載列如 下:

		Attendance/Number of Nomination Committee Meeting
Name of Directors	董事姓名	出席次數/提名委員會 會議次數
Mr. Zhou Mingming Mr. Lee Conway Kong Wai	周明明先生 李港衛先生	1/1 1/1
Mr. Wang Jiqiang	江繼強先生	1/1

DIRECTORS' RESPONSIBILITY FOR THE FINANCIAL STATEMENTS

The Directors acknowledge their responsibility for preparing the consolidated financial statements for the Year, which were prepared in accordance with statutory requirements and applicable accounting standards. The reporting responsibility of the external auditors of the Company on the consolidated financial statements of the Group are set out in the independent auditor's report on pages 77 to 82.

COMPANY SECRETARY

Mr. Leung Wai Yip, the Company Secretary, reports to the chairman of the Board. The details of his biography is set out in the section headed "Directors and Senior Management" of this annual report. Mr. Leung also confirmed that he has taken no less than 15 hours relevant professional training during the Year.

INTERNAL CONTROL AND RISK MANAGEMENT

The Board recognises its overall responsibility for the Group's risk management and internal control systems and reviewing their effectiveness in order to safeguard the interest of the Group and the shareholders, and to review and monitor the effectiveness of the internal control and risk management systems on an ongoing basis to ensure that the systems in place are adequate.

The Group's risk management and internal control systems are featured with a defined management structure with limits of authority and wellrounded policies and procedures, and are designed to facilitate effective and efficient operations, to ensure reliability of financial reporting and compliance with applicable laws and regulations, to identify and manage potential risks, and to safeguard assets of the Group. Such systems are designed to provide reasonable, though not absolute, assurance against material misstatement or loss and to manage rather than eliminate the risk of failure to achieve business objectives.

董事就財務報表的責任

董事確認本身對本年度綜合財務報表的編製負有 責任,該綜合財務報表乃根據法定要求與適用的 會計準則編製。本公司外聘核數師對本集團綜合 財務報表的申報責任載於第77頁至第82頁的獨立 核數師報告。

公司秘書

公司秘書梁偉業先生向董事會主席匯報。彼之履 歷詳情載列於本年報「董事及高級管理人員」一節。 梁先生亦確認,彼於本年度已參與不少於15小時 的相關專業培訓。

內部監控及風險管理

董事會確認全權負責本集團風險管理及內部監控 系統並檢討其成效,以維護本集團與股東的利益, 並且持續檢討及監察該等系統的成效,確保現行 系統已足夠。

本集團的風險管理及內部監控系統有既定的管理 架構、權限和全面的政策與程序,旨在促進有效 及高效的運營、確保財務申報可信並符合適用的 法律及法規、識別和管理潛在風險及維護本集團 資產。該等系統旨在合理(而非絕對)保證並無重 大錯誤陳述或遺漏,並且管理(而非消除)未能實 現業務目標的風險。

The Board, through the Audit Committee, has reviewed the adequacy and effectiveness of the Group's systems of risk management and internal control covering all material controls, including financial, operation, compliance and internal controls as well as risk management functions. In addition, the Audit Committee will review and evaluate the risk management and internal control systems of the Group at least once a year to ensure that no material internal control loophole exists.

The Group has an internal audit department (the "Internal Audit Department"), which is responsible for the internal audit of the Group, independent assessment of risks, and internal control procedures and systems, and reports its findings, with recommendations, to the Audit Committee. The Internal Audit Department assesses the risks to which the Group is exposed, and formulates an audit plan on that basis annually, so as to ensure that the internal audit covers all areas of high risks. The annual audit plan will be submitted to the Audit Committee for approval. The scope of audit review is determined based on the risk assessment results and special reviews will be conducted on matters which are of concern to the management or the Audit Committee. During the Year, no major issues but areas for improvement have been identified. All of the recommendations from the Internal Audit Department will be properly followed up to ensure that they are implemented within a reasonable period of time.

The Board considered that the risk management and internal control systems of the Group to be adequate and effective for the Year. The Board and the Audit Committee also considered that the key areas of the Group's risk management and internal control systems, including the adequacy of resources, qualifications and experience of our accounting, internal audit and financial reporting staff, and their training programs and budget, are reasonably implemented and the Group has fully complied with provisions of the CG Code regarding risk management and internal control systems in general for the Year.

The Group strictly follows the requirements of the SFO and the Listing Rules and ensures that inside information is disclosed to the public as soon as reasonably practicable. Before inside information is fully disclosed to the public, such information is kept strictly confidential. The Group has further enhanced the procedures with the establishment of a continuous disclosure policy and provided with relevant training to all relevant staff of the Group. The Board considered that the procedures and measures in relation to the handling and dissemination of the inside information to be effective and adequate.

董事會已通過審核委員會檢討本集團風險管理及 內部監控系統是否充分和有效,範圍涵蓋所有重 要監控工作,包括財務、運營、合規和內部監控 與風險管理職能。此外,審核委員會會每年檢討 及評估本集團的風險管理及內部監控系統最少一 次,確保不存在重大內部監控漏洞。

本集團設有內部審計部(「內部審計部」),負責本 集團內部審計、獨立風險評估、內部監控程序和 系統,然後向審核委員會匯報結果,並提出建議。 內部審計部評估本集團的風險,並制定相應的年 度審計計劃,確保內部審計覆蓋所有高風險範疇。 年度審計計劃須提交審核委員會批准。審核範圍 乃根據風險評估結果而定,對管理層或審核委員 會關注的事宜會進行專項審查。本年度,除若干 方面有待改善外,並無發現重大問題。內部審計 部的所有建議將作出適當跟進,確保在合理時段 內實施。

董事會認為本集團本年度的風險管理及內部監管 系統充分且有效。董事會與審核委員會亦認為, 本集團風險管理及內部監控系統各重要方面(包括 會計、內部審計和財務申報人員是否有足夠資源、 資質和經驗且培訓計劃和預算是否充足)的執行恰 當。本年度,本集團全面遵守企業管治守則中有 關風險管理及內部監控系統的規定。

本集團嚴格遵守證券及期貨條例及上市規則的規 定,確保在合理可行情況下盡快向公眾披露內幕 消息。向公眾全面披露之前,會嚴格保密內幕消 息。本集團已通過制定持續披露政策進一步加強 披露程序,並向本集團所有相關人員提供培訓。 董事會認為,處理及公佈內幕消息的程序和措施 有效且充分。

EXTERNAL AUDITORS

The Group's external auditors are Deloitte Touche Tohmatsu, Certified Public Accountants. In order to maintain their independence, objectivity and effectiveness in performing the audit services, the audit committee pre-approved all audit services and discussed with Deloitte Touche Tohmatsu, Certified Public Accountants the nature and scope of the audit services.

During the Year, the remuneration paid or payable to Deloitte Touche Tohmatsu, Certified Public Accountants in respect of audit services was RMB2,400,000. The fee paid or payable to Deloitte Touche Tohmatsu, Certified Public Accountants for non-audit services, namely review of unaudited interim results of the Group for the six months ended 30 June 2019, was RMB850,000.

MODEL CODE FOR SECURITIES TRANSACTIONS

The Company has adopted its own code of conduct regarding the Directors' dealings in the Company's securities (the "Own Code") on terms no less exacting than the required standard set out in the Model Code contained in Appendix 10 to the Listing Rules. Each Director has been given a copy of the Own Code. Having made specific enquiry of all Directors, each of them has confirmed that they have complied with the Own Code and the Model Code throughout the Year.

The Company has also established written guidelines on no less exacting terms than the Model Code (the "Employees Written Guidelines") for securities transactions by employees who are likely to be in possession of unpublished inside information of the Company and/or its securities. No incident of non-compliance of the Employees Written Guidelines by relevant employees was noted by the Company during the Year. The Company will notify the Directors and relevant employees of any restricted period for dealings in the Company's securities in advance.

INVESTOR RELATIONS AND COMMUNICATION

The Board and the senior management recognise the importance of communication with the shareholders and accountability to shareholders. Annual and interim reports offer comprehensive operational and financial performance information to the shareholders. The senior management also maintains close communication with investors, analysts and the media by other channels including roadshows, briefings and individual meetings. The Group has set up its own website "www.chaowei.com.hk", which is updated on a regular basis, as a means to provide updated information on the Company to investors.

外聘核數師

本集團的外聘核數師為執業會計師德勤·關黃陳 方會計師行。為保持其執行審計服務的獨立性、 客觀性和效益,審核委員會已預先批准所有審計 服務,並與執業會計師德勤·關黃陳方會計師行商 討審計服務的性質及範圍。

本年度,就審計服務已付或應付執業會計師德勤, 關黃陳方會計師行的酬金為人民幣2,400,000元。 就執業會計師德勤,關黃陳方會計師行提供之非 審計服務(即審閱本集團截至二零一九年六月三十 日止六個月未經審核中期業績)已付或應付之費用 為人民幣850,000元。

進行證券交易的標準守則

本公司已採納其本身有關董事進行本公司證券交 易的行為守則(「本身守則」),條款之嚴格程度並 不遜於上市規則附錄10所載標準守則所規定標準。 各董事均獲得本身守則的一份副本。經向全體董 事作出特定查詢後得悉,每名董事已確認於本年 度一直遵守本身守則及標準守則。

本公司亦已為可能掌握本公司及/或其證券之未 公佈內幕消息的僱員進行證券交易設立書面指引 (「僱員書面指引」),條款之嚴格程度並不遜於標 準守則。本年度,本公司並無發現有關僱員違反 僱員書面指引。本公司會預先就本公司證券的限 制交易期通知其董事及有關僱員。

投資者關係及通訊

董事會及高級管理人員肯定與股東維持溝通及股 東問責的重要性。年報及中期報告為股東提供全 面營運及財務表現的詳盡資料。高級管理人員亦 透過路演、簡報會及個別會議等渠道,與投資者、 分析員以及傳媒維持密切聯繫。本集團已自設網 站「www.chaowei.com.hk」,並定期更新,作為向 投資者提供有關本公司的最新資訊的平台。

GENERAL MEETINGS WITH SHAREHOLDERS

The Company's AGM provides a useful platform for direct communication between the Board and the shareholders. Separate resolutions are proposed on each substantially separate issue at the general meetings.

The 2019 AGM was held on 12 June 2019. The attendance record of the Directors at the 2019 AGM is set out below:

股東大會

本公司的股東週年大會為董事會直接與股東溝通 提供了一個實用的平台。本公司將於股東大會上 就每項實質上不同的議題提呈獨立決議案。

二零一九年度股東週年大會已於二零一九年六月 十二日舉行。董事於二零一九年度股東週年大會 的出席記錄載列如下:

		Attendance/Number of
Name of Directors	董事姓名	General Meeting 出席次數/ 股東大會次數
Executive Directors	執行董事	
Mr. Zhou Mingming	周明明先生	0/1
Mr. Zhou Longrui	周龍瑞先生	1/1
Ms. Yang Yunfei	楊雲飛女士	1/1
Mr. Yang Xinxin	楊新新先生	0/1
Non-executive Director	非執行董事	
Ms. Fang Jianjun	方建軍女士	0/1
Independent Non-executive Directors	獨立非執行董事	
Mr. Wang Jiqiang	汪繼強先生	1/1
Prof. Ouyang Minggao	歐陽明高教授	1/1
Mr. Lee Conway Kong Wai	李港衛先生	1/1
Mr. Ng Chi Kit	吴智傑先生	1/1

Code provision A.6.7 of the CG Code provides that non-executive directors should attend general meetings to gain and develop a balanced understanding of the views of shareholders, and code provision E.1.2 of the CG Code provides that the chairman of the Board should attend the annual general meeting. Mr. Zhou Mingming, the chairman of the Board and executive Director, and Ms. Fang Jianjun, the non-executive Director, were unable to attend the Company's annual general meeting held on 12 June 2019 due to other business commitments.

企業管治守則的守則條文第A.6.7條規定非執行董 事應出席股東大會,對股東的意見有全面、公正 的了解,而企業管治守則的守則條文第E.1.2條規 定董事會主席應出席股東週年大會。董事會主席 兼執行董事周明明先生及非執行董事方建軍女士 因其他公務的關係,無法出席本公司於二零一九 年六月十二日舉行的股東週年大會。

The Company's external auditors also attended the 2019 AGM.

本公司外聘核數師亦有出席二零一九年度股東週 年大會。

DIVIDEND POLICY

The Company has adopted a dividend policy (the "Dividend Policy"), pursuant to which the Company may declare and distribute dividends to the shareholders of the Company to allow the shareholders to share the Company's profits and for the Company to retain adequate reserves for future growth. The recommendation of the payment of any dividend is subject to the absolute discretion of the Board, and any declaration of final dividend will be subject to the approval of the shareholders. In proposing any dividend payout, the Board shall also take into account, inter alia, retained earnings and distributable reserves of the Company and each of the members of the Group; the Group's liquidity position; the Group's expected working capital requirements, capital expenditure requirements and future expansion plans; any restrictions on payment of dividends that may be imposed by the Group's lenders; and any other factors that the Board deems appropriate.

The Company's ability to pay dividends is also subject to the requirements of the Listing Rules and all relevant applicable laws, rules and regulations in the Cayman Islands, Hong Kong and the articles of association of the Company.

The Board will review the Dividend Policy and reserves the right in its sole and absolute discretion to update, amend and/or modify the Dividend Policy at any time, and the Dividend Policy shall in no way constitute a legally binding commitment by the Company that dividends will be paid in any particular amount and/or in no way obligate the Company to declare a dividend at any time or from time to time.

SHAREHOLDERS' RIGHTS

Set out below is a summary of certain rights of the shareholders of the Company as required to be disclosed pursuant to the mandatory disclosure requirement under Paragraph O of the CG Code:

Convening of extraordinary general meeting on requisition by shareholders

Pursuant to article 58 of the articles of association of the Company, shareholder(s) holding at the date of the deposit of the requisition not less than one-tenth 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 Board or the Company Secretary, to require an extraordinary general meeting ("EGM") to be called by the Board. The written requisition must specify the business to be transacted on the meeting, which shall be held within 2 months after the deposit of such requisition at the principal place of business of the Company in Hong Kong at Unit 1308A, 13/F, Lippo Sun Plaza, 28 Canton Road, Tsim Sha Tsui, Kowloon, Hong Kong for the attention of the Company Secretary.

股息政策

本公司已採納股息政策(「股息政策」),據此,本 公司可向本公司股東宣派及分派股息,讓股東分 享本公司之利潤,本公司亦得以預留足夠儲備供 日後發展之用。派付任何股息之建議視乎董歸 之絕對酌情權而定,宣派任何末期股息須待 重 之絕對酌情權而定,宣派任何未期股息須待 動情權而定,宣派任何未期股息須待 重 會亦須考慮(其中包括)本公司及本集團各成員致 司的保留盈利及可供分派儲備、本集團之流動資 金狀況、本集團預期營運資金需求、資本開支需 求及未來擴張計劃、本集團之貸款人就支付股息 可能施加的任何限制,以及董事會認為適當的任 何其他因素。

本公司支付股息的能力亦受上市規則、開曼群島 及香港所有相關及適用之法律、規則及規例,以 及本公司組織章程細則所規定。

董事會將檢討股息政策,並保留其於任何時候, 全權酌情更新、修訂及/或修改股息政策的權利, 且股息政策並不就本公司將支付任何特定金額之 股息對本公司構成具法律約束力之承諾,及/或 使本公司有義務於任何時候或不時宣派股息。

股東權利

下文為本公司股東若干權利的概要,此乃根據企 業管治守則O段的強制披露規定須予披露:

應股東的請求召開股東特別大會

根據本公司的組織章程細則第58條,在提交請求 書當日持有不少於十分之一附有在本公司股東大 會上表決的權利的本公司已繳足資本的股東,可 隨時透過向董事會或公司秘書發出書面請求,要 求董事會召開股東特別大會(「股東特別大會」)。 書面請求必須註明將於大會上處理之事務,而該 大會須於該請求書提交至本公司的香港主要營業 地點(地址為香港九龍尖沙咀廣東道28號力寶太 陽廣場13樓1308A室)後的兩個月內舉行,並註明 致公司秘書。

If within 21 days from the date of the deposit of the requisition, the Board fails to proceed to convene an EGM, the shareholder(s) concerned may themselves convene an EGM, and all reasonable expenses incurred by the shareholder(s) making the requisition as a result of the failure of the Board shall be reimbursed by the Company.

Procedures for directing shareholders' enquiries to the Board

Shareholder(s) may at any time send their enquiries and concerns to the Board in writing through the Company Secretary whose contact details are as follows:

Address:	Unit 1308A, 13/F, Lippo Sun Plaza, 28 Canton Road, Tsim Sha
	Tsui, Kowloon, Hong Kong
Email:	ir@chaowei.com.hk

The Company Secretary shall forward the shareholder(s)' enquiries and concerns to the Board and/or relevant Board committees of the Company, where appropriate, to respond to the shareholder(s)' questions.

Procedures for putting forward proposals at general meetings by shareholders

Any shareholder of the Company who wish to put forward proposals at general meetings of the Company shall submit such proposals to the Board in writing for the Board's consideration not less than 7 days prior to the date of a general meeting through the Company Secretary of the Company whose contact details are set out in the paragraph "Procedures for directing shareholders' enquiries to the Board" above.

CONSTITUTIONAL DOCUMENTS

There has been no change in the memorandum and articles of association of the Company during the Year.

如董事會在該請求書提交日期起計21天內,未有 妥為安排召開股東特別大會,則相關股東可自行 召開股東特別大會,而作出請求的股東因董事會 未能召開大會而產生的所有合理開支須由本公司 償付。

將股東的查詢送達董事會的程序

股東可隨時以書面形式經公司秘書轉交彼等的查 詢及關注事項予董事會,公司秘書的聯絡詳情如 下:

地址: 香港九龍尖沙咀廣東道28號力寶太陽廣場 13樓1308A室

電郵: ir@chaowei.com.hk

公司秘書將轉交股東的查詢及關注事項予董事會 及/或有關的本公司董事會委員會(若適當),以 便回覆股東的提問。

將股東的建議提呈予股東大會的程序

任何擬於本公司股東大會提出建議的本公司股東 須於股東大會舉行日期前不少於7天,透過本公司 的公司秘書以書面形式向董事會提出該建議以供 董事會考慮,公司秘書的聯絡詳情載列於上文「將 股東的查詢送達董事會的程序」一段。

公司章程文件

本年度,本公司之組織章程大綱及細則概無變動。

The Board is pleased to submit this annual report together with the consolidated financial statements for the Year which have been audited by the Company's auditors Deloitte Touche Tohmatsu, Certified Public Accountants and reviewed by the Audit Committee of the Company.

PRINCIPAL ACTIVITIES

The principal activities of the Company are manufacturing and sales of lead-acid motive batteries and other related products. The principal activities and other particulars of the subsidiaries are set out in note 54 to the consolidated financial statements.

BUSINESS REVIEW

For the business review of the Group for the Year, please refer to the paragraph headed "Business Review" in the section headed "Management Discussion and Analysis".

FUTURE DEVELOPMENT

An indication of the future development in the Group's business is shown on page 22 of this annual report.

FINANCIAL STATEMENTS

The profit of the Group for the Year and the state of the Company's and the Group's affairs as at 31 December 2019 are set out in the financial statements on pages 83 to 231.

RESULTS AND APPROPRIATIONS

The results of the Group for the Year are set out in the consolidated statement of profit or loss and other comprehensive income on page 83.

The Board proposed to declare a final dividend of HK\$0.084 per share for the financial year ended 31 December 2019, which shall be subject to approval of the shareholders at the AGM of the Company to be held on 10 June 2020. The proposed final dividend is expected to be paid on or around 16 July 2020.

PRINCIPAL RISKS AND UNCERTAINTIES

Please refer to notes 4, 44 and 45 of the consolidated financial statements for risks and uncertainties.

董事會欣然提呈本年報,連同已經由本公司核數 師執業會計師德勤,關黃陳方會計師行審核及本 公司審核委員會審閱的本年度綜合財務報表。

主要業務

本公司的主要業務為製造及銷售鉛酸動力電池及 其他相關產品。附屬公司的主要業務及其他詳情 載於綜合財務報表附註54。

業務回顧

本集團於本年度之業務回顧,請參閱「管理層討論 及分析」一節「業務回顧」一段。

未來發展

本集團日後可能出現的業務發展載於本年報第22 頁。

財務報表

本集團於本年度的盈利,以及本公司及本集團於 二零一九年十二月三十一日的狀況載於第83頁至 第231頁的財務報表。

業績及分派

本集團於本年度的業績載於第83頁的綜合損益及 其他全面收益表。

董事會建議宣派截至二零一九年十二月三十一日 止財政年度之末期股息每股0.084港元,需在將於 二零二零年六月十日舉行之本公司股東週年大會 上經由股東批准。預計建議末期股息將於二零二 零年七月十六日或前後派付。

主要風險及不確定因素

風險及不確定因素請參閱綜合財務報表附註4、44 及45。

CHARITABLE DONATIONS

Charitable donations made by the Group during the Year amounted to approximately RMB5,211,000.

TAX RELIEF

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

PROPERTY, PLANT AND EQUIPMENT

Details of the movements in the property, plant and equipment of the Group during the Year are set out in note 17 to the consolidated financial statements.

RESERVES

Details of movements in the reserves of the Group during the Year are set out in the consolidated statement of changes in equity.

DISTRIBUTABLE RESERVES

Distributable reserves of the Company as at 31 December 2019, calculated in accordance with the Companies Law (Cap. 22) (Law 3 of 1961, as consolidated and revised) of the Cayman Islands, amounted to approximately RMB943,885,000.

PRE-EMPTIVE RIGHTS

There is no provision for pre-emptive rights under the Company's articles of association and there is no restriction against such rights under the laws of the Cayman Islands, which would oblige the Company to offer new shares on a pro-rata basis to existing shareholders.

SHARE CAPITAL

Details of the movements in share capital of the Company during the Year are set out in note 42 to the consolidated financial statements.

慈善捐獻

本集團於本年度的慈善捐獻約人民幣5,211,000元。

税務減免

本公司並不知悉任何因持有本公司證券而提供予本公司股東的税務寬減或減免。

物業、廠房及設備

本集團於本年度物業、廠房及設備變動的詳情載 於綜合財務報表附註17。

儲備

本集團於本年度儲備變動的詳情載於綜合權益變 動表。

可供分派儲備

本公司於二零一九年十二月三十一日的可供分派 儲備按開曼群島公司法(第22章)(一九六一年第 三項法例,經綜合及修訂)計算,約為人民幣 943,885,000元。

優先認股權

本公司組織章程細則並無有關優先認股權的條文 規定本公司須按比例向現有股東提呈發售新股份, 開曼群島法律亦無針對該等權利的限制。

股本

本公司於本年度的股本變動詳情載於綜合財務報 表附註42。

DIRECTORS

The Directors during the Year and up to the date of this annual report were:

Executive Directors

Mr. Zhou Mingming Mr. Zhou Longrui Ms. Yang Yunfei Mr. Yang Xinxin

Non-executive Director

Ms. Fang Jianjun

Independent Non-Executive Directors

Mr. Wang Jiqiang Prof. Ouyang Minggao Mr. Lee Conway Kong Wai Mr. Ng Chi Kit

The Directors will retire by rotation in accordance with the requirement of the articles of association of the Company and the Listing Rules. The non-executive Directors and independent non-executive Directors are appointed for periods of 3 years.

A confirmation of independence has been received from each of Mr. Wang Jiqiang, Prof. Ouyang Minggao, Mr. Lee Conway Kong Wai and Mr. Ng Chi Kit and the Company considers each of them as independent pursuant to Rule 3.13 of the Listing Rules.

董事

於本年度及直至本年報日期為止之董事如下:

執行董事

周明明先生 周龍瑞先生 楊雲飛女士 楊新新先生

非執行董事

方建軍女士

獨立非執行董事

汪繼強先生 歐陽明高教授 李港衛先生 吳智傑先生

董事將根據本公司組織章程細則及上市規則的規 定輪席告退。非執行董事及獨立非執行董事的委 任任期為3年。

本公司已接獲汪繼強先生、歐陽明高教授、李港 衛先生及吳智傑先生各人的獨立確認書,根據上 市規則第3.13條,本公司認為各人確屬獨立人士。

PERMITTED INDEMNITY PROVISION

Article 164 of the Company's articles of association provides that the Directors, secretary and other officers and every auditor for the time being of the Company and the liquidator or trustees (if any) for the time being acting in relation to any of the affairs of the Company and everyone of them, and everyone of their heirs, executors and administrators, shall be indemnified and secured harmless out of the assets and profits of the Company from and against all actions, costs, charges, losses, damages and expenses which they or any of them, their or any of their heirs, executors or administrators, shall or may incur or sustain by or by reason of any act done, concurred in or omitted in or about the execution of their duty, or supposed duty, in their respective offices or trusts; and none of them shall be answerable for the acts, receipts, neglects or defaults of the other or others of them or for joining in any receipts for the sake of conformity, or for any bankers or other persons with whom any moneys or effects belonging to the Company shall or may be lodged or deposited for safe custody, or for insufficiency or deficiency of any security upon which any moneys of or belonging to the Company shall be placed out on or invested, or for any other loss, misfortune or damage which may happen in the execution of their respective offices or trusts, or in relation thereto; PROVIDED THAT this indemnity shall not extend to any matter in respect of any fraud or dishonesty which may attach to any of said persons.

DIRECTORS' INTERESTS IN SHARES, UNDERLYING SHARES AND DEBENTURES

As at 31 December 2019, the interests of the Directors and the Company's chief executive in the shares (the "Shares") or debentures of the Company or associated corporations, within the meaning of Part XV of the SFO, which will have to be notified to the Company and the Stock Exchange pursuant to Divisions 7 and 8 of Part XV of the SFO (including interests and/ or short positions which he/she is taken or deemed to have under such provisions of the SFO) or which will be required, pursuant to Section 352 of the SFO, to be recorded in the register referred to therein or which will be required to be notified to the Company and the Stock Exchange pursuant to the Model Code contained in Appendix 10 of the Listing Rules, are set out below:

獲准許的彌償條文

本公司的組織章程細則第164條規定,本公司當時 之董事、秘書及其他高級人員及每名核數師以及 當時就本公司任何事務行事之清盤人或受託人(如 有)以及每名該等人士及其每名繼承人、遺囑執行 人及遺產管理人,均可就該等人士或任何該等人 士、該等人士之任何繼承人、遺囑執行人或遺產 管理人有關各自職務或信託執行其職責或假定職 責時因所作出、發生之作為或不作為而招致或蒙 受之所有訴訟、費用、收費、損失、損害及開支, 從本公司之資產及利潤獲得彌償並可獲確保免就 此受任何損害。任何該等人士均毋須就其他人士 之行為、待遇、疏忽或過失而負責,亦毋須為符 合規定以致參與任何待遇或為本公司向其寄存或 存入任何款項或財產作保管用途之任何往來銀行 或其他人士或為本公司賴以投放或投資任何款項 或財產之抵押不充分或不足或為該等人士執行各 自之職務或信託或與其相關者時發生之任何其他 損失、不幸事故或損害而負責,惟本彌償保證將 不延伸至與任何該等人士的欺詐或不忠誠有關之 仟何事官。

董事於股份、相關股份及債券之權益

於二零一九年十二月三十一日,董事及本公司主 要行政人員於本公司或相聯法團(定義見證券及期 貨條例第XV部)的股份(「股份」)或債券中,擁有 根據證券及期貨條例第XV部第7及8分部須知會本 公司及聯交所的權益(包括根據證券及期貨條例上 述規定被當作或視為擁有的權益及/或淡倉),或 根據證券及期貨條例第352條須登記於該條所述登 記冊的權益,或根據上市規則附錄十所載標準守 則須知會本公司及聯交所的權益,載列如下:



Long positions in the Shares

於股份的好倉

Name of Directors 董事姓名	Capacity/Nature of Interest 身份/權益性質	Number of Shares 股份數目	Approximate Percentage of Shareholding in the Company/ Associated Corporations 佔於本公司/ 相聯法團股權 概約百分比
Mr. Zhou Mingming ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾ ("Mr. Zhou") 周明明先生 ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾ (「周先生」)	Interest in controlled corporations, interest in spouse and beneficial owner 受控法團權益、配偶權益及實益擁有人	416,084,500	37.68%
Ms. Fang Jianjun ⁽⁵⁾ 方建軍女士 ⁽⁵⁾	Interest in a controlled corporation, interest in spouse and beneficial owner 受控法團權益、配偶權益及實益擁有人	416,084,500	37.68%
Mr. Zhou Longrui [®] 周龍瑞先生 [®]	Interest in a controlled corporation, interest in spouse and beneficial owner 受控法團權益、配偶權益及實益擁有人	70,362,500	6.37%
Ms. Yang Yunfei ⁽⁷⁾ 楊雲飛女士 ⁽⁷⁾	Interest in a controlled corporation, interest in spouse and beneficial owner 受控法團權益、配偶權益及實益擁有人	70,362,500	6.37%
Mr. Yang Xinxin [®] 楊新新先生 [®]	Interest in a controlled corporation and beneficial owner 受控法團權益及實益擁有人	21,000,000	1.90%
Mr. Wang Jiqiang [®] 汪繼強先生 [®]	Beneficial owner 實益擁有人	600,000	0.05%
Prof. Ouyang Minggao ⁽¹⁰⁾ 歐陽明高教授 ⁽¹⁰⁾	Beneficial owner 實益擁有人	600,000	0.05%
Mr. Lee Conway Kong Wai ⁽¹¹⁾ 李港衛先生 ⁽¹¹⁾	Beneficial owner 實益擁有人	600,000	0.05%
Mr. Ng Chi Kit ⁽¹²⁾ 吳智傑先生 ⁽¹²⁾	Beneficial owner 實益擁有人	600,000	0.05%

Notes:

- (1) Mr. Zhou is interested in the entire issued share capital of Great State Investments Limited ("Great State") and is therefore deemed to be interested in the 242,145,000 Shares held by Great State.
- (2) Mr. Zhou is interested in the entire issued share capital of Jolly Pride (PTC) Limited ("Jolly Pride") and is therefore deemed to be interested in the 58,942,500 Shares held by Jolly Pride. In addition, pursuant to a trust deed dated 14 June 2010 and deeds of exclusion of beneficiaries dated 30 May 2014 and 13 October 2014, entered into between Mr. Zhou and Jolly Pride in favour of 49 individuals who are employees of the Group (collectively, the "Jolly Pride Trust Deed"), the economic interest of all the Shares which it holds from time to time shall belong to the said 49 employees. However, other than the economic interest in the Shares, all other rights as shareholders (including but not limited to voting rights and right to participate in shareholders meetings of the Company) shall not be exercisable by the said 49 employees and shall be exercised by Jolly Pride exclusively. As Mr. Zhou is the solon troos the exercise of the shareholders rights ocontrols the exercise of the shareholders rights of the Iolly Pride Trust Deed.
- (3) Mr. Zhou directly holds 1,360,000 Shares. Mr. Zhou is also deemed to be interested in 500,000 Shares, 350,000 Shares and 150,000 Shares which may be issued to him upon the exercise of the share options granted to him on 4 April 2018, 21 December 2018 and 25 March 2019, respectively.
- (4) Mr. Zhou is the spouse of Ms. Fang Jianjun. Pursuant to the SFO, he is deemed to be interested in 111,637,000 Shares which Ms. Fang Jianjun is interested by reason of her being the sole shareholder of Bai Xiang Limited ("Bai Xiang") and 500,000 Shares, 350,000 Shares and 150,000 Shares which may be issued to her upon the exercise of the share options granted to her on 4 April 2018, 21 December 2018 and 25 March 2019, respectively.
- (5) Ms. Fang Jianjun is interested in the entire issued share capital of Bai Xiang and is therefore deemed to be interested in the 111,637,000 Shares held by Bai Xiang. Ms. Fang Jianjun is also deemed to be interested in 500,000 Shares, 350,000 Shares and 150,000 Shares which may be issued to her upon the exercise of the share options granted to her on 4 April 2018, 21 December 2018 and 25 March 2019, respectively. In addition, as Ms. Fang Jianjun is the spouse of Mr. Zhou, pursuant to the SFO, she is deemed to be interested in the 1,360,000 Shares directly held by Mr. Zhou, and in the 242,145,000 Shares and 58,942,500 Shares which Mr. Zhou is interested by reason of his being the sole shareholder of Great State and Jolly Pride and 500,000 Shares, 350,000 Shares and 150,000 Shares which may be issued to him upon the exercise of the share options granted to him on 4 April 2018, 21 December 2018 and 25 March 2019, respectively.

附註:

- (1) 周先生擁有振邦投資有限公司(「振邦」)全部已發行股本 的權益,因此,周先生被視為擁有振郑所持242,145,000 股股份的權益。
- (2) 周先生擁有榮喜有限公司(「榮喜」)全部已發行股本的權益,因此,周先生被視為擁有榮喜所持58,942,500股股份的權益。此外,根據由周先生與榮喜以49名屬本集團僱員之人士為受益人訂立日期為二零一零年六月十四日的信託契據及日期為二零一四年五月三十日及二零一四年十月十三日剔除受益人的契據(統稱「榮喜信託契據」),其不時持有的所有股份的經濟利益將屬於上述49名僱員。然而,除股份的經濟利益外,作為股東的所有其他權利(包括但不限於本公司股東大會的投票權及參與該等大會的權利),均不可由上述49名僱員行使,而僅可由榮喜行使。由於周先生為榮喜的唯一董事,根據榮喜信託契據的條款,周先生亦控制榮喜所持全部股份的股東權利(經濟利益除外)的行使權。
- (3) 周先生直接持有1,360,000股股份。周先生亦被視為在分 別於二零一八年四月四日、二零一八年十二月二十一日 及二零一九年三月二十五日向彼授出的購股權獲行使後 可能向彼發行的500,000股、350,000股及150,000股股份中 擁有權益。
- (4) 周先生為方建軍女士的配偶。根據證券及期貨條例,因 方建軍女士為百祥有限公司(「百祥」)的唯一股東,因此 被視為於方建軍女士擁有權益的111,637,000股股份及分 別於二零一八年四月四日、二零一八年十二月二十一日 及二零一九年三月二十五日向彼授出的購股權獲行使後 可能向彼發行的500,000股、350,000股及150,000股股份中 擁有權益。
- (5) 方建軍女士擁有百祥的全部已發行股本的權益,因此被 視為擁有百祥所持111,637,000股股份的權益。方建軍女 士亦被視為在分別於二零一八年四月四日、二零一八年 十二月二十一日及二零一九年三月二十五日向彼授出的 購股權獲行使後可能向彼發行的500,000股、350,000股及 150,000股股份中擁有權益。此外,由於方建軍女士為周 先生的配偶,根據證券及期貨條例,方建軍女士被視為 於周先生直接持有的1,360,000股股份、周先生因作為振 邦及榮喜的唯一股東而擁有權益的242,145,000股股份及 58,942,500股股份,以及分別於二零一八年四月四日、二 零一八年十二月二十一日及二零一九年三月二十五日向 彼授出的購股權獲行使後可能向彼發行的500,000股、 350,000股及150,000股股份中擁有權益。

- (6) Mr. Zhou Longrui is interested in the entire issued share capital of High Joy Investments Limited ("High Joy") and is therefore deemed to be interested in the 32,137,500 Shares held by High Joy. Mr. Zhou Longrui is also deemed to be interested in 500,000 Shares, 350,000 Shares and 150,000 Shares which may be issued to him upon the exercise of the share options granted to him on 4 April 2018, 21 December 2018 and 25 March 2019, respectively. In addition, as Mr. Zhou Longrui is the spouse of Ms. Yang Yunfei, pursuant to the SFO, he is deemed to be interested in the 36,225,000 Shares which Ms. Yang Yunfei is interested by reason of her being the sole shareholder of Shiny Century Limited ("Shiny Century") and 500,000 Shares, 350,000 Shares and 150,000 Shares which may be issued to her upon the exercise of the share options granted to her on 4 April 2018, 21 December 2018 and 25 March 2019, respectively.
- (7) Ms. Yang Yunfei is interested in the entire issued share capital of Shiny Century and is therefore deemed to be interested in the 36,225,000 Shares held by Shiny Century. Ms. Yang Yunfei is also deemed to be interested in 500,000 Shares, 350,000 Shares and 150,000 Shares which may be issued to her upon the exercise of the share options granted to her on 4 April 2018, 21 December 2018 and 25 March 2019, respectively. In addition, as Ms. Yang Yunfei is the spouse of Mr. Zhou Longrui, pursuant to the SFO, she is also deemed to be interested in the 32,137,500 Shares which Mr. Zhou Longrui is interested by reason of him being the sole shareholder of High Joy and 500,000 Shares, 350,000 Shares and 150,000 Shares which may be issued to him upon the exercise of the share options granted to him on 4 April 2018, 21 December 2018 and 25 March 2019, respectively.
- (8) Mr. Yang Xinxin is interested in the entire issued share capital of Tong Sheng Limited ("Tong Sheng") and is therefore deemed to be interested in the 20,000,000 Shares held by Tong Sheng. Mr. Yang Xinxin is also deemed to be interested in 500,000 Shares, 350,000 Shares and 150,000 Shares which may be issued to him upon the exercise of the share options granted to him on 4 April 2018, 21 December 2018 and 25 March 2019, respectively.
- (9) Mr. Wang Jiqiang is deemed to be interested in 250,000 Shares, 250,000 Shares and 100,000 Shares which may be issued to him upon the exercise of the share options granted to him on 4 April 2018, 21 December 2018 and 25 March 2019, respectively.
- (10) Prof. Ouyang Minggao is deemed to be interested in 250,000 Shares, 250,000 Shares and 100,000 Shares which may be issued to him upon the exercise of the share options granted to him on 4 April 2018, 21 December 2018 and 25 March 2019, respectively.
- (11) Mr. Lee Conway Kong Wai is deemed to be interested in 250,000 Shares, 250,000 Shares and 100,000 Shares which may be issued to him upon the exercise of the share options granted to him on 4 April 2018, 21 December 2018 and 25 March 2019, respectively.
- (12) Mr. Ng Chi Kit is deemed to be interested in 250,000 Shares, 250,000 Shares and 100,000 Shares which may be issued to him upon the exercise of the share options granted to him on 4 April 2018, 21 December 2018 and 25 March 2019, respectively.

- (6) 周龍瑞先生擁有高樂投資有限公司(「高樂」)的全部已發行股本的權益,因此,周龍瑞先生被視為擁有高樂所持 32,137,500股股份的權益。周龍瑞先生亦被視為在分別於 二零一八年四月四日、二零一八年十二月二十一日及二 零一九年三月二十五日向被授出的購股權獲行使後可能 向彼發行的500,000股、350,000股及150,000股股份中擁有 權益。此外,由於周龍瑞先生為楊雲飛女士的配偶,根 據證券及期貨條例,周龍瑞先生被視為於楊雲飛女士因 作為紀明有限公司(「紀明」)的唯一股東而擁有權益的 36,225,000股股份及分別於二零一八年四月四日、二零 一八年十二月二十一日及二零一九年三月二十五日向彼 授出的購股權獲行使後可能向被發行的500,000股、 350,000股及150,000股股份中擁有權益。
- (7) 楊雲飛女士擁有紀明的全部已發行股本的權益,因此,楊 雲飛女士被視為擁有紀明所持36,225,000股股份的權益。 楊雲飛女士亦被視為在分別於二零一八年四月四日、二零 一八年十二月二十一日及二零一九年三月二十五日向被授 出的購股權獲行使後可能向彼發行的500,000股、350,000 股及150,000股股份中擁有權益。此外,由於楊雲飛女士為 周龍瑞先生的配偶,根據證券及期貨條例,楊雲飛女士亦 被視為於周龍瑞先生因作為高樂的唯一股東而擁有權益的 32,137,500股股份及分別於二零一八年四月四日、二零一八 年十二月二十一日及二零一九年三月二十五日向被授出的 購股權獲行使後可能向被發行的500,000股、350,000股及 150,000股股份中擁有權益。
- (8) 楊新新先生擁有同盛有限公司(「同盛」)的全部已發行股本的權益,因此,楊新新先生被視為擁有同盛所持20,000,000股股份的權益。楊新新先生亦被視為在分別於二零一八年四月四日、二零一八年十二月二十一日及二零一九年三月二十五日向彼授出的購股權獲行使後可能向彼發行的500,000股、350,000股及150,000股股份中擁有權益。
- (9) 汪繼強先生被視為在分別於二零一八年四月四日、二零 一八年十二月二十一日及二零一九年三月二十五日向彼 授出的購股權獲行使後可能向彼發行的250,000股、 250,000股及100,000股股份中擁有權益。
- (10) 歐陽明高教授被視為在分別於二零一八年四月四日、二 零一八年十二月二十一日及二零一九年三月二十五日向 彼授出的購股權獲行使後可能向彼發行的250,000股、 250,000股及100,000股股份中擁有權益。
- (11) 李港衛先生被視為在分別於二零一八年四月四日、二零 一八年十二月二十一日及二零一九年三月二十五日向彼 授出的購股權獲行使後可能向彼發行的250,000股、 250,000股及100,000股股份中擁有權益。
- (12) 吳智傑先生被視為在分別於二零一八年四月四日、二零 一八年十二月二十一日及二零一九年三月二十五日向彼 授出的購股權獲行使後可能向彼發行的250,000股、 250,000股及100,000股股份中擁有權益。

SUBSTANTIAL SHAREHOLDERS' INTERESTS AND SHORT POSITIONS IN SHARES AND UNDERLYING SHARES OF THE COMPANY

As at 31 December 2019, so far as the Directors were aware, the following persons have interests or short positions in the Shares or underlying shares of the Company which were required to be disclosed to the provisions of Divisions 2 and 3 of Part XV of the SFO or, directly or indirectly, interested in 5% or more of the nominal value of any class of share capital carrying rights to vote in all circumstances at general meetings of any member of the Group.

主要股東於本公司股份及相關股份中的 權益及淡倉

於二零一九年十二月三十一日,據董事所知,以 下人士擁有根據證券及期貨條例第XV部第2及第3 分部的條文須予披露的本公司股份或相關股份的 權益或淡倉,或直接或間接擁有附有權利於所有 情況下於本集團任何成員公司股東大會上投票的 任何類別股本面值5%或以上的權益。

Approximate

Name 名稱	Capacity/Nature of Interest 身份/權益性質	Number of Shares 股份數目	Percentage of Shareholding 股權概約百分比
Mr. Zhou ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾ 周先生 ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾	Interest in controlled corporations, interest of spouse and beneficial owner 受控法團權益、配偶權益及實益擁有人	416,084,500 (L)	37.68%
Great State ⁽¹⁾ 振邦 ⁽¹⁾	Beneficial owner 實益擁有人	242,145,000 (L)	21.93%
Jolly Pride ⁽²⁾ 榮喜 ⁽²⁾	Beneficial owner 實益擁有人	58,942,500 (L)	5.34%
Ms. Fang Jianjun ⁽⁵⁾ 方建軍女士 ⁽⁵⁾	Interest in controlled corporations, interest of spouse and beneficial owner 受控法團權益、配偶權益及實益擁有人	416,084,500 (L)	37.68%
Bai Xiang ⁽⁵⁾ 百祥 ⁽⁵⁾	Beneficial owner 實益擁有人	111,637,000 (L)	10.11%
Mr. Zhou Longrui ⁶⁶ 周龍瑞先生 ⁽⁶⁾	Interest in a controlled corporation, interest of spouse and beneficial owner 受控法團權益、配偶權益及實益擁有人	70,362,500 (L)	6.37%
High Joy [®] 高樂 [®]	Beneficial owner 實益擁有人	32,137,500 (L)	2.91%
Ms. Yang Yunfei ^⑦ 楊雲飛女士 ^⑦	Interest in a controlled corporation, interest of spouse and beneficial owner 受控法團權益、配偶權益及實益擁有人	70,362,500 (L)	6.37%

Name Capacity/Nature of Interest 名稱 身份/權益性質			Number of Shares 股份數目	Approximate Percentage of Shareholding 股權概約百分比	
Shiny Century ⁽⁷⁾ Beneficial owner紀明 ⁽⁷⁾ 實益擁有人			36,225,000 (L)	3.28%	
FIL Li	mited ⁽⁸⁾	Interest in controlled corporations 受控法團權益		65,974,000 (L)	5.98%
Pand	anus Associates Inc. ⁽⁹⁾	Interest in controlled corporations 受控法團權益		65,974,000 (L)	5.98%
Pand	anus Partners L.P. ⁽¹⁰⁾	Interest in controlled corporations 受控法團權益		65,974,000 (L)	5.98%
Holdings Limited ⁽¹¹⁾ and beneficial ov		Interest in a controlled corporation and beneficial owner 受控法團權益及實益擁有人		111,680,000 (L)	10.11%
FIDELITY FUNDS		Beneficial owner 實益擁有人		55,304,000 (L)	5.01%
Brow	Brown Brothers Harriman & Co. Agent 代理人			56,280,582 (L) 56,280,582 (P)	5.10%
	ng position nding pool		(L) : ; (P) :	好倉 可供借出的股份	
Notes:			附註	:	
(1)	Mr. Zhou is interested in the entire issued s to be interested in all the Shares held by Gr	hare capital of Great State and is therefore deemed eat State.	(1)	 周先生擁有振邦全部已發行股本的權益,因此,周先生 被視為擁有振邦所持全部股份的權益。 	
(2) Mr. Zhou is interested in the entire issued share capital of Jolly Pride and is therefore deemed to be interested in the 58,942,500 Shares held by Jolly Pride. In addition, pursuant to the Jolly Pride Trust Deed, the economic interest of all the Shares which it holds from time to time shal belong to the said 49 employees. However, other than the economic interest in the Shares, all other rights as shareholders (including but not limited to voting rights and right to participate in shareholders meetings of our Company) shall not be exercisable by the said 49 employees and shall be exercised by Jolly Pride exclusively. As Mr. Zhou is the sole director of Jolly Pride, Mr. Zhou also controls the exercise of the shareholders rights (other than economic interest) of all the Shares held by Jolly Pride by virtue of the terms of the Jolly Pride Trust Deed.		eld by Jolly Pride. In addition, pursuant to the Jolly all the Shares which it holds from time to time shall , other than the economic interest in the Shares, all not limited to voting rights and right to participate e) shall not be exercisable by the said 49 employees sively. As Mr. Zhou is the sole director of Jolly Pride, hareholders rights (other than economic interest) of	(2)	周先生擁有榮喜全部已發行服 被視為擁有榮喜所持58,942,500 據榮喜信託契據,其不時持有 屬於前述49名僱員。然而,除 股東的所有其他權利(包括但不 票權及參與該等大會的權利), 使,而僅可由榮喜行使。由於 根據榮喜信託契據的條款,周 股份的股東權利(經濟利益除外	D股股份的權益。此外,根 的所有股份的經濟利益將 股份的經濟利益外,作為 限於本公司股東大會的投 均不可由前述49名僱員行 蜀先生為榮喜的唯一董事, 先生亦控制榮喜所持全部
(3)	(3) Mr. Zhou directly holds 1,360,000 Shares. Mr. Zhou is also deemed to be interested in 500,000 Shares, 350,000 Shares and 150,000 Shares which may be issued to him upon the exercise of the share options granted to him on 4 April 2018, 21 December 2018 and 25 March 2019, respectively.		(3)	周先生直接持有1,360,000股股 別於二零一八年四月四日、二 及二零一九年三月二十五日向 可能向彼發行的500,000股、35 擁有權益。	零一八年十二月二十一日 彼授出的購股權獲行使後
(4)	Mr. Zhou is the spouse of Ms. Fang Jianjun. Pursuant to the SFO, he is also deemed to be interested in all the Shares which Ms. Fang Jianjun is interested by reason of her being the sole shareholder of Bai Xiang and 500,000 Shares, 350,000 Shares and 150,000 Shares which may be issued to her upon the exercise of the share options granted to her on 4 April 2018, 21 December 2018 and 25 March 2019, respectively.			周先生為方建軍女士的配偶。 建軍女士為百祥的唯一股東,臣 擁有權益的全部股份及分別於 一八年十二月二十一日及二零 出的購股權獲行使後可能向彼 股及150,000股股份中擁有權益	問此亦被視為於方建軍女士 二零一八年四月四日、二零 −九年三月二十五日向彼授 §發行的500,000股、350,000

- (5) Ms. Fang Jianjun is interested in the entire issued share capital of Bai Xiang and is therefore deemed to be interested in all the Shares held by Bai Xiang. Ms. Fang Jianjun is also deemed to be interested in 500,000 Shares, 350,000 Shares and 150,000 Shares which may be issued to her upon the exercise of the share options granted to her on 4 April 2018, 21 December 2018 and 25 March 2019, respectively. In addition, as Ms. Fang Jianjun is the spouse of Mr. Zhou, pursuant to the SFO, she is deemed to be interested in all the Shares directly held by Mr. Zhou, and in all the Shares which Mr. Zhou is interested by reason of him being the sole shareholder of Great State and Jolly Pride and 500,000 Shares, 350,000 Shares and 150,000 Shares which may be issued to him upon the exercise of the share options granted to him on 4 April 2018, 21 December 2018 and 25 March 2019, respectively.
- (6) Mr. Zhou Longrui is interested in the entire issued share capital of High Joy and is therefore deemed to be interested in all the Shares held by High Joy. Mr. Zhou Longrui is also deemed to be interested in 500,000 Shares, 350,000 Shares and 150,000 Shares which may be issued to him upon the exercise of the share options granted to him on 4 April 2018, 21 December 2018 and 25 March 2019, respectively. In addition, as Mr. Zhou Longrui is the spouse of Ms. Yang Yunfei, pursuant to the SFO, he is deemed to be interested in all the Shares which Ms. Yang Yunfei is interested by reason of her being the sole shareholder of Shiny Century and 500,000 Shares, 350,000 Shares and 150,000 Shares which may be issued to her upon the exercise of the share options granted to her on 4 April 2018, 21 December 2018 and 25 March 2019, respectively.
- (7) Ms. Yang Yunfei is interested in the entire issued share capital of Shiny Century and is therefore deemed to be interested in all the Shares held by Shiny Century. Ms. Yang Yunfei is also deemed to be interested in 500,000 Shares , 350,000 Shares and 150,000 Shares which may be issued to her upon the exercise of the share options granted to her on 4 April 2018, 21 December 2018 and 25 March 2019, respectively. In addition, as Ms. Yang Yunfei is the spouse of Mr. Zhou Longrui, pursuant to the SFO, she is also deemed to be interested in all the Shares which Mr. Zhou Longrui is interested by reason of him being the sole shareholder of High Joy and 500,000 Shares, 350,000 Shares and 150,000 Shares which may be issued to him upon the exercise of the share options granted to him on 4 April 2018, 21 December 2018 and 25 March 2019, respectively.
- (8) FIL Limited is interested in an aggregate of 65,974,000 Shares through FIL Investment Management (Hong Kong) Limited and FIL Investment Management (Singapore) Limited and the entities controlled by them.
- (9) Pandanus Associates Inc. is interested in an aggregate of 65,974,000 Shares through FIL Investment Management (Hong Kong) Limited and FIL Investment Management (Singapore) Limited and the entities controlled by them.
- (10) Pandanus Partners L.P. is interested in an aggregate of 65,974,000 Shares through FIL Investment Management (Hong Kong) Limited and FIL Investment Management (Singapore) Limited and the entities controlled by them.
- (11) Tianneng International Investment Holdings Limited directly holds 56,680,000 Shares and is interested in 55,000,000 Shares through 浙江天能創新投資管理有限公司 and the entities controlled by it.

- (5) 方建軍女士擁有百祥的全部已發行股本的權益,因此被 視為擁有百祥所持全部股份的權益。方建軍女士亦被視 為在分別於二零一八年四月四日、二零一八年十二月 二十一日及二零一九年三月二十五日向彼授出的購股權 獲行使後可能向彼發行的500,000股、350,000股及150,000 股股份中擁有權益。此外,由於方建軍女士為周先生的 配偶,根據證券及期貨條例,方建軍女士被視為於周先 生直接持有的全部股份,周先生因作為振邦及榮喜的唯 一股東而擁有權益的全部股份,以及分別於二零一八年 四月四日、二零一八年十二月二十一日及二零一九年三 月二十五日向彼授出的購股權獲行使後可能向彼發行的 500,000股、350,000股及150,000股股份中擁有權益。
- (6) 周龍瑞先生擁有高樂的全部已發行股本的權益,因此, 周龍瑞先生被視為擁有高樂所持全部股份的權益。周龍 瑞先生亦被視為在分別於二零一八年四月四日、二零 一八年十二月二十一日及二零一九年三月二十五日向彼 授出的購股權獲行使後可能向彼發行的500,000股、 350,000股及150,000股股份中擁有權益。此外,由於周龍 瑞先生為楊雲飛女士的配偶,根據證券及期貨條例,周 龍瑞先生被視為於楊雲飛女士因作為紀明的唯一股東而 擁有權益的全部股份及分別於二零一八年四月四日、二 零一八年十二月二十一日及二零一九年三月二十五日向 彼授出的購股權獲行使後可能向彼發行的500,000股、 350,000股及150,000股股份中擁有權益。
- (7) 楊雲飛女士擁有紀明的全部已發行股本的權益,因此,楊 雲飛女士被視為擁有紀明所持全部股份的權益。楊雲飛女 士亦被視為在分別於二零一八年四月四日、二零一八年 十二月二十一日及二零一九年三月二十五日向彼授出的購 股權獲行使後可能向彼發行的500,000股、350,000股及 150,000股股份中擁有權益。此外,由於楊雲飛女士為周龍 瑞先生的配偶,根據證券及期貨條例,楊雲飛女士被視為 於周龍瑞先生因作為高樂的唯一股東而擁有權益的全部股 份及分別於二零一八年四月四日、二零一八年十二月 二十一日及二零一九年三月二十五日向彼授出的購股權獲 行使後可能向彼發行的500,000股、350,000股及150,000股 股份中擁有權益。
- (8) FIL Limited透過富達基金(香港)有限公司及FIL Investment Management (Singapore) Limited及彼等所控制的實體於合 共65,974,000股股份中擁有權益。
- (9) Pandanus Associates Inc. 透過富達基金(香港)有限公司及FIL Investment Management (Singapore) Limited 及彼等所控制的 實體於合共65,974,000 股股份中擁有權益。
- (10) Pandanus Partners L.P.透過富達基金(香港)有限公司及FIL Investment Management (Singapore) Limited及彼等所控制 的實體於合共65,974,000股股份中擁有權益。
- (11) Tianneng International Investment Holdings Limited 直接持有 56,680,000 股股份,並透過浙江天能創新投資管理有限公 司及其所控制的實體於55,000,000 股股份中擁有權益。

ARRANGEMENTS TO ACQUIRE SHARES OR DEBENTURES

Save as disclosed above, at no time during the Year was the Company or any of its subsidiaries, holding companies or fellow subsidiaries a party to any arrangements to enable the Director of the Company to acquire benefits by means of the acquisition of shares in, or debentures of, the Company or any other body corporate.

BIOGRAPHICAL DETAILS OF DIRECTORS AND SENIOR MANAGEMENT

Brief biographical details of the Directors and the Senior Management are set out on pages 31 to 36.

SHARE OPTION SCHEME

The Company conditionally adopted a share option scheme on 7 June 2010 (the "Share Option Scheme"), which became effective on 7 July 2010, for the purpose of giving the eligible persons an opportunity to have a personal stake in the Group and motivating them to optimize their future performance and efficiency to the Group and/or to reward them for their past contributions, attracting and retaining or otherwise maintaining on-going relationships with such eligible persons who are significant to and/ or whose contributions are or will be beneficial to the performance, growth or success of the Group, and in the case of executives, enabling the Group to attract and retain such individuals with experience and ability and/or to reward them for their past contributions. As at the date of this annual report, the Share Option Scheme has a remaining life of approximately 3 months.

The maximum number of Shares which may be issued upon exercise of all options to be granted under the Share Option Scheme and any other schemes of the Group shall not in aggregate exceed 10% of the total number of Shares in issue as at 7 July 2010, being the listing date of the Shares of the Company on the Stock Exchange, being 100,000,000 Shares, which represented about 9.06% of the total issued share capital of the Company as at the date of this report. No options may be granted to any participant of the Share Option Scheme such that the total number of Shares issued and to be issued upon exercise of the options granted and to be granted to that person in any 12-month period up to the date of the latest grant exceeds 1% of the Company's issued share capital from time to time.

收購股份或債券的安排

除上文所披露者外,本公司或其任何附屬公司、 控股公司或同系附屬公司在本年度任何時間概無 參與任何安排,致使本公司董事可透過購入本公 司或任何其他法團之股份或債券獲取利益。

董事及高級管理人員的履歷

董事及高級管理人員的簡歷載於第31頁至第36頁。

購股權計劃

本公司於二零一零年六月七日有條件採納並於二 零一零年七月七日生效的一項購股權計劃(「購股 權計劃」),旨在向合資格人士提供於本集團擁有 個人股權的機會,並激勵他們盡量提升其日後對 本集團所呈現的績效及效率,及/或就彼等過 該等對本集團的績效、增長或成功而言乃屬重要 及/或其貢獻有利於或將有利於本集團的績效、 增長或成功的合資格人士維持續的合作關係, 另外就行政人員而言,更讓本集團吸引及挽留經 驗豐富且具備才能的人士及/或就其過往的貢獻 給予獎勵。截至本年報日期,購股權計劃的餘下 期限約為3個月。

因行使根據購股權計劃及本集團任何其他計劃將 授出的所有購股權而可能發行的股份數目上限合 共不得超過二零一零年七月七日(即本公司股份於 聯交所上市日期)已發行股份總數之10%(即 100,000,000股股份),相當於本公司於本報告日期 已發行股本總額約9.06%。倘截至最後一次授出購 股權日期止任何12個月期間行使已授或將授予購 股權計劃參與者之購股權涉及已發行及將發行股 份總數超過本公司不時已發行股本之1%,則不得 向該人士授出購股權。

Subject to the provisions of the Listing Rules, the Board may in its absolute discretion when offering the grant of an option impose any conditions, restrictions or limitations in relation thereto in addition to those set out in the Share Option Scheme as the Board may think fit, including the time or period before the right to exercise the option in respect of all or any of the Shares shall vest, provided that such terms or conditions shall not be inconsistent with any other terms or conditions of the Share Option Scheme.

An option may be exercised in accordance with the terms of the Share Option Scheme at any time during a period as determined by the Board and not exceeding 10 years from the date of the grant under the Share Option Scheme. There is no minimum period for which an option must be held before it can be exercised. Participants of the Share Option Scheme are required to pay the Company HK\$1.0 upon acceptance of the grant on or before 28 days after the offer date. The exercise price of the options is determined by the Board in its absolute discretion and shall not be less than whichever is the highest of:

- (a) the nominal value of a Share;
- (b) the closing price of a Share as stated in the Stock Exchange's daily quotations sheets on the offer date; and
- (c) the average closing price of a Share as stated in the Stock Exchange's daily quotation sheets for the 5 business days immediately preceding the offer date.

The Share Option Scheme shall be valid and effective for a period of 10 years from the adoption date, after which no further options will be granted or offered.

Apart from the foregoing, at no time during the Year was the Company, or any of its holding companies or subsidiaries a party to any arrangement to enable the Directors to acquire benefits by means of the acquisition of Shares in or debentures of the Company or any other body corporate. 根據上市規則的條文,董事會就授出購股權有絕 對酌情權按其可能認為合適者施加購股權計劃所 載以外的任何條件、約束或限制,包括行使涉及 所有或任何股份購股權之權利前的歸屬時間或期 間,惟該等條款或條件不得與購股權計劃的任何 其他條款或條件有衝突。

按董事會釐定的期限內,購股權可隨時按照購股 權計劃的條款予以行使,惟不得超出根據購股權 計劃授出購股權之日期起計10年。購股權獲准行 使前不設最短的持有期限。購股權計劃參與者於 要約日期後第28日或之前接納購股權時,須向本 公司支付1.0港元。購股權行使價由董事會全權酌 情釐定,惟不得低於下列三者中的最高者:

- (a) 股份面值;
- (b) 於要約日期在聯交所每日報價表上的股份收 市價;及
- (c) 緊接要約日期前5個營業日股份於聯交所每 日報價表的平均收市價。

購股權計劃將自採納日期起計10年內具有效力及 生效,其後不會再授出或要約其他購股權。

除上述者外,於本年度任何時間,本公司、其任 何控股公司或附屬公司概無參與訂立任何安排, 令董事可透過購入本公司或任何其他法團之股份 或債券而獲益。

Details of the movement of share options granted under the Share Option Scheme for the Year are as follows: 本年度根據購股權計劃授出的購股權的變動詳情 如下:

Category and Name of Participants	Date of Grant	Exercise Price per Share	Outstanding as at 1 January 2019 於二零一九年 一月一日	Granted during the Year	Exercised during the Year	Forfeited/ Lapsed during the Year 本年度已	Outstanding as at 31 December 2019 於二零一九年 十二月三十一日
參與者類別及姓名	授出日期	每股行使價	尚未行使	本年度已授出	本年度已行使	沒收/已失效	尚未行使
Directors 董事							
Mr. Zhou Mingming 周明明先生	4 April 2018 ⁽¹⁾ 二零一八年四月四日 ⁽¹⁾	4.332	500,000	-	-	-	500,000
	21 December 2018 ⁽²⁾ 二零一八年十二月二十一日 ⁽²⁾	3.114	350,000	-	-	-	350,000
	25 March 2019 ⁽³⁾ 二零一九年三月二十五日 ⁽³⁾	3.09	-	150,000	-	-	150,000
Mr. Zhou Longrui 周龍瑞先生	4 April 2018 ⁽¹⁾ 二零一八年四月四日 ⁽¹⁾	4.332	500,000	-	-	-	500,000
	21 December 2018 ⁽²⁾ 二零一八年十二月二十一日 ⁽²⁾	3.114	350,000	-	-	-	350,000
	25 March 2019 ⁽³⁾ 二零一九年三月二十五日 ⁽³⁾	3.09	-	150,000	-	-	150,000
Ms. Yang Yunfei 楊雲飛女士	4 April 2018 ⁽¹⁾ 二零一八年四月四日 ⁽¹⁾	4.332	500,000	-	-	-	500,000
	21 December 2018 ⁽²⁾ 二零一八年十二月二十一日 ⁽²⁾	3.114	350,000	-	-	-	350,000
	25 March 2019 ⁽³⁾ 二零一九年三月二十五日 ⁽³⁾	3.09	-	150,000	-	-	150,000
Mr. Yang Xinxin 楊新新先生	4 April 2018 ⁽¹⁾ 二零一八年四月四日 ⁽¹⁾	4.332	500,000	-	-	-	500,000
	21 December 2018 ⁽²⁾ 二零一八年十二月二十一日 ⁽²⁾	3.114	350,000	-	-	-	350,000
	25 March 2019 ⁽³⁾ 二零一九年三月二十五日 ⁽³⁾	3.09	-	150,000	-	-	150,000
Ms. Fang Jianjun 方建軍女士	4 April 2018 ⁽¹⁾ 二零一八年四月四日 ⁽¹⁾	4.332	500,000	-	-	-	500,000
	21 December 2018 ⁽²⁾ 二零一八年十二月二十一日 ⁽²⁾	3.114	350,000	-	-	-	350,000
	25 March 2019 ³⁾ 二零一九年三月二十五日 ⁽³⁾	3.09	-	150,000	-	-	150,000

Category and Name of Participants	Date of Grant	Exercise Price per Share	Outstanding as at 1 January 2019 於二零一九年	Granted during the Year	Exercised during the Year	Forfeited/ Lapsed during the Year	Outstanding as at 31 December 2019 於二零一九年
參與者類別及姓名	授出日期	每股行使價	一月一日 尚未行使	本年度已授出	本年度已行使	本年度已 沒收/已失效	十二月三十一日 尚未行使
Mr. Wang Jiqiang 汪繼強先生	4 April 2018 ⁽¹⁾ 二零一八年四月四日 ⁽¹⁾	4.332	250,000	-	-	-	250,000
	21 December 2018 ⁽²⁾ 二零一八年十二月二十一日 ⁽²⁾	3.114	250,000	-	-	-	250,000
	25 March 2019 ⁽³⁾ 二零一九年三月二十五日 ⁽³⁾	3.09	-	100,000	-	-	100,000
Prof. Ouyang Minggao 歐陽明高教授	4 April 2018 ⁽¹⁾ 二零一八年四月四日 ⁽¹⁾	4.332	250,000	-	-	-	250,000
	21 December 2018 ⁽²⁾ 二零一八年十二月二十一日 ⁽²⁾	3.114	250,000	-	-	-	250,000
	25 March 2019 ⁽³⁾ 二零一九年三月二十五日 ⁽³⁾	3.09	-	100,000	-	-	100,000
Mr. Lee Conway Kong Wai 李港衛先生	4 April 2018 ⁽¹⁾ 二零一八年四月四日 ⁽¹⁾	4.332	250,000	-	-	-	250,000
	21 December 2018 ⁽²⁾ 二零一八年十二月二十一日 ⁽²⁾	3.114	250,000	-	-	-	250,000
	25 March 2019 ⁽³⁾ 二零一九年三月二十五日 ⁽³⁾	3.09	-	100,000	-	-	100,000
Mr. Ng Chi Kit 吳智傑先生	4 April 2018 ⁽¹⁾ 二零一八年四月四日 ⁽¹⁾	4.332	250,000	-	-	-	250,000
	21 December 2018 ⁽²⁾ 二零一八年十二月二十一日 ⁽²⁾	3.114	250,000	-	-	-	250,000
	25 March 2019 ⁽³⁾ 二零一九年三月二十五日 ⁽³⁾	3.09	-	100,000	-	-	100,000
Employees 僱員	4 April 2018 ⁽¹⁾ 二零一八年四月四日 ⁽¹⁾	4.332	29,000,000	-	-	-	29,000,000
	21 December 2018 ⁽²⁾ 二零一八年十二月二十一日 ⁽²⁾	3.114	33,000,000	-	-	-	33,000,000
	25 March 2019 ⁽³⁾ 二零一九年三月二十五日 ⁽³⁾	3.09	-	29,500,000	-	-	29,500,000
Total 總計			68,250,000	30,650,000			98,900,000

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附註:

(1) Validity period of the share options:	The share options granted shall vest in the proposed grantees in accordance with the timetable below, each with an exercise period commencing from the relevant vesting date and ending 8 years after the date of grant.	(1) 購股權的有 效期:	所授出購股權將根據下列時間表歸屬予建議 承授人,各自的行使期為自有關歸屬日期起 至授出日期後8年止。
Vesting dates of the share options:	 (a) 10% of the total number of the share options granted shall vest on 4 April 2018 (b) 20% of the total number of the share options granted shall vest on 4 April 2019 (c) 70% of the total number of the share options granted shall vest on 4 April 2020 	購股權的 歸屬日期:	 (a) 所授出購股權總數的10%須於二零 一八年四月四日歸屬 (b) 所授出購股權總數的20%須於二零 一九年四月四日歸屬 (c) 所授出購股權總數的70%須於二零二 零年四月四日歸屬
Performance target:	Exercise of the share options is conditional upon the achievement of certain performance targets as set out in the respective offer letters, during the validity period of the share options.	表現目標:	購股權的行使須待於購股權的有效期內達成 相關要約函件所述若干表現目標後,方可作 實。
(2) Validity period of the share options:	The share options granted shall vest in the proposed grantees in accordance with the timetable below, each with an exercise period commencing from the relevant vesting date and ending 8 years after the date of grant.	(2) 購股權的有 效期:	所授出購股權將根據下列時間表歸屬予建議 承授人,各自的行使期為自有關歸屬日期起 至授出日期後8年止。
Vesting dates of the share options:	 (a) 10% of the total number of the share options granted shall vest on 21 December 2018 (b) 20% of the total number of the share options granted shall vest on 21 December 2019 (c) 70% of the total number of the share options granted shall vest on 21 December 2020 	購股權的 歸屬日期:	 (a) 所授出購股權總數的10%須於二零 一八年十二月二十一日歸屬 (b) 所授出購股權總數的20%須於二零 一九年十二月二十一日歸屬 (c) 所授出購股權總數的70%須於二零二 零年十二月二十一日歸屬
Performance target:	Exercise of the share options is conditional upon the achievement of certain performance targets as set out in the respective offer letters, during the validity period of the share options.	表現目標:	購股權的行使須待於購股權的有效期內達成 相關要約函件所述若干表現目標後,方可作 實。
(3) Validity period of the share options:	The share options granted shall vest in the proposed grantees in accordance with the timetable below, each with an exercise period commencing from the relevant vesting date and ending 8 years after the date of grant.	(3) 購股權的有效 期:	所授出購股權將根據下列時間表歸屬予建議 承授人,各自的行使期為自有關歸屬日期起 至授出日期後8年止。
Vesting dates of the share options:	 (a) 10% of the total number of the share options granted shall vest on 25 March 2019 (b) 20% of the total number of the share options granted shall vest on 25 March 2020 (c) 70% of the total number of the share options granted shall vest on 25 March 2021 	購股權的 歸屬日期:	 (a) 所授出購股權總數的10%須於二零 一九年三月二十五日歸屬 (b) 所授出購股權總數的20%須於二零二 零年三月二十五日歸屬 (c) 所授出購股權總數的70%須於二零 二一年三月二十五日歸屬
Performance target:	Exercise of the share options is conditional upon the achievement of certain performance targets as set out in the respective offer letters, during the validity period of the share options.	表現目標:	購股權的行使須待於購股權的有效期內達成 相關要約函件所述若干表現目標後,方可作 實。
Save as disclose	d above, no share options were granted, cancelled or	除上文所披露	ī 者外,本年度概無購股權被授出、

The table showing movements in the Company's share options held by the Group's employees (including directors of the Company and its subsidiaries) and valuation of the share options are also set out in the section headed "Share-based Payment Transactions" under note 51 to the consolidated financial statements.

DIRECTORS' INTERESTS IN TRANSACTIONS, ARRANGEMENTS, CONTRACTS OF SIGNIFICANCE

No transaction, arrangement or contract of significance in relation to the Group's business to which the Company, or any of its subsidiaries was a party, and in which a Director or an entity connected with a Director had a material interest in, whether directly or indirectly, subsisted at the end of the Year or at any time during the Year save as disclosed under the subsection headed "Continuing Connected Transactions" below and "Related Party Transactions" in note 50 to the financial statements.

DIRECTORS' AND CONTROLLING SHAREHOLDERS' INTERESTS IN CONTRACTS

Save as disclosed under the heading "Continuing Connected Transactions" below and "Related Party Transactions" in note 50 to the consolidated financial statements, no Director or controlling shareholder or any of their respective subsidiaries had a material interest, either directly or indirectly, in any contract of significance to the business of the Group, to which the Company, or any of its holding companies, subsidiaries or fellow subsidiaries was a part, during the Year.

During the Year, no contract of significance for the provision of services to the Group by a controlling shareholder or any of its subsidiaries was made.

DIRECTORS' SERVICE CONTRACTS

No Director proposed for re-election at the forthcoming AGM has a service contract with the Company or any of its subsidiaries, which is not determinable by the employing company within 1 year without payment of compensation (other than statutory compensation).

呈列本集團僱員(包括本公司及其附屬公司董事) 持有的本公司購股權變動及購股權估值的表格亦 載於綜合財務報表附註51「以股份為基礎的付款交 易」一節。

董事於重大交易、安排及合約的權益

除下文「持續關連交易」分節及財務報表附註50「關聯方交易」所披露者外,於本年度結束時或本年度 內任何時間,概無與本集團業務有關而本公司或 本公司任何附屬公司參與、董事或與董事有關連 的任何實體直接或間接擁有重大權益的重大交易、 安排或合約仍然生效。

董事及控股股東於合約的權益

除於下文「持續關連交易」一段及綜合財務報表附 註50「關聯方交易」所披露者外,概無董事或控股 股東或任何各自的附屬公司於本公司或其任何控 股公司、附屬公司或同系附屬公司於本年度參與 並對本集團業務而言屬重要的任何合約中直接或 間接擁有重大權益。

本年度,控股股東或其任何附屬公司並無就向本 集團提供服務而訂立任何重大合約。

董事服務合約

擬於應屆股東週年大會重選的董事概無與本公司 或其任何附屬公司簽訂任何不可由聘任公司於1 年內免付補償(法定補償除外)予以終止的服務合 約。

PURCHASE, SALE OR REDEMPTION OF LISTED SHARES

During the Year, the Company repurchased an aggregate of 3,785,000 Shares of its own issued ordinary share capital through the Stock Exchange at an aggregate consideration of HK\$10,909,870. The highest price paid per Share is HK\$3.05, and the lowest price paid per Share is HK\$2.73.

Details of the repurchase are as follows:

購買、出售或贖回上市股份

本年度,本公司以總代價10,909,870港元透過聯交 所購回本身已發行普通股本中合共3,785,000股股 份。已付每股最高價格為3.05港元,已付每股最 低價格則為2.73港元。

購回的詳情如下:

Date of Repurchase 購回日期		Number of Shares Repurchased 購回股份數目	Highest Price Paid per Share (HK\$) 已付每股 最高價格 (港元)	Lowest Price Paid per Share (HK\$) 已付每股 最低價格 (港元)
21 January 2019	二零一九年一月二十一日	200,000	2.95	2.95
22 January 2019	二零一九年一月二十二日	1,073,000	2.97	2.87
23 January 2019	二零一九年一月二十三日	403,000	2.86	2.80
24 January 2019	二零一九年一月二十四日	522,000	2.92	2.79
25 January 2019	二零一九年一月二十五日	802,000	2.83	2.73
28 January 2019	二零一九年一月二十八日	100,000	2.82	2.79
29 January 2019	二零一九年一月二十九日	200,000	2.94	2.90
30 January 2019	二零一九年一月三十日	200,000	3.03	2.94
31 January 2019	二零一九年一月三十一日	250,000	3.05	3.03
1 February 2019	二零一九年二月一日	35,000	3.05	3.03
Total	總計	3,785,000		

As at the date of this report, all repurchased shares have been cancelled.

Save as disclosed above, neither the Company nor any of its subsidiaries had purchased, sold or redeemed any of the Company's listed Shares during the Year.

於本報告日期,所有購回股份已被註銷。

除上文所披露者外,本公司或其任何附屬公司於 本年度概無購買、出售或贖回本公司任何上市股 份。

CORPORATE GOVERNANCE CODE

The Company has complied with all code provisions of the CG Code throughout the Year except for the deviations to the code provision A.2.1, A.6.7 and E.1.2. For details, please refer to the Corporate Governance Report on page 37 of this annual report.

AUDIT COMMITTEE

The Company has established the Audit Committee. For details, please refer to the paragraph headed "Audit Committee" of the Corporate Governance Report set out on pages 42 to 43 of this annual report.

KEY RELATIONSHIPS WITH EMPLOYEES AND CUSTOMERS

The Group emphasises the importance of personal development of individual employees. The Group has in place remuneration policies to ensure providing adequate rewards to employees with recognised experience for the assigned roles and duties. The Group also provides other benefits including bonuses and shares as incentives.

The Group places high priority on maintaining good relationship with our customers. The Group always strives to maximize customers satisfaction and to add value for our customers. The Group identifies areas for improvement. Customer's complaints once acknowledged and reported will be dealt with timely, fairly and diligently.

MAJOR CUSTOMERS AND SUPPLIERS

The information in respect of the Group's sales and purchases attributable to the major customers and suppliers during the Year is as follows:

The largest customer/supplier	9.26%/14.93%
Five largest customers/suppliers in aggregate	25.72%/42.37%

At no time during the Year had the Directors, their associates or any shareholder of the Company which to the knowledge of the Directors owns more than 5% of the Company's share capital had any interest in these major customers and suppliers.

企業管治守則

除偏離守則條文第A.2.1、A.6.7及E.1.2條外,本公司已於本年度遵守企業管治守則的所有守則條文。 有關詳情請參閱本年報第37頁的企業管治報告。

審核委員會

本公司已成立審核委員會。有關詳情請參閱本年 報第42頁至第43頁所載企業管治報告「審核委員會」 一段。

與僱員及客戶的主要關係

本集團強調各個僱員的個人發展。本集團設有薪 酬政策,確保提供足夠之獎賞予在獲派職務與職 責方面具備認可經驗之僱員。本集團亦提供其他 福利,包括花紅及股份獎勵。

本集團優先考慮與客戶維持良好關係。本集團一 直致力讓客戶更為滿意,為客戶增值。本集團辨 識有待改進之範疇。已接獲並匯報之客戶投訴將 會適時、公平公正及勤快地處理。

主要客戶及供應商

主要客戶及供應商於本年度內應佔本集團銷售及 採購額的資料如下:

最大客戶/供應商	9.26%/14.93%
五大客戶/供應商總計	25.72%/42.37%

概無董事、彼等的聯繫人或就董事所知擁有本公 司股本5%以上的任何本公司股東於本年度任何時 間於該等主要客戶及供應商擁有任何權益。

ENVIRONMENTAL POLICIES AND PERFORMANCE

During the Year, the Group achieved 100% cadmium-free production and has fully applied cadmium-free enclosed battery formulation process.

In parallel with enlarging its economic benefits and continuously enhancing production technology, the Group has adhered to its environmental protection philosophy of minimizing consumption of resources, pollution and emissions. The Group continues to advocate the harmonious and symbiotic relationship between business and the environment to fulfil its long-term goal of "green production". To guide the lead-acid battery industry towards green, healthy and sustainable development, the Group has united enterprises both upstream and downstream in a lead-acid battery industry alliance for promoting green development and recycling during the Year. Through a series of activities intended to improve the brand image, the Group has strived to become the top green energy brand in the PRC.

COMPLIANCE WITH LAWS AND REGULATIONS

The Company is listed on the main board of the Stock Exchange and the Group's operations are mainly carried out by the Company's subsidiaries in the PRC. The Group's establishment and operations accordingly shall comply with relevant laws and regulations in the PRC and Hong Kong. During the Year and up to the date of this report, the Group has complied with all the relevant laws and regulations in all material aspects.

CONTINUING CONNECTED TRANSACTIONS

During the Year, a member of the Group continued to be a party to the following continuing connected transactions which are subject to announcements and reporting requirements but exempt from shareholders' approval under Chapter 14A of the Listing Rules by reason of all of the applicable percentage ratios (other than the profits ratio) being less than 5% on an annual basis and the annual cap amount exceeding HK\$3,000,000:

Purchase of battery production equipment

Chaowei Power Group Co., Ltd. ("Chaowei Power") and Zhejiang Doulan Intelligence Equipment Co., Ltd. ("Zhejiang Doulan"), a connected person of the Company by virtue of Rule 14A.07(4) of the Listing Rules, entered into a battery production equipment purchase agreement (the "Battery Production Equipment Purchase Agreement") dated 29 December 2015, by which Zhejiang Doulan has agreed to supply batteries intelligence manufacturing equipment and ancillary facilities to Chaowei Power for a term of 3 years from 1 January 2016 to 31 December 2018, renewable upon expiry (subject to compliance with the relevant provisions of the Listing Rules regarding continuing connected transactions). Zhejiang Doulan is 60% owned by Mr. Zhou Mingming and is therefore an associate of Mr. Zhou and a connected person of the Company under the Listing Rules.

環保政策及表現

本年度,本集團100%產能已實現無鎘化,並實現 該工藝生產全覆蓋。

在大力提升企業經濟效應和不斷精進創新生產工 藝的同時,本集團一直秉持著「低能耗、低污染、 低排放」的環保理念,積極倡導產業與環境和諧共 生的和合精神,真正實現「綠色生產」的長遠目標。 為了更好地引領鉛酸電池行業綠色、健康、可持 續地發展,本集團於本年度聯合產業上下游,推 進我國電池產業的綠色循環可持續發展。本集團 不斷通過實踐行動,深化品牌形象,力爭打造消 費者心目中的中國綠色能源第一品牌。

遵守法律法規

本公司於聯交所主板上市,而本集團的業務主要 由本公司附屬公司於中國開展,故本集團的成立 及經營須相應遵守中國及香港的相關法律法規。 於本年度及截至本報告日期,本集團於所有重大 方面遵守所有相關法律法規。

持續關連交易

本年度,本集團成員公司繼續進行下列持續關連 交易,其中由於按年計的各項適用百分比率(利潤 比率例外)均少於5%及年度上限大於3,000,000港 元,該等交易須遵守上市規則第14A章的公告及 申報規定但豁免獲取股東批准:

購買電池生產設備

超威電源集團有限公司(「超威電源」)與浙江兜蘭 智能設備股份有限公司(「浙江兜蘭」)(根據上市規 則第14A.07(4)條,為本公司的關連人士)訂立一項 日期為二零一五年十二月二十九日的電池生產設 備購買協議(「電池生產設備購買協議」),據此, 浙江兜蘭同意向超威電源供應電池智能生產設備 及配套設施,由二零一六年一月一日起至二零 一八年十二月三十一日,為期3年,屆滿時可予重 續,惟須遵守上市規則有關持續關連交易的條文。 浙江兜蘭的60%權益由周明明先生擁有,故根據 上市規則屬於周先生的聯繫人及本公司的關連人 士。

Pursuant to the Battery Production Equipment Purchase Agreement, Chaowei Power agreed to purchase batteries intelligence manufacturing equipment and ancillary facilities from Zhejiang Doulan from time to time at price with reference to actual costs (including labour costs, costs of materials, technology development costs, rental expenses and depreciation expenses related to batteries intelligence manufacturing equipment and ancillary facilities ordered by Chaowei Power) plus reasonable gross profit margin of Zhejiang Doulan, ranging from 20% to 25%, which is, to the best knowledge the Company, in line with the then market practice as for the Company engaged in the similar industry and with the similar scale, which shall not, in any event, be higher than the prices of the products with comparable nature and scale charged by other independent third party suppliers. For the purpose of ensuring the consideration being fair and reasonable, the Company has taken into account the following factors:

- (1) the quotations from independent third parties for similar projects; and
- (2) the historical price of similar projects procured by the Group.

For the 3 years ending 31 December 2018, the proposed annual cap amounts for the transactions under the Battery Production Equipment Purchase Agreement are set at RMB80,000,000, RMB110,000,000 and RMB150,000,000, respectively (tax excluded).

Further details of the said transaction was set out in the announcement of the Company dated 29 December 2015.

On 28 December 2018, Chaowei Power renewed the Battery Production Equipment Purchase Agreement by entering into another battery production equipment purchase agreement (the "Battery Production Equipment Purchase Agreement (2019–2021)") with Zhejiang Doulan for another term of three years commencing from 1 January 2019 and ending on 31 December 2021, renewable upon expiry (subject to compliance with the relevant provisions of the Listing Rules regarding continuing connected transactions).

For the 3 years ending 31 December 2021, the proposed annual cap amounts for the transactions under the Battery Production Equipment Purchase Agreement (2019–2021) are set at RMB40,000,000, RMB40,000,000 and RMB50,000,000 respectively (tax excluded).

根據電池生產設備購買協議,超威電源同意不時 向浙江兜蘭購買電池智能生產設備及配套設施, 價格參考實際成本(包括與超威電源所訂購電池智 能生產設備及配套設施相關的勞工成本、材料費、 技術開發費、租金開支及折舊開支)另加合理的浙 江兜蘭毛利率(介乎20%至25%,據本公司所知, 就與本公司從事類似行業及具類似規模的公司而 言,符合當時的市場慣例)後釐定,惟在任何情況 下均不得高於其他獨立第三方供應商就性質及規 模相若的產品所收取的價格。為確保代價屬公平 合理,本公司已計及以下因素:

- (1) 獨立第三方就類似項目的報價;及
- (2) 本集團所採購類似項目的過往價格。

截至二零一八年十二月三十一日止3個年度,電池 生產設備購買協議項下交易之建議年度上限金額 分別定為人民幣80,000,000元、人民幣110,000,000 元及人民幣150,000,000元(不含税項)。

上述交易之進一步詳情載於本公司日期為二零 一五年十二月二十九日之公告。

於二零一八年十二月二十八日,超威電源與浙江 兜蘭透過訂立另一份電池生產設備購買協議(「電 池生產設備購買協議(二零一九年至二零二一年)」) 重續電池生產設備購買協議,再續期多三年,由 二零一九年一月一日起至二零二一年十二月 三十一日止,可於期滿時重續(必須遵守上市規則 有關持續關連交易的相關規定)。

截至二零二一年十二月三十一日止3個年度,電池 生產設備購買協議(二零一九年至二零二一年)項 下交易的建議年度上限金額分別定為人民幣 40,000,000元、人民幣40,000,000元及人民幣 50,000,000元(不含税)。

During the Year, purchase of batteries intelligence manufacturing equipment and ancillary facilities from Zhejiang Doulan amounted to approximately RMB16,757,000, which is within the 2019 annual cap of RMB40,000,000.

Further details of the said transaction was set out in the announcement of the Company dated 28 December 2018.

REVIEW BY INDEPENDENT NON-EXECUTIVE DIRECTORS AND THE AUDITORS OF THE COMPANY

The independent non-executive Directors have reviewed the above continuing connected transactions of the Group and have confirmed that these transactions have been entered into:

- (i) in the ordinary and usual course of business of the Group;
- (ii) on normal commercial terms; and
- (iii) 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.

Pursuant to Rule 14A.56 of the Listing Rules, the Board engaged the auditor of the Company to report on the Group's continuing connected transactions in accordance with Hong Kong Standard on Assurance Engagements 3000 "Assurance Engagements Other Than Audits or Reviews of Historical Financial Information" and with reference to Practice Note 740 "Auditor's Letter on Continuing Connected Transactions under the Hong Kong Listing Rules" issued by the Hong Kong Institute of Certified Public Accountants. The auditor has issued his unqualified letter containing his findings and conclusions in respect of the continuing connected transactions disclosed by the Group on pages 72 to 74 of this annual report in accordance with Rule 14A.56 of the Listing Rules. A copy of the auditor's letter has been provided by the Company to the Stock Exchange. 本年度,向浙江兜蘭購買電池智能生產設備及配 套設施約人民幣16,757,000元,並無超出二零一九 年的年度上限人民幣40,000,000元。

上述交易的進一步詳情載於本公司日期為二零 一八年十二月二十八日的公告。

本公司獨立非執行董事及核數師之審閲

獨立非執行董事已審閱本集團上述持續關連交易, 並確認該等交易:

- i) 在本公司日常及一般業務中訂立;
- (ii) 按一般商業條款訂立;及
- (iii) 根據相關規管協議訂立,而有關條款均屬公平合理,且符合本公司股東整體利益。

根據上市規則第14A.56條,董事會依照香港鑒證 工作準則第3000號「過往財務資料審計或審閱以 外的鑒證工作」並參考香港會計師公會頒佈的實 務説明第740號「香港上市規則所述持續關連交易 的核數師函件」委聘本公司核數師對本集團的持 續關連交易作出報告。核數師已根據上市規則第 14A.56條發出無保留意見的函件,當中載有關於 本集團於本年報第72至74頁披露之持續關連交易 的鑒證結果及結論。本公司已將核數師函件提供 予聯交所。

COMPLIANCE WITH THE DEED OF NON-COMPETITION

Each of Mr. Zhou Mingming, Great State and Jolly Pride (collectively the "Controlling Shareholders") has confirmed that for the Year, each of them has complied with the deed of non-competition (the "Deed of Non-competition") dated 7 June 2010 executed by the Controlling Shareholders in favour of the Company. There has not been any opportunity in any restricted business (being business which is or may be in competition with the business of any member of the Group from time to time) being referred by the Controlling Shareholders to the Company for the Year. The independent non-executive Directors have reviewed the compliance of the Deed of Non-competition by the Controlling Shareholders for the Year and considered the Controlling Shareholders have complied with the Deed of Non-competition during the Year.

FINANCIAL INFORMATION SUMMARY

A financial information summary of the Group is set out on page 232 of this annual report.

DIRECTORS' INTERESTS IN COMPETING BUSINESS

During the Year, and up to the date of this annual report, none of the Directors are considered to have interests in any business which competes or is likely to compete, either directly or indirectly, with the businesses of the Group, pursuant to the Listing Rules.

MANAGEMENT CONTRACTS

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

SUFFICIENCY OF PUBLIC FLOAT

Based on the information that is publicly available to the Company and within the knowledge of the Directors of the Company, during the Year and as at the date of this annual report, the Company has maintained sufficient public float as required under the Listing Rules.

不競爭契據的遵守情況

周明明先生、振邦與榮喜(統稱「控股股東」)各方 確認,本年度,各方已遵從控股股東以本公司為 受益人於二零一零年六月七日簽立的不競爭契據 (「不競爭契據」)。本年度,市場並無任何受限制 業務(任何目前或可能不時與本集團任何成員公司 的業務構成競爭的業務)的商機可供控股股東轉介 予本公司。獨立非執行董事已審閲控股股東本年 度遵守不競爭契據的情況,並認為控股股東於本 年度已遵守不競爭契據。

財務資料概要

本集團的財務資料概要載於本年報第232頁。

董事於競爭業務的權益

於本年度及截至本年報日期,根據上市規則,概 無董事被視為於任何與本集團業務直接或間接構 成或可能構成競爭的業務中擁有權益。

管理合約

本年度,本公司並無就整體業務或任何重要業務 的管理及/或行政工作訂立或訂有任何合約。

足夠公眾持股量

根據本公司從公開途徑所得的資料及據本公司董 事所知,於本年度及截至本年報日期,本公司一 直維持上市規則所規定的足夠公眾持股量。

AUDITORS

The consolidated financial statements for the Year were audited by Deloitte Touche Tohmatsu, Certified Public Accountants who will retire at the conclusion of the forthcoming AGM of the Company and, being eligible, will offer themselves for re-appointment.

On behalf of the Board

核數師

本年度的綜合財務報表經由執業會計師德勤·關 黃陳方會計師行審核,其將於本公司應屆股東週 年大會結束時退任,並合資格且將膺選連任。

承董事會命

Zhou Mingming

Chairman and Chief Executive Officer 30 March 2020

周明明

主席兼行政總裁 二零二零年三月三十日

INDEPENDENT AUDITOR'S REPORT 獨立核數師報告

Deloitte.

TO THE MEMBERS OF CHAOWEI POWER HOLDINGS LIMITED

(incorporated in the Cayman Islands with limited liability)

OPINION

We have audited the consolidated financial statements of Chaowei Power Holdings Limited (the "Company") and its subsidiaries (collectively referred to as the "Group") set out on pages 83 to 231, which comprise the consolidated statement of financial position as at 31 December 2019, and the consolidated statement of profit or loss and other comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the consolidated financial statements give a true and fair view of the consolidated financial position of the Group as at 31 December 2019, and of its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with International Financial Reporting Standards ("IFRSs") issued by the International Accounting Standards Board (the "IASB") and have been properly prepared in compliance with the disclosure requirements of the Hong Kong Companies Ordinance.

BASIS FOR OPINION

We conducted our audit in accordance with International Standards on Auditing ("ISAs"). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We are independent of the Group in accordance with the International Ethics Standards Board for Accountants' Code of Ethics for Professional Accountants (the "Code"), and we have fulfilled our other ethical responsibilities in accordance with the Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

德勤

致超威動力控股有限公司股東

(於開曼群島註冊成立的有限公司)

意見

我們已審核超威動力控股有限公司(「貴公司」)及 其附屬公司(統稱「貴集團」)的綜合財務報表(載 於第83頁至第231頁),當中包括於二零一九年 十二月三十一日的綜合財務狀況表,截至該日期 止年度的綜合損益及其他全面收益表、綜合權益 變動表及綜合現金流量表,以及綜合財務報表附 註(包括主要會計政策概要)。

我們認為,綜合財務報表已根據國際會計準則理 事會(「國際會計準則理事會」)所頒佈的《國際財務 報告準則》(「國際財務報告準則」)真實公平反 映 貴集團於二零一九年十二月三十一日的綜合 財務狀況及截至該日止年度的綜合財務表現及綜 合現金流量,並已根據香港《公司條例》的披露規 定妥為編製。

意見基礎

我們根據《國際審計準則》(「國際審計準則」)進行 審核。該等準則規定我們承擔的責任在本報告核 數師審核綜合財務報表的責任一節詳述。根據國 際會計師職業道德準則理事會制定的《職業會計師 道德守則》(「守則」),我們獨立於 貴集團,並已 遵循守則履行其他道德責任。我們相信,我們所 獲審計憑證能充足及適當地為我們的意見提供基 礎。

INDEPENDENT AUDITOR'S REPORT 獨立核數師報告

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.

關鍵審核事項

關鍵審核事項乃我們依據專業判斷認為對於審核 本期綜合財務報表至關緊要的事項。我們在整體 審核綜合財務報表及就此達致意見時處理該等事 項,但不會就該等事項單獨發表意見。

Key audit matter How our audit addressed the key audit matter 關鍵審核事項 我們在審核中處理關鍵審核事項的方法

Warranty provision

We identified warranty provision as a key audit matter due to the significance of this provision to the consolidated financial statements and the management's estimates involved in estimating warranty provision at the end of the reporting period.

Estimated costs related to product warranty are accrued at the time of sale based on past warranty claims and unit sales history, and further adjusted to reflect actual costs incurred as information becomes available.

Details of the key estimation uncertainty of warranty provision are set out in note 4 to the consolidated financial statements.

保證撥備

由於保證撥備對綜合財務報表及管理層於報告期結束時 就涉及估計保證撥備作出的估計而言意義重大,因此我 們確定該撥備為關鍵審核事項。

產品保證相關的估計成本於銷售時基於過往保證申索及 單位銷售往績預提,並基於所獲資料作出進一步調整,以 反映實際成本。

保證撥備主要估計不確定因素詳情載於綜合財務報表附 註4。 Our procedures in relation to warranty provision included:

- Evaluating the appropriateness of the methodologies used by the management for estimating warranty provision;
- Testing the underlying data and challenging the assumptions used by the management based on past events in estimating warranty provision and changes in market conditions; and
- Comparing actual warranty outflows subsequent to the end of reporting period to those expected at the end of reporting period.

我們與保證撥備相關的程序包括:

- 評估管理層估計保證撥備所用方法是否適當;
- 根據估計保證撥備的過往事宜及市況變化測試相關數 據及審查管理層所用假設;及
- 將報告期結束後實際保證流出與報告期結束時的預期 值比較。

INDEPENDENT AUDITOR'S REPORT 獨立核數師報告

OTHER INFORMATION

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

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

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

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

The Directors are responsible for the preparation of the consolidated financial statements that give a true and fair view in accordance with IFRSs and the disclosure requirements of the Hong Kong Companies Ordinance, and for such internal control as the Directors determine is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

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

Those charged with governance are responsible for overseeing the Group's financial reporting process.

其他資料

貴公司董事(「董事」)對其他資料負責。其他資料 包括年報所載資料,惟不包括綜合財務報表及本 核數師報告。

我們對綜合財務報表的意見並無涵蓋其他資料, 我們亦不對其他資料出具任何形式的核證結論。

就我們審核綜合財務報表而言,我們的責任為閲 覽其他資料,考慮其他資料是否與綜合財務報表 或我們審核時獲悉的資料嚴重不符,或有否其他 重大錯誤陳述。倘我們基於本身工作認為其他資 料有重大錯誤陳述,則須報告有關事實。我們對 此無可報告。

董事及管理人士對綜合財務報表的責任

董事負責根據國際財務報告準則及香港《公司條例》 的披露規定,編製真實及公平的綜合財務報表, 同時負責董事認為必要的內部監控,確保綜合財 務報表的編製不存在因欺詐或錯誤導致的重大錯 誤陳述。

編製綜合財務報表時,董事負責評估 貴集團的 持續經營能力,披露(如適用)與持續經營有關的 事項。除非董事擬將 貴集團清盤或停止營運, 或除此之外並無其他可行辦法,否則須採用以持 續經營為基礎的會計法。

管理人士負責監督 貴集團的財務報告程序。

INDEPENDENT AUDITOR'S REPORT 獨立核數師報告

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

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

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

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the Directors.

核數師審核綜合財務報表的責任

我們的宗旨是按照協定的聘用條款合理確定綜合 財務報表整體是否不存在因欺詐或錯誤導致的重 大錯誤陳述,並僅向 閣下發出載有我們意見的 核數師報告,不作其他用途。我們不會就本報告 的內容向任何其他人士承擔或接受任何責任。合 理確定屬高層次的核證,但不保證根據國際審計 準則進行審核工作總能察覺存在的重大錯誤陳述。 錯誤陳述可因欺詐或錯誤而產生,倘個別或整體 在合理預期情況下可影響使用者根據綜合財務報 表作出的經濟決定,則視為重大錯誤陳述。

根據國際審計準則進行審計時,我們始終運用專 業判斷,保持專業懷疑態度。我們亦:

- 識別及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 審計程序以應對該等風險,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 陳述或凌駕內部監控的情況,因此不能發現 因欺詐而導致重大錯誤陳述的風險高於不能 發現因錯誤而導致重大錯誤陳述的風險。
- 了解與審計相關的內部監控,以設計適當的 審計程序,惟並非旨在對 貴集團內部監控 的有效性發表意見。

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評估董事所採用會計政策是否恰當及所作出 會計估計和相關披露是否合理。

INDEPENDENT AUDITOR'S REPORT 獨立核數師報告

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

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

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

- 對董事採用持續經營會計基礎是否恰當作出 結論,並根據獲取的審計憑證,確定是否存 在與某事項或情況有關的重大不確定因素, 從而可能導致對 貴集團的持續經營能力產 生重大疑慮。倘我們認為存在重大不確定因 素,則須在核數師報告中提請注意綜合財務 報表中的相關披露。倘有關披露不足,則修 訂我們的意見。我們的結論乃基於截至核數 師報告日期所取得的審計憑證。然而,未來 事項或情況可能導致 貴集團無法持續經營。
- 評估綜合財務報表的整體呈報、結構及內 容,包括披露資料,以及綜合財務報表是否 中肯反映相關交易和事項。
- 就 貴集團旗下實體或業務活動的財務資料 獲取充足及適當的審計憑證,以便對綜合財 務報表發表意見。我們負責指導、監督和執 行集團審計。我們僅負責審核意見。

我們與管理人士溝通(其中包括)審計的計劃範圍、 時間安排及重大審計發現,包括我們在審計過程 中識別的內部監控重大缺失。

我們亦向管理人士聲明,指出我們已符合有關獨 立性的相關道德要求,並與彼等溝通可能被合理 認為會影響我們獨立性的所有關係及其他事宜, 以及相關防範措施(如適用)。

INDEPENDENT AUDITOR'S REPORT 獨立核數師報告

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

The engagement partner on the audit resulting in the independent auditor's report is Kay Man Wo, Dick.

從與管理人士溝通的事項中,我們釐定對本期間 綜合財務報表審計至關重要的事項,因而成為關 鍵審核事項。我們在核數師報告中説明該等事項, 除非法律或法規不允許公開披露該等事項,或在 極端罕見的情況下,倘合理預期在我們報告中溝 通某事項造成的負面後果超出產生的公眾利益, 則決定不應在報告中傳達該事項。

出具本獨立核數師報告的審計項目合夥人為紀文 和。

Deloitte Touche Tohmatsu

Certified Public Accountants Hong Kong

30 March 2020

德勤•關黃陳方會計師行 *執業會計師* 香港

二零二零年三月三十日

CONSOLIDATED STATEMENT OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME 綜合損益及其他全面收益表

		Notes 附註	2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Revenue Cost of sales	收入 銷售成本	5	27,181,732 (23,788,459)	26,948,237 (23,712,969)
Gross profit Other income and other gains Distribution and selling expenses Administrative expenses Research and development expenses Other expenses and other losses Impairment losses recognised, net of reversal Finance costs Share of result of joint ventures Share of result of associates	毛利 其他收入及其他收益 分銷及銷售開支 行政開支 研發開支 其他開支及其他虧損 已入賬減值虧損(扣除撥回) 融資成本 應佔合營企業業績 應佔聯營公司業績	7 8 9 10	3,393,273 308,880 (828,010) (632,801) (797,570) (62,957) (232,449) (300,642) (29,917) (12,321)	3,235,268 274,231 (917,817) (630,693) (884,914) (45,865) (88,126) (336,478) (12,132) (15,765)
Profit before tax Income tax expense	除税前利潤 所得税開支	11 14	805,486 (298,831)	577,709 (200,202)
Profit for the year	年內利潤		506,655	377,507
Other comprehensive income (expense): Items that may be reclassified subsequently to profit or loss: Exchange differences on translation of financial statements of foreign operations Fair value (loss) gain on receivables at fair value through other comprehensive income ("FVTOCI") Fair value loss on equity instruments at FVTOCI	其他全面收益(開支): <i>其後或會重新歸類</i> 為損益的項目: 換算海外業務財務報表 的匯兑差異 按公平值計入其他全面 收益(「按公平值計入 其他全面收益」)的 應收款項公平值 (虧損)收益 按公平值計入其他 全面收益的權益工具 公平值虧損		2,552 (5,638) (8,922)	(1,690) 9,051 –
Other comprehensive income (expense) for the year, net of income tax	年內其他全面收益(開支), 扣除所得税		(12,008)	7,361
Total comprehensive income for the year	年內全面收益總額		494,647	384,868
Profit for the year attributable to: Owners of the Company Non-controlling interests	以下人士應佔年內利潤: 本公司擁有人 非控股權益		561,340 (54,685) 506,655	412,714 (35,207) 377,507
Total comprehensive income for the year attributable to: Owners of the Company Non-controlling interests	以下人士應佔年內 全面收益總額: 本公司擁有人 非控股權益		549,332 (54,685) 494,647	420,075 (35,207) 384,868
Earnings per share — Basic and diluted (RMB)	每股盈利 一基本及攤薄(人民幣元)	15	0.51	0.37

CONSOLIDATED STATEMENT OF FINANCIAL POSITION 綜合財務狀況表

At 31 December 2019 於二零一九年十二月三十一日

		Notes 附註	2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
NON-CURRENT ASSETS	非流動資產			
Property, plant and equipment	物業、廠房及設備	17	4,991,116	4,991,790
Right-of-use assets	使用權資產	18	494,736	-
Prepaid lease payments	預付租賃款項		-	458,976
Investment properties	投資物業	19	42,318	42,327
Goodwill	商譽	20	49,447	49,447
Intangible assets	無形資產	21	288,803	294,149
Interests in joint ventures	於合營企業之權益	22	172,163	191,080
Interests in associates	於聯營公司之權益	23	91,127	131,160
Equity instruments at FVTOCI	按公平值計入其他全面			
	收益的權益工具	24	3,500	10,722
Loan receivables	應收貸款	25	4,608	78,949
Deferred tax assets	遞延税項資產	26	569,022	477,286
Prepayments and other receivables	預付款項及其他應收款項	30	65,795	47,433
Amounts due from related parties	應收關聯方款項	50	133,085	173,085
Deposits paid for acquisition of property,	收購物業、廠房及設備			
plant and equipment	所付按金		200,678	140,609
			7,106,398	7,087,013
CURRENT ASSETS	流動資產			
Prepaid lease payments	預付租賃款項		-	9,367
Inventories	存貨	27	2,659,852	2,163,059
Loan receivables	應收貸款	25	129,873	143,659
Trade receivables	應收貿易賬款	28	1,820,586	2,024,755
Receivables at FVTOCI	按公平值計入其他全面			
	收益的應收款項	29	1,401,425	634,864
Prepayments and other receivables	預付款項及其他應收款項	30	1,355,026	1,226,497
Amounts due from related parties	應收關聯方款項	50	191,638	212,406
Financial assets at fair value through profit	按公平值計入損益			
or loss ("FVTPL")	(「按公平值計入損益」)			
	的金融資產	41	151,779	66,427
Restricted bank deposits	受限制銀行存款	31	633,339	1,159,844
Bank balances and cash	銀行結餘及現金	31	1,958,428	2,975,507
			10,301,946	10,616,385

CONSOLIDATED STATEMENT OF FINANCIAL POSITION 綜合財務狀況表

At 31 December 2019 於二零一九年十二月三十一日

2019	2018
二零一九年	二零一八年
Notes RMB'000	RMB'000
附註 人民幣千元	人民幣千元
32 2,346,796 33 1,427,557 34 1,310,359 26,270 242,795 5,991 36 494,402 37 680,331 38 2,571,185 39 - 39 648,365	2,057,807 1,145,288 1,473,255 29,232 151,545 - 535,253 578,037 3,761,691 299,930 -
40 416,991 10,171,042	- 10,032,038
130,904	584,347
t 7,237,302	7,671,360
42 74,704	74,961
4,460,483	3,927,707
T權益 4,535,187	4,002,668
54 880,803	926,162
5,415,990	4,928,830
26 12,660	3,529
35 279,497	284,224
38 1,519,415	1,392,754
9,740	-
39 -	646,331
40 -	415,692
1,821,312	2,742,530
40	- 1,821,312 7,237,302

The consolidated financial statements on pages 83 to 231 were approved and authorised for issue by the board of directors on 30 March 2020 and are signed on its behalf by:

第83頁至第231頁所載的綜合財務報表已於二零 二零年三月三十日獲董事會批准及授權刊發,並 由下列董事代表簽署:

Zhou Mingming 周明明 DIRECTOR 董事

Zhou Longrui 周龍瑞 DIRECTOR 董事

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

Equity attributable to owners of the Compar

綜合權益變動表

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

		Equity attributable to owners of the Company 本公司擁有人應佔權益										
	-	Share capital RMB 000 人民幣千元	Share premium 股份溢價 RMB 000 人民幣千元	Statutory surplus reserve 盗餘儲備 RMB 000 人民幣千元	Share option reserve 購股權 儲備 RMB 000 人民幣千元	FVTOCI reserve 按公平值 計入其地 全面收益 儲 MB 000 人民幣千元	Other reserves 其他儲備 RMB 000 人民幣千元	Exchange translation reserve 歴 兑 儲備 RMB 000 人民幣千元	Retained earnings 保留盈利 RMB 000 人民幣千元	Subtotal 小計 RMB'000 人民幣千元	Equity attributable to non-controlling interests 非控股權益 應佔權益 RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元
				(note i) (附註 i)			(note ii) (附註ii)					
At 1 January 2019	於二零一九年一月一日	74,961	417,301	685,076	21,247	(7,477)	306,871	(4,908)	2,509,597	4,002,668	926,162	4,928,830
Profit for the year Other comprehensive income for the year Dividend paid to owners of the Company	年內利潤 年內其他全面收益 已付本公司擁有人股息(附註16)	-	-	-	-	- (14,560)	-	- 2,552	561,340 -	561,340 (12,008)	(54,685) –	506,655 (12,008)
(note 16) Dividend declared to non-controlling interests	向非控股權益宣派股息	-	-	-	-	-	-	-	(62,388)	(62,388)	- (5,144)	(62,388) (5,144)
Recognition of equity-settled share based payments Capital contribution by	確認以股權結算以股份為基礎的 付款 非控股權益注資	-	-	-	54,896	-	-	-	-	54,896	-	54,896
non-controlling interests Shares repurchased and cancelled Acquisition of a non-wholly owned	購回並註銷的股份 收購一家非全資擁有的附屬公司	- (257)	- (9,064)	-	-	-	-	-	-	- (9,321)	2,470 -	2,470 (9,321)
subsidiary (note 49) Transfer to reserves	(附註49) 撥入儲備	-	-	- 174,143	-	-	-	-	- (174,143)	-	12,000	12,000 -
At 31 December 2019	於二零一九年十二月三十一日	74,704	408,237	859,219	76,143	(22,037)	306,871	(2,356)	2,834,406	4,535,187	880,803	5,415,990
At 1 January 2018	於二零一八年一月一日	74,961	417,301	522,354	-	(16,528)	309,905	(3,218)	2,328,296	3,633,071	1,014,826	4,647,897
Profit for the year Other comprehensive income for the year Dividend paid to owners of the Company	年內利潤 年內其他全面開支 已付本公司擁有人股息(附註16)	-	-	-	-	9,051	-	_ (1,690)	412,714	41 <u>2</u> ,714 7,361	(35,207) _	377,507 7,361
(note 16) Dividend declared to non-controlling interests	向非控股權益宣派股息	-	-	-	-	-	-	-	(68,691)	(68,691)	- (71,984)	(68,691) (71,984)
Recognition of equity-settled share based payments	確認以股權結算以股份為基礎的 付款	-	-	-	21,247	-	-	-	-	21,247	(/1,504)	21,247
Capital contribution by non-controlling interests Acquisition of additional interest	非控股權益注資 收購附屬公司的額外權益	-	-	-	-	-	-	-	-	-	6,038	6,038
in subsidiaries Disposal of partial interests in subsidiaries without losing control	在沒有喪失控制權下出售附屬公司 部份權益	-	-	-	-	-	(2,965) (69)	-	-	(2,965) (69)	1,422	(1,543)
Acquisition of a non-wholly owned subsidiary (note 49) Transfer to reserves	收購一家非全資擁有的附屬公司 (附註49) 撥入儲備	-	-	- 162,722	-	-	-	-	- (162,722)	-	9,998 -	9,998 -
At 31 December 2018	於二零一八年十二月三十一日	74.961	417.301	685,076	21.247	(7,477)	306,871	(4,908)	2,509,597	4.002.668	926.162	4.928.830

Notes:

- (i) In accordance with the articles of association of all subsidiaries established in the People's Republic of China (the "PRC"), those subsidiaries are required to transfer 10% of profit after taxation reported under the relevant accounting policies and financial regulations in the PRC to the statutory surplus reserve until such reserve reaches 50% of their registered capital. Transfer to this reserve must be made before distributing dividends to equity owners. The statutory surplus reserve can be used to make up previous year's losses, expand the existing operations or convert into additional capital of the subsidiaries.
- (ii) Other reserves are mainly arising from (i) the difference between the fair value of the consideration paid/received and the carrying amount of the net assets acquired from/ disposed to the non-controlling shareholders; (ii) debt waived by a related party; and (iii) paid-in capital of Chaowei Power (as defined in note 54) transferred during the reorganisation made on 9 March 2010.

附註:

(i)

- 根據所有在中華人民共和國(「中國」)成立的附屬公司的 公司章程,該等附屬公司須調撥其根據中國有關會計政 策及財務法規所呈報的除税後利潤10%至法定盈餘儲備, 直至該儲備達到其註冊資本之50%。調撥資金至該儲備 須在向權益持有人分派股息前進行。法定盈餘儲備可用 於抵償過去年度的虧損、擴充現有業務或轉換成為附屬 公司的額外資本。
- (ii) 其他儲備主要來自(i)已付/已收取代價的公平值與向非 控股股東收購/出售的資產淨值賬面值的差額;(ii)獲關 聯方豁免的債務;及(iii)超威電源(定義見附註54)於本集 團於二零一零年三月九日進行重組時轉讓的實繳股本。

CONSOLIDATED STATEMENT OF CASH FLOWS

綜合現金流量表

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
OPERATING ACTIVITIES	經營活動		
Profit before tax	除税前利潤	805,486	577,709
Adjustments for:	調整:		
Interest income	利息收入	(78,773)	(50,909)
Finance costs	融資成本	300,642	336,478
Share of result of joint ventures	應佔合營企業業績	29,917	12,132
Share of result of associates	應佔聯營公司業績	12,321	15,765
Loss on changes in fair value of financial	按公平值計入損益的金融資產		
assets at FVTPL	公平值變動虧損	9,809	-
Loss on disposal of property,	出售物業、廠房及設備虧損		
plant and equipment		38,748	8,878
Depreciation and impairment of property,	物業、廠房及設備折舊及減值		
plant and equipment		528,074	405,921
Depreciation of investment properties	投資物業折舊	2,995	2,832
Amortisation of intangible assets	無形資產攤銷	38,315	32,917
Depreciation of right-of-use assets	使用權資產折舊	16,110	-
Prepaid lease payments released to	計入損益的預付租賃款項		
profit or loss		-	8,558
Release of government grants from	由遞延收入轉撥政府補助		
deferred income		(37,569)	(48,375)
Allowance for credit losses on trade receivab		156,207	75,170
Allowance for credit losses on other	其他應收款項的信貸虧損撥備		
receivables		11,613	12,956
Allowance for credit losses on amounts	應收關聯方款項的信貸虧損撥備		
due from related parties		64,629	-
Share option scheme	購股權計劃	54,896	21,247
Operating cash flows before movements in	營運資金變動前的經營現金流量		
working capital		1,953,420	1,411,279
(Increase) decrease in inventories	存貨(增加)減少	(495,235)	154,863
(Increase) decrease in receivables,	應收款項、按金及預付款項(增加)		
deposits and prepayments	減少	(891,419)	1,465,438
Increase in amounts due from related parties	應收關聯方款項增加	(24,843)	(14,008)
Increase in payables, deposits received	應付款項、已收按金及預提費用增加		
and accrued charges		343,885	306,999
Increase (decrease) in contract liabilities	合約負債增加(減少)	102,294	(129,481)
(Decrease) increase in provision for warranty	保證撥備(減少)增加	(40,851)	52,086
(Decrease) increase in amounts	應付關聯方款項(減少)增加		
due to related parties		(20,008)	15,484
Cash generated from operations	營運所得現金	927,243	3,262,660
Income tax paid	已付所得税	(275,757)	(270,181)
Net cash from operating activities	經營活動所得現金淨額	651,486	2,992,479

CONSOLIDATED STATEMENT OF CASH FLOWS

綜合現金流量表

		Note 附註	2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
	投資活動			
Assets-related government grants received	已收資產相關政府補助		32,842	57,549
Interest received	已收利息		75,846	46,721
Purchase of property, plant and equipment	購買物業、廠房及設備		(364,155)	(734,213)
Proceeds on disposal of property,	出售物業、廠房及設備			
plant and equipment	所得款項		51,895	38,812
Deposits paid for acquisition of property,	收購物業、廠房及設備			
plant and equipment	所付按金		(200,678)	(140,609)
Purchases of investment property	購買投資物業		(3,144)	(2,217)
Purchase for leasehold lands included in	購買計入使用權資產的			
right-of-use assets	租賃土地		(22,733)	-
Addition to prepaid lease payments	預付租賃款項增加		-	(102,214)
Net cash (outflow) inflow on acquisition	收購附屬公司現金(流出)			
of subsidiaries	流入淨額	49	(17,179)	153
Capital contribution to joint ventures	向合營企業注資		(11,000)	(21,400)
Capital reduction from a joint venture	一家合營企業資本削減		-	18,240
Cash paid for establishment of associates	建立聯營公司所付現金		-	(27,020)
Purchases of financial assets at FVTPL	購買按公平值計入損益的 金融資產		(161,346)	(64,106)
Disposal of financial assets at FVTPL	出售按公平值計入損益的 金融資產		66,185	_
Purchases of equity instruments at FVTOCI	購買按公平值計入其他		00,100	
	全面收益的權益工具		(1,700)	_
Withdrawal of restricted bank deposits	提取受限制銀行存款		11,462,932	7,072,254
Placement of restricted bank deposits	存放受限制銀行存款		(10,936,427)	(7,179,324)
Advance of loan receivables	應收貸款墊款		-	(81,500)
Collection of loan receivables	追收應收貸款		88,127	9,116
Loans to associates	向聯營公司貸款		(7,236)	(129,244)
Collection of loan to an associate	追收一家聯營公司貸款		17,203	4,116
Advance to related parties	向關聯方墊款		(31,248)	(18,988)
Repayments from related parties	關聯方償還款項		42,263	-
Proceeds on disposal of interests in associates	出售聯營公司權益			
	所得款項		14,967	-
Repayment from a former associate	一家前聯營公司還款		13,200	6,600
Net cash from (used in) investing activities	投資活動所得(所用)			
	現金淨額		108,614	(1,247,274)

CONSOLIDATED STATEMENT OF CASH FLOWS

綜合現金流量表

			2019 一二二十二	2018 一一页 - D 在
		Note	二零一九年 RMB′000	二零一八年 RMB'000
		Note 附註	人民幣千元	人民幣千元
		113 8-1		
FINANCING ACTIVITIES	融資活動		(0.004)	
Shares repurchased and cancelled	購回並註銷的股份		(9,321)	-
New bank borrowings raised	新籌措的銀行借貸		2,560,263	4,443,016
Repayment of bank borrowings	償還銀行借貸		(3,635,108)	(4,490,434)
Repayment of finance lease payables	償還應付融資租賃		-	(75,000)
Short-term note raised	籌措的短期票據		-	300,000
Payment of issue cost for raising short-term note	支付籌措短期票據的發行 成本		-	(970)
Repayments of short-term note	償還短期票據		(300,000)	-
Payments of lease liabilities	支付租賃負債		(4,839)	-
Interest paid	已付利息		(316,524)	(336,453)
Dividends paid to the owners of the Company	已付本公司擁有人股息		(62,388)	(68,691)
Dividends paid to non-controlling interest	已付非控股權益股息		(31,488)	(45,640)
Capital contribution by non-controlling interests	非控股權益注資		2,470	6,038
Acquisition of additional interest in a subsidiary			_,	-,
	權益		_	(1,543)
Partial disposal of equity interests in subsidiaries	出售於附屬公司的部分			(1,515)
randa asposar of equity interests in substationes	權益		_	1,000
Advance from related parties	來自關聯方墊款		17,046	-
Net cash used in financing activities	融資活動所用現金淨額	43	(1,779,889)	(268,677)
Net (decrease) increase in cash	現金及現金等價物(減少)			
and cash equivalents	成立反成立导直初(减少) 增加淨額		(1 010 790)	1 476 500
and cash equivalents	<i>「「」」「」</i> 一一一一一一一一一一一一一一一一一一一一一一一一一一一一一一一一		(1,019,789)	1,476,528
Cash and cash equivalents at beginning of the year	年初現金及現金等價物		2,975,507	1,501,319
Effects of exchange rate changes	匯率變動影響		2,710	(2,340)
Cash and cash equivalents at end of the year,				
represented by bank balances and cash	以銀行結餘及現金表示			
(note 31)	(附註31)		1,958,428	2,975,507

综合財務報表附註 For the year ended 31 December 2019

截至二零一九年十二月三十一日止年度

1. GENERAL INFORMATION

Chaowei Power Holdings Limited (the "Company") was incorporated in the Cayman Islands on 18 January 2010 as an exempted company with limited liability under the Companies Law of the Cayman Islands and its shares have been listed on the Main Board of The Stock Exchange of Hong Kong Limited with effect from 7 July 2010. The address of the registered office of the Company is P.O. Box 31119 Grand Pavilion, Hibiscus Way, 802 West Bay Road, Grand Cayman, KY1-1205 Cayman Islands, and the address of its principal place of business in the People's Republic of China (the "PRC") is No.18, Chengnan Road, Huaxi Industrial Function Area, Changxing County, Zhejiang Province, the PRC.

The consolidated financial statements are presented in Renminbi ("RMB"), which is also the functional currency of the Company and most of its subsidiaries. The principal activities of the Company and its subsidiaries (the "Group") are manufacturing and sales of lead-acid motive batteries, lithium-ion batteries and other related products.

2. ADOPTION OF NEW AND AMENDMENTS TO INTERNATIONAL FINANCIAL REPORTING STANDARDS ("IFRSs")

New and Amendments to IFRSs that are mandatorily effective for the current year

The Group has applied the following new and amendments to IFRSs issued by the International Accounting Standards Board (the "IASB") for the first time in the current year:

IFRS 16	Leases
IFRIC-Int 23	Uncertainty over Income Tax Treatments
Amendments to IFRS 9	Prepayment Features with Negative Compensation
Amendments to IAS 19	Plan Amendment, Curtailment or Settlement
Amendments to IAS 28	Long-term Interests in Associates and Joint Ventures
Amendments to IFRSs	Annual Improvements to IFRSs 2015–2017 Cycle

1. 一般資料

超威動力控股有限公司(「本公司」)於二零一 零年一月十八日在開曼群島根據開曼群島公 司法註冊成立為一家獲豁免有限公司,其股 份自二零一零年七月七日起在香港聯合交易 所有限公司主板上市。本公司的註冊辦事處 地址為P.O. Box 31119 Grand Pavilion, Hibiscus Way, 802 West Bay Road, Grand Cayman, KY1-1205 Cayman Islands,中華人民共和國(「中 國」)主要營業地點的地址為中國浙江省長興 縣畫溪工業園區城南路18號。

綜合財務報表以人民幣(「人民幣」)呈列,其 亦為本公司及其大部份附屬公司的功能貨 幣。本公司及其附屬公司(「本集團」)的主要 業務為製造及銷售鉛酸動力電池、鋰離子電 池及其他相關產品。

採納新訂國際財務報告準則(「國際 財務報告準則」)及修訂本

本年度強制生效的新訂國際財務報告準 則及修訂本

本集團於本年度首次應用)以下國際會計準 則理事會(「國際會計準則理事會」)頒佈的新 訂國際財務報告準則及修訂本:

國際財務報告準則第16號	租賃
國際財務報告詮釋	所得税處理的不確定性
委員會-詮釋第23號	
國際財務報告準則	具有負補償的提前付款特性
第9號(修訂本)	
國際會計準則第19號	計劃修訂、縮減或結算
(修訂本)	
國際會計準則第28號	於聯營公司及合營企業的
(修訂本)	長期權益
國際財務報告準則	國際財務報告準則
(修訂本)	二零一五年至二零一七年
	週期年度改進

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

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

New and Amendments to IFRSs that are mandatorily effective for the current year (continued)

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

2.1 Impacts and changes in accounting policies of application on IFRS 16 Leases

The Group has applied IFRS 16 for the first time in the current year. IFRS 16 superseded IAS 17 *Leases* ("IAS 17"), and the related interpretations.

Definition of a lease

The Group has elected the practical expedient to apply IFRS 16 to contracts that were previously identified as leases applying IAS 17 and IFRIC-Int 4 *Determining whether an Arrangement contains a Lease* and not apply this standard to contracts that were not previously identified as containing a lease. Therefore, the Group has not reassessed contracts which already existed prior to the date of initial application.

For contracts entered into or modified on or after 1 January 2019, the Group applies the definition of a lease in accordance with the requirements set out in IFRS 16 in assessing whether a contract contains a lease.

 採納新訂國際財務報告準則(「國際 財務報告準則」)及修訂本(續)

本年度強制生效的新訂國際財務報告準 則及修訂本(續)

除下文披露者外,於本年度應用該等新訂國 際財務報告準則及修訂本對本集團本年度及 過往年度的財務狀況及表現及/或該等綜合 財務報表所載的披露並無重大影響。

2.1 應用國際財務報告準則第16號租賃對 會計政策的影響及變動 本集團於本年度首次應用國際財務報 告準則第16號。國際財務報告準則第 16號已取代國際會計準則第17號租賃 (「國際會計準則第17號」)及相關詮釋。

租賃的定義

本集團已選擇可行權宜方法,就先前 應用國際會計準則第17號及國際財務 報告詮釋委員會一詮釋第4號*釐定安排 是否包括租賃*識別為租賃的合約應用 國際財務報告準則第16號,而並無對 先前並未識別為包括租賃的合約應用 該準則。因此,本集團並無重新評估 於首次應用日期前已存在的合約。

就於二零一九年一月一日或之後訂立 或修改的合約而言,本集團於評估合 約是否包含租賃時根據國際財務報告 準則第16號所載的規定應用租賃的定 義。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

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

New and Amendments to IFRSs that are mandatorily effective for the current year (continued)

2.1 Impacts and changes in accounting policies of application on IFRS 16 Leases (continued) As a lessee

The Group has applied IFRS 16 retrospectively with the cumulative effect recognised at the date of initial application, 1 January 2019.

As at 1 January 2019, the Group recognised additional lease liabilities and right-of-use assets at amounts equal to the related lease liabilities adjusted by any prepaid or accrued lease payments by applying IFRS 16.C8(b)(ii) transition. Any difference at the date of initial application is recognised in the opening retained profits and comparative information has not been restated.

When applying the modified retrospective approach under IFRS 16 at transition, the Group applied the following practical expedients to leases previously classified as operating leases under IAS 17, on lease-by-lease basis, to the extent relevant to the respective lease contracts:

- elected not to recognise right-of-use assets and lease liabilities for leases with lease term ends within 12 months of the date of initial application;
- applied a single discount rate to a portfolio of leases with a similar remaining terms for similar class of underlying assets in similar economic environment.

When recognising the lease liabilities for leases previously classified as operating leases, the Group has applied incremental borrowing rates of the relevant group entities at the date of initial application. The weighted average incremental borrowing rates applied by the relevant group entities range from 5.655% to 6.115%.

 採納新訂國際財務報告準則(「國際 財務報告準則」)及修訂本(續)

本年度強制生效的新訂國際財務報告準 則及修訂本(續)

2.1 應用國際財務報告準則第16號租賃對 會計政策的影響及變動(續) 作為承租人 本集團已追溯應用國際財務報告準則 第16號,累計影響於首次應用日期(即 二零一九年一月一日)確認。

> 於二零一九年一月一日,本集團應用 國際財務報告準則第16號C8(b)(ii) 條過 渡條文,確認金額相等於經任何預付 或應計租賃款項調整之相關租賃負債 的額外租賃負債及使用權資產。於首 次應用日期的任何差額已於年初保留 利潤確認,且並無重列比較資料。

> 於過渡時應用國際財務報告準則第16 號項下的經修訂追溯方法時,本集團 按逐項租賃基準就先前根據國際會計 準則第17號分類為經營租賃且與各租 賃合約相關的租賃應用以下可行權宜 方法:

- 就租期於首次應用日期起計12個
 月內結束的租賃,選擇不確認使
 用權資產及租賃負債;
- ii. 對於相若經濟環境中,剩餘租期 相若的近似類別相關資產之租賃 組合應用單一折現率。

就先前分類為經營租賃的租賃確認租 賃負債時,本集團於首次應用日期已 應用有關集團實體的增量借款利率。 有關集團實體應用的加權平均增量借 款利率介乎5.655%至6.115%。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

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

New and Amendments to IFRSs that are mandatorily effective for the current year (continued)

- 2.1 Impacts and changes in accounting policies of application on IFRS 16 Leases (continued) As a lessee (continued)
- 採納新訂國際財務報告準則(「國際 財務報告準則」)及修訂本(續)

本年度強制生效的新訂國際財務報告準 則及修訂本(續)

2.1 應用國際財務報告準則第16號租賃對 會計政策的影響及變動(續) 作為承租人(續)

		At 1 January 2019 於二零一九年 一月一日 RMB'000 人民幣千元
Operating lease commitments disclosed as at 31 December 2018 Less: Practical expedient — leases with lease term ending within 12 months from the date of	於二零一八年十二月三十一日 披露的經營租賃承擔 減:可行權宜方法一租期於首次 應用日期起計12個月內	13,660
initial application	結束的租賃	(90)
Undiscounted lease obligations	未折現租賃責任	
(excluding practical expedient adjustment)	(不包括可行權宜方法調整)	13,570
Lease liabilities relating to operating leases recognised upon application of IFRS 16	應用國際財務報告準則第16號後 確認有關經營租賃的租賃負債	10,895
 Analysed as:	分析為:	
Current	流動	4,137
Non-current	非流動	6,758
		10,895

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

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

New and Amendments to IFRSs that are mandatorily effective for the current year (continued)

2.1 Impacts and changes in accounting policies of application on IFRS 16 Leases (continued) As a lessee (continued) The carrying amount of right-of-use assets as at 1 January

2019 comprises the following:

 採納新訂國際財務報告準則(「國際 財務報告準則」)及修訂本(續)

本年度強制生效的新訂國際財務報告準 則及修訂本(續)

2.1 應用國際財務報告準則第16號租賃對 會計政策的影響及變動(續) 作為承租人(續) 於二零一九年一月一日,使用權資產 的賬面值包括以下項目:

			Right-of-use assets
		Note 附註	使用權資產 RMB'000 人民幣千元
Right-of-use assets relating to operating leases recognised upon application of IFRS 16 Reclassified from prepaid lease	應用國際財務報告準則第16號後 確認與經營租賃相關之使用權資產 自預付租賃款項重新分類		10,895
payments — leasehold lands	一租賃土地	(a)	468,343
			479,238
By class:	按類別:		
Land and buildings — rented premises	土地及樓宇一已租用物業		10,895
Leasehold lands	租賃土地		468,343
			479,238

- (a) Upfront payments for leasehold lands in the PRC were classified as prepaid lease payments as at 31 December 2018. Upon application of IFRS 16, the current and noncurrent portion of prepaid lease payments amounting to RMB9,367,000 and RMB458,976,000 respectively were reclassified to right-of-use assets.
- (a) 於中國租賃土地之預付款項已於二零
 一八年十二月三十一日分類為預付租 賃款項。於應用國際財務報告準則第
 16號後,預付租賃款項的流動及非流 動部分分別人民幣9,367,000元及人民
 幣458,976,000元已重新分類至使用權 資產。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

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

New and Amendments to IFRSs that are mandatorily effective for the current year (continued)

2.1 Impacts and changes in accounting policies of application on IFRS 16 Leases (continued) As a lessor

In accordance with the transitional provisions in IFRS 16, the Group is not required to make any adjustment on transition for leases in which the Group is a lessor but account for these leases in accordance with IFRS 16 from the date of initial application and comparative information has not been restated.

Upon application of IFRS 16, new lease contracts entered into but commence after the date of initial application relating to the same underlying assets under existing lease contracts are accounted as if the existing leases are modified as at 1 January 2019. The application has had no impact on the Group's consolidated statement of financial position at 1 January 2019. However, effective 1 January 2019, lease payments relating to the revised lease term after modification are recognised as income on straight-line basis over the extended lease term.

Before application of IFRS 16, refundable rental deposits received were considered as rights and obligations under leases to which IAS 17 applied. Based on the definition of lease payments under IFRS 16, such deposits are not payments relating to the right-of-use assets and were adjusted to reflect the discounting effect at transition. The adjustments to fair value have had no material impact on the consolidated financial statements of the Group for the current year.

Effective on 1 January 2019, the Group has applied IFRS 15 to allocate consideration in the contract to each lease and nonlease components. The change in allocation basis has had no material impact on the consolidated financial statements of the Group for the current year.

Impact of transition to IFRS 16 on retained earnings

The transition to IFRS 16 has no impact on retained earnings at 1 January 2019.

 採納新訂國際財務報告準則(「國際 財務報告準則」)及修訂本(續)

本年度強制生效的新訂國際財務報告準 則及修訂本(續)

2.1 應用國際財務報告準則第16號租賃對 會計政策的影響及變動(續) 作為出租人 根據國際財務報告準則第16號之過渡 條文,本集團毋須就本集團作為出租 人之該等租賃對過渡作出任何調整, 但須自首次應用日期起根據國際財務 報告準則第16號將該等租賃入賬,且

比較資料並無重列。

應用國際財務報告準則第16號後,新 訂立但於首次應用日期後未開始,且 與現有租賃合約項下的相同相關資產 有關的新租賃合約按猶如現有租賃已 於二零一九年一月一日修訂般入賬。 應用該準則對本集團於二零一九年一 月一日的綜合財務狀況表並無影響。 然而,自二零一九年一月一日起生效 後,與經修訂租期有關的租賃付款於 經延長租期內按直線法確認為收益。

應用國際財務報告準則第16號前,已 收可退回租金按金被視為應用國際會 計準則第17號的租賃項下的權利及責 任。根據國際財務報告準則第16號租 賃付款的定義,該等按金並非與使用 權資產有關的付款,且經調整以反映 於過渡時之折現影響。對公平值的調 整對本集團於本年度的綜合財務報表 並無重大影響。

本集團自二零一九年一月一日起應用 國際財務報告準則第15號將合約之代 價分配至各租賃及非租賃組成部分。 分配基準之改變對本集團於本年度的 綜合財務報表並無重大影響。

過渡至國際財務報告準則第16號對保 留盈利的影響

於二零一九年一月一日,過渡至國際 財務報告準則第16號對保留盈利概無 影響。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

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

New and Amendments to IFRSs that are mandatorily effective for the current year (continued)

2.1 Impacts and changes in accounting policies of application on IFRS 16 Leases (continued) Impact of transition to IFRS 16 on the consolidated statement of financial position

The following adjustments were made to the amounts recognised in the consolidated statement of financial position at 1 January 2019. Line items that were not affected by the changes have not been included.

 採納新訂國際財務報告準則(「國際 財務報告準則」)及修訂本(續)

本年度強制生效的新訂國際財務報告準 則及修訂本(續)

2.1 應用國際財務報告準則第16號租賃對 會計政策的影響及變動(續) 過渡至國際財務報告準則第16號對綜 合財務狀況表的影響 已於二零一九年一月一日的綜合財務 狀況表確認的金額已作出以下調整。 不受變動影響的細分項目並無呈列。

		Carrying amounts previously reported at 31 December 2018	Adjustments	Carrying amounts under IFRS 16 at 1 January 2019 於二零一九年
	-	先前 於二零一八年 十二月三十一日 呈報的賬面值	調整	一月一日根據 國際財務報告 準則第 16 號 的賬面值
		RMB'000 人民幣千元	RMB'000 人民幣千元	RMB'000 人民幣千元
Non-current Assets	非流動資產			
Prepaid lease payments	預付租賃款項	458,976	(458,976)	-
Right-of-use assets	使用權資產	-	479,238	479,238
Current Assets	流動資產			
Prepaid lease payments	預付租賃款項	9,367	(9,367)	-
Current Liabilities	流動負債			
Lease liabilities	租賃負債	-	(4,137)	(4,137)
Non-current Liabilities	非流動負債			
Lease liabilities	租賃負債	-	(6,758)	(6,758)
	sh flows from operating activities under ded 31 December 2019, movements in	附註		報截至二零一九年十二 的經營活動所得現金流

Note: For the purpose of reporting cash flows from operating activities under indirect method for the year ended 31 December 2019, movements in working capital have been computed based on opening consolidated statement of financial position as at 1 January 2019 as disclosed above.

Impact of applying IFRS 16 as a lessor on the consolidated financial statements

The impacts of applying IFRS 16 as a lessor on the Group's consolidated statement of financial position as at 31 December 2019 and its consolidated statement of profit or loss and other comprehensive income and cash flows for the year ended 31 December 2019 were insignificant.

金變動。 作為出租人應用國際財務報告準則第 16號對綜合財務報表的影響 作為出租人應用國際財務報告準則第 16號對本集團於二零一九年十二月 三十一日的綜合財務狀況表,以及截 至二零一九年十二月三十一日止年度

量,我們已根據上文所披露的二零一九年

一月一日期初綜合財務狀況表計算營運資

的綜合損益及其他全面收益表及現金 流量表的影響並不重大。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

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

New and Amendments to IFRSs that are mandatorily effective for the current year (continued)

2.2 New and amendment to IFRSs in issue but not yet effective

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

IFRS 17	Insurance Contracts ¹
Amendments to IFRS 3	Definition of a Business ²
Amendments	Sale or Contribution of Assets between
to IFRS 10	an Investor and its Associate or
and IAS 28	Joint Venture ³
Amendments	Classification of Liabilities as Current
to IAS 1	or Non-current⁵
Amendments	Definition of Material ⁴
to IAS 1	
and IAS 8	
Amendments to	Interest Rate Benchmark Reform ⁴
IFRS 9, IAS 39	
and IFRS 7	

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

- ² Effective for business combinations and asset acquisitions for which the acquisition date is on or after the beginning of the first annual period beginning on or after 1 January 2020
- ³ Effective for annual periods beginning on or after a date to be determined
- ⁴ Effective for annual periods beginning on or after 1 January 2020
- ⁵ Effective for annual periods beginning on or after 1 January 2022

In addition to the above new and amendments to IFRSs, a revised Conceptual Framework for Financial Reporting was issued in 2018. Its consequential amendments, *the Amendments to References to the Conceptual Framework in IFRS Standards*, will be effective for annual periods beginning on or after 1 January 2020.

The directors of the Company (the "Directors") anticipate that the application of all these new and amendments to IFRSs will have no material impact on the consolidated financial statements in the foreseeable future. 採納新訂國際財務報告準則(「國際 財務報告準則」)及修訂本(續)

本年度強制生效的新訂國際財務報告準 則及修訂本(續)

2.2 已頒佈但尚未生效的新訂國際財務報 告準則及修訂本 本集團並無提早應用以下已頒佈但尚 未生效的新訂國際財務報告準則及修 訂本:

國際財務報告準則 第17號	保險合約1
國際財務報告準則 第3號(修訂本)	業務的定義2
國際財務報告準則 第10號及國際會計 準則第28號(修訂本) 國際會計準則第1號 (修訂本) 國際會計準則第1號	投資者與其聯營公司 或合營企業之間的 資產出售或注資 ³ 將負債分類為流動 或非流動 ⁵ 重大的定義 ⁴
及國際會計準則 第8號(修訂本)	
國際財務報告準則 第9號、國際會計 準則第39號及國際 財務報告準則第7號 (修訂本)	利率基準改革4
	一日或之後開始的年度
開始的首個年度期的	二零年一月一日或之後 間開始當日或之後的業 主效 後開始的年度期間生效
4 於二零二零年一月·	一日或之後開始的年度
期間生效 5 於二零二二年一月- 期間生效	一日或之後開始的年度
除上述新訂國際財務 本外,經修訂財務朝 零一八年發佈。其相 <i>財務報告準則概念相</i> 零二零年一月一日或 期間生效。	δ告概念框架於二 ∃應修訂 <i>提述國際</i> ፪ <i>架的修訂</i> 將於二
本公司董事(「董事」)預期應用所有該

本公司董事(「董事」)預期應用所有該 等新訂國際財務報告準則及修訂本於 可見未來不會對綜合財務報表構成重 大影響。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

3. SIGNIFICANT ACCOUNTING POLICIES

The consolidated financial statements have been prepared in accordance with IFRSs issued by the IASB. In addition, the consolidated financial statements include applicable disclosures required by the Rules Governing the Listing of Securities on The Stock Exchange (the "Listing Rules") and by the Hong Kong Companies Ordinance.

The consolidated financial statements have been prepared on the historical cost basis except for certain financial instruments that are measured at fair values at the end of each reporting period, as explained in the accounting policies set out below.

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

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date, regardless of whether that price is directly observable or estimated using another valuation technique. In estimating the fair value of an asset or a liability, the Group takes into account the characteristics of the asset or liability if market participants would take those characteristics into account when pricing the asset or liability at the measurement date. Fair value for measurement and/or disclosure purposes in these consolidated financial statements is determined on such a basis, except for share-based payment transactions that are within the scope of IFRS 2 Share-based Payment, leasing transactions that are accounted for in accordance with IFRS 16 (since 1 January 2019) or IAS 17 (before application of IFRS 16), and measurements that have some similarities to fair value but are not fair value, such as net realisable value in IAS 2 Inventories or value in use in IAS 36 Impairment of Assets.

3. 主要會計政策

綜合財務報表已按照國際會計準則理事會頒 佈的國際財務報告準則編製。此外,綜合財 務報表包括聯交所證券上市規則(「上市規 則」)及香港《公司條例》規定之適用披露。

如下文會計政策所述,綜合財務報表乃按歷 史成本基準編製,惟若干金融工具於各報告 期末按公平值計算除外。

歷史成本一般基於為交換貨品及服務而付出 的代價的公平值。

公平值為於計量日期市場參與者之間所進行 的有序交易中出售資產所收取或轉移負債所 支付的價格,而不論該價格為直接觀察或使 用另一種估值技術估計。若市場參與者於計 量日期對資產或負債定價時會考慮資產或負 倩的特點,則本集團於估計資產或負債的公 平值時會考慮該等特點。此等綜合財務報表 中作計量及/或披露用途的公平值乃按此基 準釐定,惟屬於國際財務報告準則第2號以 股份為基礎的付款範圍的以股份支付的交 易、根據國際財務報告準則第16號(二零 一九年一月一日起)或國際會計準則第17號 (應用國際財務報告準則第16號前)入賬的 租賃交易,以及與公平值有部分相若地方但 並非公平值的計量,例如國際會計準則第2 號存貨內的可變現淨額或國際會計準則第36 號資產減值的使用價值除外。

综合財務報表附註 For the year ended 31 December 2019

截至二零一九年十二月三十一日止年度

3. SIGNIFICANT ACCOUNTING POLICIES (continued)

In addition, for financial reporting purposes, fair value measurements are categorised into Level 1, 2 or 3 based on the degree to which the inputs to the fair value measurements are observable and the significance of the inputs to the fair value measurement in its entirety, which are described as follows:

- Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date;
- Level 2 inputs are inputs, other than quoted prices included within Level 1, that are observable for the asset or liability, either directly or indirectly; and
- Level 3 inputs are unobservable inputs for the asset or liability.

The principal accounting policies are set out below.

Basis of consolidation

The consolidated financial statements incorporate the financial statements of the Company and entities controlled by the Company and its subsidiaries. Control is achieved when the Company:

- has power over the investee;
- is exposed, or has rights, to variable returns from its involvement with the investee; and
- has the ability to use its power to affect its returns.

The Company reassesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control listed above.

Consolidation of a subsidiary begins when the Group obtains control over the subsidiary and ceases when the Group loses control of the subsidiary. Specifically, income and expenses of a subsidiary acquired or disposed of during the year are included in the consolidated statement of profit or loss and other comprehensive income from the date the Group gains control until the date when the Group ceases to control the subsidiary.

- 主要會計政策(續)
 此外,就財務報告而言,公平值計量根據公
 平值計量的輸入數據可觀察程度及公平值計量的輸入數據對其整體的重要性分類為第一級、第二級或第三級,詳情如下:
 - 第一級輸入數據是實體於計量日期可以取得的相同資產或負債於活躍市場 之報價(未經調整);
 - 第二級輸入數據是就資產或負債直接
 或間接地可觀察之輸入數據(第一級內
 包括的報價除外);及
 - 第三級輸入數據是資產或負債的不可 觀察輸入數據。

主要會計政策於下文載列。

綜合基準

本綜合財務報表包括本公司及由本公司控制 實體及其附屬公司的財務報表。本公司於下 列情況擁有控制權:

- 對被投資公司行使權力;
- 參與被投資公司的業務獲得或有權獲 得可變回報;及
- 能利用其權力影響其回報。

倘有事實及情況顯示上述三項控制因素的一 項或多項出現變化,本公司將重新評估其是 否控制被投資公司。

綜合附屬公司於本集團取得附屬公司的控制 權時開始,並於本集團失去附屬公司的控制 權時終止。尤其是,於年內收購或出售附屬 公司的收入及開支,會由本集團取得控制的 日期直至本集團失去附屬公司的控制權當日 計入綜合損益及其他全面收益表。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

3. SIGNIFICANT ACCOUNTING POLICIES (continued) Basis of consolidation (continued)

Profit or loss and each item of other comprehensive income are attributed to the owners of the Company and to the non-controlling interests. Total comprehensive income of subsidiary is attributed to the owners of the Company and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

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

All intragroup assets and liabilities, equity, income, expenses and cash flows relating to transactions between members of the Group are eliminated in full on consolidation.

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

Changes in the Group's interests in existing subsidiaries

Changes in the Group's ownership interests in subsidiaries that do not result in the Group losing control over the subsidiaries are accounted for as equity transactions. The carrying amounts of the Group's relevant components of equity and the non-controlling interests are adjusted to reflect the changes in their relative interests in the subsidiaries, including re-attribution of relevant reserves between the Group and the non-controlling interests according to the Group's and the non-controlling interests' proportionate interests.

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

主要會計政策(續) 綜合基準(續)

損益及其他全面收益的各個項目會分配予本 公司擁有人及非控股權益。即使導致非控股 權益錄得虧絀結餘,附屬公司的全面收益總 額會分配予本公司擁有人及非控股權益。

附屬公司的財務報表於必要時會作出調整, 以令其會計政策與本集團會計政策一致。

所有與本集團成員公司之間交易有關的集團 內資產及負債、權益、收入、開支及現金流 於綜合賬目時全數對銷。

附屬公司的非控股權益與本集團的權益分開 呈列,指現時擁有之權益且賦予持有人權利 於清盤時按比例分佔相關附屬公司淨資產。

本集團於現有附屬公司的權益變動

本集團於現有附屬公司所有權出現變動,但 並無導致本集團失去該等附屬公司的控制 權,均以權益交易入賬。本集團之相關股本 成分及非控股股東權益之賬面值會作調整, 以反映附屬公司之相關權益變動,包括本集 團及非控股股東權益根據本集團及非控股股 東權益的權益比例對相關儲備進行的重新分 配。

非控股權益調整金額與收付代價公平值的任 何差額直接於權益確認,並歸屬予本公司擁 有人。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

3. SIGNIFICANT ACCOUNTING POLICIES (continued) Basis of consolidation (continued)

Changes in the Group's interests in existing subsidiaries (continued)

When the Group loses control of a subsidiary, the assets and liabilities of that subsidiary and non-controlling interests (if any) are derecognised. A gain or loss is recognised in profit or loss and is calculated as the difference between (i) the aggregate of the fair value of the consideration received and the fair value of any retained interest and (ii) the carrying amount of the assets (including goodwill), and liabilities of the subsidiary attributable to the owners of the Company. All amounts previously recognised in other comprehensive income in relation to that subsidiary are accounted for as if the Group had directly disposed of the related assets or liabilities of the subsidiary (i.e. reclassified to profit or loss or transferred to another category of equity as specified/permitted by applicable IFRSs). The fair value of any investment retained in the former subsidiary at the date when control is lost is regarded as the fair value on initial recognition for subsequent accounting under IFRS 9 or, when applicable, the cost on initial recognition of an investment in an associate or a joint venture.

Business combinations

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

At the acquisition date, the identifiable assets acquired and the liabilities assumed are recognised at their fair value, except that deferred tax assets or liabilities, and assets or liabilities related to employee benefit arrangements are recognised and measured in accordance with IAS 12 *Income Taxes* and IAS 19 *Employee Benefits* respectively.

主要會計政策(續) 綜合基準(續) 本集團於現有附屬公司的權益變動(續)

倘本集團失去附屬公司控制權,則該附屬公 司的資產及負債及非控股權益(如有)將終止 確認。收益或虧損於損益確認並按(i)所收代 價的公平值及任何保留權益的公平值之總額 與(ii)本公司擁有人應佔該附屬公司的資產(包 括商譽)及負債賬面值兩者之間的差額計算。 先前就該附屬公司於其他全面收益確認的所 有金額,將按猶如本集團直接出售該附屬公 司的相關資產或負債入賬(即重新分類至損 益或轉撥至適用國際財務報告準則列明/准 許的另一權益類別)。於失去控制權當日, 在前附屬公司保留任何投資的公平值被視為 初始確認的公平值,其後根據國際財務報告 準則第9號進行會計處理,或被視為於聯營 公司或合營企業投資初始確認的投資成本(如 適用)。

業務合併

業務收購(共同控制下的業務合併除外)採用 收購法入賬。業務合併所轉撥的代價按公平 值計量,而計算方法為本集團所轉讓的資 產、本集團向被收購方原擁有人產生的負債 及本集團為交換被收購方的控制權發行的股 權於收購日的公平值的總額。有關收購的成 本通常於產生時於損益中確認。

於收購日期,所收購可識別資產及所承擔負 債按其公平值確認,惟遞延税項資產或負債 及與僱員福利安排有關的資產或負債分別根 據國際會計準則第12號所得税及國際會計準 則第19號僱員福利確認及計量。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

3. SIGNIFICANT ACCOUNTING POLICIES (continued) Business combinations (continued)

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

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

Acquisition of a subsidiary not constituting a business

When the Group acquires a group of assets and liabilities that do not constitute a business, the Group identifies and recognises the individual identifiable assets acquired and liabilities assumed by allocating the purchase price first to the financial assets and financial liabilities at the respective fair values, the remaining balance of the purchase price is then allocated to the other individual assets and liabilities on the basis of their relative fair values at the date of purchase. Such a transaction does not give rise to goodwill or bargain purchase gain.

Goodwill

Goodwill arising on an acquisition of a business is carried at cost less accumulated impairment losses, if any, and is presented separately in the consolidated statement of financial position.

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

主要會計政策(續) 業務合併(續)

商譽是於收購日期,以所轉撥的代價、任何 非控股權益於被收購方中所佔金額及收購方 以往持有被收購方權益的公平值(如有)的總 和,減所收購的可識別資產及所承擔負債的 淨額後,按所超出的差額計量。倘經過重估 後,所收購的可識別資產與所承擔負債的淨 額高於轉撥的代價、任何非控股權益於被收 購方中所佔金額及收購方以往持有被收購方 權益的公平值(如有)的總和,則差額即時於 損益內確認為議價收購收益。

屬現時擁有權權益且於清盤時賦予其持有人 權利按比例分佔有關附屬公司淨資產的非控 股權益,可初步按非控股權益應佔被收購方 可識別資產淨值的已確認金額比例或按公平 值計量。計量基準視乎每項交易而作出選擇。

收購一家並不構成業務之附屬公司

當本集團收購一組並不構成業務之資產及負 債時,本集團識別及確認個別可識別之已收 購資產及已承擔負債,首先將收購價按各自 的公平值分配至金融資產及金融負債,再將 收購價的其他結餘按收購日期之相對公平值 分配至其他個別資產及負債。該類交易不會 產生商譽或議價收購收益。

商譽

因收購業務而產生的商譽按成本減累計減值 虧損(如有)列賬及於綜合財務狀況表中分開 呈列。

就減值測試而言, 商譽分配至預期會因收購 的協同效益而受惠的本集團各相關現金產生 單位(或現金產生單位組合), 即就內部管理 目的而言用以監控商譽的最低水平, 且不得 大於經營分部。

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3. SIGNIFICANT ACCOUNTING POLICIES (continued) Goodwill (continued)

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

On disposal of the relevant cash-generating unit or any of the cashgenerating unit within the group of cash- generating units, the attributable amount of goodwill is included in the determination of the amount of profit or loss on disposal. When the Group disposes of an operation within the cash-generating unit (or a cash- generating unit within a group of cash-generating units), the amount of goodwill disposed of is measured on the basis of the relative values of the operation (or the cash-generating unit) disposed of and the portion of the cash-generating unit (or the group of cash-generating units) retained.

The Group's policy for goodwill arising on the acquisition of an associate and a joint venture is described below.

Investments in associates and joint ventures

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

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

主要會計政策(續) 商譽(續)

獲分配商譽的現金產生單位(或現金產生單 位組合)每年進行減值測試,亦會於有跡象 顯示單位可能出現減值時作出更頻繁的減值 測試。就於某一報告期間自收購產生的商譽 而言,獲分配商譽的現金產生單位(或現金 產生單位組合)於該報告期間結束前進行減 值測試。倘若可收回金額低於其賬面值,則 先將有關減值虧損分配,以減低任何商譽的 賬面值,再按該單位(或現金產生單位組合) 每項資產的賬面值按比例分配至其他資產。

於出售相關現金產生單位或現金產生單位組 合當中任何現金產生單位時,釐定出售盈虧 時須計入應佔商譽。當本集團出售現金產生 單位(或一組現金產生單位中的現金產生單 位)內的業務時,所出售商譽金額按所出售 業務(或現金產生單位)與所保留現金產生單 位(或一組現金產生單位)部分的相對價值計 量。

本集團就收購聯營公司及合營企業產生商譽 之政策於下文描述。

於聯營公司及合營企業的投資

聯營公司乃本集團對其擁有重大影響力之實 體。重大影響力乃參與被投資公司財務及營 運決策之能力,但非對該等政策行使控制或 共同控制權。

合營企業指一項聯合安排,對安排有共同控 制權之訂約方據此對聯合安排之資產淨值擁 有權利。共同控制是指按照合約約定對某項 安排所共有的控制,共同控制僅在當相關活 動要求共同享有控制權之各方作出一致同意 之決定時存在。

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3. SIGNIFICANT ACCOUNTING POLICIES (continued) Investments in associates and joint ventures (continued)

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

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

3. 主要會計政策(續)

於聯營公司及合營企業的投資(續)

聯營公司或合營企業之業績及資產與負債以 權益會計法計入該等綜合財務報表內。在類 似情況下的交易及事件,聯營公司及合營企 業就權益會計目的而編製的財務報表採用與 本集團相同的會計政策。根據權益法,於聯 營公司或合營企業之投資最初乃按成本於綜 合財務狀況表確認,並隨後調整以確認本集 團應佔聯營公司或合營企業之損益及其他全 面收益。除損益及其他全面收益外,聯營公 司/合營企業的資產淨值變動概不入賬,除 非有關變動導致本集團持有的所有權權益變 動。當本集團應佔聯營公司或合營企業之虧 損超過本集團於該聯營公司或合營企業之權 益(包括實際上構成本集團對聯營公司或合 營企業投資淨額部分之任何長期權益)時, 本集團不再確認其分佔之進一步虧損。本集 團僅會在其須向該聯營公司或合營企業承擔 法律或推定義務,或代其支付款項之情況 下,確認額外虧損。

於被投資公司成為一間聯營公司或合營企業 當日,聯營公司或合營企業之投資開始採用 權益法入賬。收購於聯營公司或合營企業之 投資時,投資成本超過本集團應佔被投資公 司可識別資產及負債之公平值淨額的部分將 確認為商譽,並計入投資賬面值。本集團應 佔可識別資產及負債之公平值淨額超過投資 成本的部分,經重新評估後即時於本年度(收 購投資之年度)的損益內確認。

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3. SIGNIFICANT ACCOUNTING POLICIES (continued) Investments in associates and joint ventures (continued)

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

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

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

主要會計政策(續) 於聯營公司及合營企業的投資(續)

本集團評估是否存在客觀證據顯示於一間聯 營公司或合營企業的權益可能存在任何減 值。如存在任何客觀證據,該項投資(包括 商譽)的全部賬面值將根據國際會計準則第 36號以單一資產方式進行減值測試,方法是 比較其可收回金額(即使用價值與公平值減 出售成本的較高者)與其賬面值。任何確認 之減值虧損不會分配至屬投資賬面值一部分 的任何資產(包括商譽)。倘其後投資的可收 回金額增加,則根據國際會計準則第36號確 認該減值虧損的任何撥回。

倘本集團不再擁有對聯營公司的重大影響力 或對合營企業的共同控制權,其須被列作出 售被投資公司全部權益,所產生之收益或虧 損於損益中確認。倘本集團於前聯營公司或 合營企業保留權益,該保留權益根據國際財 務報告準則第9號會列為金融資產,本集團 會以當日之公平值計量該保留權益,而該公 平值被視為其於初步確認時之公平值。該聯 營公司或合營企業之賬面值與任何保留權益 之公平值間之差額,及出售聯營公司或合營 企業相關權益之任何實收款項會包括在釐定 出售該聯營公司或合營企業之收益或虧損 中。此外,有關本集團就該聯營公司或合營 企業過往於其他全面收益中確認之所有金 額,須如該聯營公司或合營企業直接出售相 關資產或負債般處理。因此,該聯營公司或 合營企業過往於其他全面收益中確認之盈 虧,須於出售相關資產或負債時重新分類至 損益,本集團會在出售/部分出售有關聯營 公司或合營企業時,將盈虧由權益重新分類 至損益(作為重新分類調整)。

倘一家集團實體與本集團的聯營公司或合營 企業進行交易,由該聯營公司或合營企業交 易所產生之損益僅會在有關聯營公司或合營 企業的權益與本集團無關之情況下,才會於 本集團之綜合財務報表確認。

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3. SIGNIFICANT ACCOUNTING POLICIES (continued) Revenue from contracts with customers

The Group recognises revenue when (or as) a performance obligation is satisfied, i.e. when "control" of the goods underlying the particular performance obligation is transferred to the customer.

A performance obligation represents a good (or a bundle of goods) that is distinct or a series of distinct goods that are substantially the same.

Control is transferred over time and revenue is recognised over time by reference to the progress towards complete satisfaction of the relevant performance obligation if one of the following criteria is met:

- the customer simultaneously receives and consumes the benefits provided by the Group's performance as the Group performs;
- the Group's performance creates or enhances an asset that the customer controls as the Group performs; or
- the Group's performance does not create an asset with an alternative use to the Group and the Group has an enforceable right to payment for performance completed to date.

Otherwise, revenue is recognised at a point in time when the customer obtains control of the distinct good or service.

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

Warranties

If a customer does not have the option to purchase a warranty separately, the Group accounts for the warranty in accordance with IAS 37 *Provisions, Contingent Liabilities and Contingent Assets* unless the warranty provides the customer with a service in addition to the assurance that the product complies with agreed-upon specifications (i.e. service-type warranties).

主要會計政策(續) 客戶合約收益

本集團於(或在)履行履約責任時確認收入, 即於特定履約責任相關的貨品的「控制權」 轉讓予客戶時確認收入。

履約責任指個別貨品(或一組貨品)或一系列 大致相同的個別貨品。

倘符合下列其中一項標準,控制權在一段時 間內轉移,而收入確認會按一段時間內已完 成相關履約責任的進度進行:

- 客戶同時收取及耗用由本集團履約所
 帶來的利益;
- 本集團履約導致產生或提升於本集團
 履約時由客戶控制的資產;或
- 本集團履約並無產生對本集團有替代 用途的資產,且本集團可享有強制執 行權,以收回至今已履約部分的款項。

否則,收入於客戶獲得個別貨品的控制權之 時點確認。

合約負債指本集團已自客戶收取代價(或代 價金額到期),而須向客戶轉讓貨品的責任。

保證

倘客戶並無單獨購買一項保證的選擇,本集 團按照國際會計準則第37號撥備、或然負債 及或然資產將保證入賬,除非保證在除了保 證產品符合協定的規格外為客戶提供一項服 務(即服務型保證)。

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3. SIGNIFICANT ACCOUNTING POLICIES (continued) Revenue from contracts with customers(continued) Incremental costs of obtaining a contract

Incremental costs of obtaining a contract are those costs that the Group incurs to obtain a contract with a customer that it would not have incurred if the contract had not been obtained.

The Group applies the practical expedient of expensing all incremental costs to obtain a contract if these costs would otherwise have been fully amortised to profit or loss within one year.

Leases

Definition of a lease (upon application of IFRS 16 in accordance with transitions in note 2)

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

For contracts entered into or modified or arising from business combinations on or after the date of initial application, the Group assesses whether a contract is or contains a lease based on the definition under IFRS 16 at inception, modification date or acquisition date, as appropriate. Such contract will not be reassessed unless the terms and conditions of the contract are subsequently changed.

The Group as a lessee (upon application of IFRS 16 in accordance with transitions in note 2)

Allocation of consideration to components of a contract

For a contract that contains a lease component and one or more additional lease or non-lease components, the Group allocates the consideration in the contract to each lease component on the basis of the relative stand-alone price of the lease component and the aggregate stand-alone price of the non-lease components.

The Group also applies practical expedient not to separate non-lease components from lease component, and instead account for the lease component and any associated non-lease components as a single lease component.

As a practical expedient, leases with similar characteristics are accounted on a portfolio basis when the Group reasonably expects that the effects on the consolidated financial statements would not differ materially from individual leases within the portfolio.

3. 主要會計政策(續)

客戶合約收益(續) 獲得合約的增量成本 獲得合約的增量成本指本集團取得客戶合約 所產生的成本,倘未獲得該合約,則不會產 生有關成本。

倘該等成本將在一年內悉數攤銷至損益,則 本集團將應用可行權宜方法,支銷所有增量 成本以獲得合約。

租賃

租賃的定義(根據附註2所載之過渡條文應 用國際財務報告準則第16號後) 倘合約為換取代價而給予在一段時間內控制 已識別資產使用的權利,則該合約為租賃或 包含租賃。

就於首次應用日期或之後訂立、修改或因業 務合併產生的合約而言,本集團根據國際財 務報告準則第16號的定義於初始或修改日期 或收購日期(如適用)評估該合約是否租賃或 包含租賃。除非合約的條款及條件其後出現 變動,否則有關合約將不予重新評估。

本集團作為承租人(根據附註2所載之過渡 條文應用國際財務報告準則第16號後) 分配代價至合約組成部分 就包含租賃組成部分以及一項或多項額外租 賃或非租賃組成部分的合約而言,本集團根 據租賃組成部分的相對獨立價格及非租賃組 成部分的合計獨立價格基準將合約代價分配 至各項租賃組成部分。

本集團亦採取可行權宜方法,不區分非租賃 組成部分及租賃組成部分,而是將租賃組成 部分及任何相關非租賃組成部分作為單一租 賃組成部分入賬。

作為可行權宜方法,當本集團合理預期對綜 合財務報表之影響與組合中的個別租賃並無 重大差異時,具有類似特徵的租賃按組合基 準入賬。

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3. SIGNIFICANT ACCOUNTING POLICIES (continued) Leases (continued)

The Group as a lessee (upon application of IFRS 16 in accordance with transitions in note 2) (continued) Short-term leases and leases of low-value assets

The Group applies the short-term lease recognition exemption to leases of motor vehicles, furniture, fixtures and equipment that have a lease term of 12 months or less from the commencement date and do not contain a purchase option. It also applies the recognition exemption for lease of low-value assets. Lease payments on shortterm leases and leases of low-value assets are recognised as expense on a straight-line basis or another systematic basis over the lease term.

Right-of-use assets

The cost of right-of-use asset includes:

- the amount of the initial measurement of the lease liability;
- any lease payments made at or before the commencement date, less any lease incentives received;
- any initial direct costs incurred by the Group; and
- an estimate of costs to be incurred by the Group in dismantling and removing the underlying assets, restoring the site on which it is located or restoring the underlying asset to the condition required by the terms and conditions of the lease, unless those costs are incurred to produce inventories.

Right-of-use assets are measured at cost, less any accumulated depreciation and impairment losses, and adjusted for any remeasurement of lease liabilities.

Right-of-use assets in which the Group is reasonably certain to obtain ownership of the underlying leased assets at the end of the lease term are depreciated from commencement date to the end of the useful life. Otherwise, right-of-use assets are depreciated on a straight-line basis over the shorter of its estimated useful life and the lease term.

The Group presents right-of-use assets as a separate line item on the consolidated statement of financial position.

主要會計政策(續) 租賃(續)

本集團作為承租人(根據附註2所載之過渡 條文應用國際財務報告準則第16號後)(續) 短期租賃及低價值資產租賃 對於租期為自開始日期起計12個月或以內且 並無購買選擇權的汽車、傢具、裝置及設備 租賃,本集團應用短期租賃確認豁免。本集 團亦就低價值租賃應用此項確認豁免。短期 租賃及低價值租賃的租賃付款以直線法或另 一系統性基準於租期內確認為開支。

使用權資產

使用權資產的成本包括:

- 租賃負債的初始計量金額;
- 於開始日期或之前作出的任何租賃付款,減任何已收租賃優惠;
- 本集團產生的任何初始直接成本;及
- 本集團於拆解及搬遷相關資產、復原 相關資產所在場地或復原相關資產至 租賃的條款及條件所規定的狀況時產 生的成本估計,除非該等成本為生產 存貨而產生。

使用權資產按成本減去任何累計折舊及減值 虧損計量,並就租賃負債的任何重新計量作 出調整。

對於本集團可合理確定在租賃期結束時取得 相關租賃資產所有權的使用權資產,自租賃 期開始日至可使用年期結束的期間內計提折 舊。否則,使用權資產應按估計可使用年期 和租賃期兩者中的較短者以直線法計提折舊。

本集團於綜合財務狀況表內將使用權資產呈 列為單獨項目。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

3. SIGNIFICANT ACCOUNTING POLICIES (continued) Leases (continued)

The Group as a lessee (upon application of IFRS 16 in accordance with transitions in note 2) (continued) *Refundable rental deposits*

Refundable rental deposits paid are accounted under IFRS 9 and initially measured at fair value. Adjustments to fair value at initial recognition are considered as additional lease payments and included in the cost of right-of-use assets.

Lease liabilities

At the commencement date of a lease, the Group recognises and measures the lease liability at the present value of lease payments that are unpaid at that date. In calculating the present value of lease payments, the Group uses the incremental borrowing rate at the lease commencement date if the interest rate implicit in the lease is not readily determinable.

The lease payments include fixed payments (including in-substance fixed payments) less any lease incentives receivable.

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

The Group remeasures lease liabilities (and makes a corresponding adjustment to the related right-of-use assets) whenever: the lease term has changed or there is a change in the assessment of exercise of a purchase option, in which case the related lease liability is remeasured by discounting the revised lease payments using a revised discount rate at the date of reassessment.

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

Lease modifications

The Group accounts for a lease modification as a separate lease if:

- the modification increases the scope of the lease by adding the right to use one or more underlying assets; and
- the consideration for the leases increases by an amount commensurate with the stand-alone price for the increase in scope and any appropriate adjustments to that stand-alone price to reflect the circumstances of the particular contract.

3. 主要會計政策(續) 租賃(續)

本集團作為承租人(根據附註2所載之過渡 條文應用國際財務報告準則第16號後)(續) *可退回租金按金*

已付可退回租金按金根據國際財務報告準則 第9號入賬,並於初始按公平值計量。於初 始確認時對公平值的調整被視為額外租賃付 款並計入使用權資產成本。

租賃負債

於租賃開始日期,本集團按該日未付的租賃 付款現值確認及計量租賃負債。倘租賃隱含 的利率難以釐定,則本集團會使用租賃開始 日期的增量借款利率計算租賃付款的現值。

租賃付款主要包括固定付款(包括實質性的 固定付款)減任何應收租賃優惠。

於開始日期後,租賃負債根據利息增長及租 賃付款作出調整。

倘租期已改變或行使購買選擇權的評估發生 變化,本集團會重新計量租賃負債(並對相 關使用權資產作出相應調整)。在此等情況 下,本集團通過使用重新評估日期的經修訂 折現率折現經修訂租賃付款重新計量相關的 租賃負債。

本集團於綜合財務狀況表內將租賃負債呈列 為單獨項目。

租賃的修改

倘出現以下情況,本集團會將租賃的修改作 為一項單獨的租賃入賬:

- 該項修改通過增加使用一項或多項相
 關資產的權利擴大了租賃範圍;及
- 租賃代價增加,增加的金額相當於範 圍擴大對應的單獨價格,加上為反映 特定合約的實際情況而對單獨價格進 行的任何適當調整。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

3. SIGNIFICANT ACCOUNTING POLICIES (continued) Leases (continued)

The Group as a lessee (upon application of IFRS 16 in accordance with transitions in note 2) (continued) Lease modifications (continued)

For a lease modification that is not accounted for as a separate lease, the Group remeasures the lease liability based on the lease term of the modified lease by discounting the revised lease payments using a revised discount rate at the effective date of the modification.

The Group accounts for the remeasurement of lease liabilities by making corresponding adjustments to the relevant right-of-use asset. When the modified contract contains a lease component and one or more additional lease or non-lease components, the Group allocates the consideration in the modified contract to each lease component on the basis of the relative stand-alone price of the lease component and the aggregate stand-alone price of the non-lease components.

The Group as a lessee (prior to 1 January 2019)

Leases are classified as finance leases whenever the terms of the lease transfer substantially all the risks and rewards of ownership to the lessee. All other leases are classified as operating leases.

Assets held under finance leases are recognised as assets of the Group at their fair value at the inception of the lease or, if lower, at the present value of the minimum lease payments. The corresponding liability to the lessor is included in the consolidated statement of financial position as a finance lease obligation.

Lease payments are apportioned between finance expenses and reduction of the lease obligation so as to achieve a constant rate of interest on the remaining balance of the liability. Finance expenses are recognised immediately in profit or loss, unless they are directly attributable to qualifying assets, in which case they are capitalised in accordance with the Group's general policy on borrowing costs (see the accounting policy below).

Operating lease payments, including the cost of acquiring land held under operating leases, are recognised as an expense on a straightline basis over the lease term.

主要會計政策(續) 租賃(續)

本集團作為承租人(根據附註2所載之過渡 條文應用國際財務報告準則第16號後)(續) 租賃的修改(續)

就未作為一項單獨租賃入賬的租賃修改而 言,本集團基於透過使用修改生效日期的經 修訂折現率折現經修訂租賃付款的經修改租 賃之租期重新計量租賃負債。

本集團通過對相關使用權資產進行相應調整,對租賃負債的重新計量進行會計處理。 當修改後的合約包含租賃組成部分和一個或 多個其他租賃或非租賃組成部分時,本集團 根據租賃組成部分的相對獨立價格及非租賃 組成部分的合計獨立價格將修改後的合約代 價分配至各項租賃組成部分。

本集團作為承租人(於二零一九年一月一日 前)

凡租賃條款將擁有權的絕大部分風險及回報 轉讓予承租人者均屬融資租賃。所有其他租 賃則列作經營租賃。

以融資租賃持有的資產以其租約訂立時的公 平值或(如屬較低者)以最低租賃付款的現值 確認為本集團資產。出租人相應的負債則作 為融資租賃責任計入綜合財務狀況表內。

租賃付款乃於融資開支與租賃責任之減少間 分配,從而就負債餘額達致固定利率。融資 開支即時於損益確認,除非其直接與合資格 資產有關,於該情況下,該等開支將根據本 集團有關借貸成本的一般政策撥充資本(見 下文所述之會計政策)。

經營租賃之租金(包括收購根據經營租賃持 有的土地之成本)於有關租期按直線法確認 為開支。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

3. SIGNIFICANT ACCOUNTING POLICIES (continued) Leases (continued)

The Group as a lessor (upon application of IFRS 16 in accordance with transitions in note 2)

Allocation of consideration to components of a contract

When a contract includes both leases and non-lease components, the Group applies IFRS 15 to allocate consideration in a contract to lease and non-lease components. Non-lease components are separated from lease component on the basis of their relative standalone selling prices.

Refundable rental deposits

Refundable rental deposits received are accounted for under IFRS 9 and initially measured at fair value. Adjustments to fair value at initial recognition are considered as additional lease payments from lessees.

The Group as a lessor (prior to 1 January 2019)

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

Foreign currencies

In preparing the financial statements of the individual entities, transactions in currencies other than the entity's functional currency (foreign currencies) are recorded at the rates of exchange prevailing on the dates of the transactions. At the end of each reporting period, monetary items denominated in foreign currencies are retranslated at the rates prevailing at that date. Non-monetary items carried at fair value that are denominated in foreign currencies are retranslated at the rates prevailing on the date when the fair value was determined. Non-monetary items that are measured in terms of historical cost in a foreign currency are not retranslated.

Exchange differences arising on the settlement of monetary items, and on the retranslation of monetary items, are recognised in profit or loss In the current year in which they arise, except for exchange differences on monetary items receivable from or payable to a foreign operation for which settlement is neither planned nor likely to occur (therefore forming part of the net investment in the foreign operation), which are recognised initially in other comprehensive income and reclassified from equity to profit or loss on disposal or partial disposal of the Group's interests in associates/joint ventures.

3. 主要會計政策(續) 租賃(續)

本集團作為出租人(根據附註2所載之過渡 條文應用國際財務報告準則第16號後) 分配代價至合約組成部分

當合約包括租賃及非租賃組成部分時,本集 團應用國際財務報告準則第15號將合約的代 價分配至租賃及非租賃組成部分。非租賃組 成部分因其相對獨立售價而與租賃組成部分 有所區分。

可退回租金按金

已收取可退回租金按金根據國際財務報告準 則第9號入賬,並按公平值初始計量。於初 始確認時對公平值的調整被視為承租人的額 外租賃付款。

本集團作為出租人(於二零一九年一月一日前) 經營租賃的租金收入按相關租期以直線法於 損益確認。

外幣

在編製各個實體的財務報表時,以實體功能 貨幣以外的貨幣(外幣)進行的交易按交易日 期的當時匯率入賬。於各報告期結束時,以 外幣計值的貨幣項目按該日適用的匯率重新 換算。按公平值以外幣計值的非貨幣項目按 釐定公平值當日的匯率重新換算。按外幣的 歷史成本計量的非貨幣項目不會重新換算。

因結算貨幣項目及重新換算貨幣項目而產生 之匯兑差額,於本年度(其產生年度)在損益 內確認,惟應收或應付海外業務而結算並無 計劃亦不可能發生(因此構成海外業務投資 淨額之一部分)之貨幣項目之匯兑差額外, 該等匯兑差額初步於其他綜合收益內確認, 並於出售或部分出售本集團於聯營公司/合 營企業的權益時自權益重新分類至損益。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

3. SIGNIFICANT ACCOUNTING POLICIES (continued) Foreign currencies (continued)

For the purposes of presenting consolidated financial statements, the assets and liabilities of the Group's foreign operations are translated into the presentation currency of the Group (i.e., RMB) using exchange rates prevailing at the end of each reporting period. Income and expense items are translated at the average exchange rates for the period, unless exchange rates fluctuate significantly during that period, in which case the exchange rates at the dates of the transactions are used. Exchange differences arising, if any, are recognised in other comprehensive income and accumulated in equity under the heading of exchange translation reserve (attributed to non-controlling interests as appropriate).

Borrowing costs

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.

Effective 1 January 2019, any specific borrowing that remain outstanding after the related asset is ready for its intended use or sale is included in the general borrowing pool for calculation of capitalisation rate on general borrowings. 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 profit or loss for the period in which they are incurred.

主要會計政策(續) 外幣(續)

就呈列綜合財務報表而言,本集團之海外業 務資產及負債按報告期末之當時匯率換算為 本集團之呈列貨幣人民幣。收入及開支按期 內之平均匯率換算,惟期內匯率大幅波動 時,使用交易日期的匯率。所產生之匯兑差 額(如有)於其他全面收益確認並於權益下以 匯兑儲備累計(於適當時撥作非控股權益)。

借貸成本

收購、建造或生產合資格資產(即需要大量時間方可作其擬定用途或供銷售的資產)直接應佔的借貸成本,將加入該等資產的成本,直至有關資產大致可用於其擬定用途或銷售。

自二零一九年一月一日起,於相關資產可用 於擬定用途或銷售之後仍未償還的任何指定 借款計入一般借款,以計算一般借款的資本 化比率。指定貸款尚未運用於合資格資產前 作短暫投資而產生的投資收入乃於可作資本 化借貸成本內扣除。

所有其他借貸成本均在產生期間於損益確認。

综合財務報表附註 For the year ended 31 December 2019

截至二零一九年十二月三十一日止年度

3. SIGNIFICANT ACCOUNTING POLICIES (continued) Government grants

Government grants are not recognised until there is reasonable assurance that the Group will comply with the conditions attaching to them and that the grants will be received.

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

Government grants that are receivable as compensation for expenses or losses already incurred or for the purpose of giving immediate financial support to the Group with no future related costs are recognised in profit or loss in the current year in which they become receivable.

Retirement benefits costs

Payments to defined contribution retirement benefits schemes, including state-managed retirement benefits schemes in the PRC and the Mandatory Provident Fund Scheme, are recognised as an expense when employees have rendered service entitling them to the contributions.

Short-term employee benefits

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

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

主要會計政策(續) 政府補助

政府補助在有合理確定本集團會遵守政府補助附帶條件及收取補助時方會確認。

政府補助於本集團將該等補助擬定補償的相 關費用確認為開支的期間內,有系統地於損 益中確認。尤其是,主要條件為本集團須購 買、建造或以其他方式收購非流動資產的政 府補助於綜合財務狀況表確認為遞延收入, 並於相關資產的可使用年期內按系統及合理 的基準撥入損益。

補償已產生開支或虧損或向本集團即時提供 財務資助而不涉及日後相關費用的應收政府 補助,於本年度(應收年度)在損益確認。

退休福利成本

向中國國家管理退休福利計劃及強制性公積 金計劃等定額供款退休福利計劃作出的供 款,乃於僱員提供可使其享有供款的服務時 確認為開支。

短期僱員福利

當僱員提供服務時,短期僱員福利以預期支 付的福利的未折現金額確認。除非其他國際 財務報告準則要求或許可將福利計入資產成 本,否則所有短期僱員福利均確認為支出。

於扣除已支付的金額後,僱員應計福利(如 工資及薪金、年假及病假)確認為負債。

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

3. SIGNIFICANT ACCOUNTING POLICIES (continued) Share-based payment arrangements

Equity-settled share-based payment transactions

Share options granted to employees

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

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

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

Taxation

Income tax expense represents the sum of the tax currently payable and deferred tax.

The tax currently payable is based on taxable profit for the year. Taxable profit differs from 'profit/loss before tax' as reported in the consolidated statement of profit or loss and other comprehensive income because it excludes items of income or expenses that are taxable or deductible in other years and it further excludes items that are never taxable or deductible. The Group's liability for current tax is calculated using tax rates that have been enacted or substantively enacted by the end of the reporting period.

3. 主要會計政策(續)

以股份為基礎的付款安排 以股權結算以股份為基礎的付款交易 授予僱員的購股權 向僱員及其他提供類似服務的人士作出的以 股權結算以股份為基礎的付款乃於授出日期 按權益工具的公平值計量。

以股權結算以股份為基礎的付款按授出日期 釐定的公平值(並無計及所有非市場歸屬條 件),乃根據本集團對最終將歸屬的權益工 具的估計,於歸屬期內以直線法支銷,而權 益(購股權儲備)會相應增加。於各報告期 末,本集團基於對所有相關非市場歸屬條件 的評估修訂預期歸屬的權益工具數目的估 計。修訂原先估計的影響(如有)於損益中確 認,以便累計開支反映修訂估計,並對以購 股權儲備作出相應調整。就於授出日期即時 歸屬的購股權而言,授出的購股權的公平值 乃即時於損益中支銷。

當購股權獲行使時,先前於購股權儲備中確 認的款項將轉撥至股份溢價。當購股權於歸 屬日期後被沒收或於屆滿日仍未獲行使,先 前於購股權儲備中確認的款項將轉撥至保留 盈利。

税項

所得税開支指即期應付税項及遞延税項總和。

即期應付税項按年內應課税利潤計算。由於 應課税利潤不包括其他年度應課税或可扣税 的收支項目,亦不包括毋須課税或不可扣税 的項目,故與綜合損益及其他全面收益表所 列的「除税前利潤/虧損」不同。本集團的 即期税項負債按報告期結束時已頒佈或實際 上已頒佈的税率計算。

综合財務報表附註 For the year ended 31 December 2019

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3. SIGNIFICANT ACCOUNTING POLICIES (continued) Taxation (continued)

Deferred tax is recognised on temporary differences between the carrying amounts of assets and liabilities in the consolidated financial statements and the corresponding tax base used in the computation of taxable profit. Deferred tax liabilities are generally recognised for all taxable temporary differences. Deferred tax assets are generally recognised for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilised. Such assets and liabilities are not recognised if the temporary difference arises from goodwill or from the initial recognition (other than in a business combination) of other assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit. In addition, deferred tax liabilities are not recognised if the temporary difference arises from the initial recognition of goodwill.

Deferred tax liabilities are recognised for taxable temporary differences arising on investments in subsidiaries and associates, and interests in joint ventures, except where the Group is able to control the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax assets arising from deductible temporary differences associated with such investments and interests are only recognised to the extent that it is probable that there will be sufficient taxable profits against which to utilise the benefits of the temporary differences and they are expected to reverse in the foreseeable future.

The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply In the current year in which the liability is settled or the asset is realised, based on tax rate (and tax laws) that have been enacted or substantively enacted by the end of each reporting period.

The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Group expects, at the end of each reporting period, to recover or settle the carrying amount of its assets and liabilities.

主要會計政策(續) 税項(續)

遞延税項乃按綜合財務報表內的資產及負債 賬面值與計算應課税利潤所用的相應税基之 間的暫時差額確認。所有應課税暫時差額一 般會確認遞延税項負債。倘可動用應課税利 費加除可扣税暫時差額,則所有可扣税暫 差額一般會確認遞延税項資產。倘若因商譽 或交易中首次確認(業務合併除外)其他資產 及負債而引致之暫時差額並不影響應課税利 債。此外,倘暫時差額自初始確認商譽產 生,則不會確認遞延税項負債。

遞延税項負債乃就於附屬公司及聯營公司之 投資和合營企業之權益產生的應課税暫時差 額確認,惟倘本集團能夠控制暫時差額之撥 回及暫時差額於可見將來不會撥回則除外。 該等投資及權益相關的可扣税暫時差額產生 的遞延税項資產,僅於有足夠應課税利潤以 動用扣除暫時差額及預計將於可見將來撥回 時確認。

遞延税項資產的賬面值於各報告期結束時覆 核。倘不再可能有足夠應課税利潤,以收回 全部或部分資產,則削減遞延税項資產的賬 面值。

遞延税項資產及負債根據各報告期結束時已 實施或大致已實施的税率(及税法),按本年 度清償負債或變現資產年度內的預計適用税 率計量。

遞延税項負債及資產的計量,反映本集團於 各報告期結束時預計收回或償付其資產及負 債賬面值時產生的税務後果。

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For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

3. SIGNIFICANT ACCOUNTING POLICIES (continued) Taxation (continued)

For the purposes of measuring deferred tax for leasing transactions in which the Group recognises the right-of-use assets and the related lease liabilities, the Group first determines whether the tax deductions are attributable to the right-of-use assets or the lease liabilities.

For leasing transactions in which the tax deductions are attributable to the lease liabilities, the Group applies IAS 12 *Income Taxes* requirements to the leasing transaction as a whole. Temporary differences relating to right-of-use assets and lease liabilities are assessed on a net basis. Excess of depreciation on right-of-use assets over the lease payments for the principal portion of lease liabilities resulting in net deductible temporary differences.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to set off current tax assets against current tax liabilities and when they relate to income taxes levied to the same taxable entity by the same taxation authority.

Current and deferred tax is recognised in profit or loss, except when it relates to items that are recognised in other comprehensive income or directly in equity, in which case, the current and the deferred tax are also recognised in other comprehensive income or directly in equity respectively. When current tax or deferred tax arises from the initial accounting for a business combination, the tax effect is included in the accounting for the business combination.

In assessing any uncertainty over income tax treatments, the Group considers whether it is probable that the relevant tax authority will accept the uncertain tax treatment used, or proposed to be use by individual group entities in their income tax filings. If it is probable, the current and deferred taxes are determined consistently with the tax treatment in the income tax filings. If it is not probable that the relevant taxation authority will accept an uncertain tax treatment, the effect of each uncertainty is reflected by using either the most likely amount or the expected value.

Research and development expenditure

Expenditure on research activities is recognised as an expense in the period in which it is incurred.

Where no internally-generated intangible asset can be recognised, development expenditure is recognised in profit or loss in the period in which it is incurred.

主要會計政策(續) 税項(續)

就計量本集團確認使用權資產及相關租賃負 債的租賃交易的遞延税項而言,本集團首先 釐定税項減免是否歸屬於使用權資產或租賃 負債。

就税項減免歸屬於租賃負債的租賃交易而 言,本集團將國際會計準則第12號*所得税之* 規定整體應用於租賃交易。使用權資產與租 賃負債相關的暫時差額按淨額基準評估。使 用權資產折舊超出租賃負債主要部分的租賃 付款部分導致產生可扣減暫時差異淨額。

倘有可依法執行權利動用即期税項資產以抵 銷即期税項負債,而遞延税項與由同一税務 機關向同一應課税實體徵收之所得税相關, 則遞延税項資產及負債可相互抵銷。

即期及遞延税項於損益確認,惟倘税項與在 其他全面收益或直接於權益確認的項目有 關,在此情況下,即期及遞延税項亦分別於 其他全面收益或直接於權益中確認。倘即期 或遞延税項為首次將業務合併入賬而產生, 將業務合併入賬時將計入税務影響。

評估任何所得税的不確定處理時,本集團考 慮相關税務機關是否有可能接受個別集團實 體在其所得税申報中使用或擬使用的不確定 税務處理。倘有此可能,即期及遞延税項按 與所得税申報一致的税務處理方法釐定。倘 有關税務機關不可能接受不確定税務處理, 則採用最可能的金額或預期價值反映各項不 確定性的影響。

研發開支

研究活動的開支在產生期間確認為開支。

倘不能確認內部產生的無形資產,則開發開 支會於產生期間內於損益確認。

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3. SIGNIFICANT ACCOUNTING POLICIES (continued) Property, plant and equipment

Property, plant and equipment are tangible assets that are held for use in the production or supply of goods or services, or for administrative purposes other than construction in progress are stated in the consolidated statement of financial position at cost less subsequent accumulated depreciation and accumulated impairment losses, if any.

Construction in progress includes property, plant and equipment in the course of construction for production or for its own use purposes. Construction in progress is carried at cost less any recognised impairment loss. Costs include any costs directly attributable to bringing the asset to the location and condition necessary for it to be capable of operating in the manner intended by management and, for qualifying assets, borrowing costs capitalised in accordance with the Group's accounting policy. Depreciation of these assets, on the same basis as other property assets, commences when the assets are ready for their intended use.

Ownership interests in leasehold land and building

When the Group makes payments for ownership interests of properties which includes both leasehold land and building elements, the entire consideration is allocated between the leasehold land and the building elements in proportion to the relative fair values at initial recognition.

When the consideration cannot be allocated reliably between nonlease building element and undivided interest in the underlying leasehold land, the entire properties are classified as property, plant and equipment.

Depreciation is provided to write off the cost of items of property, plant and equipment other than construction in progress over their estimated useful lives and after taking into account of their estimated residual value, using the straight-line method. The estimated useful lives, residual values and depreciation method are reviewed at the end of each reporting period, with the effect of any changes in estimate accounted for on a prospective basis.

An item of property, plant and equipment is derecognised upon disposal or when no future economic benefits are expected to arise from the continued use of the asset. Any gain or loss arising on derecognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the item) is included in profit or loss in the current year in which the item is derecognised.

主要會計政策(續) 物業、廠房及設備

物業、廠房及設備為持作生產或供應貸品或 服務或作行政用途的有形資產(在建工程除 外)於綜合財務狀況表內按成本減其後的累 計折舊及累計減值虧損(如有)列賬。

在建工程包括持作生產或自用的在建物業、 廠房及設備。在建工程按成本減任何已確認 減值虧損列賬。成本包括使資產達到能夠按 照管理層擬定的方式開展經營所必要的位置 及條件而直接產生的任何成本及(就合資格 資產而言)根據本集團會計政策進行資本化 的借款成本。該等資產按與其他物業資產相 同的基準,於該等資產可作為擬定用途時開 始計算折舊。

於租賃土地及樓宇的擁有權權益 當本集團就於物業的擁有權權益(包括租賃 土地及樓宇成分)付款時全部代價於租賃土 地與樓宇部分之間按初始確認時的相對公平 值比例分配。

當代價無法在相關租賃土地的非租賃樓宇組 成部分及未分割權益之間可靠分配時,整項 物業分類為物業、廠房及設備。

折舊乃以直線法按物業、廠房及設備項目(在 建工程除外)的估計可使用年期並計及其估 計剩餘價值後撒銷其成本。估計可使用年 期、剩餘價值以及折舊方法於各報告期結束 時進行審閱,任何估計變動的影響按預計基 準入賬。

物業、廠房及設備項目於出售時或預計持續 使用資產不會產生未來經濟利益時取消確 認。取消確認資產產生之任何利得或損失, 為該項目之出售所得款項淨額與賬面值之差 額,並於本年度(該項目取消確認之年度)之 損益入賬。

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3. SIGNIFICANT ACCOUNTING POLICIES (continued) Investment properties

Investment properties are properties held to earn rentals and/or for capital appreciation.

Investment properties are initially measured at cost, including any directly attributable expenditure. Subsequent to initial recognition, investment properties are stated at cost less subsequent accumulated depreciation and any accumulated impairment losses. Depreciation is recognised so as to write off the cost of investment properties over their estimated useful lives and after taking into account of their estimated residual value, using the straight-line method.

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

Intangible assets

Intangible assets acquired separately

Intangible assets with finite useful lives that are acquired separately are carried at costs less accumulated amortisation and any accumulated impairment losses. Amortisation for intangible assets with finite useful lives is recognised on a straight-line basis over their estimated useful lives. The estimated useful life and amortisation method are reviewed at the end of each reporting period, with the effect of any changes in estimate being accounted for on a prospective basis.

Intangible assets acquired in a business combination

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

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

主要會計政策(續) 投資物業

投資物業乃為賺取租金及/或為資本增值而 持有之物業。

投資物業初步按成本計量,並包括任何直接 應佔支出。於初步確認後,投資物業乃按成 本減其後累計折舊及任何累計減值虧損列 賬。確認折舊乃為於計及將投資物業的剩餘 價值後,以直線法將投資物業成本於其估計 可使用年期內撇銷。

投資物業於出售、永久停用及預期出售不會 帶來未來經濟利益時終止確認。終止確認資 產所產生任何利得或損失乃按出售所得款項 淨額與資產賬面值的差額計算,於本年度(該 項目終止確認之年度)計入損益。

無形資產

單獨收購的無形資產 單獨收購且具特定使用年期之無形資產,按 成本減累計攤銷及任何累計減值虧損入賬。 具特定使用年期的無形資產攤銷於估計可使 用年期按直線法確認。估計可使用年期及攤 銷方法於各報告期末予以檢討,任何估計變 動的影響按預期基準入賬。

業務合併中收購的無形資產 業務合併中收購的無形資產與商譽分開確 認,及初步按其於收購日期的公平值確認(視 作其成本)。

初步確認後,業務合併中收購的具有特定使 用年期的無形資產根據另外已收購無形資產 的相同基準,按成本減累計攤銷及任何累計 減值虧損申報。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

3. SIGNIFICANT ACCOUNTING POLICIES (continued) Intangible assets (continued)

Intangible assets acquired in a business combination (continued)

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

Impairment of property, plant and equipment, right-ofuse assets and intangible assets other than goodwill (see the accounting policy in respect of goodwill above)

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

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

Recoverable amount is the higher of fair value less costs to sell and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset (or cash generating unit) for which the estimates of future cash flows have not been adjusted.

主要會計政策(續) 無形資產(續) 業務合併中收購的無形資產(續)

無形資產於出售時或預計使用或出售該資產 並無未來經濟利益時取消確認。取消確認無 形資產所產生之收益及虧損,按該資產之出 售所得款項淨額與其賬面值之差額計量,在 資產取消確認時於損益確認。

物業、廠房及設備、使用權資產及無形 資產減值(商譽除外)(見上文有關商譽 的會計政策)

於各報告期結束時,本集團審閲其具有限可 使用年期的物業、廠房及設備、使用權資 產、無形資產的賬面值,以釐定該等資產有 否有任何減值虧損跡象。倘出現任何有關跡 象,則會估計有關資產的可收回金額,以釐 定減值虧損(如有)的幅度。

物業、廠房及設備、使用權資產及無形資產 的可收回金額個別估計。倘可收回金額不可 能個別估計,本集團會估計該資產所屬的現 金產生單位的可收回金額。

可收回金額為公平值減銷售成本與使用價值 之間的較高者。於評估使用價值時,估計未 來現金流量會採用反映現時市場對貨幣時間 價值及資產(或現金產生單位)特殊風險的評 估的税前折現率,折現至其現有價值,而有 關的估計未來現金流量為未經調整。

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3. SIGNIFICANT ACCOUNTING POLICIES (continued) Impairment of property, plant and equipment, right-ofuse assets and intangible assets other than goodwill (see the accounting policy in respect of goodwill above) (continued)

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

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

Inventories

Inventories are stated at the lower of cost and net realisable value. Cost comprises direct materials and, where applicable, directs labour costs and those overheads that have been incurred in bringing the inventories to their present location and condition. Cost is calculated using the weighted average method. Net realisable value represents the estimated selling price less all estimated costs to completion and costs necessary to make the sale.

Provisions

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

3. 主要會計政策(續)

物業、廠房及設備、使用權資產及無形 資產減值(商譽除外)(見上文有關商譽 的會計政策)(續)

倘估計資產(或現金產生單位)的可收回金額 低於其賬面值,則該項資產(或現金產生單 位)的賬面值會調減至其可收回金額。減值 虧損分配方面,減值虧損首先分配以調減任 何商譽(如適用)賬面值,然後按所佔單位各 資產賬面值的比例分配至其他資產。資產賬 面值不會調減至低於公平值減出售成本(如 可計量)、使用價值(如可釐定)與零三者中 的最高者。原應分配至資產的減值虧損金額 按比例分配至單位中的其他資產。減值虧損 會即時於損益確認。

倘減值虧損其後撥回,資產(或現金產生單 位)的賬面值將增至經修訂的估計可收回金 額,惟增加後的賬面值不得超過於過往年度 資產(或現金產生單位)並無確認減值虧損而 釐定的賬面值。減值虧損的撥回即時於損益 確認。

存貨

存貨按成本及可變現淨值的較低者入賬。成 本包括直接材料及(如適用)直接勞工成本以 及將存貨送至現有位置及達致現有狀況的其 他費用。成本按加權平均法計算。可變現淨 值指估計售價減所有估計完工及銷售所需成 本。

撥備

倘本集團因過往事件而須承擔現時責任(法 律或推定),而本集團可能須履行該責任且 該責任的金額能可靠估計,則會確認撥備。

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3. SIGNIFICANT ACCOUNTING POLICIES (continued) Provisions (continued)

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

Provisions for the expected cost of assurance-type warranty obligations under the relevant contracts with customers for sales of lead-acid motive battery products are recognised at the date of sale of the relevant products, at the Directors' best estimate of the expenditure required to settle the Group's obligation.

Financial instruments

Financial assets and financial liabilities are recognised when a group entity becomes a party to the contractual provisions of the instrument. All regular way purchases or sales of financial assets are recognised and derecognised on a trade date basis. Regular way purchases or sales are purchases or sales of financial assets that require delivery of assets within the time frame established by regulation or convention in the market place.

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

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

3. 主要會計政策(續) 撥備(續)

經計及有關責任之風險及不確定因素後,確 認為撥備的金額為於報告期末履行現時責任 所需代價作出的最佳估計。倘撥備運用履行 現時責任的估計現金流量計量,其賬面值為 該等現金流量的現值(倘貨幣時間價值影響 重大)。

根據向相關客戶銷售鉛酸動力電池產品之合約的保證型保修責任預期成本於有關產品的 銷售日期按董事對清償本集團責任所需開支的最佳估計確認撥備。

金融工具

金融資產及金融負債於集團實體成為工具合約條文的訂約方時確認。金融資產的所有常 規買賣於交易當日確認或終止確認。常規買 賣指須於市場規定或慣例所訂時限內交付資 產之金融資產購入或出售。

除根據國際財務報告準則第15號初始計量的 客戶合約產生之應收貿易賬款外,金融資產 及金融負債初步乃按公平值計量。收購或發 行金融資產及金融負債(除按公平值計入損 益的金融資產及金融負債外)直接應佔之交 易成本在初步確認時於金融資產或金融負債 之公平值加入或扣除(視乎情況而定)。收購 按公平值計入損益的金融資產或金融負債的 直接交易成本即時於損益確認。

實際利率法為計算金融資產及金融負債的攤 銷成本以及於相關期間分配利息收入及利息 開支的一種方法。實際利率為按金融資產或 金融負債的預計年期或(如適用)較短期間把 估計未來現金收入及付款(包括構成實際利 率組成部分的已付或已收的全部費用及點 數、交易成本及其他溢價或折讓)準確折現 至初步確認時的賬面淨值的利率。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

3. SIGNIFICANT ACCOUNTING POLICIES (continued) Financial instruments (continued)

Financial assets

Classification and subsequent measurement of financial assets Financial assets that meet the following conditions are subsequently measured at amortised cost:

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

Financial assets that meet the following conditions are subsequently measured at FVTOCI:

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

All other financial assets are subsequently measured at FVTPL, except that at the date of initial application of IFRS 9/initial recognition of a financial asset the Group may irrevocably elect to present subsequent changes in fair value of an equity investment in other comprehensive income ("OCI") if that equity investment is neither held for trading nor contingent consideration recognised by an acquirer in a business combination to which IFRS 3 *Business Combinations* applies.

A financial asset is held for trading if:

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

主要會計政策(續) 金融工具(續) 金融資產 金融資產的分類及後續計量

符合以下條件的金融資產其後按攤銷成本計 量:

- 旨在收取合約現金流量的經營模式下 持有的金融資產;及
- 合約條款於指定日期產生的現金流量 僅為支付本金及未償還本金額的利息。

符合下列條件的金融資產其後按公平值計入 其他全面收益計量:

- 以出售並收取合約現金流量為目的而 持有資產的經營模式下持有的金融資 產;及
- 合約條款於指定日期產生的現金流量 僅為支付本金及未償還本金額的利息。

所有其他金融資產其後按公平值計入損益計 量,但在首次應用國際財務報告準則第9 號/首次確認金融資產之日,倘該股本投資 並非持作買賣,亦非由於收購方在國際財務 報告準則第3號業務合併所適用的業務合併 中確認的或然代價,本集團可不可撤銷地選 擇於其他全面收益(「其他全面收益」)呈列權 益工具的其後公平值變動。

如有以下情況,金融資產歸類為持作買賣:

- · 購入該資產主要為短期內出售;或
- 該資產於初步確認時屬於本集團一併 管理的已識別金融工具組合之一部分, 而該組合近期出現短線獲利的實際模 式;或
- 該資產並非指定及有效作為對沖工具 的衍生工具。

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

SIGNIFICANT ACCOUNTING POLICIES (continued) 3. **Financial instruments (continued) Financial assets (continued)**

In addition, the Group may irrevocably designate a financial asset that are required to be measured at the amortised cost or FVTOCI as measured at FVTPL if doing so eliminates or significantly reduces an accounting mismatch.

(i) Amortised cost and interest income

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

(ii) Receivables classified as at FVTOCI

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

主要會計政策(續) 3. 金融工具(續) 金融資產(續)

此外,本集團可不可撤銷地指定規定按攤銷 成本或按公平值計入其他全面收益的金融資 產為按公平值計入損益計量(倘若此舉可消 除或顯著減少會計錯配)。

- 攤銷成本及利息收入 (i) 就其後按攤銷成本計量之金融資產及 其後按公平值計入其他全面收益的應 收款項而言,利息收入乃使用實際利 率法確認。利息收入乃透過對金融資 產之賬面總值應用實際利率計算,惟 其後出現信貸減值之金融資產除外。 就其後出現信貸減值之金融資產而言, 利息收入乃透過對金融資產於下個報 告期之攤銷成本應用實際利率而確認。 倘已信貸減值之金融工具之信貸風險 減低,致使有關金融資產不再出現信 貸減值,利息收入乃透過對金融資產 於有關資產獲確定不再出現信貸減值 後之報告期開始起之賬面總值應用實 際利率而確認。
- 分類為按公平值計入其他全面收益的 (ii) 應收款項

分類為按公平值計入其他全面收益的 應收款項的賬面值其後變動因使用實 際利率法計算的利息收入於損益確認。 該等應收款項賬面值的所有其他變動 於其他全面收益確認並於按公平值計 入其他全面收益儲備項下累計。減值 撥備於損益確認,並對其他全面收益 作出相應變動,而不會減少該等應收 款項的賬面值。於損益確認的該等金 額與當該等應收款項按攤銷成本計量 時將於損益確認的金額相同。當取消 確認該等應收款項時,先前於其他全 面收益確認的累計收益或虧損重新分 類至損益。

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For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

3. SIGNIFICANT ACCOUNTING POLICIES (continued) Financial instruments (continued)

Financial assets (continued)

(iii) Equity instruments designated as at FVTOCI

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

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

(iv) Financial assets at FVTPL

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

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

Impairment of financial assets

The Group performs impairment assessment under expected credit loss ("ECL") model on financial assets (including trade receivables, receivables at FVTOCI, other receivables, loan receivables, amounts due from related parties, restricted bank deposits, bank balances and cash. The amount of ECL is updated at each reporting date to reflect changes in credit risk since initial recognition.

主要會計政策(續) 金融工具(續)

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(續)

(iii) 指定為按公平值計入其他全面收益的 權益工具 按公平值計入其他全面收益之權益工 品切逐工其後的公平值計局,其自公

具投資乃其後按公平值計量,其自公 平值變動所產生之收益及虧損於其他 全面收益中確認,並於按公平值計入 其他全面收益儲備中累計;毋須予以 減值評估。有關累計收益或虧損不會 於出售股本投資後重新分類至損益, 且將轉撥至保留盈利。

當本集團收取股息之權利獲確立,該 等權益工具投資之股息將於損益內確 認,除非有關股息明顯屬於就該投資 收回之部分成本。股息計入損益內之 「其他收入及其他收益」項目。

(iv) 按公平值計入損益的金融資產 並不符合按攤銷成本或按公平值計入 其他全面收益計量的金融資產,或被 指定為按公平值計入其他全面收益的 金融資產,均按公平值計入損益計量。

> 按公平值計入損益的金融資產於各報 告期末按公平值計量,當中任何公平 值收益或虧損於損益確認。於損益確 認的收益或虧損淨額(包括自金融資產 賺取的任何股息或利息)計入「其他收 入及其他收益」項目。

金融資產減值

本集團根據預期信貸虧損(「預期信貸虧損」) 模式為金融資產(包括應收貿易賬款、按公 平值計入其他全面收益的應收款項、其他應 收款項、應收貸款、應收關聯方款項、受限 制銀行存款、銀行結餘及現金)進行減值評 估。預期信貸虧損金額於各報告日期更新, 以反映自初始確認以來的信貸風險變動。

综合財務報表附註 For the year ended 31 December 2019

截至二零一九年十二月三十一日止年度

3. SIGNIFICANT ACCOUNTING POLICIES (continued) Financial instruments (continued)

Financial assets (continued)

Impairment of financial assets (continued)

Lifetime ECL represents the ECL that will result from all possible default events over the expected life of the relevant instrument. In contrast, 12-month ECL ("12m ECL") represents the portion of lifetime ECL that is expected to result from default events that are possible within 12 months after the reporting date. Assessment are done based on the Group's historical credit loss experience, adjusted for factors that are specific to the debtors, general economic conditions and an assessment of both the current conditions at the reporting date as well as the forecast of future conditions.

The Group always recognises lifetime ECL for trade receivables. The ECL on trade receivables are assessed individually for debtors in severe financial difficulty and/or collectively using a provision matrix with appropriate groupings.

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

Impairment of financial assets

(i) Significant increase in credit risk

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

主要會計政策(續) 金融工具(續) 金融資產(續)

金融資產減值(續)

全期預期信貸虧損指於相關工具預期年期內 發生的所有可能違約事件所導致的預期信貸 虧損。與此相對,12個月預期信貸虧損(「12 個月預期信貸虧損」)指預期於報告日期後12 個月內可能發生的違約事件所導致的部分全 期預期信貸虧損。評估根據本集團過往信貸 虧損經驗進行,並根據債務人特定因素、整 體經濟狀況以及於報告日期對當前狀況及未 來狀況預測的評估而作出調整。

本集團一如既往就應收貿易賬款確認全期預 期信貸虧損。就應收貿易賬款的預期信貸虧 損而言,對面臨嚴重財困的債務人進行個別 評估及/或使用具有適當分組的撥備矩陣進 行集體評估。

就所有其他工具而言,本集團計量的虧損撥 備等於12個月預期信貸虧損,除非自初始確 認後信貸風險顯著增加,則本集團確認全期 預期信貸虧損。是否應確認全期預期信貸虧 損的評估乃基於自初始確認以來發生違約的 可能性或風險顯著增加。

金融資產減值

(j)

信貸風險大幅增加 於評估信貸風險自初始確認以來有否 大幅增加時,本集團比較金融工具於 報告日期出現違約的風險與該金融工 具於初始確認日期出現違約的風險。 作此評估時,本集團會考慮合理並有 理據支持的定量及定性資料,包括過 往經驗及毋須花費不必要成本或努力 即可獲得的前瞻性資料。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

3. SIGNIFICANT ACCOUNTING POLICIES (continued) Financial instruments (continued)

Financial assets (continued)

Impairment of financial assets (continued)

- Significant increase in credit risk
 In particular, the following information is taken into account when assessing whether credit risk has increased significantly:
 - an actual or expected significant deterioration in the financial instrument's external (if available) or internal credit rating;
 - significant deterioration in external market indicators of credit risk, e.g. a significant increase in the credit spread, the credit default swap prices for the debtor;
 - existing or forecast adverse changes in business, financial or economic conditions that are expected to cause a significant decrease in the debtor's ability to meet its debt obligations;
 - an actual or expected significant deterioration in the operating results of the debtor;
 - an actual or expected significant adverse change in the regulatory, economic, or technological environment of the debtor that results in a significant decrease in the debtor's ability to meet its debt obligations.

Irrespective of the outcome of the above assessment, the Group presumes that the credit risk has increased significantly since initial recognition when contractual payments are more than 30 days past due, unless the Group has reasonable and supportable information that demonstrates otherwise.

The Group regularly monitors the effectiveness of the criteria used to identify whether there has been a significant increase in credit risk and revises them as appropriate to ensure that the criteria are capable of identifying significant increase in credit risk before the amount becomes past due.

3. 主要會計政策(續)

金融工具(續) 金融資產(續) *金融資產減值(續)*

- (i) 信貸風險大幅增加具體而言,評估信貸風險是否有大幅增加時會考慮下列資料:
 - 金融工具外界(如有)或內部信貸 評級的實際或預期重大惡化;
 - 信貸風險的外界市場指標的重大 惡化,例如信貸息差大幅增加, 債務人的信貸違約掉期價大幅上 升;
 - 業務、財務或經濟狀況的現有或 預測不利變動,預期將導致債務 人履行其債務責任的能力大幅下 降;
 - 債務人經營業績的實際或預期重 大惡化;
 - 債務人監管、經濟或技術環境的 實際或預期重大不利變動,導致 債務人履行其債務責任的能力大 幅下降。

不論上述評估結果,本集團假定,倘 合約付款逾期超過30日,則信貸風險 自初始確認以來已大幅增加,惟本集 團擁有合理並有理據支持的資料顯示 情況並非如此,則作別論。

本集團定期監察用以確定信貸風險曾 否顯著增加的標準的成效,並於適當 時候作出修訂,從而確保有關標準能 夠於款項逾期前確定信貸風險顯著增 加。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

3. SIGNIFICANT ACCOUNTING POLICIES (continued) Financial instruments (continued)

Financial assets (continued)

Impairment of financial assets (continued)

(ii) Definition of default

For internal credit risk management, the Group considers an event of default occurs when information developed internally or obtained from external sources indicates that the debtor is unlikely to pay its creditors, including the Group, in full (without taking into account any collaterals held by the Group).

(iii) Credit-impaired financial assets

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

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

- 主要會計政策(續)
 金融工具(續)
 金融資產(續)
 - 金融資產減值(續)
 - (ii) 違約定義 就內部信貸風險管理而言,本集團認為,違約事件在內部制訂或得自外界 來源的資料顯示債務人不大可能悉數 向債權人(包括本集團)還款(未計及本 集團所持任何抵押品)時發生。
 - (iii) 信貸減值金融資產 金融資產在一項或以上違約事件(對該 金融資產估計未來現金流量構成不利 影響)發生時維持信貸減值。金融資產 維持信貸減值的證據包括有關下列事 件的可觀察數據:
 - (a) 發行人或借款人的重大財困;
 - (b) 違反合約(如違約或逾期事件);
 - (c) 借款人的貸款人因有關借款人財 困的經濟或合約理由而向借款人 批出貸款人不會另行考慮的優 惠;
 - (d) 借款人將可能陷入破產或其他財 務重組;或
 - (e) 該金融資產的活躍市場因財困而 消失。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

3. SIGNIFICANT ACCOUNTING POLICIES (continued) Financial instruments (continued)

Financial assets (continued)

Impairment of financial assets (continued)

(iv) Write-off policy

The Group writes off a financial asset when there is information indicating that the counterparty is in severe financial difficulty and there is no realistic prospect of recovery, for example, when the counterparty has been placed under liquidation or has entered into bankruptcy proceedings. Financial assets written off may still be subject to enforcement activities under the Group's recovery procedures, taking into account legal advice where appropriate. A write-off constitutes a derecognition event. Any subsequent recoveries are recognised in profit or loss.

(v) Measurement and recognition of ECL

The measurement of ECL is a function of the probability of default, loss given default (i.e. the magnitude of the loss if there is a default) and the exposure at default. The assessment of the probability of default and loss given default is based on historical data adjusted by forward-looking information. Estimation of ECL reflects an unbiased and probability-weighted amount that is determined with the respective risks of default occurring as the weights.

Generally, the ECL is the difference between all contractual cash flows that are due to the Group in accordance with the contract and the cash flows that the Group expects to receive, discounted at the effective interest rate determined at initial recognition. 3. 主要會計政策(續)

金融工具(續)
 金融資產(續)
 金融資產減值(續)

- (iv) 撤銷政策 資料顯示對手方處於嚴重財困及無實 際收回可能時,例如對手方被清盤或 已進入破產程序,本集團則撤銷金融 資產。經考慮法律意見後(倘合適), 遭撤銷的金融資產可能仍須按本集團 收回程序進行強制執行活動。撤銷構 成取消確認事項。任何其後收回在損 益中確認。
- (v) 預期信貸虧損的計量及確認 預期信貸虧損的計量為違約概率、違約虧損(即違約時虧損大小)及違約時 風險敞口的函數。違約概率及違約虧 損的評估乃基於歷史數據按前瞻性資料作調整。預期信貸虧損的預估乃無 偏概率加權平均金額,以各自發生違約的風險為權重確定。

一般而言,預期信貸虧損為根據合約 應付本集團至所有合約現金流量與本 集團預期收取的所有現金流量之間的 差額(按初始確認時釐定的實際利率折 現)。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

3. SIGNIFICANT ACCOUNTING POLICIES (continued) Financial instruments (continued)

Financial assets (continued)

Impairment of financial assets (continued)

- Measurement and recognition of ECL (continued)
 Where ECL is measured on a collective basis or cater for cases where evidence at the individual instrument level may not yet be available, the financial instruments are grouped on the following basis:
 - Nature of financial instruments
 - Past-due status;
 - Nature, size and industry of debtors; and
 - External credit ratings where available.

The grouping is regularly reviewed by management to ensure the constituents of each group continue to share similar credit risk characteristics.

Interest income is calculated based on the gross carrying amount of the financial asset unless the financial asset is credit impaired, in which case interest income is calculated based on amortised cost of the financial asset.

Except for receivables that are measured at FVTOCI, the Group recognises an impairment gain or loss in profit or loss for all financial instruments by adjusting their carrying amount, with the exception of trade receivables, other receivables and loan receivables where the corresponding adjustment is recognised through a loss allowance account. For receivables that are measured at FVTOCI, the loss allowance is recognised in OCI and accumulated in the FVTOCI reserve without reducing the carrying amount of these receivables. Such amount represents the changes in the FVTOCI reserve in relation to accumulated loss allowance. 主要會計政策(續)
 金融工具(續)
 金融資產(續)
 金融資產減值(續)

- (v) 預期信貸虧損的計量及確認(續)
 倘預期信貸虧損按集體基準計量或迎
 合個別工具水平證據未必存在的情況,
 則金融工具按以下基準歸類:
 - 金融工具性質;
 - 逾期狀況;
 - 債務人的性質、規模及行業;及
 - 外部信貸評級(如有)。

歸類工作經管理層定期檢討,以確保 各組別成份繼續分擔類似信貸風險特 性。

利息收入乃根據金融資產的賬面總額 計算,除非金融資產發生信貸減值, 在此情況下,利息收入根據金融資產 的攤銷成本計算。

除按公平值計入其他全面收益計量的 應收款項外,本集團藉由調整金融工 或虧面值於損益中確認其減值收 或虧損,惟相應調整於虧損撥備賺中 確認的應收貿易賬款、其他應收款當 人工。 收益之應收款項不值計入其 他全面收益之應收款項之賬面值。 該金額指有關累計虧損撥備的按公平 值計入其他全面收益儲備變動。

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

SIGNIFICANT ACCOUNTING POLICIES (continued) 3. **Financial instruments (continued)**

Financial assets (continued)

Derecognition of financial assets

The Group derecognises a financial asset only when the contractual rights to the cash flows from the asset expire, or when it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another entity. If the Group neither transfers nor retains substantially all the risks and rewards of ownership and continues to control the transferred asset, the Group recognises its retained interest in the asset and an associated liability for amounts it may have to pay. If the Group retains substantially all the risks and rewards of ownership of a transferred financial asset, the Group continues to recognise the financial asset and also recognises a collateralised borrowing for the proceeds received.

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

On derecognition of receivables that are measured at FVTOCI, the cumulative gain or loss previously accumulated in the FVTOCI reserve is reclassified to profit or loss.

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

Financial liabilities and equity

Classification as debt or equity

Debt and equity instruments are classified as either financial liabilities or as equity in accordance with the substance of the contractual arrangements and the definitions of a financial liability and an equity instrument.

主要會計政策(續) 3. 金融工具(續)

金融資產(續) 終止確認金融資產

本集團僅會於自資產收取現金流的合約權利 **屆滿時**,或將金融資產及該資產所有權的絕 大部分風險及回報轉讓至另一實體時,方會 終止確認金融資產。倘本集團並未轉移亦無 保留所有權的絕大部分風險及回報,並繼續 控制已轉讓的資產,則本集團確認其保留權 益為資產及其或須支付的金額為相關負債。 倘本集團仍保留已轉讓金融資產的所有權的 絕大部分風險及回報,本集團將繼續確認該 金融資產,並將就所收取的所得款項確認一 項有抵押借貸。

終止確認按攤銷成本計量的金融資產時,資 產賬面值與已收及應收代價總和之金額之差 額會於損益確認。

終止確認按公平值計入其他全面收益計量的 應收款項時,先前於按公平值計入其他全面 收益儲備累計的收益或虧損重新分類至損益。

終止確認本集團於初始確認時選擇按公平值 計入其他全面收益計量的權益工具投資時, 先前於投資重估儲備累計的收益或虧損不重 新分配至損益,但轉撥至保留利潤。

金融負債及權益 分類為債務或權益 債務及權益工具按合約安排內容,以及金融 負債及權益工具的定義分類為金融負債或權 益。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

3. SIGNIFICANT ACCOUNTING POLICIES (continued) Financial instruments (continued)

Financial liabilities and equity (continued)

Equity instruments

An equity instrument is any contract that evidences a residual interest in the assets of an entity after deducting all of its liabilities. Equity instruments issued by the Company are recognised at the proceeds received, net of direct issue costs.

Repurchase of the Company's own equity instruments is recognised and deducted directly in equity. No gain or loss is recognised in profit or loss on the purchase, sale, issue or cancellation of the Company's own equity instruments.

Financial liabilities

The Group's financial liabilities are subsequently measured at amortised cost using the effective interest method.

Financial liabilities at amortised cost

Financial liabilities including borrowings, trade payables, bills payable, other payables and accruals, amount due to related parties, short-term note, medium-term note and corporate bond are subsequently measured at amortised cost, using the effective interest method.

Derecognition of financial liabilities

The Group derecognises financial liabilities when, and only when, the Group's obligations are discharged, cancelled or have expired. The difference between the carrying amount of the financial liability derecognised and the consideration paid and payable is recognised in profit or loss.

Offsetting a financial asset and a financial liability

A financial asset and a financial liability are offset and the net amount presented in the consolidated statement of financial position when, and only when, the Group currently has a legally enforceable right to set off the recognised amounts; and intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously.

3. 主要會計政策(續) 金融工具(續)

金融負債及權益(續) 權益工具 權益工具為證明於一間實體資產剩餘權益(經 扣除其所有負債)的任何合約。由本公司發 行的權益工具乃按已收所得款項扣除直接發 行成本確認。

購回本公司自身權益工具乃直接於權益確認 及扣減。概無就買賣、銷售、發行或註銷本 公司自身權益工具而於損益確認收益或虧損。

金融負債

本集團之金融負債其後按攤銷成本以實際利 率法計量。

按攤銷成本計量的金融負債

金融負債包括借貸、應付貿易賬款、應付票 據、其他應付款項及應計費用、應付關聯方 款項、短期票據、中期票據及企業債券,其 後按攤銷成本以實際利率法計量。

終止確認金融負債

當且僅當本集團的責任已經履行、取消或到 期時,本集團方會終止確認金融負債。已終 止確認的金融負債之賬面值與已付及應付代 價之間的差額會在損益內確認。

對銷金融資產及金融負債

當且僅當本集團目前有合法可強制執行的權 利抵銷已確認金額,且擬按淨額結算或同時 變現資產及清償負債時,金融資產與金融負 債相互抵銷,有關淨額於綜合財務狀況表呈 列。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

4. CRITICAL ACCOUNTING JUDGEMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

In the application of the Group's accounting policies, which are described in note 3, the Directors are required to make judgements, estimates and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised if the revision affects only that period, or in the period of the revision and future periods if the revision affects both current and future periods.

Key sources of estimation uncertainty

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

Warranty provision

The Group provides a warranty period up to fifteen months starting from the sales of all lead-acid motive battery products. Under the terms of warranty, the Group undertakes to repair or replace the battery free of charge in the event of any malfunctioning within the warranty period.

Estimated costs related to product warranty are accrued at the time of sales of all lead-acid motive battery products based on past warranty claims and unit sales history and further adjusted as required to reflect actual costs incurred, as information becomes available. As at 31 December 2019, the Group recognised provision for warranty amounted to RMB494,402,000 (2018: RMB535,253,000) and details are disclosed in note 36.

關鍵會計判斷及估計不確定因素的 主要來源

於應用附註3所述的本集團會計政策時,董 事須對無法從其他資料來源得知的資產及負 債賬面值作出判斷、估計及假設。該等估計 及相關假設乃根據過往的經驗及其他被認為 相關的因素作出。實際結果可能有別於此等 估計。

該等估計及相關假設會持續檢討。如會計估 計的修訂只影響作出估計修訂的期間,則該 等會計估計修訂在該期間確認;如有關修訂 同時影響現時及未來期間,則在作出修訂的 年度及未來期間確認。

估計不確定因素的主要來源

以下為有關將來的主要假設,以及於報告期 結束時估計不確定因素的其他主要來源,其 有導致對下一財政年度內的資產及負債賬面 值作出重大調整的重大風險。

保證撥備

本集團提供所有鉛酸動力電池產品之銷售起 計最長達十五個月保證期。根據保證條款, 倘電池於保證期內出現任何故障,本集團承 諾免費修理或更換電池。

產品保證相關的估計成本於銷售所有鉛酸動 力電池產品時根據過往保證申索及單位銷售 往績預提,並在可取得資料的情況下進一步 作必要調整,以反映實際成本。於二零一九 年十二月三十一日,本集團就保證確認撥備 人民幣494,402,000元(二零一八年:人民幣 535,253,000元),詳情於附註36披露。

截至二零一九年十二月三十一日止年度

4. CRITICAL ACCOUNTING JUDGEMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY (continued)

Key sources of estimation uncertainty (continued) Provision of ECL for trade receivables

The Group performs impairment assessment of lifetime ECL on trade receivables. Except for the debtors in severe financial difficulty, which are assessed for impairment loss individually, the Group uses a provision matrix with appropriate groupings to assess ECL on trade receivables collectively. The provision rates are based on debtors' aging because trade receivables consist of a large number of customers with common risk characteristics and their aging are representative of the customers' abilities to pay all amounts due in accordance with the contractual terms.

The estimated loss rates are estimated based on historical observed default rates over the expected life of the debtors and are adjusted for forward-looking information that is available without undue cost or effort.

At every reporting date, the historical observed default rates are reassessed and changes in the forward-looking information are considered.

The provision of ECL is sensitive to changes in estimates. As at 31 December 2019, the carrying amount of trade receivables amounted to RMB1,820,586,000 (2018: RMB2,024,755,000), after taking into account the ECL of RMB432,809,000 (2018: RMB285,782,000). The information about the ECL and the Group's trade receivables are disclosed in notes 28 and 45.

Useful lives of intangible assets

The licensed technology and trademark are amortised on a straightline basis over their estimated useful lives. The Group's management determines the useful lives of these intangible assets to be 10 years. The Group assesses annually the useful lives of these intangible assets.

If the expectation differs from the original estimate due to changes in the expected level of usage and/or technological developments, such difference will impact the amortisation charge in the year in which such estimate is changed.

4. 關鍵會計判斷及估計不確定因素的 主要來源(續)

估計不確定因素的主要來源(續)

應收貿易賬款的預期信貸虧損撥備 本集團按全期預期信貸虧損對應收貿易賬款 進行減值評估。除面臨嚴重財政困難的債務 人個別進行減值虧損評估外,本集團使用具 合適分組的撥備矩陣對應收貿易賬款的預期 信貸虧損進行集體評估。撥備率乃基於債務 人的賬齡,原因為應收貿易賬款由數量眾多 擁有共同風險特性的客戶所組成,其賬齡可 代表彼等根據合約條款償還所有應付金額能 力。

估計虧損率乃基於債務人預期年期內觀察所 得的歷史違約率作出估計,並就無需不必要 的成本或努力獲取的前瞻性資料作出調整。

觀察所得的歷史違約率於每個報告日期均重 新評估,並考慮前瞻性資料之變動。

預期信貸虧損撥備對估計變動尤為敏感。於 二零一九年十二月三十一日,經計及預期信 貸虧損人民幣432,809,000元(二零一八年: 人民幣285,782,000元)後,應收貿易賬款的 賬面值為人民幣1,820,586,000元(二零一八 年:人民幣2,024,755,000元)。有關預期信貸 虧損及本集團應收貿易賬款的資料於附註28 及45披露。

無形資產可使用年限

特許技術及商標於其估計可使用年期內按直 線法攤銷。本集團管理層斷定該等無形資產 的可使用年限為10年。本集團每年評核該等 無形資產的可使用年限。

如因使用預計水平之改變及/或技術改進而 使預計的年限有別於原估計者,差距將影響 估計變動當年的攤銷費用。

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截至二零一九年十二月三十一日止年度

4. CRITICAL ACCOUNTING JUDGEMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY (continued)

Key sources of estimation uncertainty (continued) Impairment of intangible assets

Intangible assets are allocated to respective cash-generating unit for the purpose of impairment testing whenever there is indication that the intangible assets may be impaired. The recoverable amount of the cash-generating unit has been determined based on value in use calculation. The value in use calculation requires the Group to estimate the future cash flows expected to arise from the cashgenerating unit and a suitable discount rate in order to calculate the present value. Where the actual future cash flows are less than expected, a material impairment loss may arise. No impairment loss of intangible assets has been recognised in current year.

Useful lives and residual value of property, plant and equipment

The Group's management determines the residual value, useful lives and related depreciation charges for its property, plant and equipment, as disclosed in note 17. This estimate is based on the historical experience of the actual residual value and useful lives of property, plant and equipment of similar nature and functions. It could change significantly as a result of technical innovations and keen competitions from competitors. Management will increase the depreciation charge where residual value or useful lives are less than previously estimated, or it will write-off or write-down technically obsolete assets.

Impairment of property, plant and equipment

Property, plant and equipment are reviewed for impairment when events or changes in circumstances indicate that the carrying amount of the assets exceeds its recoverable amount. An impairment loss is recognised for the amount by which the recoverable amount of property, plant and equipment being lower than its carrying amount. No impairment loss of property, plant and equipment has been recognised in current year.

關鍵會計判斷及估計不確定因素的 主要來源(續)

估計不確定因素的主要來源(續)

無形資產減值

倘有跡象顯示無形資產可能減值,就減值測 試而言,無形資產會分配至各現金產生單 位。現金產生單位可收回金額已按使用價值 釐定。計算使用價值需要本集團估計現金產 生單位預期產生的未來現金流量,以及用作 計算其現值的合適折現率。倘實際未來現金 流量較預期少,則可能產生重大減值虧損。 本年度並無確認無形資產之減值虧損。

物業、廠房及設備的可使用年期及剩餘價值

誠如附註17所披露,本集團管理層為其物 業、廠房及設備釐定剩餘價值、可使用年期 及相關的折舊費用。此項估計乃按類似性質 及功能的物業、廠房及設備的過往實際剩餘 價值及可使用年期而作出。技術上的創新及 來自競爭對手的劇烈競爭可能令有關估計出 現重大變動。當剩餘價值或可使用年期較早 前預計少,管理層將增加折舊費用,或將撇 銷或撇減技術上已過時的資產。

物業、廠房及設備減值

如發生任何事件或情況有變,顯示資產賬面 值超出其可收回金額,則會評核物業、廠房 及設備有否減值。獲確認的減值虧損為物 業、廠房及設備可收回金額與其賬面值不足 之差額。本年度並無確認物業、廠房及設備 的減值虧損。

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

4. CRITICAL ACCOUNTING JUDGEMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY (continued)

Key sources of estimation uncertainty (continued) Recognition of deferred tax assets

As at 31 December 2019, deferred tax assets of RMB569,022,000 (2018: RMB477,286,000) in relation to allowances for ECL and inventories, deferred income, accrual and provision, tax losses and other temporary differences have been recognised in the consolidated statement of financial position. No deferred tax asset has been recognised in respect of the unused tax losses of RMB1,057,133,000 (2018: RMB753,423,000) due to the unpredictability of future profit streams. The realisation of the deferred tax assets mainly depends on whether sufficient future profits will be available in the future. In cases where the actual future profits generated are more or less than expected, a material adjustment of deferred tax assets may arise, which would be recognised in profit or loss for the period in which such an adjustment takes place. Details of deferred taxation are disclosed in note 26.

Impairment of goodwill

Determining whether goodwill is impaired requires an estimation of the value in use of the cash-generating units to which goodwill has been allocated. The value in use calculation requires the Group to estimate the future cash flows expected to arise from the cash generating unit and a suitable discount rate in order to calculate the present value. Where the actual future cash flows are less than expected, a material impairment loss may arise. As at 31 December 2019, the carrying amount of goodwill was RMB49,447,000 (2018: RMB49,447,000). Details of the recoverable amount calculation are disclosed in note 20. **4.** 關鍵會計判斷及估計不確定因素的 主要來源(續)

估計不確定因素的主要來源(續) 確認遞延税項資產

於二零一九年十二月三十一日,有關預期信 貸虧損及存貨撥備、遞延收入、應計款項及 撥備、税項虧損及其他暫時差額的遞延税項 資產人民幣569,022,000元(二零一八年:人 民幣477,286,000元)已於綜合財務狀況表確 認。由於不可預測未來利潤來源,因此並無 就未動用税項虧損人民幣1,057,133,000元(二 零一八年:人民幣753,423,000元)確認遞延 税項資產。遞延税項資產能否變現主要視乎 未來是否有充足的利潤而定。倘產生的實際 未來利潤較預期多或少,則遞延税項資產可 能出現重大調整,而有關調整將於作出調整 期間於損益確認。有關遞延税項的詳情於附 註26披露。

商譽減值

釐定商譽是否出現減值需要估計獲分配商譽 的現金產生單位的使用價值。計算使用價值 需要本集團估計現金產生單位預期產生的未 來現金流量,以及用於計算現值的合適折現 率。倘實際未來現金流量較預期少,則可能 產生重大減值虧損。於二零一九年十二月 三十一日,商譽賬面值為人民幣49,447,000 元(二零一八年:人民幣49,447,000元)。有 關可收回金額的計算詳情於附註20披露。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

5. SEGMENT INFORMATION AND REVENUE

(i) Disaggregation of revenue from contracts with customers

5. 分部資料及收入

(i) 客戶合約收入分拆

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Types of goods	貨品類別		
Lead-acid motive batteries	鉛酸動力電池		
Electric bike battery	電動自行車電池	17,249,455	19,417,251
Electric vehicle battery and	電動車電池及特殊用途		
special-purpose electric vehicle batte	ry 電動車電池	7,626,285	5,199,516
Li-ion batteries	鋰離子電池	259,132	790,840
Materials include lead and active additives	材料(包括鉛及活性物)	2,046,860	1,540,630
Total	總計	27,181,732	26,948,237
		2019	2018
		二零一九年	二零一八年
		RMB'000	RMB' 000
		人民幣千元	人民幣千元
Timing of revenue recognition	確認收入的時間		
A point in time	某一時點	27,181,732	26,948,237

(ii) Performance obligations for contracts with customers

The Group sells lead-acid motive batteries, lithium-ion batteries and other related products to customers. Revenue is recognised when control of the goods has transferred, being when the goods have been delivered to the customers' specific locations (delivery). Following the delivery, the customers have full discretion over the manner of distribution and price to sell the goods, have the primary responsibility when on selling the goods and bear the risks of obsolescence and loss in relation to the goods. The Group generally allows a credit period of 45 days to its trade customers with good trading history, or otherwise sales on cash terms are required.

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

All batteries and related products are delivered within period less than one year. As permitted under IFRS 15, the transaction price allocated to these unsatisfied contracts is not disclosed.

(ii) 客戶合約之履約責任

本集團向客戶銷售鉛酸動力電池、鋰 離子電池及其他相關產品。收入於貨 品的控制權已轉讓時確認,即貨品已 運送至客戶指定的地點(交付)。交付 完成後,客戶可全權酌情決定發貨方 式及貨品售價,並承擔轉售商品之主 要」一般向交易記錄良好的交易客戶 提供45日的信貸期,否則銷售以現金 進行。

(iii) 分配至客戶合約剩餘履約責任的交 易價格

所有電池及相關產品於一年以內之期 間交付。按國際財務報告準則第15號 所允許,並未披露分配至該等未履行 合約的交易價格。

综合財務報表附註 For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

6. **OPERATING SEGMENTS**

Information reported to the chief executive officer, being the chief operating decision maker ("CODM"), for the purposes of resource allocation and assessment focuses on revenue analysis by products. No other discrete financial information is provided other than the Group's results and financial position as a whole. Accordingly, only entity-wide disclosures, major customers and geographic information are presented. No segment assets and liabilities, and related other segment information are presented as no such discrete financial information is provided to the CODM.

Geographical information

Most of the external revenues of the Group during the year are from customers established in the PRC, the place of domicile of the Group's operating entities. Most of the Group's non-current assets are located in the PRC.

Information about major customers

No single customer contributed 10% or more of the total revenue of the Group during the both years.

6. 經營分部

向作為主要營運決策人(「主要營運決策人」) 的行政總裁報告的資料乃用作資源分配及集 中按產品作收入分析評估。除本集團整體業 績及財務狀況以外,概不會提供其他個別財 務資料。因此僅呈報實體之整體披露、主要 客戶及地理位置資料。由於主要營運決策人 並無獲獨立提供分部資產及負債,以及其他 相關的分部資料,因此未有呈列有關財務資 料。

地理位置資料

年內,本集團大部分外部收入來自於中國成 立的客戶。中國為本集團經營實體所在地 點。本集團大部分非流動資產均位於中國。

主要客戶資料

概無單一客戶於該兩年內貢獻本集團總收入 10%或以上。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

7. OTHER INCOME AND OTHER GAINS

7. 其他收入及其他收益

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Government grants	政府補助		
- grants related to income (note)	一與收入有關的補助(附註)	144,100	96,306
— grants related to assets (note 35)	一與資產有關的補助(附註35)	37,569	48,375
Interest income on bank deposits	銀行存款的利息收入	55,846	37,191
Interest income on loan receivables	應收貸款的利息收入	14,930	9,434
Interest income on loan to an associate	向一家聯營公司貸款的利息收入	7,997	4,284
Rental income	租金收入	6,104	35,722
Sales of scrap materials	銷售廢料	25,197	21,202
Gain on disposal of derivative financial	出售衍生金融工具的收益		
instruments		-	3,310
Others	其他	17,137	18,407
		308,880	274,231

Note:

附註:

Government grants mainly include various government subsidies received by the Company's subsidiaries from relevant government bodies for various purposes including enterprise expansion, technology advancement, environmental protection measures enhancement and product development. There were no unfulfilled conditions or contingencies attaching to these grants and subsidies that have been received and recognised as at 31 December 2019 and 2018.

政府補助主要包括本公司附屬公司收取多個相關政府機 關有關包括鼓勵企業擴展、先進科技、環保措施強化及 產品開發等多種目的之多項政府補貼。於二零一九年及 二零一八年十二月三十一日,該等已收取及確認的補助 及補貼並無附有尚未達成的條件或或有項目。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

8. OTHER EXPENSES AND OTHER LOSSES

8. 其他開支及其他虧損

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Depreciation of investment properties Depreciation of property, plant and	投資物業的折舊 產生租金收入的物業、廠房及	2,995	2,832
equipment generating rental income	設備折舊	1,129	16,001
Donations	捐贈	5,211	6,192
Loss on disposal of machinery and equipment (note) Loss on fair value of financial assets at FVTPL	出售機器及設備的虧損 (附註) 按公平值計入損益的金融資產	38,748	8,878
	之公平值虧損	9,809	_
Net foreign exchange losses	外匯虧損淨額	3,352	2,376
Others	其他	1,713	9,586
		62,957	45,865

Note:

附註:

During the current year, certain subsidiaries of the Company upgraded their production facilities to expand production capacity and/or improve production efficiency and hence, certain machinery and equipment were disposed of and replaced by new machinery and equipment, resulting in a loss on disposal of machinery and equipment.

9. IMPAIRMENT LOSSES, NET OF REVERSAL

於本年度,本公司若干附屬公司提升其生產設施以擴大 產能及/或改善生產效率,因此,若干機器及設備被出 售並以新機器及設備取代,導致產生出售機器及設備的 虧損。

9. 減值虧損(扣除撥回)

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Impairment losses recognised on: — trade receivables — other receivables	下列各項已確認之減值虧損: 一應收貿易賬款 一其他應收款項 應收閱聯立款項	156,207 11,613	75,170 12,956
— amounts due from related parties	一應收關聯方款項	64,629 232,449	- 88,126

Details of impairment assessment for the year ended 31 December 2019 and 2018 are set out in note 45(c).

有關截至二零一九年及二零一八年十二月 三十一日止年度的減值評估詳情載於附註 45(c)。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

10. FINANCE COSTS

10. 融資成本

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Interest expenses on:	利息開支:		
Bank borrowings	銀行借貸	226,794	253,291
Corporate bond	企業債券	34,464	34,923
Medium-term note	中期票據	51,033	51,033
Short-term note	短期票據	951	15,483
Lease liabilities	租賃負債	800	-
Finance leases	融資租賃	-	1,791
Total borrowing costs Less: amounts capitalised in construction	借貸成本總值 減:於在建工程中資本化金額	314,042	356,521
in progress		(13,400)	(20,043)
		300,642	336,478

Borrowing costs capitalised during the year ended 31 December 2019 arose on the general borrowing pool and are calculated by applying a capitalisation rate of 5.03% per annum (2018: 5.22% per annum) to expenditure on qualifying assets.

截至二零一九年十二月三十一日止年度,撥 充資本之借貸成本均源自一般借貸額,並按 合資格資產開支5.03%(二零一八年:年度比 率5.22%)的資本化年度比率計算。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

11. PROFIT BEFORE TAXATION

Profit before tax has been arrived at after charging (crediting):

11. 除税前利潤

除税前利潤經扣除(計入)下列各項後達致:

		2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Salaries and other benefits costs Retirement benefits scheme contributions Labour cost (note) Share-based payments	薪金及其他福利成本 退休福利計劃供款 勞工成本(附註) 以股份為基礎的付款	1,312,058 49,480 112,943 54,896	1,152,299 42,863 209,791 21,247
Total staff costs (including directors' emoluments) Less: amounts capitalised in inventories	員工成本總額(包括董事酬金) 減:於存貨資本化金額	1,529,377 (1,102,413)	1,426,200 (989,865)
Amortisation of intangible assets Depreciation of property, plant and equipment	無形資產攤銷 物業、廠房及設備折舊	426,964 38,315 528,074	436,335 32,917 405,921
Total depreciation and amortisation Less: amounts capitalised in inventories	折舊及攤銷總額 減:於存貨資本化金額	566,389 (352,274)	438,838 (279,188)
Depreciation of investment properties Depreciation of right-of-use assets Prepaid lease payments released to	投資物業折舊 使用權資產折舊 計入損益的預付租賃款項	214,115 2,995 16,110	159,650 2,832 –
profit or loss Cost of inventories recognised as expense	確認為開支的存貨成本	_ 23,167,807	8,558 23,217,375
Auditors' remuneration Research and development costs recognised as expense	核數師酬金 確認為開支的研發成本	7,817 797,570	7,655 884,914
Gross rental income from investment properties Less: direct operating expenses arising from investment properties generating rental	投資物業租金總收入 減:產生租金收入的投資物業 招致的直接經營開支	(4,431)	(4,253)
income		1,538 (2,893)	1,872 (2,381)

Note: The Group has entered into labour dispatch agreements with several service organisations providing labour service to the Group.

附註:本集團與多家為本集團提供勞工服務的服務機構 訂立勞工派遣協議。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

12. DIRECTORS' AND CHIEF EXECUTIVE'S EMOLUMENTS

12. 董事及主要行政人員酬金

Details of emoluments paid by the Group to the Directors during the year are as follows:

本集團於年內向董事支付的酬金詳情如下:

		Fees 袍金 RMB'000 人民幣千元	Salaries and other benefit- in-kind 薪金及其他 實物福利 RMB'000 人民幣千元	Contribution to retirement benefit scheme 退休福利 計劃供款 RMB'000 人民幣千元	Share-based payments 以股份為 基礎的付款 RMB'000 人民幣千元	Total 合計 RMB'000 人民幣千元
Year ended 31 December 2019	截至二零一九年十二月三十一日止年度					
Executive directors:	執行董事:					
Mr. Zhou Mingming (note)	周明明先生(附註)	_	1,218	8	562	1,788
Mr. Zhou Longrui	周龍瑞先生	_	368	-	562	930
Ms. Yang Yunfei	楊雲飛女士	_	368	-	562	930
Mr. Yang Xinxin	楊新新先生	-	1,980	8	562	2,550
Non-executive director:	非執行董事:					
Ms. Fang Jianjun	方建軍女士	350	-	-	562	912
Independent non-executive directors:	獨立非執行董事:					
Mr. Wang Jiqiang	汪繼強先生	350	-	-	340	690
Prof. Ouyang Minggao	歐陽明高教授	350	-	-	340	690
Mr. Lee Conway Kong Wai	李港衛先生	350	-	-	340	690
Mr. Ng Chi Kit	吳智傑先生	350	-	-	340	690
Total	總計	1,750	3,934	16	4,170	9,870
Year ended 31 December 2018	截至二零一八年十二月三十一日止年度					
Executive directors:	執行董事:					
Mr. Zhou Mingming (note)	周明明先生(附註)	-	1,216	7	327	1,550
Mr. Zhou Longrui	周龍瑞先生	-	366	-	327	693
Ms. Yang Yunfei	楊雲飛女士	-	366	-	327	693
Mr. Yang Xinxin	楊新新先生	-	1,940	7	327	2,274
Non-executive director:	非執行董事:					
Ms. Fang Jianjun	方建軍女士	350	-	7	327	684
Independent non-executive directors:	獨立非執行董事:					
Mr. Wang Jiqiang	汪繼強先生	350	-	-	163	513
Prof. Ouyang Minggao	歐陽明高教授	350	-	-	163	513
Mr. Lee Conway Kong Wai	李港衛先生	350	-	-	163	513
Mr. Ng Chi Kit	吳智傑先生	350	-	-	163	513
Total	總計	1,750	3,888	21	2,287	7,946

Note:

附註:

Mr. Zhou Mingming is also the chief executive officer of the Company and his emoluments disclosed above also include those for services rendered by him as the chief executive officer.

周明明先生亦為本公司的行政總裁,而上文所披露之酬 金亦涵蓋其擔任行政總裁所提供的服務。

综合財務報表附註 For the year ended 31 December 2019

截至二零一九年十二月三十一日止年度

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

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

During the year, certain directors were granted share options, in respect of their services to the Group under the share option scheme of the Company. Details of the share option scheme are set out in note 51 to the consolidated financial statements.

13. EMOLUMENTS OF THE FIVE HIGHEST PAID INDIVIDUALS

The five highest paid individuals of the Group during the year included two directors (2018: two directors), details of their emoluments are set out in note 12 above. The emoluments of the remaining three individuals for the year (2018: three individuals) are as follows:

12. 董事及主要行政人員酬金(續)

上文所示執行董事酬金就彼等提供管理本公 司及本集團事務之相關服務而支付。上文所 示非執行董事及獨立非執行董事酬金就彼等 擔任董事職務而支付。

年內,若干董事就彼等於本集團的服務根據 本公司之購股權計劃獲授購股權。有關購股 權計劃的詳情載於綜合財務報表附註51。

13. 五名最高薪人士的酬金

年內,本集團的五名最高薪人士包括兩名董 事(二零一八年:兩名董事),其酬金詳情載 於上文附註12。年內,餘下三名人士(二零 一八年:三名人士)的酬金如下:

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Salaries and other allowances	薪金及其他津貼	5,612	8,660
Retirement benefits scheme contributions	退休福利計劃供款	24	7
Share-based payments	以股份為基礎的付款	218	262
		5,854	8,929

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14. INCOME TAX EXPENSE

13. EMOLUMENTS OF THE FIVE HIGHEST PAID INDIVIDUALS (continued)

The above employees' emoluments were within the following bands:

13. 五名最高薪人士的酬金(續)

上述僱員酬金在以下範圍:

		Number of individuals 人士數目	
		2019 二零一九年	2018 二零一八年
Nil to Hong Kong Dollar ("HKD") 1,000,000	零至1,000,000港元(「港元」)	-	_
HKD1,500,001 to HKD2,000,000	1,500,001港元至2,000,000港元	1	-
HKD2,000,001 to HKD2,500,000	2,000,001港元至2,500,000港元	1	-
HKD2,500,001 to HKD3,000,000	2,500,001港元至3,000,000港元	1	1
HKD3,000,001 to HKD3,500,000	3,000,001港元至3,500,000港元	-	1
HKD3,500,001 to HKD4,000,000	3,500,001港元至4,000,000港元	-	1

During the year, certain non-director highest paid employees were granted share options, in respect of their services to the Group under the share option scheme of the Company. Details of the share option scheme are set out in note 51 to the consolidated financial statements.

During the year, no emoluments were paid by the Group to the directors or the five highest paid individuals as an inducement to join or upon joining the Group or as compensation for loss of office. None of the directors waived any emoluments during the year.

年內,若干並非董事的最高薪人士就彼等於 本集團的服務根據本公司之購股權計劃獲授 購股權。有關購股權計劃的詳情載於綜合財 務報表附註51。

年內,本集團並無向董事或五名最高薪人士 支付酬金,作為加入或於加入本集團時的獎 勵或作離職補償。年內,概無董事放棄任何 酬金。

14. 所得税開支

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Current tax: — PRC enterprise income tax Under provision in prior years	即期税項: 一中國企業所得税 過往年度撥備不足	381,103	259,562
- PRC enterprise income tax	一中國企業所得税	111	10,574
Deferred tax credit (note 26)	遞延税項抵免(附註26)	(82,383)	(69,934)
		298,831	200,202

Under the Law of the PRC on Enterprise Income Tax (the "EIT Law") and Implementation Regulation of the EIT Law, the tax rate of the PRC subsidiaries is 25%. In accordance with the "Notice of the State Tax Bureau of the Ministry of Finance Regarding Certain Preferential Treatment Policies on Enterprise Income Tax", New and High Technical Enterprise is subject to income tax at a preferential tax rate of 15%. Certain subsidiaries of the Company were qualified as New and High Technical Enterprises in accordance with the applicable EIT Law of the PRC and are subject to income tax at a preferential tax rate of 15%.

根據《中華人民共和國企業所得税法》(「企業 所得税法」)及企業所得税法實施條例,中國 附屬公司的税率為25%。根據《財政部税政 司有關企業所得税若干優惠處理政策的通 知》,高新科技企業可按15%的優惠税率繳 納所得税。根據適用的中國企業所得税法, 本公司若干附屬公司符合高新科技企業資 格,並按15%的優惠税率繳納所得税。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

14. INCOME TAX EXPENSE (continued)

Other subsidiaries established in the PRC were subject to income tax rate of 25% for the year ended 31 December 2019 (2018: 25%). The Company and its subsidiaries incorporated in the British Virgin Islands (the "BVI"), Germany, Hong Kong and other countries had no assessable profits during the year (2018: nil).

The EIT Law provides that qualified dividend income between two "resident enterprises" that have a direct investment relationship is exempted from income tax. Otherwise, such dividends will be subject to a 5% to 10% withholding tax under the tax treaty or the domestic law. The Group is currently subject to withholding tax at 10%. During the year ended 31 December 2019, withholding tax on intra-group dividend amounting to RMB14,360,752 (2018: RMB37,346,129) was paid by the Group to relevant tax authorities.

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

14. 所得税開支(續)

截至二零一九年十二月三十一日止年度,於 中國成立的其他附屬公司的所得税税率為 25%(二零一八年:25%)。本公司及其於英 屬維爾京群島(「英屬維爾京群島」)、德國、 香港及其他國家註冊成立的附屬公司,年內 並無應課税利潤(二零一八年:無)。

企業所得税法規定,兩家擁有直接投資關係 的「居民企業」之間的合資格股息收入,獲 豁免所得税。除此以外,根據税項條約或國 內法律,股息將按介乎5%至10%不等的税 率繳納預扣税。目前,本集團須按10%的税 率繳納預扣税。截至二零一九年十二月 三十一日止年度,本集團已就集團內公司間 股息向有關税務機關支付預扣税人民幣 14,360,752元(二零一八年:人民幣37,346,129 元)。

年內所得税開支可按綜合損益及其他全面收 益表中的除税前利潤對賬如下:

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Profit before tax	除税前利潤	805,486	577,709
Tax at the applicable income tax rate of 25% Tax effect of income tax deduction granted to subsidiaries in research and development	按適用所得税税率25%計算的税項 向附屬公司授出的研發開支所得税 扣減的税務影響	201,372	144,427
expenditure		(84,999)	(90,040)
Tax effect of expenses not deductible	不可扣税開支的税務影響	11,006	3,634
Effect of preferential tax rates on income	優惠税率對若干附屬公司收入		
of certain subsidiaries	的影響	49,629	15,779
Tax effect of tax losses not recognised	未確認税項虧損的税項影響	88,542	76,006
Utilisation of tax losses previously not	動用之前未確認之税項虧損		
recognised		-	(4,498)
Tax effect of share of result of associates	分佔聯營公司業績的税項影響	3,235	3,941
Tax effect of share of result of joint ventures	分佔合營企業業績的税項影響	7,324	3,033
Withholding tax on undistributed profits	就中國附屬公司未分配利潤的		
of PRC subsidiaries	預扣税項	22,611	37,346
Under provision in prior years	過往年度撥備不足	111	10,574
Income tax expense for the year	年內所得税開支	298,831	200,202

The details of deferred tax for the year are set out in note 26.

年內遞延税項的詳情載於附註26。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

15. EARNINGS PER SHARE

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

15. 每股盈利

本公司擁有人應佔的每股基本及攤薄盈利乃 根據以下數據計算:

	2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Earnings for the purpose of basic earnings 就每股基本盈利而言的盈利 per share (profit for the year attributable to owners of the Company)	561,340	412,714
	2019 二零一九年 ′000 千股	2018 二零一八年 ′000 千股
Number of shares 股份數目 Weighted average number of ordinary shares 就每股基本盈利而言的 for the purpose of basic earnings per share 普通股加權平均數目	1,104,382	1,107,912

The outstanding share options of the Company did not have dilutive effect to the Company's earnings per share during the year ended 31 December 2019 and 2018 because the exercise prices of these options were higher than the average market prices of the Company's shares for both years. 本公司未行使之購股權對本公司截至二零 一九年及二零一八年十二月三十一日止年度 之每股盈利並無攤薄影響,因該等購股權之 行使價於該兩個年度高於本公司股份之平均 市場價格。

综合財務報表附註 For the year ended 31 December 2019 _{截至二零一九年十二月三十一日止年度}

16. DIVIDENDS

16. 股息

	2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Dividends declared for distribution during the year: 年內宣佈派發的股息: 2018 final dividend — HKD0.066 per share 二零一八年末期股息 — 每股 0.066 港元 2017 final dividend — RMB0.062 per share 二零一七年末期股息 — 每股人民幣 0.062 元	62,388 _	- 68,691

Subsequent to the end of the reporting period, a final dividend in respect of the year ended 31 December 2019 of HKD0.084 (equivalent to RMB0.075) (2018: final dividend in respect of the year ended 31 December 2018 of HKD0.066 (equivalent to RMB0.056)) per ordinary share, in an aggregate amount of HKD92,747,000 (equivalent to RMB83,083,000) (2018: aggregate amount of HKD73,122,000 (equivalent to RMB62,388,000)), has been proposed by the Directors and is subject to approval by the shareholders in the forthcoming general meeting.

於報告期末後,董事建議就截至二零一九年 十二月三十一日止年度派付末期股息每股普 通股0.084港元(相等於人民幣0.075元)(二零 一八年:就截至二零一八年十二月三十一日 止年度派付末期股息每股0.066港元(相等於 人民幣0.056元)),總額為92,747,000港元(相 等於人民幣83,083,000元)(二零一八年:總 額為73,122,000港元(相等於人民幣62,388,000 元)),該建議須在應屆股東週年大會上經由 股東批准。

17. PROPERTY, PLANT AND EQUIPMENT

17. 物業、廠房及設備

		Plant and	Motor	Furniture, fixtures and	Construction	
	Buildings	machinery	vehicles	equipment	in progress	Total
	樓宇 RMB'000 人民幣千元	廠房及機器 RMB'000 人民幣千元	汽車 RMB'000 人民幣千元	裝置及設備 RMB'000 人民幣千元	在建工程 RMB'000 人民幣千元	總計 RMB'000 人民幣千元
成本						
於二零一八年一月一日	2,020,467	2,363,235	267,164	228,318	1,219,715	6,098,899
添置	64,090	269,502	71,243	30,925	469,100	904,860
收購一家附屬公司		250				350
	-		-	1 1 1 5	(407 521)	220
^{特份} 出售時對銷	210,045	(47,126)	(16,069)	(5,532)	(407,521) -	(68,727)
於二零一八年						
十二月三十一日	2,303,400	2,770,923	324,939	254,826	1,281,294	6,935,382
添置	79,726	158,875	92,846	19,678	263,921	615,046
收購一家附屬公司						
(附註49)	-	1,982	198	191	626	2,997
轉撥	93,684	493,042	12,802	4,181	(603,709)	-
出售時對銷	(175)	(114,076)	(45,717)	(3,446)	-	(163,414)
於二零一九年 十二月三十一日	2,476,635	3,310,746	385,068	275,430	942,132	7,390,011
	於二零一八年一月一日 添置 收購一家附屬公司 (附註49) 轉撥 出售時對銷 於二零一八年 十二月三十一日 添置 收購一家附屬公司 (附註49) 轉撥 出售時對銷 於二零一九年	機字 RMB'000 人民幣千元 放本 於二零一八年一月一日 2,020,467 添置 64,090 收購一家附屬公司 - (附註49) - 轉撥 218,843 出售時對銷 - 於二零一八年 2,303,400 添置 79,726 收購一家附屬公司 - (附註49) - 轉撥 93,684 出售時對銷 (175) 於二零一九年 (175)	と廠房及機器 廠房及機器 RMB'000 人民幣千元廠房及機器 RMB'000 人民幣千元成本 於二零一八年一月一日2,020,467 2,363,235 269,502 收購一家附屬公司 (附註49)2,363,235 269,502 269,502 44,090收購一家附屬公司 (附註49)350 48撥 218,843184,962 184,962 18,843出售時對銷-350 430於二零一八年 十二月三十一日2,303,400 2,770,923 添置 79,7262,770,923 158,875 158,875 收購一家附屬公司 (附註49)(附註49)-(附註49)-1,982 轉撥 93,684493,042 493,042 (114,076)於二零一九年-	Buildingsmachineryvehicles検宇廠房及機器汽車RMB'000RMB'000RMB'000人民幣千元2,363,235267,164添二零一八年一月一日2,020,4672,363,235267,164添置64,090269,50271,243收購一家附屬公司64,090269,50271,243(附註49)-350-轉撥218,843184,9622,601出售時對銷-(47,126)(16,069)於二零一八年-1,982198轉撥93,684493,04212,802出售時對銷(175)(114,076)(45,717)於二零一九年-1,982198	Plant and BuildingsMotor machineryfixtures and equipment (家私・固定 要置及設備 幣房及機器fixtures and equipment (家私・固定 要置及設備 RMB'000 人民幣千元fixtures and equipment (家和・固定 要置及設備 RMB'000 人民幣千元fixtures and equipment (RMB'000 人民幣千元成本 於二零一八年一月一日2,020,467 2,020,4672,363,235 2,667,164228,318 30,925成本 泳置 (附註49)2,020,467 64,0902,363,235 2,667,164228,318 30,925成年 中 博撥 1 (附註49)350 (1,115 (11,105)-於二零一八年 十二月三十一日2,303,400 2,770,9232,601 3,24,939 3,24,9391,115 (1,16,069)於二零一八年 (附註49)-1,982 (1,512)1,9678 (1,16,069)於二零一八年 (附註49)-1,982 (1,15)1,9678 (1,16,069)(附註49)-1,982 (1,16,069)1,911 (3,446)時撥 時撥 (竹註49)-1,982 (1,16,070)1,912 (4,5,117)時撥 時撥 (方二零一九年1,14,076)(45,717)(3,446)於二零一九年	Plant and BuildingsPlant and machineryMotor vehiclesfixtures and equipment (gAL、alpeConstruction in progress健康 MB'000廠房及機器 RMB'000汽車 RMB'000ズ車 安置及設備在建工程 安置及設備成本 於二零一八年一月一日2,020,4672,363,235267,164228,3181,219,715成本 (附註49)2,020,4672,363,235267,164228,3181,219,715小市 (附註49)350神療 (附註49)218,843184,9622,6011,115(407,521)出售時對銷2,303,4002,770,923324,939254,8261,281,294次二零一八年 十二月三十一日2,303,4002,770,923324,939254,8261,281,294(附註49)-1,982198191626轉撥 (附註49)-1,982198191626轉撥 (附註49)-1,982198191626轉撥 (附註49)-1,982198191626轉撥 (附註49)93,684493,04212,8024,181(603,709)出售時對銷(115)(114,07)(45,717)(3,446)-大二零一九年於二零一九年次百零十九年(於二零十九年(於二零十九年(於二零十九年(於二零十九年(於二零十九年(於二零十五-<

綜合財務報表附註 For the year ended 31 December 2019

截至二零一九年十二月三十一日止年度

17. PROPERTY, PLANT AND EQUIPMENT (continued)

17.物業、廠房及設備(續)

					Furniture,		
			Plant and	Motor	fixtures and	Construction	
		Buildings	machinery	vehicles	equipment 傢俬、固定	in progress	Total
		樓宇	廠房及機器	汽車	裝置及設備	在建工程	總計
		RMB' 000	RMB'000	RMB'000	RMB' 000	RMB'000	RMB'000
		人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元
DEPRECIATION AND IMPAIRMENT	折舊及減值						
At 1 January 2018	於二零一八年一月一日	457,891	819,005	147,546	134,266	-	1,558,708
Provided for the year	年內撥備	120,657	242,722	30,075	12,467	-	405,921
Eliminated on disposals	出售時對銷	-	(17,080)	(867)	(3,090)	-	(21,037)
At 31 December 2018	於二零一八年						
	十二月三十一日	578,548	1,044,647	176,754	143,643	-	1,943,592
Provided for the year	年內撥備	123,389	309,619	64,791	30,275	-	528,074
Eliminated on disposals	出售時對銷	(103)	(44,424)	(25,578)	(2,666)	-	(72,771)
At 31 December 2019	於二零一九年						
	十二月三十一日	701,834	1,309,842	215,967	171,252	-	2,398,895
CARRYING AMOUNT	賬面值						
At 31 December 2019	於二零一九年						
	十二月三十一日	1,774,801	2,000,904	169,101	104,178	942,132	4,991,116
At 31 December 2018	於二零一八年						
	十二月三十一日	1,724,852	1,726,276	148,185	111,183	1,281,294	4,991,790

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

Buildings Plant and Motor veh Furniture,

上述物業、廠房及設備的項目,除在建工程 外,均於考慮估計剩餘價值後,以直線法按 以下年度比率計提折舊:

4.75%-9.5%	樓宇
9.5%	廠房
19%	汽車
9.5%-19%	傢俬
	9.5% 19%

Details of property, plant and equipment pledged are set out in note 46.

樓宇	4.75%-9.5%
廠房及機器	9.5%
汽車	19%
傢俬、固定裝置及設備	9.5%-19%

已質押的物業、廠房及設備的詳情載於附註 46 °

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

17. PROPERTY, PLANT AND EQUIPMENT (continued) The Group as lessor

The Group leases out a number of machineries under operating leases. The leases typically run for an initial period of 1 to 2 years. None of the leases includes variable lease payments. The disaggregation of these machinery under operating leases included within plant and machinery and the reconciliation of the carrying amount at the beginning and end of the period are set out as below:

17. 物業、廠房及設備(續) 本集團作為出租人

本集團按經營租賃出租若干機器。租賃一般 初步為期1至2年。概無租賃包含可變租賃 付款。該等計入廠房及機器的經營租賃項下 機器之明細及期初與期末賬面值之對賬載列 如下:

		RMB'000 人民幣千元
соѕт	成本	
At 1 January and 31 December 2019	於二零一九年一月一日及十二月三十一日	6,259
DEPRECIATION	折舊	
At 1 January 2019	於二零一九年一月一日	1,599
Provided for the year	年內撥備	1,189
At 31 December 2019	於二零一九年十二月三十一日	2,788
CARRYING VALUES	賬面值	
At 31 December 2019	於二零一九年十二月三十一日	3,471

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

18. RIGHT-OF-USE ASSETS

18. 使用權資產

		Leasehold lands 租賃土地 RMB'000 人民幣千元	Leased properties 租賃物業 RMB'000 人民幣千元	Total 總計 RMB′000 人民幣千元
As at 1 January 2019 Carrying amount	於二零一九年一月一日 賬面值	468,343	10,895	479,238
As at 31 December 2019 Carrying amount	於二零一九年 十二月三十一日 賬面值	479,549	15,187	494,736
For the year ended 31 December 2019 Depreciation charge	就截至二零一九年 十二月三十一日止年度 折舊費用	11,527	4,583	16,110
Expense relating to short-term leases and other leases with lease terms end within 12 months of the date of initial application of IFRS 16	與短期租賃及租期於首次 應用國際財務報告準則 第16號當日起計12個月內 結束的其他租賃相關的			
Total cash outflow for leases (note)	開支 租賃現金流出總額(附註)			4,717 (33,403)
Additions to right-of-use assets	使用權資產增加			31,608

Note: Amount includes payments of principal and interest portion of lease liabilities, shortterm leases, and payments of lease payments on or before lease commencement date (including leasehold lands). These amounts could be presented in operating, investing or financing cash flows.

For both years, the Group leases various offices and manufacturing buildings for its operations. Lease contracts are entered into for fixed term of 16 to 116 months. Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions. In determining the lease term and assessing the length of the non-cancellable period, the Group applies the definition of a contract and determines the period for which the contract is enforceable.

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

附註:金額包括租賃負債本金及利息部分之付款、短期 租賃,以及於租賃開始日期或之前支付的租賃付 款(包括租賃土地)。該等金額可於經營、投資或 融資現金流量呈列。

於該兩個年度,本集團就營運租賃多間辦公 室及製造樓宇。租約按固定租期16至116個 月訂立。租期按個別基準磋商,並包含各種 不同的條款及條件。釐定租期及評估不可撤 銷期之長度時,本集團應用合約之定義並釐 定可執行合約之年期。

此外,本集團擁有若干製造設施位處的工業 樓宇,以及辦公大樓。本集團為該等物業權 益的註冊擁有人,包括相關租賃土地。於收 購該等物業權益前,已作出一次性付款。該 等自有物業的租賃土地組成部分僅於付款能 可靠分配時單獨呈列。

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For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

18. RIGHT-OF-USE ASSETS (continued)

Restrictions or covenants on leases

In addition, lease liabilities of RMB15,731,000 are recognised with related right-of-use assets RMB15,187,000 as at 31 December 2019. The lease agreements do not impose any covenants other than the security interests in the leased assets that are held by the lessor. Leased assets may not be used as security for borrowing purposes.

19. INVESTMENT PROPERTIES

The Group leases out various offices and warehouses under operating leases with rentals payable monthly. The leases typically run for an initial period of 2 to 4 years with fixed lease payments.

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

18. 使用權資產(續) 租賃的限制或契約

此外,租賃負債人民幣15,731,000元與相關 使用權資產人民幣15,187,000元於二零一九 年十二月三十一日確認。除出租人持有的租 賃資產之擔保權益外,租賃協議不施加任何 契約。租賃資產不得用作借貸擔保。

19. 投資物業

本集團按經營租賃出租多間辦公室及倉庫, 租金須每月支付。有關租賃一般初步為期2 至4年,租賃付款固定。

本集團並無因有關租賃安排面臨外匯風險, 乃由於所有租賃均以集團實體各自的功能貨 幣計值。租約並不包含剩餘價值擔保及/或 承租人於租賃期末購買該等物業的權利。

> RMB'000 民業工

		人民幣千元
COST	成本	
At 1 January 2018	於二零一八年一月一日	54,900
Addition	添置	2,217
Exchange realignment	匯兑調整	256
At 31 December 2018	於二零一八年十二月三十一日	57,373
Addition	添置	3,144
Exchange realignment	匯兑調整	(189)
At 31 December 2019	於二零一九年十二月三十一日	60,328
DEPRECIATION	折舊	
At 1 January 2018	於二零一八年一月一日	12,180
Provided for the year	年內撥備	2,832
Exchange realignment	匯兑調整	34
At 31 December 2018	於二零一八年十二月三十一日	15,046
Provided for the year	年內撥備	2,995
Exchange realignment	匯兑調整	(31)
At 31 December 2019	於二零一九年十二月三十一日	18,010
CARRYING VALUES		
At 31 December 2019	於二零一九年十二月三十一日	42,318
At 31 December 2018	於二零一八年十二月三十一日	42,327

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19. INVESTMENT PROPERTIES (continued)

The fair value of the commercial properties have been determined by the management of the Group with reference to valuations carried out by independent professional qualified valuers not connected with the Group. The valuer has appropriate qualifications and recent experiences in the valuation of similar properties in the relevant locations. The valuation for the property were determined by direct comparison method based on market observable transactions of similar properties and adjusted to reflect the locations and conditions of the subject properties.

There has been no change from the valuation technique used in the prior year.

In estimating the fair value of the properties, the highest and best use of the properties is their current use.

Details of the Group's investment properties and information of the fair value hierarchy as at the end of the reporting period are as follows:

19. 投資物業(續)

商用物業公平值乃本集團管理層經參考與本 集團並無關連的獨立專業合資格估值師進行 的估值後釐定。該名估值師具備合適資格, 且最近曾為有關地點的類似物業進行估值。 物業的估值乃根據市場上類似物業的可觀察 交易使用直接比較法釐定,並已作調整以反 映有關物業的地點及狀況。

估值所使用的方法與過往年度相比並無變動。

於估算物業的公平值時,物業的最高及最佳 用途為目前用途。

於報告期末,本集團投資物業的詳情及公平 值層級的資料如下:

			Level 3
			fair value as at
		Carrying	31 December
		amount	2019
			第3級
			於二零一九年
			十二月三十一日
		賬面值	的公平值
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Commercial property unit located in the PRC	位於中國的商用物業單位	3,815	25,737
Commercial property units located in Germany	位於德國的商用物業單位	38,503	35,092

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For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

19. INVESTMENT PROPERTIES (continued)

19. 投資物業(續)

			Level 3
			fair value as at
		Carrying	31 December
		amount	2018
			第3級
			於二零一八年
			十二月三十一日
		賬面值	的公平值
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Commercial property unit located in the PRC	位於中國的商用物業單位	3,345	25,819
Commercial property units located in Germany	位於德國的商用物業單位	38,982	35,234
The above investment properties are depreciat basis at the following rates per annum:	ted on a straight-line	上述投資物業以直線法按以 折舊:	以下年度比率計提
Commercial property units located in the PRC	6.33%	位於中國的商用物業單位	6.33%
Commercial property units located in Germany	5.60%	位於德國的商用物業單位	5.60%
There were no transfers into or out of Level 3 du	iring the year.	年內並無轉入或轉出第3級	0
COODWILL	20	立印	

20. GOODWILL

20. 商譽

COST At beginning and end of the year	成本 於年初及年終	人民幣千元	人民幣千元
		2019 二零一九年 RMB′000	2018 二零一八年 RMB'000

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20. GOODWILL (continued)

Goodwill of the Group resulted from the acquisition of the subsidiaries below in the past few years:

20. 商譽(續)

本集團的商譽乃來自於過去數年間收購下列 附屬公司:

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Anhui Chaowei (as defined in note 54) Anhui Yongheng (as defined in note 54) Zhejiang Changxing Jintaiyang	安徽超威(定義見附註54) 安徽永恒(定義見附註54) 浙江長興金太陽(定義見附註54)	14,956 9,342	14,956 9,342
(as defined in note 54)		576	576
Jiangsu Yongda (as defined in note 54)	江蘇永達(定義見附註54)	23,524	23,524
Qinyang Libiao (as defined in note 54)	沁陽立標(定義見附註54)	295	295
Huzhou Changguang Haotian Power Co., Ltd.	湖州長廣浩天電源有限公司	754	754
Total	總計	49,447	49,447

For the purpose of impairment testing, goodwill set out above has been allocated to the respective individual Cash Generated Units ("CGUs") representing six acquired subsidiaries that engaged in manufacturing of motive batteries or accessories of motive batteries. During the year ended 31 December 2019, management of the Group determines that there is no impairment on each of these CGUs. The basis of the estimation of the recoverable amount of each of these CGUs and the major underlying assumptions are summarised below.

The recoverable amount of each of these CGUs has been determined based on a value-in-use calculation. That calculation uses cash flow projections based on financial budget of each of these CGUs approved by the management of the Group covering a 5-year period, and discount rate of 13% (2018:13%). These CGUs' cash flows beyond the 5-year period are extrapolated using a steady 2% (2018: 2%) growth rate in revenue. The growth rate used is based on management's best estimation on the relevant industry growth forecasts and does not exceed the average long-term growth rate for the relevant industry. Other key assumptions for the value-in-use calculations relate to the estimation of cash inflows/outflows which include budgeted sales and gross margin. Such estimation is based on each of these CGUs' past performance and management's expectations for the market development. Management believes that any reasonably possible change in any of these assumptions would not cause the carrying amount of each of these CGUs to exceed the aggregate recoverable amount.

為進行減值測試,上列商譽已分配至代表六 家從事動力電池或動力電池配件製造的各被 收購附屬公司個別的現金產生單位(「現金產 生單位」)。於截至二零一九年十二月三十一 日止年度,本集團管理層釐定該等現金產生 單位各自並無減值。估計該等現金產生單位 各自可收回金額的基準及主要相關假設概述 如下。

該等現金產生單位各自的可收回金額乃透過 計算使用價值而釐定。該項計算利用基於本 集團管理層所批准該等現金產生單位各自的 財政預算(涵蓋五年期間)所得的現金流量預 測,而所採用的折現率為13%(二零一八年: 13%)。該等現金產生單位五年以後期間的現 金流量則按穩定的2%(二零一八年:2%)收 入增長率推算。所採用的增長率以管理層對 相關行業之增長預測的最佳估計為依據,且 並不超過有關行業的平均長期增長率。計算 使用價值的其他主要假設與現金流入/流出 的估計(包括預算銷售及毛利率)有關。有關 估計基於該等現金產生單位各自的過往表現 及管理層對市場發展的預期。管理層認為, 任何該等假設的合理可能變動不會令該等現 金產生單位各自的賬面值超過可收回總金額。

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21. INTANGIBLE ASSETS

21. 無形資產

					Yangzhou Huaxiang (as defined	Henan	
		Moll	GE	SCPS	in note iii) 揚州華翔 (定義見	Chaoli	Total
		Moll RMB'000 人民幣千元 (note i) (附註i)	GE RMB'000 人民幣千元 (note ii) (附註 ii)	SCPS RMB'000 人民幣千元 (note ii) (附註 ii)	附註iii) RMB'000 人民幣千元 (note iii) (附註iii)	河南超力 RMB'000 人民幣千元 (note iv) (附註iv)	總計 RMB'000 人民幣千元
COST At 1 January 2018 and 31 December 2018	成本 於二零一八年 一月一日及 二零一八年 十二月三十一日	22.750	04.77(47.425	104.100		250.170
Acquisition of a subsidiary	十 <u>月</u> 二十一日 收購一家附屬公司	23,758	94,776 –	47,435	184,199 –	- 32,969	350,168 32,969
At 31 December 2019	於二零一九年 十二月三十一日	23,758	94,776	47,435	184,199	32,969	383,137
AMORTISATION At 1 January 2018 Provided for the year	攤銷 於二零一八年一月一日 年內撥備	8,316 2,376	4,739 9,477	2,372 4,743	7,675 16,321	-	23,102 32,917
At 31 December 2018 Provided for the year	於二零一八年 十二月三十一日 年內撥備	10,692 2,376	14,216 9,478	7,115 4,744	23,996 18,420	- 3,297	56,019 38,315
At 31 December 2019	+ F1326備 於二零一九年 十二月三十一日	13,068	23,694	11,859	42,416	3,297	94,334
CARRYING AMOUNT At 31 December 2019	賬面值 於二零一九年 十二月三十一日	10,690	71,082	35,576	141,783	29,672	288,803
At 31 December 2018	於二零一八年 十二月三十一日	13,066	80,560	40,320	160,203		294,149

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

21. INTANGIBLE ASSETS (continued)

As at 31 December 2019 and 2018, the Group's intangible assets comprise:

- the specific technologies and know-how relating to the production of start-and-stop batteries for automotive industries and a licence right to use the brand name of MOLL (as defined in note 23) in the start-and-stop batteries to be produced by the Group;
- the specific technologies and know-how relating to the battery technology and a licence right to use the patents and know-how from two independent third parties, Société de Conseil et de Prospective Scientifique ("SCPS"), a French company and GE Technology Development Inc., an American company, respectively;
- (iii) the specific technologies and know-how relating to lead-acid battery recycling and lead production together with a licence for lead-acid battery recycling and lead production through acquisition of a subsidiary, namely Yangzhou Huaxiang Nonferrous Metals Co., Ltd. ("Yangzhou Huaxiang"), in 2017. The licence will be expired in December 2020 and the Group is in the process of applying a new licence as the Group is now upgrading the facilities owned by this subsidiary and a new licence is required pursuant to relevant regulations. In the opinion of the Directors, the new licence can be obtained in due course without incurring significant costs; and
- (iv) the specific technologies and know-how relating to the Ni-Zn battery technology and a licence right to use the patents through acquisition of a subsidiary, further details of which are set out in note 49.

The above intangible assets have limit useful lives of 10 years. Such intangible assets are amortised on a straight-line basis over the useful lives.

22. INTERESTS IN JOINT VENTURES

Details of the Group's investments in joint ventures are as follows:

21. 無形資產(續)

於二零一九年及二零一八年十二月三十一 日,本集團無形資產包括:

- (i) 汽車業啟停電池生產之相關特定技術 及專業知識,以及本集團於用作生產 啟停電池使用MOLL品牌名稱(定義見 附註23)之特許權;
- (ii) 分別來自兩名獨立第三方Société de Conseil et de Prospective Scientifique (「SCPS」)(一家法國公司)及GE Technology Development Inc.(「GE」)(一 家美國公司)的電池技術相關的特定技 術及專業知識,以及使用該等專利及 專業知識的特許權;
- (iii) 回收鉛酸電池及生產鉛的相關特定技術及專業知識,連同於二零一七年通過收購一家附屬公司,名字為揚州市華翔有色金屬有限公司(「揚州華翔」),取得從事回收鉛酸電池及生產鉛的許可。該許可將於二零二零年十二月到期,由於本集團正將此附屬公司擁有的設施升級,而根據相關規例須取得新許可,故本集團目前在申請新許可過程當中。據董事意見指出,新許可稍後將在無須產生重大成本的情況下取得;及
- (iv) 鎳鋅電池技術的相關特定技術及專業 知識,以及使用通過收購一家附屬公 司取得的使用專利的特許權,進一步 詳情載於附註49。

上述無形資產的可使用年期有限,為期10 年。該等無形資產按直線法於可使用年期攤 銷。

22. 於合營企業的權益

本集團於合營企業的投資詳情如下:

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Cost of unlisted investments Share of post-acquisition loss	非上市投資的成本 分佔收購後虧損	214,060 (41,897)	203,060 (11,980)
		172,163	191,080

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22. INTERESTS IN JOINT VENTURES (continued)

As at 31 December 2019 and 2018, details of the Group's joint ventures are as follows:

22. 於合營企業的權益(續)

於二零一九年及二零一八年十二月三十一 日,本集團的合營企業之詳情如下:

Name of entity	Country of establishment and operation	Registered capital	Proportion of value of register voting power hel as at 31 Do 於十二月三十 所持註冊資2	red capital and ld by the Group ecember ·一日本集團	Principal activity
實體名稱	成立及營運 所在國家	註冊資本	所持投票	 霍的比例	主要業務
			2019 二零一九年 %	2018 二零一八年 %	
Changxing Kewei Venture Capital Investment LLP ("Changxing Kewei ") 長興科威創業投資合夥企業(「長興科威」)	PRC 中國	RMB100,000,000 人民幣100,000,000元	57	57	Venture capital investment 創業基金投資
Zhejiang Pulangte Electric Vehicle Co., Ltd. ("Zhejiang Pulangte") 浙江普朗特電動汽車有限公司(「浙江普朗特」)	PRC 中國	RMB150,000,000 人民幣150,000,000元	48.33	48.33	Technical service of new energy vehicles 新能源汽車技術服務
Changshu Huaxing Chuang Yi Technology Co., Ltd ("Huaxing Chuang Yi ") 常熟華興創一新能源科技有限公司(「華興創一」)	PRC 中國	RMB100,000,000 人民幣100,000,000元	56	56	Manufacture of new energy vehicles batteries 製造新能源汽車電池
Zhejiang Tulante Energy Storage Technology Co., Ltd. 浙江圖蘭特儲能科技有限公司	PRC 中國	RMB100,000,000 人民幣100,000,000元	57	57	Manufacture of storage batteries 製造儲能電池
Beijing Huaxia Green Energy Network Technology Co., Ltd. 北京華夏綠能網絡科技有限公司	PRC 中國	RMB10,000,000 人民幣10,000,000元	58	58	Technology service 技術服務
Hengyang Xinyue Chaowei Supply Chain Private Equity Fund Partnership (Limited Partnership) 衡陽新粵超威供應鏈私募股權基金合夥企業 (有限合夥)	PRC 中國	RMB67,000,000 人民幣 67,000,000 元	49.25		Venture capital investment 創業基金投資

The joint ventures are accounted for using the equity method in these consolidated financial statements.

合營企業以權益法計入本綜合財務報表。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

22. INTERESTS IN JOINT VENTURES (continued)

The summarised financial information in respect of the Group's material joint ventures is set out below. The summarised financial information below represents amounts shown in the material joint ventures' financial statements prepared in accordance with IFRSs.

22. 於合營企業的權益(續)

有關本集團的重大合營企業的概略財務資料 載列如下。下列的概略財務資料代表根據國 際財務報告準則編製的重大合營企業財務報 表所示的數額。

長興科威

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Current assets	流動資產	530	4,231
Non-current assets	非流動資產	85,280	90,180
Current liabilities	流動負債	-	21,000

The above amounts of assets and liabilities include the following:

上述資產及負債金額包括以下項目:

Cash and cash equivalents	現金及現金等價物	530	370
		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Revenue	收入	12,406	2,111
Profit (loss) and total comprehensive income (expense) for the year	年內利潤(虧損)及全面收益 (開支)總額	12,399	(1,826)
Dividends received from Changxing Kewei during the year	年內收取長興科威股息	_	_
Capital reduction	資本削減	-	32,000

Changxing Kewei

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

22. INTERESTS IN JOINT VENTURES (continued) Changxing Kewei (continued)

Reconciliation of the above summarised financial information to the carrying amount of the interest in Changxing Kewei recognised in these consolidated financial statements:

22. 於合營企業的權益(續)

長興科威(續)

上述財務資料概要與本綜合財務報表所確認 於長興科威的權益的賬面值對賬:

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Net assets of Changxing Kewei Proportion of the Group's ownership interest	長興科威的資產淨值 本集團佔長興科威的擁有權比例	85,810	73,411
in Changxing Kewei		57%	57%
Carrying amount of the Group's interest	本集團於長興科威的權益的賬面值		
in Changxing Kewei		48,912	41,844

Zhejiang Pulangte

浙江普朗特

	2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Current assets 流動資	產 115,534	98,673
	資產 208,274	209,413
Current liabilities 流動自	債 286,211	236,285

The above amounts of assets and liabilities include the following:

上述資產及負債金額包括以下項目:

Cash and cash equivalents	現金及現金等價物	3,810	11,901
Current financial liabilities (excluding trade and other payables and provisions)	流動金融負債(不包括應付貿易 賬款及其他應付款項和撥備)	5,000	5,000

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

22. INTERESTS IN JOINT VENTURES (continued) Zhejiang Pulangte (continued)

22. 於合營企業的權益(續) 浙江普朗特(續)

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Revenue	收入	62,354	74,386
Loss and total comprehensive expense for the year	年內虧損及全面開支總額	(34,204)	(3,478)
Dividends received from Zhejiang Pulangte during the year	年內收取浙江普朗特股息	_	_

Reconciliation of the above summarised financial information to the carrying amount of the interest in Zhejiang Pulangte recognised in these consolidated financial statements:

上述財務資料概要與本綜合財務報表所確認 於浙江普朗特的權益的賬面值對賬:

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Net assets of Zhejiang Pulangte Proportion of the Group's ownership interest	浙江普朗特的資產淨值 本集團佔浙江普朗特的擁有權	37,597	71,801
in Zhejiang Pulangte	比例	48.33%	48.33%
Carrying amount of the Group's interest	本集團於浙江普朗特的權益的		
in Zhejiang Pulangte	賬面值	18,171	34,701

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

22. INTERESTS IN JOINT VENTURES (continued) Huaxing Chuang Yi

22. 於合營企業的權益(續) 華興創一

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Current assets	流動資產	95,787	91,215
Non-current assets	非流動資產	38,043	29,025
Current liabilities	流動負債	101,607	69,523
Non-current liabilities	非流動負債	7,028	-

The above amounts of assets and liabilities include the following:

上述資產及負債金額包括以下項目:

Cash and cash equivalents		483	3,020
		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Revenue	收入	9,845	55,618
Loss and total comprehensive expense for the year	年內虧損及全面開支總額	(25,522)	(8,057)
Dividends received from Huaxing Chuang Yi during the year	年內收取華興創一股息	-	-

Reconciliation of the above summarised financial information to the carrying amount of the interest in Huaxing Chuang Yi recognised in these consolidated financial statements:

上述財務資料概要與本綜合財務報表所確認 於華興創一的權益的賬面值對賬:

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
– Net assets of Huaxing Chuang Yi Proportion of the Group's ownership interest	華興創一的資產淨值 本集團佔華興創一的擁有權比例	25,195	50,717
in Huaxing Chuang Yi		56.00%	56.00%
Carrying amount of the Group's interest	本集團於華興創一的權益的賬面值		
in Huaxing Chuang Yi		14,109	28,402

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

22. INTERESTS IN JOINT VENTURES (continued) Aggregate information of joint ventures that are not

22. 於合營企業的權益(續)

個別而言並不重大的合營企業資料匯總

individually material

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
The Group's share of loss and total comprehensive expense for the year	年內本集團分佔虧損及 全面開支總額	(6,161)	(4,898)
		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Aggregate carrying amount of the Group's interests in these joint ventures	本集團於該等合營企業的 權益賬面值總額	90,971	86,133

23. INTERESTS IN ASSOCIATES

23. 於聯營公司的權益

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Cost of unlisted investments Share of post-acquisition loss	未上市投資之成本 分佔收購後虧損	132,175 (41,048)	161,922 (30,762)
		91,127	131,160

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

23. INTERESTS IN ASSOCIATES (continued)

As at 31 December 2019 and 2018, details of the Group's material associates are as follows:

23. 於聯營公司的權益(續)

於二零一九年及二零一八年十二月三十一 日,本集團的重大聯營公司之詳情如下:

Name of entity 實體名稱	Country of incorporation and operation 註冊成立 及營運國家	Fully paid-up/ registered capital 繳足/註冊資本	Proportion of no registered capit power held by at 31 Dec 截至十二月三 所持註冊到 及所持投薪	al and voting he Group as ember 十一日本集團 i本的面值	Principal activity 主要業務
			2019 二零一九年 %	2018 二零一八年 %	
Akkumulatorenfabrik MOLL GmbH & Co. KG ("MOLL") Akkumulatorenfabrik MOLL GmbH & Co. KG ([MOLL])	Germany 德國	Euro ("EUR") 3,966,000 3,966,000 歐元 (「歐元」)	34.46	34.46	Manufacture of start-and-stop batteries 製造啟停電池
Zhejiang Yuanli Power Technology Co., Ltd. 浙江原力能源科技有限公司	PRC 中國	RMB50,000,000 人民幣 50,000,000元	45	45	Manufacture of new energy storage system 製造新能源存儲系統
Riyue Huixin (Hengqin) Financial Holdings Limited ("Hengqin") (note) 日月匯鑫(橫琴)金融控股有限公司(「橫琴」)(附註)	PRC 中國	RMB100,000,000 人民幣100,000,000元	note 附註	40	Equity investment 股權投資
Zhejiang Shidarui Electric Vehicle Co., Ltd 浙江史達瑞電動車有限公司	PRC 中國	RMB86,000,000 人民幣 86,000,000 元	37.21	37.21	Manufacture of electric vehicle 製造電動車

The associates of the Group are accounted for using the equity method in these consolidated financial statements.

Note: Hengqin has been dissolved in January 2019.

The summarised financial information in respect of the Group's material associates is set out below. The summarised financial information below represents amounts shown in the material associates' financial statements prepared in accordance with IFRSs.

本集團的聯營公司以權益法計入本綜合財務 報表。

附註:橫琴已於二零一九年一月解散。

有關本集團重要的聯營公司的概略財務資料 載列如下。下列的概略財務資料代表根據國 際財務報告準則編製的重大聯營公司財務報 表所示的數額。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

23. INTERESTS IN ASSOCIATES (continued) MOLL

23. 於聯營公司的權益(續) MOLL

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Current assets	流動資產	129,445	123,079
Non-current assets	非流動資產	89,889	94,651
Current liabilities	流動負債	149,222	150,787

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Revenue	收入	541,790	535,599
Profit (loss) for the year	年內利潤(虧損)	4,647	(38,440)
Total comprehensive income (expense) for the year	年內全面收益(開支)總額	3,169	(38,440)

Reconciliation of the above summarised financial information to the carrying amount of the interest in MOLL recognised in these consolidated financial statements:

上述概略財務資料與本綜合財務報表所確認 於MOLL的權益的賬面值對賬:

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Net assets of MOLL Proportion of the Group's ownership interest	MOLL的資產淨值 本集團佔 MOLL 的擁有權比例	70,112	66,943
in MOLL	不未回口 MOLL 的 施行 催比 /)	34.46%	34.46%
Goodwill	商譽	8,666	8,666
Carrying amount of the Group's interest	本集團於MOLL的權益賬面值		
in MOLL		32,827	31,735

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

23. INTERESTS IN ASSOCIATES (continued)

Aggregate information of associates that are not individually material

23. 於聯營公司的權益(續)

個別而言並不重大的聯營公司資料匯總

		2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
The Group's share of loss and total comprehensive expense for the year	年內本集團分佔虧損及 全面開支總額	(14,413)	(2,519)
		2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Aggregate carrying amount of the Group's interests in these associates	本集團於該等聯營公司的 權益賬面值總額	58,300	99,425

24. EQUITY INSTRUMENTS AT FVTOCI

The amount represents the Group's equity interests in certain unlisted entities established in the PRC and the United States of America measured at fair value.

24. 按公平值計入其他全面收益的權益工具

金額指本集團按公平值計量,於中國及美國 成立的若干非上市實體的股權。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

25. LOAN RECEIVABLES

Summary of the loan receivables are set out below:

25. 應收貸款

應收貸款概述如下:

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Chisen Electric Entrusted Loan (note a) Jiangxi Changxin Entrusted Loan (note b) Entrusted loan granted to government and a state-owned company (note c) Other loan receivables (note d)	昌盛電氣委託貸款(附註a) 江西長新委託貸款(附註b) 授予政府及一家國有企業的 委託貸款(附註c) 其他應收貸款(附註d)	69,863 - 59,949 4,669	75,174 20,808 78,949 56,027
Less: allowance for credit losses (note e)	減:信貸虧損撥備(附註e)	134,481 - 134,481	230,958 (8,350) 222,608
Analysis for reporting purposes as: Current assets Non-current assets	為呈報目的之分析: 流動資產 非流動資產	129,873 4,608 134,481	143,659 78,949 222,608

(a) The amounts represent a loan to Chisen Electric Jiangsu Co., Ltd ("Chisen Electric") under entrusted loan arrangement through CITIC Trust Co., Ltd. ("CITIC Trust"). The entrusted loan is secured by property, plant and equipment and inventories held by Chisen Electric and Chisen Electric Zhejiang Co., Ltd. ("Chisen Zhejiang", the immediate holding company of Chisen Electric), 98% equity interest in Chisen Electric and 100% equity interest in Chisen Zhejiang, and guaranteed by the ultimate beneficial owner of Chisen Electric, carrying fixed interest rate of 8% per annum, and was expired in December 2019.

The Group, together with CITIC Trust, is now negotiating with Chisen Electric on the settlement arrangement about this entrusted loan. Based on assessment by the Directors, the loss given default is low in view of the estimated recoverable amount from disposal of the collaterals, which have been stipulated in the loan arrangement and registered and published in the National Enterprise Credit Information Publicity System. Therefore, the Directors consider the ECL for this loan to be insignificant as at 31 December 2019.

(b) The amounts represent a loan to Jiangxi Changxin Power Co., Ltd. ("Jiangxi Changxin") under entrusted loan arrangement through CITIC Trust. The entrusted loan is secured by property, plant and equipment and inventories held by Jiangxi Changxin and guaranteed by the ultimate beneficial owner of Jiangxi Changxin (together with his spouse), carrying fixed interest rate of 7.2% per annum, and has been repaid in full in November 2019. (a) 金額指根據委託貸款協議透過中信信 託有限責任公司(「中信信託」)授予昌 盛電氣江蘇有限公司(「昌盛電氣」)的 貸款。委託貸款以昌盛電氣及昌盛浙 江電氣有限公司(「昌盛浙江」,昌盛電 氣的直屬控股公司)持有的物業、廠房 及設備及存貨、昌盛電氣98%股權及 昌盛浙江100%股權作抵押、並由昌盛 電氣的最終實益擁有人作擔保,按固 定年利率8%計息,並已於二零一九年 十二月到期。

> 本集團連同中信信託現正與昌盛電氣 磋商此委託貸款的償付安排。基於董 事的評估,鑒於出售抵押品所得的估 計可收回金額(其已於貸款協議訂明及 於國家企業信用信息公示系統登記及 公開),違約所致的損失不大。因此, 董事認為此貸款的預期信貸虧損於二 零一九年十二月三十一日並不重大。

(b) 金額指根據委託貸款協議透過中信信 託授予江西長新電源有限公司(「江西 長新」)的貸款。委託貸款以江西長新 持有的物業、廠房及設備及存貨作抵 押,並由江西長新的最終實益擁有人 及其配偶作擔保,按固定年利率7.2% 計息,並已於二零一九年十一月悉數 償還。

综合財務報表附註 For the year ended 31 December 2019

截至二零一九年十二月三十一日止年度

25. LOAN RECEIVABLES (continued)

- (c) The amounts consist of:
 - (i) As at 31 December 2019, RMB56,449,000(2018: RMB75,449,000) represents a long-term loan to Qinyang City Construction Investment and Development Co., Ltd. ("City Construction"), of which 49% share of equity is owned by State-owned Assets Supervision and Administration Commission ("SASAC") of Qinyang City. The loan is unsecured and guaranteed by Qinyang Qinbei Construction Investment Co., Ltd., a company wholly-owned by SASAC of Qinyang City at a floating rate based on the borrowing rate announced by the People's Bank of China, and is repayable on a five-year annual instalment basis from 2016 to 2020. The counterparty has repaid the loan by instalment in accordance with the repayment schedule.
 - (ii) As at 31 December 2019, RMB3,500,000 (2018: RMB3,500,000) represents a long-term loan to government of Gangcheng Town, Ningyang County ("Ningyang Government"). The loan is unsecured and guaranteed by Ningyang County Jincai Investment Co., Ltd., of which 40% share of equity is owned by the Ningyang Government and remaining is owned by another state-owned entity, at a floating rate based on the borrowing rate announced by the People's Bank of China, and is repayable in December 2020.
- (d) As at 31 December 2019, other loan receivables are unsecured and carrying fixed interest rate ranging from 6% to 8% per annum. Except for a loan with principal amount of RMB4,608,000 to be repayable in December 2021, other loan is repayable within 12 months.
- (e) As at 31 December 2018, a debtor of loan receivable with carrying amount of RMB8,350,000, which was included in "other loan receivables" in the table above, was in severe financial difficult and therefore loss allowance of RMB8,350,000 is charged against the balance. During the current year, the Group has written off the whole balance as the counterparty is in severe financial difficulty and there is no realistic prospect of recovery.

25. 應收貸款(續)

- (c) 金額包括:
 - 於二零一九年十二月三十一日, (i) 人民幣56.449.000元(二零一八 年:人民幣75,449,000元)指授予 沁陽市城市建設投資發展有限公 司(「城市建設」,其49%股權由 沁陽市國有資產監督管理委員會 (「沁陽市國資委」)擁有)的長期 貸款。貸款為無抵押,並由沁陽 市沁北建設投資有限公司(沁陽 市國資委全資擁有的公司)作擔 保,利息按中國人民銀行公佈的 浮動借貸利率計算,於二零一六 年至二零二零年止五年期按年度 基準分期償還。交易方已根據還 款時間表分期償還貸款。
 - (ii) 於二零一九年十二月三十一日, 人民幣3,500,000元(二零一八年: 人民幣3,500,000元)指授予寧陽 縣堽城鎮政府(「寧陽政府」)的長 期貸款。貸款為無抵押,並由寧
 陽縣金財投資有限公司(其40%)
 股權由寧陽政府擁有,餘下部分
 由另一國有實體擁有)作擔保。
 利息按中國人民銀行公佈的浮動
 借貸利率計算,並須於二零二零
 年十二月償還。
- (d) 於二零一九年十二月三十一日,其他 應收貸款為無抵押,並按固定年利率
 6%至8%計息。除本金為人民幣
 4,608,000元的貸款須於二零二一年
 十二月償還外,其他貸款須於12個月
 內償還。
- (e) 於二零一八年十二月三十一日,一名 賬面值為人民幣8,350,000元的應收貸 款債務人(計入上表「其他應收貸款」) 面臨嚴重財政困難,因此已自該結餘 扣除虧損撥備人民幣8,350,000元。於 本年度,本集團已全數撇銷該結餘, 因對方財困嚴重,並無實際機會收回 款項。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

26. DEFERRED TAXATION

The deferred tax assets (liabilities) recognised by the Group and the movements thereon, during the year are as follows:

26. 遞延税項

本集團於年內確認的遞延税項資產(負債)及 其變動如下:

		Allowance							
		for credit				Fair value			
		losses and	Deferred	Accrual/	Тах	adjustment	Withholding		
		inventories	income	provision	losses	on assets	tax	Others	Total
		信貸虧損		應計款項	税項虧損	資產的			
		及存貨撥備	遞延收入	/撥備		公平值調整	預扣税	其他	總計
		RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
		人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元
At 1 January 2018	於二零一八年								
	一月一日	108,938	41,645	197,457	58,458	1,327	-	(985)	406,840
Credit (charge) to profit or loss	計入(扣自)損益	15,398	303	(17,655)	70,667	(1,171)	-	2,392	69,934
Charge to other reserve	扣自其他儲備	-	-	-	-	(3,017)	-	-	(3,017)
At 31 December 2018	於二零一八年								
	十二月三十一日	124,336	41,948	179,802	129,125	(2,861)	-	1,407	473,757
Credit (charge) to profit or loss	計入(扣自)損益	45,724	(495)	(4,031)	51,304	108	(8,250)	(1,977)	82,383
Charge to other reserve	扣自其他儲備	-	-	-	-	-	-	1,879	1,879
Acquisition of a subsidiary	收購一家附屬公司								
(note 49)	(附註49)	-	-	-	-	(1,657)	-	-	(1,657)
At 31 December 2019	於二零一九年								
	十二月三十一日	170,060	41,453	175,771	180,429	(4,410)	(8,250)	1,309	556,362

The following is the analysis of the deferred tax balances for financial reporting purposes:

以下為就財務報告目的作出的遞延税項結餘 分析:

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Deferred tax assets Deferred tax liabilities	遞延税項資產 遞延税項負債	569,022 (12,660) 556,362	477,286 (3,529) 473,757

Details of the Group's unused tax losses are as follows:

本集團未動用的税項虧損詳情如下:

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Tax losses already recognised as	已確認為遞延税項資產的税項虧損		
deferred tax assets		1,098,807	730,204
Tax losses unrecognised for deferred tax assets	遞延税項資產的未確認税項虧損	1,057,133	753,423

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26. DEFERRED TAXATION (continued)

The unrecognised tax losses will be expired in the following years:

26. 遞延税項(續)

未確認的税項虧損將於以下年度到期:

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
31 December 2019	二零一九年十二月三十一日	-	50,458
31 December 2020	二零二零年十二月三十一日	13,020	13,020
31 December 2021	二零二一年十二月三十一日	47,978	47,978
31 December 2022	二零二二年十二月三十一日	171,258	171,258
31 December 2023	二零二三年十二月三十一日	125,678	125,678
31 December 2024	二零二四年十二月三十一日	210,280	-
Expire in and after 31 December 2024 (note)	於二零二四年十二月三十一日		
	及其後到期(附註)	488,919	345,031
Total		1,057,133	753,423

Note: According to the newly effective announcement published by the PRC tax authority, tax losses arising from those entities qualified as New and High Technology Enterprise can be carried forward for 10 years. Accordingly, the expiry of the tax losses arising from those subsidiaries qualified as New and High Technology Enterprise is extended to 10 years.

No deferred tax assets have been recognised in relation to certain tax losses as shown above due to the unpredictability of future profit streams.

The aggregate amount of temporary differences associated with undistributed earnings of PRC subsidiaries for which deferred tax liabilities have not been recognised was approximately RMB3,548,544,000 as at 31 December 2019 (2018: RMB2,769,168,000). No deferred tax liability has been recognised in respect of these differences because the Group is in a position to control the timing of the reversal of the temporary differences and it is probable that such differences will not reverse in the foreseeable future.

附註:根據中國税務機關公佈新生效的通告,符合高新 科技企業資格的該等實體所產生的税項虧損可結 轉10年。因此,符合高新科技企業資格的該等附 屬公司產生的税項虧損到期日延長至10年。

由於未能預測未來的溢利流,因此概無就上 述若干税項虧損確認遞延税項資產。

中國附屬公司並未確認遞延税項負債的未分 派盈利連帶的臨時差額總額於二零一九年 十二月三十一日約為人民幣3,548,544,000元 (二零一八年:人民幣2,769,168,000元)。由 於本集團可控制臨時差額的撥回時間及在可 見將來有關差額可能不會撥回,故並無就此 等差額確認遞延税項負債。

27. INVENTORIES

27. 存貨

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Raw materials	原材料在製品	317,753 1,763,193	466,804 1,097,119
Work in progress Finished goods	在表 m 製成品	578,906	599,136
		2,659,852	2,163,059

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28. TRADE RECEIVABLES

28. 應收貿易賬款

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Trade receivables — contracts with customers Less: allowance for credit losses	應收貿易賬款 一 客戶合約 減:信貸虧損撥備	2,253,395 (432,809)	2,310,537 (285,782)
		1,820,586	2,024,755

As at 1 January 2018, trade receivables from contracts with customers amounted to RMB1,941,109,000.

The Group generally allows a credit period of 45 days to its trade customers with good trading history, or otherwise sales on cash terms are required.

The aged analysis of trade receivables net of allowance for credit losses presented based on the goods delivery date, which is the same as revenue recognition date, at the end of the reporting period is as follows: 於二零一八年一月一日,客戶合約之應收貿易賬款為人民幣1,941,109,000元。

本集團一般向交易記錄良好的交易客戶提供 45日的信貸期,否則銷售以現金進行。

於報告期結束時,扣除信貸虧損撥備後的應 收貿易賬款的賬齡分析按交貨日期(即收入 確認日期)呈列如下:

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
0–45 days	0-45 日	745,712	1,034,670
46–90 days	46-90 日	423,196	284,160
91–180 days	91-180 日	216,261	409,937
181–365 days	181-365 日	344,693	240,876
Over 1 year	逾1年	90,724	55,112
		1,820,586	2,024,755

Before accepting any new customer, the Group internally assesses the credit quality of the potential customer and define appropriate credit limits. Management closely monitors the credit quality of trade receivables and considers the trade receivables that are neither past due nor impaired to be of a good credit quality.

Details of impairment assessment of trade receivables for the year ended 31 December 2019 and 2018 are set out in note 45(c).

在接納任何新客戶前,本集團會內部評估該 潛在客戶的信貸質素,並釐定適合的信貸限 額。管理層緊密監察應收貿易賬款的信貸質 素,認為未到期未減值的應收貿易賬款具有 良好的信貸質素。

有關截至二零一九年及二零一八年十二月 三十一日止年度應收貿易賬款的減值評估之 詳情載於附註45(c)。

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29. RECEIVABLES AT FVTOCI

The balance represents bills receivables held by the Group which is measured at FVTOCI since the bills are held within the business model whose objective is achieved by both collecting contractual cash flows and selling the financial assets, and the contractual cash flows are solely payments of principal and interest on the principal amount outstanding.

Details of pledge of bills receivable for the Group's secured bank borrowings are set out in note 46.

In addition, the Group has discounted certain bills receivables to banks and transferred certain bills receivables to its suppliers to settle its payables through endorsing the bills to its suppliers. These bills are issued or guaranteed by reputable PRC banks with high credit ratings, therefore the Directors consider the substantial risks in relation to these bills is interest risk as the credit risk arising from these bills is minimal. Upon the discount/endorsement of these bills, the Group has transferred substantially all the risks (i.e. interest risks) of these bills to relevant banks/suppliers, therefore Group has derecognised these bills receivables.

As at 31 December 2019, the Group's maximum exposure to loss and cash outflow, which is same as the amount payable by the Group to collecting banks or the suppliers in respect of the bank issued bills discounted and bank issued bills endorsed, should the issuing banks fail to settle the bills on maturity date, of which amounted to RMB719,120,000 and RMB191,727,000 (2018: RMB214,300,000 and RMB547,285,000), respectively. All the bills receivables discounted to banks or endorsed to suppliers of the Group have a maturity date of less than one year from the end of the reporting period.

29. 按公平值計入其他全面收益的應收 款項

結餘指本集團所持有按公平值計入其他全面 收益計量的應收票據,原因為該等票據是在 透過收取合約現金流量及出售金融資產達到 目標的業務模式下持有,而該合約現金流量 僅為本金及尚未償還本金額的利息的付款。

有關抵押應收票據以獲取本集團的有抵押銀 行借貸之詳情載於附註46。

此外,本集團已向銀行貼現若干應收票據及 透過向其供應商背書票據向其供應商轉讓若 干應收票據以支付其應付款項。該等票據由 聲譽良好及具高信貸評級之中國銀行發行或 擔保,故董事認為有關該等票據的大部分風 險為利息風險,因該等票據產生的信貸風險 甚微。於該等票據貼現/背書後,本集團已 將該等票據的絕大部分風險(即利息風險)轉 移至相關銀行/供應商,因此本集團已終止 確認該等應收票據。

於二零一九年十二月三十一日,如開票銀行 於票據到期日未能清償票據,本集團承受虧 損及現金流出的最大額等同於本集團為銀行 發行的已貼現及已背書的票據相對應的收款 銀行或供應商應付賬款,分別為人民幣 719,120,000元及人民幣191,727,000元(二零 一八年:人民幣214,300,000元及人民幣 547,285,000元)。於報告期末,本集團所有已 貼現給銀行或已背書予供應商的應收票據之 到期日均少於一年。

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30. PREPAYMENTS AND OTHER RECEIVABLES

An analysis of prepayments and other receivables is as follows:

30. 預付款項及其他應收款項

預付款項及其他應收款項的分析如下:

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Other receivables Less: allowance for credit losses	其他應收款項 減:信貸虧損撥備	635,182 (50,639)	750,570 (39,381)
Prepayments to suppliers	預付供應商的款項	584,543 836,278	711,189 562,741
		1,420,821	1,273,930

An analysis of other receivables is as follows:

其他應收款項分析如下:

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Value-added tax recoverable	可收回增值税	359,279	438,690
Income tax recoverable	可收回所得税	-	14,207
Interest receivable	應收利息	5,462	2,535
Prepayments to employees	向僱員預付款項	37,061	39,002
Prepaid service fee	預付服務費	31,626	25,620
Deposits for borrowings (note i)	借款按金(附註i)	55,962	45,802
Other deposits	其他按金	46,018	29,699
Amount due from a shareholder of	應收一家合營企業一名股東款項		
a joint venture (note ii)	(附註ii)	20,000	20,000
Amount due from a former associate (note iii)	應收一家前聯營公司款項(附註iii)	13,200	26,400
Others	其他	66,574	108,615
		635,182	750,570

Note	25:	附註。	
(i)	The amount represents the deposits placed in the independent financial institutions to secure borrowings from these financial institutions.	(i)	金額指存放於獨立財務機構的按金,為有關財務 機構提供借貸作擔保。
(ii)	The amount is unsecured, carrying interest rate of 4.7% per annum and with maturity of 12 months.	(ii)	金額為無抵押,按年利率4.7%計息,為期十二個 月。
(iii)	The amount is secured by the former associate's property, plant and equipment, interest-free and repayable on demand.	(iii)	金額以前聯營公司的物業、廠房及設備作抵押, 免息及須應要求償還。

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30. PREPAYMENTS AND OTHER RECEIVABLES (continued)

30. 預付款項及其他應收款項(續)

Analysed for financial reporting purposes:

就財務報告目的分析如下:

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Non-current Current	非即期 即期	65,795 1,355,026	47,433 1,226,497
		1,420,821	1,273,930

Details of impairment assessment of other receivables for the year ended 31 December 2019 and 2018 are set out in note 45(c).

31. RESTRICTED BANK DEPOSITS AND BANK BALANCES AND CASH

Restricted bank deposits represent the Group's bank deposits pledged to banks to secure certain facilities granted to the Group by banks.

The restricted bank deposits carry market interest rate of 0.30% per annum to 1.65% per annum (2018: 0.30% per annum) as at 31 December 2019.

As at 31 December 2019, bank balances and cash comprise cash and short-term deposits with an original maturity of three months or less which are held with banks and carry interest at prevailing market rate arranging from 0.30% per annum to 1.35% per annum (2018: 0.30% per annum to 1.35% per annum).

Most of the Group's bank balances and cash and restricted bank deposits are denominated in RMB which is not freely convertible currency in the international market. The exchange of RMB is determined by the Government of the PRC and the remittance of these funds out of the PRC is subject to exchange restriction imposed by the Government of the PRC. 有關截至二零一九年及二零一八年十二月 三十一日止年度其他應收款項之減值評估之 詳情載於附註45(c)。

31. 受限制銀行存款及銀行結餘及現金

受限制銀行存款指本集團質押予銀行的銀行 存款,作為銀行向本集團授出若干授信的擔 保。

於二零一九年十二月三十一日,受限制銀行 存款按市場利率每年0.30%至每年1.65%(二 零一八年:每年0.30%)計息。

於二零一九年十二月三十一日,銀行結餘及 現金由現金及原到期日為三個月或以內的短 期存款組成,上述存款存放於銀行,按當時 市場利率每年0.30%至每年1.35%(二零一八 年:每年0.30%至每年1.35%)計息。

大部分本集團的銀行結餘及現金,以及受限 制銀行存款主要以人民幣計值,而人民幣為 不可於國際市場上自由兑換的貨幣,其兑換 由中國政府釐定,而將有關資金匯出中國須 受中國政府實施的外匯限制所規範。

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32. TRADE PAYABLES

Trade payables principally comprise amounts outstanding for trade purchases and ongoing costs. The Group normally settles its trade payables within 30 days (2018: 30 days) from the goods receipt date.

The aged analysis of trade payables presented based on the goods receipt date at the end of the reporting period is as follows:

32. 應付貿易賬款

應付貿易賬款主要包括未付的交易貨款及持 續成本。本集團一般於由收貨日期起30日(二 零一八年:30日)內清償應付貿易賬款。

於報告期結束時,應付貿易賬款按收貨日期 的賬齡分析如下:

		2019	2018
		二零一九年	二零一八年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
0–30 days	0-30日	1,324,838	979,624
31–90 days	31-90 日	432,133	591,483
91–180 days	91-180日	246,518	317,701
181–365 days	181-365 日	151,117	116,996
1–2 years	1-2年	166,620	21,172
Over 2 years	逾2年	25,570	30,831
		2,346,796	2,057,807

33. BILLS PAYABLE

The aged analysis of bills payable presented based on the issue date at the end of the reporting period is as follows:

33. 應付票據

於報告期結束時,應付票據按發出日期的賬 齡分析如下:

		2019 二零一九年	2018 二零一八年
		RMB'000 人民幣千元	RMB'000 人民幣千元
0–90 days	0-90 日	535,529	98,370
91–180 days	91-180 日	748,310	1,046,918
181–360 days	181-360 日	143,718	-
		1,427,557	1,145,288

All the bills payable are of trading nature and will mature within one year from the issue date.

所有應付票據均屬交易性質並將於發出日期 起計一年內到期。

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34. OTHER PAYABLES AND ACCRUALS

An analysis of other payables is as follows:

34. 其他應付款項及應計費用

其他應付款項分析如下:

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Accrued payroll and welfare	應計薪金及福利	187,028	168,868
Other tax payables	其他應付税項	266,322	476,286
Dividend payable to a non-controlling	應付一家附屬公司一名		
shareholder of a subsidiary	非控股股東的股息	-	26,344
Interest payable	應付利息	38,526	45,211
Deposits received from distributors and others	從分銷商及其他方收取的押金	312,596	233,812
Accrued commission	應計佣金	113,569	109,637
Accrued transportation cost	應計交通成本	58,074	78,103
Accrued utilities	應計水電費	69,157	63,659
Accrued other expenses	應計其他開支	240,824	246,164
Other	其他	24,263	25,171
		1,310,359	1,473,255

35. DEFERRED INCOME

35. 遞延收入

		Government grants 政府補助 RMB'000 人民幣千元
At 1 January 2018	於二零一八年一月一日	275,050
Additions	添置	57,549
Released to income (note 7)	計入收入(附註7)	(48,375)
At 31 December 2018	於二零一八年十二月三十一日	284,224
Additions	添置	32,842
Released to income (note 7)	計入收入(附註7)	(37,569)
At 31 December 2019	於二零一九年十二月三十一日	279,497

Deferred income arising from government grants represents the government subsidies obtained in relation to the acquisition of land use right or equipment of certain subsidiaries of the Company, which were included in the consolidated statement of financial position as deferred income and credited to profit or loss on a straight-line basis over the lease term of the land use right or the useful life of relevant equipment. 來自政府補助的遞延收入指就收購本公司若 干附屬公司的土地使用權或設備所獲得的政 府補助,於綜合財務狀況表入賬為遞延收 入,並以直線法於土地使用權之租期或相關 設備的可使用年期計入損益。

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36. WARRANTY PROVISION

36. 保證撥備

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Analysed for reporting purposes as: Current liabilities	為呈報目的分析為: 流動負債	494,402	535,253

		Warranty provision 保證撥備 RMB'000 人民幣千元
At 1 January 2019 Provision for the year Utilisation of provision	於二零一九年一月一日 年內撥備 動用撥備	535,253 620,652 (661,503)
At 31 December 2019	於二零一九年十二月三十一日	494,402

The warranty provision represents management's best estimate of the Group's liability within fifteen months' warranty granted on motive battery products, based on prior experience for defective products. 保證撥備指基於過往次品經驗,本集團管理 層對動力電池產品提供十五個月保證所承擔 責任的最佳估計。

37. CONTRACT LIABILITIES

37. 合約負債

		At 31 December	At 31 December
		2019	2018
		於二零一九年	於二零一八年
		十二月三十一日	十二月三十一日
		RMB'000	RMB' 000
		人民幣千元	人民幣千元
Current:	即期:		
lead-acid motive batteries, lithium-ion batteries	鉛酸動力電池、鋰離子電池		
and other related products	及其他相關產品	680,331	578,037

Revenue of RMB511,537,000 (2018: RMB707,518,000) recognised in the current year relates to carried-forward contract liabilities, which was included in the contract liability balance at the beginning of the year. No revenue recognised in the current year relates to performance obligations that were satisfied in prior periods. 本年度確認的收入人民幣511,537,000元(二 零一八年:人民幣707,518,000元)與結轉合 約負債相關,計入年初合約負債結餘。概無 本年度確認的收入與過往期間已償付的履約 責任相關。

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37. CONTRACT LIABILITIES (continued)

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

lead-acid motive batteries, lithium-ion batteries and other related products

The Group sells lead-acid motive batteries, lithium-ion batteries and other related products to customers. The Group generally allows a credit period of 45 days to its trade customers with good trading history, or otherwise sales on cash terms are required. In addition, the Group may require certain customers to pay deposits in advance and to fully settle the remaining balance before or upon delivery.

38. BORROWINGS

37. 合約負債(續)

對確認的合約負債金額有影響的一般支付條 款如下:

鉛酸動力電池、鋰離子電池及其他相關 產品

本集團向客戶銷售鉛酸動力電池、鋰離子電 池及其他相關產品。本集團一般向交易記錄 良好的交易客戶提供45日的信貸期,否則銷 售以現金進行。此外,本集團或要求若干客 戶提早支付按金及於交貨前或交貨當時悉數 償付結餘。

38. 借貸

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Secured borrowings (note i) Unsecured borrowings	有抵押借貸(附註i) 無抵押借貸	1,634,033 2,456,567	2,155,613 2,998,832
		4,090,600	5,154,445
The borrowings are repayable as follows (note ii):	須於以下年期償還的借貸(附註ii):		
Within one year More than one year but not exceeding	一年內 一年以上但不超過兩年	2,512,185	3,555,691
two years More than two years but not exceeding	兩年以上但不超過五年	830,529	807,754
five years		747,886	791,000
Less: Amount due for settlement within one year and shown under current liabilities (note iii)	減:須於一年內償還並呈列 於流動負債的款項 (附註iii)	4,090,600 (2,571,185)	5,154,445 (3,761,691)
Amount due after one year	一年後到期的款項	1,519,415	1,392,754
Total borrowings — at fixed rates — at floating rates	總借貸 一定息 一浮息	2,404,154 1,686,446	3,753,253 1,401,192
		4,090,600	5,154,445

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38. BORROWINGS (continued)

Notes:

- Included in total amount of secured borrowings, the Group's bank borrowings of RMB60,990,000 are also guaranteed by the non-controlling shareholders of the subsidiaries of the Company.
- (ii) The amounts due are based on scheduled repayment dates set out in the loan agreements.
- As at 31 December 2019, borrowings of RMB59,000,000 contain a repayment on demand clause and therefore are presented as current liabilities.

Fixed interest rate borrowings were charged at the rates ranging from 1.98% to 7.88% per annum (2018: from 3.40% to 6.90% per annum) for the year ended 31 December 2019.

Interest on RMB borrowings at floating rates is calculated based on the borrowing rates announced by the People's Bank of China. Interest on HKD borrowings at floating rates is charged at 2.75% over 3 months Hong Kong Interbank Offer Rate. Floating interest rate borrowings were charged at the rates ranging from 4.05% to 5.79% per annum (2018: from 4.75% to 5.23% per annum) for the year ended 31 December 2019.

Details of pledge of assets for the Group's secured bank borrowings are set out in note 46.

39. SHORT-TERM FINANCING NOTE AND MEDIUM-TERM NOTE

SHORT-TERM NOTE

On 26 April 2018, Chaowei Power issued an unsecured short-term note in the PRC with a principal amount of RMB300,000,000 and a term of 270 days. The coupon rate of the short-term note is 7.00% per annum and the effective interest rate is 7.46% per annum. Chaowei Power has repaid in full in January 2019.

MEDIUM-TERM NOTE

On 16 October 2017, Chaowei Power issued an unsecured three-year medium-term note in the PRC with a principal amount of RMB700,000,000. The coupon rate of the medium-term note is 7.00% per annum and the effective interest rate is 7.34% per annum.

As at 31 December 2019, an aggregate amount of transaction cost totaling RMB1,525,000 (2018: RMB3,558,000) was included in the balance of medium-term note, and will be released to profit or loss as finance costs using the effective interest method over the note period.

38. 借貨(續)

附註:

- (i) 本集團計入有抵押借貸總額的人民幣60,990,000元 銀行借貸亦由本公司附屬公司之非控股股東擔保。
- (ii) 到期金額以貸款協議所載的預定還款日為準。
- (iii) 於二零一九年十二月三十一日,人民幣 59,000,000 元的借款包括應要求償還之條款,因此呈列為流 動負債。

截至二零一九年十二月三十一日止年度,定 息借貸按介乎1.98%至7.88%(二零一八年: 年利率介乎3.40%至6.90%)的年利率計息。

浮息人民幣借貸的利息按中國人民銀行公佈 的借貸利率計算。浮息港元借貸的利息按3 個月香港銀行同業拆息加2.75%計算。截至 二零一九年十二月三十一日止年度,浮息借 貸按介乎4.05%至5.79%(二零一八年:年利 率介乎4.75%至5.23%)的年利率計息。

本集團有抵押銀行借貸的資產抵押詳情載於 附註46。

39. 短期融資票據及中期票據

短期票據

於二零一八年四月二十六日,超威電源在中 國發行本金額為人民幣300,000,000元的無抵 押短期票據,為期270天。短期票據的票面 利率為每年7.00%,而實際利率為每年 7.46%。超威電源已於二零一九年一月悉數 償還。

中期票據

於二零一七年十月十六日,超威電源在中國 發行本金額為人民幣700,000,000元的無抵押 三年期中期票據。中期票據的票面利率為每 年7.00%,而實際利率為每年7.34%。

於二零一九年十二月三十一日,中期票據結 餘包括合共人民幣1,525,000元(二零一八年: 人民幣3,558,000元)之交易成本總額,並將 於票據期間應用實際利率法,作為融資成本 計入損益。

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40. CORPORATE BOND

On 14 August 2014, Chaowei Power issued a six-year term corporate bonds (the "Corporate Bond") in the PRC with a principal amount of RMB600,000,000. The interest rate of the Corporate Bond is 7.98% per annum for the first three years up to 13 August 2017. At the end of the third year, on 13 August 2017, the bonds holders have a right to redeem all or part of the Corporate Bond to Chaowei Power at its face value and Chaowei Power has a right to adjust upward the interest rate of the Corporate Bond from a range of 1-100 basis points (both fingers inclusive). The Company has provided an irrevocable guarantee on the entire principal amount and interest of the Corporate Bond. On 13 August 2017, the Corporate Bond holders have decided to redeem part of the Corporate Bond from Chaowei Power amounting to RMB182,196,000. The remaining portion of the Corporate Bond keeps at the same interest rate and will mature on 13 August 2020.

As at 31 December 2019, an aggregate amount of transaction cost totaling RMB812,000 (2018: RMB2,112,000) was included in the balance of corporate bond, and will be released to profit or loss as finance costs using the effective interest method over the bond period.

41. FINANCIAL ASSETS AT FVTPL

40. 企業債券

於二零一四年八月十四日,超威電源於中國 發行本金額為人民幣600,000元之六年期 企業債券(「企業債券」)。企業債券首三年的 年利率為7.98%,直至二零一七年八月十三 日止。於第三年末,於二零一七年八月十三 日,債券持有人有權按面值向超威電源贖 全部或部分企業債券,而超威電源有權上調 企業債券的利率,以介乎1-100基點(包括首 尾數字)為限。本公司已就企業債券之全部 本金額及利息提供不可撤回之擔保。於二零 一七年八月十三日,企業債券持有人決定向 超威電源贖回部分企業債券,為數人民幣 182,196,000元。企業債券其餘部分維持相同 利率及將於二零二零年八月十三日到期。

於二零一九年十二月三十一日,企業債券結 餘包括合共人民幣812,000元(二零一八年: 人民幣2,112,000元)之交易成本總額,並將 於債券期間應用實際利率法,作為融資成本 計入損益。

41. 按公平值計入損益的金融資產

	2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
—————————————————————————————————————	151,779 _	6,427 60,000
	151,779	66,427

The listed equity securities and unlisted managed investment fund are measured at fair value on a recurring basis, details of which are set out in note 45(e). 上市股本證券及非上市管理投資基金根據經 常性基準按公平值計量,有關詳情載於附註 45(e)。

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42. SHARE CAPITAL OF THE COMPANY

The details of the Company's share capital are as follows:

42. 本公司股本

本公司的股本詳情如下:

		Number of shares 股份數目	Shares capital 股本 USD'000 千美元
Authorised: Ordinary shares of United States dollars ("USD") 0.01 each	法定: 每股0.01美元(「美元」)的普通股		
At 1 January 2018, 31 December 2018 and 31 December 2019	於二零一八年一月一日、 二零一八年十二月三十一日及 二零一九年十二月三十一日	10,000,000,000	100,000
Issued and fully paid: Ordinary shares of USD0.01 each At 1 January 2018, 31 December 2018	已發行及繳足: 每股0.01美元的普通股 於二零一八年一月一日、		
Shares repurchased and cancelled during the year	二零一八年十二月三十一日 年內購回及註銷股份	1,107,911,979 (3,785,000)	11,079 (38)
At 31 December 2019	於二零一九年十二月三十一日	1,104,126,979	11,041
			RMB'000 人民幣千元
Presented at 31 December 2018 Presented at 31 December 2019	於二零一八年十二月 於二零一九年十二月		74,961 74,704

During the year, the Company repurchased its own ordinary shares through The Stock Exchange of Hong Kong Limited as follows:

本公司於年內通過香港聯合交易所有限公司 購回其自身普通股如下:

Month of repurchase	No. of ordinary shares of USD0.01 each 每股 0.01 美元	Price per s	hare	Aggreg consideratio	
購回月份	考放 0.01 美九 普通股數目	每股價	格	已付代價	總額
		Highest	Lowest		
		最高	最低		
		HKD	HKD	HKD'000	RMB'000
		港元	港元	千港元	千港元
January 一月	3,750,000	3.05	2.73	10,803	9,231
February 二月	35,000	3.05	3.03	106	90

The above ordinary shares were cancelled on 5 June 2019.

None of the Company's subsidiaries purchased, sold or redeemed any of the Company's listed securities during the year.

上述普通股已於二零一九年六月五日註銷。

概無本公司之附屬公司於年內購買、出售或 贖回任何本公司的上市證券。

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43. RECONCILIATION OF LIABILITIES ARISING FROM FINANCING ACTIVITIES

The table below details changes in the Group's liabilities arising from financing activities, including both cash and non-cash changes. Liabilities arising from financing activities are those for which cash flows were or future cash flows will be, classified in the Group's consolidated statement of cash flows as cash flows from financing activities.

43. 融資活動所產生負債之對賬

下表詳列本集團融資活動所產生之負債(包括現金及非現金負債變動)。融資活動所產 生的負債是現金流量或未來現金流量將在本 集團綜合現金流量表中分類為融資活動所得 現金流量的負債。

		At 31 December 2018 於二零一八年 十二月三十一日 RMB'000 人民幣千元	Adjustment upon application of IFRS 16 應用國際財務 報告準則 第16號後調整 RMB'000 人民幣千元	At 1 January 2019 於二零一九年 一月一日 RMB'000 人民幣千元	Financing cash flows 融資現金流量 RMB ¹⁰⁰⁰ 人民幣千元	Dividend claimed 已領取股息 RMB'000 人民幣千元	New leases entered/lease modified 新訂租賃/ 經修訂租賃 RMB'000 人民幣千元	Acquisition of a subsidiary (note 49) 收購一家 附屬公司 (附註 49) RMB'000 人民幣千元	Interest expenses 利息開支 RMB'000 人民幣千元	At 31 December 2019 於二零一九年 十二月三十一日 RMB'000 人民幣千元
Borrowings Short-term note Medium-term note Corporate bond	借貸 短期票據 中期票據 企業債券	5,154,445 299,930 646,331 415,692	- - -	5,154,445 299,930 646,331 415,692	(1,074,845) (300,000) - -	- - -	- - -	11,000 - - -	- 70 2,034 1,299	4,090,600 - 648,365 416,991
Dividend payable to a non-controlling shareholder of a subsidiary Dividend payable Lease liabilities Amounts due to related parties Interest payable	應付一家附屬公司一名 非控股股東之股息 應付股息 租賃負債 應付開聯方款項 應付利息	26,344 - - - 45,211	- - 10,895 - -	26,344 - 10,895 - 45,211	(31,488) (62,388) (4,839) 17,046 (316,524)	5,144 62,388 - - -	- - 8,875 - -	- - - -	- 800 - 309,839	- 15,731 17,046 38,526
		6,587,953	10,895	6,598,848	(1,773,038)	67,532	8,875	11,000	314,042	5,227,259
			於二	1 January 2018 零一八年 一月一日 RMB'000 民幣千元	Financir cash flov 融資現金流 RMB'00 人民幣千;	vs 量 已 00	Dividend claimed 領取股息 RMB'000 民幣千元	Interest expenses 利息開支 RMB'000 人民幣千元	於 十二)	1 December 2018 二零一八年 月三十一日 RMB'000 人民幣千元
Borrowings Finance lease Short-term note Medium-term note	借貸 融資租賃 短期票據 中期票據			5,201,863 75,000 – 644,298	(47,4 (75,00 299,03	00)	- - -	- - 900 2,033	5	5,154,445 - 299,930 646,331
Corporate bond Dividend payable to a non-controlling shareho of a subsidiary	older 非控股股	付屬公司一名 段東之股息		414,392	(45,64		- 71,984	1,300		415,692 26,344
Dividend payable Interest payable	應付股息 應付利息			- 29,376	(68,69 (336,45		68,691 –	- 352,288	-	- 45,211
				6,364,929	(274,17	72)	140,675	356,521		6,587,953

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44. CAPITAL RISK MANAGEMENT

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

The capital structure of the Group consists of net debt, which mainly comprises bank borrowings, corporate bond, medium-term note, short-term note, net of restricted bank deposits and bank balances and cash, and equity attributable to owners of the Company, comprising issued share capital and reserves.

The Directors review the capital structure on a regular basis. As part of this review, the Directors consider the cost of capital and the risks associated with each class of capital. Based on recommendations of the Directors, the Group will balance its overall capital structure through the payment of dividends, new share issues and share buybacks as well as the issue of new debt.

44. 資金風險管理

本集團管理其資金以保證本集團實體能持續 經營,同時透過優化債務及股本平衡,為股 東帶來最大回報。本集團的整體策略相較上 年度維持不變。

本集團的資本架構包括淨債務,當中主要包 括銀行借貸、企業債券、中期票據、短期票 據,扣除受限制銀行存款及銀行結餘及現 金,以及本公司擁有人應佔權益(當中包括 已發行股本及儲備)。

董事定期檢討資本架構。作為檢討的一部 分,董事考慮資金成本及各類資本的相關風 險。根據董事的推薦意見,本集團將透過派 付股息、發行新股及購回股份以及發行新債 來平衡其整體資本架構。

45. FINANCIAL INSTRUMENTS

(a) Categories of financial instruments

45. 金融工具

(a) 金融工具類別

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Financial assets	金融資產		
Fair value through profit or loss (FVTPL)	按公平值計入損益 (按公平值計入損益)		
— Mandatorily measured at FVTPL	一強制按公平值計入損益	151,779	66,427
Financial assets at amortised cost	按攤銷成本計量的金融資產	5,096,821	7,026,497
Equity instruments at FVTOCI	按公平值計入其他全面		
	收益的權益工具	3,500	10,722
Receivables at FVTOCI	按公平值計入其他全面		
	收益的應收款項	1,401,425	634,864
		6,653,525	7,738,510
Financial liabilities	金融負債		
Amortised cost	攤銷成本	9,813,588	10,550,482

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45. FINANCIAL INSTRUMENTS (continued)

(b) Financial risk management objectives and policies

The Group's major financial instruments include equity instruments at FVTOCI, receivables at FVTOCI, financial assets at FVTPL, loan receivables, trade receivables, other receivables, restricted bank deposits, bank balances and cash, amounts due from/to related parties, borrowings, trade payables, bills payable, other payables, corporate bond and notes. Details of the financial instruments are disclosed in respective notes. The risks associated with these financial instruments include market risk (currency risk, interest rate risk and other price risk), credit risk and liquidity risk. The policies on how to mitigate these risks are set out below. The management manages and monitors these exposures to ensure appropriate measures are implemented on a timely and effective manner.

Market risk

The Group's activities expose it primarily to the financial risks of changes in foreign currency exchange rates, interest rates and equity prices.

(i) Foreign currency risk management

The Group has certain foreign currency bank balance, cash and bank borrowings denominated in HKD, USD, EUR and Canadian Dollar ("CAD"), which expose the Group to foreign currency risk. The Group currently does not have a foreign currency hedging policy. However, management monitors foreign exchange exposure and will consider hedging significant foreign currency exposure should the need arise.

45. 金融工具(續)

(b) 金融風險管理目的及政策

本集團之主要金融工具包括按公平值 計入其他全面收益的權益工具、按公 平值計入其他全面收益的應收款項、 按公平值計入損益的金融資產、應收 貸款、應收貿易賬款、其他應收款項、 受限制銀行存款、銀行結餘及現金、 應收/應付關聯方款項、借貸、應付 貿易賬款、應付票據、其他應付款項、 企業債券及票據。金融工具的詳情於 各附註詳述。與該等金融工具相關的 風險包括市場風險(貨幣風險、利率風 險及其他價格風險)、信貸風險及流動 資金風險。有關減低該等風險的政策 載列如下。管理層管理及監察有關風 險,確保適時及有效實施適當的措施。

市場風險

本集團的業務主要面對有關外幣匯率、 利率及權益價格變動的金融風險。

(i) 外匯風險管理

本集團有若干以港元、美元、歐 元及加拿大元(「加元」)計值的外 幣銀行結餘、現金及銀行借貸, 令本集團面對外匯風險。本集團 目前並無制訂外匯對沖政策。然 而,管理層監察外匯風險,並會 於需要時考慮對沖重大外幣風 險。

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45. FINANCIAL INSTRUMENTS (continued)

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

Market risk (continued)

 Foreign currency risk management (continued)
 The carrying amount of the Group's foreign currency denominated monetary assets at the end of the reporting period are as follows:

45. 金融工具(續)

(b) 金融風險管理目的及政策(續)

市場風險(續)

(i) 外匯風險管理(續)
 於報告期結束時,本集團以外幣
 計值的貨幣資產賬面值呈列如下:

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Assets	資產		
HKD	港元		
Bank balances and cash	銀行結餘及現金	21,764	26,443
USD	美元		
Bank balances and cash	銀行結餘及現金	22,106	9,320
EUR	歐元		
Bank balances and cash	銀行結餘及現金	9	1,948
Amount due from related parties	應收關聯方款項	19,442	19,209
Loan receivables	應收貸款	4,608	4,608
Liabilities			
HKD	港元		
Bank borrowings	銀行借貸	40,474	67,474
CAD	加拿大元		
Bank borrowings	銀行借貸	-	14,910
USD	美元		
Bank borrowings	銀行借貸	206,996	-

Sensitivity analysis

The Group is mainly exposed to the fluctuation in HKD, USD, CAD and EUR against RMB.

The Directors' assessment of the reasonably possible change in foreign exchange rate is 5%, 5%, 5% and 5% for RMB against HKD, USD, CAD and EUR respectively (2018: 5%, 5%, 5% and 5% for RMB against HKD, USD, CAD and EUR respectively), which is also the sensitivity rate used when reporting foreign currency risk internally to key management personnel.

敏感度分析

本集團主要面對港元、美元、加元及歐元兑人民幣的波動風險。

人民幣兑港元、美元、加元及歐 元分別為5%、5%、5%及5%(二 零一八年:人民幣兑港元、美 元、加拿大元及歐元分別為5%、 5%、5%及5%)乃董事對外幣匯 率可能出現的合理變動的評估, 亦為向主要管理人員內部呈報外 匯風險的敏感度比率。

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45. FINANCIAL INSTRUMENTS (continued)

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

Market risk (continued)

Foreign currency risk management (continued)
 Sensitivity analysis (continued)

For a 5% (2018: 5%) weakening of RMB against HKD, there will be a decrease in the post-tax profit for the year of RMB564,000 (2018: Decrease RMB1,539,000 the post-tax profit) and there would be an equal but opposite impact on the post-tax profit and the other equity for the year for a 5% (2018: 5%) strengthen of RMB against HKD.

For a 5% (2018: 5%) weakening of RMB against USD, there will be an increase in the post-tax profit for the year of RMB1,317,000 (2018: increase RMB350,000 in the post-tax profit) and there would be an equal but opposite impact on the post-tax profit and the other equity for the year for a 5% (2018: 5%) strengthen of RMB against USD.

For a 5% (2018: 5%) weakening of RMB against CAD, there will be a decrease in the post-tax profit for the year of RMB280,000 (2018: increase RMB559,000 in the post-tax profit) and there would be an equal but opposite impact on the post-tax profit and the other equity for the year for a 5% (2018: 5%) strengthen of RMB against CAD.

For a 5% (2018: 5%) weakening of RMB against EUR, there will be a decrease in the post-tax profit and other comprehensive income for the year of RMB311,000 and RMB725,000 respectively (2018: increase in the post-tax profit and other comprehensive income for the year of RMB966,000 and RMB960,000 respectively) and there would be an equal but opposite impact on the post-tax profit and the other equity for the year for a 5% (2018: 5%) strengthen of RMB against EUR.

45. 金融工具(續)

(b) 金融風險管理目的及政策(續)

市場風險(續)

(i) 外匯風險管理(續)
 敏感度分析(續)
 倘人民幣兑港元貶值5%(二零
 一八年:5%),年內除税後利潤
 將減少人民幣564,000元(二零
 一八年:除税後利潤減少人民幣
 1,539,000元);倘人民幣兑港元升
 值5%(二零一八年:5%),年內
 除税後利潤及其他權益則會出現
 相等但反向的影響。

倘人民幣兑美元貶值5%(二零 一八年:5%),年內除税後利潤 將增加人民幣1,317,000元(二零 一八年:除税後利潤增加人民幣 350,000元);倘人民幣兑美元升 值5%(二零一八年:5%),年內 除税後利潤及其他權益則會出現 相等但反向的影響。

倘人民幣兑加元貶值5%(二零 一八年:5%),年內除税後利潤 將減少人民幣280,000元(二零 一八年:除税後利潤增加人民幣 559,000元):倘人民幣兑加元升 值5%(二零一八年:5%),年內 除税後利潤及其他權益則會出現 相等但反向的影響。

倘人民幣兑歐元貶值5%(二零 一八年:5%),年內除税後利潤 及其他全面收益將分別減少人民 幣311,000元及人民幣725,000元 (二零一八年:除税後利潤及其 他全面收益分別增加人民幣 966,000元及人民幣960,000元); 倘人民幣兑歐元升值5%(二零 一八年:5%),年內除税後利潤 及其他權益則會出現相等但反向 的影響。

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45. FINANCIAL INSTRUMENTS (continued)

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

Market risk (continued)

(ii) Interest rate risk management

The Group's fair value interest rate risk relates primarily to its fixed-rate loan receivable, loan to associates, fixedrate bank borrowings, corporate bonds and mediumterm notes. The cash flow interest rate risk of the Group relates primarily to the restricted bank deposits, bank balances and cash and variable-rate bank borrowings. The Group currently does not use any derivative contracts to hedge its exposure to interest rate risk. However, management will consider hedging significant interest rate exposure should the need arise.

The Group's exposures to interest rates on financial assets and financial liabilities are detailed in the liquidity risk management section of this note. The Group's cash flow interest rate risk is mainly concentrated on the fluctuation of borrowing rates announced by the People's Bank of China arising from the Group's RMB denominated borrowings.

Sensitivity analysis

The sensitivity analyses below have been determined based on the exposure to interest rates for financial instruments at the end of the reporting period. For restricted bank deposits and bank balances and cash and variable-rate bank borrowings, the analysis is prepared assuming the financial instruments outstanding at the end of the reporting period was outstanding for the whole year. A 10 basis points increase or decrease in interest rate on restricted bank deposits and bank balances and cash and a 27 basis points increase or decrease in interest rate on variablerate bank borrowings are used which represent management's assessment of the reasonably possible changes in interest rates.

45. 金融工具(續) (b) 金融風險管理目的及政策(續)

市場風險(續)

(ii) 利率風險管理 本集團的公平值利率風險主要涉及定息應收貸款、向聯營公司貸款、定息銀行借貸、企業債券及中期票據。本集團的現金流量利率風險主要涉及受限制銀行存款、銀行結餘及現金及浮息銀行借貸。本集團目前並無使用任何衍生工具合約以對沖其利率風險。然而,管理層將於需要時考慮對沖重大利率風險。

> 本集團的金融資產及金融負債的 利率風險詳情載於本附註內的流 動資金風險管理一節。本集團的 現金流量利率風險主要集中於本 集團以人民幣計值的借貸所產生 的中國人民銀行所公佈的借貸利 率波動。

敏感度分析

下述敏感度分析乃按照報告期結 束時金融工具所承受的利率風險 而釐定。就受限制銀行存款及銀 行結餘以及現金及浮息銀行借款及現金及浮息銀行借言,分析乃假設報告期結束度 而壽償還而編製。管理層對利年度 能出制銀行存款及銀行結餘和 個利率會利用上升或下降10個 基點,而浮息銀行借貸的利率則 利用上升或下降27個基點。

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45. FINANCIAL INSTRUMENTS (continued)

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

Market risk (continued)

(ii) Interest rate risk management (continued) Sensitivity analysis (continued)

If interest rates had been 10 basis points higher/lower for bank balances and cash with all other variables were held constant, the Group's post-tax profit for the year ended 31 December 2019 would increase/decrease by RMB1,944,000 (2018: RMB3,101,000).

If interest rates had been 27 basis points higher/lower for variable-rate bank borrowings with all other variables held constant, the Group's post-tax profit for the years ended 31 December 2019 would decrease/increase by approximately RMB3,217,000 (2018: RMB2,706,000).

(iii) Other price risk

The Group is exposed to equity price risk through its investments in equity securities measured at FVTPL. For equity securities measured at FVTPL quoted in The Stock Exchange of Hong Kong Limited, the management of the Group focus on investment in batteries industry sector where the management has extensive experience.

Sensitivity analysis

The sensitivity analyses have been determined based on the exposure to equity price risk at the reporting date. For sensitivity analysis of equity securities with fair value measurement categorised within Level 1, the sensitivity rate is increased to 30% in current year as a result of the volatile financial market.

If the prices of the respective equity instruments had been 30% (2018: 30%) higher/lower, the post-tax profit for the year ended 31 December 2019 would increase/ decrease by RMB34,149,000 (2018: increase/decrease by RMB1,446,000) as a result of the changes in fair value of equity securities measured at FVTPL.

45. 金融工具(續)

(b) 金融風險管理目的及政策(續)

市場風險(續)

- (ii) 利率風險管理(續) 敏感度分析(續) 倘銀行結餘和現金利率上升/下降10個基點,而所有其他變數維持不變,則本集團於截至二零 一九年十二月三十一日止年度的 除税後利潤會增加/減少人民幣 1,944,000元(二零一八年:人民 幣3,101,000元)。
 - 倘浮息銀行借貸利率上升/下降 27個基點,而所有其他變數維持 不變,則本集團於截至二零一九 年十二月三十一日止年度的除税 後利潤會減少/增加約人民幣 3,217,000元(二零一八年:人民 幣2,706,000元)。
- (iii) 其他價格風險 本集團因投資按公平值計入損益 計量的股本證券而面臨股本價格 風險。就於香港聯合交易所有限 公司報價之按公平值計入損益計 量的股本證券而言,本集團管理 層集中投資管理層具備豐富經驗 的電池工業行業。
 - 敏感度分析

敏感度分析基於報告日面臨的股 本價格風險釐定。就分類為第一 級之按公平值計量的股本證券敏 感度分析而言,由於金融市場波 動,本年度敏感度比率上升至 30%。

倘相關權益工具的價格上升/下 跌30%(二零一八年:30%),由 於按公平值計入損益的股本證券 公平值變動,截至二零一九年 十二月三十一日止年度的除税後 利潤將增加/減少人民幣 34,149,000元(二零一八年:增 加/減少人民幣1,446,000元)。

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45. FINANCIAL INSTRUMENTS (continued)

(c) Credit risk and impairment assessment

Credit risk refers to the risk that the Group's counterparties default on their contractual obligations resulting in financial losses to the Group. The Group's credit risk exposures are primarily attributable to trade receivables, receivables at FVTOCI, other receivables, loan receivables, amounts due from related parties, restricted bank deposits, bank balances and cash.

In order to minimise credit risk, the Group has tasked its operation management committee to develop and maintain the Group's credit risk gradings to categorise exposures according to their degree of risk of default.

The following table shows the Group's credit risk grading framework in respect of financial assets:

45. 金融工具(續)

(c) 信貸風險及減值評估 信貸風險指本集團交易對手未能履行 合約責任導致本集團出現財務損失的 風險。本集團面臨的信貸風險主要來 自應收貿易賬款、按公平值計入其他 全面收益的應收款項、其他應收款項、 應收貸款、應收關聯方款項、受限制 銀行存款、銀行結餘及現金。

為盡可能減低信貸風險,本集團已委 託營運管理委員會制定並執行本集團 之信貸風險評級,按違約風險大小將 風險分類。

下表列示本集團有關金融資產的信貸 風險評級框架:

Internal credit rating	Description	Trade receivables	Other financial assets subject to ECL 其他面臨預期信貸
內部信貸評級	説明	應收貿易賬款	虧損的金融資產
Low risk	The counterparty has a low risk of default and the contractual payments are not past due or within a reasonable period since due dates	Lifetime ECL — Not credit-impaired	12-month ECL
低風險	交易對方違約風險低,且合約付款未到期 或在到期日起計合理期間內	全期預期信貸虧損一 無信貸減值	12個月預期信貸虧損
Fair risk	There have been significant increases in credit risk since initial recognition through information developed internally or external resources	Lifetime ECL — Not credit-impaired	Lifetime ECL — Not credit-impaired
中等風險	通過內部及外部資源所得資料得知信貸 風險自初始確認後大幅增加	全期預期信貸虧損一 無信貸減值	全期預期信貸虧損一 無信貸減值
Substantial risk	There is evidence indicating the asset is credit- impaired	Lifetime ECL — credit-impaired	Lifetime ECL — credit-impaired
重大風險	有證據顯示資產已信貸減值	全期預期信貸虧損一 已信貸減值	全期預期信貸虧損一 已信貸減值
Write-off	There is evidence indicating that the debtor is in severe financial difficulty and the Group has no realistic prospect of recovery	Amount is written off	Amount is written off
撇銷	有證據顯示債務人陷入嚴重財困,而 本集團無實際機會收回款項	將金額撇銷	將金額撇銷

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45. FINANCIAL INSTRUMENTS (continued)

(c) Credit risk and impairment assessment (continued)

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

45. 金融工具(續)

(c) 信貸風險及減值評估(續)

下表詳列本集團須評估預期信貸虧損 的金融資產所面臨的信貸風險:

		Internal		Gross carrying
31 December 2019	Notes	credit ratings	12-month or lifetime ECL	amount
於二零一九年				
十二月三十一日	附註	內部信貸評級	12個月或全期預期信貸虧損	總賬面值
				RMB′000 ノ
				人民幣千元
Trade receivables	28	Note	Lifetime ECL (provision matrix)	2,130,296
應收貿易賬款		附註	全期預期信貸虧損(撥備矩陣)	
		Note	Lifetime ECL (credit-impaired)	123,099
		附註	全期預期信貸虧損(已信貸減值)	
				2,253,395
Loan receivables	25	Low risk	12-month ECL	64,618
應收貸款		低風險	12個月預期信貸虧損	
		Substantial risk	Lifetime ECL (credit-impaired)	69,863
		重大風險	全期預期信貸虧損(已信貸減值)	
				134,481
Other receivables	30	Low risk	12-month ECL	222,173
其他應收款項		低風險	12個月預期信貸虧損	
		Fair risk	Lifetime ECL (not credit-impaired)	13,200
		中等風險	全期預期信貸虧損(無信貸減值)	
		Substantial risk	Lifetime ECL (credit-impaired)	40,530
		重大風險	全期預期信貸虧損(已信貸減值)	
				275,903
Amounts due from	50	Low risk	12-month ECL	182,617
related parties		低風險	12個月預期信貸虧損	
應收關聯方款項		Fair risk	Lifetime ECL (not credit-impaired)	162,885
		中等風險	全期預期信貸虧損(無信貸減值)	
		Substantial risk	Lifetime ECL (credit-impaired)	43,850
		重大風險	全期預期信貸虧損(已信貸減值)	
				389,352
Receivables at FVTOCI	29	Low risk	12-month ECL	1,401,425
按公平值計入其他全面		低風險	12個月預期信貸虧損	
收益的應收款項				
Restricted bank	31	Low risk	12-month ECL	633,339
deposits 受限制銀行存款		低風險	12個月預期信貸虧損	
文限前載11 行款 Bank balances	31	Low risk	12 回方 原州 后貝 虧 預 12-month ECL	1,958,428
最行結餘	51	低風險	12個月預期信貸虧損	1,750,420
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45. FINANCIAL INSTRUMENTS (continued)

(c) Credit risk and impairment assessment (continued)

45. 金融工具(續) (c) 信貸風險及減值評估(續)

		Internal		Gross carrying
31 December 2018 於二零一八年	Notes	credit ratings	12-month or lifetime ECL	amount
十二月三十一日	附註	內部信貸評級	12個月或全期預期信貸虧損	總賬面值 RMB′000 人民幣千元
Trade receivables 應收貿易賬款	28	Note 附註	Lifetime ECL (provision matrix) 全期預期信貸虧損(撥備矩陣)	2,270,017
		Note 附註	Lifetime ECL (credit-impaired) 全期預期信貸虧損(已信貸減值)	40,520
				2,310,537
Loan receivables 應收貸款	25	Low risk 低風險	12-month ECL 12個月預期信貸虧損	230,958
Other receivables 其他應收款項	30	Low risk 低風險	12-month ECL 12個月預期信貸虧損	257,143
		Fair risk 中等風險	Lifetime ECL (not credit-impaired) 全期預期信貸虧損(無信貸減值)	20,000
		Substantial risk 重大風險	Lifetime ECL (credit-impaired) 全期預期信貸虧損(已信貸減值)	20,530
				297,673
Amounts due from related parties	50	Low risk	12-month ECL	385,491
應收關聯方款項		低風險	12個月預期信貸虧損	
Receivables at FVTOCI 按公平值計入其他全面 收益的應收款項	29	Low risk 低風險	12-month ECL 12個月預期信貸虧損	634,864
Restricted bank deposits 受限制銀行存款	31	Low risk 低風險	12-month ECL 12個月預期信貸虧損	1,159,844
Bank balances 銀行結餘	31	Low risk 低風險	12-month ECL 12個月預期信貸虧損	2,975,507

Note: For trade receivables, the Group has applied the simplified approach in IFRS 9 to measure the loss allowance at lifetime ECL. Except for the debtor in severe financial difficulty, which are assessed for impairment individually, the Group uses a provision matrix with appropriate groupings to assess ECL on trade receivables collectively 附註:就應收貿易賬款而言,本集團已應用國際財務報 告準則第9號簡化方法,按全期預期信貸虧損計 量虧損撥備。除面臨重大財政困難的債務人個別 進行減值評估外,本集團使用具合適分組的撥備 矩陣對應收貿易賬款的預期信貸虧損進行集體評 估

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45. FINANCIAL INSTRUMENTS (continued)

(c) Credit risk and impairment assessment (continued)

Trade receivables

Before accepting any new customer, the Group internally assesses the credit quality of the potential customer and define appropriate credit limits. Management also closely monitors the credit quality of trade receivables. In this regard, the Directors consider that the Group's credit risk is significantly reduced.

The Group has no significant concentration of credit risk on trade receivables, with exposure spread over a large number of counterparties and customers.

The Group performs impairment assessment of lifetime ECL on trade receivables. Except for the debtors in severe financial difficulty, which are assessed for impairment loss individually, the Group uses a provision matrix with appropriate groupings to assess ECL on trade receivables collectively. The provision rates are based on debtors' aging because trade receivables consist of a large number of customers with common risk characteristics and their aging are representative of the customers' abilities to pay all amounts due in accordance with the contractual terms.

The following provision matrix details the risk profile of trade receivables. As the Group's historical credit loss experience show significantly different loss patterns for different customer portfolio, the provision for loss allowance based on debtors' aging is further distinguished between the Group's customer portfolios of different risk type. The estimated loss rates are estimated based on historical observed default rates over the expected life of the debtors and are adjusted for forwardlooking information that is available without undue cost or effort.

45. 金融工具(續) (c) 信貸風險及減值評估(續)

應收貿易賬款

在接納任何新客戶前,本集團會內部 評估該潛在客戶的信貸質素,並釐定 適合的信貸限額。管理層亦緊密監察 應收貿易賬款的信貸質素。就此而言, 董事認為本集團之信貸風險已大幅減 低。

本集團之應收貿易賬款並無信貸風險 過分集中之情況,因風險乃分散於多 名交易對方及客戶。

本集團按全期預期信貸虧損對應收貿 易賬款進行減值評估。除面臨嚴重財 政困難的債務人個別進行減值虧損評 估外,本集團使用具合適分組的撥備 矩陣對應收貿易賬款的預期信貸虧損 進行集體評估。撥備率乃基於債務人 的賬齡,原因為應收貿易賬款由數量 眾多擁有共同風險特性的客戶所組成, 其賬齡可代表彼等根據合約條款償還 所有應付金額能力。

下列撥備矩陣詳述應收貿易賬款的風 險狀況。由於本集團的過往信貸虧損 經驗顯示不同客戶組合的虧損模式存 在重大差別,根據債務人賬齡計提的 虧損撥備進一步按本集團不同風險類 別的客戶組合加以區分。估計虧損率 乃基於債務人預期年期內觀察所得的 歷史違約率作出估計,並就無需不必 要的成本或努力獲取的前瞻性資料作 出調整。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

45. FINANCIAL INSTRUMENTS (continued)

(c) Credit risk and impairment assessment (continued) At 31 December 2019 (RMB'000): 45. 金融工具(續)
 (c) 信貸風險及減值評估(續)
 於二零一九年十二月三十一日(人民幣
 千元):

		Within 90 days (not credit- impaired) 90 天內 (無信貸減值)	Over 90 days, within 1 year (not credit- impaired) 逾90天,1年內 (無信貸減值)	1–2 years (credit- impaired) 1至2年 (已信貸減值)	Over 2 years (credit- impaired) 逾2年 (已信貸減值)	Total 總計
Primary market customers (note) 一級市場客戶(附註)	Weighted average expected credit loss rate 加權平均預期信貸虧損率	1.21%	7.08%	26.30%	100.00%	12.38%
	Total gross carrying amount 賬面值總額	138,654	33,532	1,863	19,409	193,458
	Lifetime ECL 全期預期信貸虧損	(1,678)	(2,373)	(490)	(19,409)	(23,950)
	Subtotal 小計	136,976	31,159	1,373	-	169,508
Secondary market customers (note) 二級市場客戶(附註)	Weighted average expected credit loss rate 加權平均預期信貸虧損率	1.34%	9.09%	36.79%	100.00%	7.31%
	Total gross carrying amount 賬面值總額	703,987	339,548	82,839	12,538	1,138,912
	Lifetime ECL 全期預期信貸虧損	(9,399)	(30,869)	(30,478)	(12,538)	(83,284)
	Subtotal 小훕	694,588	308,679	52,361	-	1,055,628
Others 其他	Weighted average expected credit loss rate 加權平均預期信貸虧損率	1.53%	13.39%	63.43%	100.00%	25.38%
	Total gross carrying amount 賬面值總額	342,593	255,315	101,150	98,868	797,926
	Lifetime ECL 全期預期信貸虧損	(5,249)	(34,199)	(64,160)	(98,868)	(202,476)
	Subtotal 小計	337,344	221,116	36,990	-	595,450
	Total 總計	1,168,908	560,954	90,724	-	1,820,586

綜合財務報表附註

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For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

c)	ANCIAL INSTRUMENTS (continued) Credit risk and impairment assessment (continued) At 31 December 2018 (RMB'000):		(c) 1	独工具(續) 信貸風險及減值評估(續) 於二零一八年十二月三十一日(人Ⅰ 千元):			
			Within 90 days (not credit- impaired) 90天內 (無信貸減值)	Over 90 days, within 1 year (not credit- impaired) 逾 90天,1 年內 (無信貸減值)	1-2 years (credit- impaired) 1至2年 (已信貸減值)	Over 2 years (credit- impaired) 逾2年 (已信貸減值)	Tot
	Primary market customers (note) 一級市場客戶(附註)	Weighted average expected credit loss rate 加權平均預期信貸虧損率	1.21%	9.08%	30.31%	100.00%	11.62
		Total gross carrying amount 賬面值總額	165,970	101,607	20,746	18,097	306,4
		Lifetime ECL 全期預期信貸虧損	(2,008)	(9,227)	(6,288)	(18,097)	(35,6
		Subtotal 小計	163,962	92,380	14,458	-	270,8
	Secondary market customers (note) 二級市場客戶(附註)	Weighted average expected credit loss rate 加權平均預期信貸虧損率	1.21%	11.68%	44.57%	100.00%	4.60
		Total gross carrying amount 賬面值總額	923,887	141,540	27,567	10,775	1,103,7
		Lifetime ECL 全期預期信貸虧損	(11,168)	(16,532)	(12,286)	(10,775)	(50,7
		Subtotal 小計	91 <u>2</u> ,719	125,008	15,281	-	1,053,0
	Others 其他	Weighted average expected credit loss rate 加權平均預期信貸虧損率	1.21%	13.45%	67.99%	100.00%	18.48
		Total gross carrying amount 賬面值總額	245,114	500,795	79,258	34,661	859,8
		Lifetime ECL 全期預期信貸虧損	(2,965)	(67,370)	(53,885)	(34,661)	(158,8
		Subtotal 小計	242,149	433,425	25,373	-	700,9
		Total 總計	1,318,830	650,813	55,112	-	2,024,7

Note: Primary market customers consist of the manufacturers of electric bikes, while secondary market customers consist of customers in the replacement motive battery market. 附註:一級市場客戶包含電動自行車製造商,而 二級市場客戶包含替換動力電池市場的客 戶。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

45. FINANCIAL INSTRUMENTS (continued)

(c) Credit risk and impairment assessment (continued)

In addition, as at 31 December 2019, debtors of trade receivable with carrying amount of RMB123,099,000 (2018: RMB40,520,000) are assessed for ECL individually and loss allowance of RMB123,099,000 (2018: RMB40,520,000) is charged against the balance.

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

45. 金融工具(續)

(c) 信貸風險及減值評估(續)

此外,於二零一九年十二月三十一日, 就賬面值為人民幣123,099,000元(二零 一八年:人民幣40,520,000元)之應收 貿易賬款債務人個別評估預期信貸虧 損,並自該結餘扣除虧損撥備人民幣 123,099,000元(二零一八年:人民幣 40,520,000元)。

下表顯示已根據簡化方法確認的應收 貿易賬款全期預期信貸虧損之變動。

		Lifetime ECL (not credit-impaired) 全期預期信貸虧損 (無信貸減值) RMB'000 人民幣千元	Lifetime ECL (credit-impaired) 全期預期信貸虧損 (已信貸減值) RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元
As at 1 January 2018 Changes due to financial instruments recognised as at 1 January:	於二零一八年一月一日 於一月一日確認金融工具 所致變動:	83,136	153,242	236,378
— transfer to credit-impairment	一轉撥至已信貸減值	(72,459)	72,459	-
— impairment losses recognised	一已確認減值虧損	-	1,761	1,761
— impairment losses reversed	一已撥回減值虧損	(10,677)	(25,184)	(35,861)
	一 撤銷 新增源生的金融資產	- 109,270	(25,766)	(25,766) 109,270
		109,270		103,270
As at 31 December 2018 Changes due to financial instruments recognised as at 1 January:	於二零一八年十二月三十一日 於一月一日確認金融工具 所致變動:	109,270	176,512	285,782
- transfer to credit-impairment	一轉撥至已信貸減值	(95,128)	95,128	-
— impairment losses recognised	一已確認減值虧損	-	86,907	86,907
— impairment losses reversed	一已撥回減值虧損	(14,142)	(325)	(14,467)
— write off	一撇銷	-	(9,180)	(9,180)
New financial assets originated	新增源生的金融資產	83,767	-	83,767
As at 31 December 2019	於二零一九年十二月三十一日	83,767	349,042	432,809

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

45. FINANCIAL INSTRUMENTS (continued)

45. 金融工具(續)

- (c) Credit risk and impairment assessment (continued) Changes in the loss allowance for trade receivables are mainly due to:
- (c) 信貸風險及減值評估(續) 應收貿易賬款虧損撥備變動主要由於:

	2019 二零一 Increase/(decrease 全期預期信貸虧損	九年) in lifetime ECL
	Not credit- impaired 無信貸減值 RMB'000 人民幣千元	Credit- impaired 已信貸減值 RMB'000 人民幣千元
Trade debtor with a gross carrying amount 總賬面值為人民幣 82,905,000 元的 of RMB82,905,000 defaulted and 貿易債務人已違約並悉數減值 fully impaired	-	82,905
Settlement in full of trade debtors with a gross carrying amount of RMB10,856,000	-	(10,856)

2018

		2010	
		二零一月	\年
		Increase/(decrease)	in lifetime ECL
		全期預期信貸虧損	增加/(減少)
		Not credit-	Credit-
		impaired	impaired
		無信貸減值	已信貸減值
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Settlement in full of trade debtors with	總賬面值為人民幣 25,184,000 元的		

n 總賬面值為人民幣25,184,000元的 貿易債務人悉數清償款項

(25,184)

The Group writes off a trade receivable when there is information indicating that the debtor is in severe financial difficulty and there is no realistic prospect of recovery, e.g. when the debtor has been placed under liquidation or has entered into bankruptcy proceedings. The Group has taken legal action against the debtors to recover the amount due.

a gross carrying amount of

RMB25,184,000

當有資料顯示債務人處於嚴重財困及 無實際收回可能時,例如債務人被清 盤或已進入破產程序,本集團會撤銷 應收貿易賬款。本集團已向債務人採 取法律行動追收逾期款項。

综合財務報表附註 For the year ended 31 December 2019

截至二零一九年十二月三十一日止年度

45. FINANCIAL INSTRUMENTS (continued)

(c) Credit risk and impairment assessment (continued) Loan receivables

The credit risks associated with loans receivables is mitigated because most of them are secured by equipment and inventories and/or guaranteed by third parties as disclosed in note 25.

The Directors estimate the estimated loss rates of loan receivables based on historical credit loss experience of the debtors as well as the fair value of the collateral pledged by the customers to the loan receivables. Based on assessment by the Directors, except for an debtor with carrying amount of RMB8,350,000, which was fully provided impairment loss in previous year and was further written off during the current year, the loss given default is low in view of the estimated recoverable amount from disposal of the collaterals. Therefore, the Directors consider the ECL for loan receivables to be insignificant.

Other receivables and amounts due from related parties

For other receivables and amounts due from related parties, the Group has applied the general approach in IFRS 9 to estimate the loss allowance. The ECL on other receivables and amounts due from related parties are assessed individually based on the counterparties' current past due exposure, past due history, and taking into consideration forward-looking information that is reasonable and supportable available without undue costs or effort.

Other receivables

For other receivable, the Group has recognised ECL of RMB11,613,000 during the current year, which is mainly due to a debtor with gross carrying amount of RMB20,000,000 defaulted and was transferred to credit-impairment. Meanwhile, the Group wrote off other receivables of RMB355,000 as the debtor is in severe financial difficulty and there is no realistic prospect of recovery.

45. 金融工具(續)

(c) 信貸風險及減值評估(續) 應收貸款 與應收貸款相關的信貸風險已減低, 因應收貸款大部分由設備及存貨抵押 及/或由第三方擔保(如附註25所披 露)。

> 董事估計應收貸款的估計虧損率乃基 於債務人的過往信貸虧損經驗,以及 客戶就應收貸款已質押的抵押品之公 平值。基於董事作出的評估,除賬面 值為人民幣8,350,000元的債務人(其已 於上一年度悉數撥備減值虧損並於本 年度進一步撇銷)外,鑒於出售抵押品 所得的估計可收回金額,違約所致的 損失不大。因此,董事認為應收貸款 的預期信貸虧損並不重大。

其他應收款項及應收關聯方款項

就其他應收款項及應收關聯方款項而 言,本集團已應用國際財務報告準則 第9號的一般處理估計虧損撥備。其他 應收款項及應收關聯方款項的預期信 貸虧損乃基於交易對方的現時逾期風 險、逾期歷史,並考慮合理且可支持, 及無需不必要的成本或努力獲取的前 瞻性資料作個別評估。

其他應收款項

就其他應收款項而言,本集團已於本 年度確認預期信貸虧損人民幣 11,613,000元,主要由於總賬面值人民 幣20,000,000元的一名債務人已經違約,並轉撥至信貸減值。同時,本集 團撇銷人民幣355,000元的其他應收款 項,因該名債務人面臨嚴重財政困難, 並無實際機會收回款項。

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For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

45. FINANCIAL INSTRUMENTS (continued)

45. 金融工具(續)

(c) Credit risk and impairment assessment (continued) Amounts due from related parties The following table shows the movement in ECL that has

been recognised for amounts due from related parties:

(c) 信貸風險及減值評估(續)

應收關聯方款項 下表列示已就應收關聯方款項確認的 預期信貸虧損變動:

		12m ECL 12 個月預期	Lifetime ECL (not credit- impaired) 全期預期 信貸虧損	Lifetime ECL (credit- impaired) 全期預期 信貸虧損	Total
		信貸虧損	(無信貸減值)	(已信貸減值)	總計
		RMB'000	RMB'000	RMB'000	RMB'000
		人民幣千元	人民幣千元	人民幣千元	人民幣千元
As at 1 January and	於二零一八年				
31 December 2018	一月一日及				
	十二月三十一日	-	-	-	-
Changes due to financial	於一月一日確認				
instruments recognised as	金融工具導致				
at 1 January:	的變動:				
— Impairment losses recognised	一已確認減值				
	虧損	-	41,910	17,498	59,408
— Transfer to credit-impaired	一轉撥至已				
	信貸減值	-	(13,155)	13,155	-
New financial assets originated	新增源生的金融				
	資產	5,221	-	-	5,221
As at 31 December 2019	於二零一九年				
	十二月三十一日	5,221	28,755	30,653	64,629

The lifetime ECL (not credit-impaired) of RMB28,755,000 recognised during the current year is mainly due to the contractual payments of a loan to an associate are more than 30 days past due, while the lifetime ECL (credit-impaired) of RMB30,653,000 recognised during the current year is mainly due to significant financial difficulty of an associate.

本年度確認之全期預期信貸虧損(無信 貸減值)人民幣28,755,000元主要由於 向一家聯營公司貸款的合約付款逾期 超過30天,而本年度確認之全期預期 信貸虧損(已信貸減值)人民幣 30,653,000元主要由於一家聯營公司面 臨嚴重財政困難。

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For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

45. FINANCIAL INSTRUMENTS (continued)

(c) Credit risk and impairment assessment (continued) Receivables at FVTOCI

As at 31 December 2019, other than the balance of receivables at FVTOCI whose carrying amounts best represent the maximum exposure to credit risk, the Group's maximum exposure to credit risk which will cause a financial loss to the Group also include issuing banks fail to settle the bills that have been transferred to collecting banks or suppliers through discounting the bills to collecting banks or suppliers with full recourse as described in note 29.

The Group only accepts bills issued or guaranteed by reputable PRC banks if trade receivables are settled by bills and therefore the Directors considers the credit risk arising from receivables at FVTOCI as well as the endorsed or discounted bills is insignificant.

Restricted bank deposits/bank balances

The Group has concentration of credit risk on liquid funds which are deposited with several banks. However, credit risk on restricted bank deposits/bank balances is limited because the counterparties are reputable banks with high credit ratings and the Directors consider the ECL for restricted bank deposits/bank balances to be insignificant.

(d) Liquidity risk

The Group manages liquidity risk by maintaining a level of cash and cash equivalents deemed adequate by the management to finance the Group's operations and mitigate the effects of fluctuations in cash flows. Management monitors the utilisation of bank borrowings from time to time.

The following table details the Group's remaining contractual maturity for its non-derivative financial liabilities based on the agreed repayment terms. The table has been drawn up based on the undiscounted cash flows of financial liabilities based on the earliest date on which the Group can be required to pay. Specifically, bank borrowings with a repayment on demand clause are included in the earliest time band regardless of the probability of the banks choosing to exercise their rights. The maturity dates for other non-derivative financial liabilities are based on the agreed repayment dates.

45. 金融工具(續)

(c) 信貸風險及減值評估(續) 按公平值計入其他全面收益的應收款 項

於二零一九年十二月三十一日,除賬 面值最能代表所面臨最高信貸風險的 按公平值計入其他全面收益的應收款 項結餘外,本集團面臨將導致財務損 失的最高信貸風險亦包括發行銀行未 能透過向收款銀行或供應商貼現具全 面追索權的票據,而結付已轉移至收 款銀行或供應商的票據(如附註29所 述)。

倘以票據償付應收貿易賬款,本集團 僅接受聲譽良好之中國銀行發行或擔 保的票據,故董事認為按公平值計入 其他全面收益的應收款項及已背書或 貼現的票據所產生信貸風險並不重大。

受限制銀行存款/銀行結餘

本集團面臨集中於流動資金的信貸風 險,而流動資金存放於多間銀行。然 而,受限制銀行存款/銀行結餘之信 貸風險有限,因對方為聲譽良好及具 高信貸評級的銀行,而董事認為受限 制銀行存款/銀行結餘的預期信貸虧 損並不重大。

(d) 流動資金風險

本集團透過維持管理層視為充足之現 金及現金等價物管理流動資金風險, 以向本集團營運提供融資及減緩現金 流波動影響。管理層不時監控銀行借 貸動用情況。

下表詳列本集團的非衍生金融負債根 據協定還款期而釐定的餘下合約到期 日。該表乃根據本集團於可能被要求 還款的最早日期的金融負債未折現現 金流量編製。尤其是,含有須應要求 償還條款之銀行借貸乃計入最早時間 段,而不論銀行選擇行使本身權利之 機會率。其他非衍生金融負債的到期 日乃根據已協定的還款日期釐定。

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For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

45. FINANCIAL INSTRUMENTS (continued)

(d) Liquidity risks (continued)

The table includes both interest and principal cash flows. To the extent that interest flows are floating rate, the undiscounted amount is derived from interest rate at the end of reporting period.

45. 金融工具(續)

(d) 流動資金風險(續) 該表包括利息及本金的現金流。倘利

該表包括利息及平金的現金流。何利 息流量按浮息計算,報告期結束時的 未折現金額會按利率推算。

		Weighted average interest rate 加權 平均利率 %	On demand 應要求償還 RMB'000	6 months or less 6個月 或以下 RMB'000	6-12 months 6-12個月 RMB'000	1-2 years 1-2年 RMB'000	2-5 years 2-5年 RMB'000	More than 5 years 5年以上 RMB'000	Total undis- counted cash flows 未折現現金 流量總額 RMB'000	Total carrying amount 總賬面值 RMB'000
		70	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元
At 31 December 2019 Non-derivative financial	於二零一九年 十二月三十一日 非衍生金融負債									
liabilities										
Fixed-rate bank borrowings	定息銀行借貸 浮息銀行借貸	5.08 4.93	59,000	538,160	1,331,674	549,998	23,442	-	2,502,274	2,404,154
Variable-rate bank borrowings Trade payables	//忌歌1] 個貝 應付貿易賬款	4.93	- 591,590	410,287 1,755,206	370,817	352,149	680,516	-	1,813,769 2,346,796	1,686,446 2,346,796
Bills payable	應付票據	_	-	1,427,557	-	-	-	-	1,427,557	1,427,557
Other payables	其他應付款項	_	64,791	565,770	226,448	_	_	-	857,009	857,009
Amounts due to related parties		_	26,270	-		-	-	-	26,270	26,270
Lease liabilities	租賃負債	5.66	1,516	2,204	2,965	4,820	4,363	1,808	17,676	15,731
Corporate Bonds	企業債券	8.31	-	-	451,145	-	-	-	451,145	416,991
Medium-term Notes	中期票據	7.34	-	-	695,500	-	-	-	695,500	648,365
			743,167	4,699,184	3,078,549	906,967	708,321	1,808	10,137,996	9,829,319
At 31 December 2018	於二零一八年 十二月三十一日									
Non-derivative financial liabilities	非衍生金融負債									
Fixed-rate bank borrowings	定息銀行借貸	5.50	-	2,109,910	1,041,918	474,258	251,374	-	3,877,460	3,753,253
Variable-rate bank borrowings	浮息銀行借貸	4.97	206,000	326,023	254,914	398,529	300,470	-	1,485,936	1,401,192
Trade payables	應付貿易賬款	-	483,013	1,574,794	-	-	-	-	2,057,807	2,057,807
Bills payable	應付票據	-	-	1,145,288	-	-	-	-	1,145,288	1,145,288
Other payables	其他應付款項	-	60,614	529,294	211,849	-	-	-	801,757	801,757
Amounts due to related parties	應付關聯方款項	-	29,232	-	-	-	-	-	29,232	29,232
Short-term note	短期票據	7.46	-	301,388	-	-	-	-	301,388	299,930
Corporate Bonds	企業債券	8.31	-	-	19,365	451,145	-	-	470,510	415,692
Medium-term Notes	中期票據	7.34	-	-	33,149	695,500	-	-	728,649	646,331
			778,859	5,986,697	1,561,195	2,019,432	551,844	-	10,898,027	10,550,482

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45. FINANCIAL INSTRUMENTS (continued)

(d) Liquidity risks (continued)

Borrowings with a repayment on demand clause are included in the "on demand" time band in the above maturity analysis. As at 31 December 2019, the aggregate undiscounted principal amounts of these bank borrowings amounted RMB59,000,000 (2018: RMB206,000,000). Taking into account the Group's financial position, the management of the Group does not believe that it is probable that the banks will exercise their discretionary rights to demand immediate repayment. The management believes that such bank borrowings will be repaid after the end of the reporting period in accordance with the scheduled repayment dates set out in the loan agreements and accordingly, the aggregate principal and interest cash outflows of these bank borrowings will amount to RMB64,684,000 (2018: RMB231,744,000), details of which are set out in the table below:

45. 金融工具(續)

(d) 流動資金風險(續)

具應要求償還條款的借貸於上述到期 分析計入「應要求償還」之時間區間。 於二零一九年十二月三十一日,該等 銀行借貸的未折現本金總金額為人民 幣59,000,000元(二零一八年:人民幣 206,000,000元)。經考慮本集團之財務 狀況,本集團管理層認為銀行將行使 其權利要求即時還款的機會極低。管 理層相信有關銀行借貸將於報告期末 後按貸款協議所載的預定還款日期償 還,因此,該等銀行借貸的本金及利 息現金流出總額將為人民幣64,684,000 元(二零一八年:人民幣231,744,000 元),有關資料於下表載列:

		Weighted average						Total undis- counted	Total
		interest	On	6 months	6-12	1-2	2-5	cash	carrying
		rate	demand	or less	months	years	years	flows	amount
		加權		6個月				未折現現金	
		平均利率	應要求償還	或以下	6-12個月	1-2年	2-5年	流量總額	總賬面值
		%	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
			人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元
At 31 December 2019	於二零一九年 十二月三十一日								
Non-derivative financial liabilities	非衍生金融負債								
Fixed-rate bank borrowings with a repayment on demand clause	具應要求償還條款之 定息銀行借貸	4.28	-	1,263	1,263	2,526	59,632	64,684	59,000

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45. FINANCIAL INSTRUMENTS (continued)

(d) Liquidity risks (continued)

45. 金融工具(續) (d) 流動資金風險(續)

		Weighted						Total undis-	
		average						counted	Total
		interest	On	6 months	6-12	1-2	2–5	cash	carrying
		rate	demand	or less	months	years	years	flows	amount
		加權		6個月				未折現現金	
		平均利率	應要求償還	或以下	6-12個月	1-2年	2-5年	流量總額	總賬面值
		%	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
			人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元
At 31 December 2018	於二零一八年 十二月三十一日								
Non-derivative financial	非衍生金融負債								
liabilities									
Variable-rate bank borrowings with	具應要求償還條款之								
a repayment on demand clause	浮息銀行借貸	4.97	-	4,137	177,489	50,118	-	231,744	206,000

The amounts included above for variable interest rate instruments are subject to change if changes in interest rates differ to those estimates of interest rates determined at the end of the reporting period.

(e) Fair value measurements of financial instruments

This note provides information about how the Group determines fair value of certain financial assets.

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

In estimating the fair value, the Group uses valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximising the use of relevant observable inputs and minimising the use of unobservable inputs. Where observable inputs are not available, the Group also considers to engage third party qualified valuers to perform the valuation, if necessary. 倘利率變動與報告期結束時釐定的該 等估計利率不同,上述浮息工具的金 額可能有變。

(e) 金融工具的公平值計量 此附註就本集團如何釐定若干金融資 產的公平值提供資料。

本集團若干金融工具按公平值計量, 以作財務報告用途。本公司管理層已 委派由本公司財務總監領導的團隊, 以釐定計量公平值的適當估值技術及 輸入數據。

估計公平值時,本集團使用在當前情 況下適用並且有足夠可用數據的估值 技術計量公平值,盡可能使用相關可 觀察輸入數據並少用不可觀察輸入數 據。倘無法取得可觀察輸入數據,如 有必要,本集團亦會考慮委聘第三方 合資格的估值師進行估值。

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45. FINANCIAL INSTRUMENTS (continued)

(e) Fair value measurements of financial instruments (continued)

45. 金融工具(續)

(e) 金融工具的公平值計量(續)

Fair value of the Group's financial assets and financial liabilities that are measured at fair value on a recurring basis 根據經常性基準按公平值計量的本集 團金融資產及金融負債的公平值

	Fair value as at 於以下日期之公平值							
Financial assets	31 December 2019	31 December 2018	Fair value hierarchy	Valuation technique and key inputs				
金融資產	二零一九年 十二月三十一日	二零一八年 十二月三十一日	公平值層級	估值技術及主要輸入數據				
Financial assets at FVTPL 按公平值計入損益的金融資產	Listed equity securities in Hong Kong: Manufacturing industry RMB151,779,000 於香港上市之股本證券: 製造業 人民幣151,779,000 元	Listed equity securities in Hong Kong: Manufacturing industry RMB6,427,000 於香港上市之股本證券: 製造業 人民幣6,427,000元	Level 1 第一級	Quoted bid prices in an active market 活躍市場的買入報價				
Financial assets at FVTPL 按公平值計入損益的金融資產	N/A 不適用	Unlisted managed investment fund: RMB60,000,000 非上市管理 投資基金: 人民幣 60,000,000元	Level 2 第二級	Quoted prices in the over-the-counter markets 場外市場的報價				

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45. FINANCIAL INSTRUMENTS (continued)

(e) Fair value measurements of financial instruments (continued)

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

45. 金融工具(續)

(e) 金融工具的公平值計量(續)

根據經常性基準按公平值計量的本集 團金融資產及金融負債的公平值(續)

	Fair value as at 於以下日期之公平值							
Financial assets 金融資產	<u> </u>	2公半値 31 December 2018 二零一八年 十二月三十一日	Fair value hierarchy 公平值層級	Valuation technique and key inputs 估值技術及主要輸入數據				
Equity instruments at FVTOCI 按公平值計入其他全面收益的 權益工具	Unlisted entities: RMB3,500,000 非上市實體: 人民幣3,500,000元	Unlisted entities: RMB10,722,000 非上市實體: 人民幣10,722,000元	Level 3 第三級	These investments are not publicly traded in an open market. Therefore, the fair value of these investments were determined with reference to the issue prices for recently issued shares of each investment or discounted cash flow method, taking into consideration any adjustment factors between the date of recent issuance and the year end. 該等投資並無在公開市場交易。因此,該等投資的公平值參 考各投資近期發行上期的發行價或折現現金流量法,經考 慮近期發行日期直至年末期間內任何調整因素釐定。 A slightly increase in the adjustment factors would result in a significant increase in the fair value measurement of these investments, and vice versa. 調整因素輕微上升將令該等投資之公平值計量大幅上升,反 之亦然。				
Receivables at FVTOCI 按公平值計入其他全面收益的 應收款項	Bills receivable: RMB1,401,425,000 應收票據: 人民幣1,401,425,000元	Bills receivable: RMB634,864,000 應收票據: 人民幣634,864,000元	Level 2 第二級	Discounted cash flow method was used to capture the present value of the expected future economic benefits to be derived from the ownership of these receivables at FVTOCI. 以折現現金流量法取得擁有該等按公平值計入其他全面收益 的應收款項所產生的預期未來經濟利益之現值。				

There were no transfers between Level 1 and 2 during 2019 and 2018.

於二零一九年及二零一八年,第一與 第二級之間並無轉撥。

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45. FINANCIAL INSTRUMENTS (continued)

(e) Fair value measurements of financial instruments (continued)

45. 金融工具(續)

(e) 金融工具的公平值計量(續)

Reconciliation of Level 3 fair value measurements:

第三級公平值計量之對賬:

		Unlisted equity investments classified as equity instruments at FVTOCI 分類為按公平值計入 其他全面收益的 權益工具之 非上市股本投資 RMB'000 人民幣千元
At 1 January 2018	於二零一八年一月一日	14,694
Transfer to interest in joint venture (note) Exchange realignment	轉撥至於合營企業的權益(附註) 匯兑調整	(4,400) 428
At 31 December 2018	於二零一八年十二月三十一日	10,722
Total losses in other comprehensive income Purchases	於其他全面收益之虧損總額 購買	(8,922) 1,700
At 31 December 2019	於二零一九年十二月三十一日	3,500

Note: Pursuant to the agreement entered into during the prior year, the Group obtained joint control over an entity that previously account for as equity instruments at FVTOCI, therefore the relevant amount was transferred to interest in joint venture.

附註: 根據上一年度訂立的協議,本集團取得 一家實體的共同控制權,該實體以往入 賬為按公平值計入其他全面收益的權益 工具,因此,有關金額已轉撥至於合營 企業的權益。

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45. FINANCIAL INSTRUMENTS (continued)

(e) Fair value measurements of financial instruments (continued)

Fair value of the Group's financial instruments that are not measured at fair value on a recurring basis (but fair value disclosure are required)

Except as detailed in the following table, the Directors consider that the carrying amounts of financial assets and financial liabilities recognised in the consolidated financial statements approximate their fair values:

- 45. 金融工具(續)
 - (e) 金融工具的公平值計量(續)

並非根據經常性基準按公平值計量的 本集團金融工具的公平值(惟須披露公 平值)

除下表所詳述者外,董事認為,綜合 財務報表中已確認的金融資產及金融 負債的賬面值與其公平值相若:

		At 31 Dece		At 31 Decer	
		於二零一九年十	-二月三十一日	於二零一八年十	一二月三十一日
		Carrying		Carrying	
		amount	Fair value	amount	Fair value
		賬面值	公平值	賬面值	公平值
		RMB'000	RMB'000	RMB'000	RMB'000
		人民幣千元	人民幣千元	人民幣千元	人民幣千元
Financial liabilities	金融負債				
Corporate bonds and	企業債券及				
interest payable	應付利息	428,135	453,292	429,667	454,427
Medium-term notes and	中期票據及				
interest payable	應付利息	656,554	699,554	695,332	694,897
Short-term financing notes	短期融資票據及				
and interest payable	應付利息	-	-	315,018	319,346

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46. PLEDGE OF ASSETS

At the end of the reporting period, certain of the Group's assets were pledged to secure banking facilities granted to the Group. The aggregate carrying amount of the assets of the Group pledged at the end of each of the reporting periods is as follows:

46. 資產抵押

於報告期結束時,本集團抵押若干資產作為 銀行授予本集團銀行授信的抵押。於各報告 期結束時,本集團已質押資產的總賬面值如 下:

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Buildings	樓宇	1,058,086	765,414
Construction in progress	在建工程	-	60,288
Land use rights/right-of-use assets	土地使用權/使用權資產	181,318	336,094
Receivables at FVTOCI	按公平值計入其他全面收益的		
	應收款項	1,049,328	288,365
Deposits for borrowings	借貸按金	55,962	45,802
Restricted bank deposits	受限制銀行存款	633,339	1,159,844

Note: At the end of the reporting period, the Group had pledged part of equity interests in Chaowei Power Group Co., Ltd. and the entire equity interests in Henan Chaowei Power Co., Ltd. in order to obtain bank borrowings. 附註:於報告期末,本集團已抵押超威電源集團有限公 司的部份股權及河南超威電源有限公司全部股 權,以獲取銀行借貸。

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47. OPERATING LEASES

The Group as lessee

47. 經營租賃 本集團作為承租人

		2018 二零一八年 RMB'000 人民幣千元
Minimum lease payments paid for the year under operating leases for premises	於年內根據物業 最低租賃付款	
At the end of the reporting period, the Group had comm future minimum lease payments under non-cancellable leases which fall due as follows:		於報告期結束時,本集團根據不可撤銷經營 租賃於下述期間屆滿的未來最低租賃付款承 擔如下:
		2018 二零一八年 RMB'000 人民幣千元
Within one year In the second to fifth year, inclusive After five years	一年內 第二至第五年(名 五年後	2. 2.括首尾兩年) 4,416 8,892 352
		13,660

Operating lease payments represent rentals payable by the Group for certain of its properties. Leases are negotiated for terms of 1 to 6 years.

經營租賃付款指本集團就其若干物業應付的 租金。租約每一年至六年再磋商。

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47. OPERATING LEASES (continued)

The Group as lessor

The Group leases out various offices and warehouses under operating leases with rentals payable monthly. The leases typically run for an initial period of 2 to 4 years with fixed lease payments.

Minimum lease payments receivable on leases are as follows:

47. 經營租賃(續)

本集團作為出租人 本集團按經營租賃出租多項辦公室及倉庫, 租金須每月支付。租賃一般初步為期2至4 年,租賃付款為固定。

就租賃應收的最低租賃付款如下:

		2019 二零一九年 RMB′000 人民幣千元
Within one year	一年內	2,880
In the second year	第二年內	2,880
In the third year	第三年內	2,880
In the fourth year	第四年內	1,440
		10,080

The Group had contracted with lessees for the following future minimum lease payments:

本集團與承租人就下述未來最低租賃付款訂 約如下:

		2018 二零一八年 RMB'000 人民幣千元
Within one year In the second to fifth year, inclusive	一年內 第二至第五年(包括首尾兩年)	10,384 11,739
		22,123

48. CAPITAL COMMITMENTS

48. 資本承擔

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Contracted but not provided for:	已訂約但未撥備:		
— acquisition of property,	— 收購物業、廠房及設備		
plant and equipment		74,412	62,516
 acquisition of intangible asset 	一收購無形資產	7,847	8,212
— capital contribution to associates	一向聯營公司注資	23,200	42,625
— capital contribution to a joint venture	一向一家合營企業注資	22,000	-

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49. ACQUISITION OF SUBSIDIARIES Acquisition in 2019

In June 2019, the Group acquired 60% equity interests in Henan Chaoli New Energy Company Limited 河南超力新能源有限公司 ("Henan Chaoli") from a third party for a consideration of RMB18,000,000. Henan Chaoli is principally engaged in the batteries manufacturing and was acquired so as to continue the expansion of the Group's principal business. This acquisition of business has been accounted for using the purchase method.

Fair value of assets and liabilities recognised at the date of acquisition are as follows:

49. 收購附屬公司

於二零一九年的收購

於二零一九年六月,本集團向一名第三方收 購河南超力新能源有限公司(「河南超力」) 60%股權,代價為人民幣18,000,000元。河南 超力主要從事製造電池,並已被收購以繼續 擴展本集團的主要業務。是次業務收購乃採 用收購法入賬。

於收購日期確認的資產及負債的公平值如 下:

		RMB′000 人民幣千元
Property, plant and equipment	物業、廠房及設備	2,997
Intangible assets	無形資產	32,969
Inventories	存貨	1,558
Other receivables	其他應收款項	4,936
Bank balance and cash	銀行結餘及現金	821
Other payables	其他應付款項	(624)
Bank borrowings	銀行借貸	(11,000)
Deferred tax liability	遞延税項負債	(1,657)
		30,000

The fair value of other receivables at the date of acquisition amounted to RMB4,936,000. The gross contractual amounts of those trade and other receivables acquired amounted to RMB4,936,000 at the date of acquisition. The best estimate at acquisition date of the contractual cash flows not expected to be collected amounted to nil. 於收購日期,其他應收款項的公平值為人民 幣4,936,000元。被收購的應收貿易賬款及其 他應收款項於收購日期的總合約金額為人民 幣4,936,000元。於收購日期不預期收取的合 約現金流量的最佳估算為零。

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For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

49. ACQUISITION OF SUBSIDIARIES (continued)

Acquisition in 2019 (continued)

Goodwill arising on acquisition:

49. 收購附屬公司(續)

於二零一九年的收購(續)

收購所產生商譽:

		RMB′000 人民幣千元
Consideration transferred	所轉讓代價	18,000
Plus: non-controlling interest	加:非控股權益	12,000
Less: net assets acquired	減:所收購資產淨值	(30,000)
Goodwill arising on acquisition	收購所產生商譽	-

The acquisition-related costs are not material and have been recognised in profit or loss.

Net cash outflow arising on acquisition

收購相關成本並不重大,且已於損益中確認。

收購所產生的現金流出淨額

		RMB′000 人民幣千元
Consideration paid Less: cash and cash equivalent balances acquired	已付代價 減:所收購現金及現金等價物結餘	(18,000) 821
		(17,179)

Included in the profit for the year is loss of RMB6,357,000 attributable to the additional business generated by Henan Chaoli, and revenue for the year includes RMB495,000 generated from Henan Chaoli.

Had the acquisition been completed on 1 January 2019, revenue for the year of the Group would have been RMB27,181,941,000, and profit for the year of the Group would have been RMB506,374,000. The pro forma information is for illustrative purposes only and is not necessarily an indication of revenue and results of operations of the Group that actually would have been achieved had the acquisition been completed on 1 January 2019, nor is it intended to be a projection of future results. 年內利潤包括河南超力產生額外業務應佔的 虧損人民幣6,357,000元,年內收入包括河南 超力產生的人民幣495,000元。

倘收購於二零一九年一月一日完成,本集團 年內收入將為人民幣27,181,941,000元,年內 利潤則將會為人民幣506,374,000元。備考資 料僅供説明用途,並非必定代表在二零一九 年一月一日完成該收購的情況下本集團可達 成的實際收入及經營業績,亦非旨在預測未 來業績。

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For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

49. ACQUISITION OF SUBSIDIARIES (continued) Acquisition in 2018

In January 2018, the Group acquired 55% equity interests in Changxing Yongchao Environmental Protection Technology Co., Ltd ("Yongchao") from a third party for a consideration of RMB12,220,000. Yongchao is principally engaged in the lead-acid batteries recycling and lead production and was acquired so as to continue the expansion of the Group's principal business. This acquisition of business has been accounted for using the purchase method.

Fair value of assets and liabilities recognised at the date of acquisition are as follows:

49. 收購附屬公司(續)

於二零一八年的收購 於二零一八年一月,本集團向一名第三方收 購長興永超環保科技有限公司(「永超」)55% 股權,代價為人民幣12,220,000元。永超主 要從事鉛酸電池回收及鉛生產,並已被收購 以繼續擴展本集團的主要業務。是次業務收 購乃採用收購法入賬。

於收購日期確認的資產及負債的公平值如 下:

> RMB'000 人民幣千元

		, (, (, i, i, i, j, i,
Property, plant and equipment	物業、廠房及設備	350
Trade and other receivables	應收貿易賬款及其他應收款項	7,918
Inventories	存貨	9,220
Cash and cash equivalents	現金及現金等價物	12,373
Trade and other payables	應付貿易賬款及其他應付款項	(7,643)
		22,218

The fair value of trade and other receivables at the date of acquisition amounted to RMB7,918,000. The gross contractual amounts of those trade and other receivables acquired amounted to RMB7,918,000 at the date of acquisition. The best estimate at acquisition date of the contractual cash flows not expected to be collected amounted to nil.

Goodwill arising on acquisition:

於收購日期,應收貿易賬款及其他應收款項 的公平值為人民幣7,918,000元。被收購的應 收貿易賬款及其他應收款項於收購日期的總 合約金額為人民幣7,918,000元。於收購日期 不預期收取的合約現金流量的最佳估算為零。

收購所產生商譽:

		RMB'000 人民幣千元
Consideration transferred Plus: non-controlling interest Less: net assets acquired	所轉讓代價 加:非控股權益 減:所收購資產淨值	12,220 9,998 (22,218)
Goodwill arising on acquisition, provisional	收購所產生商譽(臨時)	-

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

49. ACQUISITION OF SUBSIDIARIES (continued) Acquisition in 2018 (continued)

The acquisition-related costs are not material and have been recognised in profit or loss.

Net cash inflows arising on acquisition

49. 收購附屬公司(續)

於二零一八年的收購(續) 收購相關成本並不重大,且已於損益中確認。

收購所產生的現金流入淨額

		RMB'000 人民幣千元
Consideration paid	已付代價	(12,220)
Less: cash and cash equivalent balances acquired	減:所收購現金及現金等價物結餘	12,373
		153

50. RELATED PARTY TRANSACTIONS

(a) During the year, the Group has significant transactions with following related parties:

50. 關聯方交易

(a) 本集團於本年度與下列關聯方有重大 交易:

Name 名稱	Relationship 關係
Zhejiang Doulan Intelligent Equipment Co., Ltd.* 浙江兜蘭智能設備股份有限公司	Controlled by Zhou Mingming 周明明所控制
Zhejiang Pulangte	Joint venture
浙江普朗特	合營企業
Moll	Associate
Moll	聯營公司
Hangzhou Xinglianxing Network Technology Co., Ltd.*	Associate
杭州星連星物聯網科技有限公司	聯營公司
Zhejiang Shidarui Electric Bike Co., Ltd.*	Associate
浙江史達瑞電動車有限公司	聯營公司
Hengyang Xinyueweichi Supply Chain Co., Ltd	Associate
衡陽新粵威池供應鏈有限責任公司	聯營公司
Henan Yilin Trade Co., Ltd.*	Non-controlling shareholder of a subsidiary
河南屹林商貿有限公司	一家附屬公司的非控股股東
* The English name of these companies are for reference o not been registered.	nly and have * 該等公司的英文名稱僅供參考,並沒有登記。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

50. RELATED PARTY TRANSACTIONS (continued)

(b) During the year, the Group has entered into the following significant transactions with its related parties:

Trade sales and purchase

50. 關聯方交易(續)

(b) 本集團於本年度與關聯方進行以下重 大交易:

貿易銷售及採購

			Trade sales 貿易銷售		urchase 採購
		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元	2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Entities controlled by the Directors Associates Joint ventures Others	董事控制的實體 聯營公司 合營企業 其他	5 1,766 31,513 -	- 5,400 10,982 273	16,757 - - -	30,986 - 35,940 34
		33,284	16,655	16,757	66,960

Amounts due from related parties (before ECL)

應收關聯方款項(預期信貸虧損前)

			31/12/2019 二零一九年十二月三十一日		/2018 二月三十一日
		Trade 貿易 RMB′000 人民幣千元	Non-trade 非貿易 RMB'000 人民幣千元	Trade 貿易 RMB'000 人民幣千元	Non-trade 非貿易 RMB'000 人民幣千元
Entities controlled by the Directors Associates Joint ventures	董事控制的實體 聯營公司 合營企業	3,224 4,894 37,079	- 127,929 22,348	4,178 14,310 524	19,000 129,984 –
Others	其他	11,551 56,748	- 150,277	12,893 31,905	12,308 161,292

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For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

50. RELATED PARTY TRANSACTIONS (continued)

(b) During the year, the Group has entered into the following significant transactions with its related parties: (continued)

50. 關聯方交易(續)

(b) 本集團於本年度與關聯方進行以下重 大交易:(續)

Amounts due to related parties

應付關聯方款項

			31/12/2019 二零一九年十二月三十一日		/2018 二月三十一日
		Trade 貿易 RMB′000 人民幣千元	Non-trade 非貿易 RMB′000 人民幣千元	Trade 貿易 RMB'000 人民幣千元	Non-trade 非貿易 RMB'000 人民幣千元
Entities controlled by the Directors Associates Joint ventures Others	董事控制的實體 聯營公司 合營企業 其他	6,169 - 3,055 -	- 17,046 - -	6,363 - 3,853 14,276	4,740 - - -
		9,224	17,046	24,492	4,740

The non-trade balances due from/to related parties are unsecured, interest free and repayable on demand.

應收/應付關聯方的非貿易結餘為無 抵押、免息及須按要求償還。

Loan to associates (before ECL)

向聯營公司貸款(預期信貸虧損前)

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Loan to associates: — Non-current portion (note i) — Current portion (note ii)	向聯營公司貸款: 一非即期部分(附註i) 一即期部分(附註ii)	162,885 19,442	173,085 19,209
		182,327	192,294

Notes:

附註:

- (i) The amounts as at 31 December 2019 represent the loan to Fei Fang Technology Co., Ltd., an associate of the Group, which is unsecured, interestfree and repayable on demand.
- (ii) The amounts as at 31 December 2019 represent the loan to Moll, an associate of the Group, which is unsecured, carrying a fixed interest rate of 5.0% (2018: 5.0%) per annum with the maturity of 12 months.

(i) 於二零一九年十二月三十一日的金額指向
 本集團聯營公司菲方科技有限公司借出的
 貸款,為無抵押、免息及須應要求償還。

(ii) 於二零一九年十二月三十一日的金額指向本集團聯營公司Moll借出的貸款,為無抵押,按固定年利率5.0%(二零一八年:5.0%)計息,並於12個月後到期。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

50. RELATED PARTY TRANSACTIONS (continued)

50. 關聯方交易(續)

- (b) During the year, the Group has entered into the following significant transactions with its related parties: (continued)
- (b) 本集團於本年度與關聯方進行以下重 大交易:(續)

Amounts due from related parties — analysed for financial reporting purposes:

應收關聯方款項 — 就財務報告目的分 析:

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Amounts due from related parties (trade and non-trade) Less: allowance for credit losses	應收關聯方款項 (貿易及非貿易) 減:信貸虧損撥備	207,025 (35,874)	193,197 -
		171,151	193,197
Loan to associates Less: allowance for credit losses	向聯營公司貸款 減:信貸虧損撥備	182,327 (28,755)	192,294 -
		153,572	192,294
		324,723	385,491
Non-current Current	非即期 即期	133,085 191,638	173,085 212,406
		324,723	385,491

(c) Compensation of key management personnel

(c) 主要管理人員的酬金

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Short term employee benefits Retirement benefits scheme contributions Share-based payments	短期僱員福利 退休福利計劃供款 以股份為基礎的付款	10,585 32 3,491	11,237 29 1,438
		14,108	12,704

The remuneration of key management personnel is determined with reference of the performance to individuals and market trends.

主要管理人員的酬金乃經參考個人表 現及市場趨勢釐定。

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

51. SHARE-BASED PAYMENT TRANSACTIONS

The Company's share option scheme ("the Scheme") was adopted for the primary purpose of providing incentives to directors and eligible employees. Under the Scheme, the Board of Directors of the Company may grant options to eligible employees, including directors of the Company and its subsidiaries, to subscribe for shares in the Company.

The share options granted shall vest in accordance with the timetable below, each with an exercise period commencing from the relevant vesting date and ending with eight years after the date of grant (4 April 2018, 21 December 2018 and 25 March 2019):

- (1) 32,500,000 share options granted on 4 April 2018 ("April 2018 share options"):
 - (a) 10% of the total number of the share options granted shall vest on 4 April 2018
 - (b) 20% of the total number of the share options granted shall vest on 4 April 2019
 - (c) 70% of the total number of the share options granted shall vest on 4 April 2020
- (2) 35,750,000 share options granted on 21 December 2018 ("December 2018 share options"):
 - (a) 10% of the total number of the share options granted shall vest on 21 December 2018
 - (b) 20% of the total number of the share options granted shall vest on 21 December 2019
 - (c) 70% of the total number of the share options granted shall vest on 21 December 2020
- (3) 30,650,000 share options granted on 25 March 2019 ("March 2019 share options"):
 - (a) 10% of the total number of the Share Options granted shall vest on 25 March 2019
 - (b) 20% of the total number of the Share Options granted shall vest on 25 March 2020
 - (c) 70% of the total number of the Share Options granted shall vest on 25 March 2021

51. 以股份為基礎的付款交易

本公司的購股權計劃(「該計劃」)獲採納,主 要目的為向董事及合資格僱員提供獎勵。根 據該計劃,本公司董事會可向合資格僱員(包 括本公司及其附屬公司的董事)授出購股權, 以認購本公司股份。

所授出購股權將根據下列時間表歸屬,各自 的行使期為自有關歸屬日期起至授出日期(二 零一八年四月四日、二零一八年十二月 二十一日及二零一九年三月二十五日)後八 年止:

- (1) 於二零一八年四月四日授出的 32,500,000份購股權(「二零一八年四月 購股權」):
 - (a) 所授出購股權總數的10%將於二 零一八年四月四日歸屬
 - (b) 所授出購股權總數的20%將於二 零一九年四月四日歸屬
 - (c) 所授出購股權總數的70%將於二 零二零年四月四日歸屬
- (2) 於二零一八年十二月二十一日授出的 35,750,000 份購股權(「二零一八年十二 月購股權」):
 - (a) 所授出購股權總數的10%將於二 零一八年十二月二十一日歸屬
 - (b) 所授出購股權總數的20%將於二 零一九年十二月二十一日歸屬
 - (c) 所授出購股權總數的70%將於二 零二零年十二月二十一日歸屬
- (3) 於二零一九年三月二十五日授出的 30,650,000份購股權(「二零一九年三月 購股權」):
 - (a) 所授出購股權總數的10%將於二 零一九年三月二十五日歸屬
 - (b) 所授出購股權總數的20%將於二 零二零年三月二十五日歸屬
 - (c) 所授出購股權總數的70%將於二 零二一年三月二十五日歸屬

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For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

51. SHARE-BASED PAYMENT TRANSACTIONS (continued)

The following table discloses movements of the Company's share options held by employees and Directors during the year:

51. 以股份為基礎的付款交易(續)

下表披露年內僱員及董事持有的本公司購股 權變動:

		Outstanding at 1 January 2019 於二零一九年 一月一日	Granted during the year	Exercised during the year	Forfeited during the year	Expired during the year	Outstanding at 31 December 2019 於二零一九年 十二月三十一日
		尚未行使	年內授出	年內行使	年內沒收	年內到期	尚未行使
April 2018 share options	二零一八年四月購股權	32,500,000	-	-	-	-	32,500,000
December 2018 share options	二零一八年十二月購股權	35,750,000	-	-	-	-	35,750,000
March 2019 share options	二零一九年三月購股權	-	30,650,000	-	-	-	30,650,000
		68,250,000	30,650,000	-	-	-	98,900,000
Held by:	由以下人士持有:						
Directors	董事	6,250,000	1,150,000	-	-	-	7,400,000
Employees	僱員	62,000,000	29,500,000	-	-	-	91,500,000
Exercisable at the end of the year	於年末可行使						23,540,000
Weighted average exercise price (HKD)	加權平均行使價 (港元)	3.694	3.090	-	-	-	3.507

The following table discloses movements of the Company's share options held by employees and Directors during the prior year:

下表披露上一年度僱員及董事持有的本公司 購股權變動:

		Outstanding at 1 January 2018 於二零一八年 一月一日 尚未行使	Granted during the year 年內授出	Exercised during the year 年內行使	Forfeited during the year 年內沒收	Expired during the year 年內到期	Outstanding at 31 December 2018 於二零一八年 十二月三十一日 尚未行使
April 2018 share options	二零一八年四月購股權	-	32,500,000	-	-	-	32,500,000
December 2018 share options	二零一八年十二月購股權	-	35,750,000	-	-	-	35,750,000
		-	68,250,000	-	-	-	68,250,000
Held by: Directors Employees	由以下人士持有: 董事 僱員	-	6,250,000 62,000,000	- -	-	-	6,250,000 62,000,000
Exercisable at the end of the year	於年末可行使						6,825,000
Weighted average exercise price (HKD)	加權平均行使價 (港元)	-	3.694	-	-	-	3.694

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For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

51. SHARE-BASED PAYMENT TRANSACTIONS (continued)

During the year, options were granted on 25 March 2019 to eligible employees (including directors of the Company and its subsidiaries). The estimated fair values of the options granted on 4 April 2018, 21 December 2018 and 25 March 2019 are RMB41,230,000, RMB32,669,000 and RMB25,135,000 respectively. These fair values were calculated using the Binomial Model. The inputs into the model were as follows:

51. 以股份為基礎的付款交易(續)

年內,購股權於二零一九年三月二十五日向 合資格僱員(包括本公司及其附屬公司之董 事)授出。於二零一八年四月四日、二零 一八年十二月二十一日及二零一九年三月 二十五日授出的購股權之估計公平值分別為 人民幣41,230,000元、人民幣32,669,000元及 人民幣25,135,000元。該等公平值乃使用二 項式模式計算。該模式的輸入數據如下:

		4 April 2018 二零一八年 四月四日	21 December 2018 二零一八年 十二月二十一日	25 March 2019 二零一九年 三月二十五日
Grant date share price	授出日期股價	HKD4.183	HKD3.05	HKD3.09
		4.183港元	3.05港元	3.09港元
Exercise price	行使價	HKD4.332	HKD3.114	HKD3.09
		4.332港元	3.114港元	3.09港元
Expected life	預期年期	8 years	8 years	8 years
		8年	8年	8年
Expected volatility	預期波幅	47.5%	45.8%	45.6%
Dividend yield	股息收益率	1.8%	1.7%	1.7%
Risk-free interest rate	無風險利率	1.84%	2.00%	1.50%

The Group recognised the total expense of RMB54,896,000 (2018: RMB21,247,000) for the year in relation to share options granted by the Company.

At the end of each reporting period, the Group revises its estimates of the number of options that are expected to vest ultimately. The impact of the revision of the estimates, if any, is recognised in profit and loss, with a corresponding adjustment to the share option reserve. 本集團就本公司授出的購股權確認年內的開 支總額人民幣54,896,000元(二零一八年:人 民幣21,247,000元)。

於各報告期末,本集團修訂其預期最終將予 歸屬的購股權數目的估計。修訂估計的影響 (如有)於損益內確認,並相應調整購股權儲 備。

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52. RETIREMENT BENEFITS SCHEME CONTRIBUTIONS

The employees of the Company's PRC subsidiaries are members of the state-managed retirement benefits scheme operated by the PRC government. The Company's PRC subsidiaries are required to contribute a certain percentage of their employees' payroll to the retirement benefits scheme to fund the benefits. The only obligation of the Group with respect to the retirement benefits scheme is to make the required contributions under the scheme which are calculated based on specified percentage of the employee's basic salaries during the year.

In accordance with the relevant mandatory provident fund laws and regulations of Hong Kong, the Group operates a Mandatory Provident Fund scheme ("MPF Scheme") for all qualifying Hong Kong employees. The assets of the scheme are held separately from those of the Group and under the control of an independent MPF service provider. Under the rules of the MPF Scheme, the employer and its employees are each required to make contributions to the scheme at rates specified in the rules. The only obligation of the Group in respect of the MPF Scheme is to make the required contributions under the scheme.

52. 退休福利計劃供款

本公司中國附屬公司的僱員為中國政府營運 及管理的國家退休福利計劃的成員。本公司 中國附屬公司須按僱員薪金若干百分比向該 退休福利計劃供款以作為福利資金。本集團 對退休福利計劃的唯一責任為根據該計劃作 出所需供款,供款乃按僱員年內基本薪金的 特定百分比計算。

本集團根據相關的香港強制性公積金法例及 規例,為所有合資格的香港僱員設立一項強 制性公積金計劃(「強積金計劃」)。計劃資產 與本集團資產分開持有,並由獨立強積金服 務供應商管理。根據強積金計劃的規則,僱 主及其僱員各自須按規則指定的比率向該計 劃供款。本集團對強積金計劃的唯一責任為 按照該計劃作出所需的供款。

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53. INFORMATION ABOUT THE STATEMENT OF FINANCIAL POSITION AND RESERVE MOVEMENTS OF THE COMPANY

Information about the statement of financial position of the Company at the end of the reporting period includes:

53. 有關本公司財務狀況表及儲備變動 的資料

於報告期結束時,有關本公司財務狀況表的 資料包括:

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
NON-CURRENT ASSETS	非流動資產		
Property, plant and equipment	物業、廠房及設備	121	187
Investment in subsidiaries	於附屬公司的投資	378,650	323,739
Amounts due from subsidiaries	應收附屬公司款項	662,465	549,462
		1,041,236	873,388
CURRENT ASSETS	流動資產		
Prepayments and other receivables	預付款項及其他應收款項	12,099	14,213
Financial assets at FVTPL	按公平值計入損益的金融資產	1,827	1,961
Loan receivable	應收貸款	4,608	4,608
Amounts due from subsidiaries	應收附屬公司款項	28,950	29,518
Bank balances and cash	銀行結餘及現金	12,260	26,433
		59,744	76,733
CURRENT LIABILITIES	流動負債		
Other payables	其他應付款項	4,166	567
Short term borrowings	短期借貸	40,474	67,475
		44,640	68,042
NET CURRENT ASSETS	流動資產淨值	15,104	8,691
TOTAL ASSETS LESS CURRENT LIABILITIES	總資產減流動負債	1,056,340	882,079
CAPITAL AND RESERVES	資本及儲備		
Share capital	股本	74,704	74,961
Reserves	儲備	943,885	767,855
TOTAL EQUITY	總權益	1,018,589	842,816
NON-CURRENT LIABILITIES	非流動負債		
Amounts due to subsidiaries	應付附屬公司款項	37,751	39,263
		1,056,340	882,079

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For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

53. INFORMATION ABOUT THE STATEMENT OF FINANCIAL POSITION AND RESERVE MOVEMENTS OF THE COMPANY (continued)

53. 有關本公司財務狀況表及儲備變動 的資料(續)

		Share capital 股本 RMB'000 人民幣千元	Share premium 股份溢價 RMB'000 人民幣千元	Share option reserve 購股權儲備 RMB'000 人民幣千元	Retained earnings 保留盈利 RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元
At 1 January 2018 Profit and total comprehensive income	於二零一八年十二月三十一日 年內利潤及全面收益總額	74,961	417,301	-	96,455	588,717
for the year		-	-	-	301,543	301,543
Dividend paid to owners of the Company Recognition of equity-settled	已付本公司擁有人股息 確認以股權結算以股份	-	-	-	(68,691)	(68,691)
share based payments	為基礎的付款	-	-	21,247	-	21,247
At 31 December 2018 Profit and total comprehensive income	於二零一八年十二月三十一日 年內利潤及全面收益總額	74,961	417,301	21,247	329,307	842,816
for the year		-	-	-	192,586	192,586
Dividend paid to owners of the Company	已付本公司擁有人股息	-	-	-	(62,388)	(62,388)
Recognition of equity-settled share based payments	確認以股權結算以股份 為基礎的付款		-	54,896	-	54,896
Shares repurchased and cancelled	購回及註銷股份	(257)	(9,064)	-	-	(9,321)
At 31 December 2019	於二零一九年十二月三十一日	74,704	408,237	76,143	459,505	1,018,589

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54. PRINCIPAL SUBSIDIARIES

Details of the Group's principal subsidiaries at the end of the reporting period are as follows.

54. 主要附屬公司

本集團的主要附屬公司於報告期結束時的資料載列如下。

Name of company 公司名稱	Place of incorporation/ establishment 註冊成立/ 成立地點	Issued and fully paid-up share capital/ registered capital 已發行及繳足 股本/註冊資本	Equity interest attributable to the Company as at 31 December 本公司於十二月三十一日 應佔股本權益 2019 2018 二零一九年 二零一八年		Principal activity 主要業務
			%	%	
Directly held 直接持有					
Chaowei Power Group Limited 超威動力集團有限公司	BVI 英屬維爾京群島	USD100 100美元	100	100	Investment holding 投資控股
Leadnew Limited 領新有限公司	BVI 英屬維爾京群島	USD100 100美元	100	100	Investment holding 投資控股
Indirectly held 間接持有					
Chaowei Power (Hong Kong) Limited ("Chaowei Power HK") 超威動力(香港)有限公司 (「超威動力香港」)	Hong Kong 香港	HKD10,000 10,000港元	100	100	Investment holding 投資控股
Moll Grundstücks — und Vermögensverwaltungs GmbH & Co. KG MOLL G+V	Germany 德國	EUR2,002,500 2,002,500 歐元	74.9	74.9	Property investment 物業投資
Chaowei Power Group Co., Ltd. ("Chaowei Power") (Note i) 超威電源集團有限公司(「超威電源」) (附註i)	PRC 中國	RMB1,063,800,000 人民幣1,063,800,000元	100	100	Manufacture of motive batteries 製造動力電池
Henan Chaowei Power Co., Ltd. (Note i) 河南超威電源有限公司(附註i)	PRC 中國	RMB10,000,000 人民幣10,000,000元	60	60	Manufacture of motive batteries 製造動力電池
Shandong Chaowei Power Co., Ltd. (Note i) 山東超威電源有限公司(附註i)	PRC 中國	RMB100,000,000 人民幣100,000,000元	100	100	Manufacture of motive batteries 製造動力電池
Jiangsu Chaowei Power Co., Ltd. (Note i) 江蘇超威電源有限公司 (附註i)	PRC 中國	RMB100,000,000 人民幣100,000,000元	61	61	Manufacture of motive batteries 製造動力電池

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54. PRINCIPAL SUBSIDIARIES (continued)

54. 主要附屬公司(續)

Name of company 公司名稱	Place of incorporation/ establishment 註冊成立/ 成立地點	lssued and fully paid-up share capital/ registered capital 已發行及繳足 股本/註冊資本	Equity interest attributable to the Company as at 31 December 本公司於十二月三十一日 應佔股本權益		Principal activity 主要業務
			2019 二零一九年 %	2018 二零一八年 %	
Anhui Chaowei Power Co., Ltd. ("Anhui Chaowei ") (Note i) 安徽超威電源有限公司 (「安徽超威」)(附註i)	PRC 中國	RMB10,000,000 人民幣10,000,000元	75	75	Manufacture of motive batteries 製造動力電池
Zhejiang Chaowei Power Energy Co., Ltd. (Note i) 浙江超威動力能源有限公司(附註i)	PRC 中國	RMB150,000,000 人民幣 150,000,000 元	100	100	Sales of motive batteries and materials 銷售動力電池及材料
Jiangxi Xinwei Energy Technology Co., Ltd. (Note i) 江西新威動力能源科技有限公司(附註i)	PRC 中國	RMB100,000,000 人民幣100,000,000元	100	100	Manufacture of motive batteries 製造動力電池
Anhui Yongheng Power Technology Co., Ltd. ("Anhui Yongheng") (Note i) 安徽永恒動力科技有限公司 (「安徽永恒」)(附註i)	PRC 中國	RMB65,500,000 人民幣 65,500,000 元	95	95	Manufacture of motive batteries 製造動力電池
Zhejiang Changxing Jintaiyang Power Co., Ltd. ("Zhejiang Changxing Jintaiyang") (Note i) 浙江長興金太陽電源有限公司 (「浙江長興金太陽」)(附註i)	PRC 中國	RMB10,000,000 人民幣10,000,000元	51	51	Manufacture of motive batteries 製造動力電池
Zhejiang Chaowei Chuangyuan Industrial Co., Ltd. (Note i) 浙江超威創元實業有限公司(附註 i)	PRC 中國	RMB83,333,333 人民幣83,333,333元	81.5	81.5	Manufacture of motive batteries 製造動力電池
Jiangsu Yongda Power Co., Ltd. ("Jiangsu Yongda") (Note i) 江蘇永達電源股份有限公司 (「江蘇永達」)(附註i)	PRC 中國	RMB80,000,000 人民幣80,000,000元	60	60	Manufacture of motive batteries 製造動力電池
Qinyang Libiao Membrane Co., Ltd. ("Qinyang Libiao") (Note i) 沁陽市立標濾膜有限公司 (「沁陽立標」)(附註i)	PRC 中國	RMB63,240,769 人民幣63,240,769元	85	85	Manufacture of electrode plate dividing paper 製造電極板隔板紙

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54. PRINCIPAL SUBSIDIARIES (continued)

54. 主要附屬公司(續)

Name of company 公司名稱	Issued and fu Place of paid- incorporation/ share capit establishment registered capi 註冊成立/ 已發行及總 成立地點 股本/註冊資		attributable to the Company as at 31 December 本公司於十二月三十一日		Principal activity 主要業務
			2019 二零一九年 %	2018 二零一八年 %	
Zhejiang Yueda Plastic Co., Ltd. (Note i) 浙江悦達塑業股份有限公司 (附註i)	PRC 中國	RMB40,850,000 人民幣40,850,000元	51	51	Manufacture of plastic battery cases 製造電池塑殼
Hebei Chaowei Power Co., Ltd. (Note i) 河北超威電源有限公司(附註i)	PRC 中國	RMB120,000,000 人民幣120,000,000元	100	100	Manufacture of motive batteries 製造動力電池
Zhejiang Xinwei Power Trading Co., Ltd. (Note i) 浙江新威能源貿易有限公司(附註i)	PRC 中國	RMB10,000,000 人民幣10,000,000元	100	100	Sales of motive batteries and materials 銷售動力電池及材料
Henan Chaowei Zhengxiao Power Co., Ltd. ("Henan Zhengxiao") (Note i) 河南超威正效電源有限公司 (「河南正效」)(附註i)	PRC 中國	RMB60,000,000 人民幣60,000,000元	90	90	Manufacture of motive batteries 製造動力電池
Shandong Chaowei Ciyao Power Co., Ltd. ("Chaowei Ciyao") (Note i) 山東超威磁窑電源有限公司 (「超威磁窑」)(附註 i)	PRC 中國	RMB10,000,000 人民幣10,000,000元	100	100	Manufacture of motive batteries 製造動力電池
Zhejiang Heniu Power Co., Ltd. (Note i) 浙江赫牛能源有限公司(附註i)	PRC 中國	RMB10,000,000 人民幣10,000,000元	100	100	Sales of motive batteries and materials 銷售動力電池及材料
Henan Chaowei Zhengxiao Power Sale Co., Ltd. (Note i) 河南超威正效電源銷售有限公司(附註i)	PRC 中國	RMB10,000,000 人民幣10,000,000元	100	100	Sales of motive batteries and materials 銷售動力電池及材料
Chaowei Tici (Beijing) Energy Technology Co., Ltd. (Note i) 超威梯次 (北京) 能源科技有限公司 (附註i)	PRC 中國	RMB100,000,000 人民幣100,000,000元	51	51	Research and development 研發
Zhejiang Chaowei Power Co., Ltd. (Note i) 浙江超威電力有限公司 (附註 i)	PRC 中國	RMB50,000,000 人民幣 50,000,000 元	100	100	Research and development of solar energy generating system 研發太陽能發電系統

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54. PRINCIPAL SUBSIDIARIES (continued)

54. 主要附屬公司(續)

Name of company 公司名稱	Place of incorporation/ establishment 註冊成立/ 成立地點	Issued and fully paid-up share capital/ registered capital 已發行及繳足 股本/註冊資本	Equity interest attributable to the Company as at 31 December 本公司於十二月三十一日 應佔股本權益		Principal activity 主要業務
			2019 二零一九年 %	2018 二零一八年 %	
Zhejiang Anli Energy Co., Ltd. (Note i) 浙江安力能源有限公司(附註i)	PRC 中國	USD35,000,000 35,000,000美元	85.71	85.71	Research and development of durathon batteries 研發持久電池
Henan Chaoli 河南超力	PRC 中國	RMB30,000,000 人民幣30,000,000元	60	N/A 不適用	Manufacture of motive batteries 製造動力電池

Note:

附註:

(i) These companies are PRC limited liability companies. The English names of these companies are for reference only and have not been registered.

The above table lists the subsidiaries of the Group which, in the opinion of the Company's directors, principally affected the results or assets of the Group. To give details of other subsidiaries would, in the opinion of the Directors, result in particulars of excessive length.

Except for Chaowei Power has issued short-term financing note, medium-term note and corporate bond as disclosed in notes 39 and 40 respectively, no other subsidiaries had issued any debt securities at the end of both years.

該等公司為中國有限公司,其英文名稱僅供參

(i) 考,並沒有登記。

上述表格列出本公司董事認為對本集團業績 或資產有主要影響的本集團附屬公司。根據 董事意見,呈列其他附屬公司的詳情將導致 資料過份冗長。

除超威電源發行短期融資票據、中期票據及 企業債券(如附註39及40所披露)以外,概 無其他附屬公司於該兩年結束時已發行任何 債務證券。

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54. PRINCIPAL SUBSIDIARIES (continued)

54. 主要附屬公司(續)

The table below shows details of non-wholly owned subsidiaries of the Company that have material non-controlling interests:

下表載列本公司擁有重大非控股權益的非全 資附屬公司的詳情:

Name of subsidiary 附屬公司名稱	Place of incorporation and principal place of business 註冊成立地點及 主要營業地點	and voting ri non-controll at 31 De 於十二月 非控股權益	vnership interests ights held by ling interests ecember 三十一日 所持有權益 雲灌比例	for the ye 31 Dec 截至十二月	ing interests ear ended ember 引三十一日 分配至	Accum non-controll at 31 De 於十二月 累計非担	ing interests cember E十一日的
		2019 二零一九年	2018 二零一八年	2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元	2019 二零一九年 RMB [′] 000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Henan Chaowei	PRC	40%	40%	24,495	37,417	494,262	469,767
河南超威 Anhui Chaowei 安徽超威	中國 PRC 中國	25%	25%	11,436	8,403	106,028	94,592
Jiangsu Yongda	PRC	40%	40%	9,403	8,793	117,180	107,777
江蘇永達 Yangzhou Huaxiang 揚州華翔	中國 PRC 中國	49%	49%	(27,237)	(41,904)	(41,990)	(14,753)
Individually immaterial subsidiaries with non-controlling interests 擁有非控股權益的個別非重大附屬公司]			(72,782)	(47,916)	205,323	268,779
Total	總計			(54,685)	(35,207)	880,803	926,162

Summarised financial information in respect of each of the Group's subsidiaries that has material non-controlling interests is set out below. The summarised financial information below represents amounts before intragroup eliminations.

本集團擁有重大非控股權益的各附屬公司的 概略財務資料載列如下。下列概略財務資料 代表集團內公司間抵銷前的數額。

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54. PRINCIPAL SUBSIDIARIES (continued) Henan Chaowei

54. 主要附屬公司(續) 河南超威

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Current assets	流動資產	939,009	1,505,379
Non-current assets	非流動資產	1,030,303	633,870
Current liabilities	流動負債	583,004	687,678
Non-current liabilities	非流動負債	150,652	277,154
Equity attributable to owners of the Company	本公司擁有人應佔權益	741,394	704,650
Non-controlling interests	非控股權益	494,262	469,767

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Revenue	收入	3,527,343	4,000,237
Expenses	開支	3,466,104	3,906,695
Profit and total comprehensive income for the year	年內利潤及全面收益總額	61,239	93,542
Profit and total comprehensive income attributable to owners of the Company Profit and total comprehensive income attributable to non-controlling interests	本公司擁有人應佔利潤及 全面收益總額 非控股權益應佔利潤及 全面收益總額	36,744 24,495	56,125 37,417
Profit and total comprehensive income for the year	年內利潤及全面收益總額	61,239	93,542
Dividends paid to non-controlling interests	已付非控股權益的股息	-	-
Net cash from operating activities	經營活動所得現金淨額	244,784	295,127
Net cash used in investing activities	投資活動所用現金淨額	(261,356)	(28,968)
Net cash used in financing activities	融資活動所用現金淨額	(197,689)	(61,938)
Net cash (outflows) inflows	現金(流出)流入淨額	(214,261)	204,221

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

54. PRINCIPAL SUBSIDIARIES (continued) Anhui Chaowei

54. 主要附屬公司(續)

安徽超威

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Current assets	流動資產	541,693	398,344
Non-current assets	非流動資產	331,812	339,632
Current liabilities	流動負債	338,895	237,682
Non-current liabilities	非流動負債	110,498	121,929
Equity attributable to owners of the Company	本公司擁有人應佔權益	318,084	283,773
Non-controlling interests	非控股權益	106,028	94,592

		2019 二零一九年 RMB [′] 000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Revenue	收入	2,168,727	1,837,255
Expenses	開支	2,122,980	1,803,644
Profit and total comprehensive income for the year	年內利潤及全面收益總額	45,747	33,611
Profit and total comprehensive income attributable to owners of the Company Profit and total comprehensive income attributable to non-controlling interests	本公司擁有人應佔利潤及 全面收益總額 非控股權益應佔利潤及 全面收益總額	34,311 11,436	25,208 8,403
Profit and total comprehensive income for the year	年內利潤及全面收益總額	45,747	33,611
Dividends paid to non-controlling interests	已付非控股權益的股息	-	15,000
Net cash from operating activities	經營活動所得現金淨額	29,209	95,070
Net cash used in investing activities	投資活動所用現金淨額	(8,127)	(89,038)
Net cash from financing activities	融資活動所得現金淨額	4,756	6,423
Net cash inflows	現金流入淨額	25,838	12,455

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

54. PRINCIPAL SUBSIDIARIES (continued) Jiangsu Yongda

54. 主要附屬公司(續) 江蘇永達

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Current assets	流動資產	501,450	387,703
Non-current assets	非流動資產	199,440	197,997
Current liabilities	流動負債	320,433	205,983
Non-current liabilities	非流動負債	87,507	110,276
Equity attributable to owners of the Company	本公司擁有人應佔權益	175,770	161,664
Non-controlling interests	非控股權益	117,180	107,777

		2019 二零一九年 RMB [′] 000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Revenue	收入	2,283,099	2,347,124
Expenses	開支	2,259,590	2,325,141
Profit and total comprehensive income for the year	年內利潤及全面收益總額	23,509	21,983
Profit and total comprehensive income attributable to owners of the Company Profit and total comprehensive income attributable to non-controlling interests	本公司擁有人應佔利潤及 全面收益總額 非控股權益應佔利潤及 全面收益總額	14,106 9,403	13,190 8,793
Profit and total comprehensive income for the year	年內利潤及全面收益總額	23,509	21,983
Dividends paid to non-controlling interests	已付非控股權益的股息	-	-
Net cash (used in) from operating activities	經營活動(所用)所得現金淨額	10,483	(40,600)
Net cash used in investing activities	投資活動所用現金淨額	(8,167)	(9,400)
Net cash (used in) from financing activities	融資活動(所用)所得現金淨額	(5,152)	55,628
Net cash (outflows) inflows	現金(流出)流入淨額	(2,836)	5,628

綜合財務報表附註

For the year ended 31 December 2019 截至二零一九年十二月三十一日止年度

54. PRINCIPAL SUBSIDIARIES (continued) Yangzhou Huaxiang

54. 主要附屬公司(續)

揚州華翔

		2019 二零一九年 RMB [′] 000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Current assets	流動資產	171,805	175,460
Non-current assets	非流動資產	345,626	342,563
Current liabilities	流動負債	601,124	546,131
Non-current liabilities	非流動負債	2,000	2,000
Equity attributable to owners of the Company	本公司擁有人應佔權益	(43,703)	(15,355)
Non-controlling interests	非控股權益	(41,990)	(14,753)

		2019 二零一九年 RMB [′] 000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Revenue	收入	20,485	543,428
Expenses	開支	76,070	628,947
Loss and total comprehensive expense for the year	年內虧損及全面開支總額	55,585	85,519
Loss and total comprehensive expense attributable to owners of the Company Loss and total comprehensive expense attributable to non-controlling interests	本公司擁有人應佔虧損及 全面開支總額 非控股權益應佔虧損及 全面開支總額	28,348 27,237	43,615 41,904
Loss and total comprehensive expense for the year	年內虧損及全面開支總額	55,585	85,519
Dividends paid to non-controlling interests	已付非控股權益的股息	-	-
Net cash (used in) from operating activities	經營活動(所用)所得現金淨額	(19,239)	23,501
Net cash used in investing activities	投資活動所用現金淨額	(26,962)	(60,541)
Net cash from (used in) financing activities	融資活動所得(所用)現金淨額	41,559	(41,280)
Net cash outflows	現金流出淨額	(4,642)	(78,320)

综合財務報表附註 For the year ended 31 December 2019

截至二零一九年十二月三十一日止年度

55. EVENT AFTER THE REPORTING PERIOD

After the outbreak of Coronavirus Disease 2019 (COVID-19) in the beginning of 2020, it has presented short-term challenges to the domestic economy as well as the market environment, the Group has been closely monitoring the pandemic and implementing contingency measures to minimize the impacts of the pandemic on the business operation of the Group. While the production plant of the Group has resumed its production since middle February 2020 after the Chinese New Year holidays, the Directors consider that there were only limited impact on the operation of the Group, which mainly affected logistics arrangements and resulted in a slower ramp up in production capacity after the Chinese New Year holidays. The Group has already been operating at full capacity since early March 2020, and shall continue to pay close attention to the development of the disease and, if any, evaluate its impact on the Group's financial position, operating results and other aspects. As at the date of the approval of the consolidated financial statements, the Group was not aware of any material adverse effects on the consolidated financial statements as a result of such outbreak.

55. 報告期後事項

二零二零年初爆發2019新型冠狀病毒病 (COVID-19)後,為國內經濟及市場環境帶來 短期性的挑戰。本集團一直密切監察疫症大 流行的情況,並已採取應變措施,致力將大 流行對本集團業務的影響減至最低。本集團 之生產廠房於農曆新年假期後,自二零二零 年二月中起已恢復生產,董事認為對本集團 營運的影響有限。其主要影響物流安排,導 致農曆新年假期後提升產能的速度減慢。本 集團自二零二零年三月初起已全面營運,並 將繼續密切注視疫症發展,以及評估對本集 團財務狀況、經營業績及其他方面的影響(如 有)。於批准綜合財務報表之日期,本集團 並不知悉有關爆發對綜合財務報表構成任何 重大不利影響。

FINANCIAL SUMMARY 財務資料概要

The following table summarizes the consolidated results, assets and liabilities of the Group for the five years ended 31 December:

下表載列本集團於截至十二月三十一日止五個年 度的綜合業績、資產及負債情況概要:

		2019 二零一九年 RMB′000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元	2017 二零一七年 RMB'000 人民幣千元	2016 二零一六年 RMB'000 人民幣千元	2015 二零一五年 RMB'000 人民幣千元
Results Revenue	業績 收入	27,181,732	26,948,237	24,654,011	21,454,756	18,870,205
Profit before taxation Taxation	除税前利潤 税項	805,486 (298,831)	577,709 (200,202)	635,639 (163,755)	705,070 (86,012)	545,872 (57,866)
Profit for the year Profit/(loss) attributable to	年內利潤 非控股權益	506,655	377,507	471,884	619,058	488,006
non-controlling interests Profit/(loss) attributable to	非在政権益 應佔利潤/(虧損) 本公司擁有人應佔	(54,685)	(35,207)	17,068	115,262	156,337
owners of the Company	利潤/(虧損)	561,340	412,714	454,816	503,796	331,669
Assets Non-current assets Current assets	資產 非流動資產 流動資產	7,106,398 10,301,946	7,087,013 10,616,385	6,449,075 10,556,702	5,160,473 7,825,684	4,828,265 5,938,855
Total assets	總資產	17,408,344	17,703,398	17,005,777	12,986,157	10,767,120
Liabilities Non-current liabilities Current liabilities	負債 非流動負債 流動負債	(1,821,312) (10,171,042)	(2,742,530) (10,032,038)	(3,343,865) (8,974,472)	(1,590,731) (7,244,005)	(2,032,748) (5,418,840)
Total liabilities	總負債	(11,992,354)	(12,774,568)	(12,318,337)	(8,834,736)	(7,451,588)
Capital and reserves Equity attributable to owners of the Company Non-controlling interests	資本及儲備 本公司擁有人 應佔權益 非控股權益	4,535,187 880,803	4,002,668 926,162	3,672,614 1,014,826	3,302,964 848,457	2,584,640 730,892
Total Equity	總權益	5,415,990	4,928,830	4,687,440	4,151,421	3,315,532
Current ratio (current assets/ current liabilities) Gearing ratio (total bank borrowings, short term financing notes, medium-term note, corporate bond, convertible bonds and obligations under	流動比率(流動資產/ 流動負債) 資本負債比率(總銀行 借貸、短期融資票據、 中期票據、企業債券、 可換股債券及融資租賃 項下的責任/總資產)	1.01	1.06	1.18	1.08	1.10
finance lease/total assets)	云下时天正/ 心史庄/	30%	37%	37%	29%	31%

The results of the Group for the financial year ended 31 December 2019 and its assets and liabilities as at 31 December 2019 are set forth on pages 83 to 231, and are presented on the basis set out in note 1 to the consolidated financial statements.

本集團截至二零一九年十二月三十一日止財政年 度的業績及其於二零一九年十二月三十一日的資 產與負債載列於第83頁至第231頁,按照綜合財 務報表附註1所載的基準呈列。



CHAOWEI POWER HOLDINGS LIMITED 超威動力控股有限公司

