

Zhengzhou Coal Mining Machinery Group Company Limited 鄭州煤礦機械集團股份有限公司

(A joint stock limited company incorporated in the People's Republic of China with limited liability) (於中華人民共和國註冊成立的股份有限公司)

Stock Code 股份代號: 00564

2020 年報 ANNUAL REPORT





Corporate Profile 公司簡介

Zhengzhou Coal Mining Machinery Group Company Limited (the "**Company**" or "**ZMJ**") was incorporated in the People's Republic of China (the "**PRC**") on 28 December 2008 as a joint stock company with limited liability. The Company's A shares were listed on the Shanghai Stock Exchange on 3 August 2010. The Company's H shares were listed on The Stock Exchange of Hong Kong Limited (the "**Stock Exchange**") on 5 December 2012.

The Company is a leading comprehensive coal mining and excavating equipment manufacturer in the PRC. It focuses on the manufacturing and sales of hydraulic roof supports, and is the largest hydraulic roof support manufacturer in the PRC. The Company is also engaged, through its subsidiaries, in the research and development, manufacturing and sale of and servicing for auto parts, as well as the trading of steel and other raw materials. The established operating history, high quality products, strong research and development capabilities, advanced manufacturing processes and extensive sales and service network of the Company and its subsidiaries are the keys to its success and enable it to maintain its leading position in the coal mining and excavating equipment market and auto parts market.

鄭州煤礦機械集團股份有限公司(「本公司」或「公司」或「鄭煤機」)於二零零八年十二月二十八日在中華人民共和國(「中國」)註冊成立為股份制有限公司。本公司的A股於二零一零年八月三日在上海證券交易所上市。本公司的H股於二零一二年十二月五日在香港聯合交易所有限公司(「聯交所」)上市。

本公司為中國領先的煤炭綜採綜掘設備製造商,致力於生產及銷售液壓支架,是中國最大的液壓支架製造商。本公司亦透過附屬公司從事汽車零部件的研發、製造、銷售及服務,鋼鐵及其他原料貿易業務。本公司及附屬公司悠久的經營歷史、優質產品、強勁的研發能力、先進的製造流程及龐大的銷售及服務網絡乃是公司達到成功的關鍵,並使公司能夠維持在煤炭採掘設備市場及汽車零部件市場的領先地位。



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Independent Auditor's Report

Report of the Board of Supervisors for 2020

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2020年度監事會工作報告

Directors

Mr. Jiao Chengyao (Chairman and Executive Director)

Mr. Xiang Jiayu (Vice Chairman and Executive Director)

Mr. Jia Hao (Executive Director and Employee Director)

Mr. Fu Zugang (Executive Director)

Mr. Wang Xinying (Executive Director)

Mr. Cui Kai (Non-executive Director) (appointed on 31 March 2021)

Mr. Yang Dongsheng (Non-executive Director) (appointed on 31 March 2021)

Mr. Cheng Jinglei (Independent Non-executive Director)

Mr. Ji Feng (Independent Non-executive Director) (appointed on 31 March 2021)

Ms. Guo Wenging (Independent Non-executive Director)

(appointed on 31 March 2021)

Mr. Fang Yuan (Independent Non-executive Director)
(appointed on 31 March 2021)

Mr. Wang Bin (Executive Director) (resignation effective from 31 March 2021)

Ms. Liu Yao (Independent Non-executive Director) (resignation effective from 5 June 2020)

Mr. Li Xudong (Independent Non-executive Director) (resignation effective from 31 March 2021)

Mr. Jiang Hua (Independent Non-executive Director) (resignation effective from 31 March 2021)

Supervisors

Mr. Liu Qiang

Mr. Cheng Xiangdong (appointed on 31 March 2021)

Mr. Wang Yue

Mr. Zhang Yonglong (appointed on 31 March 2021)

Mr. Zhang Minglin (appointed on 31 March 2021)

Mr. Bao Xueliang (appointed on 31 March 2021)

Mr. Cui Zonglin (appointed on 31 March 2021)

Mr. Cui Leilei (resignation effective from 31 March 2021)

Mr. Ni Wei (resignation effective from 31 March 2021)

Mr. Zhou Rong (resignation effective from 31 March 2021)

Mr. Zhang Yichen (resignation effective from 31 March 2021)

Mr. Yuan Shaochong (resignation effective from 31 March 2021)

董事

焦承堯先生(董事長兼執行董事)

向家雨先生(副董事長兼執行董事)

賈浩先生(執行董事、職工董事)

付祖岡先生(執行董事)

王新瑩先生(執行董事)

崔凱先生(非執行董事)(於2021年3月31日獲委任)

楊東升先生(非執行董事)(於2021年3月31日獲委任)

程驚雷先生(獨立非執行董事)

季豐先生(獨立非執行董事)

(於2021年3月31日獲委任)

郭文氫女士(獨立非執行董事)

(於2021年3月31日獲委任)

方遠先生(獨立非執行董事)

(於2021年3月31日獲委任)

汪濱先生(執行董事)(於2021年3月31日離任)

劉堯女士(獨立非執行董事)

(於2020年6月5日離任)

李旭冬先生(獨立非執行董事)

(於2021年3月31日離任)

江華先生(獨立非執行董事)

(於2021年3月31日離任)

監事

劉強先生

程翔東先生(於2021年3月31日獲委任)

王躍先生

張永龍先生(於2021年3月31日獲委任)

張命林先生(於2021年3月31日獲委任)

鮑雪良先生(於2021年3月31日獲委任)

崔宗林先生(於2021年3月31日獲委任)

崔蕾蕾先生(於2021年3月31日離任)

倪威先生(於2021年3月31日離任)

周榮先生(於2021年3月31日離任)

張易辰先生(於2021年3月31日離任)

苑少沖先生(於2021年3月31日離任)

Strategy Committee

Mr. Jiao Chengyao (Chairman)

Mr. Xiang Jiayu

Mr. Yang Dongsheng (appointed on 31 March 2021)

Mr. Jia Hao

Mr. Cheng Jinglei (appointed on 31 March 2021)

Mr. Fu Zugang (resignation effective from 31 March 2021)

Mr. Jiang Hua (resignation effective from 31 March 2021)

Audit Committee

Mr. Ji Feng (Chairman) (appointed on 31 March 2021)

Mr. Cui Kai (appointed on 31 March 2021)

Ms. Guo Wenqing (appointed on 31 March 2021)

Mr. Li Xudong (Chairman) (resignation effective from 31 March 2021)

Mr. Jiang Hua (resignation effective from 31 March 2021)

Mr. Cheng Jinglei (appointed on 15 June 2020 and resignation effective from 31 March 2021)

Ms. Liu Yao (resignation effective from 5 June 2020)

Nomination Committee

Ms. Guo Wenqing (Chairman) (appointed on 31 March 2021)

Mr. Xiang Jiayu (appointed on 31 March 2021)

Mr. Cheng Jinglei (appointed on 15 June 2020)

Mr. Jiang Hua (Chairman) (resignation effective from 31 March 2021)

Mr. Fu Zugang (resignation effective from 31 March 2021)

Ms. Liu Yao (resignation effective from 5 June 2020)

Remuneration and Assessment Committee

Mr. Ji Feng (Chairman) (appointed on 31 March 2021)

Mr. Jia Hao (appointed on 31 March 2021)

Mr. Fang Yuan (appointed on 31 March 2021)

Mr. Li Xudong (Chairman) (resignation effective from 31 March 2021)

Ms. Liu Yao (resignation effective from 5 June 2020)

Mr. Jiang Hua (resignation effective from 31 March 2021)

Mr. Cheng Jinglei (appointed on 15 June 2020 and resignation effective from 31 March 2021)

戰略委員會

焦承堯先生(主席)

向家雨先生

楊東升先生(於2021年3月31日獲委任)

賈浩先生

程驚雷先生(於2021年3月31日獲委任)

付祖岡先生(於2021年3月31日離任)

江華先生(於2021年3月31日離任)

審計委員會

季豐先生(主席)(於2021年3月31日獲委任)

崔凱先生(於2021年3月31日獲委任)

郭文氫女士(於2021年3月31日獲委任)

李旭冬先生(主席)(於2021年3月31日離任)

江華先生(於2021年3月31日離任)

程驚雷先生(於2020年6月15日獲委任,

並於2021年3月31日離任)

劉堯女士(於2020年6月5日離任)

提名委員會

郭文氫女士(主席)(於2021年3月31日獲委任)

向家雨先生(於2021年3月31日獲委任)

程驚雷先生(於2020年6月15日獲委任)

江華先生(主席)(於2021年3月31日離任)

付祖岡先生(於2021年3月31日離任)

劉堯女士(於2020年6月5日離任)

薪酬與考核委員會

季豐先生(主席)(於2021年3月31日獲委任)

賈浩先生(於2021年3月31日獲委任)

方遠先生(於2021年3月31日獲委任)

李旭冬先生(主席)(於2021年3月31日離任)

劉堯女士(於2020年6月5日離任)

江華先生(於2021年3月31日離任)

程驚雷先生(於2020年6月15日獲委任,

並於2021年3月31日離任)

Auditors

International auditors:
PricewaterhouseCoopers
22/F Prince's Building
Central, Hong Kong

Domestic auditors:

BDO CHINA SHU LUN PAN, Certified Public Accountants LLP 4th Floor, No. 61 Nanjing East Road, Shanghai, 200002

Principal Place of Business in Hong Kong

40/F, Dah Sing Financial Centre 248 Queen's Road East Wanchai, Hong Kong

Registered Office in the PRC

No. 167, 9th Street, Econ-Tech Development Zone Zhengzhou, Henan Province, PRC

Headquarters in the PRC

No. 167, 9th Street, Econ-Tech Development Zone Zhengzhou, Henan Province, PRC

Company's Website

www.zmj.com

H Share Registrar

Computershare Hong Kong Investor Services Limited Shops 1712–1716, 17th Floor Hopewell Centre 183 Queen's Road East Wanchai, Hong Kong

A Share Registrar

Shanghai Branch, China Securities Depository and Clearing Corporation Limited No. 188 Yanggao South Road Pudong New District, Shanghai

Stock Codes

H Share: 00564 (The Stock Exchange of Hong Kong Limited) A Share: 601717 (Shanghai Stock Exchange)

核數師

國際:

羅兵咸永道會計師事務所 香港中環 太子大廈22樓

境內:

立信會計師事務所(特殊普通合夥) 上海市南京東路61號4樓, 郵編:200002

香港主要營業地點

香港灣仔 皇后大道東248號 大新金融中心40樓

中國註冊辦事處

中國河南省鄭州市 經濟技術開發區第九大街167號

中國總辦事處

中國河南省鄭州市 經濟技術開發區第九大街167號

公司網站

www.zmj.com

H股股份登記處

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1712-1716號舖

A股股份登記處

中國證券登記結算有限責任公司 上海分公司 上海市浦東新區 楊高南路188號

股份代碼

H股:00564(香港聯合交易所有限公司) A股:601717(上海證券交易所)

Principal Banks

Industrial and Commercial Bank of China Limited Jianshe Road Branch, Zhengzhou No. 11 West Jianshe Road Zhengzhou, Henan Province, PRC

Bank of China Limited Zhongyuan Branch, Zhengzhou No. 123 Zhongyuan Middle Road Zhengzhou, Henan Province, PRC

Company Secretary

Mr. Zhang Haibin

Ms. Chan Yin Wah (assistant to Company Secretary)

Authorized Representatives

Mr. Jiao Chengyao Mr. Zhang Haibin

Legal Advisers

As to Hong Kong law: Clifford Chance As to PRC law: Haiwen & Partners

主要往來銀行

中國工商銀行股份有限公司 鄭州市建設路支行 中國河南省鄭州市 建設西路11號

中國銀行股份有限公司 鄭州市中原支行 中國河南省鄭州市 中原中路123號

公司秘書

張海斌先生 陳燕華女士(公司秘書助理)

授權代表

焦承堯先生 張海斌先生

法律顧問

香港法律:高偉紳律師行 中國法律:海問律師事務所

Dear Shareholders,

I am pleased, on behalf of the board of directors (the "Director(s)") (the "Board") of Zhengzhou Coal Mining Machinery Group Company Limited, to present the annual report of the Company and its subsidiaries (collectively, the "Group") for the period from 1 January 2020 to 31 December 2020 (the "2020 Annual Report").

Jiao Chengyao

Chairman

各位股東:

我謹代表鄭州煤礦機械集團股份有限公司董事(「董事」)會(「董事會」) 欣然呈報本公司及其附屬公司(統稱「本集團」)二零二零年一月一日至二零二零年十二月三十一日的年度報告(「二零二零年度報告」)。

焦承堯 *董事長*



Dear Shareholders,

In 2020, facing the abrupt assault from the Covid-19 pandemic in a complex and severe industry situation, the Company guided itself under the development strategy of "international strategic positioning, market-based corporate governance, high-end industry layout and global human resources", and conscientiously carried out the spirit of the important instructions from General Secretary Xi Jinping during his inspection of ZMJ. It confronted challenges head on and with strong determination. Equipped with the mind-set of starting afresh on another entrepreneurial adventure, ZMJ leveraged innovation as the key with faster transformation towards intelligence, greater technology and management innovation as well as optimisation of the governance structure, striving to break new ground in high-quality development. As a result, its key economic indicators

尊敬的股東:

2020年,面對突如其來的新冠肺炎疫情和複雜嚴峻的行業形勢,公司以「戰略定位國際化、公司治理市場化、產業佈局高端化、人力資源全球化」的發展戰略為引領,認真貫徹落實習近平總書記視察鄭煤機的重要指示精神,直面挑戰、堅定信心,以歸零心態,二次創業,扭住創新這個關鍵,加快推動智能化轉型,加強技術與管理創新,優化治理結構,努力在企業高質量發展上打開新局面,主要經濟指標持續提升。



In 2020, the revenue generated by the Group totalled RMB26,519.39 million, representing a year-on-year increase of 3.10%. Net profit attributable to the parent company amounted to RMB1,239.15 million, representing a year-on-year increase of 19.12%.

2020年,本集團實現營業總收入人民幣26,519.39百萬元,同比增長3.10%;實現歸屬於母公司所有者的淨利潤人民幣1,239,15百萬元,同比增長19.12%。

I. 2020 BUSINESS REVIEW

- Strategic Guidance to Keep Driving Corporate Reform
 - Advancing the mixed ownership reform and taking the lead in SOE reform

The Company proactively worked with HNMIC on public solicitation of transferring 16% of its shares in ZMJ, with the share transfer completed on 25 February 2021. The equity transfer represented a critical move for Henan Province to explore the transition of state-owned assets supervision from "Management of People, Affairs and Assets" to "Capital Management". It also constituted a major attempt for HNMIC and ZMJ to perform their responsibility as state-owned enterprises, carry out the "Campaign of Reforming Hundreds of SOEs" (雙百行動), transform their operating mechanism at a deeper level and explore the way of SOE reform in Henan. The new shareholder structure will tap into mixed ownership to propel ZMJ in its exploration of the modern enterprise system with Chinese characteristics. Grounded on a diverse shareholding structure and market-oriented board composition after the reform, ZMJ will develop a corporate governance structure with market-oriented operation to stimulate its vitality, and lay a solid foundation for ZMJ to establish itself as a benchmark in the mixed ownership reform of SOEs and the "Campaign of Reforming Hundreds of SOEs".

By combining industry and finance, central and local strengths as well as diverse backgrounds, the strategic investors are set to introduce effective strategic incremental resources to ZMJ, such as capital, market, technology and industrial synergy, to assist the listed company to enhance its industrial competitiveness, acquire new technologies and markets, enter strategic emerging fields and expedite industrial transformation and upgrade, thus amplifying the effect of marrying state-owned capital with strategic investment capital and realising sustainable high-quality development for ZMJ.

一、2020年業務回顧

- (一)以戰略為引領,持續推動企業改革
 - 1、 推進公司混合所有制改革, 勇當國企改革 排頭兵

公司積極配合河南裝備集團推進其所持鄭煤機16%股份公開徵集轉讓事項,並於2021年2月25日完成股份過戶,本次股權轉讓是河南省探索國資監管從「管人管事管資產」轉向「管資本」的重要舉措,是河南裝備集團和鄭煤機落實國企責任和「雙百行動」、深度轉換經營機制、為河東結構將「以混促改」,推動鄭煤機探索中國特色現代企業制度,以改革後多元化的股權結構、市場化的董事會構成為基礎,形成市場化運作的法人治理結構,激發企業活力,為鄭煤機打造國企混改和「雙百行動」的標桿奠定了堅實基礎。

戰略投資方產融結合、央地結合、背景多元,將為鄭煤機引入有效的資本、市場、技術及產業協同等戰略增量資源,協助上市公司提升產業競爭力,獲取新技術、新市場,進入戰略新興領域,加快產業轉型升級,達到國有資本和戰投資本1+1>2的效果,實現鄭煤機的持續高質量發展。

2. Improving central management capability and internal risk prevention system

We have established robust group management and risk control systems that align with the Group's international drive and multi-industry management. First, we continued to sort out future development strategies for the Group and its industrial segments, explore innovation and upgrade approaches to our principal operations, and study development opportunities from emerging industries. Second, we leveraged on informationbased management and control for the Group, to keep advancing its information-based systems. Specifically, we explored the establishment and improvement of intelligent reporting system, budget and capital management systems as well as information-based modules on operations management for the Group, providing solid support for enhancing group control. Third, we kept enhancing the development of an international talent team, by introducing premium talents from various channels and developing a vertical talent training system that covers the entire career of our staff. Fourth, we continued to capitalise on the synergy between our internal auditing and the work of our board of supervisors and disciplinary inspection bodies, to fully deliver the overall effect of our supervisory organs and prevent and control risks.

(II) Executing Development Strategies in Respective Business Segments with Stable Operation

Operation and development of the coal mining machinery segment

In 2020, the Company remained oriented towards "orders that could generate profit and cash flow with controllable risk exposure", captured quality orders, worked harder on payment collection, and vigorously promoted comprehensiveness and intelligence. As such, ZMJ sustained the growth of its operating results, achieving preliminary success with its "comprehensive, intelligent, international and society-oriented" strategy and further boosting its core competitiveness.

提升總部管控能力,完善內部風險防範體系

建立健全與集團國際化、多產業管理相匹配的集團管理體系和風險管控體系。是持續梳理集團及各產業板塊未來發無機遇,一是以信息化為集團管理體系,持續推進集團信息化為集團管理體系,持續推進集團信息化為集團條之資金管理體系、經營管理體系、管理體系、管理體系、管理體系、管理體系、管理體系、管理體系、管理是持續加強集團化管控提才全量持續加強集團化使增等;三是持續加強集團化管控提才全量,為加強集團化管控提才全量,為加強集團化使增等,是持續加強人才全是持續發揮內審工作與監事會、紀檢監察工機發揮內審工作與監事會、紀檢監察上,競動協同效應,充分發揮監督的整體效果,防控風險。

(二)各業務板塊踐行發展戰略,穩定 運行

1、 煤機板塊經營發展情況

2020年,公司始終以「有利潤的訂單、有現金流的訂單、風險受控的訂單」為導向,搶抓優質訂單、加大回款力度、大力開展成套化智能化推廣,經營業績持續提升,「四化」戰略成果初顯,核心競爭力進一步增強。

 Leading industrial iteration and upgrade with stellar achievements in intelligence and comprehensiveness

First, driving comprehensiveness at a steady pace. Our comprehensive strategy proved highly effective, as we enhanced internal cooperation and established the platform of comprehensive production system and the system of comprehensive development service. Our equipment sets work under the "in-house synergetic deployment model", which has matured into one of the competitive edges of the Company. Our first set of intelligent workface for comprehensive mining formally commenced operation at Pingdingshan Coal Group No.2 Mine (平煤二礦), thus accomplishing a real breakthrough in ZMJ's comprehensive workforce "from none to first". The Company also passed the inspection and acceptance of its first proprietary equipment set of comprehensive mining for Datong Coking Coal Mine, writing another new chapter on its way to comprehensiveness.

Second, achieving crucial developments in its intelligent drive. We delved deeper into understanding the status-quo and intelligent needs of our clients, expanded our investment in intelligent technology research and development, and achieved multiple innovation results. ZMJ collaborated with universities, high-tech enterprises and mining groups on intelligence, acquired equity interest in Nanjing Bestway Intelligent Control Technology Co., Ltd (北路智控公司) and worked with Huawei and Siemens to jointly explore deep integration of modern information technology such as 5G, big data, industrial internet and the Internet of Things into R&D and manufacturing. The Company enabled the promotion and application of its intelligent workface in a number of coal groups, maintaining the largest market share within the industry. In its comprehensive advancement in intelligent manufacturing, ZMJ completed the intelligent transformation for some of its components production lines, with a largely completed intelligent technology software platform and the MES system in trial operation. In addition, Zhengzhou Coal Mining Machinery Shuyun Intelligence Technology Co., Ltd. (鄭州煤機數耘智 能科技有限公司) was established to focus on the intelligent and digital transformation of factories and accelerate the development of demonstration plants for intelligent manufacturing.

(1) 智能成套成果卓越,引領行業迭代升

一是成套化穩步推進。加強內部協同,建立成套化生產系統平台、成套化開發服務體系,成套化戰略成效顯著。成套裝備「廠內聯調模式」逐漸成熟,成為公司競爭優勢之一。公司競爭優勢之一。公司前套成套化智能綜採工作面在平煤二項正式運行,真正實現了鄭煤機成套化工作面「從0到1」的突破;公司為大同市焦煤礦自主研發製造的首套成套化綜放設備驗收通過,成套化之路再續新篇。

二是智能化取得關鍵進展。深入瞭解 客戶現狀及智能化需求,加大智能化 技術研發投入,取得多項創新成果。 與高校、高科技企業、礦業集團等在 智能化方面展開合作,參股北路智控 公司,與華為、西門子合作,共同探 索將5G、大數據、工業互聯網、物 聯網等現代信息技術與研發製造深度 融合。公司智能工作面在多個煤業集 團得到推廣和應用,市場佔有率穩居 行業第一。全面推進智能製造,部分 零部件生產綫智能化改造完成,智能 工藝軟件平台開發基本完成,MES系 統上綫運行;成立鄭州煤機數耘智能 科技有限公司,專注工廠智能化、數 字化改造,加快建設智能製造示範工

Third, intensifying the international strategy.

Amidst the pandemic onslaught abroad, we completed the contract negotiation and technical support for our comprehensive project in Turkey, setting the highest record in contract value for a single project in the international market. We employed innovative initiatives for project execution, offered online guidance on equipment installation and commissioning to our clients, and managed to complete our equipment certification. A fiveyear strategy was prepared to develop the international market, with efforts to ramp up our process of managing international aftermarket services. We also successfully obtained the AEO Senior Certification of the customs system, which significantly improved the Company's import and export customs management and reduced logistics costs, laying a solid foundation for expanding our international business.

Fourth, becoming more society-oriented. A more professional society-oriented service system will be established that offers more timely response and better services. Apart from bolstering the quality and efficiency of our aftermarket service by information-based approaches, our technical and aftermarket personnel also provided onsite guidance to clients on equipment application and maintenance. As such, our aftermarket service team has been recognized and praised by mining companies.

(2) Deepening innovation with a digital reform of operation and management

Firstly, our innovative operation proved effective. In an optimised organisational structure of internal production, our oil cylinder company operated separately, relied on supplying oil cylinders for internal roof supports and developed premium oil cylinder products and business for non-coal machinery segments. Our structural component company simulated legal person operation and assessment to raise its operational efficiency and quality. Our KPI indicator system has been ramped up at company, departmental and primary levels so that responsibilities and indicators are specified for each level. During the year, we worked on lean improvement for 15,631 items, which represented a new record high.

Secondly, we explored reform in our supply chain system. We developed new materials and channels to improve procurement quality and the ability to ensure supply. Our supply chain reform took place steadily, as the group company started exploring transformation into industrial internet platform and digitisation. The Group established its procurement centre and procurement information platform, to shift its procurement methods to strategic procurement.

三是國際化戰略深入推進。在國外疫情肆虐的情況下,完成土耳其成套項目合同談判和技術配套,創造國際市場單項目合同額的最高記錄。創新措施推進項目執行,通過網絡在綫指導客戶進行設備安裝和調試,順利完成設備認證。制定國際市場開發五年戰略,完善國際售後服務管理流程;成功獲得海關系統AEO高級認證資中,大幅提高公司進出口關務管理水平、節約物流成本,為拓展國際業務奠定堅實基礎。

四是社會化持續推進。建立更加專業化、響應更及時、服務更優質的社會化服務體系。通過信息化手段提高售後服務質量和效率,技術、售後人員走出去加強對客戶使用設備、維護設備的指導,售後服務隊伍得到了礦方的認可和好評。

(2) 深化創新驅動,經營管理數字變革

一是經營創新取得實效。優化內部生產組織架構,油缸公司獨立運營,立足內部支架油缸,培育非煤機高端油缸產品及業務;結構件公司模擬法人運行和考核,提高運營效率和質量。健全公司級、部門級和基層級KPI指標體系,層層壓實責任、分解指標。全年精益改善15,631個,再創新高。

二是供應鏈體系探索變革。開發新材料和新渠道,提升採購質量和保供能力。供應鏈改革穩步推進,開啟集團公司走向產業互聯網平台和數字化轉型的探索,推進組建集團採購中心,構建集團化採購信息平台,推動採購方式向戰略型採購轉變。

2. Operation and development of the auto parts segment

(1) ASIMCO capturing opportunities to buck the trend and achieve growth

2020 saw a moderate decline in domestic automobile sales and a major uptick in commercial vehicle production and sales. Firstly, ASIMCO capitalised on the prime opportunity amidst the upward trend of commercial vehicles in 2020, by emphasising on technology leadership and high-end clients. It took the lead in upgrading its technology in line with the National VI emissions standard, which generated rapid growth of sales revenue and profit. Secondly, ASIMCO gravitated towards core products to build industry benchmarks with its own intellectual property rights. Thirdly, leveraging the timing of the integration of the international industry chain, ASIMCO entered the highend market and secured high-end projects such as the engine block and cylinder cap project with Daimler and the shock absorption and sealing products project with Bosch Group, in addition to swifter development of the aftersales market. Fourthly, we selected "high-potential talents" for prioritised development, enhanced the building of our talent teams and fast-tracked our international drive.

2、 汽車零部件板塊經營發展情況

(1) 亞新科搶抓機遇,實現逆勢增長

(2) SEG confronting industrial downturn with reform and transformation

Affected by such factors as the on-going Covid-19 outbreak overseas and the downward pressure of the global automotive industry, while working on Covid-19 prevention and control and work resumption, SEG initiated its business reform with global resource integration and better allocation, shifting its production capacity from highcost regions to low-cost ones so that it can attain higher operational efficiency and profitability at lower costs in multiple dimensions. Firstly, in high-cost regions such as Western Europe, SEG reduced its costs by downsizing the staff and production, outsourcing part of its business and optimising the layout of production capacity. Secondly, the company transformed its headquarters with streamlined functions and personnel structure, with some headquarters functions delegated to regional plants. SEG has also implemented its policy to make ends meet, as it transitions from the business division of a large group to a mediumsized company. Efforts were also made to optimise the structure of its product portfolio, scale back loss-making orders and operations to lift profitability. Further, SEG insisted on technology leadership by actively establishing its presence in electrification technology products. It developed and promoted the second generation of 48V BRM products with better energy-saving effect, which has already obtained orders from some clients. At the same time, SEG made a pre-emptive move in the research and development of high-voltage motors to prepare technology reserves for future long-term development.

3. Zhima Street Developing into an Eco-Empowered Smart Park with "Dual Innovation"

Our wholly-owned subsidiary Zhima Street worked on "Zhima Street 1958 Dual Innovation Park Project" (芝麻街1958 雙創園項目), a project mainly engaged in renovating and improving the Company's old factories and with "Scientific Innovation and Cultural Innovation" as its theme to revitalise idle factory premises. Its first phase was completed, with the opening ceremony to take place on the first anniversary of the general secretary's visit to ZMJ on 17 September 2020. At present, the project has ushered in a number of wellknown brand enterprises and venture capital incubators. Its dominant industries have taken shape and been wellpositioned, such as design, medical and environmental, cultural and creative industries. As an industrial platform for crosssectoral integration on the Central Plains of China, Zhima Street will further integrate resources, create smart spaces, help its enterprises with transformation and upgrade and optimise the development environment for industries, empower both traditional and emerging enterprises, and strive to be a firstclass exemplar in Zhengzhou, Henan Province and beyond.

(2) 索恩格直面行業寒冬,推動變革轉型

受境外新冠肺炎疫情持續爆發以及全 球汽車行業趨勢性下行壓力等因素影 響,索恩格在抓好疫情防控和復工復 產的同時,啟動業務變革,在全球範 圍內整合資源、優化配置,將產能由 高成本地區向低成本地區轉移,多維 度降本增效,提高運行效率,改善盈 利能力。一是在西歐等高成本地區通 過減員、減產、部分業務外包以及優 化產能佈局削減成本; 二是推動總部 變革,精簡職能及人員結構,部分總 部職能授權至地區工廠,實施量入為 出政策,從大型集團事業部向中型公 司轉變;優化產品組合結構,主動縮 減虧損訂單和壓縮經營規模,提升利 潤率;堅持技術引領,積極佈局電氣 化技術產品,研製和推廣節能效果更 優的第二代48V BRM產品,已取得部 分客戶訂單;同時提前佈局高壓電機 研發工作,為未來的長遠發展做好技 術儲備。

3、 芝麻街「雙創」融合,打造生態賦能型智慧 園區

(III) Leading the Market with Technology Innovation, with Fresh Accomplishments in R&D Innovation

- 1. In the coal mining machinery segment, we sustained our research and development of intelligent and comprehensive technology. In relation to expanding the existing product lines, we took steps to improve our intelligent control technology for comprehensive workface, completed the development of pump station and three-machine control system, and beefed up the comprehensive capacity of our intelligent control system. We also engaged ourselves in studying the advanced technology for Intelligent Workface 3.0. In addition, we carried forward the development of our smart mining system based on industrial internet platforms, with preliminary research conducted for frontier technology.
- 2. In respect of our auto parts business, we kept pushing ahead the development of such products with new technologies including EcoC, PVD coating and HPO that meet National VI and T4 emissions requirements, new engine blocks and 48V BRM. We also intensified our development of ancillaries for new models and products that catered to key clients. Accordingly, we became eligible for developing ancillaries and bulk supply to a number of clients, which facilitated the growth of our market share and sales. We enhanced our work on core technologies, by completing the development of upgraded components for road National VI and non-road National IV engines, and securing the leading advantage in the new round of emissions upgrade.

(IV) Enhancing Investor Protection and Performing Social Responsibility Properly

In 2020, the Company strictly complied with the requirements of relevant laws, regulations and normative documents such as the Company Law, the Securities Law and the Code of Corporate Governance for Listed Companies, in an aim to further improve the awareness of regulated operation, keep perfecting its corporate governance structure, and facilitate the sound and sustainable development of the Company. In addition, it strictly conformed to the requirements of relevant laws and regulations, and performed the obligation of information disclosure in a truthful, accurate, timely and complete manner. In this regard, the Company has an investor communication system in place that primarily employs official media for information disclosure, which is supported by multiple channels such as the Company's official website, WeChat public account, investor hotline, email and SSE e-interaction (上證e互動) to continuously improve the effect of investor communication and properly protect the interest of shareholders as well as small and medium-sized investors.

(三)技術創新引領市場,研發創新取 得新成果

- 1、 煤機板塊持續推進智能化、成套化技術的研發,對現有產品綫拓展,逐步完善工作面成套化智能控制技術,完成泵站、三機控制系統的開發,提升智能控制系統的成套化能力,開展工作面智能化3.0先進技術研究,推進基於工業互聯網平台的智慧礦山系統開發,做好前沿技術預研。
- 2、汽車零部件業務方面,持續推進包括EcoC、PVD鍍層、HPO在內的滿足國六、T4排放要求的新技術、新型發動機缸體、48V BRM等產品的開發,加大重點客戶新機型新產品的配套開發,獲得多家客戶的配套開發、批量供貨資格,促進市場份額和銷售的增長。強化核心技術攻關,完成全系列道路國六、非道路國四發動機零部件升級開發,並在新一輪排放升級中佔據領先優勢。

(四)加強投資者保護,切實履行社會 青任

2020年,公司嚴格按照《公司法》、《證券法》、《上市公司治理準則》等相關法律法規和規範性文件的要求,進一步提高規範運作意識,不斷完善公司治理結構,促進公司健康、可持續發展。嚴格按照有關法律法規的規定,真實、準確、及時、完整的履行信息披露義務,通過法定信息披露媒體披露為主、公司官網、微信公眾號、投資者熱綫電話、郵箱、上證e互動等多渠道為輔的投資者溝通交流體系,持續提升投資者溝通效果,切實維護股東及中小投資者的利益。

Insisting on rewarding investors with cash dividend, the Company completed the implementation plan of profit distribution for the year 2019, under which all its shareholders were paid a cash dividend of RMB1.85 (tax inclusive) for every 10 shares based on the total share capital on the record date. Since its listing, the Company has distributed cash dividends each year to share the operational achievements of its development with all the shareholders.

During the reporting period, the Company lost no time to resume production and work in tandem with epidemic prevention and control, striving to attain its operational objectives for the year. Apart from that, ZMJ donated RMB2 million to epidemic prevention and control agencies, in addition to individual voluntary donation of RMB580,000 from CPC leaders and staff to medical institutions, and anti-epidemic supplies such as ventilators and protective facial masks to Germany and Spain, all in a bid to fulfil its corporate social responsibility with concrete action.

II. DEVELOPMENT TRENDS OF THE INDUSTRY

The Central Economic Work Conference has made it clear that in 2021, China will maintain its overarching basis of seeking progress amidst stability, the primary path of supply-side structural reform, proactive fiscal policies and prudent monetary policies, as well as essential support for economic recovery. The country will also accelerate the establishment of its "dual circulation" development pattern in which the domestic economy cycle plays a leading role while the international economic cycle serves as its extension and supplement. It will step up investment in new types of infrastructure, strengthen the sustainability of investment growth and keep the economy operating within a reasonable range. It is expected that the domestic macro economy will remain steady and regain growth in 2021.

公司堅持以現金分紅回報投資者,完成2019年度利潤分配實施方案,以股權登記日的總股本為基數,向全體股東每10股派發現金股利1.85元(含稅),上市以來連年現金分紅,與全體股東共同分享公司發展的經營成果。

報告期內,公司在抓好疫情防控同時,第一時間推動復產復工,努力完成全年經營目標,並向疫情防控機構捐助200萬元人民幣,黨員幹部員工個人自願向醫療機構捐款58萬元,同時還向德國、西班牙等國捐贈呼吸機、防護口罩等防疫物資,切實履行企業的社會責任。

二、行業發展趨勢

中央經濟工作會議明確了2021年我國仍將繼續堅持 穩中求進工作總基調和供給側結構性改革主綫,繼 續實施積極的財政政策和穩健的貨幣政策,保持對 經濟恢復的必要支持力度,加快構建以國內大循環 為主體、國內國際雙循環相互促進的新發展格局, 加大新型基礎設施投資力度,增強投資增長後勁, 促進經濟運行保持在合理區間,預計2021年國內宏 觀經濟將繼續保持穩定恢復增長。

1. Situation of the coal mining machinery industry

In 2020, the Covid-19 epidemic exerted considerable socioeconomic ramifications, bringing about more prominent characteristics of a changing world that has been evolving at a faster pace. From the perspective of the coal industry. China experienced slower growth of coal consumption, as the market supply and demand of coal shifted from overall balance to more lax conditions. At present, the coal industry remains confronted by the apparent bottleneck of highquality development. In tandem with stable but declining coal prices, the coal economy saw a weakened momentum of cyclical growth, leaving downward pressure on its operation. International coal enterprises displayed deteriorating operational quality, amidst the waning demand from the international coal mining machinery market. Domestically, the coal mining machinery market reflected excessive supply in general. This, coupled with the consolidation, restructuring and internal protection of coal enterprises in major coal production areas, will lead to even stiffer completion in the coal mining machinery industry under the new market landscape in the future. According to the 2020 Annual Report of Coal Industry Development (《2020煤炭行業發展年度報告》) published by China National Coal Association (中國煤炭工業協會), by the end of the 14th Five-Year Plan period, China will have controlled its annual coal output at about 4.1 billion tonnes, annual coal consumption at around 4.2 billion tonnes, and the number of coal mines at approximately 4,000 from around 4,700 nationwide as at the end of 2020, in addition to over 1,000 intelligent coal mines established and more than 90% of coal mining mechanised. In recent years, China has released successive policies such as the Catalogue of Key Research and Development on Coal Mining Robots (《煤礦機器人重點研 發目錄》), the National Energy Technology Innovation Action Plan (2016-2030) (《國家能源技術創新行動計劃(2016-2030 年)》) and the Guidelines on Accelerating the Development of Intelligent Coal Mines (《關於加快煤礦智能化發展的指導意 見》). Such national policies and the supporting policies from main coal producer localities are conducive to promoting safe, efficient and intelligent coal mining as well as clean, efficient and intensive utilisation of coal, thus pointing out the direction for the development of intelligent mines. The next 5 to 10 years is expected to be a highspeed development period for developing intelligent coal mines in China, as we embrace fresh development opportunities amidst the further enhanced demand for reliable, intelligent and green coal mining machinery amongst coal enterprises.

1、煤機行業情況

2020年,新冠肺炎疫情對經濟社會造成較大衝 擊,世界大變局加速演變的特徵更趨明顯。 從煤炭行業來看,全國煤炭消費增速放緩,煤 炭市場供需已由總體平衡向寬鬆方向轉變。當 前煤炭行業高質量發展的瓶頸問題依然突出, 煤炭價格穩中有降,煤炭經濟周期性增長動力 減弱,煤炭經濟運行存在下行壓力。國際煤炭 企業經營質量持續下降,國際煤機市場需求萎 縮,國內方面,煤機市場總體供大於需,加 之煤炭主產區煤企整合重組和內部保護,在 未來新的市場格局下,煤機行業競爭將更加激 烈。根據中國煤炭工業協會《2020煤炭行業發 展年度報告》,到「十四五」末,國內煤炭年產 量將控制在41億噸左右,煤炭年消費量將控制 在42億噸左右,全國煤礦數量將由2020年底的 4,700處左右控制在4,000處左右,建成智能化 生產煤礦數量1,000處以上,煤礦採煤機械化 程度達到90%以上。近幾年國家先後發佈《煤 礦機器人重點研發目錄》、《國家能源技術創新 行動計劃(2016-2030年)》、《關於加快煤礦智 能化發展的指導意見》等政策及各主要產煤地 出台配套政策的驅動,有利推進煤炭安全高效 智能化開採和清潔高效集約化利用,為智慧礦 山建設指明了方向,預計未來5-10年是我國煤 礦智能化建設的高速發展期,煤企對高可靠性 的智能化、綠色化煤機裝備需求將進一步加 強,企業將迎來新的發展機遇。

2. Situation of the auto industry

Full implementation of the National VI emissions standard and increasingly rigorous limits on fuel consumption will fast-track the restructuring of traditional auto markets and products. On the other hand, the progressive withdrawal of financial subsidies and adjustment policies such as access conditions have finally taken place, coupled with a trading mechanism for carbon credit and new energy credit, which is set to expedite the transformation of new energy vehicles towards a market-driven industry. As mentioned explicitly in the Development Plan for the New Energy Vehicle Industry (2021-2035) (《新能源汽車產業發展規劃(2021-2035)》) issued by the Ministry of Industry and Information Technology in November 2020, new energy vehicles will have been much more competitive in the market by 2025, with an approximately 20% share in new vehicle sales, which will further propel the high-quality development of the new energy vehicle industry. Electrification, network connection, intelligence and sharing will become the development trends of the automobile industry. Published by China Society of Automotive Engineers, the Roadmap for Energy Saving and New Energy Vehicle Technology 2.0 (《節能與新能源汽車 技術路線圖2.0》) states that hybrid new vehicles will account for more than 50% of conventional energy passenger vehicles in 2025. Full electrification will drive a high degree of integration between the industry chains of energy-saving and new energy vehicles.

2021 is the first year of China's 14th Five-Year Plan. Given the dwindling impact of the epidemic, economic recovery and epidemic control will promote the automobile market. It is expected that automobile sales will embrace further improvement as the automobile industry bounces back. As an upstream arm of the automobile industry, auto parts provide the foundation for the development of the automobile industry. Its overall recovery will be conducive to the further turnaround of the auto parts market. The Chinese auto parts industry still enjoys considerable market potential.

2、汽車行業情況

隨著國 \| 排放標準全面實施、油耗限值逐年加 嚴,將促進傳統汽車市場結構和產品結構的加 快調整。而財政補貼政策持續退坡、准入條件 等調整政策最終落地,碳積分和新能源積分交 易機制的實施,將加快新能源汽車產業發展向 市場驅動轉變。2020年11月工信部發佈的《新 能源汽車產業發展規劃(2021-2035年)》,明確 提出到2025年,新能源汽車市場競爭力明顯提 高,新能源汽車新車銷量佔比達到20%左右, 將進一步推動新能源汽車產業高質量發展,電 動化、網聯化、智能化、共享化成為汽車產業 的發展潮流和趨勢。中國汽車工程學會發佈 的《節能與新能源汽車技術路綫圖2.0》,提出 2025年混合動力新車佔傳統能源乘用車的50% 以上。在全面電驅動化下,節能汽車與新能源 汽車的產業鏈將高度融合。

2021年是中國「十四五」規劃的開局之年,隨著疫情影響逐步降低,經濟復蘇及疫情控制對汽車市場將產生促進作用,預計後續汽車市場銷量進一步轉好,汽車行業將整體復蘇。汽車零部件行業作為汽車整車行業的上游行業,是汽車工業發展的基礎,隨著汽車行業的整體復蘇,將有利於汽車零部件市場的進一步轉好,我國汽車零部件行業仍有較大的潛在市場空間。

3. OUTLOOK

As pointed out in the Outline of the 14th Five-Year Plan, the world is undergoing once-in-a-century transformations, with the new technological revolution and industrial transformation making inroads. Meanwhile, we are confronted by an increasingly complex international environment with much more instability and uncertainties, coupled with the far-reaching impact of the Covid-19 epidemic. Still, the Chinese economy retains its underlying trend of stability, improvement and long-term positivity. ZMJ will work under the guidance of Xi Jinping Thought on Socialism with Chinese Characteristics for a New Era and carried out the spirit of the important issues addressed by General Secretary Xi Jinping during his inspection of ZMJ with depth. The Company will advance towards its objectives by focusing on its development strategies and engaging in change and innovation with courage. Its work emphasis will be placed on the following aspects:

1. Reform corporate governance structure and enhance corporate governance capability

ZMJ will establish a more market-oriented governance structure on the basis of a more diversified and mixed shareholding structure, which sets out clear responsibilities and powers for the shareholders' general meeting, the board of directors, the board of supervisors and the management, with adequate authority and proper performance to enhance corporate governance capability and continue to explore the path for the reform of state-owned enterprises in Henan Province. Based on a market-oriented board composition, we will enhance the efficiency of market-oriented decision-making, establish a market-oriented mechanism for incentives and restraints, stimulate the vitality of corporate operation, and create more value and returns for our shareholders.

2. Grow a global perspective and develop into a manufacturer of high-end intelligent equipment with global influence

China will develop towards a new landscape, where the domestic cycle plays the leading role and the international cycle serves as the extension and supplement, which will bring fresh development opportunities to domestic industries and enterprises. Against the backdrop, the Company will grow its global perspective on products, markets, talents, networks, technologies and supply chains, regarding China as the base and the world as its extension. ZMJ will work harder on the existing principal business, explore new industrial opportunities and promote its high-quality development.

三、未來發展展望

國家十四五規劃綱要指出,當今世界正經歷百年未有之大變局,新一輪科技革命和產業變革深入發展,國際環境日趨複雜,不穩定性不確定性明顯增加,新冠肺炎疫情影響廣泛深遠。但是,中國經濟穩中向好、長期向好的基本趨勢沒有改變。鄭煤機將以習近平新時代中國特色社會主義思想為指導,深入貫徹落實習近平總書記視察鄭煤機時的重要講話精神,以終為始地圍繞公司發展戰略,敢於變革,勇於創新,重點圍繞以下幾個方面開展工作:

1、改革公司治理結構,提升公司現 代治理能力

以進一步混合多元的股權結構為基礎,建立更加市場化的治理結構,股東大會、董事會、監事會、經理層責權清晰,授權充分、規範履職,提升公司治理能力,持續為河南省國企改革探索道路。以市場化的董事會構成為基礎,提升市場化決策效率,建立市場化的激勵約束機制,激發企業經營活力,為廣大股東創造更多價值回報。

2、建立全球化視野,打造具有世界 影響力的智能高端裝備製造企業

構建以國內大循環為主體、國內國際雙循環相 互促進的新發展佈局是我國未來發展方向,將 給國內很多行業和企業帶來新的發展機遇。公 司將從產品、市場、人才、網絡、技術、供 應鏈等方面建立全球視野,立足中國,放眼全 球,做精現有主業,探索新的產業機會,推動 企業高質量發展。

In respect of the coal mining machinery segment, we will seize development opportunities when the global coal mining machinery industry is in its integration period and coal mines expedite their intelligent development. We will optimise our intelligent equipment sets and services for comprehensive coal mining, search for development opportunities from other coal mining machinery equipment in relation to smart mining, and integrate premium domestic and overseas resources in the coal mining machinery industry. We will also enhance our services before and after sales, while standardising and expanding aftermarket service, all in a bid to become the global leader in our segments and fast-track the "comprehensive, intelligent, international and society-oriented" strategy for our coal mining machinery segment.

In the auto parts business, firstly, we will continue to shift the production capacity of SEG from high-cost regions to low-cost ones for lower production costs and higher profitability. Secondly, we will integrate research and development with markets, new energy and capital markets more closely. On one hand, we will facilitate the transformation of our auto parts business to energy conservation, environmental protection and even new energy. On the other hand, we will work to master the core technology for more comfortable and lighter vehicles, and undertake international industrial and capital transfer. Meanwhile, we will explore the transformation from machinery to electromechanical integration and from parts to components and even system integration, striving to develop the enterprise into a global first-class provider of auto electrification system solutions.

3. Initiate institutional innovation and reform for human resource management, remuneration and incentives

We will establish a talent management system that is more adaptable to the market. Such a system will combine global resources with local wisdom, and external introduction with internal cultivation. Our mechanism will be optimised in relation to talent selection, cultivation, employment and retainment, as we continue to consolidate our three-tier talent cultivation system to build our talent portfolio and develop a hub for talents. In addition, we will further establish and improve a market-oriented and international mechanism for remuneration, incentives, appraisal and restraints, to boost the vitality and efficiency of the Company.

煤機業務方面,抓住全球煤機產業處於整合期、煤礦智能化建設提速的發展機遇,做強做優智能化綜採工作面成套裝備及服務,探索智慧礦山相關的其他煤機裝備發展機會,整合國際國內煤機行業優質資源,加強售前、售中服務,規範和擴大售後服務,努力成為細分領域全球排名第一的企業,加快煤機板塊「四化」戰略落地實施。

汽車零部件業務方面,一是持續推進SEG產能由高成本地區向低成本地區轉移,降低生產成本,提升盈利能力;二是將研發與市場、新能源、資本市場緊密結合,一方面推動汽車零部件業務向節能環保乃至新能源轉型,另一方面在汽車舒適化、輕量化領域努力掌握核心技術,承接國際產業和資本轉移。同時,探索由機械向機電一體化轉型,由零件向部件乃至系統集成轉型,努力將企業打造成為全球一流的汽車電氣化系統解決方案提供商。

3、創新變革人力資源管理體系與薪 酬激勵機制

建立更加適應市場的人才管理制度,全球資源與本地智慧相結合,外部引進與內部培養相結合,優化人才選育用留機制,持續鞏固「三級人才」培養體系,構建人才梯隊,打造人才高地。進一步健全完善市場化、國際化的薪酬激勵和考核約束機制,提升公司的活力和效率。

4. Engage in swift digital transformation of the Company

Going forward, competition is bound to be digital. Hence, the Company will be customer-centric to develop a digital system that covers all its processes, ranging from customer demand analysis and prediction, product design, supply chain coordination, intelligent manufacturing and operation as well as digital services, to empower its high-quality development with digitisation and intelligence. Application of big data will take place to develop smart mining system platforms as the command centre for intelligent comprehensive coal mining, and provide intelligent support for coal mine safety production. Internally, we will promote data exchange and application sharing among segments and businesses to ramp up digital strategic decision-making.

5. Keep enhancing comprehensive risk control

The Board of the Company will keep improving our comprehensive risk control system with internal control and internal audit as the cores. More efforts will be made to develop our internal control and legal affairs teams, to ensure that our corporate operations comply with laws and regulations and that our assets are safe. Additionally, we will further tap into the functions of our board of supervisors, internal auditing and disciplinary inspection bodies, so that they can work as a collective force and ensure our operation in compliance with laws and regulations.

Strategy determines direction, and success hinges on details. Confronted by the uncertainties of external economic conditions in 2021, the Board of the Company will revolve around its development strategy, unite its leaders and staff to work with high spirits, strong determination and great confidence. ZMJ will dedicate itself to high-end equipment manufacturing, continuously deepen its reform and innovation, and drive its industry transformation and upgrade. The Company will employ an international perspective to develop into a high-end equipment manufacturing group with global influence and contribute to the resounding start of the 14th Five-Year Plan.

Last but not least, on behalf of the Board, I would like to express my sincere gratitude to the entire staff, shareholders, clients and partners of the Company.

4、快速推進企業數字化轉型

未來的競爭一定是數字的競爭,公司將以客戶 為中心,從客戶需求分析預測、產品設計、供 應鏈協同、智能製造、智慧運營、數字化服務 等方面,打造全流程的企業數字化體系,以數 字化、智慧化賦能企業高質量發展。開展大數 據應用,構建煤礦智能綜採的「大腦」智慧礦山 系統平台,為煤礦安全生產提供智慧支撐;內 部推動多板塊、多業務數據的互聯互通、共享 應用,提升戰略決策數字化水平。

5、持續加強全面風險管控

公司董事會將持續健全完善以內控、內審為核 心的企業全面風險管控體系,加強審計法務人 才隊伍建設,保證企業經營合法合規和資產安 全。進一步發揮監事會、內部審計和紀檢監察 機構的職能作用,形成監督合力,確保企業合 法合規運營。

戰略決定方向,細節決定成敗。2021年,面對外部經濟形勢的不確定性,公司董事會將圍繞公司發展戰略,緊緊團結廣大幹部員工,以昂揚向上的激情和堅定不移的信心,心無旁騖扎根高端裝備製造業,持續深化改革創新,推動產業轉型升級,以國際化的視角努力打造具有世界影響力的高端裝備製造集團,為實現「十四五」良好開局貢獻鄭煤機力量。

最後,本人謹代表董事會向公司的全體員工、股東、客 戶以及各方合作夥伴,致以誠摯的謝意!

Jiao Chengyao

Chairman

26 March 2021

焦承堯 *董事長*

2021年3月26日

TECHNOLOGY CHANGES THE WORLD INTELLIGENCE LEADS THE FUTURE

科技改變世界 智能引領未來



Review of the year

For the year ended 31 December 2020, the Group achieved sales revenue of RMB26,519.39 million, representing an increase of 3.10% from the corresponding period of last year. Profit Attributable to Owners of the Company was RMB1,239.15 million, representing an increase of 19.12% from the corresponding period of last year. Earnings per share was RMB0.07. As at 31 December 2020, the Group had borrowing balances of RMB4,598.90 million.

Overview

The Group is a leading comprehensive coal mining and excavating equipment and auto parts manufacturer in the PRC. Our established operating history, high quality products, strong research and development capabilities, advanced manufacturing processes and extensive sales and service network are the keys to our success and allow us to maintain our leading position in the PRC coal mining and excavating equipment market. With the completion of ASIMCO and SEG Automotive Germany GmbH acquisition, the Group has duly entered the auto parts market and is engaged in two principal businesses, namely coal mining machinery and auto parts.

年度回顧

截至2020年12月31日止年度,本集團實現銷售收入人民幣26,519.39百萬元,較上年度同期上升3.10%。本公司股東應佔溢利為人民幣1,239.15百萬元,較上年度同期上升19.12%。每股盈利為人民幣0.07元。於2020年12月31日,本集團借貸餘額為人民幣4,598.90百萬元。

概覽

作為中國領先的煤炭綜採綜掘設備及汽車零部件製造商,本集團悠久的經營歷史、優質產品、強勁的研發能力、先進的製造流程及龐大的銷售及服務網絡乃是我們達到成功的關鍵,並使我們能夠維持在中國煤炭採掘設備市場的領導地位。在完成對亞新科和SEG Automotive Germany GmbH的收購後,本集團已進入汽車零部件市場,形成煤礦機械及汽車零部件兩大主業。



Results of Operations

The following table sets forth a summary, for the year ended 31 December 2020 indicated, of our consolidated results of operations.

經營業績

下表載列本集團於所示截至2020年12月31日止年度的綜 合經營業績摘要。

		2020 2020年 RMB millions 人民幣百萬元	2019 2019年 RMB millions 人民幣百萬元
Revenue	收入	26,519.39	25,721.42
Cost of sales	銷售成本	(19,874.03)	(20,923.90)
Gross profit Other income Other gains and losses Selling and distribution expenses Administrative expenses Research and development expenses Restructuring costs Net impairment losses on financial and contract assets Share of profit of associates Share of profit of joint ventures Finance costs, net	毛利	6,645.36	4,797.52
	其他收入	262.82	225.18
	其他收益及虧損	(393.02)	(418.40)
	銷售及分銷開支	(1,135.19)	(1,020.64)
	行政開支	(1,289.83)	(994.63)
	研發費用	(1,224.43)	(1,015.03)
	重組成本	(646.95)	-
	金融及合同資產減值虧損淨額	(0.34)	157.88
	應佔聯營公司溢利	12.01	38.01
	應佔合營企業溢利	9.62	3.72
	融資成本淨額	(300.16)	(243.53)
Profit before tax Income tax expense Profit for the year	除税前溢利	1,939.89	1,530.08
	所得税開支	(561.11)	(390.17)
	年內溢利	1,378.78	1,139.91
Profit for the year attributable to: Owners of the Company Non-controlling interests	以下人士應佔年內溢利:	1,239.15	1,040.25
	本公司股東	139.63	99.66
	非控股權益	1,378.78	1,139.91

Results of Operations (Continued)

經營業績(續)

		2020 2020年 RMB millions 人民幣百萬元	2019 2019年 RMB millions 人民幣百萬元
Other comprehensive income:	其他全面收益:		
Items that will not be reclassified subsequently to profit or loss:	不會於其後重新分類至損益的項目:		
Remeasurement of post-employment benefit obligations Changes in the fair value of financial assets at fair value	重新計量退休福利責任 以公平值計量且其變動計入其他全	21.08	4.82
through other comprehensive income	面收益的金融資產公平值變動	(0.94)	(1.61)
Items that may be reclassified to profit or loss: Exchange differences arising on translation Cash flow hedging	可能重新分類至損益的項目: 換算產生的匯兑差額 現金流量對沖	(119.89) (4.96)	(17.44) 0.52
Other comprehensive expense for the year, net of income tax	年內其他全面開支,扣除所得稅	(104.71)	(13.71)
Total comprehensive income for the year	年內全面收益總額	1,274.07	1,126.20
Total comprehensive income for the year attributable to:	以下人士應佔年內全面收益總額:		
Owners of the Company	本公司股東	1,134.44	1,026.54
Non-controlling interests	非控股權益 	139.63	99.66
		1,274.07	1,126.20
EARNINGS PER SHARE	每股盈利		
Basic (RMB cents)Diluted (RMB cents)	-基本(人民幣分) -攤薄(人民幣分)	71.52 71.45	60.04 60.04

Revenue

Our revenue increased by 3.10% from RMB25,721.42 million for the year ended 31 December 2019 to RMB26,519.39 million for the year ended 31 December 2020, mainly because manufacture of coal mining machinery segment's sales increased for the year ended 31 December 2020.

The following table sets forth the breakdown of our revenue by product and business(in RMB millions):

收入

本集團收入自截至2019年12月31日止年度的人民幣25,721.42百萬元增加3.10%至截至2020年12月31日止年度的人民幣26,519.39百萬元,主要是由於製造煤礦機械分部的銷售於截至2020年12月31日止年度有所增加。

下表載列本集團按產品及業務劃分的收入分析(單位:人民幣百萬元):

		Year ended 31 December 2020 截至2020年12月31日止年度 Manufacture of coal mining Manufacture machinery of auto parts Tota 製造煤礦機械 製造汽車零部件 總言 RMB millions RMB millions RMB million 人民幣百萬元 人民幣百萬元 人民幣百萬元			
	7,213.59	14,914.67 - 62.99 - - 46.76	14,914.67 7,213.59 2,658.28 1,490.46 77.05 165.34		

			ended 31 December 20 至2019年12月31日止年 Manufacture of auto parts 製造汽車零部件 RMB millions 人民幣百萬元	
Sales of auto parts Sales of hydraulic roof supports Revenue from steel and other materials trading Sales of spare parts for coal mining machinery Sales of other coal mining equipment Other revenue	汽車零部件的銷售 液壓支架的銷售 鋼鐵及其他原料貿易的收入 煤礦機械配件的銷售 其他採煤設備的銷售 其他收入	- 6,269.02 2,118.02 1,002.43 86.53 75.59	16,041.03 - 128.80 - - - - 16,169.83	16,041.03 6,269.02 2,246.82 1,002.43 86.53 75.59

Cost of Sales

As the Group recorded an increase in our revenue, our cost of sales decreased by 5.02% from RMB20,923.90 million for the year ended 31 December 2019 to RMB19,874.03 million for the year ended 31 December 2020.

Gross Profit

Driven by the above factors, our gross profit increased by 38.52% from RMB4,797.52 million for the year ended 31 December 2019 to RMB6,645.36 million for the year ended 31 December 2020.

The change in gross profit during the year primarily comprised of two parts. The gross profit margin of the coal mining machinery segment increased from 28.7% for the year ended 31 December 2019 to 36.4% for the year ended 31 December 2020. As of 31 December 2020, the gross profit margin of the auto parts segment of the Group increased from 12.7% for the year ended 31 December 2019 to 16.4% for the year ended 31 December 2020.

Therefore, the overall gross profit margin of the Group increased from 18.7% for the year ended 31 December 2019 to 25.1% for the year ended 31 December 2020.

Other Income

Our other income increased by 16.72% from RMB225.18 million for the year ended 31 December 2019 to RMB262.82 million for the year ended 31 December 2020, mainly because the Group gained more government grants and interest income.

Other Gains and Losses

Our other losses decreased by 6.07% from loss of RMB418.40 million for the year ended 31 December 2019 to loss of RMB393.02 million for the year ended 31 December 2020, mainly due to less losses from fair value loss on derivative financial instruments.

Selling and Distribution Expenses

Our selling and distribution expenses increased by 11.22% from RMB1,020.64 million for the year ended 31 December 2019 to RMB1,135.19 million for the year ended 31 December 2020, which was align with the increase of revenue.

Administrative Expenses

Our administrative expenses increased by 29.68% from RMB994.63 million for the year ended 31 December 2019 to RMB1,289.83 million for the year ended 31 December 2020, mainly due to the increase from the long-term super profit incentive scheme.

銷售成本

由於本集團收入有所增加,本集團銷售成本由截至2019年12月31日止年度的人民幣20,923.90百萬元相應減少5.02%至截至2020年12月31日止年度的人民幣19,874.03百萬元。

毛利

受上述因素推動,本集團毛利由截至2019年12月31日止年度的人民幣4,797.52百萬元增加38.52%至截至2020年12月31日止年度的人民幣6,645.36百萬元。

本年毛利變動主要分為兩部分:煤礦機械分部的毛利率由截至2019年12月31日止年度的28.7%上升至截至2020年12月31日止年度的36.4%;而截至2020年12月31日止,本集團的汽車零部件分部毛利率由截至2019年12月31日止年度的16.4%。

因此,本集團的整體毛利率由截至2019年12月31日止年度的18.7%上升至截至2020年12月31日止年度的25.1%。

其他收入

本集團其他收入自截至2019年12月31日止年度的人民幣225.18百萬元增加16.72%至截至2020年12月31日止年度的人民幣262.82百萬元,主要由於本集團收取更多政府補助及利息收入。

其他收益及虧損

本集團其他虧損自截至2019年12月31日止年度的虧損人 民幣418.40百萬元減少6.07%至截至2020年12月31日止年 度的虧損人民幣393.02百萬元,主要由於來自衍生金融 工具公平值虧損的虧損減少所致。

銷售及分銷開支

本集團銷售及分銷開支自截至2019年12月31日止年度的人民幣1,020.64百萬元增加11.22%至截至2020年12月31日止年度的人民幣1,135.19百萬元,與收入增加一致。

行政開支

本集團行政開支自截至2019年12月31日止年度的人民幣994.63百萬元增加29.68%至截至2020年12月31日止年度的人民幣1,289.83百萬元,主要由於長期超利潤激勵方案增加所致。

Staff Costs and Remuneration Policy

Our staff costs increased slightly by 2.54% from RMB3,601.97 million for the year ended 31 December 2019 to RMB3,693.39 million for the year ended 31 December 2020. The staff remuneration of the Group comprises of basic salary and bonus payment, which is determined with reference to the operating results of the Group and results of performance assessment on the employees. The Group adheres to the orientation towards efficiency and results as well as the focus on top-tier staff. It also strives to ensure scientific and reasonable allocation of income.

Research and Development Expenses

Our research and development expenses increased by 20.63% from RMB1,015.03 million for the year ended 31 December 2019 to RMB1,224.43 million for the year ended 31 December 2020, mainly due to more research and development activities incurred from manufacture of auto parts segment during the year.

Finance Costs

Our finance costs increased by 23.25% from RMB243.53 million for the year ended 31 December 2019 to RMB300.16 million for the year ended 31 December 2020, mainly due to more borrowings for the year ended 31 December 2020.

Profit Before Tax

Being affected by the factors referred to above in aggregate, our profit before tax increased by 26.78% from RMB1,530.08 million for the year ended 31 December 2019 to RMB1,939.89 million for the year ended 31 December 2020.

Income Tax Expense

Our income tax expense increased by 43.81% from RMB390.17 million for the year ended 31 December 2019 to RMB561.11 million for the year ended 31 December 2020, primarily as a result of the increase in taxable income. Our effective tax rate increase to 28.92% for the year ended 31 December 2020 from 25.50% for the year ended 31 December 2019.

Total comprehensive income for the year

In view of the combined effect of the above factors, our profit for the year and the aggregate of comprehensive income increased by 13.13% from RMB1,126.20 million for the year ended 31 December 2019 to RMB1,274.07 million for the year ended 31 December 2020.

員工成本及薪酬政策

本集團員工成本自截至2019年12月31日止年度的人民幣3,601.97百萬元略微上升2.54%至截至2020年12月31日止年度的人民幣3,693.39百萬元。本集團員工薪酬由基本工資和獎勵工資兩部分組成,獎勵工資依據本集團經營業績及僱員績效考核情況確定。本集團堅持以效益和業績為導向,堅持向一線員工傾斜,努力確保收入分配科學合理。

研發費用

本集團研發費用自截至2019年12月31日止年度的人民幣 1,015.03百萬元增加20.63%至截至2020年12月31日止年 度的人民幣1,224.43百萬元,主要由於年內汽車零部件 製造分部的研發活動增加所致。

融資成本

本集團融資成本自截至2019年12月31日止年度的人民幣243.53百萬元增加23.25%至截至2020年12月31日止年度的人民幣300.16百萬元,主要由於截至2020年12月31日止年度借貸增加所致。

除税前溢利

受前述因素的綜合影響,本集團的除税前溢利自截至2019年12月31日止年度的人民幣1,530.08百萬元上升26.78%至截至2020年12月31日止年度的人民幣1,939.89百萬元。

所得税開支

本集團的所得税開支自截至2019年12月31日止年度的人民幣390.17百萬元增加43.81%至截至2020年12月31日止年度的人民幣561.11百萬元,主要是由於應課税收入增加。本集團實際税率自截至2019年12月31日止年度的25.50%上升至截至2020年12月31日止年度的28.92%。

年內全面收益總額

受前述因素的綜合影響,本集團的年內溢利及全面收益總額自截至2019年12月31日止年度的人民幣1,126.20百萬元上升13.13%至截至2020年12月31日止年度的人民幣1,274.07百萬元。

Profit Attributable to Owners of the Company

Based on the factors referred to above, profit attributable to owners of the Company increased by 19.12% from RMB1,040.25 million for the year ended 31 December 2019 to RMB1,239.15 million for the year ended 31 December 2020.

Trade and Other Receivables

As at 31 December 2020, trade and other receivables amounted to approximately RMB6,991.91 million, representing an increase of approximately RMB1,155.71 million as compared to approximately RMB5,836.20 million as at the end of 2019, mainly due to the increase of revenue from manufacture of coal mining machinery segment.

Liquidity

The Group's net current assets were approximately RMB10,275.74 million (31 December 2019: RMB7,525.40 million) and the current ratio was 1.69 as at 31 December 2020 (31 December 2019: 1.59). The increase in current ratio was mainly attributable to the increase in trade and other receivables and bank deposits.

Cash Flows and Capital Expenditures

As of 31 December 2020, the Group had RMB2,978.73 million in cash and cash equivalents. The Group's cash and cash equivalents primarily consist of cash and bank deposits.

本公司股東應佔溢利

基於上述各種因素,本公司股東應佔溢利自截至2019年 12月31日止年度的人民幣1,040.25百萬元上升19.12%至 截至2020年12月31日止年度的人民幣1,239.15百萬元。

貿易及其他應收款項

於2020年12月31日,貿易及其他應收款項金額約為人民幣6,991.91百萬元,較2019年末約人民幣5,836.20百萬元增加約人民幣1,155.71百萬元,主要是由於煤機製造板塊的收入增加。

流動資金

本集團流動資產淨值約為人民幣10,275.74百萬元(2019年12月31日:人民幣7,525.40百萬元),而於2020年12月31日的流動比率為1.69(2019年12月31日:1.59)。流動比率上升是主要由於貿易及其他應收款項以及銀行存款增加所致。

現金流及資本支出

截至2020年12月31日,本集團擁有現金及現金等價物人 民幣2,978.73百萬元。本集團現金及現金等價物主要包 括現金及銀行存款。

		2020 2020年 RMB millions 人民幣百萬元	2019 2019年 RMB millions 人民幣百萬元
Net cash from operating activities Net cash used in investing activities Net cash from/(used in) financing activities	經營活動所得現金淨額 投資活動所用現金淨額 融資活動所得/(所用)現金淨額	2,123.41 (4,345.53) 1,503.38	3,257.41 (2,158.53) (18.63)
Net (decrease)/increase in cash and cash equivalents Effect of foreign exchange rate changes Cash and cash equivalents at the beginning of year	現金及現金等價物(減少)/增加 淨額 匯率變動的影響 於年初的現金及現金等價物	(718.74) (165.97) 3,863.44	1,080.25 37.15 2,746.04
Cash and cash equivalents at the end of year	於年末的現金及現金等價物	2,978.73	3,863.44

Operating Activities

Net cash from operating activities in 2020 was RMB2,123.41 million. Cash inflow primarily comprised profit before taxation of RMB1,939.89 million, primarily adjusted for: (i) finance cost of RMB300.16 million; (ii) depreciation of property, plant and equipment of RMB716.11 million, (iii) increase in inventories of RMB921.11 million, (iv) increase in trade and other receivables of RMB2,034.08 million, (v) increase in trade and other payables of RMB1,419.29 million, (vi) decrease in notes receivable of RMB397.93 million.

Investing Activities

Net cash outflow in investing activities in 2020 was RMB4,345.53 million, primarily comprising: (i) payment of RMB1,020.67 million for the purchase of property, plant and equipment; (ii) payment of RMB261.25 million for the purchase of other intangible assets; (iii) payment of RMB2,744.01 million for structured deposits; (iv) proceeds of RMB1,393.00 million from structured deposits; (v) payment of pledged bank deposits of RMB973.55 million; (vi) withdrawal of pledged bank deposits of RMB826.87 million. (vii) placement of bank deposits with original maturity over three months and restricted cash of RMB1,789,74 million.

Financing Activities

Net cash from financing activities in 2020 was RMB1,503.38 million, primarily consisting of (i) cash inflow from borrowing of RMB1,961.52 million; (ii) cash outflow from the repayment of borrowings in the amount of RMB561.44 million; and (iii) cash inflow from the proceeds received from the equipment leasing companies in the amount of RMB813.97 million.

Capital Expenditures

We incurred capital expenditures of RMB1,281.92 million for the year ended 31 December 2020, for purchase of property, plant and equipment, and intangible assets.

經營活動

於2020年,經營活動所得現金淨額為人民幣2,123.41百萬元。現金流入主要包括除稅前溢利人民幣1,939.89百萬元,主要調整了:(i)融資成本人民幣300.16百萬元;(ii)物業、廠房及設備折舊人民幣716.11百萬元;(iii)存貨增加人民幣921.11百萬元;(iv)貿易及其他應收款項增加人民幣2,034.08百萬元;(v)貿易及其他應付款項增加人民幣1,419.29百萬元;(vi)應收票據減少人民幣397.93百萬元。

投資活動

於2020年,投資活動現金流出淨額為人民幣4,345.53百萬元,主要包括:(i)因購置物業、廠房及設備而支付人民幣1,020.67百萬元:(ii)因購置其他無形資產而支付人民幣261.25百萬元:(iii)支付結構性存款人民幣2,744.01百萬元:(vi)結構性存款所得款項人民幣1,393.00百萬元:(vi)支付已抵押銀行存款人民幣973.55百萬元:(vi)提取已抵押銀行存款人民幣826.87百萬元:(vii)存放原到期日為三個月以上的銀行存款及受限制現金人民幣1,789.74百萬元。

融資活動

於2020年,融資活動所得現金淨額為人民幣1,503.38百萬元,主要包括: (i)借貸的現金流入淨額人民幣1,961.52百萬元: (ii)償還借貸的現金流出人民幣561.44百萬元:及(iii)已收設備租賃公司所得款項的現金流入人民幣813.97百萬元。

資本支出

截至2020年12月31日止年度,本集團用於購置物業、廠房及設備以及無形資產的資本支出為人民幣1,281.92百萬元。

Commitments and Contingent Liabilities

Capital Commitments

As of 31 December 2020, our commitments consisted of capital commitments for the acquisition of property, plant and equipment that have been authorized and contracted for in the amount of RMB478.79 million; and capital commitments for incorporation of an investment in an associate in the amount of RMB4.00 million.

Contingent Liabilities

During the year, the Group has endorsed and derecognised certain notes receivable for the settlement of trade and other payables with full recourse. In the opinion of the directors of the Company, the risk of the default in payment of the endorsed notes receivable is low because all endorsed notes receivable are issued and guaranteed by reputable PRC banks. The maximum exposure to the Group that may result from the default of these endorsed and derecognised notes receivable at the end of each Reporting Period is as follows:

承擔及或然負債

資本承擔

截至2020年12月31日,本集團的承擔為收購物業、廠房及設備的已授權且已訂約的資本承擔人民幣478.79百萬元:及註冊成立一間聯營公司投資的資本承擔人民幣4.00百萬元。

或然負債

於本年度,本集團已背書及終止確認若干應收票據,以結算具全面追索權的貿易及其他應付款項。本公司董事認為,由於所有已背書應收票據由聲譽良好的中國銀行發出及提供擔保,故欠付已背書應收票據的風險不大。於各報告期末,本集團可能因欠付該等背書及終止確認的應收票據而須承擔的最大風險如下:

		2020 2020年 RMB millions 人民幣百萬元	2019 2019年 RMB millions 人民幣百萬元
Outstanding endorsed bills receivable with recourse	具追索權的尚未償還已背書 應收票據	2,694.30	1,544.54

Working Capital and Indebtedness (Continued)

The following table sets forth details of our current assets and liabilities as of 31 December 2020 (in RMB millions):

營運資金及負債(續)

下表載列截至2020年12月31日本集團流動資產及負債詳情(單位:人民幣百萬元):

		2020 2020年 RMB millions 人民幣百萬元	2019 2019年 RMB millions 人民幣百萬元
CURRENT ASSETS	流動資產		
Finance lease receivables, current portion	融資租賃應收款項,流動部分	122.83	26.08
Long-term receivables, current portion	長期應收款項,流動部分	156.94	239.51
Loan receivables from associates and a joint venture	應收聯營公司及一間合營企業的	0.50	10.00
Inventorios	貸款	6.50	10.00
Inventories Trade and other receivables	存貨	4,531.79	3,631.70 5,836.20
Transferred trade receivables	貿易及其他應收款項 已劃轉的貿易應收款項	6,991.91 830.94	5,636.20 158.76
Financial assets at fair value through profit or loss	已	030.94	130.70
i inanciai assets at fair value trirough profit of loss	損益的金融資產	2,857.31	1,394.30
Financial assets at fair value through other comprehensive income		2,007.01	1,004.00
Thanola accord at fall value allough out of comprohensive moonto	其他全面收益的金融資產	3,780.07	4,246.82
Derivative financial instruments	衍生金融工具	40.41	13.95
Tax recoverable	可收回税項	34.70	38.58
Contract related assets, current portion	合同相關資產(流動部分)	8.80	30.46
Bank deposits	銀行存款	2,763.29	858.14
Cash and cash equivalents	現金及現金等價物	2,978.73	3,863.43
		25,104.22	20,347.93
CURRENT LIABILITIES	流動負債		
Trade and other payables	貿易及其他應付款項	8,523.82	8,005.54
Contract liabilities	合同負債	1,625.44	1,699.34
Income tax liabilities	所得税負債	231.90	156.37
Borrowings	借貸	974.00	1,395.61
Lease liabilities	租賃負債	114.98	140.14
Redemption liabilities	贖回負債	1,420.88	720.00
Provisions	撥備	1,092.79	543.14
Liabilities associated with transferred trade receivables	與已劃轉的貿易應收款項有關的		
	負債	830.94	158.76
Derivative financial instruments	衍生金融工具	13.73	3.63
		14,828.48	12,822.53
NET CURRENT ASSETS	流動資產淨值	10,275.74	7,525.40

As of 31 December 2020, the Group had net current assets of approximately RMB10,275.74 million (31 December 2019: RMB7.525.40 million) and current ratio of 1.69 (31 December 2019: 1.59). The increase in current ratio was mainly attributable to the increase in trade and other receivables, bank deposits and financial assets at fair value through profit or loss.

截至2020年12月31日,本集團流動資產淨值約為人民幣10,275.74百萬元(2019年12月31日:人民幣7.525.40百萬元),而流動比率為1.69(2019年12月31日:1.59)。流動比率上升主要由於貿易及其他應收款項、銀行存款及以公平值計量且其變動計入損益的金融資產增加所致。

Working Capital and Indebtedness (Continued)

As of 31 December 2020, the balance of the Group's outstanding borrowings was RMB4,598.90 million, of which RMB974.00 million are current portion (31 December 2019: outstanding borrowings was RMB3,137.49 million, of which RMB1,395.61 million was current portion).

As of 31 December 2020, our available credit line from various financial institutions amounted to RMB23,874.00 million. As of 31 December 2020, approximately RMB20,202.00 million of our credit lines from various domestic and foreign financial institutions remained unused.

Capital Adequacy Ratio

Debt to capital ratio is calculated by dividing the total liabilities at the end of the year by total equity at the end of the year and multiplying by 100%.

As of 31 December 2020, our debt to capital ratio was 146% (31 December 2019: 127%).

Liquidity Risk

營運資金及負債(續)

截至2020年12月31日,本集團未償還借貸餘額為人民幣4,598.90百萬元,其中流動部分為人民幣974.00百萬元(2019年12月31日:未償還借貸為人民幣3,137.49百萬元,其中流動部分為人民幣1,395.61百萬元)。

截至2020年12月31日,本集團有來自多家金融機構的可用信貸額度人民幣23,874.00百萬元。截至2020年12月31日,本集團來自多家國內外金融機構的信貸額度約人民幣20,202.00百萬元未使用。

資本充足比率

債務與資本比率乃按年末負債總額除以年末權益總額, 再乘100%計算。

截至2020年12月31日,本集團債務與資本比率為146% (2019年12月31日:127%)。

流動資產風險

		Weighted average interest rate 加權平均 利率	On demand or less than 3 months 按要求或 少於3個月 RMB millions 人民幣百萬元	3 months to 1 year 3個月至1年 RMB millions 人民幣百萬元	1 year to 2 years 1年至2年 RMB millions 人民幣百萬元	2 years to 5 years 2年至5年 RMB millions 人民幣百萬元	Total undiscounted cashflows 未折現現金 流量總額 RMB millions 人民幣百萬元	Carrying amount 賬面值 RMB millions 人民幣百萬元
The Group As at 31 December 2020 Non-derivative financial liabilities	本集團 於2020年12月31日 非衍生金融負債							
Trade and other payables Liabilities associated with transferred	貿易及其他應付款項 與已劃轉的貿易應收款項		7,500.9	1,022.8	-	-	8,523.8	8,523.8
trade receivables	有關的負債	-	8.0	822.8	-	-	830.9	830.9
Borrowings	借貸	2.4	443.6	640.3	857.4	2,881.0	4,822.4	4,598.9
Lease liabilities	租賃負債	3.7	36.3	93.2	131.2	704.8	965.6	805.2
Redemption liabilities (Note 44)	贖回負債(附註44)	10	1,420.8	-	-	-	1,420.8	1,420.8
Derivative financial liabilities	衍生金融負債							
Designated as hedging instruments	指定為對沖工具	-	4.2	1.9	-	-	6.1	6.1
Not designated as hedging instruments	不指定為對沖工具	-	6.9	0.6	-	-	7.5	7.5
		_	9,421.0	2,581.8	988.7	3,585.9	16,577.4	16,193.4

Credit Risk

Credit risk arises from trade and other receivables, finance lease receivables, long-term receivables, structured deposits, derivative assets, loan receivable from associates and a joint venture, bank deposits, cash and cash equivalents.

To manage the risk with respect to bank deposits, cash and cash equivalents, structured deposits and derivative assets, the Group placed them in or entered into the contract with the banks with high reputation.

The Group has policies in place to ensure that sales are made to reputable and creditworthy customers with an appropriate financial strength, credit history and an appropriate percentage of down payments. It also has other monitoring procedures to ensure that follow-up action is taken to recover overdue debts.

In addition, the Group reviews regularly the authorization of credit limits to individual customers and recoverable amount of each individual trade receivables to ensure that adequate impairment losses are made for irrecoverable amounts. In respect of the business of manufacture of coal mining machinery, the Group generally receives advances in the form of notes receivable or cash from customers (which approximate 30% of the contract price) before delivery of its product and allows a credit period of 180 days to its customers for the remaining contract price. In respect of auto parts, normally a credit period of 0 to 90 days is granted to its customers.

During the year, the Group has endorsed and derecognized certain notes receivable for the settlement of trade and other payables with full recourse. In the opinion of the directors of the Company, the risk of the default in payment of the endorsed notes receivable is low because all endorsed notes receivable are issued and guaranteed by reputable PRC banks.

The Group considers the probability of default upon initial recognition of asset and whether there has been a significant increase in credit risk on an ongoing basis throughout each reporting period. To assess whether there is a significant increase in credit risk, the Group compares the risk of default occurring on the asset as at the reporting date with the risk of default as at the date of initial recognition. The expected credit loss rates are determined based on historical credit losses experienced from the past 1 to 5 years and are adjusted to reflect current and forward-looking information such as macroeconomic factors affecting the ability of the customers to settle the receivables. It considers available reasonable and supportive forwarding-looking information.

信貸風險

信貸風險來自貿易及其他應收款項、融資租賃應收款項、長期應收款項、結構性存款、衍生資產、應收聯營公司及一間合營企業貸款、銀行存款、現金及現金等價物。

為管理與銀行存款、現金及現金等價物、結構性存款及 衍生資產相關的風險,本集團將該等資產存置於聲譽良 好的銀行或與該等銀行訂立合同。

本集團已制定政策確保向聲譽及信譽良好、具備適當財 政實力及信貸記錄並提供合適比例訂金的客戶進行銷 售。本集團亦制定其他監控程序,確保採取跟進措施收 回逾期債務。

此外,本集團定期審閱授予個別客戶的信貸額度及各個別貿易應收款項的可收回金額,以確保就無法收回款項作出足夠的減值虧損。就製造煤礦機械業務而言,本集團一般於付運產品前向客戶收取應收票據或現金形式的訂金(相當於合同價格約30%),並就餘下合同價格向客戶授予180天信貸期。就汽車零部件而言,客戶一般獲授0至90天的信貸期。

於本年度,本集團已背書及終止確認若干應收票據,以結算具全面追索權的貿易及其他應付款項。本公司董事認為,由於所有已背書應收票據由聲譽良好的中國銀行發出及提供擔保,故欠付已背書應收票據的風險不大。

本集團考慮於初步確認資產時的違約可能性及於各報告期間的信貸風險會否持續顯著增加。為評估信貸風險有否顯著增加,本集團將資產於報告日期的違約風險與於初步確認日期的違約風險進行比較。預期信貸虧損率基於過往1至5年的過往信貸虧損情況釐定,並作出調整以反映當前及前瞻性資料,例如影響客戶結清應收款項能力的宏觀經濟因素。本集團亦考慮可獲得的合理有據前瞻性資料。

Interest Rate Risk

The Group is exposed to cash flow interest rate risk in relation to variablerate borrowings (see Note 34 for details). Currently, the Group does not have a specific policy to manage its interest rate risk, but management will closely monitor interest rate exposures and consider hedging significant interest rate risk should the need arise.

Please refer to Note 3(a) of the financial statements prepared under IFRSs for more quantitative information about the Group's credit risk.

Currency Risk

The Group operates internationally and is exposed to foreign exchange risk arising from various non-functional currencies. Foreign exchange risk arises from future commercial transactions, recognised assets and liabilities.

The actual foreign exchange risk faced by the Group therefore is primarily with respect to non-functional currency bank balances, and receivable (collectively "Non-Functional Currency Items").

Management monitors foreign exchange exposure and will consider hedging certain foreign currency exposure by using foreign exchange forward contracts when the need arises.

The Group is mainly exposed to the foreign currency risk between USD/RMB, EUR/RMB and HKD/RMB. Please refer to Note 3(a) of the financial statement prepared under IFRSs for more quantitative information about the Group's currency risk.

利率風險

本集團就浮息借貸承受現金流量利率風險(詳情請參閱附註34)。目前,本集團並無特定政策管理其利率風險,惟管理層將密切留意利率風險,並在有需要時考慮對沖重大利率風險。

更多關於本公司信貸風險的量化信息,請參見按照國際 財務報告準則編製的財務報表附註3(a)。

貨幣風險

本集團從事國際性業務,並承受多種非功能貨幣產生的 外匯風險。外匯風險自日後商業交易、已確認資產及負 債產生。

因此,本集團面對的實際外匯風險主要與非功能貨幣的銀行結餘及應收款項(統稱「非功能貨幣項目」)有關。

管理層監控外匯風險,並於需要時考慮使用外匯遠期合 同對沖若干外幣風險。

本集團主要承受美元兑人民幣、歐元兑人民幣及港元兑人民幣的外匯風險。更多關於本集團貨幣風險的量化信息,請參見按照國際財務報告準則編製的財務報表附註3(a)。

Directors

Executive Directors

Jiao Chengyao (焦承堯), male, was born in May 1963 in Gongyi County, Henan. He is a CPC member and a professor-level senior engineer with postgraduate qualifications. He graduated from China Institute of Mining and Technology (中國礦業學院) (now known as China University of Mining and Technology (中國礦業大學)), majoring in mechanical design, manufacture and automation, and obtained a bachelor's degree in engineering in July 1985. He obtained a master's degree in engineering from China University of Mining and Technology in December 2003, and a doctoral degree in economics from Huazhong University of Science and Technology (華中科技大學) in December 2007. From July 1985 to May 1992, he served as a technician, a production dispatcher and an engineer of the No. 1 machinery sub-plant of Zhengzhou Coal Mining Machinery Factory. From May 1992 to May 1993, he was the manager of Zhengshen Import Vehicles Repair Station (鄭深進口汽車維修 站). From May 1993 to January 1998, he was the deputy plant manager and plant manager of the No. 1 machinery sub-plant of Zhengzhou Coal Mining Machinery Factory. From January 1998 to July 2000, he was the deputy plant manager of Zhengzhou Coal Mining Machinery Factory. From July 2000 to October 2002, he was the plant manager of Zhengzhou Coal Mining Machinery Factory. From October 2002 to December 2008, he served as the chairman and general manager of Zhengzhou Coal Mining Machinery Group Co., Ltd. (ZCMM). From July 2015 to May 2020, he acted as the chairman of Henan Machinery Investment Group Co., Ltd. Since December 2008, he has been the chairman of the Company.

As at the date of this annual report, Mr. Jiao Chengyao held 2,901,964 A Shares of the Company, representing approximately 0.195% of all its A Shares and approximately 0.168% of all its Shares.

董事

執行董事

焦承堯,男,1963年5月出生,河南鞏義人,研究生學歷,中共黨員,教授級高級工程師。1985年7月畢業於中國礦業學院(現中國礦業大學)機械設計製造與自動化專業,獲得工學學士學位;2003年12月,獲得中國礦業大學工程碩士學位;2007年12月獲得華中科技大學經濟學博士學位。1985年7月至1992年5月,任鄭州煤礦機械廠機一分廠技術員、生產調度員、工程師;1992年5月至1993年5月,任鄭州煤礦機械廠機一分廠副廠長、商長;1998年1月至2000年7月,任鄭州煤礦機械廠副廠長;1998年1月至2000年7月,任鄭州煤礦機械廠副廠長;2000年7月至2002年10月,任鄭州煤礦機械廠廠長;2002年10月至2008年12月,任鄭州煤礦機械集團有限責任公司董事長兼總經理;2015年7月至2020年5月,任河南機械裝備投資集團有限責任公司董事長:2008年12月至今,任本公司董事長。

截至本年報日期,焦承堯先生持有本公司2,901,964股A股股份,佔本公司A股總數約0.195%,佔本公司股份總數約0.168%。

Directors (Continued)

Executive Directors (Continued)

Xiang Jiayu (向家雨), male, was born in August 1965 in Guangshan County, Henan. He is a CPC member and a senior engineer with postgraduate qualifications. From September 1980 to July 1984, he studied at the Department of Electrical and Mechanical Engineering of Jiaozuo Mining Institute (焦作礦業學院), majoring in mechanisation. He studied at the China University of Mining and Technology, Master's Department (Beijing) (中國礦 業大學北京研究生部) from September 1988 to January 1991, majoring in mining mechanical engineering and obtained a master's degree. From July 1984 to August 1988, he lectured at Yima Mining Technical School (義馬礦 務局技校). From May 1991 to December 1992, he was a designer at the research centre of Zhengzhou Coal Mining Machinery Factory. From December 1992 to July 1995, he was the executive officer of the No. 2 research centre of Zhengzhou Coal Mining Machinery Factory. From August 1995 to November 1998, he was the deputy plant manager at Huanghe Electric Vehicle Plant (黃 河電動車廠) of Zhengzhou Coal Mining Machinery Factory. From November 1998 to July 2000, he was the executive officer of the hydraulic project centre of Zhengzhou Coal Mining Machinery Factory. From July 2000 to October 2002, he served as the deputy plant manager of Zhengzhou Coal Mining Machinery Factory. From October 2002 to October 2008, he was the deputy general manager and standing deputy general manager of ZCMM. From October 2008 to December 2008, he was a director and the general manager of Zhengzhou Coal Mining Machinery Company. From December 2008 to February 2015, he was a director and the general manager of the Company. From February 2015 to February 2018, he has been the vice chairman of the Company. From July 2015 to December 2020, he was a director of Henan Machinery Investment Group Co., Ltd. He has been the secretary to the Party Committee of the Company since December 2014 and a Director of the Company since February 2018. Mr. Xiang has been the vice chairman of the Company since March

As at the date of this annual report, Mr. Xiang Jiayu held 1,895,120 A Shares of the Company, representing approximately 0.127% of all its A Shares and approximately 0.109% of all its Shares.

董事(續)

執行董事(續)

向家雨,男,1965年8月出生,河南光山人,中共黨 員,研究生學歷,高級工程師。1980年9月至1984年7 月,焦作礦業學院機電系機械化專業學習;1988年9月 至1991年1月,中國礦大北京研究生部礦山機械工程專 業學習,獲碩士學位。1984年7月至1988年8月,義馬礦 務局技校任教;1991年5月至1992年12月,鄭州煤礦機 械廠研究所任設計員;1992年12月至1995年7月,鄭州 煤礦機械廠第二研究所室主任;1995年8月至1998年11 月,鄭州煤礦機械廠黃河電動車廠副廠長;1998年11 月至2000年7月,鄭州煤礦機械廠液壓工程中心主任; 2000年7月至2002年10月,鄭州煤礦機械廠副廠長; 2002年10月至2008年10月,鄭州煤礦機械集團有限責任 公司副總經理、常務副總經理;2008年10月至2008年12 月,鄭州煤礦機械集團有限責任公司董事、總經理; 2008年12月至2015年2月,任本公司董事、總經理; 2015年2月至2018年2月,任本公司副董事長;2015年7 月至2020年12月,任河南機械裝備投資集團有限責任公 司董事;2014年12月至今,任本公司黨委書記;2018年 2月至今,任本公司董事;2021年3月開始,任本公司副 董事長。

截至本年報日期,向家雨先生持有本公司1,895,120股A股股份,佔本公司A股總數約0.127%,佔本公司股份總數約0.109%。

Directors (Continued)

Executive Directors (Continued)

Jia Hao (賈浩), male, was born in March 1970 with Han ethnicity. He holds the qualification of a master's degree. Mr. Jia graduated from University of Shanghai for Science and Technology with a bachelor's degree in mechanical manufacturing technology and equipment in 1991. In 2001, he obtained a Master of Business Administration (MBA) degree from China Europe International Business School. He successively served as an engineer and an assistant to the director of Guangzhou Electrical and Mechanical Scientific Research Institute of China National Machinery Industry Corporation. He also served as a sales manager of Parker Hannifin Motion & Control (Shanghai) Co., Ltd., a standing deputy general manager of Shanghai Ziyan Mould Industry Co., Ltd. of Zijiang Group, a general manager of the investment department of Salim Wanye Group (China) Co., Ltd, the president of Shanghai Huili Group Company Limited and the chairman of Zhengzhou Coal Mining Longwall Face Machinery Co., Ltd. From March 2014 to February 2018, he was the deputy general manager of the Company. From February 2018 to March 2021, Mr. Jia was the vice chairman of the Company. He has been the general manager of the Company since February 2018 and an employee Director of the Company since March 2021. He has also served as the chairman of Hong Qian Business Management (Henan) Limited (泓謙企業管理(河南)有限公司) since January 2021.

Fu Zugang (付祖岡), male, was born in November 1965 in Gong'an County, Hubei. He is a CPC member and a senior engineer with undergraduate qualifications. From September 1981 to July 1985, he studied at Wuhan Technology College (武漢工學院) (now known as Wuhan University of Technology (武漢理工大學)), majoring in casting, and obtained a bachelor's degree in engineering. From July 1985 to July 2000, he served as a technician, an assistant engineer, an engineer, a senior engineer, a team leader of technology team, an assistant to the plant manager, a deputy plant manager and a plant manager of the sub-plant of casting of Zhengzhou Coal Mining Machinery Factory. From July 2000 to October 2002, he was the deputy plant manager of Zhengzhou Coal Mining Machinery Factory. From October 2002 to November 2006, he was the chairman of labour union of ZCMM. From November 2006 to December 2008, he was a director and a deputy general manager of ZCMM. From December 2008 to February 2012, he was a deputy general manager of the Company. From February 2012 to February 2015, he was a director and a deputy general manager of the Company. From February 2015 to February 2018, he served as the general manager of the Company. Since February 2018, he has been a Director of the Company and the general manager of the coal mining machinery segment.

As at the date of this annual report, Mr. Fu Zugang held 2,526,720 A Shares of the Company, representing approximately 0.170% of all its A Shares and approximately 0.146% of all its Shares.

董事(續)

執行董事(續)

賈浩,男,1970年3月生,漢族,碩士研究生。1991年 畢業於上海理工大學機械製造工藝及裝備專業,獲學 士學位。2001獲得中歐國際工商管理學院工商管理碩士 (MBA)學位,先後任國機集團廣州機電科學研究院工程 師、所長助理,派克漢尼芬流體傳動產品上海有限公司 銷售經理,紫江集團上海紫燕磨具工業有限公司常務副 總經理,三林萬業企業集團(中國)有限公司投資部總經 理,上海匯麗集團有限公司總裁,鄭州煤機長壁機械 有限公司董事長;2014年3月至2018年2月,任本公司副 總經理;2018年2月至2021年3月,任本公司副董事長; 2018年2月至今,任本公司總經理;2021年3月開始,任 本公司職工董事;2021年1月至今,兼任泓謙企業管理 (河南)有限公司董事長。

付祖岡,男,1965年11月出生,湖北公安人,中共黨員,大學本科學歷,高級工程師。1981年9月至1985年7月,武漢工學院(現武漢理工大學)鑄造專業學習,獲工學學士學位:1985年7月至2000年7月,歷任鄭州煤礦機械廠鑄造分廠技術員、助理工程師、工程師、高級工程師、技術組長、分廠廠長助理、分廠副廠長、廠長;2000年7月至2002年10月,任鄭州煤礦機械廠副廠長;2002年10月至2006年11月,任鄭州煤礦機械集團有限責任公司工會主席;2006年11月至2008年12月,任鄭州煤礦機械集團有限責任公司董事、副總經理;2008年12月至2012年2月,任本公司副總經理,2012年2月至2015年2月,任本公司總經理;2018年2月至2018年2月,任本公司總經理;2018年2月至今,任本公司董事、以機板塊總經理。

截至本年報日期,付祖岡先生持有本公司2,526,720股A股股份,佔本公司A股總數約0.170%,佔本公司股份總數約0.146%。

Directors (Continued)

Executive Directors (Continued)

Wang Xinying (王新瑩), male, was born in October 1965 in Xin'an County, Henan. He is a CPC member and a senior engineer with postgraduate qualifications. From September 1981 to July 1985, he studied at the Department of Mining Engineering of Chongqing University (重慶大學), majoring in mining machinery. From September 2004 to July 2007, he studied at the School of Mechanical Engineering of China University of Mining and Technology and obtained postgraduate qualification and a master's degree in engineering. From July 1985 to October 1992, he was an engineer of the equipment division of Zhengzhou Coal Mining Machinery Factory, and worked and studied in Toyota Motor Corporation between January 1991 and January 1992. From October 1992 to July 1994, he was a deputy manager of Zhengshen Import Vehicles Repair Station. From July 1994 to December 1996, he was a deputy plant manager of the sub-plant of machinery repair of Zhengzhou Coal Mining Machinery Factory. From December 1996 to July 2000, he was a deputy director of the production division of Zhengzhou Coal Mining Machinery Factory. From July 2000 to January 2005, he was the head of corporate planning department of Zhengzhou Coal Mining Machinery Factory. From January 2005 to December 2008, he was a deputy general manager of ZCMM. From December 2008 to February 2015, he was a director and deputy general manager of the Company. Since February 2015, he has been a Director of the Company. He has been the chairman of Luoyang LYC Bearing Co., Ltd. since June 2016. Since May 2020, he has been a member of the Party Committee and a director of Henan Machinery Investment Group Co., Ltd.

As at the date of this annual report, Mr. Wang Xinying held 1,895,040 A Shares of the Company, representing approximately 0.127% of all its A Shares and approximately 0.109% of all its Shares.

董事(續)

執行董事(續)

王新瑩,男,1965年10月出生,河南新安人,中共黨 員,研究生學歷,高級工程師。1981年9月至1985年7 月,重慶大學採礦工程系礦山機械專業學習;2004年 9月至2007年7月,中國礦業大學機電學院學習,獲研 究生學歷和工學碩士學位。1985年7月至1992年10月, 鄭州煤礦機械廠設備處工程師,其中1991年1月至1992 年1月,在日本豐田公司研修;1992年10月至1994年7 月,鄭深進口汽車維修站副經理;1994年7月至1996年 12月,鄭州煤礦機械廠機修分廠副廠長;1996年12月至 2000年7月,鄭州煤礦機械廠生產處副處長;2000年7月 至2005年1月,鄭州煤礦機械廠企業規劃部部長;2005 年1月至2008年12月,鄭州煤礦機械集團有限責任公司 副總經理;2008年12月至2015年2月,本公司董事、副 總經理;2015年2月至今,本公司董事;2016年6月至 今,洛陽LYC軸承有限公司董事長;2020年5月至今,任 河南機械裝備投資集團有限責任公司黨委委員、董事。

截至本年報日期,王新瑩先生持有本公司1,895,040股A股股份,佔本公司A股總數約0.127%,佔本公司股份總數約0.109%。

Directors (Continued)

Non-executive Directors

Cui Kai (崔凱), male, was born in September 1974 in Jincheng City, Shanxi. He holds postgraduate qualifications, CPC membership and the title of senior economist. Mr. Cui graduated as a finance major from Henan University of Economics and Law (河南財經政法大學) with a bachelor's degree in economics in 1997, and as a finance major from Zhongnan University of Economics and Law (中南財經政法大學) with a master's degree in economics in 2001. He successively worked for Henan Provincial Investment Company (河南省建設投資總公司), Henan Venture Investment Co., LTD (河南創業投資股份有限公司) and Henan Investment Group Company Limited (河南投資集團有限公司) from August 1997 to September 2017. He served as the vice president of Henan Asset Management Co., Ltd (河南資產管理有限公司) from September 2017 to December 2019. Since December 2019, Mr. Cui has become the president of Henan Asset Management Co., Ltd. Since May 2018, he has also served as the chairman of Henan Asset Fund Management Co., Ltd (河南資產基金管理有限公 司). Since December 2020, Mr. Cui has also been the legal representative and general manager of Hong Qian Business Management (Henan) Limited (泓 謙 企業管理(河南)有限公司). Since March 2021, he has been a Director of the Company.

Yang Dongsheng (楊東升), male, was born in March 1968 with Han nationality in Xuzhou City, Jiangsu. He, a Chinese national without the right of permanent residence abroad, is a CPC member and a senior engineer with undergraduate qualifications and a master's degree. From August 1989 to September 2000, he successively served as a technician, an assistant engineer, a director of the transmission department (傳動室), a deputy head of the engineering department, an assistant to general manager, a deputy general manager and deputy secretary to the CPC Party Committee of the scraper branch (鏟運機械分公司) of Xuzhou Construction Machinery Co. Ltd (徐州 工程機械股份有限公司). From September 2000 to March 2002, he was a deputy general manager of the road construction machinery branch (築路 機械分公司) of Xuzhou Construction Machinery Co. Ltd. From March 2002 to January 2009, he was a deputy general manager of Xugong Construction Machinery Science & Technology Co., Ltd (徐州工程機械科技股份有限 公司). From January 2009 to November 2009, he was the deputy general manager and deputy secretary to the CPC party committee of the technology branch (科技分公司) of XCMG Construction Machinery Co., Ltd (徐工集團 工程機械股份有限公司). From November 2009 to April 2017, he was a vice president of XCMG Construction Machinery Co., Ltd. From April 2017 to February 2021, he has been the general manager and deputy secretary to the CPC party committee of Xuzhou Construction Machinery Group Co., Ltd. (徐州 工程機械集團有限公司) and XCMG Construction Machinery Co., Ltd (徐工 集團工程機械有限公司), as well as the deputy secretary to the CPC party committee of XCMG Construction Machinery Co., Ltd (徐工集團工程機械股 份有限公司). Since July 2017, he has served as a non-independent director of XCMG Construction Machinery Co., Ltd. Since February 2021, he has worked as the general manager of Xuzhou Construction Machinery Group Co., Ltd. and XCMG Construction Machinery Co., Ltd. Since December 2020, he has been a director of Hong Qian Business Management (Henan) Limited (泓謙企業管理(河 南)有限公司). Since March 2021, he has been a Director of the Company.

董事(續)

非執行董事

崔凱,男,1974年9月出生,山西晉城人,研究生學歷,中共黨員,高級經濟師。1997年畢業於河南財經政法大學金融專業,獲得經濟學學士學位:2001年畢業於中南財經政法大學金融專業,獲得經濟學碩士學位。1997年8月至2017年9月先後在河南省建設投資總公司、河南創業投資股份有限公司、河南投資集團有限公司工作:2017年9月至2019年12月任河南資產管理有限公司副總裁:2019年12月至今,任河南資產管理有限公司總裁;2018年5月至今,兼任河南資產基金管理有限公司董事長:2020年12月至今,兼任泓謙企業管理(河南)有限公司法定代表人、總經理:2021年3月開始,任本公司董事。

楊東升,男,漢族,1968年3月出生,江蘇徐州人,中 共黨員,中國國籍,無境外永久居留權,本科學歷, 碩士學位,高級工程師。1989年8月至2000年9月在徐州 工程機械股份有限公司鏟運機械分公司先後擔任技術 員,助理工程師,傳動室主任,工程部副部長,總經理 助理,副總經理、黨委副書記;2000年9月至2002年3月 徐州工程機械股份有限公司築路機械分公司副總經理; 2002年3月至2009年1月徐州工程機械科技股份有限公司 副總經理;2009年1月至2009年11月徐工集團工程機械 股份有限公司科技分公司副總經理、黨委副書記;2009 年11月至2017年4月徐工集團工程機械股份有限公司副 總裁;2017年4月至2021年2月徐州工程機械集團有限公 司、徐工集團工程機械有限公司總經理、黨委副書記, 徐工集團工程機械股份有限公司黨委副書記;2017年7 月至今徐工集團工程機械股份有限公司非獨立董事: 2021年2月至今徐州工程機械集團有限公司、徐工集團 工程機械有限公司總經理;2020年12月至今泓謙企業管 理(河南)有限公司董事;2021年3月開始,任本公司董

Directors (Continued)

Independent Non-executive Directors

Cheng Jinglei (程驚雷), male, was born in September 1967. He is a CPC member and a professor-level senior engineer with a master's degree in business administration. Mr. Cheng served for SAIC VOLKSWAGEN as an engineer in logistics and industrial engineering, head of the planning and logistics department, head of the production planning department and head of the product engineering department, and served at SAIC Motor as the general manager of its technology and quality department, president of the engineering academy, as well as general manager of the strategy and business planning department and chief engineer. Mr. Cheng was also the chairman of SAIC Silicon Valley Venture Capital (上汽硅谷風險投資公司), Dalian Sunrise Power Company (Fuel Cell) (大連新源公司(燃料電池)) and DIAS Automotive Electronic Systems Co., Ltd. (聯創汽車電子有限公司), a director of SAIC VOLKSWAGEN and SAIC GM, the vice president of China Society of Automotive Engineers, and the president of Shanghai Society of Automotive Engineers. From June 2018 to April 2020, he served as the partner and president of AGRC. He has been the founder and chairman of Shanghai Shengshi Management Consulting Co., Ltd. (上海昇軾管理諮詢有限公司) since January 2020. From April 2018 to January 2020, he was an independent director of Dah Chong Hong Holdings Limited. He has been an independent director of Shanghai Carthane Co., Ltd. (上海凱眾材料科技股份有限公司) (603037) since August 2019. Since October 2019, he has been a Director of the Company.

Ji Feng (季豐), male, was born with Chinese nationality in 1970. He is a certified public accountant and a certified appraiser with a master's degree in accounting. In July 1992, he graduated from Jilin College of Finance and Trade (吉林財貿學院) (now Jilin University of Finance and Economics) and obtained a bachelor's degree in accounting. In December 2010, he obtained a master's degree in accounting from the Business School of Jilin University, From July 1992 to December 1992, he served as a staff member of the First Division of Industry and Finance (工財一處) of the Bureau of Finance of Changchun. From January 1993 to March 1995, he served as the financial manager of both Dalian Company and Jilin Company of China National Chemical Construction (中 國化工建設). From March 1995 to December 2001, he served as the deputy general manager of Jilin Zhaoxian Qiushi Accounting Firm (吉林招賢求實 會計師事務所). Since January 2002, he has been a partner, a managing partner, and a quality control managing partner of Dahua Certified Public Accountants (Special General Partnership). Since 26 March 2015, he has been an independent director of Beijing Municipal Road and Bridge Co., Ltd. From 20 April 2020, he has been an independent director of Beijing Tieke Shougang Railway-Tech Co., Ltd. He has been an independent non-executive Director of the Company since March 2021.

董事(續)

獨立非執行董事

程驚雷,男,1967年9月出生,中共黨員,研究生畢業,工商管理碩士,高級工程師(教授級)。曾任上汽大眾物流和工業工程工程師、計劃與物流部部長、生產規劃部部長、產品工程部部長,上汽集團技術和品質部總經理兼工程研究院院長、戰略和業務規劃部總經理、總工程師等職務。亦曾擔任上汽硅谷風險投資公司董事長、大連新源公司(燃料電池)董事長、聯創汽車電子有限公司董事長及上汽大眾、上汽通用董事、中國汽車工程學會副理事長、上海汽車工程學會理事長。2018年6月至2020年4月擔任仲德資本合夥人、總裁,2020年1月至今擔任上海昇軾管理諮詢有限公司創始人、董事長。2018年4月至2020年1月擔任大昌行集團有限公司獨立董事,2019年8月至今擔任上海凱眾材料科技股份有限公司(603037)獨立董事;2019年10月至今,擔任本公司董事。

季豐,男,中國國籍,1970年出生,會計學碩士,註冊會計師、註冊評估師。1992年7月畢業於吉林財貿學院(現吉林財經大學),獲會計學學士學位:2010年12月獲吉林大學商學院會計學碩士學位。1992年7月至1992年12月,任長春市財政局工財一處科員:1993年1月至1995年3月,任中國化工建設大連公司吉林公司財務經理:1995年3月至2001年12月,任吉林招賢求實會計師事務所副總經理:2002年1月至今,任大華會計師事務所(特殊普通合夥)合夥人、執行合夥人、質量管理執行合夥人:2015年3月26日至今,任北京市政路橋股份有限公司獨立董事:2020年4月20日至今,任北京鐵科首鋼軌道技術股份有限公司獨立董事:2021年3月開始,任本公司獨立非執行董事。

Directors (Continued)

Independent Non-executive Directors (Continued)

Guo Wenging (郭文氫), female, was born with Chinese nationality in Beijing in 1967. He possesses postgraduate qualifications and professional lawyer qualifications. In July 1990, he graduated from the Law School of Renmin University of China and obtained a bachelor's degree in law. He obtained a master's degree in economics from Renmin University of China in January 1996 and an EMBA degree from China Europe International Business School in August 2011. Since August 2010, he has been a chief legal counsel of the private banking department of China Minsheng Banking Corp., Ltd. He served as a partner and lawyer of Beijing Dentons Law Firm (比京市大成律師事務所) from 1994 to 2001, a partner of Beijing Tongwei Law Firm (北京市同維律師 事務所) from 2001 to 2005, and a partner of Beijing Kangda Law Firm from 2005 to 2010. He also served as independent director of Shanghai Phichem Material Co., Ltd., from March 2011 to March 2017, and an independent director of Beijing Ctrowell Technology Corporation Limited from October 2011 to September 2017. She has been an independent non-executive Director of the Company since March 2021.

Fang Yuan (方遠), is the founding managing partner of Starquest Capital, a China-based private equity investment firm with its investment strategies focused on consumer, healthcare and technology sectors. Prior to founding Starquest Capital in 2018, Mr. Fang served as the head of LGT Capital Partners in China for 12 years. Before joining LGT Capital Partners in early 2007, Mr. Fang worked for AXA Private Equity Group in Singapore, focusing on fund investment and direct investment in the Pan-Asia region. Mr. Fang has a total of 20 years of experience in the financial sector. Mr. Fang holds a bachelor's degree in accounting from Shanghai Jiao Tong University, a MBA degree from INSEAD Business School and an EMBA degree from Tsinghua University PBC School of Finance. Mr. Fang also holds the Chinese certified public accountant qualification. He was appointed as an independent non-executive director of VCREDIT Holdings Limited (listed on the Hong Kong Stock Exchange; stock code: HK02003) on 19 August 2020. He has been an independent non-executive Director of the Company since March 2021.

董事(續)

獨立非執行董事(續)

郭文氫,女,中國國籍,1967年出生,北京人,研究生學歷,專業律師資格。1990年7月畢業於中國人民大學法學院,獲法學學士學位;1996年1月獲中國人民大學經濟學碩士學位;2011年8月獲中歐工商管理學院EMBA碩士學位。2010年8月至今,任民生銀行股份有限公司私人銀行部首席法律顧問。曾於1994年至2001年擔任北京市大成律師事務所合夥人,2005年至2010年擔任北京市康達律師事務所合夥人。2011年3月至2017年3月兼任上海飛凱光電材料股份有限公司獨立董事,2011年10月至2017年9月兼任北京康拓紅外技術股份有限公司獨立董事;2021年3月開始,任本公司獨立非執行董事。

方遠,星界資本的創始管理合夥人,星界資本是一家以中國為基地的私募股權投資機構,其投資策略專注於消費者,醫療保健和技術領域。在2018年創立星界資本之前,方先生曾擔任LGT資本的中國區總裁十二年。在2007年初加入LGT資本之前,方先生曾在新加坡的AXA私募股權集團工作,主要負責泛亞地區的基金投資和直接投資。方先生在金融行業擁有合共二十年的經驗。方先生擁有上海交通大學的會計學學士學位,INSEAD商學院的工商管理碩士學位和清華大學五道口金融學院的高層管理人員工商管理碩士(EMBA)學位。方先生並擁有中國註冊會計師資格。於2020年8月19日委任為維信金科控股有限公司(港交所上市,代碼:HK02003)獨立非執行董事:2021年3月開始,任本公司獨立非執行董事。

Supervisors

Liu Qiang (劉強), male, was born in June 1969 in Yongcheng City, Henan. He is a CPC member and a senior auditor. From September 1986 to July 1990. Mr. Liu studied at Nankai University, majoring in economics management and law, and obtained bachelor's degrees in law and economics. From September 2001 to July 2004, he studied at Wuhan University, majoring in world economics, and obtained a master's degree. In July 2009, he graduated from Henan University, majoring in regional economics, and was admitted as a doctoral candidate. He obtained a doctoral degree in economics in December 2009. From July 1990 to November 2002, he successively worked at the agriculture audit division, general office and division of legal affairs under the Department of Audit of Henan Province, and his last position was the department-head-level officer. From November 2002 to July 2012, he was the deputy section-level supervisor of the Supervisory Committee for the State-owned Enterprises Administered by Henan Provincial Government (河南省省管國有企業監事會). From July 2012 to November 2012, he served as the department-head-level supervisor of the Supervisory Committee for the State-owned Enterprises Administered by Henan Provincial Government. From November 2012 to September 2014, he was a researcher of Provincially Administered Medium and Small Enterprise Department (省直中小企業處) of the State-owned Assets Supervision and Administration Commission of Henan Provincial People's Government. He also served as a researcher of Economic Cooperation Department of the State-owned Assets Supervision and Administration Commission of Henan Provincial People's Government from September 2014 to December 2014. Since December 2014, he has been the secretary to the Disciplinary Commission of the Company. From February 2015 to February 2018, he was a Director of the Company. Since February 2018, he has been the chairman of the Board of Supervisors and the chairman of the Labor Union of the Company.

As at the date of this annual report, Mr. Liu Qiang held 11,500 A shares of the Company, which accounted for approximately 0.0008% of all the A shares of the Company and approximately 0.0007% of all the shares of the Company.

監事

劉強,男,1969年6月出生,河南永城人,中共黨員, 高級審計師,1986年9月至1990年7月,南開大學經濟管 理專業和法學專業學習,獲得法學、經濟學士學位; 2001年9月至2004年7月,武漢大學世界經濟專業研究生 班學習,獲得碩士學位;2009年7月,在河南大學區域 經濟專業畢業並獲得博士研究生學歷,2009年12月獲得 經濟學博士學位;1990年7月至2002年11月,先後在河 南省審計廳農業審計處、審計廳綜合處、法制處工作, 至主任科員;2002年11月至2012年7月,河南省省管國 有企業監事會專職監事(副處實職);2012年7月至2012 年11月,河南省省管國有企業監事會專職監事(正處實 職);2012年11月至2014年9月,河南省人民政府國有資 產監督管理委員會省直中小企業處調研員;2014年9月 至2014年12月,河南省人民政府國有資產監督管理委員 會經濟合作處調研員;2014年12月至今,任本公司紀委 書記;2015年2月至2018年2月,任本公司董事;2018年 2月至今,任本公司監事會主席、工會主席。

截至本年報日期,劉強先生持有本公司11,500股A股股份,佔本公司A股總數約0.0008%,佔本公司股份總數約0.0007%。

Supervisors (Continued)

Cheng Xiangdong (程翔東), male, was born in December 1973 in Qixian County, Henan. He is a CPC member and a political analyst with a master's degree in management. From September 1993 to July 1995, he studied at the History Department of Shanggiu Teachers College (商丘師範高等專 科學校). From July 1995 to September 2000, he was a staff member of the Office of the Bureau of Materials of Shanggiu (商丘市物資局辦公室). From September 2000 to December 2002, he was a deputy director of the Office of the Party Committee of the Bureau of Materials of Shangqiu. From December 2002 to June 2008, he was a deputy director of the Office of Shangqiu Material Circulation Centre (商丘市物資流通中心辦公室) (during which, he studied at Zhengzhou University with undergraduate qualifications from September 1996 to June 2000, majoring in administration management). From June 2008 to August 2008, he worked at the human resources department of Yongcheng Coal and Electricity Group Co., Ltd. From August 2008 to December 2009, he worked at the Beijing Office of Yongcheng Coal and Electricity Group Co., Ltd. From December 2009 to October 2010, he was a general manager assistant and a sales director of Shanggiu Longyu Chemical Co., Ltd. From October 2010 to January 2011, he was a deputy general manager of Shanggiu Longvu Chemical Co., Ltd. From January 2011 to September 2013, he was a director of the Case Inspection Office of the Disciplinary Commission (紀委案件檢 查室) of Henan Coal Chemical Industry Group. From September 2013 to August 2015, he was a director of the Case Inspection Office of the Disciplinary Commission of Henan Energy and Chemical Industry Group (during which, he enrolled in EMBA studies at Beijing Jiaotong University from December 2012 to January 2015 and obtained a master's degree in management). From August 2015 to November 2017, he was a director of the Case Supervision Office of the Disciplinary Commission, a member of the Party Committee and the secretary to the Disciplinary Commission of the Sales Company of Henan Energy and Chemical Industry Group. From November 2017 to May 2020, he was a member of the Party Committee and the secretary to the Disciplinary Commission of Henan Machinery Investment Group Co., Ltd. Since May 2020, he has been a member of the Party Committee, the secretary to the Disciplinary Commission, and a director of Henan Machinery Investment Group Co., Ltd. Since March 2021, he has been a supervisor of the Company.

監事(續)

程翔東,男,1973年12月出生,河南杞縣人,管理學 碩十,中共黨員,政工師。1993年9月至1995年7月,商 丘師範高等專科學校歷史系學習:1995年7月至2000年 9月, 商丘市物資局辦公室科員; 2000年9月至2002年12 月,商丘市物資局黨委辦公室副主任;2002年12月至 2008年6月,商丘市物資流通中心辦公室副主任(其間: 1996年9月至2000年6月,鄭州大學行政管理專業學習, 獲大學學歷); 2008年6月至2008年8月,永城煤電控股 集團有限公司人勞部工作;2008年8月至2009年12月, 永城煤電控股集團有限公司駐北京辦事處工作;2009 年12月至2010年10月,商丘龍宇化工有限公司總經理助 理兼銷售部長;2010年10月至2011年1月,商丘龍宇化 工有限公司副總經理;2011年1月至2013年9月,河南煤 業化工集團紀委案件檢查室主任:2013年9月至2015年 8月,河南能源化工集團紀委案件檢查室主任(其間: 2012年12月至2015年1月在北京交通大學EMBA學習,獲 管理學碩士學位);2015年8月至2017年11月,河南能源 化工集團紀委案件監察室主任,銷售公司黨委委員、紀 委書記;2017年11月至2020年5月,河南機械裝備投資 集團有限責任公司黨委委員、紀委書記;2020年5月至 今,河南機械裝備投資集團有限責任公司黨委委員、紀 委書記、董事;2021年3月開始,任本公司監事。

Supervisors (Continued)

Wang Yue (王躍), was born in July 1970 in Nanyang County, Henan. He is a CPC member and a certified public accountant with a master's degree. In July 1993, he graduated from Henan Institute of Finance and Economics (河南財 經學院) and obtained a bachelor's degree in economics, majoring in industrial economics. In July 2006, he obtained an MBA degree from Zhengzhou University (鄭州大學). From October 1993 to October 1998, he was an accountant in Zhengzhou Running Water General Corporation (鄭州市自來 水總公司). From November 1998 to March 2001, he was the deputy head of the department of accounting and finance of Zhengzhou Dongzhou Water Supply Company Limited (鄭州市東周供水有限公司). From June 2004 to December 2009, he was successively the deputy head and head of the finance department and the financial controller of Zhengzhou Running Water General Corporation. From December 2009 to November 2013, he was the chief accountant of Zhengzhou Running Water Investment Holdings Co., Ltd. (鄭州 自來水投資控股有限公司). From November 2013 to September 2015, he was the deputy general manager of Zhengzhou Development Investment Group Co., Ltd. (鄭州發展投資集團有限公司). Since September 2015, he has been the deputy general manager of Henan Machinery Investment Group Co., Ltd. Since February 2018, he has been a supervisor of the Company.

Zhang Yonglong (張永龍), male, was born in January 1980 in Chaohu City, Anhui. He, with Chinese nationality but without the right of permanent residence abroad, is a senior accountant with qualification of Chinese certified public accountant and a master's degree. He obtained a bachelor's degree in business administration from Shenzhen University in 2003 and a master's degree in business administration from Xiamen University in 2017. From February 2002 to January 2004, he served as the information manager of Shenzhen Maoyu Watch Factory (深圳茂裕鐘錶廠). From February 2004 to March 2007, he was an operation management engineer of Fuzhun Precision Industry (Shenzhen) Co., Ltd. of Foxconn Group. From April 2007 to June 2012, he served as an accountant of Han's Laser Technology Industry Group Co., Ltd and the financial director of its subsidiary. From July 2012 to December 2017, he has been a financial manager and chief financial officer of Han's Holding Group Co., Ltd.. Since January 2018, he served as the vice president of Han's Holding Group Co., Ltd.. Since December 2020, Mr. Zhang has concurrently served as a director of Hong Qian Business Management (Henan) Limited (泓 謙 企 業 管 理(河南)有限公司). Since March 2021, he has been a supervisor of the Company.

監事(續)

王躍,1970年7月出生,河南南陽人,碩士研究生,中共黨員,註冊會計師。1993年7月畢業於河南財經學院工業經濟系,獲得經濟學學士;2006年7月獲得鄭州大學工商管理碩士學位。1993年10月至1998年10月,任鄭州市自來水總公司會計;1998年11月至2001年3月,任鄭州市東周供水有限公司計財處副處長;2004年6月至2009年12月,任鄭州市自來水總公司財務處副處長、財務處處長、財務總監;2009年12月至2013年11月,任鄭州自來水投資控股有限公司總會計師;2013年11月至2015年9月,任鄭州發展投資集團有限公司副總經理;2015年9月至今,任河南機械裝備投資集團有限責任公司副總經理;2018年2月至今,任本公司監事。

張永龍,男,1980年1月出生,安徽巢湖人,中國國籍(無境外永久居留權),碩士研究生學歷,高級會計師、中國註冊會計師資格。2003年獲得深圳大學工商管理學士學位、2017年獲得廈門大學工商管理碩士學位。2002年2月至2004年1月任深圳茂裕鐘錶廠信息管理員,2004年2月至2007年3月富士康集團富准精密工業(深圳)有限公司經營管理工程師,2007年4月至2012年6月任大族激光科技產業集團股份有限公司會計、子公司財務總監,2012年7月至2017年12月歷任大族控股集團有限公司財務經理、財務總監:2018年1月至今任大族控股集團有限公司副總裁:2020年12月至今,兼任泓謙企業管理(河南)有限公司董事:2021年3月開始,任本公司監事。

Supervisors (Continued)

Zhang Minglin (張命林), male, was born in January 1963. He is a CPC member and a professor-level senior engineer with a doctoral degree. From September 1979 to July 1983, he studied at Huainan Mining Institute (淮南 礦業學院), majoring in mining. He obtained an EMBA degree from Huazhong University of Science and Technology (華中科技大學) in December 2004 and a doctoral degree in economics in December 2007 from that university. From August 1983 to August 1987, he was a section member of Henan Coal Mine Supply Company (河南省煤礦供應公司). From August 1987 to May 1996, he worked as a section member, a deputy senior section member and a senior section member of Henan Coal Industrial Department. From August 1995 to February 1996, he went to Zhenggiao Village, Huzu Town, Gushi County in Xinyang to participate in the party construction in rural areas which was organised by Henan Provincial Committee of Chinese Communist Party. From May 1996 to May 1999, he was the deputy general manager of Henan Coal Mine Supply Company. From May 1999 to April 2004, he served as the general manager and the secretary to the Party Committee of Henan Coal Mine Supply Company. From October 2000 to November 2004, he served as the general manager of Henan Coal Sales Company Limited (河南省煤炭銷售 有限責任公司). From November 2004 to December 2008, he served as a deputy general manager of ZCMM. From December 2008 to February 2018, he has been the deputy general manager of the Company. Since February 2018, he has been a researcher of the Company. Since March 2021, he has been a supervisor of the Company.

As at the date of this annual report, Mr. Zhang Minglin held 100,000 A shares of the Company, which accounted for approximately 0.0067% of all the A shares of the Company and approximately 0.0058% of all the shares of the Company.

Bao Xueliang (鮑雪良), male, was born in March 1963 in Jiangyin City, Jiangsu. He holds undergraduate qualifications. He graduated from China University of Mining and Technology (中國礦業大學), majoring in mechanical design and automation. From August 1985 to June 1998, he successively served as a technician, engineer and deputy plant manager of the sub-plant of Tianjin Coal Mine Specialised Equipment Factory (天津煤礦專用設備廠). From July 1998 to December 2000, he successively served as an investment manager and a deputy director of the project investment department of Tianjin Science and Technology Development Investment Corporation (天津科技發 展投資總公司). From January 2001 to May 2007, he successively served as the administrative director and standing deputy general manager of Tianjin Bohai Venture Capital Investment Management Company (天津環渤海創業 投資管理公司). From June 2007 to October 2008, he served as the assistant to the chairman of ZCMM. From October 2008 to December 2008, he served as the board secretary (deputy general manager level) of ZCMM. From December 2008 to February 2015, he severed as the board secretary of the Company. Since February 2015, he has been a researcher of the Company. Since March 2021, he has been a supervisor of the Company.

監事(續)

張命林,男,1963年1月出生,中共黨員,博士研究生 學歷,教授級高級工程師。1979年9月至1983年7月,淮 南礦業學院採礦系學習;2004年12月從華中科技大學獲 得高級管理人員工商管理碩士學位,2007年12月從該 校核獲得經濟學博士學位。1983年8月至1987年8月,河 南省煤礦供應公司科員;1987年8月至1996年5月,河南 省煤炭工業廳任科員、副主任科員、主任科員;1995 年8月至1996年2月,赴信陽地區固始縣胡族鄉鄭橋村 參加了中共河南省委組織的農村黨建工作;1996年5月 至1999年5月,河南省煤礦供應公司副總經理;1999年5 月至2004年4月,河南省煤礦供應公司總經理、黨委書 記;2000年10月至2004年11月,河南省煤炭銷售有限責 任公司總經理;2004年11月至2008年12月,任鄭州煤礦 機械集團有限責任公司副總經理;2008年12月至2018年 2月任本公司副總經理;2018年2月至今,擔任本公司調 研員;2021年3月開始,任本公司監事。

截至本年報日期,張命林先生持有本公司100,000股A股股份,佔本公司A股總數約0.0067%,佔本公司股份總數約0.0058%。

鮑雪良,男,1963年3月出生,江蘇江陰人,本科學歷,畢業於中國礦業大學機械設計與自動化專業。1985年8月至1998年6月,歷任天津煤礦專用設備廠技術員、工程師、分廠副廠長:1998年7月至2000年12月,歷任天津科技發展投資總公司項目投資部投資經理、副主任:2001年1月至2007年5月,歷任天津環渤海創業投資管理公司行政總監、常務副總經理:2007年6月至2008年10月,任鄭州煤礦機械集團有限責任公司董事會秘書(副總經理級):2008年12月至2015年2月,任本公司董事會秘書;2015年2月至今,擔任本公司調研員:2021年3月開始,任本公司監事。

Supervisors (Continued)

Cui Zonglin (崔宗林**)**, male, was born with Han nationality in May 1963. He, with Chinese nationality but without the right of permanent residence abroad, is a CPC member, a senior economist and a human resource manager. In July 1983, he graduated from Zhengzhou Coal Management Institute, majoring in labour economics. In July 1986, he graduated from Zhengzhou University, majoring in law. In December 1995, he graduated from the Party School of CPC Central Committee, majoring in economic management. He has been working in the Company since 1983, successively serving as a principal staff member, section chief, an assistant to the head and a deputy head of the human resources department, and a deputy head (in charge of work) and the head of the legal affairs department. He has been a special expert of the Company since February 2018. Since March 2021, he has been a supervisor of the Company.

Senior Management

Mr. Jia Hao (賈浩**)** is a general manager of the Company. Please refer to "Directors" of this section for his biography.

Fu Qi (付奇), male, was born in November 1969 in Biyang, Henan. He is a member of the Chinese Communist Party and a senior engineer. He is a deputy general manager of the Company. From September 1988 to July 1992, he studied at China University of Mining and Technology, majoring in mechanical design and theories. From July 1992 to September 1995, he was a section member of the first development division of Zhengzhou Coal Mining Machinery Factory. From September 1995 to May 1996 and from May 1996 to December 1996, he was a senior section member and the deputy head of the first development division, respectively. From December 1996 to January 2006, he was a section officer and the deputy head of the sales planning division, the deputy head of the marketing department, and the deputy head of the subplant of installation of the Company. From January 2006 to March 2008, he was the head of the production and manufactory department of the Company. From March 2008 to April 2010, he was the general manager of Zhengzhou Coal Mining Machinery Group Material Trading Co., Ltd. From April 2010 to February 2012, he was the chairman and the secretary of the Party Committee of Huainan ZMJ Shun Li Machinery Co., Ltd. Since February 2012, he has been the deputy general manager of the Company.

監事(續)

崔宗林,男,漢族,1963年5月出生,中共黨員,中國國籍,無境外永久居留權,高級經濟師,人力資源管理師。1983年7月畢業於鄭州煤炭管理幹部學院勞動經濟專業,1986年7月畢業於鄭州大學法律專業,1995年12月畢業於中共中央黨校經濟管理專業。1983年至今在本公司工作,曾任人力資源部主任科員、科長、部長助理、副部長,法律事務部副部長(主持工作)、部長,2018年2月至今任本公司特聘專家;2021年3月開始,任本公司監事。

高級管理人員

賈浩先生,現任本公司總經理。有關彼之履歷,見本節 「董事」。

付奇,男,1969年11月出生,河南泌陽人,中共黨員,高級工程師,現任本公司副總經理。1988年9月-1992年7月,中國礦業大學機械設計及理論專業學習。1992年7月-1995年9月,鄭州煤礦機械廠開發一處科員,1995年9月-1996年5月,擔任開發一處主任科員,1996年5月-1996年12月,開發一處副處長,1996年12月-2006年1月,歷任本公司銷售計劃處科長、副處長,市場營銷部副部長,安裝分廠副廠長,2006年1月-2008年3月,擔任本公司生產製造部部長,2008年3月至2010年4月,任鄭州煤礦機械集團物資供銷有限公司總經理。2010年4月-2012年2月,在淮南鄭煤機舜立機械有限公司擔任董事長兼黨委書記。2012年2月至今,任本公司副總經理。

Senior Management (Continued)

Zhang Haibin (張海斌), male, was born in September 1981 in Xinmi, Henan and is a member of the Chinese Communist Party. He is the secretary to the Board and company secretary of the Company. He graduated from China University of Mining and Technology and obtained a bachelor's degree in law in July 2005. From July 2005 to March 2007, he was a secretary of the general office of ZCMM. From March 2007 to December 2008, he served as the chief secretary of the general office of ZCMM. From December 2008 to March 2010, he was the chief secretary of the general office of the Company. From March 2010 to September 2010, he served as an assistant to the head of the general office of the Company. From September 2010 to January 2012, he served as the deputy head of capital operation department and representative for securities affairs of the Company. From January 2012 to February 2015, he was the head of general office, head of capital operation department and representative for securities affairs of the Company. From July 2012 to February 2015, he was the head of division of party and masses' affairs. From February 2015 to February 2018, he has been the deputy general manager and the board secretary of the Company. From July 2017 to February 2018, he has concurrently been the chief financial officer of the Company. Since February 2018, he has been the board secretary of the Company. Since January 2021, he has also served as the director of Hong Qian Business Management (Henan) Limited (泓謙企業管理(河南)有限公司).

Huang Hua (黃花), female, was born in January 1969 in Zhongshan, Guangdong. She is a chartered financial analyst (CFA) and an engineer. She is the chief financial officer of the Company. In July 1987, she graduated from Central South University majoring in metal physics and obtained a bachelor's degree in science. In August 1990, she obtained a master's degree in engineering majoring in inorganic non-metal materials granted by the Institution of Metal Research under Chinese Academy of Sciences. In December 2000, she obtained a master of business administration (MBA) degree from China Europe International Business School. From August 1990 to November 1991, she served as an assistant researcher at the Institution of Metal Research (Shenyang) under Chinese Academy of Sciences. From December 1991 to April 1999, she served as the plant manager of sub-plant, manager of the corporate management department, chief engineer and assistant general manager of Shenzhen Jinke Special Materials Co., Ltd. From September 2000 to May 2001, she served as a senior project manager at the capital operation department of China Online (Bermuda) Company Limited (中國在綫(百慕 大) 有限公司). From August 2001 to July 2003, she served as investment manager of Shenzhen Innovation Centre Co., Ltd (深圳創新科技園有限公 司). From August 2003 to March 2005, she served as the general manager and director of Shenyang Jinchangpu New Materials Company Limited (瀋陽 金昌普新材料有限公司). From May 2005 to December 2006, she served as the general manager of Jinco Nonferrous Metals Co., Ltd. From January 2007 to June 2008, she served as a project manager and senior analyst at VALE INCO LIMITED (formerly the headquarters of Inco Ltd. (加拿大國際鎳業 公司)). From July 2008 to September 2017, she served as the treasurer and risk officer of Vale Minerals (China) Co. Ltd. (淡水河谷礦產品中國有限公 司). From October 2017 to February 2018, she has been the consultant for the acquisition of Bosch by the Company. Since February 2018, she served as the chief financial officer of the Company.

高級管理人員(續)

張海斌,男,1981年9月出生,河南新密人,中共黨員,現任本公司董事會秘書及公司秘書。2005年7月畢業於中國礦業大學,獲得法學學士學位。2005年7月-2007年3月,任鄭州煤礦機械集團有限責任公司辦公室秘書;2007年3月-2008年12月,任鄭州煤礦機械集團有限責任公司辦公室秘書科長;2008年12月-2010年3月,本公司辦公室社書科長;2010年3月-2010年9月,任本公司辦公室主任助理;2010年9月-2012年1月,本公司資本運營部副部長、證券事務代表;2012年1月-2015年2月,任本公司辦公室主任兼資本運營部部長、證券事務代表;2012年7月-2015年2月,兼任黨群工作部部長;2015年2月-2018年2月,任本公司副總經理、董事會秘書;2017年7月-2018年2月,兼任本公司財務總監;2018年2月至今,任本公司董事會秘書;2021年1月至今,兼任泓謙企業管理(河南)有限公司董事。

黃花,女,1969年1月出生,廣東中山人,特許金融分 析師(CFA),工程師,現任本公司財務總監。1987年7月 畢業於中南大學金屬物理專業,獲得理學學士學位; 1990年8月,獲得中科院金屬研究所無機非金屬材料專 業工學碩士學位;2000年12月獲得中歐國際工商學院工 商行政管理MBA。1990年8月-1991年11月,任中科院瀋 陽金屬研究所助理研究員:1991年12月-1999年4月, 任深圳金科特種材料有限公司分廠廠長、企管部經理、 總工程師兼助理總經理;2000年9月-2001年5月,任中 國在綫(百慕大)有限公司資本運營部高級項目經理; 2001年8月-2003年7月,任深圳創新科技園有限公司投 資經理;2003年8月-2005年3月,任瀋陽金昌普新材料 有限公司總經理兼董事;2005年5月-2006年12月,任 金柯有色金屬有限公司總經理;2007年1月-2008年6 月,任VALE INCO LIMITED(原加拿大國際鎳業公司總部)項 目經理和高級分析師;2008年7月至2017年9月,任淡水 河谷礦產品中國有限公司司庫和風險主管。2017年10月 至2018年2月,任本公司收購博世電機項目顧問。2018 年2月至今,任本公司財務總監。

Senior Management (Continued)

Li Weiping (李衛平), female, was born in February 1974 in Hengshan, Hunan. She is a deputy general manager of the Company. From October 2003 to June 2005, she studied under the MBA programme in the Hong Kong Polytechnic University. From September 1995 to August 2002, she served as the human resources commissioner/supervisor/manager of ABB Xinhui Low Voltage Switchgear Co., Ltd. (ABB 新會低壓開關有限公司). From September 2002 to September 2004, she served as the senior human resources manager of Bosch Heating System Co., Ltd. (博世採暖系統有限 公司). From September 2004 to September 2008, she served as the director of human resources at Bosch Automotive Diesel Systems Co., Ltd. (博世汽車 柴油系統有限公司). From July 2008 to December 2009, she served as the director of Asia-Pacific human resources at the German headquarters of Bosch Rexroth (Rohr, Germany). From January 2010 to March 2012, she served as the director of human resources at Bosch Rexroth Hydraulic (Beijing) Co., Ltd. (博世力士樂液壓(北京)有限公司). From January 2012 to August 2018, she served as the director of human resources and chief business officer of Bosch Automotive Components (Suzhou) Co., Ltd. (博世汽車部件(蘇州) 有限公司). Since October 2018, she has been the deputy general manager of Zhengzhou Coal Mining Machinery Group Company Limited.

Company Secretary

Mr. Zhang Haibin is the company secretary. Please refer to "- Senior Management" of this section for his biography.

Ms. Chan Yin Wah (陳燕華), aged 45, is the assistant to the company secretary. Ms. Chan is an associate director of SWCS Corporate Services Group (Hong Kong) Limited. She has over 20 years of professional experience in handling the corporate secretarial, compliance and share registry matters for listed companies in Hong Kong. She has worked for various internationally well-known professional firms and listed companies in Hong Kong. Ms. Chan holds a bachelor's degree in economics and a master's degree in professional accounting. She is a fellow member of The Hong Kong Institute of Chartered Secretaries and The Institute of Chartered Secretaries and Administrators in the United Kingdom. She is also a fellow member of the Association of Chartered Certified Accountants.

高級管理人員(續)

李衛平,女,1974年2月出生,出生地湖南衡山,現任本公司副總經理。2003年10月-2005年6月,香港理工大學,工商管理MBA。1995年9月-2002年8月,ABB新會低壓開關設備有限公司人力資源專員/主管/經理:2002年9月-2004年9月,博世采暖系統有限公司高級人力資源經理;2004年9月-2008年9月,博世汽車柴油系統有限公司人力資源總監;2008年7月-2009年12月,博世力士樂德國公司總部(德國羅爾)亞太人力資源總監;2010年1月-2012年3月,博世力士樂液壓(北京)有限公司人力資源總監;2012年1月-2018年8月,博世汽車部件(蘇州)有限公司人力資源兼商務總監。2018年10月至今,任州煤礦機械集團股份有限公司副總經理。

公司秘書

張海斌先生,現任公司秘書。有關彼之履歷,見本節 「一高級管理人員」。

陳燕華女士,45歲,現任公司秘書助理。陳女士為方圓企業服務集團(香港)有限公司的聯席董事。彼擁有超過20年處理香港上市公司之公司秘書、合規服務及股份過戶服務之專業經驗。她曾在多家國際知名專業機構及香港上市公司工作。陳女士持有經濟學學士學位及專業會計學碩士學位,並為香港特許秘書公會及英國特許秘書及行政人員公會資深會士。彼亦是英國特許公認會計師公會資深會員。

Corporate Governance

The Board is committed to maintaining a high standard of corporate governance. The Board believes that effective and reasonable corporate governance practices are essential to the development of the Group and can safeguard and enhance the interests of the shareholders.

During the year ended 31 December 2020 (the "Review Period"), the Company complied with the requirements in the code provisions (the "Code Provisions") as set out in the Corporate Governance Code and Corporate Governance Report (the "CG Code") contained in Appendix 14 to the Rules Governing the Listing of Securities on the Stock Exchange (the "Listing Rules").

Board of Directors

Responsibilities and Delegation to the Management

The Board is accountable to the shareholders for leading the Company in a responsible and effective manner, being responsible for execution of the resolutions passed at general meetings, deciding on the Company's operating plans, investment proposals and the establishment of its internal management units, preparing the Company's annual financial budgets, final accounts and profit distribution plans, and appointing members of its senior management. Meanwhile, the Board has established four Board committees, namely, the Strategy Committee, the Audit Committee, the Nomination Committee and the Remuneration and Assessment Committee. These Board committees are assigned respective responsibilities according to their terms of reference.

The Board delegated the authority and duties to the senior management to carry out the daily management, administration and operation of the Company. The general manager is accountable to the Board.

All Directors have carried out their duties in good faith, in the best interests of the Company and in compliance with applicable laws and regulations, and act in the interests of the Company and its shareholders at all times.

企業管治

本公司董事會致力維護高水準企業管治。董事會相信, 有效及合理的企業管治常規對本集團之發展至關重要, 同時可保障及提升股東權益。

截至二零二零年十二月三十一日止年度(「回顧期間」),本公司已遵守聯交所證券上市規則(「上市規則」)附錄十四《企業管治守則》及《企業管治報告》(「《企業管治守則》」)))之守則條文(「守則條文」)所載規定。

董事會

職責及對管理層的授權

董事會須向股東負責,並以負責任及有成效的方式領導本公司。董事會執行股東大會的決議、決定公司的經營計劃、投資方案和內部管理機構設置,制定公司的年度財務預算、決算以及利潤分配方案,聘任高級管理人員等。此外,董事會已設立四個董事會專門委員會即戰略委員會、審計委員會、提名委員會、薪酬與考核委員會,並授予該等董事會專門委員會各自職責範圍內的職責。

董事會授予高級管理層權力及責任進行本公司的日常管理、行政及經營工作。總經理對董事會負責。

全體董事均真誠履行職責,為本公司最佳利益行事,遵 守適用的法律法規,並始終為本公司及其股東的利益行 事。

Board of Directors (Continued)

Corporate Governance Functions of the Board

The Board is collectively responsible for performing the corporate governance functions, which at least include the following:

- to develop and review the Company's policies and practices on corporate governance;
- to review and monitor the training and continuous professional development of the Directors and senior management;
- to review and monitor the Company's policies and practices in compliance with legal and regulatory requirements;
- to develop, review and monitor the code of conduct and compliance manual (if any) applicable to employees and the Directors; and
- to review the Company's compliance with the CG Code and disclosure in the Company's annual report.

Board Meetings

The Board will convene at least four regular meetings each year at approximately quarterly intervals. Regular Board meetings will involve the active participation, either in person or through electronic means of communication, of a majority of Directors entitled to be present. A written notice should be sent to all the Directors and Supervisors 14 days prior to the regular Board meeting. For the extraordinary meetings of the Board, the written notice should be sent to all the Directors and Supervisors five days prior to the meeting. When an extraordinary meeting of the Board needs to be held as early as possible in case of an emergency, the meeting notice is allowed to be given by telephone or in other verbal forms at any time provided that the convener explains at the meeting. A written notice of meeting shall at least include the business to be considered and the meeting information as necessary for the Directors to vote.

When a Director and the enterprise(s) involved in a proposal of a Board meeting have connected relations, such Director shall not exercise his/her voting rights on such proposal, nor shall he/she exercise any voting rights on behalf of other Directors.

Draft and final versions of minutes of Board meetings should be sent to all Directors for their comments and records respectively within a reasonable time after the Board meeting is concluded. The participating Directors shall sign the meeting minutes and resolutions records for confirmation on behalf of themselves and the Directors who authorise them to attend. Any Director who has different views on the meeting minutes or the resolutions records can make a written explanation when signing the name; when necessary, he/she shall report such views to the regulatory authorities timely; he/she can also make a public statement regarding such views.

董事會(續)

董事會的企業管治職能

董事會共同負責履行企業管治職能,該職能至少包括以 下內容:

- 制定及檢討本公司的企業管治政策及常規;
- 檢討及監察董事及高級管理人員的培訓及持續專業發展:
- 檢討及監察本公司在遵守法律及監管規定方面的政策及常規:
- 制定、檢討及監察僱員及董事的操守準則及合規手冊(如有):及
- 檢討本公司遵守企業管治守則的情況及在本公司年報內的披露。

董事會會議

董事會每年至少召開四次定期會議,大約每季一次,每次召開董事會定期會議應由大部分有權出席會議的董事親身出席,或透過電子通訊方式積極參與。召開董事會定期會議,應於會議召開前十四日以書面通知全體董事和監事。召開董事會臨時會議,應於會議召開前五日書面通知全體董事和監事。情況緊急,需要儘快召開董事會臨時會議的,可以隨時通過電話或其他口頭方式發出會議通知。但召集人應在會議上作出説明。書面會議通知的內容至少包括擬審議的事項及董事表決所必須的會議材料等內容。

董事與董事會會議決議事項所涉及的企業有關聯關係 的,不得對該項決議行使表決權,也不得代理其他董事 行使表決權。

董事會會議結束後,應於合理時段內先後將會議記錄的 初稿及最終定稿發送全體董事,初稿供董事表達意見, 最終定稿則作為其記錄之用。與會董事應當代表其本人 和委託其代為出席會議的董事對會議記錄和決議記錄進 行簽字確認。董事對會議記錄或決議記錄有不同意見 的,可以在簽字時作出書面説明。必要時,應當及時向 各監管部門報告,也可以發表公開聲明。

Board of Directors (Continued)

Board Meetings (Continued)

During the Review Period, the Board convened 9 meetings in total, one on each of 14 February 2020, 9 March 2020, 27 March 2020, 28 April 2020, 15 June 2020, 31 July 2020, 28 August 2020, 28 October 2020, 25 December 2020.

Attendance of meetings by each Director during the Review Period is recorded as follows:

董事會(續)

董事會會議(續)

於回顧期間,董事會共召開九次會議,分別於2020年 2月14日、2020年3月9日、2020年3月27日、2020年4月 28日、2020年6月15日、2020年7月31日、2020年8月28 日、2020年10月28日、2020年12月25日各舉行了一次會 議。

各位董事於回顧期間舉行之會議的出席記錄如下:

Name of Directors 董事姓名		Number of Board meetings required to be attended 應出席 董事會次數	Number of Board meetings attended in person 親自出席次數	Number of Board meetings attended by proxy 委託出席次數	Number of Board meetings not attended 缺席次數	Attendance rate 出席率
T-7-1			100 11 11 11 10 12 1	X10H111XX	77777	H
Mr. Jiao Chengyao	焦承堯先生	9	9	0	0	100%
Mr. Xiang Jiayu	向家雨先生	9	9	0	0	100%
Mr. Jia Hao	賈浩先生	9	9	0	0	100%
Mr. Fu Zugang	付祖岡先生	9	9	0	0	100%
Mr. Wang Xinying	王新瑩先生	9	9	0	0	100%
Mr. Wang Bin	汪濱先生					
(Resignation effective from 31 March 2021)	(於2021年3月31日離任)	9	9	0	0	100%
Ms. Liu Yao	劉堯女士					
(Resignation effective from 5 June 2020)	(於2020年6月5日離任)	4	4	0	0	100%
Mr. Li Xudong	李旭冬先生					
(Resignation effective from 31 March 2021)	(於2021年3月31日離任)	9	9	0	0	100%
Mr. Jiang Hua	江華先生					
(Resignation effective from 31 March 2021)	(於2021年3月31日離任)	9	9	0	0	100%
Mr. Cheng Jinglei	程驚雷先生	9	9	0	0	100%
Mr. Cui Kai	崔凱先生					
(Appointed on 31 March 2021)	(於2021年3月31日獲委任)	N/A 不適用	N/A 不適用	N/A 不適用	N/A 不適用	N/A 不適用
Mr. Yang Dongsheng	楊東升先生					
(Appointed on 31 March 2021)	(於2021年3月31日獲委任)	N/A 不適用	N/A 不適用	N/A 不適用	N/A 不適用	N/A 不適用
Mr. Ji Feng	季豐先生					
(Appointed on 31 March 2021)	(於2021年3月31日獲委任)	N/A 不適用	N/A 不適用	N/A 不適用	N/A 不適用	N/A 不適用
Ms. Guo Wenqing	郭文氫女士					
(Appointed on 31 March 2021)	(於2021年3月31日獲委任)	N/A 不適用	N/A 不適用	N/A 不適用	N/A 不適用	N/A 不適用
Mr. Fang Yuan	方遠先生				>-	
(Appointed on 31 March 2021)	(於2021年3月31日獲委任)	N/A 不適用	N/A 不適用	N/A 不適用	N/A 不適用	N/A 不適用

Corporate Governance Report

企業管治報告

Board of Directors (Continued)

General Meetings

During the reporting period, the Company convened a total of one general meeting, which was attended by some of the Directors, Supervisors and senior management. Attendance of general meetings by the Directors is recorded as follows:

董事會(續)

股東大會

報告期內,本公司共召開了1次股東大會,部分董事、 監事及高級管理人員出席了股東大會。以下為董事出席 股東大會情況:

Name of Directors 董事姓名		2019 Annual General Meeting (2020 First A Shareholders Class Meeting, 2020 First H Shareholders Class Meeting) 2019年年度 股東大會(2020年第一次A股類別 股東大會、2020年第一次H股類別 股東大會)	Attendance required 應出席次數	Actual attendance 實際出席次數	Attendance rate 出席率
Mr. Jiao Chengyao	焦承堯先生	$\sqrt{}$	1	1	100%
Mr. Xiang Jiayu	向家雨先生	$\sqrt{}$	1	1	100%
Mr. Jia Hao	賈浩先生	$\sqrt{}$	1	1	100%
Mr. Fu Zugang	付祖岡先生	$\sqrt{}$	1	1	100%
Mr. Wang Xinying	王新瑩先生	V	1	1	100%
Mr. Wang Bin (Resignation effective from 31 March 2021)	汪濱先生(於2021年3月31日離任)	√	1	1	100%
Ms. Liu Yao (Resignation effective from 5 June 2020)	劉堯女士(於2020年6月5日離任)	N/A 不適用	N/A 不適用	N/A 不適用	N/A 不適用
Mr. Li Xudong (Resignation effective from 31 March 2021)	李旭冬先生(於2021年3月31日離任)	√,	1	1	100%
Mr. Jiang Hua (Resignation effective from 31 March 2021)	江華先生(於2021年3月31日離任)	√ ,	1	1	100%
Mr. Cheng Jinglei	程驚雷先生	V N/A ₹ \\$⊞] N/A Z \ \ \ \] N/A 天\立田	100%
Mr. Cui Kai (Appointed on 31 March 2021)	崔凱先生(於2021年3月31日獲委任)	N/A 不適用	N/A 不適用	N/A 不適用	N/A 不適用
Mr. Yang Dongsheng (Appointed on 31 March 2021)	楊東升先生(於2021年3月31日獲委任)	N/A 不適用	N/A 不適用	N/A 不適用	N/A 不適用
Mr. Ji Feng (Appointed on 31 March 2021)	季豐先生(於2021年3月31日獲委任)	N/A 不適用	N/A 不適用	N/A 不適用	N/A 不適用
Ms. Guo Wenqing (Appointed on 31 March 2021) Mr. Fang Yuan (Appointed on 31 March 2021)	郭文氫女士(於2021年3月31日獲委任) 方遠先生(於2021年3月31日獲委任)	N/A 不適用 N/A 不適用	N/A 不適用 N/A 不適用	N/A 不適用 N/A 不適用	N/A 不適用 N/A 不適用

Board of Directors (Continued)

Board Composition

During the Review Period, from 1 January 2020 to 4 June 2020, the Board consisted of ten Directors, comprising six executive Directors and four independent non-executive Directors; and from 5 June 2020 to 31 December 2020, the Board consisted of nine Directors, comprising six executive Directors and three independent non-executive Directors. One-third of the members of the Board of the Company are independent non-executive Directors.

The executive Directors possess extensive experience in coal mining machinery and auto parts industries, and the independent non-executive Directors have appropriate professional qualifications in law and accounting as well as financial management expertise. In accordance with the Listing Rules, the independent non-executive Directors are explicitly identified in all corporate communications.

As at the end of the reporting period, the members of the Board were:

Executive Directors: Jiao Chengyao (executive Director and Chairman), Jia Hao (executive Director and Vice Chairman), Xiang Jiayu (executive Director), Fu Zugang (executive Director), Wang Xinying (executive Director) and Wang Bin (executive Director).

Independent non-executive Directors: Mr. Li Xudong, Mr. Jiang Hua and Mr. Cheng Jinglei.

As of the date of this annual report, the members of the Board were:

Executive Directors: Jiao Chengyao (executive Director and Chairman), Xiang Jiayu (executive Director and Vice Chairman), Jia Hao (executive Director and employee Director), Fu Zugang (executive Director) and Wang Xinying (executive Director)

Non-executive Directors: Mr. Cui Kai and Mr. Yang Dongsheng.

Independent non-executive Directors: Mr. Cheng Jinglei, Mr. Ji Feng, Ms. Guo Wenqing and Mr. Fang Yuan.

The biographies of all the Directors are set out in the "Directors, Supervisors and Senior Management" section of this annual report. Save as disclosed in such section, there is no other material relationship among the members of the Board (including financial, business, family or other material or relevant relationships).

The Company has received annual confirmation of independence from all the independent non-executive Directors. Based on the confirmation, the Board considers that all the independent non-executive Directors meet the independence requirements of the Listing Rules of the Stock Exchange.

董事會(續)

董事會組成

於回顧期間,二零二零年一月一日至二零二零年六月四日,董事會由十名董事組成,其中包括六名執行董事,四名獨立非執行董事;二零二零年六月五日至二零二零年十二月三十一日,董事會由九名董事組成,其中包括六名執行董事,三名獨立非執行董事。本公司獨立非執行董事佔董事會成員三分之一人數。

執行董事具有煤礦機械、汽車零部件行業豐富經驗,而 獨立非執行董事具有適當的法律、會計專業資格及財務 管理專業知識。根據上市規則,獨立非執行董事於所有 公司通訊中均予以明確識別。

於報告期末,董事會成員為:

執行董事:焦承堯(執行董事、董事長)、賈浩(執行董 事、副董事長)、向家雨(執行董事)、付祖岡(執行董 事)、王新瑩(執行董事)、汪濱(執行董事)。

獨立非執行董事:李旭冬先生、江華先生、程驚雷先 生。

截至本年報日,董事會成員為:

執行董事:焦承堯(執行董事、董事長)、向家雨(執行董事、副董事長)、賈浩(執行董事、職工董事)、付祖岡(執行董事)、王新瑩(執行董事)。

非執行董事:崔凱先生、楊東升先生。

獨立非執行董事:程驚雷先生、季豐先生、郭文氫女士、方遠先生。

全體董事的履歷載於本年報「董事、監事及高級管理層」 一章中。除該章節披露外,董事會各成員之間並無任何 其他重大關係(包括財務、業務、家屬或其他重大或相 關的關係)。

本公司已從各位獨立非執行董事獲得年度獨立性確認。 根據確認,董事會認為,全部獨立非執行董事均滿足聯 交所上市規則對於獨立性的要求。

Chairman and General Manager

The roles of the Chairman and the General Manager of the Company have been separated and performed by different individuals. During the Review Period, Mr. Jiao Chengyao was the Chairman of the Company and Mr. Jia Hao was the General Manager. The Chairman is primarily responsible for the leadership and effective running of the Board and ensuring that all significant and key issues are discussed and where required, resolved by the Board timely and constructively. The General Manager is delegated with the authority and responsibility to manage the Company's day-to-day business in all aspects effectively, implement major strategies and coordinate the overall business operation.

Internal Control

The Board is fully responsible for evaluating and determining the nature and extent of the risks that the Company is willing to take in achieving its strategic objectives. In accordance with the requirements set out in paragraph C.2 of the CG Code in Appendix 14 to the Listing Rules, the Board has established a risk management and internal control system, and has continuously supervised and reviewed the effectiveness of the system's operation. The system is aimed at managing, instead of eliminating, the risks of failure to achieve business objectives, fostering effective and highly efficient operation, and offering reasonable assurances as to the reliability of the financial reports and compliance with the applicable laws and regulations, and safeguarding the Group's assets.

Structure of risk management and internal control functions

To ensure the adequacy of resources, staff qualifications and experience, training courses and the related budget available to the Company in respect of risk management and internal audit, the Company has established a sound organisational structure of risk management and internal control that includes the Board, the Audit Committee, the management of the Company, the Audit Department and various departments of the Company.

The Board is ultimately responsible for the risk management and internal control of the Company by determining the overall risk preference and risk tolerance of the Company based on the strategic development objectives and ensuring the effectiveness of the risk management and internal control system. The Audit Committee under the Board monitors the operation of the Company's risk management and internal control system, advises the Board and makes recommendations on major decisions regarding the building of the risk management and internal control system. The management of the Company is responsible for laying down the risk management and internal control structure and basic requirements, and continuously improving the scope, substance, methodology and procedure of work of the structure. The Audit Department of the Company conducts internal audit and supervision for risk management, and is responsible to the management of the Company. As the first line of defence in risk management and internal control, various departments of the Company organise and carry out the daily work in risk management and accept the organisation, coordination, guidance and supervision by the management and the Audit Department of the Company in doing their part of risk management and internal control in their respective professional areas.

董事長及總經理

本公司董事長及總經理之角色已被區分且由不同人士擔任。於回顧期間,本公司董事長為焦承堯先生,總經理為賈浩先生。董事長主要負責領導及有效管理董事會並確保重大及主要問題由董事會於必要情況下及時及積極商討及解決。總經理獲授予權力及職責以有效管理本公司各方面之日常業務、實施主要策略並協調整體業務經營。

內部監控

董事會全面負責評估及釐定為達成公司戰略目標所願意接納的風險性質及程度,並按照《上市規則》附錄十四之《企業管治守則》第C.2段的要求建立了風險管理及內部監控系統,持續監督和檢討其運行的有效性。該系統旨在管理而非消除未能達成業務目標的風險,促進有效及高效運營,合理保證財務報告可靠性及遵守適用法律及法規以及保障本集團資產。

風險管理和內部監控職能架構

為確保公司在風險管理和內部審核方面具備足夠的資源、員工資歷及經驗、足夠的培訓課程和有關預算,公司建立了完善的風險管理和內部監控組織體系,包括董事會、審計委員會、公司管理層、審計法務部、公司各部門。

董事會承擔公司風險管理和內部監控的最終責任,根據戰略發展目標確定公司整體風險偏好和風險承受能力,確保風險管理及內部監控系統的有效性。董事會下設書計委員會,監管公司風險管理及內部監控系統的與實行,為董事會在風險管理和內部監控體系建設方面的重大決策提供諮詢和建議。公司管理層負責建立風險管理和內部監控體系及基礎要求,對該體系的工作範圍、內容、方法、步驟等進行持續改進。公司審計法務部執行風險管理內部審核監督工作,對公司管理層負責。公司各部門作為風險管理和內部監控的第一道防綫,組織實施國險管理日常工作,接受公司管理層和審計法務部的組織、協調、指導和監督,從各自的專業領域出發做好風險管理和內部監控工作。

Internal Control (Continued)

Structure of risk management and internal control functions (Continued)

Commencement of risk management work

Risk prevention determines the course in building the Company's system and internal control structure. During the Review Period, based on the methodology of risk management covering risk identification, risk assessment, risk response, risk reporting and monitoring, the Company focused on its overall operating objectives, combined the internal and external circumstances, as well as the management conditions of the Company, fully reorganised and identified the possible risks from different aspects, such as strategy, operation, finance, market, law and others, and thereby built up a risk incident database that was unique to the Company.

On the basis of risk identification, each responsible department for risks performs an in-depth analysis of the risks identified from two perspectives, namely vulnerability to the occurrence of risk and the extent of impact from the occurrence of risk, in order to determine the different levels of risk and, through evaluation, ascertain the major risks the Company is faced with. This is to ensure that appropriate management resources are allocated to the management of major risks in an effort to step up the risk prevention and control in key areas.

The Audit Department of the Company is responsible for internal audit in risk management. By organising and commencing the supervision and assessment of risk management, the Audit Department of the Company continuously monitors and controls the major risks and information on changes in risks in the course of operation and management of each responsible department for risks, supervises and assesses whether each department is able to commence risk management work in accordance with the relevant regulations and the results of the work, and makes recommendations on improving the effectiveness of implementing risk management work.

Operation of the internal control system

The building and improvement of internal control is an effective response to risks. Every year, the Company reviews the effectiveness of the risk management and internal control system, and evaluates all the key areas of control, including financial control, operations control and compliance control.

On the basis of adequately identifying and evaluating risks, the Company implements the basic response measures to risks for internal control through specific business processes. In view of the management and business processes involved in major risks, the Company has formulated whole-process control measures covering every stage, including management procedures and internal control measures for important processes, such as the preparation and disclosure of financial reports, as well as the handling and dissemination of inside information. Through gradual formation of a sound internal control environment, characterised by well-defined powers and responsibilities, effective checks and balances, and coordinated operation, the Company has laid a solid foundation for enhancing the level of internal control and risk management.

內部監控(續)

風險管理和內部監控職能架構(續)

風險管理工作開展

風險防範在公司制度和內控體系建設中具有導向作用。 於回顧期間,公司根據風險識別、風險評估、風險應 對、風險匯報及監察的風險管理方法論,圍繞總體經營 目標,結合公司的內外部環境和管理狀況,從戰略、運 營、財務、市場、法律等層面全面梳理和識別了可能面 臨的風險,形成公司特有的風險事件庫。

在風險識別的基礎上,各風險責任部門從風險發生的脆弱性和影響程度兩方面,對識別的風險進行深入分析,確定風險的不同級別,評估出公司面臨的重大風險,以為重大風險管理分配適當的管理資源,加強重點領域風險防控。

公司審計部門負責風險管理內部審核工作,組織開展了 風險管理監督評價工作,持續監控各風險責任部門經營 管理中存在的重大風險和風險變化信息,並對各部門能 否按照有關規定開展風險管理工作及其工作效果進行監 督評價,對風險管理工作實施的有效性提出改進建議。

內部監控系統運行

內部控制的建設與完善是應對風險的有效方法,公司每 年對風險管理及內部監控系統的有效性進行檢討,對所 有重要的監控方面,包括財務監控、運作監控及合規監 控等進行評估。

公司在充分識別和評估風險的基礎上,通過具體的業務 流程落實內部控制的基本風險應對手段,針對重大風險 所涉及的各管理及業務流程,制定涵蓋各個環節的全流 程控制措施,包括財務報告編製與披露、內幕消息處理 及發佈等重要流程的管理程序和內部監控措施,逐步形 成權責明晰、有效制衡、協調運轉的良好的內控環境, 為內控水平和風險管理水平的提高奠定堅實基礎。

Corporate Governance Report

企業管治報告

Internal Control (Continued)

Structure of risk management and internal control functions (Continued)

Operation of the internal control system (Continued)

Risk management and internal control for the Review Period was reviewed at the Board meeting on 26 March 2021. The results of the commencement of risk management and internal control work in 2020 indicated no control failure for major risks in the Company and revealed no weakness in major risk control. The Company has been in strict compliance with the requirements about risk management and internal control in the CG Code. The Board has assessed the Company's risk management and internal control system as effective and adequate.

Appointment, Re-election and Removal of Directors

The procedures and process of appointment, re-election and removal of Directors are laid down in the Company's corporate documents such as the articles of association of the Company (the "Articles of Association"). In accordance with Article 153 of the Articles of Association, the Directors of the Company shall be elected or replaced at the general meetings and the terms of office of all Directors (including executive Directors and independent non-executive Directors) shall be three years. Upon the expiry of the terms, the Directors will be eligible for re-election and re-appointment. Subject to the compliance with relevant laws and administrative regulations, the general meeting may dismiss any Director during his/her service term by way of an ordinary resolution (except that any claim for compensation pursuant to any contract shall not be prejudiced thereby).

The Company has not entered into any service contract (except for any contract expiring or determinable by the Company within one year without payment of compensation other than statutory compensation) with any of the Directors/Supervisors.

Directors' Training and Professional Development

Each newly appointed Director has received formal, comprehensive and tailored induction after his/her initial appointment to ensure appropriate understanding of the business and operation of the Company and full awareness of Director's responsibilities and obligations under the Listing Rules of the Stock Exchange and relevant statutory requirements.

The Directors also reviewed the amendments to or up-to-date version of the relevant laws, rules and regulations regularly. In addition, the Company has been encouraging the Directors and executives to enroll in a wide range of professional development courses and seminars relating to the Listing Rules, companies ordinance/act and corporate governance practices organised by professional bodies, independent auditors and/or chambers in Hong Kong so that they can continuously update and further improve their relevant knowledge and skills. From time to time, the Directors are provided with written training materials to develop and refresh their professional skills.

內部監控(續)

風險管理和內部監控職能架構(續)

內部監控系統運行(續)

於二零二一年三月二十六日,董事會會議對回顧期內風險管理和內部監控工作進行了檢討,二零二零年風險管理和內部監控工作開展的結果表明,公司不存在重大風險監控失誤的情形,也未發現重大風險監控弱項。公司已嚴格遵守《企業管治守則》中有關風險管理及內部監控的規定,董事會評估公司風險管理和內部監控系統有效及足夠。

委仟、重撰及罷免董事

委任、重選及罷免董事的制度及程序規定於本公司章程 (「章程或《公司章程》」)等公司文件中。根據章程第153 條,公司董事由股東大會選舉或更換,所有董事(包括執行董事及獨立非執行董事)的任期為三年,董事任期屆滿可以連選連任。股東大會在遵守有關法律、行政法規規定的前提下,可以以普通決議的方式將任何任期未屆滿的董事罷免(但依據任何合同可提出的索償要求不受此影響)。

本公司並無與任何董事/監事訂立任何服務合約(任何 於一年內屆滿或公司可於一年內不付賠償(法定賠償除 外)而終止的合約除外)。

董事培訓及專業發展

各新委任董事均於首次獲委任後接受正式、全面而切身 之培訓,以確保董事對本公司業務及運營有適當理解, 並充分認識聯交所上市規則及相關法定要求下董事之職 責與義務。

董事亦定期審閱相關法例、規則及規例之修訂或最新版本。此外,本公司一直鼓勵董事及行政人員報讀由香港專業團體、獨立核算師及/或商會舉辦有關上市規則、公司條例/法例及企業管治常規之全面專業發展課程及講座,使彼等可持續及進一步更新相關知識及技能。董事亦不時獲提供書面培訓材料以發展及重溫專業技能。

Internal Control (Continued)

Directors' Training and Professional Development (Continued)

If the Directors are encouraged by the Company to participate in continuous professional development so that their relevant knowledge and skills can be improved and updated. The Company has arranged internal training for the Directors by seminars and provision of training information.

During the year ended 31 December 2020, all the Directors had been given relevant guideline materials and attended trainings regarding the duties and responsibilities of being a Director, as well as the relevant laws and regulations applicable to the Directors.

Insurance for Directors

To mitigate the exposure to liabilities of the Directors, at the annual general meeting held on 7 June 2013, the Company resolved to take out an insurance plan at a total premium of not more than US\$30 million for the Directors, Supervisors and chief executives to cover their liabilities (the "Liability Insurance") and confirmed that arrangements regarding the Liability Insurance had been completed. The Liability Insurance covered the periods from 19 July 2014 to 18 July 2015, from 19 July 2015 to 18 July 2016, from 19 July 2016 to 18 July 2017, from 18 July 2017 to 17 July 2018, from 18 July 2018 to 17 July 2019, from 18 July 2019 to 17 July 2020 and from 18 July 2020 to 17 July 2021.

Model Code for Securities Transactions by Directors and Supervisors

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 of the Stock Exchange as its code of conduct regarding securities transactions by the Directors and the Supervisors. The Company has made specific enquiries with all the Directors and Supervisors, who have confirmed their compliance with the Model Code during the Review Period.

Remuneration Policy

The Company has endeavored to improve its remuneration management measures for its Directors, Supervisors and senior management under the guidance of relevant policies of the PRC. The Company's remuneration system for Directors, Supervisors and senior management is based on the principle of combining incentives and disciplines, and market-oriented adjustment and governmental regulation.

The Directors receive remuneration in different forms, including salaries, allowances, benefits in kind, discretionary bonuses and retirement scheme contributions made on their behalf.

During the Review Period, there was no arrangement under which a Director waived or agreed to waive any remuneration.

內部監控(續)

董事培訓及專業發展(續)

本公司鼓勵全體董事參與持續專業發展計劃以令彼等本身的相關知識及技巧進步及更新。本公司已透過研討會 及提供培訓資料方式為董事安排內部培訓。

於截至二零二零年十二月三十一日止年度,全體董事已 獲提供相關指引資料及出席有關董事職務及職責、適用 於董事的相關法律及法規的培訓。

董事保險

為降低須由董事承擔責任的風險,本公司在二零一三年 六月七日舉行之股東週年大會上通過決議購買總額不超 過三千萬美元的董事、監事及最高行政人員責任保險 (「責任保險」),並確認已辦理責任保險的安排。責任 保險的保險期間自二零一四年七月十九日至二零一五年 七月十八日、二零一五年七月十九日至二零一六年七月 十八日、二零一六年七月十九日至二零一七年七月十八 日、二零一七年七月十八日至二零一八年七月十七日、 二零一八年七月十八日至二零一九年七月十七日以及二零二 零年七月十八日至二零二一年七月十七日。

董事、監事進行證券交易的標準守則

本公司已採納聯交所上市規則附錄十所載《上市發行人董事進行證券交易的標準守則》(「標準守則」),作為公司有關董事、監事證券交易的行為守則。本公司已向全體董事和監事作出具體查詢,其已確認,於回顧期間,彼等一直遵守標準守則。

薪酬政策

本公司在國家相關政策指導下,努力完善董事、監事及 高級管理人員的薪酬管理辦法。本公司董事、監事及高 級管理人員的薪酬制度遵循激勵與約束相統一,政府監 管與市場調節相結合的原則。

董事以不同形式收取薪酬,包括薪金、貼津、實物利益、酌情花紅和代其作出的退休計劃供款。

於回顧期間概無有關董事已放棄或同意放棄任何薪酬安排。

Corporate Governance Report

企業管治報告

Internal Control (Continued)

Responsibility Statement of Directors Regarding Preparation of Account

All the Directors of the Company acknowledged their responsibilities to the preparation of the Company's account for the year ended 31 December 2020.

The Board was not aware of any material uncertainties relating to events or conditions that might cast significant doubt upon the Group's ability to continue as a going concern and the Board prepared the financial statements on a going concern basis.

Board Committees

The Board has set up four committees, namely, the Strategy Committee, the Audit Committee, the Nomination Committee and the Remuneration and Assessment Committee, in accordance with the CG Code. These Board committees are assigned respective responsibilities according to their terms of reference. The composition and main functions of these committees and their work during the Review Period are set out as follows:

Strategy Committee

As of the date of this annual report, the members of the Strategy Committee comprised Mr. Jiao Chengyao (Chairman), Mr. Xiang Jiayu, Mr. Yang Dongsheng, Mr. Jia Hao and and Mr. Cheng Jinglei.

The primary responsibilities of the Strategy Committee are to study and comment on our long-term development plans and significant investment strategies, including: (i) reviewing the Company's long-term development strategies; (ii) reviewing and commenting on the Company's significant capital investment and financing proposals that require approval of the Board; (iii) reviewing and commenting on the significant capital expenditure and assets management projects that require approval of the Board; and (iv) exercising other functions and duties as authorised by the Board.

The Strategy Committee did not convene any meeting during the year.

內部監控(續)

董事關於編製賬目的責任聲明

本公司各董事承認其有編製本公司截至二零二零年十二 月三十一日止年度賬目的責任。

董事會不認為有任何重大不明朗事件或情況可能會嚴重 影響本集團持續經營的能力,故董事會編製財務報表時 採用持續經營之基準。

董事會專門委員會

董事會已根據企業管治守則設立四個專門委員會即戰略 委員會、審計委員會、提名委員會、薪酬與考核委員 會,並授予該等董事會專門委員會各自職責範圍內的職 責。有關該等專門委員會的組成情況、主要職責及於回 顧期間的工作載列如下:

戰略委員會

截至本年報日,戰略委員會成員包括焦承堯先生(主席)、向家雨先生、楊東升先生、賈浩先生和程驚雷先生。

戰略委員會的主要職責是就本公司的長期發展戰略和重大投資決策進行研究並提出建議,其中包括:(1)審閱本公司的長期發展戰略;(i)審閱並對本公司規定須經董事會批准的重大資本投資及融資方案提出意見:(ii)審閱並對規定須經董事會批准的重大資本開支及資產管理項目提出意見:及(iv)執行由董事會授權的其他職能及職務。

戰略委員會於本年度未召開會議。

Board Committees (Continued)

Audit Committee

As of the date of this annual report, the members of the Audit Committee comprised Mr. Ji Feng (Chairman), Mr. Cui Kai and Ms. Guo Wenqing. The Audit Committee is chaired by an independent non-executive Director and comprises a majority of independent non-executive Directors.

The primary responsibilities of the Audit Committee are to review and supervise the Company's financial reports and auditing work, including: (i) proposing appointment and replacement of the Company's independent auditors; (ii) supervising the Company's internal auditing policies and their implementation, supervising the financial statements and annual reports and accounts of the Company, and reviewing material opinions regarding financial reporting as stated in financial statements and reports; (iii) coordinating the communication between our internal Audit Department and the independent auditors; (iv) reviewing the Company's financial information and disclosure of such information; (v) reviewing the Company's internal control system and auditing on the material connected or related party transactions; (vi) reviewing the Company's financial control, internal control and risk management systems and to evaluate whether there is material failure or weakness in the risk management and internal control of the Company; (vii) discussing the risk management and internal control system with the management to ensure that the management has performed its duty to establish such effective systems; (viii) researching on major investigation findings on risk management and internal control matters and the management's response to these findings as delegated by the Board or on its own initiative; (ix) evaluating the changes in the nature and extent of significance of the material risks the Company faces after the previous year and its ability to respond to the changes in the business and the changes in external environment; and (x) exercising other functions and duties as authorised by the Board.

董事會專門委員會(續)

審計委員會

截至本年報日,審計委員會成員包括季豐先生(主席)、 崔凱先生和郭文氫女士。其中獨立非執行董事擔任主席 且佔多數。

審計委員會的主要職責是審閱和監察本公司的財務報告 及審計工作,包括:(1)提議聘請及更換本公司的獨立核 數師;(ii)監督本公司的內部審計政策及其實施,監察公 司的財務報表以及年度報告及賬目,並審閱報表及報 告所載有關財務申報的重大意見:(iii)負責內部審計部與 獨立核數師之間的協調溝通; (iv)審閱本公司的財務信息 及該等信息的披露; (v)審閱本公司的內部監控制度,對 重大關連或關聯方交易進行審計;(vi)檢討公司的財務監 控、內部監控及風險管理系統,評估公司是否存在重大 風險管理及內部監控失誤或弱項; (vii)與管理層討論風 險管理及內部監控系統,確保管理層已履行職責建立有 效的該等系統;(viii)主動或應董事會的委派,就有關風 險管理及內部監控事宜的重要調查結果及管理層對調查 結果的回應進行研究; (ix)評估上一年度後公司面臨的重 大風險的性質及嚴重程度的轉變,以及公司應付其業務 轉變和外在環境轉變的能力;及(x)執行由董事會授權的 其他職能及職務。

Corporate Governance Report

企業管治報告

Board Committees (Continued)

Audit Committee (Continued)

During the Review Period, the Audit Committee convened four meetings, with full attendance of the entire committee:

- (1) On 23 March 2020, the Audit Committee of the fourth session of the Board convened its first meeting in 2020, where it considered and approved the Proposal on 2019 Audited Domestic and Overseas Financial Report of the Company, the Proposal on 2019 Annual Report and Summary of the Company, the Proposal on the 2019 Report on Internal Control Assessment of the Company, the Proposal on the 2019 Report on Internal Control Audit of the Company, the Proposal on the 2019 Report on the Performance of Duties of the Audit Committee of the Board of the Company, the Proposal on the Appointment of External Audit Institution and Internal Control Audit Institution for 2020, the Proposal on the Daily Connected Transactions of the Company in 2019 and the Expected Daily Connected Transactions of the Company in 2020, and the Proposal on the Provision for Impairment of Goodwill:
- (2) On 28 April 2020, the Audit Committee of the fourth session of the Board convened its second meeting in 2020, where it considered and approved the Proposal on the 2020 First Quarterly Report of Zhengzhou Coal Mining Machinery Group Company Limited;
- (3) On 24 August 2020, the Audit Committee of the fourth session of the Board convened its third meeting in 2020, where it considered and approved the Proposal on 2020 Interim Report and Summary thereof, Interim Results Announcement and Interim Report of the Company, and the Proposal on the 2020 Unaudited Interim Financial Statements of the Company;
- (4) On 28 October 2020, the Audit Committee of the fourth session of the Board convened its fourth meeting in 2020, where it considered and approved the Proposal on the 2020 Third Quarterly Report of Zhengzhou Coal Mining Machinery Group Company Limited.

董事會專門委員會(續)

審計委員會(續)

於回顧期間,審計委員會召開了四次會議,審計委員會 委員均全員出席:

- (1) 2020年3月23日,召開第四屆董事會審計委員會 2020年第一次會議,審議通過《關於公司2019年度 經審計的境內外財務報告的議案》、《關於公司2019 年年度報告及摘要的議案》、《關於公司2019年度內 部控制評價報告的議案》、《關於公司2019年度內部 控制審計報告的議案》、《關於公司董事會審計委員 會2019年度履職情況報告的議案》、《關於聘任2020 年度外部審計機構、內部控制審計機構的議案》、 《關於公司2019年度日常關聯交易情況及2020年度 預計日常關聯交易情況的議案》、《關於計提商譽減 值準備的議案》;
- (2) 2020年4月28日,召開第四屆董事會審計委員會 2020年第二次會議,審議通過了《關於〈鄭州煤礦 機械集團股份有限公司2020年第一季度報告〉的議 案》:
- (3) 2020年8月24日,召開第四屆董事會審計委員會 2020年第三次會議,審議通過了《關於公司2020年 半年度報告及其摘要、中期業績公告及中期報告的 議案》、《關於公司2020年半年度未經審計的財務報 表的議案》:
- (4) 2020年10月28日,召開第四屆董事會審計委員會 2020年第四次會議,審議通過了《關於〈鄭州煤礦 機械集團股份有限公司2020年第三季度報告〉的議 案》。

Board Committees (Continued)

Nomination Committee

As of the date of this annual report, the members of the Nomination Committee comprised Ms. Guo Wenqing (Chairman), Mr. Xiang Jiayu and Mr. Cheng Jinglei. The Nomination Committee is chaired by an independent non-executive Director and is composed of a majority of independent non-executive Directors.

The primary responsibilities of the Nomination Committee are to: (i) advise on the size and structure of the Board in accordance with the position of the Company's operation, scale of assets and shareholding structure; (ii) formulate the selection criteria and procedures for candidates of the Company's Directors and management personnel; (iii) search for qualified candidates of Directors and management personnel; (iv) review the qualifications and other credentials of the candidates of Directors and management personnel; (v) assess the independence of independent non-executive Directors; (vi) make recommendations on the appointment and re-appointment of the Company's Directors; and (vii) exercise other functions and duties as authorised by the Board.

During the Review Period, the Nomination Committee reviewed the structure, size and composition of the Board. Given its view that the Company had no reason for urgency to change the structure, size and composition of the Board, the Nomination Committee did not hold any meeting during the reporting period.

Remuneration and Assessment Committee

As of the date of this annual report, the members of the Remuneration and Assessment Committee comprised Mr. Ji Feng (Chairman), Mr. Jia Hao and Mr. Fang Yuan. The Remuneration and Assessment Committee is chaired by an independent non-executive Director and is composed of a majority of independent non-executive Directors.

The primary responsibilities of the Remuneration and Assessment Committee are to: (i) formulate the remuneration and compensation policies and schemes for the Company's Directors and management personnel; (ii) evaluate the performance of the Company's Directors and management personnel and assess the appropriate remuneration package for such Directors and officers; (iii) supervise the implementation of remuneration policies and schemes; and (iv) exercise other functions and duties as authorised by the Board.

During the Review Period, the Remuneration and Assessment Committee convened one meeting, with full attendance of the entire committee:

(1) On 22 January 2020, the Remuneration and Assessment Committee of the fourth session of the Board convened its first meeting in 2020, where it considered and approved the Proposal on Rewarding Personnel with Special Contributions to 2019 Performance of ZMJ.

董事會專門委員會(續)

提名委員會

截至本年報日,提名委員會成員包括郭文氫女士(主席)、向家雨先生和程驚雷先生。其中獨立非執行董事擔任主席且佔多數。

提名委員會的主要職責是:(i)根據本公司經營活動情況、資產規模和股權結構對董事會的規模和架構作出建議:(ii)制定本公司董事、管理人員的遴選準則和程序:(iii)物色合資格的董事和管理人員人選:(v)審查董事和管理人員候選人的資歷及其他資格;(v)評核獨立非執行董事的獨立性;(vi)就委任及重新委任本公司董事提供推薦意見;及(vii)執行董事會授權的其他職能及職務。

於回顧期間,提名委員會檢討了董事會的構架、人數及 組成,由於提名委員會認為本公司並無改變董事會構架、人數及組成之任何迫切理由,故提名委員會於報告 期內並無舉行任何會議。

薪酬與考核委員會

截至本年報日,薪酬與考核委員會包括季豐先生(主席)、賈浩先生和方遠先生。其中獨立非執行董事擔任 主席且佔多數。

薪酬與考核委員會的主要職責是:(i)制定本公司董事和管理人員的薪酬及賠償政策和制度:(ii)評定本公司董事和管理人員的表現和評估對這些董事和高級人員適當的薪酬方案:(iii)監督薪酬政策及制度的執行情況:及(iv)執行董事會授權的其他職能及職務。

於回顧期間,薪酬與考核委員會召開了一次會議,薪酬 與考核委員會委員均全員出席:

(1) 2020年1月22日,召開第四屆董事會薪酬與考核委員會2020年第一次會議,審議通過了《關於對鄭煤機2019年業績作出特殊貢獻人員進行獎勵的議案》。

Corporate Governance Report

企業管治報告

Board Committees (Continued)

Remuneration and Assessment Committee (Continued)

Pursuant to Code Provision B.1.5 of the CG Code, the annual remuneration of the members of the senior management by band for the year ended 31 December 2020 is set out below:

董事會專門委員會(續)

薪酬與考核委員會(續)

根據企業管治守則第B.1.5條守則條文,截至二零二零年十二月三十一日止年度高級管理人員的年度酬金按薪酬等級載列如下:

Remuneration band (RMB'000)	Number of individuals
薪酬組別(人民幣千元)	人數
0-500 500-750	1 0
750-1,000	2
>1,000	7

Board Diversity Policy

Purpose

With a view to achieving sustainable and balanced development, the Company sees the increasing diversity of the Board as an essential element in supporting the attainment of its strategic objectives and maintaining its sustainable development. In designing the Board's composition, Board diversity has been considered from a number of aspects, including but not limited to gender, age, cultural and educational background, ethnicity, professional experience, skills, knowledge and length of service. All Board appointments will be based on meritocracy, and candidates will be considered against objective criteria, having due regard for the benefits of diversity on the Board.

Measurable Objectives

Candidates for the Company's Directors will be selected based on a range of diversity perspectives, including but not limited to gender, age, cultural and educational background, ethnicity, professional experience, skills, knowledge and length of service. The ultimate decision will be based on merit and contribution that the selected candidates will bring to the Board. The Board's composition (including gender and age) will be disclosed in the annual report of the Company each year.

Monitoring and Reporting

The Nomination Committee will review annually on the Board's composition in respect of diversity, and monitor the implementation of the Board Diversity Policy.

董事會多元化政策

宗旨

為達致可持續的均衡發展,本公司視董事會層面日益多元化為支持其達到戰略目標及維持可持續發展的關鍵元素。本公司在設定董事會成員組合時,會從多個方面考慮董事會成員多元化,包括但不限於性別、年齡、文化及教育背景、種族、專業經驗、技能、知識及服務任期。董事會所有委任均以用人唯才為原則,並在考慮人選時以客觀條件充分顧及董事會成員多元化的裨益。

可計量目標

公司董事候選人選將按一系列多元化範疇為基準,包括 但不限於性別、年齡、文化及教育背景、種族、專業經 驗、技能、知識及服務任期。最終將按人選的長處及 可為董事會提供的貢獻而作決定。董事會組成(包括性 別、年齡)將每年在公司年報內披露。

監察及匯報

提名委員會每年檢討董事會在多元化層面的組成,並監察董事會多元化政策的執行。

Auditors' Remuneration

The Company has appointed PricewaterhouseCoopers and BDO China Shu Lun Pan Certified Public Accountants LLP as the international and domestic auditors of the Company, respectively. Details of fees paid or payable to the auditors by the Group for the year ended 31 December 2020 are as follows:

核數師薪酬

本公司已分別聘請羅兵咸永道會計師事務所和立信會計師事務所(特殊普通合夥)作為本公司的國際和境內核數師。截至二零二零年十二月三十一日止年度,本集團已付或應付審計師的費用詳情如下:

Services rendered 所提供服務		Fees 收費金額 (RMB'000) (人民幣千元)
2020 annual audit	二零二零年度審核	14,610
Non-audit services	非審核服務	2,340
Total	總計	16,950

Company Secretary

The company secretary of the Company is Mr. Zhang Haibin ("Mr. Zhang"), who also acts as the Board secretary of the Company, is an employee of the Company and has knowledge of the Company's day-to-day affairs.

In addition, the Company appointed Ms. Chan Yin Wah ("Ms. Chan") as the assistant to the company secretary, to work closely with Mr. Zhang and to provide assistance to Mr. Zhang to discharge his duties and responsibilities as company secretary such as organising meetings of the Board and meetings of holders of the H Shares and gaining the relevant experience as required under Rule 3.28 of the Listing Rules of the Stock Exchange. Ms. Chan is an associate director of a corporate service provider, SWCS Corporate Services Group (Hong Kong) Limited. The primary corporate contact person at the Company is Mr. Zhang, whom Ms. Chan will contact on matters relating to corporate governance, the Listing Rules of Hong Kong as well as other laws and regulations which are relevant to the Company and other affairs of the Company.

Mr. Zhang and Ms. Chan took not less than 15 hours of relevant professional training during the Review Period, respectively.

公司秘書

本公司公司秘書為張海斌先生(「**張先生**」),彼為本公司董事會秘書,是本公司的僱員,對本公司的日常事務有所認識。

此外,本公司已委任陳燕華女士(「陳女士」)為公司秘書助理,以與張先生密切合作,並協助張先生履行其作為公司秘書的職務及職責,例如籌辦董事會會議及H股持有人會議及取得聯交所上市規則第3.28條規定的相關經驗。陳女士為一所企業服務供應商方圓企業服務集團(香港)有限公司之聯席董事。就企業管治事宜、香港上市規則以及其他有關本公司及其他事宜的法律及法規,陳女士會與本公司的主要聯絡人張先生聯繫。

張先生及陳女士在回顧期間,參加的相關專業培訓不少 於15小時。

Investor Relations, Communication with Shareholders and General Meeting

The Company believes that effective communication with shareholders is essential for enhancing investor relations and investors' understanding of the Group's business performance and strategies. The Company also recognises the importance of transparency and timely disclosure of corporate information. Information of the Company is communicated mainly through the Company's corporate communications including interim and annual reports, announcements and circulars, etc. These publications are sent to the shareholders in a timely manner and are also available on the website of the Company (http://www.zmj.com). The means of communication between the Company and the shareholders also include general meetings, analysts meetings or seminars, one-on-one meetings, telephone consultation, advertisements, media interviews and coverage, site visits and roadshows, etc.

Shareholders' Rights

According to the Articles of Association, shareholder(s) individually or in aggregate holding 10% or above of the shares of the Company shall have the right, by written requisition to the Board to propose an extraordinary general meeting to be called. The Board shall, in accordance with laws, administrative regulations, and the Articles of Association, make a response in writing on whether or not it agrees to convene an extraordinary general meeting, within ten days upon receipt of such requisition. If the Board agrees to convene the extraordinary general meeting, a notice convening the extraordinary general meeting shall be issued within five days to all shareholders after the Board resolves to do so. If the Board does not agree to convene the extraordinary general meeting or does not reply within 10 days upon receiving the request, shareholder(s) individually or jointly holding 10% or above of the Company's shares shall have the right to propose to the Board of Supervisors to convene an extraordinary general meeting by way of written request. If the Board of Supervisors agrees to convene the extraordinary general meeting, a notice convening the extraordinary general meeting shall be issued within five days upon receiving the request. Should there be alterations to the original proposals in the notice, consent has to be obtained from the related shareholders. If the Board of Supervisors does not issue a notice of the general meeting within the required period, it will be considered as not going to convene and preside over the general meeting, and shareholder(s) individually or jointly holding 10% or above of the shares of the Company for over 90 consecutive days shall have the right to convene and preside over the meeting on their own. All reasonable expenses incurred for such meeting convened by the shareholders as a result of the failure of the Board and the Board of Supervisors to convene a meeting as required by the above request(s) shall be borne by the Company, and any sum so compensated shall be set-off against sums owed by the Company to the defaulting Directors.

投資者關係、與股東的溝通及股東大會

本公司相信,與股東有效溝通是加強投資者關係及令投資者加深瞭解本集團業務表現及戰略的關鍵。本公司亦認同保持透明度與及時披露公司資料的重要性。本公司的信息主要通過公司通訊發佈,包括中期報告、年報、公告及通函等。該等刊物適時向股東寄發,亦可在本公司網站查閱(http://www.zmj.com)。本公司與股東溝通的方式還包括召開股東大會、分析師會議或説明會、一對一溝通、電話諮詢、廣告、媒體採訪和報導、現場參觀以及路演等。

股東的權利

根據《公司章程》,單獨或者合計持有本公司10%或以上 股份的股東有權向董事會提出書面請求召開臨時股東大 會,董事會根據法律、行政法規和《公司章程》的規定, 在收到股東請求後十日內提出同意或不同意的書面通 知,如董事會同意召開,公司應在五日內發出召開臨 時股東大會的通知予所有股東。董事會不同意召開臨時 股東大會,或者在收到請求後十日內未作出反饋的,單 獨或者合計持有公司10%以上股份的股東有權向監事會 提議召開臨時股東大會,並應當以書面形式向監事會提 出請求。監事會同意召開臨時股東大會的,應在收到請 求五日內發出召開股東大會的通知,通知中對原提案的 變更,應當徵得相關股東的同意。監事會未在規定期限 內發出股東大會通知,視為監事會不召集和主持股東大 會,連續90日以上單獨或者合計持有公司10%以上股份 的股東可以自行召集和主持。股東因董事會和監事會未 應前述要求舉行會議而自行召集並舉行會議的,其所發 生的合理費用,應當由公司承擔,並從公司欠付失職董 事的款項中扣除。

Shareholders' Rights (Continued)

When a general meeting is convened, shareholder(s) individually or jointly holding 3% or above of the Company's shares shall have the right to submit proposals to the Company. Shareholder(s) individually or jointly holding 3% or above of the Company's shares can submit a temporary proposal to the convener 10 days prior to the general meeting.

Shareholders have the right to make enquiries and copies of the minutes of general meetings, resolutions of Board meetings and resolutions of the Board of Supervisors.

Shareholders may make enquiries about the Company's affairs through our investor relations consultant of the Company:

Strategic Development Department of Zhengzhou Coal Mining Machinery Group Company Limited

Address: No. 167, 9th Street,

> Econ-Tech Development Zone, Zhengzhou, Henan Province, PRC

(86 371) 6789 1199

Telephone: (86 371) 6789 1000 Fax:

Postal Code: 450016

Amendments to the Articles of Association

During the Review Period, the Articles of Association of the Company has been revised once. The amendments were considered and approved at the 2019 Annual General Meeting, the 2020 First A Shareholders Class Meeting and the 2020 First H Shareholders Class Meeting held on 15 June 2020. Please refer to the announcement of the Company dated 27 March 2020 and the circular of the Company dated 22 May 2020 respectively for details.

股東的權利(續)

本公司召開股東大會,單獨或者合併持有公司3%或以 上股份的股東,有權向公司提出提案。單獨或者合併持 有公司3%以上股份的股東,可以在股東大會召開十日 前提出臨時提案並書面提交召集人。

股東有權查詢和複印股東大會會議記錄、董事會會議決 議和監事會決議。

股東可以通過聯繫本公司的投資者關係顧問獲得有關本 公司的查詢:

鄭州煤礦機械集團股份有限公司戰略發展部

地址: 中國河南省鄭州市

> 經濟技術開發區 第九大街167號 (86 371) 6789 1199

電話: 傳真: (86 371) 6789 1000

郵編: 450016

公司章程修訂

於回顧期間,本公司對《公司章程》進行了一次修訂,該 等章程修訂議案已於2020年6月15日舉行的2019年年度 股東大會、2020年第一次A股類別股東大會、2020年第 一次H股類別股東大會經股東審議通過。詳情請參閱本 公司日期為2020年3月27日的公告及日期為2020年5月22 日的通函。

Corporate Governance Report

企業管治報告

Dividend Policy

The Company has adopted a 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 the Company to retain adequate reserves for future growth (the "**Dividend Policy**").

In accordance with the Articles of Association, the Dividend Policy is as follows:

- (I) Profit distribution of the Company shall reflect reasonable investment returns to the investors and, by giving considerations to the reasonable capital demands of the Company, work out a profit distribution plan in conformity with the sustainable development requirement and profit optimisation principle of the Company by referring to factors such as the size of share capital, development strategies, investment plans, profit growth and cash flows.
- (II) The Company may pay dividends in the form of cash or shares and may conduct interim dividend distribution in the form of cash. If the cash flow allows, profit distribution should be conducted in the form of cash dividend.
- (III) The conditions of cash dividend of the Company: when the Company records a profit for the year and the cumulative undistributed profit for the year, after making up for losses in previous years and allocation to the common reserve fund in accordance with laws, is positive in value, and where the auditing firm issues an unqualified audit opinion on the financial report of the Company for the year, the Company may prioritise distribution of dividend in cash. If the Company distributes dividend in cash, it shall follow the rules below:
 - If the Company is in a mature development stage without significant capital expenditure plans, the minimum percentage of cash dividend in profit distribution shall be 80%;
 - If the Company is in a mature development stage with significant capital expenditure plans, the minimum percentage of cash dividend in profit distribution shall be 40%;
 - If the Company is in a growth stage with significant capital expenditure plans, the minimum percentage of cash dividend in profit distribution shall be 20%;

If it is difficult to determine the Company's stage of development while it has a significant capital expenditure plan, the profit distribution may be dealt with pursuant to the rules applied in the previous distribution. Major investment or significant cash expenditure refers to the proposed external investment by the Company within the next twelve months, asset acquisition (including land use rights) or facilities procurement with accumulated expenditure amounting to or exceeding 10% of the latest audited net assets of the Company.

股息政策

本公司已採納股息政策,據此,本公司可向本公司股東 宣派及派發股息,使股東能分享本公司之溢利成果,同 時使本公司能為未來增長保留充足儲備(「**股息政策**」)。

根據公司章程,股息政策如下:

- (一)公司的利潤分配應當重視對投資者的合理回報,在 兼顧公司合理資金需求的情況下,應結合股本規模、發展戰略、投資規劃、利潤增長狀況、現金流 量情况等因素制定符合公司可持續發展要求和利益 最優化原則的利潤分配方案。
- (二)公司可以採取現金或股票方式分配股利,可以進行 中期現金分紅。在現金流允許的情況下,應盡量以 現金分紅方式進行利潤分配。
- (三)公司現金分紅條件:公司當年實現盈利,且彌補以前年度虧損和依法提取公積金後,累計未分配利潤為正值,且審計機構對公司的該年度財務報告出具無保留意見的審計報告,公司優先採取現金方式分配股利。公司採取現金方式分配股利的,應當按照下列規定進行:
 - 公司發展階段屬成熟期且無重大資金支出安排 的,進行利潤分配時,現金分紅在本次利潤分 配中所佔比例最低應達到80%;
 - 公司發展階段屬成熟期且有重大資金支出安排 的,進行利潤分配時,現金分紅在本次利潤分 配中所佔比例最低應達到40%;
 - 3. 公司發展階段屬成長期且有重大資金支出安排 的,進行利潤分配時,現金分紅在本次利潤分 配中所佔比例最低應達到20%;

公司發展階段不易區分但有重大資金支出安排的,可以按照前項規定處理。重大投資或重大現金支出是指:公司未來十二個月內擬對外投資、收購資產(含土地使用權)或者購買設備等的累計支出達到或者超過公司最近一期經審計淨資產的10%。

Dividend Policy (Continued)

- (IV) Specific conditions for share dividend distribution: provided that the Company's business is in a sound condition and the reasonable scale of share capital of the Company is ensured, and when the Board of the Company believes the share dividend distribution will be in the interests of all shareholders of the Company, the Company may propose to distribute the share dividend and implement upon the consideration and approval at the general meeting.
- (V) The profits of the Company to be distributed shall not go beyond the scope of cumulative distributable profits.
- (VI) When profits are recorded in the current year and after the Company has sufficiently allocated to the statutory reserve fund, the cumulative profits distributed in cash for the last three years shall not be less than 30% of the average distributable profits realised for the last three years.
- (VII) Where there is a change in the Company's control resulting from securities issuance, material asset reorganisation, merger, division or acquisition, the Company shall disclose in details the cash dividend policy and relevant arrangements after such offering, issuance, reorganisation or change in the control, as well as the Board's explanation of the aforesaid, in the prospectus, offering proposal, material asset reorganisation report, report of change of interest or acquisition report.
- (VIII) On the premise that the returns to shareholders has been thoroughly considered and the legitimate rights and interests of the public shareholders are guaranteed, if the Company realises profits at the current year, the Board of Directors shall bring forward scientific and reasonable profit distribution suggestions and proposal and submit them to the shareholders' general meeting for voting. The Company shall practically secure the right of public shareholders to attend the shareholders' general meeting; and the Board of Directors, independent Directors and shareholders meeting certain conditions may solicit the right to vote at the shareholders' general meeting from shareholders of the Company.

股息政策(續)

- (四)發放股票股利的具體條件:公司在經營狀況良好,保證股本規模合理的前提下,並且公司董事會認為發放股票股利有利於公司全體股東整體利益時,可以提出股票股利分配預案,並經股東大會審議通過後實施。
- (五)公司的利潤分配不得超過公司累計可分配利潤的範圍。
- (六)在當年盈利的情況下,公司足額提取法定公積金後,最近三年以現金方式累計分配的利潤不少於最近三年實現的年均可分配利潤的30%。
- (七)公司發行證券、重大資產重組、合併分立或者因收 購導致公司控制權發生變更的,公司應當在募集説 明書或發行預案、重大資產重組報告書、權益變動 報告書或者收購報告書中詳細披露募集或發行、重 組或者控制權發生變更後公司的現金分紅政策及相 應的安排、董事會對上述情況的説明等信息。
- (八)在充分考慮股東回報、切實保障社會公眾股東合法權益的前提下,公司當年實現盈利,由董事會提出科學、合理的利潤分配建議和預案,提交股東大會表決。公司應當切實保障社會公眾股股東參與股東大會的權利,董事會、獨立董事和符合一定條件的股東可以向公司股東徵集股東大會投票權。

Corporate Governance Report

企業管治報告

Dividend Policy (Continued)

- (IX) Decision-making processes and mechanisms for profit distribution of the Company:
 - I. The Board of Directors of the Company shall devise a reasonable dividend distribution recommendation and proposal based on the profitability, capital requirements and shareholders' returns plan of the Company and implement after the consideration and approval at the general meeting upon the consideration and approval by the Board. Any adjustment thereof shall go through the procedures above again. The independent Directors of the Company shall examine the profit distribution proposal and issue independent opinions thereon; independent Directors may solicit opinions of minority shareholders, prepare a dividend distribution proposal and submit it directly to the Board for consideration.
 - The Company shall strictly implement its cash dividend policy as determined in the Articles of Association and the specific cash dividend proposal as considered and approved at the general meeting. If the Company needs to adjust or change the cash dividend policy as determined in the Articles of Association, it is required to satisfy the conditions under the Articles of Association and execute appropriate decision-making procedures after substantiation. The adjustment or changes shall be passed by shareholders representing not less than two-thirds of voting rights held by all shareholders present at the meeting; the independent Directors shall give explicit opinion on matters such as the truthfulness, adequacy and reasonableness of the reasons for adjustments and changes, truthfulness and validity of the approval procedures as well as its compliance with the conditions required in the Articles of Association, and communicate and exchange ideas with minority shareholders before the general meeting and give timely reply to issues that concern minority shareholders. Independent Directors may collect opinions from shareholders through the online voting system, if necessary.
 - 3. Specific conditions for the Company to adjust the cash dividend policy: (1) the Company suffers from losses or has issued a loss warning announcement; (2) the balance of cash, excluding cash raised from capital markets and cash within special funding for special purposes or special account management funding such as government special financial funds (including bank deposits and bonds with high liquidity), is not sufficient to pay the cash dividends within two months from the date of general meeting approving the profit distribution; (3) execution of the established dividend policy will render it impossible for the material investment projects and material transactions approved by the general meeting or the Board to be implemented according to established transaction plans; (4) the Board has reasonable grounds to believe that execution of the established dividend policy will have a material adverse impact on the continuing operation and profitability of the Company.

股息政策(續)

(九)公司利潤分配的決策程序和機制:

- 1. 公司董事會結合公司盈利情況、資金需求和股東回報規劃提出合理的分紅建議和預案,經董事會審議通過後報經公司股東大會審議批准後實施。如需調整利潤分配方案,應重新履行上述程序。公司獨立董事應對利潤分配預案進行審核並發表獨立意見;獨立董事可以徵集中小股東的意見,提出分紅提案,並直接提交董事會審議。
- 2. 公司應當嚴格執行本公司章程確定的現金分紅政策以及股東大會審議批准的現金分紅具體方案。確有必要對本公司章程確定的現金分紅與體方裝進行調整或者變更的,應當滿足本公司章程規定的條件,經過詳細論證後,履行相應的決策程序,並經出席股東大會的股東所持表決權的2/3以上通過;獨立董事要對調整或變更的理由真實性、充分性、合理性、審議程序真實性和有效性以及是否符合本公司章程規定的條件等事項發表明確意見,且公司應在股東大會召開前與中小股東充分溝通交流,並及時答覆中小股東關心的問題,必要時,可通過網絡投票系統徵集股東意見。

3. 公司調整現金分紅政策的具體條件:(1)公司發生虧損或者已發布預虧提示性公告的:(2)自利潤分配的股東大會召開日後的兩個月內,公司除募集資金、政府專項財政資金等專款專用或專戶管理資金以外的現金(含銀行存款、高流動性的債券等)餘額均不足以支付現金股利:(3)按照既定分紅政策執行將導致公司股東大會或董事會批准的重大投資項目、重大交易無法按既定交易方案實施的:(4)董事會有合理理由相信按照既定分紅政策執行將對公司持續經營或保持盈利能力構成實質性不利影響的。

Dividend Policy (Continued)

- (X) Mechanism for supervision and restraint on cash dividend
 - The Board of Supervisors shall supervise the implementation of the Company's dividend distribution policy and shareholders' returns plan by the Board and the management, and the decision-making procedures thereof;
 - 2. The Board and the general meeting of the Company shall, in the decision-making and substantiation process in respect of the profit distribution policy, fully consider the opinions of independent Directors and minority shareholders. When considering the specific plan on cash dividend distribution in the general meeting, active communication and exchange with shareholders, especially minority shareholders, shall be conducted via different channels, including but not limited to telephone, facsimile, e-mails, letters and the Internet, to thoroughly listen to the views and needs of minority shareholders, and reply to questions concerned by minority shareholders shall also be made in a timely manner;
 - If profit is recorded but the Board of the Company does not put forth a cash dividend distribution proposal, reasons therefor and the capital retained by the Company that may otherwise be used as dividends shall be disclosed in its periodic report, and independent non-executive Directors shall express explicit independent opinions thereon;
 - 4. The Company shall fully disclose the formulation and execution of the cash distribution policy in its periodic reports. The report shall explain: whether the profit distribution is in compliance with the Company's Articles of Association or with the general meeting resolution; whether the standard and proportion of profit distribution is precise and clear; whether the decision-making procedures and mechanisms are adequate; whether the independent Directors have fulfilled their responsibilities and played their role; whether the minority shareholders have the opportunity to fully express their views and needs; whether the legitimate rights and interests of minority shareholders are fully protected and so forth. In the event that adjustment or change of the cash distribution policy is carried out, full explanation shall also be given as to whether the conditions and procedures for the adjustment or change are compliant and transparent.

股息政策(續)

(十)現金分紅的監督約束機制

- 監事會應對董事會和管理層執行公司分紅政策和股東回報規劃的情況及決策程序進行監督;
- 2. 公司董事會、股東大會在對利潤分配政策進行 決策和論證過程中應當充分考慮獨立董事和中 小股東的意見。股東大會對現金分紅具體方案 進行審議時,應通過多種渠道(包括但不限於 電話、傳真、電子郵件、信函、互聯網等方 式)主動與股東特別是中小股東進行溝通和交 流,充分聽取中小股東訴求,並及時答覆中小 股東關心的問題;
- 3. 在公司盈利的情況下,公司董事會未做出現金 利潤分配預案的,應當在定期報告中披露未分 紅的原因、未用於分紅的資金留存公司的用 途,獨立非執行董事應當對此發表明確的獨立 意見;
- 4. 公司應當在定期報告中詳細披露現金分紅政策的制定及執行情況,説明是否符合公司章程的規定或者股東大會決議的要求,分紅標準和比例是否明確和清晰,相關的決策程序和機制是否完備,獨立董事是否盡職履責並發揮了應有的作用,中小股東是否有充分表達意見和訴求的機會,中小股東的合法權益是否得到充分維護等。對現金分紅政策進行調整或變更的,還要詳細説明調整或變更的條件和程序是否合規和透明等。

Board of Supervisors

Composition of the Board of Supervisors

As of the date of this annual report, the Board of Supervisors was composed of seven members, four of whom were nominated by the shareholders and three were nominated by the employees. The Supervisors are appointed for a term of three years, upon the expiry of which they may be re-elected.

As at the end of the Review Period, the members of the Board of Supervisors were Mr. Liu Qiang, Mr. Wang Yue, Mr. Cui Leilei, Mr. Ni Wei, Mr. Zhou Rong, Mr. Zhang Yichen and Mr. Yuan Shaochong.

As of the date of this annual report, the members of the Board of Supervisors were Mr. Liu Qiang, Mr. Cheng Xiangdong, Mr. Wang Yue, Mr. Zhang Yonglong, Mr. Zhang Minglin, Mr. Bao Xueliang and Mr. Cui Zonglin.

The list and biographies of the Supervisors of the Company are set out under the section "Directors, Supervisors and Senior Management" of this annual report. Save as disclosed in that section, there is no other material relationship among members of the Board of Supervisors.

Duties of the Board of Supervisors

The Board of Supervisors shall be accountable to the general meetings and exercise the following duties and powers in accordance with law:

- reviewing regular corporate reports prepared by the Board and submitting written opinions regarding the same;
- examining the financial affairs of the Company;
- monitoring the performance of duties of Directors and senior management, and proposing the dismissal of Directors and senior management who have violated laws, administrative regulations and the Articles of Association or resolutions of the general meetings;
- demanding for remedy in the event of any damage to the interests of the Company caused by the Directors or senior management;
- proposing the convening of extraordinary general meetings, and convening and chairing general meetings in the event that the Board fails to perform its duties to convene and chair the general meeting pursuant to the Company Law;
- proposing motions to general meetings;
- liaising with the Directors on behalf of the Company or instituting legal proceedings against the Directors and senior management pursuant to the provisions of Article 151 of the Company Law;

監事會

監事會組成

截至本年報日,本公司監事會成員共7名,其中4名由股東委任,3名由僱員委任。監事的任期為3年,屆滿後可重撰。

於回顧期末,監事會成員為:劉強先生、王躍先生、崔 蕾蕾先生、倪威先生、周榮先生、張易辰先生、苑少沖 先生。

截至本年報日,監事會成員為:劉強先生、程翔東先生、王躍先生、張永龍先生、張命林先生、鮑雪良先生、崔宗林先生。

本公司監事名單及履歷載於本年報「董事、監事及高級管理層」一章中。除該章節披露外,監事會成員之間並無任何其他重大關係。

監事會的職責

監事會向股東大會負責,並依法行使下列職權:

- 應當對董事會編製的公司定期報告進行審核並提出 書面審核意見;
- 檢查公司財務;
- 對董事、高級管理人員執行公司職務的行為進行監督,對違反法律、行政法規、《公司章程》或者股東大會決議的董事、高級管理人員提出罷免的建議;
- 當董事、高級管理人員的行為損害公司的利益時, 要求董事、高級管理人員予以糾正;
- 提議召開臨時股東大會,在董事會不履行《公司法》 規定的召集和主持股東大會職責時召集和主持股東 大會;
- 向股東大會提出提案;
- 代表公司與董事交涉或依照《公司法》第一百五十一 條的規定,對董事、高級管理人員提起訴訟;

Corporate Governance Report 企業管治報告

Board of Supervisors (Continued)

Duties of the Board of Supervisors (Continued)

- in case of any irregularity related to the operation of the Company identified, to investigate; and if necessary, to engage professional institutions such as accounting firms or law firms to assist in its work at the expense of the Company;
- reviewing the financial information, such as financial report, operation
 report and profit distribution plan, to be submitted by the Board to the
 general meetings; and may, in the name of the Company, appoint a
 certified public accountant or a qualified auditor to re-examine such
 documents if a suspicious item is identified;
- exercising other duties and powers specified in the Articles of Association.

During the Review Period, the Board of Supervisors held five meetings in total.

監事會(續)

監事會的職責(續)

- 發現公司經營情況異常,可以進行調查:必要時,可以聘請會計師事務所、律師事務所等專業機構協助其工作,費用由公司承擔;
- 核對董事會擬提交股東大會的財務報告、營業報告和利潤分配方案等財務資料,發現疑問的,可以公司名義委託註冊會計師、執業審計師幫助複審;
- 《公司章程》規定的其他職權。

於回顧期間,監事會共召開了五次會議。

The Board is pleased to present its report together with the audited financial statements of the Group for the year ended 31 December 2020.

Principal Activities and Subsidiaries

The principal activities of the Company are the manufacturing of comprehensive coal mining and excavating equipment. Details of the principal activities of its subsidiaries are set out in note 49 to the financial statements. During the Review Period, the Group was engaged in two principal businesses, namely, coal mining machinery and auto parts.

Compliance with Laws and Regulations

During the Review Period, to the knowledge of the Company, the Group complied with the relevant laws and regulations that had a material impact on the business of the Group in all material aspects and there were no material breaches of or non-compliance with applicable laws and regulations.

Environmental Policies and Performance

The Group endeavours to achieve long-term sustainable development in the environment and community where it operates. The Group actively gives back to society and engages in public welfare activities in addition to striving for good performance, with an aim to foster credibility and build a good corporate image. Besides, the Group acts in an environmentally responsible way and strives to comply with the relevant environmental laws and regulations. In addition, the Group also adopts effective measures to achieve efficient utilisation of resources, reduces wastage, and advocates water and electricity conservation.

Business Review

Please refer to the sections of Chairman's Statement and Management Discussion and Analysis. The sections of Chairman's Statement and Management Discussion and Analysis form part of this Report of the Board of Directors.

Results and Dividends

The Group's results for the year ended 31 December 2020 are set out in the financial statements of this annual report.

The Board held a meeting on 26 March 2021, at which a relevant resolution was passed, which proposed the payment of a final dividend (the "**Dividend**") of RMB2.15 per 10 shares for the year ended 31 December 2020, totalling approximately RMB372,481,344.55. If the proposal in relation to the profit distribution is approved by the shareholders at the 2020 annual general meeting to be held on 4 June 2021 (the "**2020 Annual General Meeting**"),the final Dividend for H Shares of the Company will be distributed on or before 30 July 2021.

董事會欣然提呈彼等之報告連同本集團截至二零二零年 十二月三十一日止年度的經審核財務報表。

主要業務及附屬公司

本公司的主要業務為煤炭綜採綜掘設備製造。其附屬公司的主要業務詳情載於財務報表附註49。於回顧期間,本集團擁有煤礦機械和汽車零部件兩項主要業務。

遵守法律及法規

回顧期內,就本公司所知,本集團已在各重要方面遵守 對本集團業務有重大影響的相關法律及法規,概無嚴重 違反或不遵守適用法律及法規的情況。

環境政策及表現

本集團致力於業務經營所在環境及社區長期發展的可持續性。本集團在持續創造良好業績的同時,積極回饋社會,開展各項公益活動,樹立良好的信譽和企業形象。此外,本集團以對環境負責的方式行事,竭力遵守有關環保的法律法規。此外,本集團也採取有效措施達致資源的有效利用,減少浪費,倡導節約用水用電。

業務回顧

請參見董事長報告書和管理層討論與分析章節。董事長報告書和管理層討論與分析章節成為本董事會報告之部份。

業績及股息

本集團截至二零二零年十二月三十一日止年度的業績載 於本年報的財務報表內。

董事會於二零二一年三月二十六日舉行會議並通過相關決議案,建議派發截至二零二零年十二月三十一日止年度末期股息(「**股息**」)每十股人民幣2.15元,總計約人民幣372,481,344.55元。倘利潤分配預案於二零二一年六月四日召開的二零二零年度股東週年大會(「二零二零年度股東週年大會」)上獲股東批准,則本公司H股末期股息將於二零二一年七月三十日或之前派付。

Results and Dividends (Continued)

According to the Enterprise Income Tax Law of the PRC (中華人民共和國企業所得税法) and its implementation regulations (the "EIT Law"), the tax rate of enterprise income tax applicable to the income of a non-resident enterprise deriving from the PRC is 10%. In this regard, any H Shares registered under the name of a non-individual enterprise, including under the name of HKSCC Nominees Limited, other nominees or trustees, or other organisations and entities, shall be deemed as shares held by non-resident enterprise shareholders (as defined under the "**EIT Law**"). The Company will distribute the final Dividend to those non-resident enterprise shareholders subject to a deduction of 10% enterprise income tax withheld and paid by the Company on their behalf.

Any resident enterprise (as defined under the "EIT Law") which is legally incorporated in the PRC or established pursuant to the laws of foreign countries (regions) but has its effective administrative entity located in the PRC and whose name appears on the Company's H Share register of members should deliver a legal opinion ascertaining its status as a resident enterprise furnished by a practicing PRC lawyer (with the official chop of the law firm affixed thereon) and relevant documents to Computershare Hong Kong Investor Services Limited in due course, if the enterprise does not wish to have the 10% enterprise income tax withheld and paid on their behalf by the Company.

Pursuant to the Notice on the Issues on Levy of Individual Income Tax after the Abolishment of Circular SAT No. [1993]045 《關於國稅發[1993]045號文件廢止後有關個人所得稅徵管問題的通知》) (the "Notice") issued by the State Taxation Administration on 28 June 2011, the dividend to be distributed by a domestic non-foreign invested enterprise, which has issued shares in Hong Kong, to overseas resident individual shareholders is subject to individual income tax at a tax rate of 10% in general. However, the tax rates for respective overseas resident individual shareholders may vary, depending on the relevant tax agreements between the countries of their residence and Mainland China. Accordingly, 10% individual income tax will be withheld from the final Dividend upon such Dividend payment to any individual shareholders of H Shares whose names appear on the H Share register of members of the Company on the record date, unless otherwise stated in the relevant taxation regulations, taxation agreements or the Notice.

The Company will not be liable for any claim arising from any delay in, or inaccurate determination of the identity of shareholders or any disputes over the mechanism of withholding.

The Board is not aware of any shareholders who have waived or agreed to waive any dividends.

業績及股息(續)

根據《中華人民共和國企業所得稅法》及其實施條例(「企業所得稅法」),非居民企業就其來源於中國境內的所得繳納企業所得稅的適用稅率為10%。為此,任何以非個人企業名義,包括以香港中央結算(代理人)有限公司、其它代理人或受託人、或其它組織及團體名義登記的H股股份皆被視為由非居民企業股東(定義見「企業所得稅法」)所持有的股份,本公司將在代扣代繳10%企業所得稅後,向該等非居民企業股東派發末期股息。

任何名列本公司H股股東名冊上的依法在中國境內註冊成立,或者依照外國(地區)法律成立但實際管理機構在中國境內的居民企業(定義見「企業所得税法」),倘不希望由本公司代扣代繳10%企業所得税,須適時向香港中央證券登記有限公司呈交中國執業律師出具的認定其為居民企業的法律意見書(加蓋律師事務所公章)及相關文件。

根據國家稅務總局於二零一一年六月二十八日頒佈的《關於國稅發[1993]045號文件廢止後有關個人所得稅徵管問題的通知》(「**通知**」),在香港發行股份的境內非外商投資企業向境外居民個人股東派發的股息,一般須按10%的稅率繳納個人所得稅。然而,各境外居民個人股東本身的所得稅率視乎其居住國家與中國大陸的相關稅收協議而有所不同。據此,在向於記錄日期名列本公司H股股東名冊的H股個人股東派發末期股息時,本公司將預扣10%的股息作為個人所得稅,除非相關稅務法規、稅收協定或通知另有規定。

對於任何因股東身份未能及時確定或錯誤確定而引致的 任何索償或對代扣代繳機制的任何爭議,本公司概不負 責。

董事會並不知悉任何股東已放棄或同意放棄任何股息。

Profit Distribution to Investors of Northbound Trading

For investors of the Hong Kong Stock Exchange (including enterprises and individuals) investing in the A Shares of the Company listed on the Shanghai Stock Exchange (the "Northbound Trading"), their dividends will be distributed in RMB by the Company through the Shanghai Branch of China Securities Depository and Clearing Corporation Limited to the account of the nominal holder holding such shares. The Company will withhold and pay income taxes at the rate of 10% on behalf of those investors and will report to the competent tax authorities for the withholding. For investors of the Northbound Trading who are tax residents of other countries and whose country of domicile has entered into a tax treaty with the PRC stipulating a dividend income tax rate of lower than 10%, those enterprises or individuals may apply to the competent tax authorities of the Company for the entitlement of the rate under such tax treaty or may entrust a withholding agent to do so. Upon approval by the competent tax authorities, the paid tax amount in excess of the tax payable based on the tax rate according to such tax treaty will be refunded.

The record date and the date of distribution of cash dividends and other arrangements for the investors of the Northbound Trading will be the same as those for the holders of A Shares of the Company.

Profit Distribution to Investors of Southbound Trading

For investors of the Shanghai Stock Exchange and the Shenzhen Stock Exchange (including enterprises and individuals) investing in the H Shares of the Company listed on the Hong Kong Stock Exchange (the "Southbound Trading"), the Company has entered into the Agreement on Distribution of Cash Dividends of H Shares for the Southbound Trading (《港股通H股股票現金紅利派發協議》) with China Securities Depository and Clearing Corporation Limited, pursuant to which, China Securities Depository and Clearing Corporation Limited or its branches, as the nominal investors of H Shares for the Southbound Trading, will receive cash dividends distributed by the Company and distribute the cash dividends to relevant investors of H Shares of the Southbound Trading through its depository and clearing system.

Cash dividends for the investors of H Shares of the Southbound Trading will be paid in RMB. Pursuant to the relevant requirements under the Notice on the Tax Policies Concerning the Pilot Programme of the Shanghai-Hong Kong Stock Connect (Cai Shui No. [2014]81) (《關於滬港股票市場交易互聯互 通機制試點有關税收政策的通知(財税[2014]81號)》) and the Notice on the Tax Policies Concerning the Pilot Programme of the Shenzhen-Hong Kong Stock Connect (Cai Shui No. [2016]127) (《關於深港股票市場交易 互聯互通機制試點有關税收政策的通知(財税[2016]127號)》), for dividends received by domestic individual investors from investing in H Shares listed on the Hong Kong Stock Exchange through the Shanghai-Hong Kong Stock Connect or the Shenzhen-Hong Kong Stock Connect, the companies of such H Shares shall withhold individual income tax at the rate of 20% on behalf of the investors. For dividends received by domestic securities investment funds from investing in shares listed on the Hong Kong Stock Exchange through the Shanghai-Hong Kong Stock Connect or the Shenzhen-Hong Kong Stock Connect, the tax payable shall be the same as that for individual investors. The companies of such H Shares will not withhold the income tax of dividends for domestic enterprise investors and such investors shall report and pay relevant tax by themselves.

The record date and the date of distribution of cash dividends and other arrangements for the investors of the Southbound Trading will be the same as those for the holders of H Shares of the Company.

滬股通投資者利潤分配事宜

對於香港聯交所投資者(包括企業和個人)投資上海證券交易所本公司A股股票(「**滬股通**」),其股息紅利將由本公司通過中國證券登記結算有限公司上海分公司按股票名義持有人賬戶以人民幣派發。本公司按照10%的税率代扣所得税,並向主管稅務機關辦理扣繳申報。對於滬股通投資者中屬於其他國家稅收居民且其所在國與中國簽訂的稅收協定規定股息紅利所得稅率低於10%的,企業或個人可以自行或委託代扣代繳義務人,向本公司主管稅務機關提出享受稅收協定待遇的申請,主管稅務機關審核後,按已徵稅款和根據稅收協定稅率計算的應納稅款的差額予以退稅。

滬股通投資者股權登記日、現金紅利派發日等時間安排 與本公司A股股東一致。

港股通投資者利潤分配事宜

對於上海證券交易所及深圳證券交易所投資者(包括企業和個人)投資香港聯交所本公司H股股票(「港股通」),本公司已與中國證券登記結算有限責任公司簽訂《港股通H股股票現金紅利派發協議》,中國證券登記結算有限責任公司或其分公司作為港股通H股投資者名義持有人接收本公司派發的現金紅利,並通過其登記結算系統將現金紅利發放至相關港股通H股股票投資者。

港股通H股股票投資者的現金紅利以人民幣派發。根據《關於滬港股票市場交易互聯互通機制試點有關税收政策的通知(財税[2014]81號)》及《關於深港股票市場交易互聯互通機制試點有關税收政策的通知(財税[2016]127號)》的相關規定:對內地個人投資者通過滬港通或深港通投資香港聯交所上市H股取得的股息紅利,H股公司按照20%的税率代扣個人所得税。對內地證券投資基金通過滬港通或深港通投資香港聯交所上市股票取得的股息紅利所得,比照個人投資者徵税。H股公司對內地企業投資者不代扣股息紅利所得稅款,應納稅款由企業自行申報繳納。

港股通投資者股權登記日、現金紅利派發日等時間安排 與本公司H股股東一致。

Use of Proceeds from Initial Public Offering on the Stock Exchange

The H Shares of the Company were listed on the Stock Exchange on 5 December 2012 and the net proceeds were HK\$2,155.55 million after deducting relevant expenses. During the Review Period, save as described in the announcement of the Company dated 31 March 2014 in relation to the update on the use of proceeds and the announcement dated 23 May 2017 in relation to the proposed change to the use of proceeds from H Share offering, the use of proceeds was in line with the usage disclosed in the prospectus of the Company.

Regarding the use of proceeds raised from H Share offering of the Company for 2020, the banking charge, deposit interest income received and foreign exchange loss amounted to RMB1,153.95, RMB957.52 and RMB2,530,867.10 respectively. As of 31 December 2020, the balance of proceeds raised from the H Share offering amounted to approximately RMB39,344,424.92.

For the unused funds raised from H Share offering, it is expected that the Company would continue to apply it to the acquisition of high-quality assets in the auto parts industry according to the announcement on 23 May 2017 in relation to the proposed change to the use of proceeds from H Share offering.

Reserves

Details of movements in the reserves of the Group and the Company for the year ended 31 December 2020 are set out in the consolidated statements of changes in equity and note 50 to the financial statements, respectively.

Share Capital

Details of movements in share capital of the Company for the year ended 31 December 2019 are set out in note 38 to the financial statements.

Pre-Emptive Rights

There are no provisions on pre-emptive rights under the Articles of Association and the laws of the PRC which would oblige the Company to offer new shares on a pro rata basis to existing shareholders.

在聯交所首次公開招股所得款項的使用

本公司H股於二零一二年十二月五日在聯交所上市,經扣除相關費用後,所得款項淨額為2,155.55百萬港元,於回顧期間,除本公司於二零一四年三月三十一日所作的所得款項用途之更新公告及二零一七年五月二十三日所作的建議變更H股募集資金用途公告內所述外,本公司所得款項的使用符合招股書披露的使用方式。

本公司2020年就H股募集資金使用情況詳情為銀行手續費支出人民幣1,153.95元、收到存款利息收入人民幣957.52元、匯兑損失人民幣2,530,867.10元。截至二零二零年十二月三十一日H股募集資金剩餘金額約為人民幣39,344,424.92元。

對尚未使用的H股募集資金,根據二零一七年五月 二十三日所作的建議變更H股募集資金用途公告,本公 司預計將繼續用於收購汽車零部件行業優質資產。

儲備

本集團及本公司於截至二零二零年十二月三十一日止年 度之儲備變動詳情分別載於綜合權益變動表及財務報表 附註50。

股本

本公司股本於截至二零一九年十二月三十一日止年度之 變化詳情載於財務報表附註38。

優先購買權

《公司章程》及中國之法律均無規定本公司必須按現有股東之持股比例向現有股東發售新股之優先權。

Share Option Incentive Scheme

In order to implement the national policies on deepening the reform of stateowned enterprises and documents such as the Notice by the State Council of Issuing the Plan for Reforming the State-owned Capital Authorized Operation System (Guo Fa [2019] No.9) (《關於印發改革國有資本授權經營體制 方案的通知》(國發[2019]9號)) and the Notice by the State-owned Assets Supervision and Administration Commission of the State Council on Issuing the 'Double-Hundred' Work Plan for the Reform of State-owned Enterprises (Guo Zi Fa Yan Jiu [2018] No.70) (《關於印發國企改革「雙百行動」工作方案的 通知》國資發研究[2018]70號), further improve the corporate governance structure of the Company, promote the establishment and perfection of the distribution mechanism that combines incentives and restraints, fully mobilize the Directors, senior management, core management and core technicians and key business personnel of the Company, effectively align the interests of shareholders and the Company with the personal interests of the management, facilitate the Company in releasing new vitality in sustainable development as well as promote the sustainable development of the Company, the establishment of the A Share Option Incentive Scheme was approved by shareholders at the Second Extraordinary General Meeting of 2019, the First A Shareholders Class Meeting of 2019 and the First H Shareholders Class Meeting of 2019 held on 21 October 2019.

In accordance with the Share Option Incentive Scheme, the Company will grant a number of options to the qualified participants who are entitled to purchase A Shares of the Company. The number of share options proposed to be granted to the participants under the Share Option Incentive Scheme is no more than 16,030,000, amounting to 0.93% of the total share capital of the Company (i.e. 1,732,471,370 shares) as at the date of this report. The total number of shares of the Company granted to any participant under the Share Option Incentive Scheme within the validity periods of all equity incentive schemes of the Company shall in aggregate not exceed 1% of the Company's total share capital and 1% of the Company's total issued A Share capital at the date on which the scheme was approved at the general meetings. The total number of A Shares in respect of all equity incentive schemes of the Company in effect shall in aggregate not exceed 10% of the Company's total share capital and 10% of the Company's total issued A Share capital at the date on which the scheme was approved at the general meetings. Under the scheme, options granted to participants are only vested if certain performance standards are met. Participation in the scheme is at the Board's discretion and no individual has a contractual right to participate in the scheme or to receive any guaranteed benefits.

The implementation of the Share Option Incentive Scheme will not cause the shareholding structure of the Company to be unable to comply with the listing requirements.

The amount of options that will vest depends on the performance of the Company and the individual participant. Once vested, the options remain exercisable for a period of 12 months.

股票期權激勵計劃

為了貫徹落實國家深化國企改革的政策精神以及國務院《關於印發改革國有資本授權經營體制方案的通知》(國發[2019]9號)、國務院國資委《關於印發國企改革「雙百行動」工作方案的通知》(國資發研究[2018]70號)等文件精神,進一步完善公司的法人治理結構,促進公司建立健全激勵與約束相結合的分配機制,充分調動公司司事、高級管理人員、核心管理人員及核心技術、業務骨幹的工作積極性,有效地將股東利益、公司利益和經營者個人利益結合在一起,推動企業釋放持續發展新活力,促進公司健康可持續發展,股東於二零一九年十月二十一日舉行的二零一九年第二次臨時股東大會、二零一九年第一次A股類別股東大會二零一九年第一次H股類別股東大會二零一九年第一次H股類別股東大會二零十十日

根據股票期權激勵計劃,本公司將向合資格激勵對象授予多項期權,該等激勵對象擁有購買本公司A股股票的權利。股票期權激勵計劃擬向激勵對象授予的股票期權數量為不超過1,603萬份,佔本報告日期本公司總股本(即1,732,471,370股)的0.93%。參與股票期權激勵計劃的任何一名激勵對象通過公司全部在有效期內的股權激勵計劃所獲授的公司股份總數,累計不超過同日公司股本總額的1%。本公司全部有效的股權激勵計劃應及的A股股本總額的1%。本公司全部有效的股權激勵計劃經股本總額的1%。本公司全部有效的股權激勵計劃所涉及的A股股票總數累計不超過該計劃經股東大會批准時公司股本總額的10%且不超過同日公司股本總額的10%。根據該計劃,授予激勵對象的期權僅在符合若干表現標準時,方會歸屬。有關該計劃的參與由董事會酌情決定,且概無任何個人擁有合同權力以參與該計劃或收取任何擔保利益。

股票期權計劃實施後,將不會導致本公司股權分佈不符 合上市條件要求。

將歸屬的期權數額取決於本公司及個人參與者的表現而 定。一經歸屬,有關期權於12個月期間內可予行使。

Share Option Incentive Scheme (Continued)

In 2019, the Company granted 16,030,000 share options to 333 participants under the Share Option Incentive Scheme. The date of grant was 4 November 2019. The breakdown of allocation is as follows:

股票期權激勵計劃(續)

於2019年,本公司根據股權激勵計劃向333名激勵對象授予1,603萬份股票期權,授予日期為2019年11月4日,分配明細如下:

Name 姓名	Position 職務	Number of share options granted (0'000) 獲授的 股票期權數量 (萬份)	Percentage of the number of the share options under this grant 佔本次授予 股票期權 數量的比例	Percentage of the total share capital of the Company as at the date of this report 佔本報告 日期本公司 總股本的比例
Jia Hao 賈浩	Vice Chairman and General Manager 副董事長、總經理	70	4.37%	0.04%
Fu Zugang 付祖岡	Executive Director 執行董事	60	3.74%	0.03%
Fu Qi 付奇	Deputy General Manager 副總經理	35	2.18%	0.02%
Zhang Haibin 張海斌	Secretary to the Board 董事會秘書	35	2.18%	0.02%
Huang Hua 黃花	Chief Financial Officer 財務總監	35	2.18%	0.02%
Li Weiping 李衛平	Deputy General Manager 副總經理	35	2.18%	0.02%
Core management and core person relevant business segments (32 本公司總部及相關產業板塊核	1,333	83.16%	0.77%	
Total 合計		1,603	100.00%	0.93%

Share Option Incentive Scheme (Continued)

股票期權激勵計劃(續)

		202 二零二 Average exercise price per share option 每份股票 期權的 平均行使價		20 ⁻ 二零一 Average exercise price per share option 每份股票 期權的 平均行使價	
As at 1 January Granted during the year Exercised during the year Forfeited during the year	於一月一日 於年內授出 於年內行使 於年內沒收	5.98	16,030,000 - - -	_ 5.98	16,030,000 - -
As at 31 December	於十二月三十一日	5.795	16,030,000	5.98	16,030,000
Vested and exercisable at 31 December	於十二月三十一日 已歸屬及可予行使	-	_	-	_

Share options outstanding at the end of the year have the following expiry dates and exercise prices:

於年末尚未行使的股票期權具有以下到期日及行使價:

Grant Date 授出日期	Expiry date 到期日	Exercise price 行使價	Share options 31 December 2020 股票期權 二零二零年 十二月 三十一日	Share options 31 December 2019 股票期權 二零一九年 十二月 三十一日
4 November 2019 二零一九年十一月四日	19 December 2022 二零二二年十二月十九日	5.795	5,289,900	5,289,900
4 November 2019 二零一九年十一月四日	19 December 2023 二零二三年十二月十九日	5.795	5,289,900	5,289,900
4 November 2019 二零一九年十一月四日	19 December 2024 二零二四年十二月十九日	5.795	5,450,200	5,450,200
Total 總計			16,030,000	16,030,000
Weighted average remaining contractual life of options outstanding at the end of the period 於期末尚未行使期權的加權平均餘下合同年期				3.52 years 3.52年

The Company provided RMB10,136,000 (2019: RMB1,601,000) as expenses in 2020.

本公司於二零二零年計提人民幣10,136,000元(二零一九年:人民幣1,601,000元)作開支。

Share Option Incentive Scheme (Continued)

Fair value of options granted

The assessed fair value of options granted at the date of grant during the year ended 31 December 2020 was RMB0.49 per share. The fair value at the date of grant is independently determined using an adjusted form of the Black Scholes Model which includes a Monte Carlo simulation model that takes into account the exercise price, the term of the option, the impact of dilution (where material), the share price at the date of grant and expected price volatility of the underlying share, the expected dividend yield, the risk-free interest rate for the term of the option and the correlations and volatilities of the peer group companies.

The model inputs for options granted during the year ended 31 December 2020 included:

- (a) options are granted for no consideration and vest based on Company's ranking within a peer group of 20 selected companies over a three-year period. Vested options are exercisable for a period of two years after vesting
- exercise price: RMB5.98 (the exercise price changed to RMB5.795 per share in 2020)
- date of grant: 4 November 2019
- expiry date: 19 December 2022, 19 December 2023, 19 December 2024
- share price at the date of grant: RMB6.05 per share
- expected price volatility of the Company's shares: (f)

30.38% for the first phase 第一階段30.38%

29.93% for the second phase 第二階段29.93%

40.83% for the third phase 第三階段40.83%

- expected dividend vield: Nil
- (h) risk-free interest rate:

2.8219% for two years 兩年2.8219%

2.9280% for three years 三年2.9280%

3.0197% for four years 四年3.0197%

The expected price volatility is based on the historic volatility (based on the remaining life of the options), adjusted for any expected changes to future volatility due to publicly available information.

股票期權激勵計劃(續)

已授出期權的公平值

於截至二零二零年十二月三十一日止年度授出的期權 於授出日期的經評估公平值為每股股份人民幣0.49元。 於授出日期的公平值乃使用經調整布萊克肖爾斯(Black Scholes)模型單獨釐定,該模型採用蒙地卡羅(Monte Carlo) 模擬法,當中計及期權的行使價、年期、攤薄的影響 (如屬重大)、於授出日期的股價及相關股份的預期價格 波幅、預期股息收益、期權年期內的無風險利率,以及 同類集團公司的關聯性及波幅。

於截至二零二零年十二月三十一日止年度授出的期權的 模型輸入數據包括:

- 期權乃按無代價授出, 並根據本公司在具20個經選 定公司的同類集團內的排名於三年期間歸屬。已歸 屬期權於歸屬後兩年期間內可予行使
- 行使價:人民幣5.98元(二零二零年每股行使價變 為人民幣5.795元)
- 授出日期:二零一九年十一月四日
- 到期日: 二零二二年十二月十九日、二零二三年 十二月十九日、二零二四年十二月十九日
- 於授出日期的股價:每股股份人民幣6.05元
- 公司股份的預期價格波幅:

預期股息收益:無

無風險利率:

預期價格波幅乃基於歷史性波幅(根據期權的餘下 年期計算)得出,並根據公開可得資料導致的任何 預期未來波幅作出調整。

Major Suppliers and Customers

For the year ended 31 December 2020, the total sales attributable to the Group's five largest customers accounted for approximately 23.82% of the Group's total sales, while the sales attributable to the Group's largest customer accounted for approximately 9.83% of the Group's total sales. For the year ended 31 December 2020, the total purchases attributable to the Group's five largest suppliers accounted for approximately 21.06% of the Group's total purchases, while the purchases attributable to the Group's largest supplier accounted for approximately 7.53% of the Group's total purchases.

To the knowledge of the Directors, none of the Directors, their associates or substantial shareholders who were interested in more than 5% of the issued share capital of the Company has any equity interest in the Group's five largest customers or five largest suppliers.

The Group maintains ongoing and steady relationship with each of the customers and suppliers. The business of the Group does not rely on any individual customer or supplier which may cause any material impact on the Group.

Property, Plant and Equipment

For the year ended 31 December 2020, details of movements in property, plant and equipment during the year are set out in notes 17 to the financial statements.

Purchase, Sale or Redemption of the Shares of the Company

During the Review Period, neither the Company nor any of its subsidiaries purchased, sold or redeemed any listed shares of the Company.

Equity-Linked Agreement

During the year ended 31 December 2020, the Company and its subsidiaries neither entered into any agreement in relation to equity-linked products nor participated in any arrangement to subscribe for equity-linked financial products.

Material Related Party Transactions

For details of the related party transactions under relevant accounting standards, please refer to note 42 of this report. The Company confirms that the related-party transactions were not categorised as the "connected transactions" or the "continuing connected transactions" as defined in Chapter 14A of the Hong Kong Listing Rules (as the case may be), and were in compliance with the disclosure requirements under Chapter 14A of the Hong Kong Listing Rules.

主要供應商及客戶

於截至二零二零年十二月三十一日止年度,本集團五大客戶應佔銷售總額佔本集團總銷售額約23.82%,而本集團最大客戶應佔銷售額則佔本集團總銷售額約9.83%。於截至二零二零年十二月三十一日止年度,本集團五大供應商應佔採購總額佔本集團總採購額約21.06%,而本集團最大供應商應佔採購額則佔本集團總採購額約7.53%。

據董事所知,概無任何董事、彼等之聯繫人或擁有超過 本公司已發行股本之5%的主要股東於本集團的五大客 戶及五大供應商中擁有任何股本權益。

本集團與各客戶及供應商一直保持着持續穩定發展的關係。本集團的業務並無依賴任何個別客戶及供應商,以 致對本集團有重大影響。

物業、廠房及設備

截至二零二零年十二月三十一日止年度,物業、廠房及 設備於年內的變動詳情載於財務報表附註17。

購買、出售或贖回本公司股份

於回顧期間,本公司或其任何附屬公司概無購買、出售 或贖回本公司任何上市股份。

股票掛鈎協議

於截至二零二零年十二月三十一日止年度,本公司及附屬公司概無簽署任何股票掛鈎產品協議,亦無參與股票掛鈎理財產品認購安排。

重大關聯交易

有關會計準則下的關聯交易情況請參閱本報告附註42。 本公司確認關聯方交易不歸入香港上市規則第十四A章 有關「關連交易」或「持續關連交易」的定義(視屬何情況 而定)及乃符合香港上市規則第十四A章的披露規定。

Directors and Supervisors

During the Review Period and as of the date of this report, the Directors and the Supervisors were as follows:

Directors:

During the Review Period and as of the date of this report, the Directors were:

From 1 January 2020 to 4 June 2020:

Jiao Chengyao (Executive Director and Chairman), Jia Hao (Executive Director and Vice Chairman), Xiang Jiayu (Executive Director), Fu Zugang (Executive Director), Wang Xinying (Executive Director), Wang Bin (Executive Director), Liu Yao (Independent Non-executive Director), Li Xudong (Independent Non-executive Director), Jiang Hua (Independent Non-executive Director) and Cheng Jinglei (Independent Non-executive Director)

From 5 June 2020 to 31 March 2021:

Jiao Chengyao (Executive Director and Chairman), Jia Hao (Executive Director and Vice Chairman), Xiang Jiayu (Executive Director), Fu Zugang (Executive Director), Wang Xinying (Executive Director), Wang Bin (Executive Director), Li Xudong (Independent Non-executive Director) and Cheng Jinglei (Independent Non-executive Director)

From 31 March 2021 to the date of this report:

Jiao Chengyao (Executive Director and Chairman), Xiang Jiayu (Executive Director and Vice Chairman), Jia Hao (Executive Director and Employee Director), Fu Zugang (Executive Director), Wang Xinying (Executive Director), Mr. Cui Kai (Non-executive Director), Mr. Yang Dongsheng (Non-executive Director), Mr. Cheng Jinglei (Independent Non-executive Director), Mr. Ji Feng (Independent Non-executive Director), Ms. Guo Wenqing (Independent Non-executive Director) and Mr. Fang Yuan (Independent Non-executive Director).

Supervisors:

During the Review Period and as of the date of this report, the Supervisors were:

From 1 January 2020 to 31 March 2021:

Mr. Liu Qiang, Mr. Wang Yue, Mr. Cui Leilei, Mr. Ni Wei, Mr. Zhou Rong, Mr. Zhang Yichen and Mr. Yuan Shaochong

From 31 March 2021 to the date of this report:

Mr. Liu Qiang, Mr. Cheng Xiangdong, Mr. Wang Yue, Mr. Zhang Yonglong, Mr. Zhang Minglin, Mr. Bao Xueliang and Mr. Cui Zonglin

Directors' and Supervisors' Service Contracts

During the Review Period, none of the Directors or Supervisors entered into or proposed to enter into any service agreement with any member of the Group, other than agreements expiring or determinable by the employer within one year without payment of compensation (excluding statutory compensation).

董事及監事

於回顧期間及百至本報告日期止的董事及監事如下:

董事:

於回顧期間及直至本報告日期止的董事如下:

二零二零年一月一日至二零二零年六月四日:

焦承堯(執行董事、董事長)、賈浩(執行董事、副董事 長)、向家雨(執行董事)、付祖岡(執行董事)、王新瑩 (執行董事)、汪濱(執行董事)、劉堯(獨立非執行董 事)、李旭冬(獨立非執行董事)、江華(獨立非執行董 事)、程驚雷(獨立非執行董事)

二零二零年六月五日至二零二一年三月三十一日:

焦承堯(執行董事、董事長)、賈浩(執行董事、副董事 長)、向家雨(執行董事)、付祖岡(執行董事)、王新瑩 (執行董事)、汪濱(執行董事)、李旭冬(獨立非執行董 事)、江華(獨立非執行董事)、程驚雷(獨立非執行董 事)

二零二一年三月三十一日至本報告日期:

焦承堯(執行董事、董事長)、向家雨(執行董事、副董事長)、賈浩(執行董事、職工董事)、付祖岡(執行董事)、王新瑩(執行董事)、崔凱先生(非執行董事)、楊東升先生(非執行董事)、程驚雷先生(獨立非執行董事)、李豐先生(獨立非執行董事)、郭文氫女士(獨立非執行董事)、方遠先生(獨立非執行董事)。

監事:

於回顧期間及直至本報告日期止的監事如下:

二零二零年一月一日至二零二一年三月三十一日:

劉強先生、王躍先生、崔蕾蕾先生、倪威先生、周榮先 生、張易辰先生、苑少沖先生

二零二一年三月三十一日至本報告日期:

劉強先生、程翔東先生、王躍先生、張永龍先生、張命 林先生、鮑雪良先生、崔宗林先生

董事及監事服務合約

於回顧期間董事或監事概無與本集團任何成員公司訂立 有或擬訂服務協議(於一年內屆滿或可由僱主於一年內 不支付賠償(不包括法定賠償)而終止之協議除外)。

Management Contracts

No contracts concerning the management and administration of the whole or any substantial part of the business of the Company were entered into or subsisted during the year ended 31 December 2020.

Remuneration of Directors and Supervisors

Details of the remuneration of the Directors and the Supervisors for the year ended 31 December 2020 are set out in note 13 to the financial statements.

Insurance for Directors

The Company has taken out valid insurance for the Directors.

Directors' and Supervisors' Interests in Material Contracts

No contracts of significance (as defined in Appendix 16 to the Listing Rules of the Stock Exchange) in which a Director or a Supervisor is or was materially interested, directly or indirectly, subsisted during the Review Period.

During the Review Period, no contracts of significance in relation to the Company's business in which the Company, its subsidiaries, its holding company or any subsidiary of its holding company was a party and in which a Director or a Supervisor is or was materially interested in any way, directly or indirectly, subsisted at any time during the period.

No contracts or proposed contracts with the Company in relation to its business and in which a Director or a Supervisor was materially interested in any way, directly or indirectly, subsisted during the Review Period.

Directors' Interests in Competing Business

Pursuant to Rule 8.10 of the Listing Rules of the Stock Exchange, the Company hereby discloses that none of the Directors had any interest in any business (other than the business of the Group) which competes or is likely to compete, either directly or indirectly, with the business of the Group.

Directors' and Supervisors' Rights to Acquire Shares or Debentures

At no time during the Review Period were there rights to acquire benefits by means of acquisition of shares in or debentures of the Company granted to any Directors or Supervisors or their respective spouses or minor children, or any such rights exercised by them; nor was the Company, its holding company, or any of its subsidiaries and fellow subsidiaries a party to any arrangement to enable the Directors or the Supervisors to acquire such rights in any other body corporate.

管理合約

於截至二零二零年十二月三十一日止年度期間,本公司 並無就有關全部或任何重大部份業務的管理及行政工作 簽訂或存在任何合約。

董事及監事薪酬

截至二零二零年十二月三十一日止年度董事及監事薪酬 之詳情載列於財務報表附註13。

董事保險

公司為董事購買了有效的董事保險。

董事及監事於重大合約之權益

於回顧期間,概無任何董事或監事於或曾於其中直接或間接擁有重大權益且仍續存的重大合約(定義見聯交所上市規則附錄16)。

於回顧期間,概無任何本公司、其附屬公司、其控股公司或其控股公司之附屬公司參與訂立而董事或監事以任何方式於或曾於或在該期間任何時間於其中直接或間接擁有重大權益且仍續存的有關本公司業務的重大合約。

於回顧期間,概無任何與或擬與本公司訂立與本公司業 務有關而董事或監事以任何方式於其中直接或間接擁有 任何重大權益之重大合約。

董事於競爭業務之權益

根據聯交所上市規則第8.10條,本公司謹此披露,董事概無於本集團業務以外任何對本集團業務構成或可能構成直接或間接競爭的業務中擁有任何權益。

董事及監事購買股份或債券之權利

於回顧期間,任何董事及監事或彼等各自的配偶或未成年子女概無獲授或行使可透過購買本公司股份或債券獲益的權利,而本公司、其控股公司或其任何附屬公司及同系附屬公司亦無參與任何安排,致使董事及監事可於任何其他法團獲取該等權利。

Directors', Supervisors' and Chief Executives' Interests and Short Positions in Securities of the Company and its Associated Corporations

To the knowledge of the Directors, as at 31 December 2020, the Directors, Supervisors and chief executives of the Company had interests and short positions in the shares, underlying shares and debentures of the Company or any of its associated corporations (as defined in the Securities and Futures Ordinance (the "SFO") of Hong Kong) which were required to be notified to the Company and the Stock Exchange pursuant to the provisions of Divisions 7 and 8 of Part XV of the SFO (including interests and short positions which they were taken or deemed to have under relevant provisions of the SFO); or were required, pursuant to Section 352 of the SFO, to be recorded in the register referred to therein (including interests and short positions which they were taken or deemed to have under relevant provisions of the SFO); or were required to be notified to the Company and the Stock Exchange pursuant to the Model Code under the Listing Rules, which are stated as follows:

董事、監事及最高行政人員於本公司及 其相聯法團的證券中之權益及淡倉

據董事所知,於二零二零年十二月三十一日,本公司各董事、監事及本公司最高行政人員於本公司或其任何相聯法團(定義見香港《證券及期貨條例》(「《證券及期貨條例》))的股份、相關股份及債券中擁有任何根據《證券及期貨條例》第XV部第7及第8分部須知會本公司及聯交所的權益及淡倉(包括彼根據《證券及期貨條例》的有關條文而被當作或視作擁有的權益及淡倉),或根據《證券及期貨條例》第352條須載入該條例所述的登記冊的權益及淡倉(包括彼根據《證券及期貨條例》的有關條文而被當作或視作擁有的權益及淡倉),或根據上市規則內標準守則須知會本公司及聯交所的權益及淡倉如下:

Name 姓名	Director/ Supervisor/ Chief executive 董事/監事/ 最高行政人員	Capacity/ Nature of interest 身份/權益性質	Class of shares 股份類別	Number of shares 股份數目	Approximate percentage of the relevant class of capital % 佔有關股本類別的概約百分比%	Approximate percentage of the total number of shares % 佔股份總數的概約百分比%	Long position/ Short position/ Lending pool 好倉/淡倉/ 可供借出的股份
Jiao Chengyao 焦承堯	Director 董事	Beneficial owner 實益擁有人	A Share A股	2,901,964	0.19	0.17	Long position 好倉
Xiang Jiayu 向家雨	Director 董事	Beneficial owner 實益擁有人	A Share A股	1,895,120	0.13	0.11	Long position 好倉
Fu Zugang 付祖岡	Director 董事	Beneficial owner 實益擁有人 Interest of spouse 配偶的權益	A Share A股 A Share A股	2,526,720	0.17	0.15 0.01	Long position 好倉 Long position 好倉
Wang Xinying 王新瑩	Director 董事	Beneficial owner 實益擁有人	A Share A股	1,895,040	0.13	0.11	Long position 好倉
Liu Qiang 劉強	Supervisor 監事	Beneficial owner 實益擁有人	A Share A股	11,500	0.00	0.00	Long position 好倉
Zhou Rong 周榮	Supervisor 監事	Beneficial owner 實益擁有人	A Share A股	40,000	0.00	0.00	Long position 好倉

Interests in Underlying Shares

相關股份權益

Name of Directors 董事姓名	Nature of interest 權益性質	Class of shares 股份類別	Number of share options held 所持購股權數目	Approximate percentage of the relevant class of capital % 佔有關股本類別的概約百分比%	Approximate percentage of the total number of shares % 佔股份總數的概約百分比%
Jia Hao 賈浩	Beneficial owner 實益擁有人	A Share A 股	700,000	0.05	0.04
Fu Zugang 付祖岡	Beneficial owner 實益擁有人	A Share A 股	600,000	0.04	0.03

Save as disclosed above, as at 31 December 2020, none of the Directors, Supervisors or chief executives of the Company had any interest or short position in the shares, underlying shares or debentures of the Company or any of its associated corporations (as defined in the SFO of Hong Kong) which were required to be notified to the Company and the Stock Exchange pursuant to the provisions of Divisions 7 and 8 of Part XV of the SFO (including interests or short positions which they were deemed to have); or were required, pursuant to Section 352 of the SFO, to be recorded in the register referred to therein; or were required to be notified to the Company and the Stock Exchange pursuant to the Model Code under the Listing Rules of the Stock Exchange.

除上文所披露者外,於二零二零年十二月三十一日,本公司各董事、監事或本公司最高行政人員概無於本公司或任何相聯法團(定義見香港《證券及期貨條例》)的股份、相關股份或債券中,擁有任何根據《證券及期貨條例》第XV部第7及第8分部須知會本公司及聯交所的權益或淡倉(包括彼等視為擁有的權益或淡倉),或根據《證券及期貨條例》第352條須載入該條例所述的登記冊的權益或淡倉,或根據聯交所上市規則內標準守則須知會本公司和聯交所的權益或淡倉。

Structure and Number of Shareholders

Details of the shareholders recorded in the register of members of the Company as at 31 December 2020 are as follows:

股東結構及股東人數

於二零二零年十二月三十一日,本公司股東名冊所記錄 的股東詳情如下:

Holders of A Shares	A股股東	43,424
Holders of H Shares	H股股東	64
Total number of shareholders	股東總數	43,488

Substantial Shareholders' Interests and Short Positions in Shares and Underlying Shares of the Company

To the knowledge of the Directors, as at 31 December 2020, the following shareholders (other than the Directors, Supervisors or chief executives) had interests or short positions in any shares and the underlying shares of the Company which were required to be notified to the Company pursuant to the provisions of Divisions 2 and 3 of Part XV of the SFO, or which were required, pursuant to Section 336 of the SFO, to be recorded in the register of members kept by the Company:

主要股東於本公司所持股份、相關股份 之權益及淡倉

據董事所知,於二零二零年十二月三十一日,下列股東 (董事、監事或最高行政人員除外)於本公司的任何股份 及相關股份中,擁有根據《證券及期貨條例》第XV部第2 及3分部須知會本公司的權益或淡倉,或根據《證券及期 貨條例》第336條須記入本公司備存的登記冊的權益或淡 倉:

Name 姓名	Capacity/ Nature of interest 身份/權益性質	Class of shares 股份類別	Number of shares 股份數目	Approximate percentage of the relevant class of capital % 佔有關股本類別的概約百分比%	Approximate percentage of the total number of shares % 佔股份總數的概約百分比%	Long position/ Short position/ Lending pool 好倉/淡倉/ 可供借出的股份
State-owned Assets Supervision and	Beneficial owner	A Share	521,087,800	34.99	30.08	Long position
Administration Commission of Henan Provincial People's Government ⁽¹⁾ 河南省人民政府國有資產 監督管理委員會 ⁽¹⁾	實益擁有人	A股	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			好倉
Henan Machinery Investment	Beneficial owner	A Share	521,087,800	34.99	30.08	Long position
Group Co., Ltd. ⁽¹⁾ 河南機械裝備投資集團 有限責任公司 ⁽¹⁾	實益擁有人	A股				好倉
PRIME CAPITAL MANAGEMENT	Investment manager	H Share	36,793,311	15.13	2.12	Long position
COMPANY LIMITED 湧金資產管理有限公司	投資經理	H股				好倉
Morgan Stanley©摩根士丹利©	Beneficial owner 實益擁有人	H Share H股	12,783,542	5.25	0.74	Long position 好倉
	Beneficial owner 實益擁有人	H Share H股	199	0.00	0.00	Short position 淡倉

Note:

(1) Henan Machinery Investment Group Co., Ltd. directly held 521,087,800 A Shares of the Company. Henan Machinery Investment Group Co., Ltd. is a wholly-owned subsidiary of State-owned Assets Supervision and Administration Commission of Henan Provincial People's Government. By virtue of the SFO, State-owned Assets Supervision and Administration Commission of Henan Provincial People's Government is deemed to own 521,087,800 A Shares of the Company which were in the same block directly held by Henan Machinery Investment Group Co., Ltd.

附註:

(1) 河南機械裝備投資集團有限責任公司直接持有521,087,800 股本公司A股。河南機械裝備投資集團有限責任公司為河 南省人民政府國有資產監督管理委員會全資附屬公司。 根據證券及期貨條例,河南省人民政府國有資產監督管 理委員會被視作擁有由河南機械裝備投資集團有限責任 公司直接持有同一批521,087,800股本公司A股。

Substantial Shareholders' Interests and Short Positions in Shares and Underlying Shares of the Company (Continued)

Note: (Continued) 附註:(續)

- (2) Morgan Stanley has a total interest of 12,783,542 (long position) and 199 (short position) of H Shares in our Company by virtue of its relationship with a number of corporation. According to the disclosure of interest notice filed by Morgan Stanley with a relevant event date of 26 August 2020, the following interest in H Shares were held by Morgan Stanley:
- (2) 摩根士丹利通過其與若干法團的關係於本公司持有合共 12,783,542股(好倉)及199股(淡倉)H股權益。根據摩根士 丹利提交的權益通知(相關事件日期為二零二零年八月 二十六日)所披露,以下於H股的權益由摩根士丹利持有:

主要股東於本公司所持股份、相關股份

之權益及淡倉(續)

Name of controlled corporation 受控制法團名稱	Name of controlling person 控權人士名稱	% control 控制百分比	Direct interest (Y/N) 直接權益 (是/否)	Number 股份	of shares 數目
Morgan Stanley International Holdings Inc.	Morgan Stanley 摩根士丹利	100.00	否	Long position 好倉 Short position 淡倉	12,783,542
Morgan Stanley International Limited	Morgan Stanley International Holdings Inc.	100.00	否	Long position 好倉 Short position 淡倉	12,783,542
Morgan Stanley Investments (UK)	Morgan Stanley International Limited	100.00	否	Long position 好倉 Short position 淡倉	12,783,542
Morgan Stanley & Co. International plc	Morgan Stanley Investments (UK)	100.00	是	Long position 好倉 Short position 淡倉	12,783,542
Morgan Stanley Capital Management, LLC	Morgan Stanley 摩根士丹利	100.00		Short position 淡倉	196
Morgan Stanley Domestic Holdings, Inc.	Morgan Stanley Capital Management, LLC	100.00		Short position 淡倉	196
Morgan Stanley Capital Services LLC	Morgan Stanley Domestic Holdings, Inc.	100.00		Short position 淡倉	196

Additionally, 3 (long position) and 199 (short position) of H Shares were held through a cash settled unlisted derivative.

此外,通過一個以現金結算的非上市衍生工具持有3股(好倉)及199股(淡倉)H股。

Public Float

Based on the public information available to and the knowledge of the Directors, as of the date of this annual report, the Company had maintained sufficient public float as required by the Listing Rules of the Stock Exchange.

Retirement Benefit Scheme

The Group's full-time employees in the PRC are covered by a defined contribution pension scheme operated by the government, and are entitled to a monthly pension from the date of retirement. The PRC government is responsible to perform the pension obligation for these retired employees. The Group is required to make annual contributions to the retirement scheme at a rate of 20% of employees' basic salaries, which are charged as an expense when the employees have rendered services entitling them to the contributions and when the contributions are due. For the year ended 31 December 2020, a total contribution of RMB66.44 million made by the Group to the retirement scheme was charged to the statement of income.

Corporate Governance Code

During the Review Period, the Company complied with the applicable Corporate Governance Code set out in Appendix 14 to the Listing Rules of the Stock Exchange.

Permitted Indemnity Provisions

During the financial year and as of the date of this annual report, the Company had in force indemnity provisions as permitted under relevant regulations for the benefit of the Directors (including former Directors) of the Company or its associated companies. Such permitted indemnity provisions are set out in the Liability Insurance maintained by the Company for its Directors and chief executives, in respect of potential liability and costs associated with legal proceedings that may be brought against such Directors.

Subsequent Events

Henan Machinery Investment Group Co., Ltd. proposed to transfer 277,195,419 A shares of the Company (representing 16.00% of the total share capital of the Company) it held under agreement through public solicitation of transferees. and signed the Share Transfer Agreement Regarding Zhengzhou Coal Mining Machinery Group Company Limited with Hong Yi Investment Management (Henan) Partnership (Limited Partnership) ("Hong Yi Investment"), the transferee determined under public solicitation procedures on 8 January 2021 (the "Share Transfer"). On 26 February 2021, the Company received the Confirmation of Transfer Registration issued by China Securities Depository and Clearing Corporation Limited from Henan Machinery Investment Group Co., Ltd. that the transfer and registration of the shares of the Company from Henan Machinery Investment Group Co., Ltd. to Hong Yi Investment had been completed. After the completion of the share transfer, Hong Yi Investment holds 16% of the total share capital of the Company, while Henan Asset Management Co., Ltd., its party acting in concert, holds 69,209,157 shares of the Company. representing 3.99% of the total share capital of the Company. Hong Yi Investment and Henan Asset Management Co., Ltd. hold 19.99% of shares of the Company in aggregate. According to the Acting-in-Concert Agreement entered into by Hong Yi Investment and Henan Asset Management Co., Ltd. and the governance structure of Hong Yi Investment, after the completion of the transaction, Hong Yi Investment and Henan Asset Management Co., Ltd. have become the controlling shareholders of the Company, and the Company does not have a de facto controller.

公眾持股量

截至本年報日期,據董事可以得悉而亦知悉的公開資料 作為基準,本公司始終根據聯交所上市規則規定維持充 足的公眾持股量。

退休福利計劃

本集團在中國之全職僱員享有政府營運的定額供款退休金計劃的保障,有權自退休之日起每月享有退休金。中國政府負責向該等退休僱員履行退休金責任。集團須按僱員基本薪金的20%向退休計劃作出年度供款,有關金額於僱員提供可獲得該等供款的服務及供款到期支付時計入開支。截至二零二零年十二月三十一日止年度,本集團對退休計劃的總供款人民幣66.44百萬元自收益表中扣除。

企業管治守則

於回顧期間,本公司已遵守適用的聯交所上市規則附錄 14所載的企業管治守則。

獲准許的彌償條文

於本財政年度內及截至本年報日期為止,公司按有關法規的允許,備有以本公司或其有聯繫公司董事(包括前董事)為受益人的彌償條文。獲准許彌償條文的規定載於本公司為董事及高級行政人員購買的責任保險內,有關保險就董事的責任和他們可能面對法律訴訟而產生相關費用而作出賠償。

結算日後事項

河南機械裝備投資集團有限責任公司擬通過公開徵集受 讓方的方式協議轉讓其持有的本公司277,195,419股A股 股份(佔本公司總股本的16.00%), 並於二零二一年一月 八日與經公開徵集程序確定的受讓方泓羿投資管理(河 南)合夥企業(有限合夥)(「泓羿投資」)簽署《關於鄭州煤 礦機械集團股份有限公司之股份轉讓協議》(「本次股份 轉讓」)。本公司於二零二一年二月二十六日收到河南機 械裝備投資集團有限責任公司發來的由中國證券登記結 算有限責任公司出具的《過戶登記確認書》,河南機械裝 備投資集團有限責任公司向泓羿投資轉讓本公司股份已 經完成過戶登記。本次股份轉讓完成後,泓羿投資持有 本公司總股本的16%,同時其一致行動人河南資產管理 有限公司持有本公司69,209,157股股份,佔本公司總股 本的3.99%。 泓羿投資與河南資產管理有限公司合計持 有本公司19.99%的股份。根據泓羿投資與河南資產管理 有限公司簽署的《一致行動協議書》以及泓羿投資的治理 結構,交易完成後泓羿投資和河南資產管理有限公司成 為本公司的控股股東,本公司無實際控制人。

Subsequent Events (Continued)

The Company has received the Notice of Buy-back issued by China Renaissance Capital Investment Inc., ("CRCI") and Chizhou Zhongan Zhaoshang Equity Investment LLP (Limited Partnership) ("Zhongan Zhaoshang"), which requires the Company to acquire the equity interests held by CRCI and Zhongan Zhaoshang in Zhengzhou Shengji as agreed under the Investment Agreement. Based on the Investment Agreement and upon negotiation between the Company and CRCI and Zhongan Zhaoshang, the Company has agreed to buy back the equity interests held by CRCI and Zhongan Zhaoshang in Zhengzhou Shengji. On 15 March 2021, the Company and Zhongan Zhaoshang signed the Equity Transfer Agreement with the consideration determined to be RMB794,301,000 for the transfer. On 15 March 2021, the Company and CRCI signed the Equity Transfer Agreement with the consideration determined to be EUR81,567,000 for the transfer.

Closure of the Register of Members

The 2020 Annual General Meeting of the Company will be held on Friday, 4 June 2021. In order to determine the H Shareholders' entitlement to attend the Annual General Meeting, the register of members of the Company will be closed from Tuesday, 1 June 2021 to Friday, 4 June 2021 (both days inclusive), during which no transfer of shares will be registered. For the H Shareholders of the Company who wish to attend the 2020 Annual General Meeting but are not yet registered, all transfer documents accompanied by relevant share certificates must be lodged with the Company's Hong Kong share registrar, Computershare Hong Kong Investor Services Limited at Shops 1712–1716, 17th Floor, Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong no later than 4:30 p.m. on Monday, 31 May 2021.

If the resolution in relation to declaration of dividends is approved at the 2020 Annual General Meeting, the H Share dividends will be paid to H Shareholders whose names appear on the Company's H Share register of members after the close of trading on Monday, 12 July 2021. The Company's register of members will be closed from Wednesday, 7 July 2021 to Monday, 12 July 2021 (both days inclusive), during which no transfer of shares will be registered. For the H Shareholders of the Company who wish to receive the final Dividend but are not yet registered, all transfer documents accompanied by relevant share certificates must be lodged with the Company's Hong Kong share registrar, Computershare Hong Kong Investor Services Limited at Shops 1712–1716, 17th Floor, Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong no later than 4:30 p.m. on Tuesday, 6 July 2021.

Audit Committee

The Audit Committee has reviewed the accounting principles and policies adopted by the Group and the audited annual consolidated financial statements for the year ended 31 December 2020 with the management and the external auditor.

By order of the Board **Jiao Chengyao** *Chairman*

Zhengzhou, the People's Republic of China 26 March 2021

結算日後事項(續)

本公司收到China Renaissance Capital Investment Inc.(「集德資本」)及池州中安招商股權投資合夥企業(有限合夥)(「中安招商」)出具的《回購通知》,要求本公司基於投資協議的約定收購崇德資本及中安招商持有的鄭州聖吉的股權。基於投資協議的約定,並經本公司與崇德資本及中安招商的磋商,本公司同意回購崇德資本及中安招商所持鄭州聖吉的股權。於二零二一年三月十五日,本公司與中安招商簽署了股權轉讓協議,轉讓價款確定為人民幣794,301,000元。於二零二一年三月十五日,本公司與崇德資本簽署了股權轉讓協議,轉讓價款確定為81.567,000歐元。

暫停辦理股東過戶登記

本公司二零二零年度股東週年大會訂於二零二一年六月四日(星期五)舉行。為確定有權出席股東週年大會的H股股東名單,本公司將自二零二一年六月一日(星期五)(包括首尾兩天)暫停辦理股東過戶登記,在此期間將暫停股份過戶。擬出席二零二零年度股東週年大會但尚未登記之本公司H股股東請於二零二一年五月三十一日(星期一)下午4時30分或之前把所有過戶文件及相關股票交回本公司香港股份過戶登記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號舖。

如股息宣派相關議案於二零二零年度股東週年大會上獲得批准,H股股息將支付予在二零二一年七月十二日(星期一)收市後名列本公司H股股東名冊的H股股東。本公司將自二零二一年七月七日(星期三)至二零二一年七月十二日(星期一)(包括首尾兩天)暫停辦理股東過戶登記,在此期間將暫停股份過戶。本公司H股股東如欲獲派發末期股息而尚未登記過戶文件,須於二零二一年七月六日(星期二)下午4時30分或之前把所有過戶文件及相關股票交回本公司香港股份過戶登記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號舖。

審計委員會

審計委員會已與管理層及外聘核數師審閱本集團採納的 會計原則及政策以及截至二零二零年十二月三十一日止 年度的經審核年度綜合財務報表。

承董事會命 *董事長* **焦承堯**

中華人民共和國 • 鄭州 二零二一年三月二十六日

During 2020, in accordance with the power conferred and duties imposed by relevant requirements of the Company Law of the People's Republic of China, the Articles of Association of Zhengzhou Coal Mining Machinery Group Company Limited and the Rules of Procedure of the Board of Supervisors of Zhengzhou Coal Mining Machinery Group Company Limited, and in the principle of being accountable to the Company and all its shareholders, the Board of Supervisors of Zhengzhou Coal Mining Machinery Group Company Limited commenced its supervision according to law, diligently performed its authority and obligations, and duly exercised its supervisory function over the Directors and senior management of the Company, playing a positive role in the standardized operation and development of the Company. The 2020 report of the Board of Supervisors is set out below:

2020年,鄭州煤礦機械集團股份有限公司監事會根據《中華人民共和國公司法》、《鄭州煤礦機械集團股份有限公司監事會限公司章程》和《鄭州煤礦機械集團股份有限公司監事會議事規則》等規定的監事權限和職責,本著對公司和股東負責的精神,依法開展監事工作,認真履行各項職權和義務,充分行使對公司董事及高級管理人員的監督職能,為企業的規範運作和發展起到了積極作用。現將監事會2020年度工作報告如下:

Basic Evaluation on Operation Behavior of the Board of Directors and the Management and the Performance Achieved in 2020

Through its supervision over the Directors and senior management of the Company, the Board of Supervisors considered that the Board of the Company was able to strictly comply with the requirements of the Company Law, the Articles of Association and other relevant laws, regulations and systems, and operated in accordance with the laws. All major operation decisions of the Company were rational and the decisionmaking process was lawful and valid. The Company has established and enhanced its internal management system and internal control mechanism. The Directors and senior management of the Company conscientiously executed their respective duties in accordance with the national laws, regulations, the Articles of Association, and the resolutions of the general meetings and the Board meetings. None of the Directors or senior management of the Company were found to have violated any laws, regulations or the Articles of Association in discharging their duties for the Company or engaged in any acts which contravened the interests of the Company or its shareholders.

Facing the complex and ever-changing internal and external environment in 2020, ZMJ worked closely in line with its development strategies of "international strategic positioning, market-based corporate governance, diversified industry layout and global human resources" to drive its industry transformation and upgrade, strengthen independent innovation, develop high-end and intelligent manufacturing, and continuously improve various indicators of production and operation, striving to create a world-class enterprise with international competitiveness.

一、對**2020**年董事會、經理層經營行為及 業績的基本評價

通過對公司董事及高級管理人員的監督,監事會認為:公司董事會能夠嚴格按照《公司法》、《公司章程》及其他有關法律法規和制度的要求,依法經營。公司重大經營決策合理,其程序合法有效,公司建立健全了各項內部管理制度和內部控制機制;公司董事、高級管理人員在執行公司職務時,均能認真實徹執行國家法律、法規、《公司章程》和股東大會、董事會決議。未發現公司董事、高級管理人員在執行公司職務時違反法律、法規、公司章程或損害公司股東、公司利益的行為。

2020年面對複雜多變的內外部環境,鄭煤機緊緊圍 繞「戰略定位國際化、公司治理市場化、產業佈局 多元化、人力資源全球化」的發展戰略,推進產業 轉型升級,加強自主創新,發展高端製造、智能製 造,生產經營各項指標持續提升,努力創建具有國 際競爭力的世界一流企業。

II. Work Overview of the Board of Supervisors in 2020

(1) Composition of the Board of Supervisors

Upon election at the Company's general meeting and at the employee representative meeting, the Company elected the fourth session of the Board of Supervisors in February 2018, which comprised four shareholder representative Supervisors and three employee representative Supervisors. Among them, shareholder representative Supervisors are Liu Qiang, Wang Yue, Cui Leilei and Ni Wei; and employee representative Supervisors are Zhou Rong, Zhang Yichen and Yuan Shaochong. Liu Qiang chairs the Board of Supervisors. Employee representative Supervisors account for no less than one third of the Board of Supervisors, which complies with the requirements of relevant laws and regulations

(2) Overview of the Meetings of the Board of Supervisors Convened in 2020

During the reporting period, the Board of Supervisors of the Company convened a total of five meetings at which 20 resolutions were considered and approved in accordance with the Company Law, the Articles of Association and other relevant regulations. Details are set out as follows:

二、2020年度監事會工作情況

(一) 監事會構成

經公司股東大會選舉和職工代表大會選舉,公司於2018年2月產生第四屆監事會,由4名股東代表監事及3名職工代表監事構成,其中,股東代表監事為:劉強、王躍、崔蕾蕾、倪威,職工代表監事為:周榮、張易辰、苑少沖。其中劉強為監事會主席。職工代表監事的比例不低於三分之一,監事會的構成符合有關法律法規規定。

(二)2020年度監事會會議召開情況

報告期內,公司監事會按照《公司法》、《公司章程》的相關規定,共召開5次監事會會議,審議通過20項議案。詳細情況如下:

2020年3月27日 Session of the Board of Supervisors		 Proposals Considered and Approved at the Meeting 會議審議通過的議案

The Proposal on the 2019 Audited Domestic and Overseas Financial Report of the Company

《關於公司2019年度經審計的境內外財務報告的議案》

The Proposal on the 2019 Annual Report and Summary thereof of the Company

《關於公司2019年年度報告及摘要的議案》

The Proposal on the 2019 Assurance Report on the Deposit and Use of Proceeds of the Company

《關於公司2019年度募集資金存放與使用情況鑒證報告的 議案》

The Proposal on the Special Audit Notes on the Occupation of Funds by the Controlling Shareholders and Other Related Parties

《關於<控股股東及其他關聯方佔用資金情況的專項審計説明>的議案》

II. Work Overview of the Board of Supervisors in 2020 (Continued)

二、2020年度監事會工作情況(續)

(2) Overview of the Meetings of the Board of Supervisors Convened in 2020 (Continued)

(二)2020年度監事會會議召開情況(續)

No.	Time	Session	Proposals Considered and Approved at the Meeting
序號	會議時間	會議屆次	會議審議通過的議案

The Proposal on the 2019 Social Responsibility Report and Environmental, Social and Governance Report

《關於<2019年度社會責任暨環境、社會及管治報告>的議案》

The Proposal on the 2019 Assessment Report on Internal Control of the Company

《關於公司2019年度內部控制評價報告的議案》

The Proposal on the 2019 Audit Report on Internal Control of the Company

《關於公司2019年度內部控制審計報告的議案》

The Proposal on the 2019 Profit Distribution Plan 《關於2019年度利潤分配方案的議案》

The Proposal on Confirming the Provision Amount of 2019 Super Profit Incentive Payment

《關於確認2019年度超利潤激勵獎金計提金額的議案》

The Proposal on the Appointment of External Audit Institution and Internal Control Audit Institution for 2020

《關於聘任2020年度外部審計機構、內部控制審計機構的 議案》

The Proposal on Provision for Goodwill Impairment Loss and Capitalized Development Expenditure Impairment Loss

《關於計提商譽減值損失和資本化開發支出減值損失的議案》

The Proposal on the Daily Connected Transactions of the Company in 2019 and the Expected Daily Connected Transactions of the Company in 2020

《關於公司2019年度日常關聯交易情況及2020年度預計日常關聯交易情況的議案》

The Proposal on the Use of Idle Funds to Invest in Financial Wealth Management Products

《關於使用閑置資金投資金融理財產品的議案》

The Proposal on Amending the Articles of Association and the Procedural Rules for Shareholders' General Meetings 《關於修訂<公司章程>和<股東大會議事規則>的議案》

II. Work Overview of the Board of Supervisors in 2020 (Continued)

二、2020年度監事會工作情況(續)

(2) Overview of the Meetings of the Board of Supervisors Convened in 2020 (Continued)

(二)2020年度監事會會議召開情況(續)

No. 序號	Time 會議時間	Session 會議屆次	Proposals Considered and Approved at the Meeting 會議審議通過的議案
2	28 April 2020 2020年4月28日	Fifteenth Meeting of the Fourth Session of the Board of Supervisors 第四屆監事會第十五次會議	The Proposal on the 2020 First Quarterly Report of Zhengzhou Coal Mining Machinery Group Company Limited 《關於〈鄭州煤礦機械集團股份有限公司2020年第一季度報告〉的議案》
3	31 July 2020 2020年7月31日	Sixteenth Meeting of the Fourth Session of the Board of Supervisors 第四屆監事會第十六次會議	The Proposal on Adjusting Exercise Price of 2019 Share Option Incentive Scheme of the Company 《關於調整公司2019年股票期權激勵計劃行權價格的議案》
4	28 August 2020 2020年8月28日	Seventeenth Meeting of the Fourth Session of the Board of Supervisors 第四屆監事會第十七次會議	The Proposal on the 2020 Half-year Report and Summary thereof, Interim Results Announcement and Interim Report of the Company 《關於公司2020年半年度報告及其摘要、中期業績公告及中期報告的議案》
			The Proposal on the 2020 Special Half-year Report on the Deposit and Actual Use of Proceeds of the Company 《關於公司2020年半年度募集資金存放與實際使用情況專項報告的議案》
5	28 October 2020 2020年10月28日	Eighteenth Meeting of the Fourth Session of the Board of Supervisors	The Proposal on the 2020 Third Quarterly Report of Zhengzhou Coal Mining Machinery Group Company Limited
		第四屆監事會第十八次會議	《關於〈鄭州煤礦機械集團股份有限公司2020年第三季度報告〉的議案》

Over the past year, the Board of Supervisors of the Company strengthened its supervision over the Board of Directors and the management, supervised and inspected the production operation of the Company according to law, pursued standardization and enhancement of the institutions of the Company, and worked diligently for its development.

一年來,公司監事會依法加強對董事會、經理層的監督,依法監督檢查公司生產經營情況, 力促公司制度的規範和完善,為公司的發展盡職盡責。

III. Opinion of the Board of Supervisors on the Company's Relevant Issues in 2020

1. Lawful Operation of the Company

In 2020, the Supervisors of the Company were present as non-voting delegates at or attended the Company's Board meetings and general meetings according to law, with rigorous supervision carried out over the Company's decision-making procedures as well as the performance of duties of the Company's Directors and senior management. The Board of Supervisors considers that the Board of the Company has complied with relevant requirements stipulated in the Company Law, the Articles of Association and the Rules of Procedure of the Board of Directors, with regulated operations as well as lawful and valid decision-making procedures. The Company has established and improved its internal control system, under which the Directors and senior management of the Company discharged their duties conscientiously with no acts found in violation of laws, regulations and the Articles of Association or prejudice to the Company's interests.

2. Inspection of Financial Status of the Company

Having reviewed the financial status of the Company, the Board of Supervisors considers that the financial report of the Company reflects the actual state of its financial position and operation results, and that the audit report is truthful and reasonable and enables shareholders to correctly understand the financial and operational status of the Company. The 2020 Annual Report prepared by the Board of the Company reflects the Company's position in a truthful, accurate and complete manner, without any false record, misleading statement or material omissions.

3. Inspection of the Utilization of Proceeds

The Board of Supervisors has inspected the utilization of the Company's proceeds. The Company, with a system established to manage its proceeds, was proper in utilizing its proceeds and executing its management procedures, with no breach of regulations found in respect of the proceeds.

4. Acquisition and Disposal of Assets by the Company

There was no material acquisition or disposal of assets by the Company in 2020. Nor was there any prejudice to shareholders' interests or dissipation of the Company's assets.

三、監事會對2020年度公司有關事項的意見

1、公司依法運作情況

2020年度,公司監事依法列席或出席了公司董事會和股東大會,對公司的決策程序和公司董事、高級管理人員履行職務情況進行了嚴格的監督。監事會認為:公司董事會遵循了《公司法》、《公司章程》及《董事會議事規則》的有關要求,規範運作,決策程序合法有效;公司建立和完善了內部控制制度,公司董事、經理執行職務時能夠勤勉盡責,未發現違反法律、法規、公司章程或損害公司利益的行為的情形。

2、檢查公司財務的情況

監事會對公司的財務狀況進行了檢查,認為公司的財務報告真實反映公司的財務狀況和經營成果,審計報告真實合理,有利於股東對公司財務狀況及經營情況的正確理解。公司董事會編製的2020年年度報告真實、準確、完整地反映了公司的情況,不存在虛假記載、誤導性陳述或重大遺漏。

3、檢查募集資金使用情況

監事會對公司募集資金使用情況進行了檢查, 公司建立了募集資金管理制度,募集資金使用 和管理程序規範,沒有發現募集資金違規行 為。

4、公司收購、出售資產情況

2020年度公司無重大收購、出售資產行為,沒有發生損害股東權益或造成公司資產流失的情況。

III. Opinion of the Board of Supervisors on the Company's Relevant Issues in 2020 (Continued)

5. Connected Transactions of the Company

The connected transactions of the Company in 2020 took place in strict compliance with the Articles of Association and the relevant connected transaction agreements, and the transactions were fair and reasonable. Such connected transactions were conducted on an arm's length basis, with the statutory approval process performed and no act prejudicial to the interests of the Company and its shareholders.

6. Internal Control of the Company

The Board of Supervisors has reviewed the 2020 self-assessment report on the Company's internal control prepared by the Board as well as the establishment and operation of the Company's internal control system, and considers that the Company has established a robust internal control system that enables effective execution. The self-assessment report on the Company's internal control reflects the establishment and operation of such system in the Company in a truthful and objective manner.

7. Opinions of the Board of Supervisors on the Review of the 2020 Annual Report of the Company

The Board of Supervisors has reviewed the Company's 2020 Annual Report and summary thereof, and considers that the preparation and review procedures of the 2020 Annual Report of the Company comply with relevant laws and regulations and the Articles of Association, as well as the requirements under the internal control system of the Company; that the content and format thereof are in line with all the relevant requirements of China Securities Regulatory Commission and the Shanghai Stock Exchange; and that the information contained therein gives a true, accurate and complete view of the actual situation of the Company in various aspects and does not give rise to any detriment to the interests of the shareholders of the Company. No staff engaged in the preparation, review or information disclosure of the 2020 Annual Report of the Company was found to have violated the confidentiality requirement during the course of his/her work.

三、監事會對2020年度公司有關事項的意見(續)

5、公司關聯交易情況

公司2020年度發生的關聯交易嚴格遵守《公司章程》的規定,嚴格按照相關關聯交易規定進行,交易公平合理:關聯交易公允,履行了法定的批准程序,不存在損害公司和股東利益的行為。

6、公司內部控制情况

監事會對董事會關於公司2020年度內部控制的 自我評價報告、公司內部控制制度的建設和運 行情況進行了審核,公司已建立了較為完善的 內部控制制度並能得到有效的執行。公司內部 控制的自我評價報告真實、客觀地反映了公司 內部控制制度的建設及運行情況。

7、監事會對公司2020年年度報告的審核意見

監事會對公司2020年年度報告及其摘要進行了審議,認為公司2020年年度報告的編製和審議程序符合相關法律、法規和《公司章程》、公司內部控制制度的各項規定:公司2020年年度報告的內容、格式符合中國證監會和上海證券交易所相關規定,該報告所包含的信息從各個方面真實、準確、完整地反映了公司的實際情況,沒有出現損害公司股東利益的情形;監事會未發現參與公司2020年年度報告編製、審議、信息披露的有關人員在工作過程中出現違反信息保密規定的行為。

IV. Work Plan of the Board of Supervisors in 2021

In 2021, the Board of Supervisors of the Company will continue to strictly comply with the requirements of the Company Law, the Articles of Association and the relevant regulations and policies of the country, perform its duties faithfully, and further facilitate regulated operations of the Company.

(1) Comply with Laws and Regulations and Discharge Duties Conscientiously

In 2021, the Board of Supervisors will strictly implement the relevant requirements of the Company Law and the Articles of Association, supervise the Board and the management in performing the obligation in accordance with law, and facilitate the Company to further improve corporate governance structure and raise its governance standards.

(2) Strengthen Supervision and Inspection to Avert Operational Risks

Firstly, the Board of Supervisors will focus on financial supervision, and monitor and inspect the financial position of the Company according to law. Secondly, the Board of Supervisors will maintain communication and liaison with the internal auditors and external accounting firms, so as to make full use of internal and external audit information to keep abreast of relevant situations. Thirdly, the Board of Supervisors will pay particular attention to high risk areas of the Company and carry out inspections on critical aspects such as major investments, proceeds management, connected transactions and external guarantees.

(3) Bolster Professional Capabilities through Greater Self-improvement

Members of the Board of Supervisors will constantly broaden their professional knowledge and improve their professional capabilities by receiving more training in banking, finance, law, auditing and securities, so as to enhance the supervisory role, actively explore innovative ways of supervision, and better perform the supervisory function of the Board of Supervisors.

The Board of Supervisors of Zhengzhou Coal Mining Machinery Group Company Limited

26 March 2021

四、2021年監事會工作計劃

2021年,公司監事會將繼續嚴格按照《公司法》、 《公司章程》和國家有關法規政策的規定,忠實履行 自己的職責,進一步促進公司的規範運作。

(一)按照法律法規,認真履行職責

2021年度,監事會將嚴格執行《公司法》、《公司章程》等有關規定,依法對董事會、經理層履職情況進行監督,促進公司進一步完善法人治理結構,提高治理水準。

(二)加強監督檢查,防範經營風險

第一,堅持以財務監督為核心,依法對公司的 財務情況進行監督檢查。第二,保持與內部審 計和外部會計師事務所溝通及聯繫,充分利用 內外部審計信息,及時瞭解和掌握有關情況。 第三,重點關注公司高風險領域,對公司重大 投資、募集資金管理、關聯交易、對外擔保等 重要方面實施檢查。

(三)加強自身學習,提高業務水平

監事會將不斷拓寬專業知識和提高業務水平, 加強監事在金融、財務、法律、審計、證券等 方面的培訓,強化監督力量,積極探索創新監 督方式,更好地發揮監事會的監督職能。

鄭州煤礦機械集團股份有限公司 監事會

2021年3月26日

Independent Auditor's Report 獨立核數師報告



羅兵咸永道

To the Shareholders of Zhengzhou Coal Mining Machinery Group Company Limited

(incorporated in the People's Republic of China with limited liability)

Opinion

What we have audited

The consolidated financial statements of Zhengzhou Coal Mining Machinery Group Company Limited (the "Company") and its subsidiaries (the "Group") set out on pages 105 to 255, which comprise:

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

Our opinion

In our opinion, the consolidated financial statements give a true and fair view of the consolidated financial position of the Group as at 31 December 2020, and of its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with International Financial Reporting Standards ("IFRSs") and have been properly prepared in compliance with the disclosure requirements of the Hong Kong Companies Ordinance.

致鄭州煤礦機械集團股份有限公司股東

(於中國註冊成立的有限公司)

意見

我們已審計的內容

鄭州煤礦機械集團股份有限公司(「貴公司」)及其附屬公司(「貴集團」)列載於第105頁至第255頁的綜合財務報表,包括:

- 於二零二零年十二月三十一日的綜合財務狀況表;
- 截至該日止年度的綜合損益及其他全面收益表;
- 截至該日止年度的綜合權益變動表;
- 截至該日止年度的綜合現金流量表;及
- 綜合財務報表附註,包括主要會計政策概要。

我們的意見

我們認為,該等綜合財務報表已根據《國際財務報告準則》真實而中肯地反映了貴集團於二零二零年十二月三十一日的綜合財務狀況及其截至該日止年度的綜合財務表現及綜合現金流量,並已遵照香港《公司條例》的披露規定妥為擬備。

Independent Auditor's Report 獨立核數師報告

Basis for Opinion

We conducted our audit in accordance with Hong Kong Standards on Auditing ("HKSAs") issued by the Hong Kong Institute of Certified Public Accountants ("HKICPA"). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Consolidated Financial Statements section of our report.

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

Independence

We are independent of the Group in accordance with the HKICPA's Code of Ethics for Professional Accountants ("the Code"), and we have fulfilled our other ethical responsibilities in accordance with the Code.

Key Audit Matters

Key audit matters are those matters that, in our professional judgement, 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.

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

- Determination of loss allowance for trade receivables
- Impairment assessment of goodwill

意見的基礎

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

我們相信,我們所獲得的審計憑證能充足及適當地為我們的審計意見提供基礎。

獨立性

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

關鍵審計事項

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

我們在審計中識別的關鍵審計事項概述如下:

- 釐定貿易應收款項的虧損撥備
- 商譽減值評估

Independent Auditor's Report

獨立核數師報告

Key Audit Matters (Continued)

Key Audit Matter 關鍵審計事項

Determination of loss allowance for trade receivables 釐定貿易應收款項的虧損撥備

Refer to notes 2, 3, 4 and 31 to the consolidated financial statements.

As at 31 December 2020, the carrying amounts of the Group's trade receivables were RMB5,716 million for which a loss allowance of RMB560 million was provided.

Management assesses the loss allowance for trade receivables on a periodical basis. Loss allowances for trade receivables are calculated based on management's estimates of the lifetime expected credit losses, which is determined by taking into account: a) the customers' repayment history, aging profile of their overdue balances, their current financial positions and other relevant circumstances; and b) forecasts of future economic conditions.

We identified the determination of loss allowance for trade receivables as a key audit matter because the expected credit loss is subject to high degree of estimation uncertainty. The inherent risk in relation to the expected credit loss is considered significant due to the complexity of the models, subjectivity of significant assumptions used, and the significant judgements and estimates involved in the process.

關鍵審計事項(續)

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

We performed the following procedures in relation to management's assessment when determining the loss allowance for trade receivables:

- We obtained an understanding and evaluated management's design and tested the key controls which management adopted for the determination of loss allowance for trade receivables and assessed the inherent risk of material misstatement by considering the degree of estimation uncertainty and level of other inherent risk factors such as complexity, subjectivity, changes and susceptibility to management bias or fraud.
- We assessed the reasonableness of management's loss allowance estimates by examining the information used by management to form such judgements and estimates, including:
 - Evaluated the customer's repayment history by checking the settlement evidence of the trade receivables to cash receipt and testing the aging profile of trade receivables to sales invoices and other relevant documents, on a sample basis;
 - ii) On customers having a higher risk of default:
 - Understood management's process in identifying customers having a higher risk of default;
 - Obtained and reviewed those customers' background information and their current financial position provided by management;
 - Reviewed transactions with those customers and their respective collection patterns in the past, and discussed with management to understand the circumstances applicable to relevant customers; and
 - iii) Evaluated whether the historical loss rates were appropriately adjusted based on current economic conditions and forwardlooking information by making reference to market data.
- We assessed the adequacy of the disclosures related to the loss allowance for trade receivables in the context of the applicable financial reporting framework.
- We also considered whether the judgements made in selecting the models, significant assumptions and data would give rise to indicators of possible management bias.

Based on the procedures performed, we found that the risk assessment of determination of loss allowance for trade receivables remained appropriate and we found the judgement and estimates adopted by management in determining the determination of loss allowance for trade receivables are supported by available evidence.

Independent Auditor's Report 獨立核數師報告

Key Audit Matters (Continued)

Key Audit Matter 關鍵審計事項

Determination of loss allowance for trade receivables (Continued) 釐定貿易應收款項的虧損撥備(續)

請參閱綜合財務報表附註2,附註3,附註4及附註31。

於二零二零年十二月三十一日, 貴集團的貿易應收款項的帳面值為人民幣5,716百萬元,扣除虧損撥備人民幣560百萬元。

管理層定期評估貿易應收款項的虧損撥備,該撥備由管理層根據預期信用損失確定,而該等預期信用損失乃經考慮以下因素後釐定:a)客戶的還款記錄,逾期結餘的賬齡及其當前財務狀況及其他相關情況;及b)對未來經濟狀況的預測。

由於預期信用損失估計存在較高的不確定性,因此我們將釐定 貿易應收款項的虧損撥備確定為關鍵審計事項。由於模型的複 雜性,所用重大假設的主觀性以及過程中涉及的重大判斷和估 計,我們認為與預期損失相關相關的固有風險是重大的。

關鍵審計事項(續)

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

我們對管理層在釐定貿易應收款項的虧損撥備時的評估已進行下 述審計程式:

- 我們了解並評估了管理層的內控設計,並針對管理層用於釐 定貿易應收款項的虧損撥備的關鍵控制點進行了測試,通過 考慮估計不確定性的程度和其他固有風險因素(例如,複雜 性,主觀性,對管理層偏差或舞弊的變化和敏感性)的程度 來評估重大錯報的固有風險。
- 我們通過檢查管理層用於達致有關判斷和估計的信息來評估管理層作出的虧損撥備估計的合理性,具體包括:
 - 前 我們選取樣本檢查現金收據以核對貿易應收款項還款證據,並且查核銷售發票及其他相關檔以評估回款歷史及 考查貿易應收款賬齡;
 - ii) 我們對違約風險較高的客戶已執行下述程式:
 - 了解管理層識別具有較高違約風險客戶的過程;
 - 獲取並審核管理層提供的該等客戶的背景信息及其 當前的財務狀況;
 - 審核與該等客戶的交易及其各自的過往收款記錄, 並且與管理層討論以了解與相關客戶適用的情況; 及
 - iii) 通過參考市場數據,評估歷史虧損率是否根據當前經濟 狀況和前瞻性信息進行適當調整。
- 我們在適用的財務報告框架內評估了與貿易應收款項的虧損 撥備相關的披露的充分性。
- 我們還考慮了在選擇模型,重大假設和數據時做出的判斷是 否會引起可能出現管理層偏差的指標。

根據執行的程式,我們發現確定貿易應收款項的虧損撥備的風險 評估仍然是適當的,並且我們發現管理層在貿易應收款項的虧損 撥備的確定中所採用的判斷和估計得到了可用證據的支持。

Independent Auditor's Report

獨立核數師報告

Key Audit Matters (Continued)

Key Audit Matter 關鍵審計事項

Impairment assessment of goodwill 商譽減值評估

Refer to notes 2, 4, and 20 to the consolidated financial statements.

At 31 December 2020, the Group held goodwill amounted to RMB520 million, against which a provision of RMB165 million was made to certain cash generating units ("CGUs").

Goodwill was being allocated to CGUs for the goodwill impairment assessment. Management has engaged an external valuer to assist with the annual impairment assessment. The recoverable amounts of the CGUs were determined based on the value-in-use calculations using cash flow projections, which involved using key assumptions such as annual revenue growth rate, gross profit rate, and discount rate.

We focused on this area due to (a) the magnitude of the carrying amount of goodwill; and (b) the estimation of recoverable amount is subject to high degree of estimation uncertainty. The inherent risk in relation to the impairment assessment of goodwill is considered significant due to the complexity of the models, subjectivity of significant assumptions used, and significant judgements involved in the goodwill impairment assessment process.

關鍵審計事項(續)

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

We performed the following procedures in relation to management's impairment assessments of goodwill:

- We obtained an understanding of the management's internal control and assessment process of goodwill impairment and assessed the inherent risk of material misstatement by considering the degree of estimation uncertainty and level of other inherent risk factors such as complexity, subjectivity, changes and susceptibility to management bias or fraud.
- We evaluated the outcome of prior period assessment of the goodwill to assess the effectiveness of the management's estimation process.
- We evaluated and tested the key controls over the impairment of goodwill.
- We obtained and reviewed the valuation reports issued by the external valuer, and evaluated its independence, competence and objectivity.
- We evaluated the appropriateness of the valuation models and management's key assumptions used, with the involvement of our internal valuation experts and performed the following procedures:
 - Compared the annual revenue growth rate and gross profit rate with the Group's historical results and the Group's approved business plan, taking into consideration market trends;
 - Assessed the discount rates used by benchmarking the discount rates against external market data;
 - iii) Evaluated management's sensitivity analysis around the key assumptions used, to ascertain the extent to which adverse changes would result in goodwill being impaired.
- We tested the accuracy of the calculations applied in the valuation models for the calculation of impairment provisions.
- We assessed the adequacy of the disclosures related to goodwill impairment in the context of the applicable financial reporting framework.
- We also considered whether the judgements made in selecting the models, significant assumptions and data would give rise to indicators of possible management bias.

Based on the procedures performed, we considered that the risk assessment of goodwill impairment remained appropriate and management's judgement in the impairment assessments is supported by available evidence.

Independent Auditor's Report 獨立核數師報告

Key Audit Matters (Continued)

Key Audit Matter 關鍵審計事項

Impairment assessment of goodwill (Continued) 商譽減值評估(續)

請參閱綜合財務報表附註2、附註4及附註20。

於二零二零年十二月三十一日, 貴集團商譽的帳面值為人民幣520百萬元,並對部分現金產生單位(「現金產生單位」)計提商譽減值準備人民幣165百萬元。

商譽被分配至不同的現金產生單位以進行商譽的減值評估。管理層聘請外部估值師協助進行年度減值評估。現金產生單位的可收回金額乃根據未來現金流量預測的使用價值計算釐定,其中涉及使用的主要假設有年度收入增長率、毛利率及折現率等。

由於(a)商譽的帳面值金額重大,且(b)可收回金額的估計存在較高的估計不確定性。由於模型的複雜性,所用重大假設的主觀性以及商譽減值評估過程中涉及的重大判斷,我們認為與商譽減值評估有關的固有風險是重大的。因此,我們將商譽減值評估確定為關鍵審計事項。

關鍵審計事項(續)

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

我們對管理層進行的商譽減值評估已進行下述審計程式:

- 我們了解並評估了管理層就商譽減值的內部控制及評估過程,通過考慮估計不確定性的程度和其他固有風險因素(例如,複雜性,主觀性,對管理層偏差或舞弊的變化和敏感性)的程度來評估重大錯報的固有風險。
- 我們評估了前期商譽評估的結果,以評估管理層評估過程的 有效性。
- 我們評估並測試了商譽減值評估的關鍵控制措施。
- 我們獲取並審閱了外部估值師出具的估值報告,並且對外部估值師的獨立性、勝任能力和客觀性進行了評估。
- 我們評估了所採用估值模型的適當性,以及管理層使用的關鍵假設,並由我們的內部評估專家參與並執行了以下程式:
 -) 考慮市場趨勢後,將年度收入增長率和毛利率與貴集團的歷史業績和貴集團經批准的業務計劃進行比較;
 - ii) 通過與外部市場數據對比以衡量折現率,從而評估使用的折現率的合理性:
 - iii) 對管理層敏感度分析中使用的關鍵假設進行評估,以確 定不利變化導致商譽減值的程度。
- 我們測試了估值模型中就計算減值撥備應用的計算準確性。
- 我們在適用的財務報告框架內評估了與商譽減值相關的披露的充分性。
- 我們還考慮了在選擇模型,重大假設和數據時做出的判斷是 否會引起可能出現管理層偏差的指標。

根據執行的程式,我們認為確定商譽減值的風險評估仍然是適當的,並且我們認為管理層在商譽減值評估中所採用的判斷和估計 得到了可用證據的支持。

Independent Auditor's Report

獨立核數師報告

Other Information

The directors of the Company are responsible for the other information. The other information comprises the information included in the chairman's statement (but does not include the consolidated financial statements and our auditor's report thereon), which we obtained prior to the date of this auditor's report, and Management Discussion and Analysis, Directors, Supervisors and Senior Management, Corporate Governance Report, Report of the Board of Directors, and Report of the Board of Supervisors for 2020, which are expected to be made available to us after that date.

Our opinion on the consolidated financial statements does not cover the other information and we do not and will 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 identified above when it becomes available 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 on the other information that we obtained prior to the date of this auditor's report, 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.

When we read Management Discussion and Analysis, Directors, Supervisors and Senior Management, Corporate Governance Report, Report of the Board of Directors, and Report of the Board of Supervisors for 2020, if we conclude that there is a material misstatement therein, we are required to communicate the matter to the Audit Committee and take appropriate action considering our legal rights and obligations.

Responsibilities of Directors and the Audit Committee for the Consolidated Financial Statements

The directors of the Company are responsible for the preparation of the consolidated financial statements that give a true and fair view in accordance with 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.

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

其他信息

貴公司董事須對其他信息負責。其他信息包括我們在本核數師報告日前取得的董事長報告書內的信息,(但不包括綜合財務報表及我們的核數師報告),以及預期會在本核數師報告日後取得的管理層討論與分析,董事、監事及高級管理層,企業管治報告,董事會報告書,及2020年度監事會工作報告內的信息。

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

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

基於我們對在本核數師報告日前取得的其他信息所執行的工作,如果我們認為其他信息存在重大錯誤陳述,我們需要報告該事實。在這方面,我們沒有任何報告。

當我們閱讀管理層討論與分析,董事、監事及高級管理層,企業管治報告,董事會報告書,及2020年度監事會工作報告內的信息後,如果我們認為其中存在重大錯誤陳述,我們需要將有關事項與審計委員會溝通,並考慮我們的法律權利和義務後採取適當行動。

董事及審計委員會就綜合財務報表須承 擔的責任

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

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

審計委員會須負責監督貴集團的財務報告過程。

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

As part of an audit in accordance with HKSAs, we exercise professional judgement and maintain professional scepticism throughout the audit. We also:

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

核數師就審計綜合財務報表承擔的責任

我們的目標,是對綜合財務報表整體是否不存在由於欺詐或錯誤而導致的重大錯誤陳述取得合理保證,並出具包括我們意見的核數師報告。我們僅向閣下(作為整體)報告我們的意見,除此之外本報告別無其他目的。我們不會就本報告的內容向任何其他人士負上或承擔任何責任。合理保證是高水平的保證,但不能保證按照《香港審計準則》進行的審計,在某一重大錯誤陳述存在時總能發現。錯誤陳述可以由欺詐或錯誤引起,如果合理預期它們單獨或滙總起來可能影響綜合財務報表使用者依賴綜合財務報表所作出的經濟決定,則有關的錯誤陳述可被視作重大。

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

- 識別和評估由於欺詐或錯誤而導致綜合財務報表存在重大錯誤陳述的風險,設計及執行審計程序以應對這些風險,以及獲取充足和適當的審計憑證,作為我們意見的基礎。由於欺詐可能涉及串謀、偽造、蓄意遺漏、虛假陳述,或淩駕於內部控制之上,因此未能發現因欺詐而導致的重大錯誤陳述的風險高於未能發現因錯誤而導致的重大錯誤陳述的風險。
- 了解與審計相關的內部控制,以設計適當的審計程序,但目的並非對貴集團內部控制的有效性發表意見。
- 評價董事所採用會計政策的恰當性及作出會計估計 和相關披露的合理性。
- 對董事採用持續經營會計基礎的恰當性作出結論。 根據所獲取的審計憑證,確定是否存在與事項或情 況有關的重大不確定性,從而可能導致對貴集團的 持續經營能力產生重大疑慮。如果我們認為存在重 大不確定性,則有必要在核數師報告中提請使用者 注意綜合財務報表中的相關披露。假若有關的披露 不足,則我們應當發表非無保留意見。我們的結論 是基於核數師報告日止所取得的審計憑證。然而, 未來事項或情況可能導致貴集團不能持續經營。

Independent Auditor's Report 獨立核數師報告

Auditor's Responsibilities for the Audit of the Consolidated Financial Statements (Continued)

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

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

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

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

The engagement partner on the audit resulting in this independent auditor's report is Lee Chung Bor.

核數師就審計綜合財務報表承擔的責任

- 評價綜合財務報表的整體列報方式、結構和內容, 包括披露,以及綜合財務報表是否中肯反映交易和 事項。
- 就貴集團內實體或業務活動的財務信息獲取充足、 適當的審計憑證,以便對綜合財務報表發表意見。 我們負責貴集團審計的方向、監督和執行。我們為 審計意見承擔全部責任。

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

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

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

出具本獨立核數師報告的審計項目合夥人是李松波。

PricewaterhouseCoopers

Certified Public Accountants

Hong Kong, 26 March 2021

羅兵咸永道會計師事務所

執業會計師

香港,二零二一年三月二十六日

Consolidated Statement of Profit or Loss and Other Comprehensive Income 綜合損益及其他全面收益表

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

		Note 附註	2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Revenue Cost of sales	收入 銷售成本	5 12	26,519,393 (19,874,033)	25,721,417 (20,923,902)
Gross profit Other income Other gains and losses Selling and distribution expenses Administrative expenses Research and development expenses Restructuring costs Net impairment losses on financial and contract assets Share of profit of associates Share of profit of joint ventures Finance costs, net	毛利 其他收入 其他收益及虧損 銷售及分銷開支 行政開支 研發費用 重組成本 金融及合同資產減值虧損淨額 應佔聯營公司溢利 應佔合營企業溢利 融資成本淨額	7 8 12 12 12 9, 12 22 23 10	6,645,360 262,823 (393,012) (1,135,191) (1,289,831) (1,224,426) (646,954) (339) 12,007 9,617 (300,160)	4,797,515 225,180 (418,404) (1,020,635) (994,626) (1,015,026) — 157,875 38,013 3,716 (243,532)
Profit before tax Income tax expense Profit for the year	除税前溢利 所得税開支 年內溢利	11	1,939,894 (561,113) 1,378,781	1,530,076 (390,166) 1,139,910
Profit for the year attributable to: Owners of the Company Non-controlling interests	以下人士應佔年內溢利: 本公司股東 非控股權益		1,239,149 139,632 1,378,781	1,040,253 99,657 1,139,910

Consolidated Statement of Profit or Loss and Other Comprehensive Income 綜合損益及其他全面收益表

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

		Note 附註	2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Other comprehensive income:	其他全面收益:			
Items that will not be reclassified subsequently to profit or loss: Remeasurement of post-employment benefit	不會於其後重新分類 至損益的項目: 重新計量退休福利責任			
obligations			21,078	4,818
Changes in the fair value of financial assets at fair value through other comprehensive income	ir 以公平值計量且其變動計入其他全 面收益的金融資產公平值變動		(941)	(1,606)
Items that may be reclassified to profit or loss: Exchange differences arising on translation Cash flow hedging	可能重新分類至損益的項目: 換算產生的匯兑差額 現金流量對沖		(119,890) (4,961)	(17,440) 514
Other comprehensive expense for the year, net o income tax	f 年內其他全面開支,扣除所得稅		(104,714)	(13,714)
Total comprehensive income for the year	年內全面收益總額		1,274,067	1,126,196
Total comprehensive income for the year attributable to:	以下人士應佔年內全面收益總額:			
Owners of the Company Non-controlling interests	本公司股東 非控股權益		1,134,435 139,632	1,026,539 99,657
			1,274,067	1,126,196
EARNINGS PER SHARE - Basic (RMB cents) - Diluted (RMB cents)	每股盈利 一基本(人民幣分) 一攤薄(人民幣分)	16 16	71.52 71.45	60.04 60.04

Consolidated Statement of Financial Position

綜合財務狀況表

As at 31 December 2020 於二零二零年十二月三十一日

			As at 31 December 於十二月三十一日	
			2020	2019
		Noto	二零二零年 RMB'000	二零一九年 RMB'000
		Note 附註	人民幣千元	人民幣千元
		111 HT	7(101) 170	7(2(1) 1 70
NON-CURRENT ASSETS	非流動資產	47	4 0 44 000	4.044.000
Property, plant and equipment	物業、廠房及設備	17	4,641,837	4,841,820
Right-of-use assets	使用權資產	18	1,268,668	1,171,066
Investment properties	投資物業	19	387,226	175,335
Goodwill	商譽	20	520,431	677,221
Intangible assets	無形資產	21	1,513,961	1,505,901
Investments in associates	於聯營公司的投資	22 23	297,460	285,453
Investments in joint ventures	於合營企業的投資	23	81,339	71,722
Financial assets at fair value through other comprehensive income	以公平值計量且其變動計入其他	24	20 002	20.024
Deferred tax assets	全面收益的金融資產 遞延税項資產	24 25	28,993 429,507	29,934 419,390
Finance lease receivables	<u>たられています。</u> 融資租賃應收款項	26	15,497	23,348
Long-term receivables	長期應收款項	27	165,531	263,231
Loans receivable from associates and a joint	度	21	100,001	200,201
venture	一間合營企業的貸款	29	_	6,500
Assets classified as held for sale	分類為持作出售的資產	23	1,922	0,500
7 looks statement at Hola for state				
			9,352,372	9,470,921
CURRENT ASSETS	流動資產			
Finance lease receivables, current portion	融資租賃應收款項,流動部分	26	122,834	26,084
Long-term receivables, current portion	長期應收款項,流動部分	27	156,944	239,513
Loans receivable from associates and a joint	應收聯營公司及			
venture	一間合營企業的貸款	29	6,500	10,000
Inventories	存貨	30	4,531,794	3,631,699
Trade and other receivables	貿易及其他應收款項	31	6,991,913	5,836,197
Transferred trade receivables	已劃轉的貿易應收款項	36	830,941	158,762
Financial assets at fair value through	以公平值計量且其變動			
profit or loss	計入損益的金融資產	24	2,857,305	1,394,296
Financial assets at fair value through	以公平值計量且其變動			
other comprehensive income	計入其他全面收益的金融資產	24	3,780,065	4,246,819
Derivative financial instruments	衍生金融工具	24	40,405	13,946
Tax recoverable	可收回税項	0.0	34,701	38,581
Contract related assets, current portion	合同相關資產,流動部分	28	8,804	30,457
Bank deposits	銀行存款	32	2,763,289	858,141
Cash and cash equivalents	現金及現金等價物	32	2,978,727	3,863,435
			25,104,222	20,347,930

Consolidated Statement of Financial Position 綜合財務狀況表

As at 31 December 2020 於二零二零年十二月三十一日

			As at 31 December 於十二月三十一日		
		Note 附註	2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元	
NON-CURRENT LIABILITIES Borrowings Lease liabilities Deferred tax liabilities Contract liabilities Redemption liabilities Provisions Employee benefit obligations Other non-current liabilities	非流動負債 借貨 租賃負債 遞延税項負債 合同負債 贖回負債 撥備 僱員福利責任 其他非流動負債	34 18 25 28 44 35 37	3,624,892 690,226 263,567 10,312 - 136,148 707,321 161,818	1,741,881 551,705 292,778 - 567,404 197,740 378,430 124,138	
			5,594,284	3,854,076	
CURRENT LIABILITIES Trade and other payables Contract liabilities Income tax liabilities Borrowings Lease liabilities	流動負債 貿易及其他應付款項 合同負債 所得税負債 借貸 租賃負債	33 28 34 18	8,523,817 1,625,444 231,896 974,003 114,980	8,005,539 1,699,335 156,371 1,395,606 140,143	
Redemption liabilities Provisions Liabilities associated with transferred trade receivables Derivative financial instruments	贖回負債 撥備 與已劃轉的貿易 應收款項有關的負債 衍生金融工具	44 35 36 24	1,420,875 1,092,793 830,941 13,730	720,000 543,141 158,762 3,632	
			14,828,479	12,822,529	
Total liabilities	總負債		20,422,763	16,676,605	

Consolidated Statement of Financial Position 綜合財務狀況表

As at 31 December 2020 於二零二零年十二月三十一日

			As at 31 December 於十二月三十一日		
		Note 附註	2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元	
CAPITAL AND RESERVES Share capital Share premium Reserves Equity attributable to owners of the Company	股本及儲備 股本 股份溢價 儲備 本公司股東應佔權益	38	1,732,471 4,199,421 7,131,903 13,063,795	1,732,471 4,199,421 6,307,839 12,239,731	
Non-controlling interests	非控股權益	40	970,036	902,515	
Total equity	權益總額		14,033,831	13,142,246	
Total equity and liabilities	權益及負債總額		34,456,594	29,818,851	

The consolidated financial statements on pages 105 to 255 were approved and authorised for issue by the Board of Directors on 26 March 2021 and are signed on its behalf by:

載列於第105至255頁的綜合財務報表於二零二一年三月二十六日經董事會批准及授權刊發,並由下列人士代表簽署:

Jiao Chengyao 焦承堯 DIRECTOR 董事 Jia Hao 賈浩 DIRECTOR 董事

Consolidated Statement of Changes in Equity 綜合權益變動表

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

		Attributable to owners of the Company 本公司股東應佔										
		Share capital 股本 RMB'000 人民幣千元	Share premium 股份溢價 RMB'000 人民幣千元	Revaluation reserve 重估儲備 RMB'000 人民幣千元	Statutory surplus reserve 法定盈餘 儲備 RMB'000 人民幣千元 (Note a) (附註a)	Currency translation reserve 貨幣 匯兑儲備 RMB'000 人民幣千元	Cash flow hedging reserves 現金流量 對沖儲備 RMB'000 人民幣千元 (Note b) (附註b)	Other reserves 其他儲備 RMB'000 人民幣千元 (Note c) (附註c)	Retained earnings 保留盈利 RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元	Non- controlling interests 非控股 權益 RMB'000 人民幣千元	Total equity 權益總額 RMB'000 人民幣千元
At 31 December 2019 and at 1 January 2020	於二零一九年十二月三十一日 及二零二零年一月一日	1,732,471	4,199,421	(55,531)	790,994	(25,900)	2,793	97,877	5,497,606	12,239,731	902,515	13,142,246
Profit for the year Other comprehensive income (expense) for the year	年內溢利 年內其他全面收益(開支)	-	-	20,137	-	(119,890)	(4,961)	-	1,239,149	1,239,149 (104,714)	139,632	1,378,781 (104,714)
Total comprehensive income (expense) for the year	年內全面收益(開支)總額	-	-	20,137	-	(119,890)	(4,961)	-	1,239,149	1,134,435	139,632	1,274,067
Transfer (Note a) Share-based payment Contribution of equity Dividends (Note 15)	轉撥(附註a) 以股份為基礎的付款 權益出資 股息(附註15)	-	-	-	235,526 - - -	- - -	-	-	(235,526) 10,136 - (320,507)	- 10,136 - (320,507)	- 2,000 (74,111)	10,136 2,000 (394,618)
At 31 December 2020	於二零二零年十二月三十一日	1,732,471	4,199,421	(35,394)	1,026,520	(145,790)	(2,168)	97,877	6,190,858	13,063,795	970,036	14,033,831
At 1 January 2019	於二零一九年一月一日	1,732,471	4,199,421	(58,743)	633,784	(8,460)	2,279	97,877	4,858,581	11,457,210	833,634	12,290,844
Profit for the year Other comprehensive income (expense) for the year	年內溢利 年內其他全面收益(開支)	-	-	3,212	-	(17,440)	- 514	-	1,040,253	1,040,253 (13,714)	99,657	1,139,910 (13,714)
Total comprehensive income (expense) for the year	年內全面收益(開支)總額	-	-	3,212	_	(17,440)	514	-	1,040,253	1,026,539	99,657	1,126,196
Transfer (Note a) Share-based payment Transaction with associates Transaction with minority interest Dividends (Note 15)	轉發(附註a) 以股份為基礎的付款 與關聯方的交易 與少數股東權益的交易 股息(附註15)	- - - -	- - - -	- - - -	157,210 - - - -	- - - -	- - - -	- - - -	(157,210) 1,601 6,080 (491) (251,208)	1,601 6,080 (491) (251,208)	- - (1,987) (28,789)	1,601 6,080 (2,478) (279,997)
At 31 December 2019	於二零一九年十二月三十一日	1,732,471	4,199,421	(55,531)	790,994	(25,900)	2,793	97,877	5,497,606	12,239,731	902,515	13,142,246

Note a: In accordance with the Company Law of PRC and the Articles of Association of the Company and all subsidiaries established in the PRC, the Company and these subsidiaries are required to transfer 10% of the profit after taxation to the statutory surplus reserve until the reserve reaches 50% of the registered capital. Transfer to this reserve must be made before distributing dividends to equity holders. The statutory surplus reserve can be used to make up for previous years' losses, expand the existing operations or convert into additional capital of the Company and these subsidiaries.

Note b: The cash flow hedging reserve presents the cumulative effective portion of gains and losses arising on changes in fair value of hedging instruments entered into for cash flow hedges. The cumulative gains and losses arising on changes in fair value of the hedging instrument that are recognised and accumulated under the cash flow hedging reserve will be reclassified to profit or loss only when the hedged item affects the profit or loss, or is included as an adjustment to the non—financial hedged item.

Note c: The other reserves mainly represent the contribution from the State-owned Assets Supervision and Administration Commission of Henan Provincial People's Government, the ultimate controlling party of the Company, and is recognised as contribution from the ultimate controlling party of the Company.

附註a:根據中國公司法以及本公司及其所有於中國成立的附屬公司的公司章程,本公司及該等附屬公司需要將除稅後溢利撥出10%至法定盈餘儲備,直至儲備已達註冊資本50%為止。對這項儲備進行轉撥必須在向權益持有人分派股息前進行。法定盈餘儲備可用於彌補以前年度的虧損、擴充現有營運或轉為本公司及該等附屬公司的額外資本。

附註b: 現金流量對沖儲備指就現金流量對沖訂立的對沖工具的公平值變動產生的收益及虧損累計有效部分。已於現金流量對沖儲備確認及累計的對沖工具的公平值變動產生的累計收益及虧損僅在對沖項目影響損益時方會重新分類至損益,或計入非財務對沖項目的調整之內。

附註c:其他儲備主要指本公司的最終控制方河南省人民政府 國有資產監督管理委員會的出資,並確認為本公司 最終控制方的出資。

Consolidated Statement of Cash Flows

綜合現金流量表

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

		Year ended 31 December 截至十二月三十一日止年度	
		截至十二月三	十一日止年度
		2020	2019
		二零二零年	二零一九年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
OPERATING ACTIVITIES	經營活動		
Profit before tax	除税前溢利	1,939,894	1,530,076
Adjustments for:	調整:		
Finance costs	融資成本	300,160	243,532
Interest income on bank deposits, long-term	銀行存款、長期應收款項及融資		
receivables and finance lease receivables	租賃應收款項的利息收入	(88,811)	(68,221)
Share of profit associates	應佔聯營公司溢利	(12,007)	(38,013)
Share of profit of joint ventures	應佔合營企業溢利	(9,617)	(3,716)
Loss on disposal of property, plant and equipment	出售物業、廠房及設備的虧損	19,756	2,192
Gain on disposal of associates	出售聯營公司收益	-	(16,257)
Dividend from financial assets at fair value	以公平值計量且其變動計入其他		
through other comprehensive income	全面收益的金融資產所得股息	(2,022)	(2,897)
Net fair value (gain)/loss of derivative	衍生金融工具公平值		
financial instruments	(收益)/虧損淨額	(2,107)	55,998
Depreciation of property, plant and equipment	物業、廠房及設備折舊	716,105	804,589
Depreciation of investment properties	投資物業折舊	9,493	7,061
Amortisation of intangible assets	無形資產攤銷	234,916	188,398
Depreciation of right-of-use assets	使用權資產折舊	158,275	152,494
Reversal of net impairment losses on financial	金融及合同資產減值虧損淨額撥回	200	(4.57.075)
and contract assets		339	(157,875)
Impairment of property, plant and equipment	物業、廠房及設備減值	109,987	174.000
Impairment of goodwill	商譽減值	164,714	174,086
Impairment of intangible assets Share-based payment	無形資產減值	30,049	246,731
	以股份為基礎的付款	10,136	1,601
Accrual of inventory provision	應計存貨撥備	23,763	38,248
Effect of foreign exchange rate changes	匯率變動的影響	133,828	(41,896)
Operating cash flows before movements in	營運資金變動前的營運現金流量		
working capital		3,736,851	3,116,131
(Increase)/decrease in inventories	存貨(增加)/減少	(921,111)	290,897
(Increase)/decrease in trade and other receivables	貿易及其他應收款項(增加)/減少	(2,034,082)	455,403
Decrease/(increase) in notes receivable	應收票據減少/(增加)	397,927	(291,532)
Decrease in long-term receivables and finance lease receivables	長期應收款項及融資租賃應收款項減少	113,023	60,404
Increase/(decrease) in trade and other payables	貿易及其他應付款項增加/(減少)	1,419,291	(235,721)
(Decrease)/increase in contract liabilities	合同負債(減少)/增加	(63,579)	268,671
Cash generated from operations	經營業務所得現金	2,648,320	3,664,253
Income tax paid	已付所得税	(524,913)	(406,847)
NET CASH GENERATED FROM OPERATING	經營活動所得現金淨額		
ACTIVITIES		2,123,407	3,257,406

Consolidated Statement of Cash Flows

綜合現金流量表

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

		Year ended 31 December 截至十二月三十一日止年度	
		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
INVESTING ACTIVITIES	投資活動		
Interest income on bank deposits, long-term receivables and finance lease receivables Government grants related to assets received Dividends received from associates Dividends from financial assets at fair value through comprehensive income Proceeds on disposal of associates Payments on purchase of financial assets at fair value through other comprehensive income Proceeds on disposal of derivative financial instruments Proceeds on disposal of property, plant and equipment Purchases of property, plant and equipment Purchases of other intangible assets Payments for structured deposits		88,811 46,308 - 2,022 64,057 (112,000) (4,961) 41,733 (1,020,670) (261,248) (2,744,009)	68,221 52,800 10,200 2,897 123,512 — 514 45,299 (879,074) (365,931) (1,393,000)
Proceeds from structured deposits Payments for loans receivable from a joint venture Repayment of loans receivable from a joint venture Payments for business combination, net of	結構性存款所得款項 應收一間合營企業貸款的付款 應收一間合營企業貸款的還款 業務合併的付款,扣除所收購現金	1,393,000 - 10,000	354,243 (6,500) 9,750
cash acquired Payments for establishment of an associate Payments for establishment of a joint venture Transaction with minority interests Contribution from non-controlling interests Placement of bank deposits with original maturity	成立一間聯營公司的付款 成立一間合營企業的付款 與少數股東權益的交易 非控股權益出資 存放原到期日三個月以上的銀行存款	- - - - 2,000	(50,834) (29,400) (28,000) (2,478)
over three months Withdrawal of bank deposits with original maturity over three months and restricted cash Payment of pledged bank deposits Withdrawal of pledged bank deposits Net fair value gain/(loss) of derivative financial instruments	提取原到期日三個月以上的銀行存款 及受限制現金 支付已抵押銀行存款 提取已抵押銀行存款 衍生金融工具公平值收益/(虧損)淨額	(1,789,743) 31,270 (973,546) 826,871 54,572	(31,270) 30,590 (826,871) 853,890 (97,090)
NET CASH USED IN INVESTING ACTIVITIES	投資活動所用現金淨額	(4,345,533)	(2,158,532)

Consolidated Statement of Cash Flows 綜合現金流量表

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

		Year ended 31 December 截至十二月三十一日止年度	
		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
FINANCING ACTIVITIES	融資活動		
Proceeds received from the equipment leasing companies (Note 36) Proceeds from new borrowings raised Repayment of borrowings Interests paid Dividends paid to Company's shareholders Dividends paid to non-controlling interests Principal elements of lease payments	已收設備租賃公司所得款項(附註36) 新籌集借貸所得款項 償還借貸 已付利息 已付本公司股東股息 已付非控股權益股息 租賃款項的本金部分	813,973 1,961,522 (561,439) (152,093) (320,507) (74,111) (163,963)	257,329 2,857,487 (2,587,827) (104,267) (251,208) (28,789) (161,356)
NET CASH GENERATED FROM/(USED IN) FINANCING ACTIVITIES (Note 45)	融資活動所得/(所用) 現金淨額(附註 45)	1,503,382	(18,631)
NET (DECREASE)/INCREASE IN CASH AND CASH EQUIVALENTS	現金及現金等價物(減少)/增加淨額	(718,744)	1,080,243
EFFECT OF FOREIGN EXCHANGE RATE CHANGES	匯率變動的影響	(165,964)	37,154
CASH AND CASH EQUIVALENTS AT 1 JANUARY	於一月一日的現金及現金等價物	3,863,435	2,746,038
CASH AND CASH EQUIVALENTS AT 31 DECEMBER represented by cash and cash equivalents (Note 32)		2,978,727	3,863,435

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

1 General information

Zhengzhou Coal Mining Machinery Group Company Limited (the "Company") was established in the People's Republic of China (the "PRC") on 28 December 2008 as a joint stock company with limited liability under the Company Law of the PRC after a reorganisation of Zhengzhou Coal Mining Machinery Group Co., Ltd., a state owned enterprise in the PRC. On October 28 2015, 32.14% of the Company's total issued share capital held by the State-owned Assets Supervision and Administration Commission of Henan Provincial People's Government ("Henan SASAC") were transferred to Henan Machinery Investment Group, a wholly-owned subsidiary of Henan SASAC. In the opinion of the directors of the Company, upon completion of the share transfer, the parent of the Company was Henan Machinery Investment Group Co., Ltd. and its ultimate controlling party was Henan SASAC of the PRC Government.

On 3 August 2010, the Company completed its initial public offering and listing of 140,000,000 A shares on the Shanghai Stock Exchange under the stock code 601717.SS. The Company was listed on the Main Board of The Stock Exchange of Hong Kong Limited (the "Stock Exchange") (stock code: 00564) on 5 December 2012.

On 9 March 2017, the Company issued 93,220,338 ordinary shares to ASIMCO (China) Limited. On 22 March 2017, the Company issued 18,129,032 ordinary shares to Zhengzhou Coal Mining Machinery Group Company Limited – the first phase of ESOP, Bridge Trust Co., Ltd., Jinxiu Zhonghe (Beijing) Capital Management Co., Ltd. – Jinxiu Tianyou No. 106 Private Investment Fund, Tianhong Asset Management – Bank of Ningbo – HANG TANG WEALTH, Tianhong Asset Management – Bank of Ningbo – No. 2 Wealth Management Plan of Tianhong Dashu Dingzengbao and Anhui Railway Development Funds Co., Ltd. After the issuance, Henan Machinery Investment Group held 30.08% of the Company's total issued share capital.

On 26 February 2021, Henan Machinery Investment Group Co., Ltd. transferred 277,195,419 A shares of the Company to Hong Yi Investment Management (Henan) Partnership (Limited Partnership). After the transfer, Henan Machinery Investment Group Co., Ltd. holds 14.08% of the Company's total issued share capital and Hong Yi Investment Management (Henan) Partnership (Limited Partnership) holds 16% of the Company's total issued share capital.

The respective addresses of the registered office and the principal place of business of the Company are disclosed in the corporate information section of the annual report. The Company and its subsidiaries (collectively the "Group") are mainly engaged in manufacturing of coal mining machinery and auto parts.

1 一般資料

鄭州煤礦機械集團股份有限公司(「本公司」)於中華人民共和國(「中國」)國有企業鄭州煤礦機械集團有限責任公司重組後,根據中國公司法於二零零八年十二月二十八日在中國成立為股份有限公司。於二零一五年十月二十八日,由河南省人民政府國有資產監督管理委員會(「河南省國資委」)持有的本公司产發行股本總額的32.14%轉讓予河南省國資委的全資附屬公司河南機械裝備投資集團。本公司董事認為,在股份轉讓完成後,本公司母公司為河南機械裝備投資集團有限責任公司,其最終控制方是中國政府轄下的河南省國資委。

於二零一零年八月三日,本公司完成140,000,000股A股在上海證券交易所首次公開發售並上市(股份代號601717.SS)。本公司於二零一二年十二月五日在香港聯合交易所有限公司(「聯交所」)主板上市(股份代號:00564)。

於二零一七年三月九日,本公司向亞新科(中國)投資有限公司發行93,220,338股普通股。於二零一七年三月二十二日,本公司向鄭州煤礦機械集團股份有限公司一第1期員工持股計劃、百瑞信託有限責任公司、錦綉中和(北京)資本管理有限公司一錦綉天佑106號私募投資基金、天弘基金一寧波銀行一恒天財富、天弘基金一寧波銀行一天弘基金大樹定增寶2號資產管理計劃及安徽省鐵路發展基金股份有限公司發行18,129,032股普通股。於新股發行後,河南機械裝備投資集團持有本公司已發行股本總額的30.08%。

於二零二一年二月二十六日,河南機械裝備投資集團有限責任公司向泓羿投資管理(河南)合夥企業(有限合夥)轉讓本公司277,195,419股A股股份。轉讓後,河南機械裝備投資集團有限責任公司持有本公司已發行股本總額的14.08%,而泓羿投資管理(河南)合夥企業(有限合夥)持有本公司已發行股本總額的16%。

本公司的註冊辦事處地址及主要營業地點各自披露於年報「公司資料」一節。本公司與其附屬公司(統稱「本集團」)從事煤礦機械及汽車零部件製造兩大主業。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

2 Summary of significant accounting policies

The principal accounting policies applied in the preparation of the consolidated financial statements are set out below. These policies have been consistently applied to all the years presented, unless otherwise stated. The financial statements are for the Group consisting of the Company and its subsidiaries.

2.1 Basis of preparation

(i) Compliance with IFRSs

The consolidated financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRSs") and disclosure requirements of the Hong Kong Companies ordinance Cap. 622.

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

(ii) Historical cost convention

The financial statements have been prepared on a historical cost basis, except for the following:

- certain financial assets and liabilities (including derivative instruments) – measured at fair value, and
- defined benefit pension plans plan assets measured at fair value.

2 主要會計政策概要

編製綜合財務報表所應用的主要會計政策載列於下文。除特別説明外,該等政策貫徹運用於呈列的所有年度。財務報表為本集團(包括本公司及其附屬公司)財務報表。

2.1 編製基準

(i) 遵守國際財務報告準則

綜合財務報表乃根據國際財務報告準則 (「國際財務報告準則」)及第622章香港公司條例的披露規定編製。

遵照國際財務報告準則要求編製財務報表須使用若干重大會計估計。其亦要求管理層在應用本集團的會計政策過程中行使其判斷。涉及高度判斷性或複雜性的範圍或其假設及估計對綜合財務報表屬重大的範圍於下文附註4披露。

(ii) 歷史成本慣例

財務報表乃按歷史成本基準編製,惟下列 除外:

- 若干金融資產及負債(包括衍生工具)-按公平值計量,及
- 界定福利退休金計劃一計劃資產按公 平值計量。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

2 Summary of significant accounting policies (Continued)

2.1 Basis of preparation (Continued)

(iii) New standards, amendments and interpretation adopted by the Group in 2020

A number of new standards, amendments and interpretation became applicable for the current reporting period and the Group changed its accounting policies and make adjustments as a result of adopting these new standards, amendments and interpretation set out below:

- Definition of Material amendments to IAS 1 and IAS 8
- Definition of Business amendments to IFRS 3
- Interest Rate Benchmark Reform amendments to IFRS 9, IAS 39 and IFRS 7
- Revised Conceptual Framework for Financial Reporting

The Group also elected to adopt the following amendments early:

 Covid-19-Related Rent Concessions – amendments to IFRS 16

The standards, amendments and interpretation listed above are either currently not relevant to the Group or had no material impact on the Group's financial statements.

(iv) Impact of new standards and amendments issued but not yet adopted by the Group

Certain new accounting standard and amendments have been published but are not mandatory for 31 December 2020 reporting period and have not been early adopted by the Group. These new standards and amendments are not expected to have a material impact on the Group's financial statements when they become effective.

2 主要會計政策概要(續)

2.1 編製基準(續)

(iii) 本集團於二零二零年採納的新訂準則、修 訂本及詮釋

多項新訂準則、修訂本及詮釋於本報告期 間適用,且本集團因採納該等新訂準則、 修訂本及詮釋而更改其會計政策及作出的 調整載列如下:

- 重大的定義 國際會計準則第1號及 國際會計準則第8號修訂本
- 業務的定義-國際財務報告準則第3 號修訂本
- 利率基準改革-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
- 經修訂財務報告概念框架

本集團亦選擇提早採納下列修訂本:

新冠肺炎相關租金優惠-國際財務報告準則第16號修訂本

上述準則、修訂本及詮釋現時與本集團無 關或並無對本集團財務報表產生任何重大 影響。

(iv) 已頒佈但本集團尚未採納的新訂準則及修 訂本的影響

本集團並無提早採納若干已頒佈但於二零 二零年十二月三十一日報告期間尚未強制 生效的新訂會計準則及修訂本。該等新訂 準則及修訂本於生效時預期不會對本集團 的財務報表產生重大影響。

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2 Summary of significant accounting policies

(Continued)

2.2 The principal accounting policies

Principles of consolidation and equity accounting

(a) Subsidiaries

Subsidiaries are all entities (including structured entities) over which the Group has control. The Group controls an entity when the Group is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power to direct the activities of the entity. Subsidiaries are fully consolidated from the date on which control is transferred to the Group. They are deconsolidated from the date that control ceases.

The acquisition method of accounting is used to account for business combinations by the Group.

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

Non-controlling interests in the results and equity of subsidiaries are shown separately in the consolidated statement of profit or loss and other comprehensive income, statement of changes in equity and statement of financial position respectively.

(b) Associates

Associates are all entities over which the Group has significant influence but not control or joint control. This is generally the case where the Group holds between 20% and 50% of the voting rights. Investments in associates are accounted for using the equity method of accounting, after initially being recognised at cost.

2 主要會計政策概要(續)

2.2 主要會計政策

合併原則及權益會計處理

(a) 附屬公司

附屬公司指本集團擁有控制權的所有實體 (包括結構性實體)。當本集團自參與實體 業務而承擔取得其可變回報的風險或享有 可變回報的權利,並有能力透過其對實體 活動的主導權影響該等回報時,則本集團 控制該實體。附屬公司於控制權轉移至本 集團當日起全面合併入賬,並於終止控制 權當日起不再合併入賬。

本集團採用收購會計法將業務合併入賬。

公司間交易、結存及集團公司間交易未變現收益均會對銷。未變現虧損亦會對銷,除非該交易顯示已轉讓資產減值的證據。附屬公司的會計政策已在需要時作出變更,以確保與本集團所採納會計政策一致。

附屬公司業績及權益中的非控股權益分別 於綜合損益及其他全面收益表、權益變動 表及財務狀況表中單獨呈列。

(b) 聯營公司

聯營公司為本集團對其擁有重大影響力但不擁有控制權或共同控制權的所有實體。於一般情況下,本集團擁有介乎20%至50%的投票權。於初步按成本確認後,於聯營公司的投資採用權益會計法入賬。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

2 Summary of significant accounting policies

(Continued)

2.2 The principal accounting policies (Continued)

Principles of consolidation and equity accounting (Continued)

(c) Joint arrangements

Under IFRS 11 Joint Arrangements, investments in joint arrangements are classified as either joint operations or joint ventures. The classification depends on the contractual rights and obligations of each investor, rather than the legal structure of the joint arrangement. The Group has assessed the nature of its joint arrangements and determined them to be joint ventures.

Interests in joint ventures are accounted for using the equity method, after initially being recognised at cost in the consolidated statement of financial position.

(d) Equity accounting

Under the equity method of accounting, the investments are initially recognised at cost and adjusted thereafter to recognise the Group's share of the post-acquisition profits or losses of the investee in profit or loss, and the Group's share of movements in other comprehensive income of the investee in other comprehensive income. Dividends received or receivable from associates and joint ventures are recognised as a reduction in the carrying amount of the investment.

When the Group's share of losses in an equity-accounted investment equals or exceeds its interest in the entity, including any other unsecured long-term receivables, the Group does not recognise further losses, unless it has incurred obligations or made payments on behalf of the other entity.

Unrealised gains on transactions between the Group and its associates and joint ventures are eliminated to the extent of the Group's interest in these entities. Unrealised losses are also eliminated unless the transaction provides evidence of an impairment of the asset transferred. Accounting policies of equity accounted investees have been changed where necessary to ensure consistency with the policies adopted by the Group.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

合併原則及權益會計處理(續)

(c) 合營安排

根據國際財務報告準則第11號「合營安排」,於合營安排的投資會分類為共同經營或合營企業,視乎各投資者的合同權益和義務而定,而非合營安排的法律結構。本集團已評估其合營安排的性質,並確定其為合營企業。

在綜合財務狀況表中按成本進行初步確認 後,於合營企業的權益採用權益會計法入 賬。

(d) 權益會計法

根據權益會計法,投資初步按成本確認, 其後進行調整以於損益確認本集團應佔被 投資方收購後溢利或虧損,並於其他全面 收益確認本集團應佔被投資方其他全面收 益的變動。已收或應收聯營公司及合營企 業的股息確認為投資賬面值扣減。

倘本集團應佔權益入賬投資的虧損等於或 超過其於該實體的權益(包括任何其他無 抵押長期應收款項),則本集團不會確認 進一步虧損,除非已代表另一實體承擔責 任或作出付款。

本集團與其聯營公司及合營企業之間交易的未變現收益按本集團於該等實體的權益予以對銷。未變現虧損亦會予以對銷,除非該交易顯示已轉讓資產減值的證據。權益入賬被投資方的會計政策已在需要時作出變更,以確保與本集團所採納政策一致。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

2 Summary of significant accounting policies

(Continued)

2.2 The principal accounting policies (Continued)

Principles of consolidation and equity accounting (Continued)

(d) Equity accounting (Continued)

The carrying amount of equity-accounted investments is tested for impairment in accordance with the policy described in "Impairment of non-financial assets" below.

(e) Changes in ownership interests

The Group treats transactions with non-controlling interests that do not result in a loss of control as transactions with equity owners of the Group. A change in ownership interest results in an adjustment between the carrying amounts of the controlling and non-controlling interests to reflect their relative interests in the subsidiary. Any difference between the amount of the adjustment to non-controlling interests and any consideration paid or received is recognised in a separate reserve within equity attributable to owners of the Company.

When the Group ceases to consolidate or equity account for an investment because of a loss of control, joint control or significant influence, any retained interest in the entity is remeasured to its fair value with the change in carrying amount recognised in profit or loss. This fair value becomes the initial carrying amount for the purposes of subsequently accounting for the retained interest as an associate, joint venture or financial asset. In addition, any amounts previously recognised in other comprehensive income in respect of that entity are accounted for as if the Group had directly disposed of the related assets or liabilities. This may mean that amounts previously recognised in other comprehensive income are reclassified to profit or loss or transferred to another category of equity as specified/permitted by applicable IFRSs.

If the ownership interest in a joint venture or an associate is reduced but joint control or significant influence is retained, only a proportionate share of the amounts previously recognised in other comprehensive income are reclassified to profit or loss where appropriate.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

合併原則及權益會計處理(續)

(d) 權益會計法(續)

權益入賬投資的賬面值根據下文「非金融資產減值」所述政策進行減值測試。

(e) 擁有權權益變動

本集團將不導致喪失控制權的非控股權益 交易視作與本集團權益擁有人的交易。擁 有權權益變動導致控股與非控股權益賬面 值調整,以反映其於附屬公司的相對權 益。非控股權益調整數額與任何已付或已 收代價之間的任何差額於本公司股東應佔 權益中的獨立儲備內確認。

當本集團因喪失控制權、共同控制權或重大影響力而停止合併入賬或按權益入賬可投資時,於實體的任何保留權益按公平值重新計量,而賬面值變動於損益確認。就其後入賬列作聯營公司、合營企業或金融資產的保留權益而言,該公平值成為就該實體確認的任何金額按猶如本集團已這意時出售有關資產或負債的方式入賬。這意味著先前於其他全面收益確認的金額重新分類至損益或轉撥至適用國際財務報告準則所指明/許可的另一權益類別內。

倘於合營企業或聯營公司的擁有權權益減 少但保留共同控制權或重大影響力,則先 前於其他全面收益確認的金額僅有一定比 例份額重新分類至損益(如適用)。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

2 Summary of significant accounting policies (Continued)

2.2 The principal accounting policies (Continued)

Business combinations

The Group applies the acquisition method to account for all business combinations, regardless of whether equity instruments or other assets are acquired. The consideration transferred for the acquisition of a subsidiary comprises the:

- fair values of the assets transferred
- liabilities incurred to the former owners of the acquired business
- equity interests issued by the Group
- fair value of any asset or liability resulting from a contingent consideration arrangement, and
- fair value of any pre-existing equity interest in the subsidiary.

Identifiable assets acquired, liabilities and contingent liabilities assumed in a business combination are measured initially at their fair values at the acquisition date. The Group recognises any non-controlling interest in the acquired entity on an acquisition-by-acquisition basis either at fair value or at the non-controlling interest's proportionate share of the acquired entity's net identifiable assets.

Acquisition-related costs are expensed as incurred.

The excess of the consideration transferred, amount of any non-controlling interest in the acquiree, and the acquisition-date fair value of any previous equity interest in the acquiree over the fair value of the identifiable net assets acquired is recorded as goodwill.

Contingent consideration is classified either as equity or a financial liability. Amounts classified as a financial liability are subsequently remeasured to fair value with changes in fair value recognized in profit or loss. Amounts classified as equity is not re-measured, and its subsequent settlement is accounted for within equity.

If the business combination is achieved in stages, the acquisition date carrying value of the acquirer's previously held equity interest in the acquiree is remeasured to fair value at the acquisition date. Any gains or losses arising from such remeasurement are recognized in profit or loss.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

業務合併

本集團採用收購法將所有業務合併入賬,不論 是否已收購股本工具或其他資產。就收購附屬 公司轉讓的代價包括:

- 所轉讓資產的公平值
- 對被收購業務前擁有人產生的負債
- 本集團已發行股本權益
- 或然代價安排所產生任何資產或負債的公平值,及
- 附屬公司任何先前存在的股本權益的公平 值。

在業務合併中所收購的可識別資產以及所承擔的負債及或然負債,初步以其於收購日期的公平值計量。本集團以逐項收購基準,按公平值或按非控股權益所佔被收購實體可識別資產淨值的比例確認於被收購實體的任何非控股權益。

收購相關成本於產生時支銷。

所轉讓代價、於被收購方的任何非控股權益金 額及於被收購方先前的任何股本權益於收購日 期的公平值超出所收購可識別資產淨值的公平 值時,其差額以商譽列賬。

或然代價分類為權益或金融負債。分類為金融 負債的金額其後將按公平值重新計量,且公平 值變動於損益中確認。分類為權益的金額不再 重新計量,其後續結算在權益中入賬。

倘業務合併分階段進行,則收購方先前持有的 被收購方股本權益於收購日期的賬面值按於收 購日期的公平值重新計量。任何因重新計量而 產生的收益或虧損於損益中確認。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

2 Summary of significant accounting policies

(Continued)

2.2 The principal accounting policies (Continued)

Segment reporting

Operating segments are reported in a manner consistent with the internal reporting provided to the chief operating decision-maker ("CODM"). The chief operating decision-maker, who is responsible for allocating resources and assessing performance of the operating segments, has been identified as executive directors of the Company.

Foreign currency translation

(a) Functional and presentation currency

Items included in the historical financial information of each of the Group's entities are measured using the currency of the primary economic environment in which the entity operates ("the functional currency"). The Company's functional currency is RMB as its key activities and transactions are denominated in RMB. The Group's presentation currency is RMB.

(b) Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates at the dates of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation of monetary assets and liabilities denominated in foreign currencies at year end exchange rates are generally recognised in profit or loss. They are deferred in equity if they relate to qualifying cash flow hedges and qualifying net investment hedges or are attributable to part of the net investment in a foreign operation.

Foreign exchange gains and losses that relate to borrowings are presented in the statement of profit or loss and other comprehensive income, within finance costs. All other foreign exchange gains and losses are presented in the statement of profit or loss and other comprehensive income on a net basis within "other gains and losses".

Non-monetary items that are measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value was determined. Translation differences on assets and liabilities carried at fair value are reported as part of the fair value gain or loss. For example, translation differences on non-monetary assets and liabilities such as equities held at fair value through profit or loss are recognised in profit or loss as part of the fair value gain or loss and translation differences on non-monetary assets such as equities classified as fair value through other comprehensive income are recognised in other comprehensive income.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

分部報告

經營分部按照與向主要經營決策人(「主要經營 決策人」)提供的內部報告一致的方式報告。負 責分配資源及評估經營分部表現的主要經營決 策人已被確定為本公司的執行董事。

外幣換算

(a) 功能及列賬貨幣

本集團各實體歷史財務資料所列項目乃按 該實體經營所在地主要經濟環境的貨幣 (「功能貨幣」)計量。由於本公司的主要業 務及交易以人民幣計值,故其功能貨幣為 人民幣。本集團的列賬貨幣為人民幣。

(b) 交易及結餘

外幣交易採用交易日期的匯率換算為功能 貨幣。結算該等交易產生的外匯收益及虧 損以及以外幣計值的貨幣資產及負債以年 終匯率換算所產生的外匯收益及虧損一般 於損益中確認。如其涉及合資格的現金流 量對沖及合資格的投資淨額對沖或歸屬於 海外業務投資淨額的一部分,則其在權益 中遞延入賬。

與借貸有關的匯兑收益及虧損在損益及其 他全面收益表內的融資成本中呈列。所有 其他匯兑收益及虧損在損益及其他全面收 益表內的「其他收益及虧損」中以淨額呈 列。

按外幣公平值計量的非貨幣項目,採用公平值釐定日期的匯率換算。按公平值列賬的資產及負債的換算差額作為公平值收益或虧損的一部分列報。例如,非貨幣資產及負債(如以公平值計量且其變動計入損益持有的權益)的換算差額於損益中確認為公平值收益或虧損的一部分,而非貨幣資產(如分類為以公平值計量且其變動計入其他全面收益的權益)的換算差額在其他全面收益中確認。

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2 Summary of significant accounting policies

(Continued)

2.2 The principal accounting policies (Continued)

Foreign currency translation (Continued)

(c) Group companies

The results and financial position of foreign operations (none of which has the currency of a hyperinflationary economy) that have a functional currency different from the presentation currency are translated into the presentation currency as follows:

- assets and liabilities for each statement of financial position presented are translated at the closing rate at the date of that statement of financial position
- income and expenses for each statement of profit or loss and other comprehensive income are translated at average exchange rates (unless this is not a reasonable approximation of the cumulative effect of the rates prevailing on the transaction dates, in which case income and expenses are translated at the dates of the transactions), and
- all resulting exchange differences are recognized in other comprehensive income.

On consolidation, exchange differences arising from the translation of any net investment in foreign entities, and of borrowings and other financial instruments designated as hedges of such investments, are recognized in other comprehensive income. When a foreign operation is sold or any borrowings forming part of the net investment are repaid, the associated exchange differences are reclassified into profit or loss, as part of "other gains and losses".

Goodwill and fair value adjustments arising on the acquisition of a foreign operation are treated as assets and liabilities of the foreign operation and translated at the closing rate.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

外幣換算(續)

(c) 集團公司

其功能貨幣與列賬貨幣不同的海外業務 (當中並無惡性通貨膨脹經濟的貨幣)的業 績及財務狀況按如下方法換算為列賬貨 幣:

- 所呈列的各財務狀況表的資產及負債 按該財務狀況表日期的收市匯率換算
- 各損益及其他全面收益表的收入及開 支按平均匯率換算(除非該匯率非交 易日當時利率累積影響的合理近似 值,於該情況下,收入及開支於交易 日換算),及
- 所有由此產生的匯兑差額在其他全面 收益中確認。

於綜合入賬時,因換算於海外實體的任何 投資淨額所產生的匯兑差額以及指定為該 等投資對沖的借貸及其他金融工具所產生 的匯兑差額在其他全面收益中確認。當出 售海外業務或償還構成投資淨額一部分的 任何借貸時,相關的匯兑差額將重新分類 至損益,作為「其他收益及虧損」的一部 分。

因收購海外業務而產生的商譽及公平值調整被視為該海外業務的資產及負債,並按 年末匯率換算。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

2 Summary of significant accounting policies

(Continued)

2.2 The principal accounting policies (Continued)

Property, plant and equipment

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

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

The above items of property, plant and equipment except for construction in progress are depreciated on a straight-line basis, taking into account their residual value, at the following rates per annum:

 Buildings
 2.71%-3.17%

 Plant and machinery
 9.00%-18.00%

 Motor vehicles
 18.00%-19.00%

 Other equipment
 18.00%-19.00%

Property, plant and equipment arising from business acquisition is depreciated over the remaining useful life.

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at the end of each reporting period.

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

Gains and losses on disposals are determined by comparing proceeds with carrying amount, and are recognized in "Other gains and losses" in the profit or loss.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

物業、廠房及設備

所有其他物業、廠房及設備按歷史成本減折舊 列賬。歷史成本包括收購項目直接應佔的支 出。

僅在項目相關未來經濟利益可能流入本集團且項目成本能可靠計量時,後續成本方會視適用情況計入資產賬面值或確認為一項獨立資產。 作為獨立資產入賬的任何部分的賬面值於重置時終止確認。所有其他維修及保養費用於產生的報告期間於損益扣除。

除在建工程外,上述物業、廠房及設備項目經 計及其剩餘價值後以直線法折舊,採用的年率 如下:

樓宇2.71%至3.17%廠房及機器9.00%至18.00%車輛18.00%至19.00%其他設備18.00%至19.00%

業務收購產生的物業、廠房及設備按剩餘可使 用年期折舊。

於各報告期末會檢討資產的剩餘價值及可使用 年期,並作出適當調整。

若資產賬面值高於估計可收回金額,則即時撇 減其賬面值至可收回金額。

出售的收益及虧損按所得款項與賬面值的差額確定,並於損益中的「其他收益及虧損」確認。

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2 Summary of significant accounting policies

(Continued)

2.2 The principal accounting policies (Continued)

Investment properties

Investment properties are held for long-term rental yields and are not occupied by the Group. Investment property is initially measured at cost, including related transaction costs and where applicable borrowing costs. Subsequent to initial recognition, investment properties are stated at cost less accumulated depreciation and any impairment losses.

Investment properties are depreciated on a straight-line basis, taking into account their residual value, at the following rates per annum:

Land use right Buildings 2% 2.71%-3.17%

Intangible assets

(a) Goodwill

Goodwill arises on the acquisition of subsidiaries represents the excess of the aggregate purchase consideration transferred, the amount of any non-controlling interest in the acquiree and the acquisition-date fair value of any previous equity interest in the acquiree over the fair value of the net identifiable assets acquired. Goodwill on acquisitions of subsidiaries is included in intangible assets. Goodwill is not amortized but it is tested for impairment annually, or more frequently if events or changes in circumstances indicate that it might be impaired, and is carried at cost less accumulated impairment losses. Gains and losses on the disposal of an entity include the carrying amount of goodwill relating to the entity sold.

Goodwill is allocated to cash-generating units for the purpose of impairment testing. The allocation is made to those cash-generating units or groups of cash-generating units that are expected to benefit from the business combination in which the goodwill arose. The units or groups of units are identified at the lowest level at which goodwill is monitored for internal management purposes at the operating segments.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

投資物業

投資物業乃持作產生長遠租金收益,且並非由本集團佔用。投資物業按成本(包括相關交易成本及(倘適用)借貸成本)進行初步計量。於初步確認後,投資物業按成本減累計折舊及任何減值虧損列賬。

投資物業經計及其剩餘價值後按直線法折舊, 採用的年利率如下:

土地使用權

2%

樓宇 2.71%至3.17%

無形資產

(a) 商譽

收購附屬公司所產生的商譽即所轉讓購買代價、於被收購方的任何非控股權益金額及任何先前於被收購方的股本權益於收購日期的公平值的總和超出所收購可識別資產淨值公平值的部分。收購附屬公司的商譽包括在無形資產內。商譽不予攤銷,惟每年進行減值測試,或當有事件出現或情況變動顯示可能出現減值時進行更頻密減值測試,並按成本減累計減值虧損列賬。出售實體的收益及虧損包括與出售實體有關的商譽賬面值。

就減值測試而言,商譽會分配至現金產生單位。此分配是對預期可從商譽產生的業務合併中獲取利益的現金產生單位或現金產生單位組別而作出。該等單位或單位組別乃以就內部管理目的按經營分部監察商譽的最低層級識別得出。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

2 Summary of significant accounting policies (Continued)

2.2 The principal accounting policies (Continued)

Intangible assets (Continued)

(b) Trademarks, patents and customer relationship

Separately acquired trademarks and licences are shown at historical cost. Trademarks, patents and customer relationship acquired in a business combination are recognised at fair value at the acquisition date. They have a finite useful life and are subsequently carried at cost less accumulated amortisation and impairment losses.

(c) Development cost

Costs associated with project development are recognised as an expense as incurred. Development costs that are directly attributable to the design and testing of identifiable and unique products controlled by the Group are recognised as intangible assets when the following criteria are met:

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

Directly attributable costs that are capitalised as part of the technology include employee costs and an appropriate portion of relevant overheads.

Capitalised development costs are recorded as development costs in intangible assets and would be transferred to completed development projects or patents, and amortised from the point at which the asset is ready for use over its estimated use life.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

無形資產(續)

(b) 商標、專利及客戶關係

分開購入的商標及牌照按歷史成本列示。 在業務合併中購入的商標、專利及客戶關 係於收購日期按公平值確認。其可使用年 期有限,其後按成本減累計攤銷及減值虧 損列賬。

(c) 開發成本

有關項目開發成本於產生時確認為開支。 本集團所控制的可識別及獨特產品的設計 及測試直接應佔的開發成本,於符合下列 條件時確認為無形資產:

- 完成技術以致其可供使用乃技術上可行
- 管理層有意完成技術並使用或出售
- 有能力使用或出售技術
- 能證明技術日後可能產生經濟利益的 方法
- 有足夠的技術、財務和其他資源完成 開發並使用或出售技術,及
- 技術在開發期內應佔的開支能可靠地計量。

資本化為技術一部分的直接應佔成本包括 僱員成本及相關成本的適當部分。

已資本化的開發成本按無形資產中的開發 成本列賬,將劃轉至已完工開發項目或專 利,並自該資產可供使用時起隨估計可使 用年期攤銷。

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2 Summary of significant accounting policies

(Continued)

2.2 The principal accounting policies (Continued)

Intangible assets (Continued)

(d) Research and development

Research expenditure and development expenditure that do not meet the criteria in (c) above are recognised as an expense as incurred. Development costs previously recognised as an expense are not recognised as an asset in a subsequent period.

(e) Amortisation methods and periods

The Group amortises intangible assets with a limited useful life using the straight-line method over the following period:

Trademark 10 years
Software 4–5 years
Development costs 4 years
Patent right 5–10 years
Customer relationship 10 years

Non-current assets (or disposal groups) held for sale and discontinued operations

Non-current assets (or disposal groups) are classified as held for sale if their carrying amount will be recovered principally through a sale transaction rather than through continuing use and a sale is considered highly probable. They are measured at the lower of their carrying amount and fair value less costs to sell, except for assets such as deferred tax assets, assets arising from employee benefits, financial assets and investment property that are carried at fair value and contractual rights under insurance contracts, which are specifically exempt from this requirement.

An impairment loss is recognised for any initial or subsequent writedown of the asset (or disposal group) to fair value less costs to sell. A gain is recognised for any subsequent increases in fair value less costs to sell of an asset (or disposal group), but not in excess of any cumulative impairment loss previously recognised. A gain or loss not previously recognised by the date of the sale of the non-current asset (or disposal group) is recognised at the date of derecognition.

Non-current assets (including those that are part of a disposal group) are not depreciated or amortised while they are classified as held for sale. Interest and other expenses attributable to the liabilities of a disposal group classified as held for sale continue to be recognised.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

無形資產(續)

(d) 研發

不符合上文第(c)項條件的研究費用及開發費用於產生時確認為開支。先前確認為開支的開發成本於其後期間不會確認為資產。

(e) 攤銷方法及期間

本集團按以下期限以直線法攤銷具有限可 使用年期的無形資產:

商標10年軟件4至5年開發成本4年專利權5至10年客戶關係10年

持作出售的非流動資產(或出售組別)及已終止 經營業務

倘非流動資產(或出售組別)的賬面值主要通過 出售交易而非持續使用而收回,且出售被視為 極有可能進行,則分類為持作出售。有關資產 按其賬面值及公平值減去出售成本(以較低者 為準)計量,惟遞延税項資產、僱員福利產生 的資產、按公平值列賬的金融資產及投資物業 以及根據保險合同訂立的合同權利等資產除 外,有關項目獲特別豁免遵守此規定。

減值虧損就資產(或出售組別)的任何初步或 其後撇減至公平值減出售成本確認。倘資產 (或出售組別)公平值減出售成本其後有任何增 加,則確認收益,惟不超過先前確認的任何累 計減值虧損。先前並無於非流動資產(或出售 組別)出售日期前確認的收益或虧損於終止確 認之日予以確認。

非流動資產(包括屬出售組別部分者)在獲分類 為持作出售時不予折舊或攤銷。分類為持作出 售的出售組別負債應佔利息及其他開支繼續予 以確認。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

2 Summary of significant accounting policies (Continued)

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2.2 The principal accounting policies (Continued)

Non-current assets (or disposal groups) held for sale and discontinued operations (Continued)

Non-current assets classified as held for sale and the assets of a disposal group classified as held for sale are presented separately from the other assets in the balance sheet. The liabilities of a disposal group classified as held for sale are presented separately from other liabilities in the balance sheet.

A discontinued operation is a component of the entity that has been disposed of or is classified as held for sale and that represents a separate major line of business or geographical area of operations, is part of a single co-ordinated plan to dispose of such a line of business or area of operations, or is a subsidiary acquired exclusively with a view to resale. The results of discontinued operations are presented separately in the statement of profit or loss and other comprehensive income.

Impairment of non-financial assets

Goodwill, development cost not yet ready for use and intangible assets that have an indefinite useful life are not subject to amortisation and are tested annually for impairment, or more frequently if events or changes in circumstances indicate that they might be impaired. Other assets are tested for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs of disposal and value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash inflows which are largely independent of the cash inflows from other assets or groups of assets (cashgenerating units). Non-financial assets other than goodwill that suffered an impairment are reviewed for possible reversal of the impairment at the end of each reporting period.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

持作出售的非流動資產(或出售組別)及已終止經營業務(續)

分類為持作出售的非流動資產及分類為持作出 售的出售組別資產於資產負債表內與其他資產 分開呈列。分類為持作出售的出售組別負債於 資產負債表內與其他負債分開呈列。

已終止經營業務指實體已出售或分類為持作出售並為獨立主要業務或經營地區的組成部分、出售該項業務或經營地區的單一統籌計劃的一部分,或僅為轉售而收購的附屬公司。已終止經營業務的業績於損益及其他全面收益表中分開呈列。

非金融資產減值

具有無限可使用年期的商譽、未可動用開發成本及無形資產毋須攤銷,惟每年進行減值測試,或倘事件或情況變化顯示其可能出現減值,則更頻繁地進行減值測試。其他資產於有事件或情況變動顯示賬面值未必可收回時進行減值測試。減值虧損按資產賬面值超逾可收回金額的部分確認。可收回金額為資產公平值減值無方確認。可收回金額為資產公平值減值而言,資產按有獨立可識別現金流入的其低水平分組,而有關現金流入大致上獨立於其他資產或資產組別(現金產生單位)的現金流入。出現減值的非金融資產(商譽除外)乃於各報告期未檢討是否可能撥回減值。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

2 Summary of significant accounting policies

(Continued)

2.2 The principal accounting policies (Continued)

Financial assets

(a) Classification

The Group classifies its financial assets in the following measurement categories:

- those to be measured subsequently at fair value (either through other comprehensive income or through profit or loss), and
- those to be measured at amortised cost.

The classification depends on the entity's business model for managing the financial assets and the contractual terms of the cash flows.

For assets measured at fair value, gains and losses will either be recorded in profit or loss or other comprehensive income (OCI). For investments in debt instruments, this will depend on the business model in which the investment is held. For investments in equity instruments that are not held for trading, this will depend on whether the Group has made an irrevocable election at the time of initial recognition to account for the equity investment at fair value through other comprehensive income (FVOCI).

The Group reclassifies debt investments when and only when its business model for managing those assets changes.

(b) Recognition and derecognition

Regular way purchases and sales of financial assets are recognised on trade-date, the date on which the Group commits to purchase or sell the asset. Financial assets are derecognised when the rights to receive cash flow from the financial assets have expired or have been transferred and the Group has transferred substantially all the risks and rewards of ownership.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

金融資產

(a) 分類

本集團按以下計量類別對其金融資產進行 分類:

- 其後將以公平值計量且其變動計入其 他全面收益或損益計量的金融資產, 及
- 將按攤銷成本計量的金融資產。

分類取決於實體管理金融資產及現金流量 合同條款的業務模式。

就以公平值計量的資產而言,其收益及虧損於損益或其他全面收益(其他全面收益)列賬。就債務工具投資而言,其取決於持有投資的業務模式。就並非持作買賣的股本工具投資而言,則取決於本集團是否於初步確認時,不可撤銷地選擇將股本投資以公平值計量且其變動計入其他全面收益(以公平值計量且其變動計入其他全面收益)入賬。

本集團僅於管理該等資產的業務模式改變 時方會對債務投資進行重新分類。

(b) 確認及終止確認

金融資產的常規買賣在交易日(即本集團承諾購入或出售該資產之日)確認。當從金融資產收取現金流量的權利已經到期或轉讓,而本集團已將擁有權的絕大部分風險和回報轉讓時,有關金融資產便會終止確認。

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2 Summary of significant accounting policies (Continued)

2.2 The principal accounting policies (Continued)

Financial assets (Continued)

(c) Measurement

At initial recognition, the Group measures a financial asset at its fair value plus, in the case of a financial asset not at fair value through profit or loss (FVPL), transaction costs that are directly attributable to the acquisition of the financial asset. Transaction costs of financial assets carried at FVPL are expensed in profit or loss.

Financial assets with embedded derivatives are considered in their entirety when determining whether their cash flows are solely payment of principal and interest.

Debt instruments

Subsequent measurement of debt instruments depends on the Group's business model for managing the asset and the cash flow characteristics of the asset. There are three measurement categories into which the Group classifies its debt instruments:

 Amortised cost: Assets that are held for collection of contractual cash flows where those cash flows represent solely payments of principal and interest are measured at amortised cost. Interest income from these financial assets is included in finance income using the effective interest rate method. Any gain or loss arising on derecognition is recognised directly in profit or loss and presented in other gains and losses together with foreign exchange gains and losses. Impairment losses are presented as separate line item in the statement of profit or loss.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

金融資產(續)

(c) 計量

在初步確認時,本集團按公平值加上(倘屬並非以公平值計量且其變動計入損益(以公平值計量且其變動計入損益)的金融資產)購買金融資產直接應佔的交易成本計量金融資產。以公平值計量且其變動計入損益列賬的金融資產的交易成本於損益支銷。

在確定具有嵌入衍生工具的金融資產的現 金流量是否僅為支付本金及利息時,會整 體考慮金融資產。

債務工具的後續計量取決於本集團管理資產的業務模式及資產的現金流量特徵。本 集團將其債務工具分類為三種計量類別:

 攤銷成本:倘持有資產旨在收取合同 現金流量,且該等現金流量純粹為支 付本金及利息,則該等資產按攤銷成 本計量。該等金融資產的利息收入以 實際利率法計入財務收入。終止確認 產生的任何收益或虧損直接於損益中 確認並連同匯兑收益及虧損於其他收 益及虧損中呈列。減值虧損於損益表 中呈列為獨立項目。

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2 Summary of significant accounting policies

(Continued)

2.2 The principal accounting policies (Continued)

Financial assets (Continued)

(c) Measurement (Continued)

Debt instruments (Continued)

- FVOCI: Assets that are held for collection of contractual cash flows and for selling the financial assets, where the assets' cash flows represent solely payments of principal and interest, are measured at FVOCI. Movements in the carrying amount are taken through OCI, except for the recognition of impairment gains or losses, interest income and foreign exchange gains and losses which are recognised in profit or loss. When the financial asset is derecognised, the cumulative gain or loss previously recognised in OCI is reclassified from equity to profit or loss and recognised in other gains and losses. Interest income from these financial assets is included in finance income using the effective interest rate method. Foreign exchange gains and losses are presented in other gains and losses and impairment expenses are presented as separate line item in the statement of profit or loss.
- FVPL: Assets that do not meet the criteria for amortised cost or FVOCI are measured at FVPL. A gain or loss on a debt investment that is subsequently measured at FVPL is recognised in profit or loss and presented net within other gains and losses in the period in which it arises.

Equity instruments

The Group subsequently measures all equity investments at fair value. Where the Group's management has elected to present fair value gains and losses on equity investments in OCI, there is no subsequent reclassification of fair value gains and losses to profit or loss following the derecognition of the investment. Dividends from such investments continue to be recognised in profit or loss when the Group's right to receive payments is established.

Changes in the fair value of financial assets measured at FVPL are recognised in other gains and losses in profit or loss as applicable. Impairment losses (and reversal of impairment losses) on equity investments measured at FVOCI are not reported separately from other changes in fair value.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

金融資產(續)

(c) 計量(續)

債務工具(續)

- 以公平值計量且其變動計入其他全面 收益: 倘持有資產目的為收取合同現 金流量及銷售金融資產,且資產的現 金流量純粹為支付本金及利息,則資 產以公平值計量且其變動計入其他全 面收益計量。賬面值變動計入其他全 面收益,惟減值收益或虧損、利息收 入及匯兑收益及虧損除外,該等項目 於損益中確認。於終止確認金融資產 時,先前於其他全面收益確認的累計 收益或虧損由權益重新分類至損益, 並於其他收益及虧損確認。該等金融 資產所產生利息收入乃使用實際利率 法計入財務收入。匯兑收益及虧損於 其他收益及虧損呈列,而減值開支在 損益表中呈列為獨立項目。
- 以公平值計量且其變動計入損益:不符合攤銷成本或以公平值計量且其變動計入其他全面收益條件的資產乃以公平值計量且其變動計入損益計量。隨後以公平值計量且其變動計入損益的債務投資的收益或虧損於其產生期間在損益中確認,並在其他收益及虧損中以淨額呈列。

股本工具

本集團隨後按公平值計量所有股本投資。 當本集團管理層已選擇於其他全面收益呈 列股本投資的公平值收益及虧損,公平值 收益及虧損其後於終止確認投資後不會重 新分類至損益。該等投資的股息於本集團 收取款項的權利確立時繼續於損益確認。

以公平值計量且其變動計入損益的金融資產公平值變動於損益中的其他收益及虧損(按適用情況)確認。以公平值計量且其變動計入其他全面收益計量的股本投資的減值虧損(及減值虧損撥回)不會與公平值其他變動分開列報。

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2 Summary of significant accounting policies

(Continued)

2.2 The principal accounting policies (Continued)

Financial assets (Continued)

(d) Impairment

The Group assesses on a forward looking basis the expected credit losses associated with its debt instruments carried at amortised cost, FVOCI and FVPL. The impairment methodology applied depends on whether there has been a significant increase in credit risk.

The Group has certain types of financial assets that are subject to IFRS 9's ECL model. Please refer to Note 3 for details.

Offsetting financial instruments

Financial assets and liabilities are offset and the net amount reported in the balance sheet where the Group currently has a legally enforceable right to offset the recognised amounts, and there is an intention to settle on a net basis or realise the asset and settle the liability simultaneously. The Group has also entered into arrangements that do not meet the criteria for offsetting but still allow for the related amounts to be set off in certain circumstances, such as bankruptcy or the termination of a contract.

Derivatives and hedging activities

Derivatives are initially recognised at fair value on the date a derivative contract is entered into and are subsequently remeasured to their fair value at the end of each reporting period. The accounting for subsequent changes in fair value depends on whether the derivative is designated as a hedging instrument, and if so, the nature of the item being hedged. The Group designates certain derivatives as either:

- hedges of the fair value of recognised assets or liabilities or a firm commitment (fair value hedges), or
- hedges of a particular risk associated with the cash flows of recognised assets and liabilities and highly probable forecast transactions (cash flow hedges).

2 主要會計政策概要(續)

2.2 主要會計政策(續)

金融資產(續)

(d) 減值

本集團根據前瞻性資料,評估有關其按攤 銷成本、以公平值計量且其變動計入其他 全面收益及以公平值計量且其變動計入損 益列賬的債務工具的預期信貸虧損。所應 用的減值方法取決於信貸風險是否大幅增 加。

本集團持有若干類別的金融資產在國際財務報告準則第9號預期信貸虧損模型的適用範圍內。詳情請參閱附註3。

抵銷金融工具

倘本集團現時有合法強制執行權利可抵銷已確認金額,並有意按淨額基準結算或同時變現資產及結算負債時,金融資產與負債可互相抵銷,並在資產負債表中報告其淨額。本集團亦訂立不符合抵銷條件的安排,惟仍容許相關金額於破產或合同終止等若干情況下予以抵銷。

衍生工具及對沖活動

衍生工具於訂立衍生工具合同之日按公平值初步確認,其後按其於各報告期末的公平值重新計量。公平值隨後變動的會計處理取決於衍生工具是否指定為對沖工具,如被指定為對沖工具,則取決於對沖項目的性質。本集團指定若干衍生工具作為:

- 已確認資產或負債或確定承擔的公平值對 沖(公平值對沖),或
- 與已確認資產及負債及極有可能進行的預 測交易的現金流量有關的一項特殊風險對 沖(現金流量對沖)。

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2 Summary of significant accounting policies

(Continued)

2.2 The principal accounting policies (Continued)

Derivatives and hedging activities (Continued)

At the inception of the hedging, the Group documents the economic relationship between hedging instruments and hedged items, including whether changes in the cash flows of the hedging instruments are expected to offset changes in the cash flows of hedged items. The Group documents its risk management objective and strategy for undertaking its hedge transactions.

The fair values of derivative financial instruments designated in hedge relationships are disclosed in Note 24. Movements in the hedging reserve in shareholders' equity are shown in Note 24. The full fair value of a hedging derivative is classified as a non-current asset or liability when the remaining maturity of the hedged item is more than 12 months; it is classified as a current asset or liability when the remaining maturity of the hedged item is less than 12 months. Trading derivatives are classified as a current asset or liability.

(a) Cash flow hedges that qualify for hedge accounting

The effective portion of changes in the fair value of derivatives that are designated and qualify as cash flow hedges is recognised in cash flow hedge reserve within equity. The gain or loss relating to the ineffective portion is recognised immediately in profit or loss within other gains and losses.

When option contracts are used to hedge forecast transactions, the Group designates only the intrinsic value of the options as the hedging instrument. The Group classified foreign currency options and commodity option as held-for-trading derivatives and accounted for them at FVPL.

Gains or losses relating to the effective portion of the change in intrinsic value of the options are recognised in the cash flow hedge reserve within equity. The changes in the time value of the options that relate to the hedged item ('aligned time value') are recognised within OCI in the costs of hedging reserve within equity.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

衍生工具及對沖活動(續)

於對沖開始時,本集團記錄對沖工具和對沖項目的經濟關係,包括對沖工具的現金流量變動是否預期抵銷對沖項目的現金流量變動。本集團記錄進行對沖交易的風險管理目標及策略。

於對沖關係中指定的衍生金融工具公平值在附註24披露。股東權益的對沖儲備變動載於附註24。當對沖項目的剩餘期限超過12個月時,對沖衍生工具的全數公平值會被分類為非流動資產或負債。當對沖項目的剩餘期限少於12個月時,對沖衍生工具的全數公平值會被分類為流動資產或負債。買賣性質的衍生工具則分類為流動資產或負債。

(a) 符合對沖會計處理的現金流量對沖

指定及符合現金流量對沖的衍生工具的公平值 變動中有效部分在權益內的現金流量對沖儲備 中確認。有關無效部分的收益或虧損即時於損 益中的其他收益或虧損內確認。

當期權合同用於對沖預測交易時,本集團僅指 定期權的內在價值為對沖工具。本集團將外幣 期權及商品期權分類為持作買賣衍生工具及以 公平值計量且其變動計入損益入賬。

與期權內在價值變動有效部分相關的收益或虧損於權益中的現金流量對沖儲備確認。與對沖項目有關的期權時間價值變動(「調整時間價值」)按權益中的對沖儲備成本於其他全面收益內確認。

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2 Summary of significant accounting policies (Continued)

2.2 The principal accounting policies (Continued)

Derivatives and hedging activities (Continued)

(a) Cash flow hedges that qualify for hedge accounting (Continued)

When forward contracts are used to hedge forecast transactions, the Group generally designates only the change in fair value of the forward contract related to the spot component as the hedging instrument. Gains or losses relating to the effective portion of the change in the spot component of the forward contracts are recognised in the cash flow hedge reserve within equity. The change in the forward element of the contract that relates to the hedged item ('aligned forward element') is recognised within OCI in the costs of hedging reserve within equity. In some cases, the Group may designate the full change in fair value of the forward contract (including forward points) as the hedging instrument. In such cases, the gains or losses relating to the effective portion of the change in fair value of the entire forward contract are recognised in the cash flow hedge reserve within equity.

Amounts accumulated in equity are reclassified in the periods when the hedged item affects profit or loss, as follows:

- Where the hedged item subsequently results in the recognition of a non-financial asset (such as inventory), both the deferred hedging gains and losses and the deferred time value of the option contracts or deferred forward points, if any, are included within the initial cost of the asset. The deferred amounts are ultimately recognised in profit or loss as the hedged item affects profit or loss (for example through cost of sales).
- The gain or loss relating to the effective portion of the interest rate swaps hedging variable rate borrowings is recognised in profit or loss within finance cost at the same time as the interest expense on the hedged borrowings.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

衍生工具及對沖活動(續)

(a) 符合對沖會計處理的現金流量對沖(續)

本集團如訂立遠期合同對沖預測交易,通常僅會將涉及現貨部分的遠期合同的公平值變動指定為對沖工具。與遠期合同現貨部分變動的有效部分有關的收益或虧損於權益中的現金流量對沖儲備確認。涉及對沖項目的合同中的遠期因素變動(「調整遠期因素」)按權益中的對沖儲備成本於其數則接權之不值的全部變動(包書)。此時,與整份遠期合同公平值變動的有效部分有關的收益或虧損於權益內的現金流量對沖儲備中確認。

權益中的累計金額於對沖項目影響損益期間重新分類如下:

- 如對沖項目其後引致確認非金融資產 (例如存貨),則遞延對沖收益及虧損 以及期權合同或遞延遠期點數(如有) 的遞延時間價值均計入資產的初始成 本。由於對沖項目影響損益(例如在 銷售成本方面),遞延金額最終於損 益確認。
- 與利率掉期對沖浮息借貸的有效部分 有關的收益或虧損,於對沖借貸產生 利息開支的同時,於損益內的融資成 本確認。

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2 Summary of significant accounting policies (Continued)

2.2 The principal accounting policies (Continued)

Derivatives and hedging activities (Continued)

(a) Cash flow hedges that qualify for hedge accounting (Continued)

When a hedging instrument expires, or is sold or terminated, or when a hedge no longer meets the criteria for hedge accounting, any cumulative deferred gain or loss and deferred costs of hedging in equity at that time remains in equity until the forecast transaction occurs, resulting in the recognition of a non-financial asset such as inventory. When the forecast transaction is no longer expected to occur, the cumulative gain or loss and deferred costs of hedging that were reported in equity are immediately reclassified to profit or loss.

(b) Derivatives that do not qualify for hedge accounting

Certain derivative instruments do not qualify for hedge accounting. Changes in the fair value of any derivative instrument that does not qualify for hedge accounting are recognised immediately in profit or loss and are included in other gains and losses.

Inventories

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

Trade receivables

Trade receivables are amounts due from customers for goods sold or services performed in the ordinary course of business. They are generally due for settlement within a year and therefore are all classified as current.

Trade receivables are recognised initially at the amount of consideration that is unconditional unless they contain significant financing components, when they are recognised at fair value. The Group holds the trade receivables with the objective to collect the contractual cash flows and therefore measures them subsequently at amortised cost using the effective interest method. See Note 31 for further information about the Group's accounting for trade receivables and Note 3 for a description of the Group's impairment policies.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

衍生工具及對沖活動(續)

(a) 符合對沖會計處理的現金流量對沖(續)

如對沖工具到期、出售或終止,或者不再符合對沖會計處理標準,當其時權益中對沖產生的任何累計遞延收益或虧損及遞延成本仍計入權益,直至發生預測交易導致確認非金融資產(如存貨)。如預計不會發生預測交易,於權益中申報的對沖產生的累計收益或虧損及遞延成本即時重新分類至損益。

(b) 不符合對沖會計處理的衍生工具

若干衍生工具不符合對沖會計處理。任何 不符合對沖會計處理的衍生工具公平值變 動即時於損益中確認,並計入其他收益及 虧損。

存貨

存貨按成本及可變現淨值的較低者列賬。成本 乃按加權平均法計算。製成品及在製品的成本 包括原材料、直接勞工、其他直接成本及相關 生產費用(基於正常營運能力),不包括借貸成 本。可變現淨值指日常業務過程中的估計售價 減適當可變的銷售成本。

貿易應收款項

貿易應收款項為於日常業務過程中就銷售貨品 或履行服務收取客戶的款項,通常於一年內到 期結清,因此均被分類為流動。

貿易應收款項按無條件代價金額初步確認,除 非其包括重大融資成分,則按公平值確認。本 集團持有的貿易應收款項旨在收取合同現金流 量,因此隨後採用實際利率法按攤銷成本對其 進行計量。有關本集團對貿易應收款項的會計 處理的進一步資料及本集團減值政策闡述,分 別參見附註31及附註3。

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2 Summary of significant accounting policies (Continued)

2.2 The principal accounting policies (Continued)

Cash and cash equivalents

For the purpose of presentation in the statement of cash flows, cash and cash equivalents includes cash on hand, deposits held at call with financial institutions, other short-term, highly liquid investments with original maturities of three months or less that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value, and bank overdrafts. Bank overdrafts are shown within borrowings in current liabilities in the balance sheet.

Share capital

Ordinary shares are classified as equity.

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

Trade and other payables

Trade payables are obligations to pay for goods or services that have been acquired in the ordinary course of business from suppliers. Trade payables are classified as current liabilities unless payment is not due 12 months after the reporting period.

Trade payables and other payables are recognised initially at fair value and subsequently measured at amortised cost using the effective interest method.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

現金及現金等價物

就現金流量表的呈列而言,現金及現金等價物包括手頭現金、金融機構活期存款、其他短期高流通量投資(原定到期日為三個月或以下,隨時可轉換為可知金額的現金且價值變動風險不大者)以及銀行透支。銀行透支於資產負債表內流動負債的借貸項下呈列。

股本

普通股被分類為權益。

發行新股或期權直接應佔的新增成本會在權益中呈列為所得款項的扣減(扣除稅項)。

貿易及其他應付款項

貿易應付款項為就於日常業務過程中從供應商 購買的貨品或服務而應付的款項。除非貿易應 付款項不會於報告期後12個月內到期,否則款 項會被分類為流動負債。

貿易應付款項及其他應付款項按公平值初步確 認,其後採用實際利率法按攤銷成本計量。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

2 Summary of significant accounting policies

(Continued)

2.2 The principal accounting policies (Continued)

Borrowings

Borrowings are recognised initially at fair value, net of transaction costs incurred. Borrowings are subsequently carried at amortised cost; any difference between the proceeds (net of transaction costs) and the redemption value is recognised in the consolidated statement of profit or loss over the period of the borrowings using the effective interest method.

Fees paid on the establishment of loan facilities are recognised as transaction costs of the loan to the extent that it is probable that some or all of the facility will be drawn down. In this case, the fee is deferred until the draw-down occurs. To the extent there is no evidence that it is probable that some or all of the facility will be drawn down, the fee is capitalised as a pre-payment for liquidity services and amortised over the period of the facility to which it relates.

Borrowings are classified as current liabilities unless the Group has an unconditional right to defer settlement of the liability for at least 12 months after the end of the reporting period.

Borrowing cost

General and specific borrowing costs directly attributable to the acquisition, construction or production of qualifying assets, which are assets that necessarily take a substantial period of time to get ready for their intended use or sale, are added to the cost of those assets, until such time as the assets are substantially ready for their intended use or sale.

Investment income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalisation.

All other borrowing costs are recognised in profit or loss in the period in which they are incurred.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

借貸

借貸按公平值扣除所產生的交易成本初步確認。借貸隨後按攤銷成本列賬。所得款項(扣除交易成本)與贖回價值之間的任何差額採用實際利率法於借貸期間在綜合損益表內確認。

在有可能提取部分或全部融資的情況下,就設立貸款融資支付的費用乃確認為貸款交易成本。在此情況下,該費用將遞延至提取貸款發生時。在並無跡象顯示該融資有可能部分或全部提取的情況下,該費用撥充資本作為流動資金服務的預付款項,並在與其相關的融資期間予以攤銷。

除非本集團具有無條件權利將負債的結算遞延 至報告期末後最少12個月,否則借貸歸類為流 動負債。

借貸成本

收購、建設或生產合資格資產(指需要用大量時間方能投入擬定用途或出售的資產)直接應佔的一般及特定借貸成本,乃計入該等資產的成本,直至該等資產已大致上準備就緒投入擬定用途或出售為止。

若未用作合資格資產開支的特定借貸暫時用於 投資,所賺取的投資收入於合資格資本化的借 貸成本扣除。

所有其他借貸成本於產生期間於損益中確認。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

2 Summary of significant accounting policies

(Continued)

2.2 The principal accounting policies (Continued)

Current and deferred income tax

The income tax expense for the period comprises current and deferred tax. Income tax is recognised in the profit or loss, except to the extent that it relates to items recognised in other comprehensive income or directly in equity. In this case the income tax is also recognised in other comprehensive income or directly in equity, respectively.

(a) Current income tax

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

(b) Deferred income tax

Inside basis differences

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

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

2 主要會計政策概要(續)

2.2 主要會計政策(續)

即期及遞延所得税

期內所得稅開支包括即期及遞延稅項。所得稅均於損益確認,惟與在其他全面收益或直接於權益中確認的項目有關者除外。在該情況下,所得稅亦分別於其他全面收益或直接於權益中確認。

(a) 即期所得税

即期所得税支出根據本公司、其附屬公司、聯營公司及合營企業經營所在及產生應課税收入的地區於結算日已頒佈或實質頒佈的稅法計算。管理層就有待詮釋的適用稅務法規的情況定期評估報稅表的狀況,並在適當情況下根據預期須向稅務機關繳付的稅款設立撥備。

(b) 遞延所得稅

內部基準差額

遞延所得稅按資產及負債的稅基與其在財務報表的賬面值之間的暫時差額確認。然而,如遞延稅項負債產生自初步確認商譽,則不予確認;如遞延所得稅產生自交易(不包括業務合併)中對資產或負債的初步確認,而在交易時不影響會計損益及應課稅損益,則不作記賬。遞延所得稅乃以於結算日已頒佈或實質頒佈的稅率(及稅法)釐定,並預期於變現相關遞延所得稅資產或結算遞延所得稅負債時應用。

僅於可能出現未來應課税溢利抵銷暫時差 額時確認遞延所得税資產。

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2 Summary of significant accounting policies

(Continued)

2.2 The principal accounting policies (Continued)

Current and deferred income tax (Continued)

(b) Deferred income tax (Continued)

Outside basis differences

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

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

(c) Offsetting

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

2 主要會計政策概要(續)

2.2 主要會計政策(續)

即期及遞延所得税(續)

(b) 遞延所得税(續)

外部基準差額

遞延所得税就於附屬公司、合營企業及聯營公司的投資產生的暫時差額計提,惟本集團控制暫時差額撥回時間,且暫時差額撥回時間,且暫時差額撥回的遞延所得稅負債,則另作別論。本集團通常無法控制合營企業及聯營公司的暫時差額的撥回。僅在有協議賦予本集團能力控制暫時差額在可見未來撥回時,與合營企業及聯營公司的未分派溢利所產生應課稅暫時差額相關的遞延稅項負債不予確認。

就於附屬公司、合營企業及聯營公司的投資產生的可扣減暫時差額確認的遞延所得稅資產,僅限於暫時差額可能於未來轉回,並有充足的應課稅溢利可用以抵銷暫時差額時方予以確認。

(c) 抵銷

當有法定可執行權利將即期税項資產與即期稅項負債抵銷,且遞延所得稅資產和負債涉及由同一稅務機關對應課稅實體或有意以淨額基準結算結餘的不同應課稅實體所徵收的所得稅時,則可將遞延所得稅資產與負債互相抵銷。

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2 Summary of significant accounting policies

(Continued)

2.2 The principal accounting policies (Continued)

Employee benefits

Employee benefits include short-term employee benefits, postemployment benefits, termination benefits and other long-term employee benefits provided in various forms of consideration in exchange for service rendered by employees or compensations for the termination of employment relationship.

(a) Short-term obligations

Short-term employee benefits include employee wages or salaries, bonus, allowances and subsidies, staff welfare, premiums or contributions on medical insurance, work injury insurance and maternity insurance, housing funds, short-term paid absences, labour union running costs and employee education costs, etc. The short-term employee benefit liabilities are recognised in the accounting period in which the service is rendered by the employees, with a corresponding charge to the profit or loss for the current period or the cost of relevant assets. Non-monetary benefits are measured at fair value.

(b) Pension obligations

The Group operates various pension schemes, including both defined contribution and defined benefit plans.

Defined contribution plans

A defined contribution plan is a pension plan under which the Group pays fixed contributions into a separate entity. The Group's legal or constructive obligation for the plan is limited to the contributions.

The Group pays contributions to publicly or privately administered pension insurance plans on a mandatory, contractual or voluntary basis. The Group has no further payment obligations once the contributions have been paid. The contributions are recognised as employee benefit expense when they are due. Prepaid contributions are recognised as an asset to the extent that a cash refund or a reduction in the future payments is available.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

僱員福利

僱員福利包括為獲得僱員提供的服務或解除僱 傭關係的補償而給予的各種形式的短期僱員福 利、離職後福利、離職福利及其他長期僱員福 利等。

(a) 短期責任

短期僱員福利包括僱員工資或薪金、獎金、津貼及補貼、員工福利、醫療保險、工傷保險及生育保險費用或供款、住房公積金、短期帶薪缺勤、工會營運成本及僱員教育成本等。本集團在僱員提供服務的會計期間確認短期僱員福利負債,並相應於當期損益或相關資產成本扣除。非貨幣性福利按公平值計量。

(b) 退休金責任

本集團推行多個退休金計劃,包括界定供 款及界定福利計劃。

界定供款計劃

界定供款計劃為本集團須向獨立實體支付 固定供款的退休金計劃。本集團就該計劃 的法律或推定責任僅限於供款。

本集團以強制性、合同性或自願性方式向公開或私人管理的退休金保險計劃供款。 本集團作出供款後,概無進一步付款責任。供款於到期時確認為僱員福利開支。 倘可返還或扣減未來付款的現金,預付供 款確認為資產。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

2 Summary of significant accounting policies

(Continued)

2.2 The principal accounting policies (Continued)

Employee benefits (Continued)

(b) Pension obligations (Continued)

Defined benefit plans

A defined benefit plan is a pension plan that is not a defined contribution plan.

Typically defined benefit plans define an amount of pension benefit that an employee will receive on retirement, usually dependent on one or more factors such as age, years of service and compensation.

The liability recognised in the balance sheet in respect of defined benefit pension plans is the present value of the defined benefit obligation at the end of the reporting period less the fair value of plan assets. The defined benefit obligation is calculated annually by independent actuaries using the projected unit credit method. The present value of the defined benefit obligation is determined by discounting the estimated future cash outflows using interest rates of high-quality corporate bonds that are denominated in the currency in which the benefits will be paid, and that have terms to maturity approximating to the terms of the related pension obligation. In countries where there is no deep market in such bonds, the market rates on government bonds are used.

The current service cost of the defined benefit plan, recognised in the statement of profit or loss in employee benefit expense, except where included in the cost of an asset, reflects the increase in the defined benefit obligation resulting from employee service in the current year, benefit changes, curtailments and settlements.

Actuarial gains and losses arising from experience adjustments and changes in actuarial assumptions are charged or credited to equity in other comprehensive income in the period in which they arise.

Past-service costs are recognised immediately in the profit or loss.

The net interest cost is calculated by applying the discount rate to the net balance of the defined benefit obligation and the fair value of plan assets. This cost is included in employee benefit expense in the profit or loss.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

僱員福利(續)

(b) 退休金責任(續)

界定福利計劃

界定福利計劃是一項非界定供款退休金計 劃。

界定福利計劃一般界定僱員於退休時收取 的退休金福利金額,有關金額通常視乎一 項或多項因素而定,例如年齡、服務年期 及賠償。

於資產負債表確認與界定福利退休金計劃 有關的負債是報告期末界定福利責任的現 值減計劃資產公平值。界定福利責任每年 由獨立精算師使用預測單位信貸法計算。 界定福利責任的現值,按以支付福利的貨 幣計值且到期期限與相關退休金責任期限 相若的優質公司債券的利率,貼現預計未 來現金流出而釐定。在相關債券並無深度 市場的國家,則採用政府債券的市場利 率。

界定福利計劃的當期服務成本(於損益表內的僱員福利開支中確認,惟已計入資產成本者除外)反映於本年度因僱員服務而產生的界定福利責任的增加、福利變動、縮減及結算。

因經驗調整及精算假設改變產生的精算收益及虧損於產生期間在其他全面收益於權益扣除或計入。

過往服務成本隨即於損益確認。

利息成本淨額按界定福利責任的結餘淨額 及計劃資產的公平值,按貼現率計算。該 成本於損益中計入僱員福利開支。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

2 Summary of significant accounting policies (Continued)

2.2 The principal accounting policies (Continued)

Employee benefits (Continued)

(c) Other post-employment obligations

Some group companies provide other post-retirement benefits to their retirees. The entitlement to these benefits is usually conditional on the employee remaining in service up to retirement age and the completion of a minimum service period. The expected costs of these benefits are accrued over the period of employment using the same accounting methodology as used for defined benefit pension plans. Actuarial gains and losses arising from experience adjustments and changes in actuarial assumptions are charged or credited to equity in other comprehensive income in the period in which they arise. These obligations are valued annually by independent qualified actuaries.

(d) Termination benefits

Termination benefits are payable when employment is terminated by the Group before the normal retirement date, or whenever an employee accepts voluntary redundancy in exchange for these benefits. The Group recognises termination benefits at the earlier of the following dates: (a) when the Group can no longer withdraw the offer of those benefits; and (b) when the entity recognises costs for a restructuring that is within the scope of IAS 37 and involves the payment of termination benefits. In the case of an offer made to encourage voluntary redundancy, the termination benefits are measured based on the number of employees expected to accept the offer. Benefits falling due more than 12 months after the end of the reporting period are discounted to their present value.

(e) Profit-sharing and bonus plans

The Group recognises a liability and an expense for bonuses and profit-sharing based on a formula that takes into consideration the profit attributable to the Company's shareholders after certain adjustments. The Group recognises a provision where contractually obliged or where there is a past practice that has created a constructive obligation.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

僱員福利(續)

(c) 其他離職後責任

若干集團公司向退休僱員提供其他退休後福利。享有此等福利一般以僱員在達到退休年齡前仍在職及已完成最低服務期為條件。此等福利的預期成本利用與界定福利退休金計劃使用的相同會計處理方法,按僱傭期累計。經驗調整及精算假設的變動所產生的精算收益及虧損在產生期間內於其他全面收益的權益中扣除或計入。此等責任每年由獨立合資格精算師估值。

(d) 離職福利

離職福利在本集團於正常退休日期前終止僱用僱員或當僱員接受自願遺散以換取此等福利時支付。本集團在以下較早日期發生時確認離職福利:(a)當本集團不再能夠撤回此等福利要約時;及(b)當實體就屬於國際會計準則第37號範圍的重組確認成本,並涉及支付離職福利時。在鼓勵僱員自願遺散的要約情況下,離職福利按預期接受要約的僱員人數計算。在報告期末後超過12個月到期的福利應貼現至現值。

(e) 溢利分享及花紅計劃

本集團按經若干調整後本公司股東應佔溢 利根據公式計算的花紅及溢利分享確認負 債及開支。當有合同責任或過往慣例引致 推定責任時,本集團即會確認撥備。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

2 Summary of significant accounting policies

(Continued)

2.2 The principal accounting policies (Continued)

Employee benefits (Continued)

(f) Employee leave entitlements

Employee entitlements to annual leave are recognised when they accrue to employees. A provision is made for the estimated liability for annual leave as a result of services rendered by employees up to the balance sheet date.

Employee entitlements to sick leave and maternity leave are not recognised until the time of leave.

(g) Share-based payments – expense recognition and grant date

Share-based payment expenses should be recognised over the period during which the employees provide the relevant services. This period may commence prior to the grant date. In this situation, the entity estimates the grant date fair value of the equity instruments for the purposes of recognising the services received during the period between service commencement date and grant date. Once the grant date has been established, the entity revises the earlier estimate so that the amounts recognised for services received is ultimately based on the grant date fair value of the equity instruments.

Share-based payments

Share-based compensation benefits are provided to employees via the A share Option Incentive Scheme (the "Employee Option Plan"), the executive short-term incentive scheme and share appreciation. Information relating to these schemes is set out in Note 39.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

僱員福利(續)

f) 僱員休假權利

僱員享有的年假在僱員可享有時確認。本 集團會對僱員截至結算日所提供服務而可 享的年假估算負債作出撥備。

僱員享有的病假及產假直至僱員休假之時 方會確認。

(g) 以股份為基礎的付款-開支確認及授出 日期

以股份為基礎的付款開支應於僱員提供相關服務期間確認。該期間可在授予日期之前開始。於此情況下,實體估計股本工具的授出日期公平值以確認於服務開始日期至授出日期的期間內所接受的服務。一經確定授出日期,實體會修改先前估計以使所獲服務的確認金額最終按股本工具的授出日期公平值釐定。

以股份為基礎的付款

本集團透過A股股票期權激勵計劃(「僱員期權計劃」)、行政人員短期激勵計劃及股票增值向僱員提供以股份為基礎的薪酬福利。有關該等計劃的資料載於附註39。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

2 Summary of significant accounting policies

(Continued)

2.2 The principal accounting policies (Continued)

Share-based payments (Continued)

Employee options

The fair value of options granted under the Employee Option Plan is recognised as an employee benefits expense with a corresponding increase in equity. The total amount to be expensed is determined by reference to the fair value of the options granted:

- including any market performance conditions (e.g. the entity's share price)
- excluding the impact of any service and non-market performance vesting conditions (e.g. profitability, sales growth targets and remaining an employee of the entity over a specified time period), and
- including the impact of any non-vesting conditions (e.g. the requirement for employees to save or hold shares for a specific period of time).

The total expense is recognised over the vesting period, which is the period over which all of the specified vesting conditions are to be satisfied. At the end of each period, the entity revises its estimates of the number of options that are expected to vest based on the non-market vesting and service conditions. It recognises the impact of the revision to original estimates, if any, in profit or loss, with a corresponding adjustment to equity.

The Employee Option Plan is administered by Employee Share Trust, which is consolidated in accordance with the principles in "Principles of consolidation and equity accounting (a) Subsidiaries". When the options are exercised, the trust transfers the appropriate number of shares to employee. The proceeds received net of any directly attributable transaction costs are credited directly to equity.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

以股份為基礎的付款(續)

僱員期權

根據僱員期權計劃授出的期權的公平值確認為 僱員福利開支,並相應增加權益。本集團按照 所授期權的公平值釐定費用總額:

- 包括任何市場業績狀況(例如實體股價)
- 不包括任何服務及非市場業績歸屬條件 (例如盈利能力、銷售增長目標及僱員於 一段特定期間內留任實體)的影響,及
- 包括任何非歸屬條件(例如規定僱員於一 段特定時間保留或持有股份)的影響。

總開支於歸屬期內確認,即符合所有列明的歸屬條件期間。各期間結束時,實體會根據非市場歸屬及服務條件修改其估計預期可予歸屬的期權數目。修改原有估計(如有)的影響則於損益確認,並對權益作相應調整。

僱員期權計劃由僱員股份信託管理,並根據 「合併原則及權益會計處理(a)附屬公司」的原則 進行合併。當期權獲行使時,信託向僱員轉讓 適當數目的股份。收取的所得款項於扣除任何 直接應佔交易成本後直接計入權益。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

2 Summary of significant accounting policies

(Continued)

2.2 The principal accounting policies (Continued)

Provision

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

The Group recognises the estimated liability to repair or replace for assurance type — warranty. This provision is calculated based on historical experience of the level of repairs and replacements.

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

If an entity has an onerous contract (the unavoidable costs of meeting the obligations under the contract exceed the economic benefits expected to be received under it), the present obligation under the contract is recognised as a provision.

A restructuring provision is recognised only when the general recognition criteria for provision are met. The obligation for a restructuring is often constructive. A constructive restructuring obligation arises only when there is: (a) a detailed formal plan identifying the main features of the restructuring; and (b) a valid expectation in those affected that the entity will carry out the restructuring by starting to implement the plan or announcing its main features to those affected.

A restructuring plan does not create a present obligation at the balance sheet date if it is announced after that date, even if it is announced before the financial statements are approved. A sale or termination of a business might fall under the definition of a restructuring. No obligation arises in respect of restructuring costs associated with the sale of an operation until the entity is committed to the sale (that is, there is a binding sale agreement).

Restructuring provision includes only the direct expenditures arising from the restructuring, which are necessarily entailed by the restructuring and not those associated with the entity's ongoing activities. Any expected gains on the sale of assets are not considered in measuring a restructuring provision.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

撥備

當本集團因過往事件承擔現有法律或推定責任,而解除責任很有可能導致資源流出,且金額能夠可靠估算的情況下,便會確認保修撥備。未來的營運虧損則不會確認撥備。

本集團就保障型保修所作維修或更換確認估計負債。該撥備按過往維修及更換之經驗計算。

倘承擔若干類似責任,於釐定解除責任是否需要流出資源時,將以整類責任類別為考慮。即使同類責任當中任何一項導致資源流出可能性 甚低,亦會確認撥備。

倘實體具有嚴苛合同(履行合同責任所不可避免的成本超過根據合同預期獲得的經濟利益),則合同下的現時責任確認為撥備。

重組撥備於符合撥備的一般確認標準時方獲確認。重組責任往往具有建設性。建設性重組責任於出現下列情況時方會產生:(a)詳盡的正式計劃識別出主要重組特性;及(b)對該等受影響者合理預期實體將開始執行計劃或宣佈對該等受影響者加入主要特性以進行重組。

倘重組計劃於結算日之後宣佈,即使是於批准 財務報表之前宣佈,其於結算日並無產生現時 責任。業務的銷售或終止均可能符合重組的定 義。有關銷售業務的重組成本並無產生責任, 直至實體保證進行銷售(即存在具有約束力的 銷售協議)為止。

重組撥備僅包括源自重組的直接開支,此項開 支屬重組的必要開支,而非有關實體持續活動 的開支。於計量重組撥備時概無計及任何資產 銷售的預期收益。

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2 Summary of significant accounting policies

(Continued)

2.2 The principal accounting policies (Continued)

Revenue recognition

Sales comprise the fair value of the consideration received or receivable from the sale of coal mining machinery, spare parts, auto parts and rendering of services in the ordinary course of the Group's activities. Sales are presented, net of value-added tax, rebates and discounts, and after eliminating sales within the Group.

The Group also assesses its role as an agent or principal for each transaction and in an agency arrangement the amounts collected on behalf of the principal are excluded from revenue. The Group recognises revenue when the specific criteria have been met for each of the activities, as described below.

Sales of products

The Group manufactures and sells a range of coal mining machineries and auto parts to its customers. Sales are recognised when control of the products has transferred, being when the products are delivered to the customer, and there is no unfulfilled obligation that could affect the customer's acceptance of the products. Delivery occurs when the products have been shipped to the specific location, the risks of obsolescence and loss have been transferred to the customer, and either the customer has accepted the products in accordance with the sales contract, the acceptance provisions have lapsed, or the Group has objective evidence that all criteria for acceptance have been satisfied. The retention receivables which will be settled by customers after warranty period, is included in trade receivables.

The Group does not recognise the warranty service as a separate performance obligation in a single contract as the warranty service is assurance type, and the Group's obligation to repair or replace faulty products under the warranty terms is recognised as a provision, see Note 35.

Transportation and handling cost

As the transportation and handling activities occur before the customer obtains control of related products, they are not separate performance obligation, therefore, related costs are fulfilment costs which are recognised as assets. The assets are amortised on a systematic basis that is consistent with the transfer to the customer of the goods or service to which the assets relate. Due to the short period of transportation, related assets are not material at the balance sheet date.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

收入確認

銷售額包括於本集團一般業務過程中銷售煤礦 機械、配件及汽車零部件與提供服務的已收或 應收代價的公平值。銷售額經扣除增值税、回 扣及折扣並抵銷本集團內部銷售額後呈列。

本集團亦就每項交易評估其作為代理或主事人 的角色,而在代理安排中,代表主事人收取的 金額不會計入收入。本集團於各項業務滿足特 定條件時確認收入,如下文所述。

銷售產品

本集團製造及銷售一系列煤礦機械和汽車零部件予其客戶。當產品控制權已轉移,產品已交付予客戶,且不存在可能影響客戶對產品接收的未履行責任時,本集團即確認銷售。當產品已運至指定地點,過時和損失風險已轉讓予客戶,而客戶已根據銷售合同接收產品、接收條款已作廢,或本集團有客觀證據顯示所有接收條款已經履行後,才算交付。客戶將於保修期後結清的應收保留金計入貿易應收款項。

本集團不會將保修服務確認為單項合同中的單獨履約責任,原因為保修服務為保障型,且本集團保修條款中修理或更換缺陷產品的責任獲確認為撥備,見附註35。

運輸及處理成本

由於運輸及處理活動於客戶取得有關產品控制權之前發生,其無單獨履約責任,故有關成本為履約成本及獲確認為資產。資產按與資產相關的貨品或服務轉讓予客戶一致的系統基準進行攤銷。由於運輸時間短,有關資產於結算日屬不重大。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

2 Summary of significant accounting policies

(Continued)

2.2 The principal accounting policies (Continued)

Revenue recognition (Continued)

Significant financing component

Where the contract contains a financing component which provides a significant financing benefit to the customer for more than 12 months, revenue is measured at the present value of the amount receivable, discounted using the discount rate that would be reflected in a separate financing transaction with the customer, and interest income is accrued separately under the effective interest method. Normally, the collection period would be from 1.5 to 5 years.

Rendering of service

Revenue from providing services is recognised in the accounting period in which the services are rendered. The service provided by the Group is mainly related to the service for repairing service.

Presentation of assets and liabilities related to contracts with customers

IFRS 15 Revenue from Contracts with Customers requires the presentation of any unconditional rights to consideration as a receivable separately from contract assets. The Group has therefore reclassified its contract assets and contact liabilities upon adoption of IFRS 15.

Contract liabilities are recognised as follow:

- Contract liabilities recognised in relation to advance received from customers for non-cancellable contracts.
- Contract liabilities recognised in relation to R&D reimbursements

 The Group recognises the related reimbursement payment from customer as contract liabilities and recognises the amount as revenue over the expected production to customer in future period. The related R&D costs are capitalised as contract fulfilment cost are amortised to profit or loss on a systematic basis consistent with the pattern of the transfer of the products under production to the customer as part of cost of sales. Any R&D cost which is not recoverable or when related production is not proceeded by the customer is written off to profit or loss directly. There is no cost written off during the year.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

收入確認(續)

重大融資部分

倘合同包含融資部分,為客戶提供重大融資利益超過12個月,則收入按與客戶進行之個別融資交易所反映貼現率貼現之應收款項現值計量,而利息收入則按實際利率法單獨累計。收回期限一般為1.5至5年。

提供服務

提供服務所得收入於提供服務之會計期間確認。本集團提供的服務主要與維修服務有關。

呈列與客戶之間的合同有關的資產及負債

國際財務報告準則第15號與客戶之間的合同產生的收入要求將任何無條件收取代價的權利呈列為獨立於合同資產的應收款項。因此,本集團於採用國際財務報告準則第15號後重新分類其合同資產及合同負債。

合同負債確認如下:

- 就不可取消合同收取的客戶墊款所確認的 合同負債。
- 有關研發補償確認的合同負債一本集團已將來自客戶的有關補償款項確認為合同負債,並會於未來期間將該款項確認為向客戶所作預期生產的收入。有關研發成本資本化為合同履約成本,並作為銷售成本的一部分根據向客戶轉讓生產中產品的模式按系統基準於損益中攤銷。任何無法收回的或有關生產並未由客戶繼續進行時的研發成本則直接於損益中撇銷。年內並無撇銷成本。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

2 Summary of significant accounting policies (Continued)

(Oortinaca)

2.2 The principal accounting policies (Continued)

Revenue recognition (Continued)

Presentation of assets and liabilities related to contracts with customers (Continued)

The Group also has the contract related assets, recognised in relation to nomination fee. Nomination fee represents the fee paid by the Group to the customers to participate in the tendering process, and the fee is not refundable once the customer's contract is secured. Such payment to customer is capitalised as an asset and thus amortised to deduct against the revenue over the contract life.

Interest income

Interest income is calculated by applying the effective interest rate to the gross carrying amount of a financial asset except for financial assets that subsequently become credit-impaired. For credit-impaired financial assets the effective interest rate is applied to the net carrying amount of the financial asset (after deduction of the loss allowance).

Interest income is presented as other income where it is earned from financial assets that are held for cash management purposes.

Government grants

Government grants are obtained free from the government in the form of monetary assets, including tax refunds and/or financial subsidies.

Grants from the government are recognised where there is a reasonable assurance that the grant will be received and the Group will comply with all attached conditions. If the grant is in the form of monetary assets, it is measured by the amount received or receivable.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

收入確認(續)

呈列與客戶之間的合同有關的資產及負債(續)

客戶亦有就提名費確認的合同相關資產。提名費指本集團為參與投標程序而向客戶支付的費用。客戶合同一旦取得,該費用則不可退還。向客戶支付的有關款項資本化為一項資產,因此獲攤銷以從合同年期內的收入中扣除。

利息收入

利息收入的計算是將實際利率應用於金融資產的賬面總值,惟其後發生信貸減值的金融資產除外。就發生信貸減值的金融資產而言,實際利率應用於金融資產的賬面淨值(扣除虧損撥備)。

倘自金融資產賺取的利息收入持作現金管理用 途,則利息收入呈列為其他收入。

政府補助

政府補助是以貨幣資產形式從政府獲得,包括 退税及/或財政補貼。

於合理保證將收到補助且本集團將遵守所有附 帶條件的情況下,確認政府補助。倘補助為貨 幣資產的形式,則按已收或應收款項計量。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

2 Summary of significant accounting policies

(Continued)

2.2 The principal accounting policies (Continued)

Government grants (Continued)

Government grants related to assets are government grants which are obtained by the enterprise for the construction or formation of other long-term assets. Government grants related to income refer to the grants other than those related to assets. Government grants related to assets are recognised as deferred income, equally recorded in profit or loss of corresponding period over the life of the relevant assets.

Government grants related to income used as compensation for business expenses or losses in subsequent periods, are recognised as deferred income, and recorded in profit or loss when the expenses are recognised; those obtained as compensation for business expenses or losses that have occurred are recorded directly in current profit or loss.

Leases

Leases are recognized as a right-of-use asset and a corresponding liability at the date at which the leased asset is available for use by the Group.

Contracts may contain both lease and non-lease components. The Group allocates the consideration in the contract to the lease and non-lease components based on their relative stand-alone prices. However, for leases of real estate for which the Group is a lessee, it has elected not to separate lease and non-lease components and instead accounts for these as a single lease component.

Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions. 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.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

政府補助(續)

與資產有關的政府補助為企業因建設或形成其他長期資產而收取的政府補助。與收入有關的政府補助指與資產有關的補助以外的補助。與資產有關的政府補助確認為遞延收入,在相關資產的年期內同等計入相應期間損益。

與其後期間用作業務開支或虧損補償的收入有關的政府補助,確認為遞延收入,並在確認該 等開支時記入損益;就已產生業務開支或虧損 的補償而獲得的政府補助直接記入當期損益。

和賃

租賃於租賃資產可供本集團使用當日確認為使用權資產及相應負債。

合同可能包含租賃及非租賃組成部分。本集團根據租賃及非租賃組成部分的相應獨立價格,將合同代價分配至租賃及非租賃組成部分。然而,就本集團為承租人的地產租賃而言,本集團選擇將租賃及非租賃組成部分入賬為單一租賃組成部分,並無將兩者區分。

租賃條款按單獨基準協商且包含多種不同條款 及條件。除出租人持有的租賃資產中的擔保權 益外,租賃協議不施加任何其他契諾。租賃資 產不得用於借貸擔保。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

2 Summary of significant accounting policies (Continued)

2.2 The principal accounting policies (Continued)

Leases (Continued)

Assets and liabilities arising from a lease are initially measured on a present value basis. Lease liabilities include the net present value of the following lease payments:

- fixed payments (including in-substance fixed payments), less any lease incentives receivable
- variable lease payment that are based on an index or a rate, initially measured using the index or rate as at the commencement date
- amounts expected to be payable by the Group under residual value guarantees
- the exercise price of a purchase option if the Group is reasonably certain to exercise that option, and
- payments of penalties for terminating the lease, if the lease term reflects the Group exercising that option.

Lease payments to be made under reasonably certain extension options are also included in the measurement of the liability.

The lease payments are discounted using the interest rate implicit in the lease. If that rate cannot be readily determined, which is generally the case for leases in the Group, the lessee's incremental borrowing rate is used, being the rate that the individual lessee would have to pay to borrow the funds necessary to obtain an asset of similar value to the right-of-use asset in a similar economic environment with similar terms, security and conditions.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

租賃(續)

租賃所產生的資產及負債初步按現值基準計量。租賃負債包括以下租賃款項的淨現值:

- 固定付款(包括實質固定付款)減任何應收 租賃優惠
- 基於指數或利率並於開始日期使用指數或 利率初步計量的可變租賃款項
- 剩餘價值擔保下本集團預期應付的款項
- 本集團合理確定行使購買選擇權時該選擇權的行使價,及
- 租期反映本集團行使該選擇權時有關終止 租賃的罰款。

根據若干合理延期選擇權作出的租賃款項亦將計入負債計量。

租賃款項採用租賃所隱含的利率貼現。倘無法 釐定該利率(本集團的租賃一般屬此情況),則使用承租人新增借貸利率,即個別承租人在類似經濟環境中按類似條款、抵押及條件借入所需資金獲取價值與使用權資產類似的資產而須支付的利率。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

2 Summary of significant accounting policies (Continued)

2.2 The principal accounting policies (Continued)

Leases (Continued)

To determine the incremental borrowing rate, the Group:

- where possible, uses recent third-party financing received by the individual lessee as a starting point, adjusted to reflect changes in financing conditions since third party financing was received
- uses a build-up approach that starts with a risk-free interest rate adjusted for credit risk for leases held by the Group, which does not have recent third party financing, and
- makes adjustments specific to the lease, e.g. term, country, currency and security.

If a readily observable amortising loan rate is available to the individual lessee (through recent financing or market data) which has a similar payment profile to the lease, then the Group entities use that rate as a starting point to determine the incremental borrowing rate.

The Group is exposed to potential future increases in variable lease payments based on an index or rate, which are not included in the lease liability until they take effect. When adjustments to lease payments based on an index or rate take effect, the lease liability is reassessed and adjusted against the right-of-use asset.

Lease payments are allocated between principal and finance cost. The finance cost is charged to profit or loss over the lease period so as to produce a constant periodic rate of interest on the remaining balance of the liability for each period.

Right-of-use assets are measured at cost comprising the following:

- the amount of the initial measurement of lease liability
- any lease payments made at or before the commencement date less any lease incentives received
- any initial direct costs, and
- restoration costs.

2 主要會計政策概要(續)

2.2 主要會計政策(續)

租賃(續)

為釐定新增借貸利率,本集團:

- 在可行情況下使用個別承租人最近獲得的 第三方融資為起始點作出調整,以反映自 獲得第三方融資以來融資條件的變動
- 採用累加法,首先就本集團(最近並無第 三方融資)所持有租賃的信貸風險調整無 風險利率,及
- 進行租賃特定調整,例如期限、國家、貨幣及抵押。

倘個別承租人享有具有與租賃類似付款情況的可觀察攤銷貸款利率(通過近期融資或市場數據獲得),則集團實體以該利率為起始點釐定新增借貸利率。

本集團未來可能根據指數或利率增加可變租賃 款項金額,而有關指數或利率在生效前不會計 入租賃負債。當根據指數或利率對租賃款項作 出的調整生效時,租賃負債根據使用權資產進 行重新評估及調整。

租賃款項於本金及融資成本之間分配。融資成本於租賃期間於損益扣除,以產生各期間負債 餘額的固定週期利率。

使用權資產按成本計量,包括以下各項:

- 初步計量租賃負債的金額
- 在開始日期或之前作出的任何租賃款項減 任何已收租賃優惠
- 任何初始直接成本,及
- 復原成本。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

2 Summary of significant accounting policies (Continued)

2.2 The principal accounting policies (Continued)

Leases (Continued)

Right-of-use assets are generally depreciated over the shorter of the asset's useful life and the lease term on a straight-line basis. If the Group is reasonably certain to exercise a purchase option, the right-of-use asset is amortised over the underlying asset's useful life. While the Group revalues its land and buildings that are presented within property, plant and equipment, it has chosen not to do so for the right-of-use buildings held by the Group.

Payments associated with short-term leases of equipment and vehicles and all leases of low-value assets are recognised on a straight-line basis as an expense in profit or loss. Short-term leases are leases with a lease term of 12 months or less. Low-value assets comprise IT equipment and small items of office furniture.

Lease income from operating leases where the Group is a lessor is recognised in income on a straight-line basis over the lease term. Initial direct costs incurred in obtaining an operating lease are added to the carrying amount of the underlying asset and recognised as expense over the lease term on the same basis as lease income. The respective leased assets are included in the statement of financial position based on their nature. The Group did not need to make any adjustments to the accounting for assets held as lessor as a result of adopting the new leasing standard.

Earnings per share

Basic earnings per share is calculated by dividing: the profit attributable to owners of the Company, excluding any costs of servicing equity other than ordinary shares by the weighted average number of ordinary shares outstanding during the financial year, adjusted for bonus elements in ordinary shares issued during the year and excluding treasury shares.

Dividend distribution

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

2 主要會計政策概要(續)

2.2 主要會計政策(續)

租賃(續)

使用權資產一般於資產可使用年期或租賃期 (以較短者為準)按直線法計提折舊。倘本集團 合理確定行使購買選擇權,則使用權資產於相 關資產的可使用年期內予以折舊。本集團於對 其土地及樓宇(於物業、廠房及設備內呈列)重 新估值時,已選擇不就本集團所持有的使用權 樓宇行使有關權利。

與設備及車輛的短期租賃以及所有低價值資產租賃相關的付款按直線法於損益確認為開支。短期租賃為租賃期12個月或以下的租賃。低價值資產包括資訊科技設備及小型辦公家具。

本集團作為出租人的經營租賃的租賃收入按直線法於租賃期內確認為收入。獲取經營租賃產生的初始直接成本計入相關資產的賬面值,並於租賃期內以確認租賃收入的相同基準確認為開支。相關租賃資產按其性質計入財務狀況表。採納新租賃準則後,本集團無需對作為出租人所持有資產的會計處理作任何調整。

每股盈利

每股基本盈利乃按下列方式計算得出:本公司股東應佔溢利(扣除普通股以外的任何權益成本)除以財政年度內已發行普通股加權平均數,並就年內已發行普通股(不包括庫存股份)的股利調整。

股息分派

向股東分派之股息於本公司股東(如適用)批准 股息的期間,在本集團綜合財務報表內確認為 負債。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

3 Financial risk factors

The Group's major financial assets and liabilities include loans receivable from associates and joint ventures, financial assets at fair value through profit or loss, financial assets at fair value through other comprehensive income, finance lease receivables, long-term receivables, debt investment, trade and other receivables, derivative financial instruments, pledged bank deposits, cash and bank balances, trade and other payables, borrowings, redemption liabilities, transferred trade receivables and liabilities associated with transferred trade receivables. Details of these financial instruments are disclosed in respective notes. The risks associated with these financial instruments and the policies on how to mitigate these risks are set out below. The management manages and monitors these exposures to ensure appropriate measures are implemented on a timely and effective manner.

(a) Market risk

The Group's activities expose it primarily to currency risk, interest rate risk, liquidity risk and price risk. There has been no change in the Group's exposure to these risks or the manner in which it manages and measures the risks.

(i) Currency risk

The Group operates internationally and is exposed to foreign exchange risk arising from various non-functional currencies. Foreign exchange risk arises from future commercial transactions, recognised assets and liabilities.

The actual foreign exchange risk faced by the Group therefore is primarily with respect to non-functional currency bank balances, and receivables (collectively "Non-Functional Currency Items").

Management monitors foreign exchange exposure and will consider hedging certain foreign currency exposure by using foreign exchange forward contracts when the need arises.

The carrying amounts of the Group's non-functional currency items at the end of each reporting period are as follows:

3 金融風險因素

本集團主要金融資產及負債包括應收聯營公司及合營企業貸款、以公平值計量且其變動計入損益的金融資產、以公平值計量且其變動計入其他全面收益的金融資產、融資租賃應收款項、長期應收款項、債務投資、貿易及其他應收款項、衍生金融工具、侵抵押銀行存款、現金及銀行結餘、貿易及其他應付款項、借貸、贖回負債、已轉讓的貿易應收款項有關的負債。該等金融工具詳情於各附註披露。有關該等金融工具的原質理與如何降低該等風險的政策載列如下。管理層管理並監控該等風險,以確保及時有效實施適當措施。

(a) 市場風險

本集團業務使其主要承受貨幣風險、利率風險、流動資金風險及價格風險。本集團承受的該等風險或管理及計量風險的方式概無變動。

(i) 貨幣風險

本集團從事國際性業務,並承受多種非功能貨幣帶來的外匯風險。外匯風險自日後商業交易、已確認資產及負債產生。

因此,本集團面對的實際外匯風險主要來 自非功能貨幣的銀行結餘及應收款項(統 稱「非功能貨幣項目」)。

管理層監控外匯風險,並於需要時考慮利用遠期外匯合同對沖若干外幣風險。

於各報告期末,本集團非功能貨幣項目的 賬面值如下:

			31 December 2020 二零二零年十二月三十一日			1 December 20 九年十二月三	
		USD	EUR	HKD	USD	EUR	HKD
		美元	歐元	港元	美元	歐元	港元
		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
Assets Liabilities	資產 負債	688,682 (62,902)	163,391 (1,381,556)	39,344 -	684,245 (52,962)	38,704 (650,277)	41,875 –

The Group is mainly exposed to the foreign currency risk between USD/RMB, EUR/RMB and HKD/RMB.

本集團主要承擔美元兑人民幣、歐元兑人 民幣及港元兑人民幣的外匯風險。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

3 Financial risk factors (Continued)

(a) Market risk (Continued)

(i) Currency risk (Continued)

Sensitivity analysis

The following table details the Group's sensitivity to a 5% appreciation and depreciation in the relevant foreign currencies against RMB. The rate of 5% is the sensitivity rate used when reporting foreign currency risk internally to key management personnel and represents management's assessment of the reasonably possible change in foreign exchange rates. The sensitivity analysis includes only outstanding foreign currency denominated monetary items and adjusts their translation at the end of each reporting period for a 5% change in foreign currency rates but does not consider the effect of derivative financial instruments. A positive number below indicates an increase in post-tax profit for the year and a negative number below indicates a decrease in profit for the year where the relevant foreign currencies change 5% against RMB.

3 金融風險因素(續)

(a) 市場風險(續)

(i) 貨幣風險(續)

敏感度分析

下表載列本集團對有關外幣兑人民幣升值 及貶值5%的敏感度詳情。5%的比率為向 主要管理人員內部呈報外匯風險的敏感度 比率,並代表管理層對匯率合理可能變動 的評估。敏感度分析僅包括以外幣列值的 尚未支付貨幣項目,並於各報告期末以匯 率變動5%作匯兑調整,惟不計及衍生金 融工具的影響。下列反映有關外幣兑人民 幣變動5%時的情況,正數表示年內除稅 後溢利增加,而負數表示年內溢利減少。

		二零二 USD 美元 RMB'000	I December 20 零年十二月三 EUR 歐元 RMB'000 人民幣千元	 :十一日 HKD 港元 RMB'000	31 December 2019 二零一九年十二月三十一日 USD EUR H 美元 歐元 港: RMB'000 RMB'000 RMB'00 人民幣千元 人民幣千元 人民幣千:		
If the currency strengthens against RMB If the currency weakens against RMB	倘貨幣兑 人民幣升值 倘貨幣兑 人民幣貶值	25,176 (25,176)	(46,609) 46,609	1,672 (1,672)	26,051 (26,051)	(22,880) 22,880	1,780 (1,780)

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3 Financial risk factors (Continued)

(a) Market risk (Continued)

(ii) Interest risk

The Group is exposed to cash flow interest rate risk in relation to variable-rate borrowings (see Note 34 for details). Currently, the Group does not have a specific policy to manage its interest rate risk, but management will closely monitor interest rate exposures and consider hedging significant interest rate risk should the need arise.

The sensitivity analysis below has been determined based on the exposure to interest rates for long-term borrowing at variable-rate at the end of each reporting period and the excepted changes in interest rates taking place at the beginning of the financial year and being held constant throughout the reporting period.

If the interest rates on long-term variable-rate borrowings had been 50 basis points higher and all other variables were held constant, post-tax profit for the year would have decreased by:

3 金融風險因素(續)

(a) 市場風險(續)

(ii) 利率風險

本集團就浮息借貸(詳情參見附註34)承受 現金流量利率風險。目前,本集團並無特 定政策管理其利率風險,惟管理層將密切 留意利率風險並在有需要時考慮對沖重大 利率風險。

以下敏感度分析乃根據浮息長期借貸於各報告期末的利率風險以及財政年度初出現的利率預期變動(於整個報告期維持不變) 釐定。

倘浮息長期借貸的利率上升50個基點,而 所有其他變數不變,則年內除稅後溢利將 減少:

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Decrease in post-tax profit for the year	年內除税後溢利減少	(17,524)	(9,583)

The post-tax profit for the year would have increased by the same amount as mentioned above if the interest rates on variable-rate borrowings had been 50 basis points lower and all other variables were held constant.

倘浮息借貸的利率下降50個基點,而所有 其他變數不變,則年內除稅後溢利將按上 述相同金額增加。

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3 Financial risk factors (Continued)

(a) Market risk (Continued)

(iii) Price risk

The Group's exposure to equity securities price risk arises from investments held by the Group and classified in the balance sheet either as at fair value through other comprehensive income (FVOCI) (Note 24) or at fair value through profit or loss (FVPL) (Note 24). To manage its price risk arising from investments in equity securities, the Group diversifies its portfolio. Diversification of the portfolio is done in accordance with the limits set by the Group.

The majority of the Group's equity investments are publicly traded and are listed on the Main Board of The Stock Exchange of Hong Kong Limited. The remaining part is unlisted companies.

With the 10% change of the price of those equity securities including both listed companies and unlisted companies, the Group's other comprehensive income and profit before tax would increase or decrease by RMB2.9 million and RMB11.3 million respectively (2019: the other comprehensive income and profit before tax would increase or decrease by RMB3.0 million and RMB0.1 million respectively).

(b) Credit risk

Credit risk arises from trade and other receivables, finance lease receivables, long-term receivables, structured deposits, derivative assets, loans receivable from associates and a joint venture, bank deposits, cash and cash equivalents.

To manage the risk with respect to bank deposits, cash and cash equivalents, structured deposits and derivative assets, the Group placed them in or entered into the contract with the banks with high reputation.

The Group has policies in place to ensure that sales are made to reputable and creditworthy customers with an appropriate financial strength, credit history and an appropriate percentage of down payments. It also has other monitoring procedures to ensure that follow-up action is taken to recover overdue debts.

3 金融風險因素(續)

(a) 市場風險(續)

(iii) 價格風險

本集團承受其持有投資所產生的股本證券價格風險,並於資產負債表分類為以公平值計量且其變動計入其他全面收益(附註24)或以公平值計量且其變動計入損益(附註24)。為管理其股本證券投資所產生的價格風險,本集團將其投資組合多樣化,而組合多樣化根據本集團設立的限制進行。

本集團的大部分股權工具投資為公開交易 並於香港聯合交易所有限公司主板上市。 餘下部分為未上市公司。

倘該等股本證券價格出現10%變動(包括上市公司及未上市公司),本集團的其他全面收益及除税前溢利則會分別增加或減少人民幣2.9百萬元及人民幣11.3百萬元(二零一九年:其他全面收益及除税前溢利會分別增加或減少人民幣3.0百萬元及人民幣0.1百萬元)。

(b) 信貸風險

信貸風險來自貿易及其他應收款項、融資租賃 應收款項、長期應收款項、結構性存款、衍生 資產、應收聯營公司及一間合營企業貸款、銀 行存款、現金及現金等價物。

為管理與銀行存款、現金及現金等價物、結構 性存款及衍生資產相關的風險,本集團將該等 資產存置於聲譽良好的銀行或與該等銀行訂立 合同。

本集團已制定政策確保向聲譽及信譽良好、具 備適當財政實力及信貸記錄並提供合適比例訂 金的客戶進行銷售。本集團亦制定其他監控程 序,確保採取跟進措施收回逾期債務。

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3 Financial risk factors (Continued)

(b) Credit risk (Continued)

In addition, the Group reviews regularly the authorisation of credit limits to individual customers and recoverable amount of each individual trade receivables to ensure that adequate impairment losses are made for irrecoverable amounts. In respect of the business of manufacture of coal mining machinery, the Group generally receives advances in the form of notes receivable or cash from customers (which approximate 30% of the contract price) before delivery of its product and allows a credit period of 180 days to its customers for the remaining contract price. In respect of auto parts, normally a credit period of 0 to 90 days is granted to its customers.

During the year, the Group has endorsed and derecognised certain notes receivable for the settlement of trade and other payables with full recourse. In the opinion of the directors of the Company, the risk of the default in payment of the endorsed notes receivable is low because all endorsed notes receivable are issued and guaranteed by reputable PRC banks.

The Group considers the probability of default upon initial recognition of asset and whether there has been a significant increase in credit risk on an ongoing basis throughout each reporting period. To assess whether there is a significant increase in credit risk, the Group compares the risk of default occurring on the asset as at the reporting date with the risk of default as at the date of initial recognition. The expected credit loss rates are determined based on historical credit losses experienced from the past 1 to 5 years and are adjusted to reflect current and forward-looking information such as macroeconomic factors affecting the ability of the customers to settle the receivables. It considers available reasonable and supportive forwarding-looking information. Especially the following indicators are incorporated:

- actual or expected significant adverse changes in business, financial or economic conditions that are expected to cause a significant change to the counterparties' ability to meet its obligations
- actual or expected significant changes in the operating results of counterparties
- significant increases in credit risk on other financial instruments of counterparties
- significant changes in the expected performance and behaviour of counterparties, including changes in the payment status of counterparties in the Group and changes in the operating results of the counterparties.

3 金融風險因素(續)

(b) 信貸風險(續)

此外,本集團定期審閱授予個別客戶的信貸額度及各個別貿易應收款項的可收回金額,以確保就無法收回款項計提足夠減值虧損。就製造煤礦機械業務而言,本集團一般於付運產品前向客戶收取應收票據或現金形式的訂金(相當於合同價格約30%),並就餘下合同價格向客戶授予180天信貸期。就汽車零部件而言,客戶一般獲授0至90天的信貸期。

於本年度,本集團已背書及終止確認若干應收票據,以結算具全面追索權的貿易及其他應付款項。本公司董事認為,由於所有已背書應收票據由聲譽良好的中國銀行發出及提供擔保,故欠付已背書應收票據的風險不大。

本集團考慮於初步確認資產時的違約可能性及 於各報告期間的信貸風險會否持續顯著增加。 為評估信貸風險有否顯著增加,本集團將資產 於報告日期的違約風險與於初步確認日期的違 約風險進行比較。預期信貸虧損率基於過往1 至5年的過往信貸虧損情況釐定,並作出調整 以反映影響客戶結清應收款項能力的宏觀經濟 因素等當前及前瞻性資料。本集團亦考慮可獲 得的合理有據前瞻性資料,以下因素尤其需要 納入考慮範圍:

- 營商、財務或經濟狀況實際或預期出現重 大不利變動,預期將導致對手方履約能力 出現重大變動
- 對手方經營業績實際或者預期出現重大變動
- 對手方的其他金融工具的信貸風險顯著增加
- 對手方預期表現及行為出現重大變動,包括本集團內對手方付款情況的變動及對手方經營業績的變動。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

3 Financial risk factors (Continued)

(b) Credit risk (Continued)

The Group has the receivables from different customers and debtors operate in different industries. In the meantime, customer portfolio basis are also different between China and other countries. Thus, the Group classified the above assets into below categories:

- Category 1: trade receivables coal mining machinery group
- Category 2: trade receivables ASIMCO group
- Category 3: trade receivables SEG Automotive Germany GmbH ("SEG") and its subsidiaries ("SEG group")
- Category 4: notes receivables commercial notes
- Category 5: notes receivables bank accepted notes
- Category 6: finance lease receivables and long-term receivables
- Category 7: loans receivable from associates and joint ventures
- Category 8: other receivables
- Category 9: transferred account receivables

3 金融風險因素(續)

(b) 信貸風險(續)

本集團應收款項來自不同行業的客戶及借貸 人。同時,中國與其他國家之間的客戶組合基 礎不同。因此,本集團將上述資產劃分為如下 類別:

- 類別1:貿易應收款項-煤礦機械集團
- 類別2:貿易應收款項-亞新科集團
- 類別3:貿易應收款項-SEG Automotive Germany GmbH集團(「SEG」)及其附屬公司 (「SEG集團」)
- 類別4:應收票據一商業票據
- 類別5:應收票據-銀行承兑票據
- 類別6:融資租賃應收款項及長期應收款 項
- 類別7:應收聯營公司及合營企業貸款
- 類別8:其他應收款項
- 類別9:已轉讓的應收賬款

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3 Financial risk factors (Continued)

(b) Credit risk (Continued)

(i) Trade receivables

The Group applies the IFRS 9 simplified approach to measuring expected credit losses which uses a lifetime expected loss allowance for all trade receivables. To measure the expected credit losses, trade receivables have been grouped based on shared credit risk characteristics and the days past due.

The expected loss rates are based on the payment profiles of sales over a period of 12 to 36 month before 31 December 2020 or 31 December 2019 respectively and the corresponding historical credit losses experienced within this period. The historical loss rates are adjusted to reflect current and forward-looking information on macroeconomic factors affecting the ability of the customers to settle the receivables. The Group has identified the China coal price index and GDP to be the most relevant factors for coal mining machinery group and PPI and GDP of the countries in which it sells its goods and services to be the most relevant factors for auto parts group, and accordingly adjusts the historical loss rates based on expected changes in these factors.

Trade receivables and contract assets are written off when there is no reasonable expectation of recovery. Indicators that there is no reasonable expectation of recovery include, amongst others, and the failure of a debtor to engage in a repayment plan with the Group.

Impairment losses on trade receivables and contract assets are presented as net impairment losses within operating profit. Subsequent recoveries of amounts previously written off are credited against the same line item.

3 金融風險因素(續)

(b) 信貸風險(續)

(i) 貿易應收款項

本集團應用國際財務報告準則第9號簡化方法,按整個存續期的預期虧損撥備計量所有貿易應收款項的預期信貸虧損。為計量預期信貸虧損,貿易應收款項已根據共同信貸風險特徵及逾期日分組。

預期虧損率按分別於二零二零年十二月三十一日或二零一九年十二月三十一日前12至36個月期間銷售的付款情況及本期間內出現的相應過往信貸虧損計算。過往虧損率作出調整以反映有關影響客戶結清應收款項能力的宏觀經濟因素的當前及前瞻性資料。本集團已確認中國煤炭價格指數及國內生產總值為煤礦機械集團的最相關因素,而其銷售貨品及服務的國家的生產者物價指數及國內生產總值為汽車零部件集團的最相關因素,並根據該等因素的預期變動相應調整過往虧損率。

貿易應收款項及合同資產於無合理預期可 收回時撇銷。無合理預期可收回的跡象包 括(其中包括)債務人無法與本集團達成還 款計劃。

貿易應收款項及合同資產的減值虧損於經 營溢利內呈列為減值虧損淨額。其後收回 先前已撇銷的款項則計入同一項目。

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3 Financial risk factors (Continued)

(b) Credit risk (Continued)

(i) Trade receivables (Continued)

The closing loss allowances for trade receivables of different categories as at 31 December 2020 are listed as follows:

Category 1: Coal mining machinery group

3 金融風險因素(續)

(b) 信貸風險(續)

(i) 貿易應收款項(續)

於二零二零年十二月三十一日不同類別貿 易應收款項的年末虧損撥備如下:

類別1:煤礦機械集團

	Within 90 days 90天內 RMB'000 人民幣千元	Over 90 days but within 180 days 超過90天 但180天內 RMB'000 人民幣千元	Over 180 days but within 1 year 超過180天 但一年內 RMB'000 人民幣千元	Over 1 year but within 2 years 超過一年 但兩年內 RMB'000 人民幣千元	Over 2 years but within 3 years 超過兩年 但三年內 RMB'000 人民幣千元	Over 3 years 超過三年 RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元
貿易應收款項 於二零二零年 十二月三十一日 ^{至田郎長長}	Λ0/.	20/	E 0/.	150/	E09/	1000/	
	U/0	2/0	J/0	13/0	30 /0	100/0	
個別評估的應收款項)	869,267	995,340	805,130	342,283	36,224	156,632	3,204,876
虧損撥備	-	19,907	40,256	51,342	18,112	156,632	286,249
個別減值應收款項	-	-	-	-	34,273	172,834	207,107
虧損撥備總額	-	19,907	40,256	51,342	52,385	329,466	493,356
貿易應收款項 於二零一九年 十二月三十一日							
預期虧損率	0%	2%	5%	20%	50%	100%	
賬面總值(不包括獲							
個別評估的應收款項)	761,776	404,172	501,920	101,935	63,519	188,000	2,021,322
虧損撥備	-	8,083	25,096	20,387	31,759	188,000	273,325
個別減值應收款項	-	487	836	62,206	34,028	186,281	283,838
虧損撥備總額	-	8,570	25,932	82,593	65,787	374,281	557,163
	於二零年 十二月三十一日 預期虧損率 脹面總值(不包括獲 個別評估(由) 虧損撥備 個別減值應收款項 虧損撥備總額 質於二零一月三十一日 預期虧值(出) 所則不包括獲 個別減值應收款項 所則不包括獲 個別減值應收款項 所則不包括獲 個別減值應收款項 虧損撥備	90 days 90 days 90天内 RMB'0000 人民幣千元 貿易應收款項 於二零年 十二月三十一日 預期虧損率 0% 賬面總值(不包括獲個別評估的應收款項) 虧損發備總額 - 貿易應收款項 於二零一九年 十二月三十一日 預期虧損率 0% 脹面總值(不包括獲個別評估的應收款項) 所書十一日 預期虧損率 0% 脹面總值(不包括獲個別評估的應收款項) 「761,776。虧損發備 -	90 days Within but within 90 days 超過90天 超過90天 20天內 RMB'0000 人民幣千元 人民幣千元	Within but within but within 90 days 180 days 1 year 超過90天 超過180天內 日本内 RMB'0000 RMB'0000 RMB'0000 人民幣千元 日初期直接率 0% 2% 5% 日初期直接率 0% 2% 5% 長面總值(不包括獲 個別評估的應收款項 761,776 404,172 501,920 百月撥橫 一 8,083 25,096 個別減值應收款項 一 487 836 日初期直接率 日初期直接率	Within but within but within but within 90 days 180 days 1 year 2 years 超過90天 超過180元 超過一年 90天內 但用年內 但兩年內 程序中內 任序中內 任序中中內 任序中中中中中中中中中中中中中中中中中中中中中中中中中中中中中中中中中中中	Within but w	180 days 190 days 190 days 190 days 190 days 190 days 180 days 190 days 190 days 180 days 190 days 180 days 190 days 180 days 190 days 180 day

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

3 Financial risk factors (Continued)

- (b) Credit risk (Continued)
 - (i) Trade receivables (Continued)

Category 2: ASIMCO group

3 金融風險因素(續)

(b) 信貸風險(續)

(i) 貿易應收款項(續)

類別2:亞新科集團

	Within 90 days 90天內 RMB'000 人民幣千元	Over 90 days but within 180 days 超過90天 但180天內 RMB'000 人民幣千元	Over 180 days but within 1 year 超過180天 但一年內 RMB'000 人民幣千元	Over 1 year but within 2 years 超過一年 但兩年內 RMB'000 人民幣千元	Over 2 years 超過兩年 RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元
貿易應收款項 於二零二零年 十二月三十一日						
	0%	2%	30%	80%	100%	
	639 557	319 756	31 561	3 379	10.301	1,004,554
后担接借 「大型」	-	6,395	9,465	2,688	10,301	28,849
個別減值應收款項	-	-	-	926	3,259	4,185
虧損撥備總額	-	6,395	9,465	3,614	13,560	33,034
貿易應收款項 於二零一九年 十二月三十一日						
預期虧損率	0%	2%	30%	86%	100%	
賬面總值(不包括獲						
,	797,833	55,421	18,996		8,181	886,060
虧預撥備 	_	1,108	5,696	4,824	8,181	19,809
個別減值應收款項	-	-	963	1,099	2,233	4,295
虧損撥備總額	_	1,108	6,659	5,923	10,414	24,104
	於二零二零年 十二月三十一日 預期虧損率 馬面總值(不包括獲) 虧損撥備 個別評価 個別減值應收款項 虧損撥備總額 貿易應收款項 序一二百損率 明面總值(不包括獲) 虧損撥備 個別減值應收款項 虧損率 時間的調整 個別減值應收款項 所一一百 時間的過過, 個別減值 個別減值 個別減值 個別減值 個別減值 個別減值 個別 個別 個別 個別 個別 個別 個別 個別 個別 個別 個別 個別 個別	90 days 90天內 RMB'0000 人民幣千元 貿易應收款項 於二零年 十二月三十一日 預期虧損率 個別評估的應收款項) 虧損撥備 個別減值應收款項 「一 虧損撥備總額 「一 の% ののでは一方では一方ででは一方でである。 ののでは、では一方でである。 ののでは、では一方でである。 ののでは、では一方でである。 ののでは、では一方でである。 ののでは、では一方でである。 ののでは、では、できないでは、できないでは、できないである。 ののでは、できないできないできないできないでは、できないでは、できないでは、できないでは、できないでは、できないできないできないできないできないできないできないできないできないできない	90 days Within but within 90 days 超過90天 超過90天 超過90天 程180天內 RMB'0000 人民幣千元 人民幣千	Within but within 90 days 180 days 1 year 超過90天 超過180天 程序千元 人民幣千元 個別評估的應收款項	Within but w	Within Dut w

Category 3: SEG group and contract related assets

The account receivable balance of SEG group and contract related assets are mainly related with SEG group's customers, who are the global OEMs in auto industry. The Group assessed the credit losses of account receivable balance of SEG group individually using simplified approach. As at 31 December 2020, RMB34 million (2019: RMB31 million) has been provided as life time loss allowance for account receivables.

類別3:SEG集團及合同相關資產

SEG集團及合同相關資產的應收賬款餘額 主要與SEG集團的客戶有關,其為全球汽 車行業的原始設備製造商。本集團採用 簡化法對SEG集團應收賬款餘額的信貸虧 損進行個別評估。於二零二零年十二月 三十一日,就應收賬款釐定整個存續期 的虧損撥備為人民幣34百萬元(二零一九 年:人民幣31百萬元)。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

3 Financial risk factors (Continued)

(b) Credit risk (Continued)

(ii) Notes receivables

Category 4: notes receivables - commercial notes

The Group assesses the credit losses of notes receivables – commercial notes individually using three-stage approach. As at 31 December 2020, RMB0.6 million (2019: RMB15 million) were provided as 12 months loss allowance for notes receivables – commercial notes.

Category 5: notes receivables – bank accepted notes

The Group assesses the credit losses of notes receivables — bank accepted notes individually using three-stage approach. As at 31 December 2020, RMB1.1 million (2019:Nil) were provided as 12 months loss allowance for notes receivables-bank accepted notes.

(iii) Finance lease receivables and long-term receivables

Category 6: finance lease receivables and long-term receivables

Finance lease receivables and long-term receivables are mainly due from the customers of coal mining machinery group. The Group has provided financial leasing or long term payment plan to certain customers because these customers are mainly state owned companies or guaranteed by third parties with special credit profile. The Group has granted a relatively long repayment plan to the customers based on the credit assessment. The Group assesses the credit losses of finance lease receivables and long-term receivables individually using simplified approach. As at 31 December 2020, RMB111 million (2019: RMB102 million) were provided as life time loss allowance for finance lease receivables and long-term receivables.

(iv) Loans receivable from associates and joint ventures

Category 7: Loans receivable from associates and joint ventures

Loans receivable are due from the Group's associates and joint ventures. The Group assesses the credit losses of related balances individually using three-stage approach. As at 31 December 2020, RMB64 million (2019: RMB64 million) were provided as loss allowance for loans receivable from associate and joint ventures.

3 金融風險因素(續)

(b) 信貸風險(續)

(ii) 應收票據

類別4:應收票據一商業票據

本集團採用三階段法對應收票據一商業票據的信貸虧損進行個別評估。於二零二零年十二月三十一日,已就應收票據一商業票據計提12個月虧損撥備人民幣0.6百萬元(二零一九年:人民幣15百萬元)。

類別5:應收票據一銀行承兑票據

本集團採用三階段法對應收票據一銀行承 兑票據的信貸虧損進行個別評估。於二零 二零年十二月三十一日,本集團就應收票 據一銀行承兑票據計提12個月虧損撥備人 民幣1.1百萬元(二零一九年:無)。

(iii) 融資租賃應收款項及長期應收款項

類別6:融資租賃應收款項及長期應收款項

融資租賃應收款項及長期應收款項主要為應收煤礦機械集團客戶。由於若干客戶主要為國有企業或由具有特別信貸狀況的第三方擔保,故本集團已向該等客戶提供融資租賃或長期付款計劃。本集團已根據信貸評估向客戶授出相對較長的還款計劃。本集團採用簡化法對融資租賃應收款項及長期應收款項進行個別信貸虧損評估。於二零二零年十二月三十一日,已就融資租賃應收款項及長期應收款項計提整個存續期虧損撥備人民幣111百萬元(二零一九年:人民幣102百萬元)。

(iv) 應收聯營公司及合營企業貸款

類別7:應收聯營公司及合營企業貸款

應收貸款為應收本集團聯營公司及合營企業。本集團採用三階段法對相關結餘的信貸虧損進行個別評估。於二零二零年十二月三十一日,本集團已就應收聯營公司及合營企業貸款計提虧損撥備人民幣64百萬元(二零一九年:人民幣64百萬元)。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

3 Financial risk factors (Continued)

(b) Credit risk (Continued)

(v) Other receivables

Category 8: Other receivables

The Group applies the IFRS 9 three-stage approach to measure expected credit loss ("ECL"). Other receivables comprise: advances to staff, deposit and others. Since the credit risk of other receivables are considered not significantly increase since initial recognition, therefore the impairment provision is determined as 12 months ECL. As at 31 December 2020, RMB113 million (2019: RMB114 million) were provided as loss allowance for other receivables.

(vi) Transferred account receivables

Category 9: Transferred account receivables

Please refer to Note 36 for the detailed description of transferred account receivables. The Group assesses the credit loss of transferred account receivables individually using simplified approach. As at 31 December 2020 and 31 December 2019, the related loss allowance was immaterial.

(c) Liquidity risk

The Group monitors and maintains 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. The management monitors the utilization of bank borrowings and ensures compliance with loan covenants.

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 is required to pay. The table includes both interest and principal cash flows.

3 金融風險因素(續)

(b) 信貸風險(續)

(v) 其他應收款項

類別8:其他應收款項

本集團應用國際財務報告準則第9號規定的三階段法以計量預期信貸虧損(「預期信貸虧損」)。其他應收款項包括:向員工墊款、按金及其他。由於其他應收款項的信貸風險被視為自初步確認以來並無顯著增加,因此減值撥備釐定為12個月預期信貸虧損。於二零二零年十二月三十一日,已就其他應收款項計提虧損撥備人民幣113百萬元(二零一九年:人民幣114百萬元)。

(vi) 已轉讓的應收賬款

類別9:已轉讓的應收賬款

有關已轉讓的應收賬款詳情,請參閱附註 36。本集團採用簡化法就已轉讓的應收賬 款進行個別信貸虧損評估。於二零二零 年十二月三十一日及二零一九年十二月 三十一日,相關虧損撥備並不重大。

(c) 流動資金風險

本集團監控及維持管理層認為足以撥付本集團 營運所需一定水平的現金及現金等價物,以減 輕現金流量波動的影響。管理層監控銀行借貸 的使用情況,以確保遵守貸款契諾。

下表詳列本集團根據協定償還條款的非衍生金融負債餘下合同到期日。表格乃根據基於本集團被要求支付最早日期的金融負債未貼現現金流量編製。表格包括利息及本金現金流量。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

3 Financial risk factors (Continued)

(c) Liquidity risk (Continued)

3 金融風險因素(續)

(c) 流動資金風險(續)

The Group	本集團	Weighted average interest rate 加權平均利率 RMB'000 人民幣千元	On demand or less than 3 months 按要求或 少於3個月 RMB'000 人民幣千元	3 months to 1 year 3個月至1年 RMB'000 人民幣千元	1 year to 2 years 1年至2年 RMB'000 人民幣千元	2 years to 5 years 2年至5年 RMB'000 人民幣千元	Total undiscounted cashflows 未貼現 現金流量總額 RMB'000 人民幣千元	Carrying amount 賬面值 RMB'000 人民幣千元
As at 31 December 2020 Non-derivative financial liabilities Trade and other payables Liabilities associated with transferred trade receivables Borrowings Lease liabilities Redemption liabilities (Note 44)	於二零二零年十二月三十一日 非衍生金融負債 貿易及其他應付款項 與已轉讓的貿易 應收款項有關的負債 借貸 租賃負債 贖回負債(附註44)	- 2.47 3.72 10	7,500,973 8,073 443,639 36,317 1,420,875	1,022,844 822,868 640,292 93,229	- 857,452 131,248 -	- 2,881,030 704,874 -	8,523,817 830,941 4,822,413 965,667 1,420,875	8,523,817 830,941 4,598,895 805,206 1,420,875
Derivative financial liabilities Designated as hedging instruments Not designated as hedging instruments	衍生金融負債 指定為對沖工具 不指定為對沖工具	-	4,238 6,925	1,925 642	-	-	6,163 7,567	6,163 7,567
		-	9,421,040	2,581,800	988,700	3,585,903	16,577,443	16,193,464
As at 31 December 2019 Non-derivative financial liabilities Trade and other payables Liabilities associated with transferred	於二零一九年十二月三十一日 非衍生金融負債 貿易及其他應付款項 與已轉讓的貿易	_	7,174,911	830,628	_	-	8,005,539	8,005,539
trade receivables	應收款項有關的負債	-	39,412	119,350	-	-	158,762	158,762
Borrowings Lease liabilities	借貸 租賃負債	2.81 3.72	427,185 43,879	1,063,182 127,885	834,342 135,730	914,232 522,226	3,238,941 829,720	3,137,487 691,848
Redemption liabilities (Note 44)	恒負負債(附註44)	10	720,000	-	623,404	-	1,343,404	1,287,404
Designated as hedging instruments Not designated as hedging instruments	指定為對沖工具 不指定為對沖工具	-	664 401	1,925 642	-	-	2,589 1,043	2,589 1,043
		_	8,406,452	2,143,612	1,593,476	1,436,458	13,579,998	13,284,672

The amounts included above for variable interest rate instruments for non-derivative financial liabilities are subject to change if changes in variable interest rates differ to those estimates of interest rates determined at the end of the reporting period.

In addition to the above, the Group is also exposed to liquidity risk in the next one year from each reporting date in relation to the maximum loss and cash outflows that may result from the Group's endorsed notes receivable with full recourse should the issuing banks of these notes fail to honour their obligations, please refer to Note 43 for details.

倘浮動利率與報告期末釐定的估計利率有所差 異,則上述的非衍生金融負債浮動利率工具金 額可予變動。

除上文所述者外,本集團自各報告日期起未來 一年亦承受流動資金風險,涉及本集團具有全 面追索權的已背書應收票據在發出該等票據之 銀行未能履行其責任的情況下可能產生的最大 虧損及現金流出,詳情請參閱附註43。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

3 Financial risk factors (Continued)

(d) Fair value measurements of financial instruments

This note provides information about how the Group determines fair values of various financial assets and financial liabilities.

Fair value of the Group's financial assets and financial liabilities that are measured at fair value on a recurring basis.

The table below analyses financial instruments carried at fair value, by valuation method. The different levels have been defined as follows:

Level 1: The fair value of financial instruments traded in active markets (such as publicly traded derivatives, and equity securities) is based on quoted market prices at the end of the reporting period. The quoted market price used for financial assets held by the Group is the current bid price. These instruments are included in level 1.

Level 2: The fair value of financial instruments that are not traded in an active market (for example, over-the-counter derivatives) is determined using valuation techniques which maximise the use of observable market data and rely as little as possible on entity-specific estimates. If all significant inputs required to fair value an instrument are observable, the instrument is included in level 2.

Level 3: If one or more of the significant inputs is not based on observable market data, the instrument is included in level 3. This is the case for unlisted equity securities.

Some of the Group's financial assets and financial liabilities are measured at fair value at the end of each reporting period. The following table gives information about how the fair values of these financial assets and financial liabilities are determined (in particular, the valuation technique(s) and inputs used).

3 金融風險因素(續)

(d) 金融工具之公平值計量

此附註提供本集團如何釐定多項金融資產及金 融負債公平值之資料。

本集團金融資產及金融負債之公平值根據經常 性基準按公平值計量。

下表以估值方法分析按公平值列賬的金融工 具。不同層級定義如下:

第1級:於活躍市場買賣金融工具的公平值(例如公開買賣的衍生工具及股本證券)是按報告期末所報市價而定。本集團所持金融資產所用的所報市價為當時的買入價。該等工具列入第1級。

第2級:並非於活躍市場買賣的金融工具(例如場外衍生工具)公平值乃利用估值方法釐定,該估值方法盡量利用可觀察市場數據並盡可能減少對實體特定估計的倚賴。倘計算工具公平值所需的所有重大輸入數據為可觀察數據,則該工具列入第2級。

第3級:倘一項或多項重大輸入數據並非根據 可觀察市場數據而定,則該工具列入第3級(例 如非上市股本證券)。

本集團部分金融資產及金融負債於各報告期末 按公平值計量。下表所載資料説明該等金融資 產及金融負債公平值之釐定方式(尤其是所用 之估值方法及輸入數據)。

Financial instruments 金融工具	Fair value as at 31 December 2020 於二零二零年十二月三十一日之公平值	Fair value hierarchy 公平值等級	Valuation technique and key input 估值方法及重大輸入數據
Financial assets at fair value through OCI, non-current 以公平值計量且其變動計入其他全面收益的金融資產,非流動	Listed equity securities in Hong Kong - Coal industry RMB28,993,000 (2019: RMB29,934,000) 於香港的上市股本證券 - 煤炭行業人民幣28,993,000元 (二零一九年: 人民幣29,934,000元)	Level 1 第1級	Quoted bid prices in an active market 於活躍市場所報之買入價
Derivative financial instruments 衍生金融工具	Forward foreign exchange contract designated as hedging instruments - Nil (2019: RMB3,042,000) 指定為對沖工具的遠期外匯合同 - 零(二零一九年: 人民幣3,042,000元)	Level 2 第2級	Discounted cash flow. The estimated future cash flow is based on forward exchange rate (from observable forward exchange rates at the end of the reporting date) and contracted forward rate, discounted at a rate that reflects the credit risk of the counterparty. 已貼現現金流量。未來現金流量的估算乃根據遠期匯率(來自報告日期結束時的可觀察遠期匯率)及合同遠期利率,再按可反映對手方的信貸風險的比率則現。

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3 Financial risk factors (Continued)

3 金融風險因素(續)

(d) Fair value measurements of financial instruments (Continued)

(d) 金融工具之公平值計量(續)

Financial instruments 金融工具	Fair value as at 31 December 2020 於二零二零年十二月三十一日之公平值	Fair value hierarchy 公平值等級	Valuation technique and key input 估值方法及重大輸入數據
Derivative financial instruments 衍生金融工具	Forward foreign exchange contract not designated as hedging instruments - RMB40,405,000 (2019: RMB10,904,000) 不指定為對沖工具的遠期外匯合同 - 人民幣40,405,000元(二零一九年: 人民幣10,904,000元)	Level 2 第2級	Discounted cash flow. The estimated future cash flow is based on forward exchange rate (from observable forward exchange rates at the end of the reporting date) and contracted forward rate, discounted at a rate that reflects the credit risk of the counterparty. 已貼現現金流量。未來現金流量的估算乃根據遠期匯率(來自報告期末的可觀察遠期匯率)及合同遠期利率,再按可反映對手方的信貸風險的比率貼現。
Derivative financial instruments 衍生金融工具	Forward foreign exchange contract designated as hedging instruments - RMB6,163,000 (2019: RMB2,589,000) 指定為對沖工具的遠期外匯合同 - 人民幣6,163,000元(二零一九年: 人民幣2,589,000元)	Level 2 第2級	Discounted cash flow. The estimated future cash flow is based on forward exchange rate (from observable forward exchange rates at the end of the reporting date) and contracted forward rate, discounted at a rate that reflects the credit risk of the counterparty. 已貼現現金流量。未來現金流量的估算乃根據遠期匯率(來自報告期末的可觀察遠期匯率)及合同遠期利率,再按可反映對手方的信貸風險的比率貼現。
Derivative financial instruments 衍生金融工具	Forward foreign exchange contract not designated as hedging instruments - RMB7,567,000 (2019: RMB1,043,000) 不指定為對沖工具的遠期外匯合同 - 人民幣7,567,000元(二零一九年: 人民幣1,043,000元)	Level 2 第2級	Discounted cash flow. The estimated future cash flow is based on forward exchange rate (from observable forward exchange rates at the end of the reporting date) and contracted forward rate, discounted at a rate that reflects the credit risk of the counterparty. 已貼現現金流量。未來現金流量的估算乃根據遠期匯率(來自報告期末的可觀察遠期匯率)及合同遠期利率,再按可反映對手方的信貸風險的比率貼現。
Financial assets at fair value through profit or loss 以公平值計量且其變動計入損益的金融資產	Other financial assets - RMB634,009,000 (2019: nil) 其他金融資產 - 人民幣634,009,000元(二零一九年:零)	Level 2 第2級	Fair values of collective investment schemes, debt securities, base, ferrous and precious metals futures and options contracts have been determined based on quotes from market makers, funds administrators or alternative pricing sources supported by observable inputs. The most significant inputs are market interest rates, market prices of metals, net asset values and latest redemption prices or transaction prices of the respective collective investment schemes. 集體投資計劃、債務證券、基本金屬、黑色金屬及貴金屬則貨及期權合同之公平值是根據市場莊家、基金管理公司或有可觀察輸入數據支持的其他價格來源的報價釐定,其中最重要的輸入數據為市場利率、金屬市場價格、各項集體投資計劃的資產淨值及最新贖回價格或交易價格。

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3 Financial risk factors (Continued)

(d) Fair value measurements of financial instruments

3 金融風險因素(續)

(d) 金融工具之公平值計量(續)

Financial instruments 金融工具	Fair value as at 31 December 2020 於二零二零年十二月三十一日之公平值	Fair value hierarchy 公平值等級	Valuation technique and key input 估值方法及重大輸入數據
Financial assets at fair value through profit or loss 以公平值計量且其變動計入損益的金融資產	Structured deposit - RMB1,310,000,000 (2019: RMB1,393,000,000) 結構性存款 - 人民幣1,310,000,000元(二零一九 年: 人民幣1,393,000,000元)	Level 3 第3級	Discounted cash flow. The estimated future cash flow is based on the contractual amount, discounted at a rate that reflects the expected return rates ranged from 2.6% to 5.4%. The higher the expected return rate, the higher the fair value. 已貼現現金流量。未來現金流量的估算乃根據合同金額,再按可反映預期回報率的比率(介乎2.6%至5.4%)貼現。預期回報率越高,公平值越高。
Financial assets at fair value through profit or loss 以公平值計量且其變動計入損益的金融資產	Other financial assets - RMB800,000,000 (2019: nil) 其他金融資產 - 人民幣800,000,000元(二零一九年: 零)	Level 3 第3級	Discounted cash flow. The estimated future cash flow is based on the contractual amount, discounted at a rate that reflects the expected return rates ranged from 4.1% to 5.4%. The higher the expected return rate, the higher the fair value. 已貼現現金流量。未來現金流量的估算乃根據合同金額,再按可反映預期回報率的比率(介乎4.1%至5.4%)貼現。預期回報率越高,公平值越高。
Financial assets at fair value through OCI 以公平值計量且其變動計入 其他全面收益的金融資產	Notes receivables - RMB3,780,065,000 (2019: RMB4,246,819,000) 應收票據 - 人民幣3,780,065,000元(二零一九 年: 人民幣4,246,819,000元)	Level 3 第3級	Discounted cash flow. The estimated future cash flow is based on the contractual amount, discounted at a rate of 3.00%. The higher the discount rate, the lower the fair value. 已貼現現金流量。未來現金流量的估算乃根據合同金額,再按3.00%的比率貼現。貼現率越高,公平值越低。
Financial assets at fair value through profit or loss 以公平值計量且其變動計入 損益的金融資產	Equity interest in unlisted company with no open market price quote - RMB113,296,000 (2019: RMB1,296,000) 並無公開市場報價的非上市公司股本權益 -人民幣113,296,000元(二零一九年:人民幣1,296,000元)	Level 3 第3級	Discounted cash flow. The estimated future cash flow is based on expected volatility, discount for lack of marketability ("DLOM"), and discount rate. The higher the expected volatility, the lower the fair value. The higher the DLOM, the lower the fair value. The higher the discount rate, the lower the fair value. Pub 明明金元章。未來現金流量的估算乃根據預期 波動(按缺乏市場流通性貼現(「缺乏市場流通性貼現」))及貼現率。預期波動越大,公平值越低。 缺乏市場流通性貼現越高,公平值越低。 貼現率越高,公平值越低。

There were no transfers between Level 1 and 2 during the year.

The directors consider that the carrying amounts of current financial assets and financial liabilities recorded at amortised cost in the consolidated financial statements approximate their fair values.

年內第1級與第2級之間並無轉撥。

董事認為,於綜合財務報表內按攤銷成本列賬之流動金融資產及金融負債的賬面值與其公平值相若。

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4 Critical accounting judgements and key sources of estimation uncertainty

The preparation of financial statements requires the use of accounting estimates which, by definition, will seldom equal the actual results. Management also needs to exercise judgement in applying the Group's accounting policies.

Estimates and judgements are continually evaluated. They are based on historical experience and other factors, including expectations of future events that may have a financial impact on the entity and that are believed to be reasonable under the circumstances.

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

Estimated impairment of trade receivables

The Group makes provision for impairment of receivables based on assumptions about risk of default and expected loss rates (Note 3). The Group uses judgement in making these assumptions and selecting the inputs to the impairment calculation, based on the Group's past history, existing market conditions as well as forward — looking estimates at the balance sheet date. In making the judgement, management considers available reasonable and supportive forwarding-looking information such as actual or expected significant changes in the operating results of customers, actual or expected significant adverse changes in business and customers' financial position. At every reporting date the historical observed default rates are updated and changes in the forward-looking estimates are analysed by the Group's management.

Impairment of goodwill

Determining whether goodwill is impaired requires an estimation of the value-in-use of the cash-generating units ("CGUs") 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 units and also to choose 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. The carrying amount of goodwill at 31 December 2020 was RMB520,431,000 (2019: RMB677,221,000). Further details are set out in Note 20.

4 重大會計判斷及估計不確定因素的主要來源

編製財務報表須用到會計估計, 而會計估計根據定 義看來, 就意味著常與實際結果有異。管理層於應 用本集團會計政策時亦須行使判斷。

估計及判斷會持續進行評估。此二者依據歷史經驗 及其他因素得出,包括對實體可能有財政影響及在 有關情況下據信合理存在的未來事件的預期。

除涉及估計者(見下文)外,下列重大判斷為董事在 應用實體的會計政策過程中所作出,且對財務報表 所確認的金額構成最重大影響。

貿易應收款項的估計減值

本集團依據違約風險及預期虧損率(附註3)為應收款項減值作出撥備。本集團根據其過往歷史、現有市況及結算日的前瞻性估計,在作出該等假設及選擇減值計算的輸入數據時運用判斷。於作出判斷時,管理層考慮客戶經營業績的實際或預期重大變動、業務及客戶財務狀況的實際或預期重大不利變動等可得合理有據前瞻性資料。於各報告日,本集團管理層已更新歷史觀察違約率及分析前瞻性估計變動。

商譽減值

釐定商譽是否減值需估計獲分配商譽的現金產生單位(「現金產生單位」)的使用價值。使用價值計算需本集團估計現金產生單位預期產生的未來現金流量,並為計算現值選擇適當的貼現率。倘實際未來現金流量少於預期,則可能引致重大減值虧損。於二零二零年十二月三十一日,商譽的賬面值為人民幣520,431,000元(二零一九年:人民幣677,221,000元)。進一步詳情載於附註20。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

4 Critical accounting judgements and key sources of estimation uncertainty (Continued)

Impairment of intangible assets

The management considers the potential impairment based on the recoverable amount. The intangible assets with finite useful lives are reviewed for impairment when events or circumstances indicate the carrying value may not be recoverable. Factors that would indicate potential impairment may include, but are not limited to, the significant change in technology associated with the intangible assets. Determining whether intangible assets is impaired requires an estimation of the recoverable amount of the CGUs to which intangible assets belong. The recoverable amount of CGUs at the end of the reporting period is based on the value in use calculation which requires the management of the Group to estimate the future cash flows expected to arise from the CGUs 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.

Estimated useful lives and residual values of property and plant and equipment

The Group estimates the useful lives, residual values and related depreciation charges for its items of property, plant and equipment. This estimate is based on the management's experience of the actual useful lives and residual values of items of property, plant and equipment of similar nature and functions. It could change significantly as a result of technical innovations and actions of its competitors. The management will increase the depreciation charge where useful lives and residual values are less than previously estimated.

Estimation of defined benefit pension obligation

The present value of the pension obligations depends on a number of factors that are determined on an actuarial basis using a number of assumptions. Any changes in these assumptions will impact the carrying amount of pension obligations. Details of key assumptions and impact of possible changes in key assumptions are disclosed in Note 37.

4 重大會計判斷及估計不確定因素的主要來源(續)

無形資產減值

管理層會根據可收回金額考慮潛在的減值。可使用年期有限的無形資產於有事件或情況表明其賬面值可能無法收回時進行減值檢討。表明存在潛在減值的因素可能包括(但不限於)與無形資產有關的重大技術變革。釐定無形資產是否減值須估計無形資產所屬的現金產生單位的可收回金額。於報告期末的現金產生單位的可收回金額乃基於使用價值計算釐定,要求本集團管理層估計預期自現金產生單位產生的未來現金流量及合適的貼現率以計算現值。若實際未來現金流量少於預期,則可能出現重大減值虧損。

物業、廠房及設備的估計可使用年期及剩餘價值

本集團估計物業、廠房及設備項目的可使用年期、 剩餘價值及相關折舊費用。估計基於管理層對具有 類似性質及功能的物業、廠房及設備項目的實際可 使用年期及剩餘價值的經驗。由於技術革新及競爭 對手採取的行動,此估計或會發生重大改變。倘可 使用年期及剩餘價值低於先前所估計的金額,管理 層將提高折舊費用。

界定退休金責任的估計

退休金責任的現值取決於按精算基準使用多項假設 釐定的數項因素。該等假設的任何變動會影響退休 金責任的賬面值。有關主要假設及主要假設可能變 動的詳情於附註37披露。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

4 Critical accounting judgements and key sources of estimation uncertainty (Continued)

Estimation of provision

The Group makes provisions for product warranty (only assurance type), onerous contracts and restructuring cost. Management estimates the related provisions based on contract terms, available knowledge and past experience. The Group recognises provisions to the extent that it has a present legal or constructive obligation as a result of a past event; it is more likely than not that an outflow of resources will be required to settle the obligation; and that the amount can be reliably estimated.

As for onerous contracts, the Group assessed at balance sheet date on whether unavoidable costs of meeting contractual obligations have exceeded the economic benefits expected to be received, and made provision for these onerous contracts based on the estimated least net cost of exiting from the contracts.

Impairment of property, plant and equipment, prepaid leasehold land and land use right, right-of-use asset and development costs

The Group reviews the carrying amounts of its property, plant and equipment, prepaid lease payment for land, right-of-use assets and development costs to determine whether there is any indication that those assets have suffered an impairment loss. Determining whether property, plant and equipment, and prepaid lease payment for lands, right-of-use assets and development costs are impaired requires an estimation of the recoverable amount, which is the higher of value-in-use of the assets and the fair value less costs of disposal. The value-in-use calculation requires the entity to estimate the future cash flows expected to arise from the continuing use of the assets and from its ultimate disposal 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.

Deferred tax assets

Deferred tax assets are recognised for all unused tax losses to the extent that it is probable that taxable profit will be available against which the losses can be utilised. Significant management judgement is required to determine the amount of deferred tax assets that can be recognised, based upon the likely timing, the applicable tax rates, and level of future taxable profits together with future tax planning strategies. Further details are set out in Note 25.

4 重大會計判斷及估計不確定因素的主要來源(續)

撥備估計

本集團為產品保用(僅限保證類型)、嚴苛合同及重組成本計提撥備。管理層根據合同條款、可得知識及歷史經驗估計相關撥備。倘本集團因過往事件而負有現時法定或推定責任,並可能需要資源流出以履行有關責任,而相關金額能可靠估計,則會確認撥備。

就嚴苛合同而言,本集團於結算日評估為履行合同 責任所不可避免的成本是否超過預期獲得的經濟利 益,並根據退出該等嚴苛合同的估計最低成本淨額 就該等合同作出撥備。

物業、廠房及設備、預付租賃土地及 土地使用權、使用權資產及開發成本 的減值

本集團會審閱其物業、廠房及設備、預付土地租賃款項、使用權資產及開發成本的賬面值,以釐定是否有任何跡象顯示該等資產已出現減值虧損。釐定物業、廠房及設備以及預付土地租賃款項、使用權資產及開發成本是否減值須對可收回金額(即資產使用價值及公平值減出售成本兩者中較高者)作出估計。使用價值計算要求該實體估計預期持續使用該等資產及其最終出售將產生的未來現金流量較預期為少,則可能產生重大減值虧損。

遞延税項資產

遞延税項資產乃就所有未動用税項虧損而確認,惟以應課税溢利可用以扣減虧損為限。在釐定可予確認的遞延税項資產數額時,管理層須根據可能出現未來應課税溢利的時間、適用税率及數額連同未來稅項計劃策略作出重大判斷。進一步詳情載列於附註25。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

5 Revenue 5 收入

			ended 31 December 2 二零年十二月三十一 Manufacture of auto parts 製造汽車零部件 RMB'000 人民幣千元	
Sales of auto parts	汽車零部件的銷售	-	14,914,668	14,914,668
Sales of hydraulic roof supports Revenue from steel and other materials	液壓支架的銷售 鋼鐵及其他原料貿易的收入	7,213,585	-	7,213,585
trading		2,595,289	62,994	2,658,283
Sales of spare parts for coal mining	煤礦機械配件的銷售			
machinery		1,490,459	-	1,490,459
Sales of other coal mining equipment	其他採煤設備的銷售	77,054	-	77,054
Other revenue	其他收入	118,579	46,765	165,344
		11,494,966	15,024,427	26,519,393

			ended 31 December 20 一九年十二月三十一 Manufacture of	一日止年度		
		machinery 製造煤礦機械 RMB'000 人民幣千元	auto parts 製造汽車零部件 RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元		
Sales of auto parts Sales of hydraulic roof supports	汽車零部件的銷售 液壓支架的銷售	- 6,269,018	16,041,025 –	16,041,025 6,269,018		
Revenue from steel and other materials trading Sales of spare parts for coal mining	類型 及其他 原料 頁 易 的 收 入 以 機 礦 機 械 配 件 的 銷 售	2,118,017	128,801	2,246,818		
machinery		1,002,430	_	1,002,430		
Sales of other coal mining equipment	其他採煤設備的銷售	86,532	_	86,532		
Other revenue	其他收入	75,594	_	75,594		
		9,551,591	16,169,826	25,721,417		

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6 Segment information

Information reported to the chief executive of the Company, being the chief operating decision maker (CODM), for the purposes of resource allocation and assessment of segment performance focuses on types of goods or services delivered or provided. Specifically, the Group's reportable segments under IFRS 8 are (i) manufacture of coal mining machinery; and (ii) manufacture of auto parts. No operating segments have been aggregated in arriving at the reportable segments of the Group.

CODM primarily uses a measure of segment net profit to assess the performance of operating segments.

The following is an analysis of the Group's revenue and results by reportable and operating segments. The Group prepares the segment reporting for net profit excluding the impact of a) impairment of goodwill b) interest expense of redemption liabilities. The 2 items are related to manufacture of auto parts segment.

6 分部資料

就資源分配及分部表現評估向本公司最高行政人員 (即主要營運決策者)報告的資料集中於提交或提供 的貨品或服務種類。具體而言,根據國際財務報告 準則第8號,本集團的可呈報分部為(i)製造煤礦機 械:及(ii)製造汽車零部件。並無經營分部合併成為 本集團可呈報分部。

主要營運決策者主要使用分部淨利潤的計量評估經營分部表現。

本集團的收入及業績按可呈報及經營分部的分析如下。本集團就淨利潤編製分部報告,不包括a)商譽減值、b)贖回負債利息開支的影響。此2個項目均與製造汽車零部件分部相關。

		Manufacture of coal mining machinery 製造煤礦機械 RMB'000 人民幣千元	Manufacture of auto parts 製造汽車零部件 RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元
Year ended 31 December 2020	截至二零二零年 十二月三十一日止年度			
Segment revenue	分部收入	11,494,966	15,024,427	26,519,393
Segment net profit/(loss) excluding impairment of goodwill, interest expense of redemption liabilities	分部淨利潤/(虧損), 不包括商譽減值、 贖回負債利息開支	2,525,301	(882,211)	1,643,090
Year ended 31 December 2019	截至二零一九年十二月三十一 日止年度			
Segment revenue	分部收入	9,551,591	16,169,826	25,721,417
Segment net profit/(loss) excluding impairment of goodwill, interest expense of redemption liabilities	分部淨利潤/(虧損),不包括 商譽減值、贖回負債利息開 支	1,659,300	(250,909)	1,408,391

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6 Segment information (Continued)

6 分部資料(續)

		For the year ended 31 December 截至十二月三十一日止年度	
		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Segment revenue and consolidated revenue Segment net profit excluding impairment of goodwill, interest expense of redemption liabilities Impairment of goodwill Interest expense on redemption liabilities	分部收入及綜合收入 分部淨利潤,不包括商譽減值、贖 回負債利息開支 商譽減值 贖回負債利息開支	26,519,393 1,643,090 (164,714) (99,595)	25,721,417 1,408,391 (174,086) (94,395)
Consolidated profit for the year	年內綜合溢利	1,378,781	1,139,910

The following is an analysis of the Group's assets and liabilities by reportable and operating segments. The Group prepares the segment reporting for total assets and liabilities excluding, the impact of a) goodwill, and b) redemption liabilities. The 2 items are related to manufacture of auto parts segment.

本集團的資產及負債按可呈報及經營分部的分析如下。本集團就總資產及總負債編製分部報告,不包括a)商譽及b)贖回負債的影響。該2個項目均與製造汽車零部件分部相關。

		As at 31 December 於十二月三十一日	
		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
SEGMENT ASSETS Manufacture of coal mining machinery Manufacture of auto parts	分部資產 製造煤礦機械 製造汽車零部件	19,328,850 14,607,313	15,180,644 13,960,986
Total segment assets Goodwill	總分部資產 商譽	33,936,163 520,431	29,141,630 677,221
Consolidated assets	綜合資產	34,456,594	29,818,851
SEGMENT LIABILITIES Manufacture of coal mining machinery Manufacture of auto parts	分部負債 製造煤礦機械 製造汽車零部件	9,139,033 9,862,855	7,283,768 8,105,433
Total segment liabilities excluding redemption liabilities	總分部負債,不包括贖回負債	19,001,888	15,389,201
Redemption liabilities	贖回負債	1,420,875	1,287,404
Consolidated liabilities	綜合負債	20,422,763	16,676,605

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6 Segment information (Continued)

6 分部資料(續)

Geographical information

地域資料

The analysis of revenue by geographical location of customers is as follows:

收入按客戶地點的分析如下:

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
The PRC Germany Other countries	中國 德國 其他國家	18,278,394 4,240,700 4,000,299	15,417,387 4,745,898 5,558,132
		26,519,393	25,721,417

Segment assets are measured in the same way as in the financial statements. These assets are allocated based on the operations of the segment and the physical location of the asset.

分部資產按與財務報表相同的方式計量。該等資產 根據分部業務及資產實際地點進行分配。

		Segment assets 分部資產 RMB'000 人民幣千元	2020 二零二零年 Investment in associates and joint ventures 於聯營公司及 合營企業的投資 RMB'000 人民幣千元	Additions to non-current assets 添置 非流動資產 RMB'000 人民幣千元
Manufacture of coal mining machinery The PRC Germany Other countries	製造煤礦機械 中國 德國 其他國家	19,320,697 3,382 20,041	299,546 - -	455,327 - 380
Manufacture of auto parts The PRC Germany Other countries	製造汽車零部件 中國 德國 其他國家	8,213,663 3,025,221 3,380,113	79,253 - -	251,329 439,787 376,420
Total segment assets	總分部資產	33,963,117	378,799	1,523,243
Elimination	對銷	(26,954)		
Unallocated: Goodwill	未分配: 商譽	520,431		
Total assets as per the financial position	1 財務狀況所示總資產	34,456,594		

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

6 Segment information (Continued)

6 分部資料(續)

Geographical information (Continued)

地域資料(續)

Goograpmen information (oonlin	404)			
		Segment assets 分部資產 RMB'000 人民幣千元	2019 二零一九年 Investment in associates and joint ventures 於聯營公司及 合營企業的投資 RMB'000 人民幣千元	Additions to non-current assets 添置 非流動資產 RMB'000 人民幣千元
Manufacture of coal mining machinery The PRC Germany Other countries	製造煤礦機械 中國 德國 其他國家	15,055,206 3,611 125,122	284,598 - -	298,820 - 316
Manufacture of auto parts The PRC Germany Other countries	製造汽車零部件 中國 德國 其他國家	7,806,456 2,940,122 3,377,108	72,577 - -	316,638 440,695 232,968
Total segment assets	總分部資產	29,307,625	357,175	1,289,437
Elimination	對銷	(165,995)		
Unallocated: Goodwill	未分配: 商譽	677,221		
Total assets as per the financial position	1 財務狀況所示總資產	29,818,851		
Information about major custor The following illustrates the revenue fro		主要客戶	信息 信化本集團總收入超	₹溫10%的家戶的版
over 10% of the total revenue of the Grou	-	入:	日日午未曾総牧八匹	·地IU/0Hy台/ Hy4X
			2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Customer A – manufacture of auto part	s segment 客戶A一汽車零	部件製造分部	N/A 不適用	3,389,763

Note: No customer contributed over 10% of the total revenue of the Group for the year ended 31 December 2020.

#註: 截至二零二零年十二月三十一日止年度,並無 佔本集團總收入超過10%的客戶。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

7 Other income

7 其他收入

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Government grants (Note)	政府補助(附註)	174,012	156,959
Interest income on bank deposits, long-term receivables and finance lease receivables	銀行存款、長期應收款項及融資租 賃應收款項的利息收入	88,811	68,221
		262,823	225,180

Note: Government grants mainly represent government grants received from the local government for compensation of research and development expenses incurred, and in respect of construction of the Group's new plant, which are transferred from deferred income to profit or loss when related expenses incurred or over the useful lives of the relevant assets.

附註:政府補助主要指就補償所產生研發開支及就本集 團的新建廠房而自地方政府獲取的政府補助,在 相關開支產生時或相關資產可使用年期內自遞延 收入轉撥至損益。

8 Other gains and losses

8 其他收益及虧損

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Net fair value gain on financial assets at	以公平值計量且其變動計入損益	CO 000	44044
fair value through profit or loss	的金融資產的公平值收益淨額	68,823	14,011
Net fair value gain/(loss) on derivative financial instruments	衍生金融工具公平值 收益/(虧損)淨額	2,107	(55,998)
Dividend from financial assets at fair value through	以公平值計量且其變動計入其他	2,107	(55,556)
comprehensive income	全面收益的金融資產所得股息	2,022	2,897
Gain on disposal of associates (Note 22)	出售聯營公司的收益(附註22)		16,257
Loss on disposal of property, plant and equipment, and	出售物業、廠房及設備以		
intangible assets	及無形資產的虧損	(19,756)	(2,192)
Impairment of intangible assets (Note a)	無形資產減值(附註a)	(30,049)	(246,731)
Impairment of property, plant and equipment (Note 9)	物業、廠房及設備減值(附註9)	(109,987)	_
Net foreign exchange (loss)/gain	外匯(虧損)/收益淨額	(133,828)	41,896
Impairment of goodwill (Note 20)	商譽減值(附註20)	(164,714)	(174,086)
Others	其他	(7,630)	(14,458)
		(393,012)	(418,404)

Note:

(a) During 2019, the Group upgraded the BRM technology from BRM 1.5 to BRM 2.8, an advanced version of the development costs. With the change of the components of the technology, all the current customized projects would be transferred to BRM 2.8. The Group made an impairment on capitalized development cost which are directly linked with BRM 1.5 with the amount of RMB246.7 million.

附註:

(a) 於二零一九年,本集團將BRM技術由BRM 1.5升級至 BRM 2.8(開發成本的升級版)。由於改變技術成分, 目前所有客製化項目將轉至BRM 2.8。本集團將與 BRM 1.5直接相關的資本化開發成本計提減值人民幣 246.7百萬元。

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9 Restructuring costs

In October 2020, the Company approved the global business restructuring plan ("Plan") of SEG group. According to the Plan, SEG group will close the plant in Germany, downsize the business in Spain and transfer orders to Hungary so as to enjoy the lower production cost. Therefore, SEG group will incur the personnel restructuring costs by terminating the labour contracts with relevant employees.

As at 31 December 2020, based on the local labour policy and regulation, agreed compensation schemes with some employees and working council, SEG group provided RMB397,464,000 compensation cost for 535 employees, of which RMB18,448,000 compensation was settle in 2020. Besides, based on the relevant arrangement in <Share Purchase Agreement> between the Company and Robert Bosch Investment Nederland B.V, the Company additional accrued compensation of RMB249,490,000, which will be paid to Robert Bosch Investment Nederland B.V for the estimated 428 employees who will choose to return to Bosch among the above 535 employees.

In additional, SEG group accrued RMB109,987,000 fixed assets impairment in accordance with the global business restructuring plan and future usage plan.

9 重組成本

於二零二零年十月,本公司批准SEG集團的全球業務重組計劃(「該計劃」)。根據該計劃,SEG集團將關閉德國工廠,縮減西班牙業務並將訂單轉移至匈牙利,以降低生產成本。因此,SEG集團將因終止與有關員工的勞動合同而產生人員重組成本。

於二零二零年十二月三十一日,根據當地勞動政策及法規以及與部分員工及工會的協定補償計劃,SEG集團向535名員工提供人民幣397,464,000元的補償費用,其中人民幣18,448,000元的補償已於二零二零年支付。此外,根據本公司與Robert Bosch Investment Nederland B.V所訂立購股協議內的有關安排,本公司額外承擔人民幣249,490,000元的補償,該筆補償將就上述535名員工中選擇返回Robert Bosch Investment Nederland B.V的估計428名員工支付Bosch。

此外,SEG集團根據全球業務重組計劃及未來動用計劃產生固定資產減值人民幣109,987,000元。

10 Finance costs, net

10 融資成本淨額

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Interests on bank borrowings Interests on redemption liabilities Interests on leases	銀行借貸利息 贖回負債利息 租賃利息	161,547 117,170 21,443	108,600 111,054 23,878
		300,160	243,532

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11 Income tax expense

11 所得税開支

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Current income tax (Over)/under provision in prior years — enterprise income tax Deferred income tax	即期所得税 過往年度(超額撥備)/ 撥備不足一企業所得税 遞延所得税	611,411 (10,945) (39,353)	406,201 9,971 (26,006)
		561,113	390,166

(a) PRC corporate income tax

The corporate income tax ("CIT") is calculated based on the statutory profit of subsidiaries incorporated in the PRC and the applicable tax rate in accordance with the PRC tax laws and regulations, after adjustments on certain income and expense items, which are not assessable or deductible for income tax purposes.

In accordance with the PRC tax laws, standard corporate income tax rate is 25%. The Company and certain subsidiaries are qualified for new/high-tech technology enterprises status and enjoyed preferential income tax rate of 15% during 2020 and 2019.

(b) Germany profits tax

Applicable profit tax rate of Germany is 29% (2019: 29%). During the year ended 31 December 2020, no profit tax has been provided due to accumulated losses (2019: Nil).

(a) 中國企業所得税

企業所得税(「企業所得税」)是根據中國的税收 法律法規對於中國註冊成立的附屬公司的法定 溢利按適用税率計算所得,當中經調整對於所 得税而言毋須評税或不可扣税的若干收支項 目。

根據中國稅法,標準企業所得稅率為25%。於 二零二零年及二零一九年,本公司及部分附屬 公司符合高新技術企業資格,享受15%的優惠 所得稅率。

(b) 德國利得稅

德國適用的利得税率為29%(二零一九年: 29%)。截至二零二零年十二月三十一日止年度,由於出現累計虧損,因此未計提利得税撥備(二零一九年:無)。

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11 Income tax expense (Continued)

(c) Others

Applicable profit tax rates of the Group's other subsidiaries are between 9% and 34.43% for the years ended 31 December 2020 (2019: between 9% to 37.68%).

During the year of 2020, the applicable profit tax rate of SEG Automotive India Private Limited decreased from 34.94% to 25.17% and the applicable profit tax rate of SEG Automotive Japan Corporation decreased from 37.68% to 34.01%.

11 所得税開支(續)

(c) 其他

截至二零二零年十二月三十一日止年度,本集團其他附屬公司適用的利得税率介乎9%至34.43%之間(二零一九年:介乎9%至37.68%之間)。

於二零二零年,索恩格汽車印度有限公司適用的利得税率由34.94%下降至25.17%,而索恩格汽車日本株式會社適用的利得税率由37.68%下降至34.01%。

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Profit before tax	除税前溢利	1,939,894	1,530,076
Tax at applicable tax rate of respective entities Tax effect of share of result of associates and joint ventures	按各企業適用的税率計算的税項 應佔聯營公司及合營企業 業績的税務影響	363,866 (3,244)	268,380 (6,259)
Tax effect of income not taxable for tax purpose Tax effect of expenses that are not deductible for	果與可稅仍影響 毋須課税收入的稅務影響 不可扣稅開支的稅務影響	(33,638)	(4,641)
tax purpose Tax effect of tax losses and temporary differences not recognised	未確認税項虧損及 暫時差額的税務影響	98,661 236,549	60,820 141,123
Utilisation of tax losses and temporary differences previously not recognised Additional deduction for qualified research and	利用先前未確認税項虧損及 暫時差額 符合資格的研發費用的額外扣税	(123)	(11,324)
development expenses (Over)/under provision in prior years	過往年度(超額撥備)/撥備不足	(90,013) (10,945)	(67,904) 9,971
		561,113	390,166

Details of deferred taxation for the year are set out in Note 25.

年內遞延税項詳情載於附註25。

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- 12 Expense by nature (including cost of sales, selling and distribution expenses, administration expenses, restructure costs and research and development expenses)
- 12 按性質劃分的開支(包括銷售成本、 銷售及分銷開支、行政開支、重組成 本及研發開支)

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Raw material costs Employee benefits expenses (including directors) Depreciation for property, plant and equipment Service fee Freight charges Amortization of intangible assets Depreciation of right-of-use assets Tax and surcharges Rental Auditors' remuneration — Audit service — Audit of overseas subsidiaries — Non-audit services Depreciation for investment properties Others	原材料成本 僱員福利開支(包括董事) 物業、廠房及設備折舊 服務費 貨運費 無形確費 使用權資資產攤銷 使用項及附加費用 租金 核數師酬金 一審核服務 一海來的附屬公司審核服務 一非審核服務 投資物業折舊 其他	16,869,885 3,693,393 716,105 461,274 396,160 234,916 158,275 122,109 18,020 6,120 8,490 2,340 9,493 1,473,855	16,700,050 3,601,971 804,589 329,420 315,007 188,398 152,494 121,306 21,302 6,120 8,536 2,454 7,061 1,695,481
		24,170,435	23,954,189

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13 Directors', chief executive's and supervisors' remuneration

Directors' and supervisors' remuneration for the year, disclosed pursuant to the applicable Listing Rules and CO, is as follows:

13 董事、最高行政人員及監事酬金

根據適用的上市規則及公司條例披露的年內董事及 監事酬金如下:

			For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度					
		Salary, wages and other benefits 薪金、工資 及其他福利 RMB'000 人民幣千元	Performance incentive payments 與表現掛鈎 的獎金 RMB'000 人民幣千元	Retirement benefit scheme contributions 退休福利 計劃供款 RMB'000 人民幣千元	Directors' fee 董事袍金 RMB'000 人民幣千元	Share options 購股權 RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元	
Executive directors: Mr. Jiao Chengyao (Notes 1, 2) Mr. Jia Hao Mr. Xiang Jiayu Mr. Fu Zugang Mr. Wang Xinying (Note 2) Mr. Wang Bin	執行董事: 焦承堯先生(附註1、2) 賈浩先生 向家雨先生 付祖岡先生 王新瑩先生(附註2) 汪濱先生	530 2,440 531 532 - 2,272	720 1,782 720 650 – 1,418	22 4 22 22 -	- - - - -	- 443 - 379 - -	1,272 4,669 1,273 1,583 - 3,690	
Sub-total	小計	6,305	5,290	70	-	822	12,487	

The executive directors' remuneration shown above were paid for their services in connection with the management of the affairs of the Company and the Group.

上述執行董事酬金乃就彼等對本公司及本集團事務的管理而提供的服務而支付。

			For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度						
		Salary, wages and other benefits 薪金、工資	Performance incentive payments 與表現掛鈎	Retirement benefit scheme contributions 退休福利	Directors' fee	Share options	Total		
		及其他福利 RMB'000 人民幣千元	的獎金 RMB'000 人民幣千元	計劃供款 RMB'000 人民幣千元	董事袍金 RMB'000 人民幣千元	購股權 RMB'000 人民幣千元	總計 RMB'000 人民幣千元		
Independent non-executive directors:	獨立非執行董事:								
Ms. Liu Yao	劉堯女士	-	-	-	82	-	82		
Mr. Jiang Hua	江華先生	-	-	-	140	-	140		
Mr. Li Xudong	李旭冬先生	-	-	-	140	-	140		
Mr. Cheng Jinglei	程驚雷先生	-	-	-	140	-	140		
Sub-total	//\青十	-	-	-	502	-	502		

The independent non-executive directors' remuneration shown above were paid for their services as directors of the Company.

上述獨立非執行董事酬金乃就彼等擔任本公司的董 事而提供的服務而支付。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

13 Directors', chief executive's and supervisors' remuneration (Continued)

13 董事、最高行政人員及監事酬金(續)

		For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度					
	Salary, wages and other benefits 薪金、工資 及其他福利 RMB'000 人民幣千元	Performance incentive payments 與表現掛鈎 的獎金 RMB'000 人民幣千元	Retirement benefit scheme contributions 退休福利 計劃供款 RMB'000 人民幣千元	Directors' fee 董事袍金 RMB'000 人民幣千元	Share options 購股權 RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元	
監事:劉強先生崔蕾蕾先生倪威先生周榮先生苑少沖先生王曜先生(附註2)	553 407 1,573 385 178	336 90 665 524 294	22 22 4 22 22	- - - - -	- - - - -	911 519 2,242 931 494	
小計	3,503	1,999	114	-	-	519 5,616 18,605	
	劉強先生 崔蕾蕾先生 倪威先生 周榮先生 苑少沖先生 王曜先生(附註2) 張易辰先生	and other benefits 新金、工資及其他福利 RMB'000 人民幣千元 監事: 劉強先生	Salary, wages and other benefits Performance incentive payments 薪金、工資 與表現掛鈎 及其他福利 RMB'000 人民幣千元 负责金 A RMB'000 人民幣千元 人民幣千元 基事: 劉強先生 4位 407 90 代威先生 月榮先生 385 524 524 苑少沖先生 178 工躍先生(附註2) - 表易辰先生 407 90 小計 3,503 1,999	Salary, wages and other benefits payments contributions	Table Ta	Table Ta	

		Salary, wages and other benefits 薪金、工資 及其他福利 RMB'000 人民幣千元	Performance incentive payments 與表現掛鈎的獎金 RMB'000 人民幣千元	For the year ended 3 空二零一九年十二 Retirement benefit scheme contributions 退休福利 計劃供款 RMB'000 人民幣千元		度 Share options 購股權 RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元
		八八冊「九	/\r\m /L	/\r\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	//wip /L	/\vip /L	//Vib //
Executive directors: Mr. Jiao Chengyao (Notes 1, 2) Mr. Jia Hao Mr. Xiang Jiayu Mr. Fu Zugang Mr. Wang Xinying (Note 2) Mr. Wang Bin	執行董事: 焦承堯先生(附註1、2) 賈浩先生 向家雨先生 付祖岡先生 王新瑩先生(附註2) 汪濱先生	539 2,442 535 549 - 2,362	720 1,782 720 1,075 – 2,699	46 49 41 61 - 27	- - - - -	- 35 - 30 - -	1,305 4,308 1,296 1,715 - 5,088
Sub-total	小計	6,427	6,996	224	-	65	13,712

The executive directors' remuneration shown above were paid for their services in connection with the management of the affairs of the Company and the Group.

上述執行董事酬金乃就彼等對本公司及本集團事務 的管理而提供的服務而支付。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

13 Directors', chief executive's and supervisors' remuneration (Continued)

The independent non-executive directors' remuneration shown above were paid for their services as directors of the Company.

13 董事、最高行政人員及監事酬金(續)

上述獨立非執行董事酬金乃就彼等擔任本公司的董事而提供的服務而支付。

		Salary, wages and other benefits 薪金、工資 及其他福利 RMB'000 人民幣千元	Performance incentive payments 與表現掛鈎 的獎金 RMB'000 人民幣千元	For the year ended 3 注至二零一九年十二 Retirement benefit scheme contributions 退休福利 計劃供款 RMB'000 人民幣千元		Share options 購股權 RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元
Independent non-executive directors: Ms. Liu Yao Mr. Jiang Hua Mr. Li Xudong Mr. Cheng Jinglei	獨立非執行董事: 劉堯女士 江華先生 李旭冬先生 程驚雷先生	- - - -	- - - -	- - - -	161 140 140 47	- - - -	161 140 140 47

The independent non-executive directors' remuneration shown above were paid for their services as directors of the Company.

上述獨立非執行董事酬金乃就彼等擔任本公司的董 事而提供的服務而支付。

		Salary, wages	截 Performance	For the year ended 3 战至二零一九年十二 Retirement			
		and other benefits 薪金、工資	incentive payments 與表現掛鈎	benefit scheme contributions 退休福利	Directors' fee	Share options	Total
		及其他福利 RMB'000 人民幣千元	的獎金 RMB'000 人民幣千元	計劃供款 RMB'000 人民幣千元	董事袍金 RMB'000 人民幣千元	購股權 RMB'000 人民幣千元	總計 RMB'000 人民幣千元
Supervisors:	<i>監事:</i>	555	336	36			927
Mr. Liu Qiang Mr. Cui Leilei	劉強先生 崔蕾蕾先生	555 412	330 90	38	_	_	927 540
Mr. Ni Wei	倪威先生	1,581	1,170	50	_	_	2,801
Mr. Zhou Rong	周榮先生	388	756	35	-	-	1,179
Mr. Yuan Shaochong	苑少沖先生	181	294	35	-	-	510
Mr. Wang Yue (Note 2)	王躍先生(附註2)	-	-	-	-	-	-
Mr. Zhang Yichen	張易辰先生	367	80	30	-	-	477
Sub-total	小清十	3,484	2,726	224	_	-	6,434
Total	總計	9,911	9,722	448	488	65	20,634

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

13 Directors', chief executive's and supervisors' remuneration (Continued)

The supervisors' remuneration shown above were paid for their services in connection with the management of the affairs of the Company and the Group.

Note 1: Mr Jiao Chengyao is also the chief executive of the Company and his emolument for the role as chief executive is also included above.

Note 2: All or partial of these directors' remuneration for the years ended 31 December 2020 and 2019 were borne by the parent of the Company.

The performance incentive payment is mainly determined on the basis of the Group's and individual performance for years ended 31 December 2020 and 2019, respectively.

No remuneration was paid by the Group to the directors or supervisors as an inducement to join or upon joining the Group or as compensation for loss of office during the years ended 31 December 2020 and 2019. None of the directors or supervisors has waived any remuneration during the years ended 31 December 2020 and 2019.

14 Employees' remuneration

Of the five individuals with the highest remuneration in the Group, three (2019: three) were directors or supervisor of the Company whose remuneration is included in the disclosures in Note 13 above. The remuneration of the remaining two individuals (2019: two) was as follows:

13 董事、最高行政人員及監事酬金(續)

上述監事酬金乃就彼等對本公司及本集團事務的管理而提供的服務而支付。

附註1: 焦承堯先生亦為本公司的最高行政人員,而其擔任最高行政人員的薪酬亦已計入上述金額內。

附註2: 截至二零二零年及二零一九年十二月三十一日止 年度的所有或部分董事酬金由本公司母公司承 擔。

與表現掛鈎的獎金主要按本集團及個別人員分別於 截至二零二零年及二零一九年十二月三十一日止年 度的表現釐定。

截至二零二零年及二零一九年十二月三十一日止年度,本集團並無向董事或監事支付任何酬金,作為其加盟或於加盟本集團時的誘金或離職補償。截至二零二零年及二零一九年十二月三十一日止年度,並無董事或監事放棄任何酬金。

14 僱員酬金

本集團五名最高薪人士之中,三名(二零一九年:三名)為本公司董事或監事,彼等的酬金詳情載於上文附註13的披露。餘下兩名(二零一九年:兩名)人士的酬金如下:

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Salaries and other benefits Performance related incentive payments Retirement benefit scheme contributions Share options	工資及其他福利 與表現掛鈎的獎金 退休福利計劃供款 購股權	3,268 952 47 443	3,270 938 76 35
		4,710	4,319

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

14 Employees' remuneration (Continued)

14 僱員酬金(續)

The number of five highest paid individuals whose remuneration fell within the following bands is as follows:

酬金介乎下列範圍的五名最高薪人士數目如下:

		2020 二零二零年 No. of employees 僱員數目	2019 二零一九年 No. of employees 僱員數目
HK\$1,000,001 to HK\$1,500,000 HK\$1,500,001 to HK\$3,000,000 HK\$3,000,001 to HK\$5,000,000 HK\$5,000,001 to HK\$7,000,000	1,000,001港元至1,500,000港元 1,500,001港元至3,000,000港元 3,000,001港元至5,000,000港元 5,000,001港元至7,000,000港元	- 3 1 1	- 2 2 1
		5	5

15 Dividends 15 股息

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Dividends recognised as distribution during the year – 2020 Final (RMB0.185 per share) – 2019 Final (RMB0.145 per share)	年內確認為分派的股息 一二零二零年末期 (每股人民幣0.185元) 一二零一九年末期	320,507	-
	(每股人民幣0.145元)	-	251,208
		320,507	251,208

Subsequent to the end of the reporting period, a final dividend in respect of the year ended 31 December 2020 of RMB0.215 per share (2019: final dividend in respect of the year ended 31 December 2019 of RMB0.185 per share) in an aggregated amount of RMB372,481,345 has been proposed by the directors of the Company and is subject to approval by the shareholders in the forthcoming annual general meeting.

報告期末後,本公司董事已建議就截至二零二零 年十二月三十一日止年度派付末期股息每股人民 幣0.215元(二零一九年: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人民幣0.185 元),總額為人民幣372,481,345元,須待股東於應 屆股東週年大會批准,方可作實。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

16 Earnings per share

(a) Basic earnings per share

The calculation of basic earnings per share attributable to owners of the Company is based on the following data:

16 每股盈利

(a) 每股基本盈利

本公司股東應佔的每股基本盈利按以下數據計算:

	2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Earnings for the purpose of basic earnings per share 計算每股基本盈利的盈利 (profit for the year attributable to owners of the Company)	1,239,149	1,040,253
Weighted average number of ordinary shares for the 計算每股基本盈利的普通股 purpose of basic earnings per share 加權平均數	1,732,471,370	1,732,471,370
Earnings per share (RMB cents) 每股盈利(人民幣分)	71.52	60.04

(b) Diluted earnings per share

Diluted earnings per share is calculated by adjusting the weighted average number of ordinary shares outstanding to assume conversion of all dilutive potential ordinary shares. The Company has one category of dilutive potential ordinary shares: share options. The share options are assumed to have been converted into ordinary shares.

(b) 每股攤薄盈利

每股攤薄盈利透過調整已發行普通股加權平均 數以假設所有具潛在攤薄影響的普通股已轉換 進行計算。本公司有一類具潛在攤薄影響的普 通股:購股權。購股權獲假設已轉換為普通 股。

	2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Earnings:盈利:Profit attributable to owners of the Company used in the diluted earnings per share calculation計算每股攤薄盈利所用本公司 股東應佔溢利	1,239,149	1,040,253
Number of shares:股份數目:Weighted average number of ordinary shares in issue during the year per share calculation Add: share options計算年內每股已發行普通股的加權平均數加: 購股權	1,732,471,370 1,635,599	1,732,471,370 192,913
Weighted average number of ordinary shares in issue and potential ordinary shares used as the denominator in calculating diluted earnings per share	1,734,106,969	1,732,664,283
Diluted earnings per share (RMB cents) 每股攤薄盈利(人民幣分)	71.45	60.04

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

17 Property, plant and equipment

17 物業、廠房及設備

		Buildings 樓宇 RMB'000 人民幣千元	Plant and machinery 廠房及機器 RMB'000 人民幣千元	Motor vehicles 車輛 RMB'000 人民幣千元	Other equipment 其他設備 RMB'000 人民幣千元	Construction in progress 在建工程 RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元
COST	成本						
At 1 January 2019	於二零一九年一月一日	1,492,541	3,596,668	47,219	712,701	523,698	6,372,827
Additions	添置	104,726	149,979	7,207	165,420	444,700	872,032
Transfer	轉撥	29,920	252,617	228	105,479	(388,244)	-
Disposals	出售	(2,260)	(142,340)	(9,269)	(53,311)	(3,738)	(210,918)
Transfer to investment properties (Note		(48,898)	_	-	-	_	(48,898)
Currency exchange	貨幣兑換	468	(4,031)	_	(14,617)	(7,431)	(25,611)
At 31 December 2019	於二零一九年十二月三十一日	1,576,497	3,852,893	45,385	915,672	568,985	6,959,432
At 1 January 2020	於二零二零年一月一日	1,576,497	3,852,893	45,385	915,672	568,985	6,959,432
Additions	添置	141,881	155,089	7,842	160,082	484,226	949,120
Transfer	轉撥	114,667	189,145	5,960	60,189	(369,961)	-
Disposals	出售	(3,447)	(196,963)	(7,015)	(166,036)	(18,528)	(391,989)
Transfer to investment properties (Note 1	19)轉撥至投資物業(附註19)	(236, 142)	-	-	-	-	(236,142)
Currency exchange	貨幣兑換	(6,940)	(12,807)	(9)	14,001	310	(5,445)
At 31 December 2020	於二零二零年十二月三十一日	1,586,516	3,987,357	52,163	983,908	665,032	7,274,976
ACCUMULATED DEPRECIATION AND							
IMPAIRMENT	累計折舊及減值						
At 1 January 2019	於二零一九年一月一日	281,050	913,514	30,476	285,211	-	1,510,251
Provided for the year	年內撥備	58,195	515,234	2,525	228,635	-	804,589
Elimination on disposals	出售時對銷	(1,049)	(113,776)	(3,893)	(44,709)	-	(163,427)
Transfer to investment properties (Note	19)轉撥至投資物業(附註19)	(7,663)	-	-	-	-	(7,663)
Currency exchange	貨幣兑換	247	(17,837)	-	(8,548)	-	(26,138)
At 31 December 2019	於二零一九年十二月三十一日	330,780	1,297,135	29,108	460,589	-	2,117,612
At 1 January 2020	於二零二零年一月一日	330,780	1,297,135	29,108	460,589	_	2,117,612
Provided for the year	年內撥備	62,682	395,712	4,242	253,469	-	716,105
Impairment Loss for the year	年內減值虧損	-	72,505	140	6,286	31,056	109,987
Elimination on disposals	出售時對銷	(2,597)	(158,407)	(5,981)	(153,963)	-	(320,948)
Transfer to investment properties (Note	19)轉撥至投資物業(附註19)	(14,758)	-	-	-	-	(14,758)
Currency exchange	貨幣兑換	1,134	9,311	-	15,949	(1,253)	25,141
At 31 December 2020	於二零二零年十二月三十一日	377,241	1,616,256	27,509	582,330	29,803	2,633,139
CARRYING VALUES At 31 December 2019	賬面值 於二零一九年十二月三十一日	1,245,717	2,555,758	16,277	455,083	568,985	4,841,820
At 31 December 2020		1,209,275	2,371,101	24,654	401,578	635,229	4,641,837

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

17 Property, plant and equipment (Continued)

The Group was in process of obtaining the relevant property ownership certificates for buildings with a net book value of RMB31,364,000 as at 31 December 2020 (2019: RMB55,073,000). In the opinion of the directors of the Company, the relevant property ownership certificates can be obtained in due time without incurring significant costs.

The Group has pledged property, plant and equipment with a net book value of approximately RMB194,408,900 as at 31 December 2020 (31 December 2019: RMB309,815,900) to secure banking facilities granted to the Group.

18 Leases

(i) Amounts recognised in the balance sheet

The balance sheet shows the following amounts relating to leases:

17 物業、廠房及設備(續)

本集團仍待獲取於二零二零年十二月三十一日賬面淨值為人民幣31,364,000元(二零一九年:人民幣55,073,000元)的樓宇相關物業所有權證。本公司董事認為可適時取得相關物業所有權證,而不會產生重大成本。

於二零二零年十二月三十一日,本集團已質押賬面淨值約人民幣194,408,900元(二零一九年十二月三十一日:人民幣309,815,900元)的物業、廠房及設備,為本集團獲授的銀行融資的抵押。

18 租賃

(i) 於資產負債表確認的金額

資產負債表列示以下與租賃有關的金額:

		31 December 2020 二零二零年 十二月三十一日 RMB'000 人民幣千元	31 December 2019 二零一九年 十二月三十一日 RMB'000 人民幣千元
Right-of-use assets Buildings Land of use rights Machines Office and operating equipment Others	使用權資產 樓宇 土地使用權 機器 辦公室及經營設備 其他	712,507 483,876 7,094 3,892 61,299	602,633 487,214 6,062 1,262 73,895
Lease liabilities Current Non-current	租賃負債 即期 非即期	114,980 690,226 805,206	140,143 551,705 691,848

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

18 Leases (Continued)

(i) Amounts recognised in the balance sheet (Continued)

The Group has land lease arrangement with mainland China government.

Additions to the right-of-use assets during the 2020 financial year was RMB306,132,000 (2019: RMB104,134,000), of which nil (2019: RMB58,995,000) were transferred from investment properties.

(ii) Amounts recognised in the statement of profit or loss and other comprehensive income

The profit or loss shows the following amounts relating to leases:

18 租賃(續)

(i) 於資產負債表確認的金額(續)

本集團與中國內地政府訂有土地租賃安排。

於二零二零年財政年度的使用權資產添置為 人民幣306,132,000元(二零一九年:人民幣 104,134,000元),當中並無金額(二零一九年: 人民幣58,995,000元)自投資物業轉撥。

(ii) 於損益及其他全面收益表確認的 金額

損益表列示以下與租賃有關的金額:

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Depreciation charge of right-of-use assets: Buildings Land use rights Machines Office and operating equipment Others	使用權資產折舊開支: 樓宇 土地使用權 機器 辦公室及經營設備 其他	121,896 12,547 1,031 2,893 19,908	118,506 12,744 1,031 1,074 19,139
		158,275	152,494
Interest expense (included in finance cost) Expense relating to short-term leases (included in	利息開支(列入融資成本)短期租賃相關開支(列入售貨	21,401	23,878
cost of goods sold and administrative expenses) Expense relating to leases of low-value assets that are not shown above as short-term leases	成本及行政開支) 未於上文列為短期租賃的 低價值資產租賃相關開支	1,345	4,815
(included in administrative expenses) Expense relating to variable lease payments not included in lease liabilities (included in	(列入行政開支) 未列入租賃負債的可變租賃 款項相關開支(列入行政開支)	11,641	12,536
administrative expenses)		1,322	3,951

The total cash outflow for leases in 2020 was RMB163,963,000 (2019: RMB161,356,000).

於二零二零年租賃的現金流出總額為人民幣163,963,000元(二零一九年:人民幣161,356,000元)。

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19 Investment properties

19 投資物業

		Buildings 樓宇 RMB'000 人民幣千元	leasehold land and land use rights 租賃土地及 土地使用權 RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元
COST At 1 January 2019 Additions Transfer in from property, plant and	成本 於二零一九年一月一日 添置 自物業、廠房及設備轉入	158,155 6,336	77,200 –	235,355 6,336
equipment (Note 17) Transfer out to right of use assets	(附註17) 轉出至使用權資產	48,898 -	- (69,679)	48,898 (69,679)
At 31 December 2019 Additions	於二零一九年十二月三十一日添置	213,389 -	7,521 -	220,910
Transfer in from property, plant and equipment (Note 17)	自物業、廠房及設備轉入 (附註17)	236,142	-	236,142
At 31 December 2020	於二零二零年十二月三十一日	449,531	7,521	457,052
DEPRECIATION At 1 January 2019 Transfer in from property, plant and	折舊 於二零一九年一月一日 自物業、廠房及設備轉入	31,371	10,164	41,535
equipment (Note 17) Transfer out to right of use assets	(附註17) 轉出至使用權資產	7,663 —	- (10,684)	7,663 (10,684)
Provided for the year	年內撥備	5,774	1,287	7,061
At 31 December 2019 Transfer in from property, plant and	於二零一九年十二月三十一日 自物業、廠房及設備轉入	44,808	767	45,575
equipment (Note 17) Provided for the year	(附註17) 年內撥備	14,758 9,226	– 267	14,758 9,493
At 31 December 2020	************************************	68,792	1,034	69,826
CARRYING VALUES			.,	,
At 31 December 2019	於二零一九年十二月三十一日	168,581	6,754	175,335
At 31 December 2020	於二零二零年十二月三十一日	380,739	6,487	387,226

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19 Investment properties (Continued)

As at 31 December 2020, the fair value of the Group's investment properties was RMB649,562,000 (2019: RMB318,019,000). The fair value has been arrived at based on a valuation carried out by the management of the Company. The fair value was determined based on the direct comparison approach, which the directors of the Company are of the view that it is the best estimate of the fair value of these investment properties. The direct comparison approach reflects recent transaction prices or current asking prices for similar properties. 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 about the fair value hierarchy as at 31 December 2020 are as follows:

19 投資物業(續)

於二零二零年十二月三十一日,本集團投資物業的公平值為人民幣649,562,000元(二零一九年:人民幣318,019,000元)。該公平值是根據本公司管理層作出的估值得出。該公平值是根據直接比較法估算得出,本公司董事認為此乃此等投資物業的公平值的最佳估算。直接比較法反映類似物業的最近交易價格或當時沽盤價。於估算物業的公平值時,其現有用途為其價值最高及最佳的用途。

於二零二零年十二月三十一日,本集團的投資物業 及有關公平值等級的詳情如下:

		Level 3 第3級 RMB'000 人民幣千元	Fair value as at 31 December 2020 於二零二零年 十二月三十一日 的公平值 RMB'000 人民幣千元
Investment properties located in PRC	位於中國的投資物業	649,562	649,562

There were no transfers into or out of Level 3 during the year.

The above investment properties are depreciated on a straight-line basis, taking into account their residual value, at the following rates per annum:

Buildings 2.00%-7.92% Land use right 2%

During the year ended 31 December 2020, the Group recognised rental income with the amount of RMB20,081,000 (2019: RMB21,936,000).

All the buildings recorded as investment properties are located in the PRC. The Group had not obtained the relevant property certificates for buildings with a net book value of RMB29,267,000 as at 31 December 2020 (2019: RMB31,890,000). In the opinion of the directors of the Company, the relevant property ownership certificates can be obtained in due time without incurring significant costs.

年內概無轉入或轉出第3級。

以上投資物業是經計及其剩餘價值後以直線法折舊,採用的年率如下:

樓宇2.00%至7.92%土地使用權2%

截至二零二零年十二月三十一日止年度,本集團確認租金收入人民幣20,081,000元(二零一九年:人民幣21,936,000元)。

列賬為投資物業的所有樓宇均位於中國境內。本集團尚未獲取於二零二零年十二月三十一日賬面淨值為人民幣29,267,000元(二零一九年:人民幣31,890,000元)的樓宇相關物業所有權證。本公司董事認為,可適時獲取相關房屋所有權證而不招致重大成本。

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20 Goodwill

The Group carries out its annual impairment test on goodwill by comparing the recoverable amounts of cash generating unit ("CGU") to the carrying amounts. The recoverable amount of a CGU was determined based on value-in-use calculations. These calculations used pre-tax cash flow projections based on financial budgets approved by management covering a five-year period with a terminal value related to the future cash flows extrapolated using the estimated growth rates stated below beyond the five-year period. The accuracy and reliability of the information is reasonably assured by the appropriate budgeting, forecast and control process established by the Group. The management leveraged their extensive experiences in the industries and provided forecast based on past performance and their expectation of future business plans and market developments.

Goodwill is allocated to the Group's cash-generating units (CGUs) identified. The following is a summary of goodwill allocation for each CGUs:

20 商譽

本集團透過比較現金產生單位(「現金產生單位」)的可收回金額與賬面值,對商譽進行年度減值測試。現金產生單位的可收回金額根據使用價值計算釐定。該等計算使用根據管理層所批准的涵蓋五年期間的財政預算得出的除稅前現金流量預測,而與該未來現金流量有關的最終價值則使用下文所列五年期間後的估計增長率推算。該資料的準確度及可靠度透過本集團制定的適當預算、預測及控制程序得到合理保證。管理層運用了彼等的豐富行業經驗,並根據過往表現及彼等對未來業務計劃及市場發展的預期提供了預測。

商譽分配至本集團已識別的現金產生單位。下文為 各現金產生單位的商譽分配概要:

Year ended 31 December 2020 截至二零二零年十二月三十一日止年度		Opening 年初 RMB'000 人民幣千元	Addition 添置 RMB'000 人民幣千元	Impairment 減值 RMB'000 人民幣千元	Currency translation difference 貨幣換算差額 RMB'000 人民幣千元	Closing 年末 RMB'000 人民幣千元
ASIMCO International Casting Co., Ltd. (Shanxi) ("ASIMCO Shanxi")	亞新科國際鑄造(山西) 有限公司(「亞新科山西」)	104,516	_	_	_	104,516
ASIMCO Shuanghuan Piston Ring (Yizheng) Co., Ltd. ("ASIMCO Shuanghuan")	儀征亞新科雙環活塞環 有限公司(「亞新科雙環」)	88,283	_	_	_	88,283
Hubei Super Electric Auto Motor Co., Ltd.	湖北神電汽車電機有限公司	00,200				00,200
("Super Electric")	(「神電」)	29,120	-	(29,120)	_	-
SEG group	SEG集團	455,302	-	(135,594)	7,924	327,632
		677,221	-	(164,714)	7,924	520,431

Year ended 31 December 2019 截至二零一九年十二月三十一日止年度		Opening 年初 RMB'000 人民幣千元	Addition 添置 RMB'000 人民幣千元	Impairment 減值 RMB'000 人民幣千元	Currency translation difference 貨幣換算差額 RMB'000 人民幣千元	Closing 年末 RMB'000 人民幣千元
ASIMCO International Casting Co., Ltd. (Shanxi) ("ASIMCO Shanxi")	亞新科國際鑄造(山西) 有限公司(「亞新科山西」)	104,516	-	-	-	104,516
ASIMCO Shuanghuan Piston Ring (Yizheng) Co., Ltd. ("ASIMCO Shuanghuan") Hubei Super Electric Auto Motor Co., Ltd.	儀征亞新科雙環活塞環 有限公司(「亞新科雙環」) 湖北神電汽車電機有限公司	88,283	-	-	-	88,283
("Super Electric")	/ 加北代电/(半电版行版ムリ (「神雷)	43,844	_	(14,724)	_	29,120
SEG group	SEG集團	617,165		(159,362)	(2,501)	455,302
		853,808	_	(174,086)	(2,501)	677,221

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20 Goodwill (Continued)

Impairment review on the goodwill of the Group has been conducted by management as at 31 December 2019 and 2020, according to IAS 36 "Impairment of assets". For the purposes of impairment review, the recoverable amount of goodwill is determined based on value-in-use calculations. The value-in-use calculations use cash flow projections based on business plan for the purpose of impairment reviews covering a 5 or 6-year period. After taking into consideration the competition in the market of the products of SEG group and Super Electric, the Group has adjusted down the forecast and their cash flow projection. Accordingly, an impairment of RMB164,714,000 (2019: RMB174,086,000) has been provided for the goodwill for the year ended 31 December 2020.

The key assumptions and discount rate used in the significant CGU valuein-use calculations are as follows:

As at 31 December 2020

20 商譽(續)

管理層於二零一九年及二零二零年十二月三十一日根據國際會計準則第36號「資產減值」對本集團商譽進行減值檢討。就減值檢討而言,商譽的可收回金額根據使用價值計算釐定。就涵蓋五或六年期間的減值檢討而言,使用價值計算使用基於業務計劃的現金流量預測。經計及SEG集團及神電的產品市場競爭,本集團已將預測及其現金流量預測下調。故此,已於截至二零二零年十二月三十一日止年度就商譽計提減值人民幣164,714,000元(二零一九年:人民幣174,086,000元)。

重大現金產生單位使用價值計算中所用關鍵假設及 貼現率如下:

於二零二零年十二月三十一日

		Revenue growth rate (%) 收入增長率 (%)	Gross profit rate (%) 毛利率 (%)	Pre-tax discount rate 税前貼現率
ASIMCO Shanxi	亞新科山西	0%-3%	24%-25%	15.56%
ASIMCO Shuanghuan	亞新科雙環	0%-6%	38%-39%	15.45%
Super Electric	神電	0%-9%	20%-22%	15.56%
SEG group	SEG集團	(2%)-6%	15%-24%	15.72%

As at 31 December 2019

於二零一九年十二月三十一日

		Revenue growth rate (%) 收入增長率 (%)	Gross profit rate (%) 毛利率 (%)	Pre-tax discount rate 税前貼現率
ASIMCO Shanxi	亞新科山西	0%-5%	21%-22%	15.88%
ASIMCO Shuanghuan	亞新科雙環	0%-6%	38%-39%	15.51%
Super Electric	神電	(3%)-0%	23%-24%	15.51%
SEG group	SEG集團	0%-9%	15%-19%	15.83%

The budgeted gross margins used in the goodwill impairment testing, were determined by management based on past performance and its expectation for market development. The expected revenue growth rate and gross profit rates are following the business plan approved by the Company. Discount rates reflect market assessments of the time value and the specific risks relating to the industry.

用於商譽減值測試的預算毛利率由管理層根據過往 表現及其對市場發展的預期釐定。預期收入增長率 及毛利率依循本公司批准的業務計劃。貼現率反映 對時間價值及行業特定風險的市場評估。

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21 Intangible assets

21 無形資產

		Trademark 商標	Software 軟件	Development costs 開發成本	Patent right 專利	Customer relationship 客戶關係	Total 總計
COST	成本						
At 1 January 2019	於二零一九年一月一日	77,860	141,111	406,437	618,331	578,416	1,822,155
Additions	添置	-	23,155	341,663	1,113	-	365,931
Disposals	出售	-	(232)	4 770	- (4.074)	- (4.000)	(232)
Currency exchange	貨幣兑換		441	1,773	(1,271)	(1,269)	(326)
At 31 December 2019	於二零一九年十二月三十一日	77,860	164,475	749,873	618,173	577,147	2,187,528
Additions	添置	-	19,697	241,412	138	-	261,247
Disposals	出售	-	(24,878)	-	(2,806)	-	(27,684)
Currency exchange	貨幣兑換	-	4,008	22,781	9,563	8,359	44,711
At 31 December 2020	於二零二零年十二月三十一日	77,860	163,302	1,014,066	625,068	585,506	2,465,802
AMORTISATION	攤銷						
At 1 January 2019	於二零一九年一月一日	21,859	45,965	-	98,425	77,293	243,542
Charge for the year	年內扣除	15,672	37,472	9,466	71,050	54,738	188,398
Disposals	出售	_	(232)	-	-	-	(232)
Currency exchange	貨幣兑換	-	78	90	276	192	636
At 31 December 2019	於二零一九年十二月三十一日	37,531	83,283	9,556	169,751	132,223	432,344
Charge for the year	年內扣除	15,672	43,288	51,758	68,904	55,294	234,916
Disposals	出售	· –	(15,902)	, <u> </u>	(2,806)	_	(18,708)
Currency exchange	貨幣兑換	-	2,592	1,048	10,790	2,272	16,702
At 31 December 2020	於二零二零年十二月三十一日	53,203	113,261	62,362	246,639	189,789	665,254
IMPAIRMENT	減值						
At 1 January 2019	於二零一九年一月一日	_	-	_	-	_	_
Additions (Note 8)	添置(附註8)	_	-	246,731	-	_	246,731
Currency exchange	貨幣兑換		-	2,552	-	-	2,552
At 31 December 2019	於二零一九年十二月三十一日	_	_	249,283	_	_	249,283
Additions (Note 8)	添置(附註8)	_	334	29,291	424	_	30,049
Currency exchange	貨幣兑換	-	6	7,241	8	-	7,255
At 31 December 2020	於二零二零年十二月三十一日	-	340	285,815	432	-	286,587
CARRYING VALUES At 31 December 2019	賬面值 於二零一九年十二月三十一日	40,329	81,192	491,034	448,422	444,924	1,505,901
At 31 December 2020	於二零二零年十二月三十一日	24,657	49,701	665,889	377,997	395,717	1,513,961

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21 Intangible assets (Continued)

Total research and development expense incurred during 2020 was approximately RMB1,465,838,000 (2019: RMB1,356,689,000), among which, RMB241,412,000 (2019: RMB341,663,000) related to auto parts technology project have been capitalised as development costs. As at 31 December 2020, the related development projects were in progress and were tested for impairment and no impairment was provided for these in progress development projects according to the impairment testing result. Besides, during 2020, the Group made an impairment on capitalized development cost with the amount of RMB29.3 million, which belong to the manufacture of auto parts segment.

22 Investments in associates

21 無形資產(續)

二零二零年產生的總研發開支約為人民幣1,465,838,000元(二零一九年:人民幣1,356,689,000元),其中有關汽車零部件技術項目人民幣241,412,000元(二零一九年:人民幣341,663,000元)已資本化為開發成本。於二零二零年十二月三十一日,相關開發項目正在進行且已進行減值測試。該等正在進行的開發項目並未按減值測試結果計提減值。此外,於二零二零年,本集團就屬於製造汽車零部件分部的資本化開發成本計提減值人民幣29.3百萬元。

22 於聯營公司的投資

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Cost of investments in unlisted associates Share of post-acquisition profits and other comprehensive income, net of dividends received	於非上市聯營公司的投資成本 分佔收購後溢利及其他 全面收益,扣除已收股息	213,550 83,910	213,550 71,903
		297,460	285,453

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

於二零二零年及二零一九年十二月三十一日,本集 團於以下聯營公司擁有權益:

Name of entity 實體名稱	Place of registration 註冊地點	Propor nominal registere 佔註冊資本 2020 二零二零年	value of d capital	voting po	tion of ower held 決權比例 2019 二零一九年	Principal activities 主要業務
Zhengzhou Suda Industrial Machinery Service Co., Ltd. (Note 1) 鄭州速達工業機械服務股份有限公司(附註1)	The PRC 中國	29.82%	29.82%	29.82%	29.82%	Aftermarket services 售後服務
Hua Xuan (Shanghai) Equity Investment Fund Co., Ltd. (Note 2) 華軒(上海)股權投資基金有限公司(附註2)	The PRC 中國	19.18%	19.18%	19.18%	19.18%	Equity investment and financial management 股本投資及財務管理
Heilongjiang Zhenglong Coal Mining Machinery Co., Ltd. 黑龍江鄭龍煤礦機械有限公司	The PRC 中國	47.50%	47.50%	47.50%	47.50%	Manufacture of mining machinery 生產採礦機械
Yizheng Nahuan Technology Co., Ltd. 儀征納環科技有限公司	The PRC 中國	49.00%	49.00%	49.00%	49.00%	Providing services for auto spare parts 提供汽車零部配件服務

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22 Investments in associates (Continued)

22 於聯營公司的投資(續)

Name of entity 實體名稱	Place of registration 註冊地點	registration registered capital			tion of ower held 決權比例	Principal activities 主要業務	
		2020 二零二零年	2019 二零一九年	2020 二零二零年	2019 二零一九年		
ZMJ Jiangxi Zongji Equipment Co., Ltd. 鄭州煤機(江西)綜機設備有限公司	The PRC 中國	38.00%	38.00%	38.00%	38.00%	Manufacture of mining machinery 生產採礦機械	
Xinjiang Kerui ZMJ Heavy Machine Co., Ltd. 新彊克瑞鄭煤機重型機械股份有限公司	The PRC 中國	35.00%	35.00%	35.00%	35.00%	Manufacture of mining machinery 生產採礦機械	
ZMJ Tezhong Duanya Manufacturing Co., Ltd. 鄭州煤機特種銀壓製造有限公司	The PRC 中國	49.00%	49.00%	49.00%	49.00%	Manufacture of mining machinery 生產採礦機械	
Shanghai Wangqing Automatic Technology Co., Ltd. 上海汪青自動化科技有限公司	The PRC 中國	25.00%	25.00%	25.00%	25.00%	Manufacture of mining machinery 生產採礦機械	
Pingdingshan Zhengzhou Coal Mining Machinery Hydraulic Electrical Control Co., Ltd. (Note 3) 平頂山市鄭煤機液壓電控有限公司(附註3)	The PRC 中國	20.00%	-	20.00%	-	Sales of hydraulic products 銷售液壓產品	

Note 1: In July 2019, Zhengzhou Suda Industrial Machinery Service Co., Ltd. issued 1,850,000 ordinary shares to three new shareholders and the shares of the Company was diluted to 29.82%.

Note 2: On 22 November 2019, the Company entered into an agreement with Shanghai Huaruan Investment Management LLP to sell 30% share of Hua Xuan (Shanghai) Equity Investment Fund Co., Ltd with the amount of RMB183,020,000. The Company recorded a gain of RMB11,307,000 for the disposal of the 30% shares. As at 31 December 2019, the Company has received RMB118,963,000, and the remaining balance RMB64.057.000 was received in 2020.

After the disposal, the Company holds 19.18% share of Hua Xuan (Shanghai) Equity Investment Fund Co., Ltd and still treats the investment as an associate.

Note 3: On 19 November 2020, the Company's directly held subsidiary, Zhengzhou Coal Mining Machinery Hydraulic Electrical Control Co., Ltd. entered into an agreement with Pingdingshan Hengteng Trading Co., Ltd. to incorporate Pingdingshan Zhengzhou Coal Mining Machinery Hydraulic Electrical Control Co., Ltd. Zhengzhou Coal Mining Machinery Hydraulic Electrical Control Co., Ltd. will contribute capital amounted to RMB4,000,000 for holding of 20% shares of Pingdingshan Zhengzhou Coal Mining Machinery Hydraulic Electrical Control Co., Ltd. will e Pingdingshan Hengteng Trading Co., Ltd. will contribute capital amounted to RMB16,000,000 for holding of the 80% shares of Pingdingshan Zhengzhou Coal Mining Machinery Hydraulic Electrical Control Co., Ltd.

As at 31 December 2020, both parties have not contributed the paid in capital yet.

附註1: 於二零一九年七月,鄭州速達工業機械服務股份有限公司向三名新股東發行1,850,000股普通股,令本公司股份攤蓮至29,82%。

附註2: 於二零一九年十一月二十二日,本公司與上海 華軟投資管理合夥企業(有限合夥)訂立協議, 以人民幣183,020,000元出售華軒(上海)股權投 資基金有限公司30%的股份。本公司出售該30% 股份錄得人民幣11,307,000元的收益。於二零 一九年十二月三十一日,本公司已收取人民幣 118,963,000元,餘額人民幣64,057,000元亦已於 二零二零年收取。

> 於出售後,本公司持有華軒(上海)股權投資基 金有限公司19.18%的股份,仍視該投資為聯營 公司。

付註3: 於二零二零年十一月十九日,本公司直接持有的附屬公司鄭州煤機液壓電控有限公司與平頂山市恒騰商貿有限公司訂立協議,以註冊成立平頂山市鄭煤機液壓電控有限公司。鄭州煤機液壓電控有限公司將出資人民幣4,000,000元,以持有平頂山市鄭煤機液壓電控有限公司將出資人民幣16,000,000元,以持有平頂山市鄭煤機液壓電控有限公司的80%股份。

於二零二零年十二月三十一日,雙方尚未提供 實繳資本。

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22 Investments in associates (Continued)

22 於聯營公司的投資(續)

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Aggregate amount of the Group's share of profit from continuing operations Aggregate amount of the Group's share of other comprehensive income	本集團分佔持續經營業務 溢利總額 本集團分佔其他全面收益總額	12,007	38,013 -
Aggregate amount of the Group's share of total comprehensive income	本集團分佔全面總收益總額	12,007	38,013
Aggregate carrying amount of the Group's interests in these associates	本集團於該等聯營公司的 權益的賬面值總額	297,460	285,453

23 Investments in joint ventures

23 於合營企業的投資

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Cost of investments in unlisted joint venture	於非上市合營企業投資的成本	55,895	55,895
Share of post-acquisition profits and other comprehensive income, net of dividends received	分佔收購後溢利及其他全面 收益,扣除已收股息	25,444	15,827
		81,339	71,722

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23 Investments in joint ventures (Continued)

23 於合營企業的投資(續)

As at 31 December 2020, the Group had interest in the following joint ventures:

於二零二零年十二月三十一日,本集團於以下合營 企業擁有權益:

Name of entity 實體名稱	Place of registration 註冊地點	Proportion of nominal value of registered capital 佔註冊資本面值比例		voting po	tion of ower held 決權比例	Principal activities 主要業務
		2020 二零二零年	2019 二零一九年	2020 二零二零年	2019 二零一九年	
NPR ASIMCO Powdered Metals Manufacturing (Yizheng) Co., Ltd 儀征日環亞新科粉末冶金製造有限公司	The PRC 中國	50.00%	50.00%	50.00%	50.00%	Manufacture of auto-parts 生產汽車零部件
Zhengzhou Mining Intelligent Working Face technology Co., Ltd. 鄭州煤機智能工作面科技有限公司	The PRC 中國	28.00%	28.00%	28.00%	28.00%	Manufacture of high-tech coal and mining parts 生產高科技煤礦及採礦 零部件

NPR ASIMCO Powdered Metals Manufacturing (Yizheng) Co., Ltd. is a joint venture of ASIMCO Shuanghuan that was acquired by the Group in March 2017.

Zhengzhou Mining Intelligent working face technology Co., Ltd. is a joint venture of Zhengzhou Coal Mining Machinery Group Co., Ltd. that was incorporated by the Group in December 2018.

儀征日環亞新科粉末冶金製造有限公司是亞新科雙環的合營企業,後者由本集團於二零一七年三月收購。

鄭州煤機智能工作面科技有限公司為鄭州煤礦機械 集團股份有限公司的合營企業,其由本集團於二零 一八年十二月註冊成立。

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23 Investments in joint ventures (Continued)

23 於合營企業的投資(續)

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Aggregate amount of the Group's share of profit from continuing operations Aggregate amount of the Group's share of other comprehensive income	本集團分佔持續經營業務 溢利總額 本集團分佔其他全面收益總額	9,617	3,716 -
Aggregate amount of the Group's share of total comprehensive income	本集團分佔全面總收益總額	9,617	3,716
Aggregate carrying amount of the Group's interests in these joint ventures	本集團於該等合營企業的 權益的賬面值總額	81,339	71,722

24 Financial asset at fair value through profit or loss/Financial asset at fair value through other comprehensive income/Derivative financial instruments

Financial assets at fair value through other comprehensive income

24 以公平值計量且其變動計入損益的金融資產/以公平值計量且其變動計入其他全面收益的金融資產/衍生金融工具

以公平值計量且其變動計入其他全面 收益的金融資產

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Non-current assets Equity securities listed in Hong Kong	非流動資產 於香港上市的股本證券	28,993	29,934
Current assets Notes receivable	流動資產 應收票據	3,780,065	4,246,819

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24 Financial asset at fair value through profit or loss/Financial asset at fair value through other comprehensive income/Derivative financial instruments (Continued)

Financial assets at fair value through profit or loss

24 以公平值計量且其變動計入損益的金融資產/以公平值計量且其變動計入其他全面收益的金融資產/衍生金融工具(續)

以公平值計量且其變動計入損益的金融資產

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Current assets Other financial assets (Note b) Structured deposits Unlisted equity securities (Note a)	流動資產 其他金融資產(附註b) 結構性存款 非上市股本證券(附註a)	1,434,009 1,310,000 113,296	- 1,393,000 1,296
		2,857,305	1,394,296

Note:

附註:

- (a) In September 2020, the Group purchased 8% of shares of Nanjing Bestway Intelligent Control Technology Co.,Ltd. with a consideration of RMB112 million.
 - As at 31 December 2020, the other financial assets were as following:
- (a) 於二零二零年九月,本集團以代價人民幣112百萬元 購買南京北路智控科技股份有限公司8%的股份。
- (b) 於二零二零年十二月三十一日,其他金融資產如下:

		2020 二零二零年 RMB'000 人民幣千元
Assets management products Pledged quotation repurchase trading products Principal guaranteed income products	資產管理產品 已抵押報價回購交易產品 保本收益類產品	634,009 550,000 250,000
т тпора учаганова повть ричины	小个"认血 <i>对性</i> "	1,434,009

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24 Financial asset at fair value through profit or loss/Financial asset at fair value through other comprehensive income/Derivative financial instruments (Continued)

Derivative financial instruments

Derivatives are only used for economic hedging purposes and not as speculative investments. However, where derivatives do not meet the hedging accounting criteria, they are classified as 'held for trading' for accounting purposes and are accounted for at fair value through profit or loss below. The Group has the following derivative financial instruments:

衍生工具僅用於經濟對沖目的,不用於投機性投資。然而,倘衍生工具不符合對沖會計標準,將就會計處理目的分類為「持作買賣」,並入賬為下文以公平值計量且其變動計入損益。本集團擁有下列衍生金融工具:

24 以公平值計量且其變動計入損益的金融資產/以公平值計量且其變動計入

其他全面收益的金融資產/衍生金融

Derivative financial assets

衍生金融資產

工具(續)

衍生金融工具

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Not designated as hedging instruments Designated as hedging instruments	不指定為對沖工具 指定為對沖工具	40,405 –	10,904 3,042
		40,405	13,946

Derivative financial liabilities

衍生金融負債

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Not designated as hedging instruments Designated as hedging instruments	不指定為對沖工具 指定為對沖工具	7,567 6,163	1,043 2,589
		13,730	3,632

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25 Deferred tax assets/liabilities

25 遞延税項資產/負債

The following is the analysis of the deferred tax balances for financial reporting purposes:

就財務報告而言,遞延税項結餘分析如下:

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Deferred tax assets to be recovered – within 12 months – after 12 months	將予收回的遞延税項資產 -12個月內 -12個月後	246,176 245,172	115,671 340,669
Deferred tax liabilities to be settled – within 12 months – after 12 months	將予償付的遞延税項負債 一12個月內 一12個月後	491,348 (63,195) (262,213)	456,340 (41,395) (288,333)
Deferred tax assets, net	遞延税項資產淨值	(325,408) 165,940	(329,728) 126,612

The following are the major deferred tax assets/liabilities recognised and movements thereon:

所確認的主要遞延税項資產/負債及其變動如下:

		Trade receivable loss allowance 貿易 應收款額 虧損發備 RMB'000 人民幣千元	Write-down of inventory 存貨撤銷 RMB'000 人民幣千元	Accruals and provision 應計開支 及撥備 RMB'000 人民幣千元	Unrealized profit 未變現 利潤 RMB'000 人民幣千元	Property, plant and equipment tax difference 物業 機 横項差異 RMB 000 人民幣千元	Intangible assets tax difference 無形資產 税項差異 RMB'000 人民幣千元	Revaluation on prepaid lease payments 預付租賃 款項重估 RMB'000 人民幣千元	Revaluation of intangible assets 無形資產 重估 RMB'000 人民幣千元	Revaluation of Property, plant and equipment 物業、 廠房及 設備重估 RMB'000 人民幣千元	Others 其他 RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元
The Group At 1 January 2019 (Charge)/credit to	本集團 於二零一九年一月一日 於損益(扣除)/計入	157,731	16,847	106,867	10,756	37,538	41,380	(19,816)	(241,224)	(62,280)	52,912	100,711
profit or loss Currency exchange	貨幣兑換	(44,980) 94	(5,301) (599)	37,985 (229)	3,401	(16,635) (157)	895 (5)	836 -	32,413 891	7,263 181	10,129 (281)	26,006 (105)
At 31 December 2019	於二零一九年 十二月三十一日	112,845	10,947	144,623	14,157	20,746	42,270	(18,980)	(207,920)	(54,836)	62,760	126,612
(Charge)/credit to profit or loss Currency exchange	於損益(扣除)/計入	1,325 501	2,409 280	54,310 926	2,752 -	(9,829) 1,626	(21,522) 372	2,031	28,342 (3,105)	6,901 (625)	(27,366)	39,353 (25)
At 31 December 2020	於二零二零年十二月 三十一日	114,671	13,636	199,859	16,909	12,543	21,120	(16,949)	(182,683)	(48,560)	35,394	165,940

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25 Deferred tax assets/liabilities (Continued)

25 遞延税項資產/負債(續)

The net balances of deferred tax assets and liabilities after offsetting are as follows:

遞延税項資產及負債互相抵銷後的結餘淨額如下:

		2020 二零二零年	2019 二零一九年
Deferred tax assets, net Deferred tax liabilities, net	遞延税項資產淨值 遞延税項負債淨額	429,507 (263,567)	419,390 (292,778)
		165,940	126,612

At the end of the reporting period, the Group had the following unrecognised unused tax losses:

於報告期末,本集團有下列未確認的未動用税項虧 損:

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Unused tax losses	未動用税項虧損	3,971,616	2,621,747

No deferred tax asset has been recognised in relation to the above tax losses due to the unpredictability of future profit streams.

由於無法預測未來溢利來源,故概無就上述稅項虧 損確認遞延稅項資產。

The expiry dates of the above unrecognised tax losses are as follow:

上述未確認税項虧損的屆滿日期如下:

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
31 December 2021 31 December 2022 31 December 2023 31 December 2024 31 December 2025 No expiry date	二零二一年十二月三十一日 二零二二年十二月三十一日 二零二三年十二月三十一日 二零二四年十二月三十一日 二零二五年十二月三十一日 無屆滿日期	4,775 1,782 - - 4,663 3,960,396	4,775 1,317 - 2,523 - 2,613,132
		3,971,616	2,621,747

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26 Finance lease receivables

26 融資租賃應收款項

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Finance lease receivables due from customers Less: Finance lease receivables due within 1 year	應收客戶融資租賃應收款項 減:於1年內到期的融資租賃應收	138,331	49,432
2000. Filiando loddo roddinablos ddo Waliin Fryddi	款項	(122,834)	(26,084)
Non-current finance lease receivables	非流動融資租賃應收款項	15,497	23,348

Certain of the Group's equipment is leased out under finance leases. All the leases are denominated in RMB. The terms of finance leases entered into ranged from 1.5 to 5 years.

本集團若干設備根據融資租賃出租。所有租賃以人 民幣計值。融資租賃年期介乎1.5至5年。

		Minimum lease receivables 最低租賃應收款項	
		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Within 1 year Over 1 year but less than 2 years Less: unearned finance income	1年內 超過1年但少於2年 減:未賺取財務收入	125,247 15,672 (2,588)	26,870 23,518 (956)
Present value of minimum lease payments receivable	最低租賃應收款項現值	138,331	49,432

		Present value of minimum lease receivables 最低租賃應收款項現值	
		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Within 1 year Over 1 year but less than 2 years	1年內 超過1年但少於2年	122,834 15,497	26,084 23,348
Present value of minimum lease payments receivable	最低租賃應收款項現值	138,331	49,432

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26 Finance lease receivables (Continued)

The interest rates inherent in the leases are fixed at the contract date for the entire lease terms. The weighted average effective interest rate is approximately 4.71% (2019: 5.26%) per annum.

The finance lease receivable balances of RMB24,844,000 are secured by the leased storage equipment. The finance lease receivable balances of RMB113,487,000 are secured by bank deposits amounting to 30% value of the leased equipment. The Group is not permitted to sell or pledge the collateral in the absence of default by the lessee.

Please refer to Note 3 for the loss allowance of finance lease receivables.

26 融資租賃應收款項(續)

租賃附帶的息率於合同日釐定,適用於整個租賃期。加權平均實際年利率約為4.71%(二零一九年: 5.26%)。

融資租賃應收款項結餘人民幣24,844,000元以租賃 貯存設備作擔保。融資租賃應收款項結餘人民幣 113,487,000元以銀行存款作擔保,金額為租賃設備 價值的30%。本集團不得在承租人並無違約時出售 或抵押抵押品。

有關融資租賃應收款項的虧損撥備,請參閱附註3。

27 Long-term receivables

27 長期應收款項

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Long term receivable due from customers Less: Long-term receivable due within 1 year	應收客戶的長期應收款項 減:1年內到期的長期應收款項	322,475 (156,944)	502,744 (239,513)
Long-term receivable due after 1 year	1年後到期的長期應收款項	165,531	263,231
The amount is expected to be received as follows: Within 1 year Over 1 year but less than 2 years Over 2 years but less than 5 years Less: unearned finance income	款項預期於以下時間收取: 1年內 超過1年但少於2年 超過2年但少於5年 減:未賺取財務收入	161,280 160,900 4,764 (4,469)	247,499 102,204 167,230 (14,189)
		322,475	502,744

Note: The balance represents long-term receivables from customers arising from sales of goods. The amount is interest free, unsecured and repayable in 2 to 5 years. Deemed interest income of RMB7,941,307 calculated based on effective interest method was recognised during current year (2019: RMB7,275,165).

As at 31 December 2020, the Group provided loss allowance with the amount of RMB56,704,000 (31 December 2019: RMB62,217,000) for the long-term receivables.

該結餘指因貨品銷售而應收客戶的長期應收款項。該款項為免息、無抵押及須於2至5年內償還。視作按實際利息法計算的利息收入人民幣7,941,307元(二零一九年:人民幣7,275,165元)於本年度內確認。

於二零二零年十二月三十一日,本集團就長期應收款項計提虧損撥備人民幣56,704,000元(二零一九年十二月三十一日:人民幣62,217,000元)。

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28 Contract related assets/Contract liabilities

28 合同相關資產/合同負債

	2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Contract related assets Customer-related assets, current – right of exchange (R&D sales) 合同相關資產 客戶相關流動 (研發銷售	- 加資產-轉換權	30,457
Contract liabilities	5-客戶墊款(a) 1,624,762 5-客戶研發補償 682	1,691,213 8,122

⁽a): Advances from customers are mainly from coal mining machinery group for non-cancelable contracts, and normally would be recognised as revenue in next 12 months and RMB137,407,000 (2019: RMB131,063,000) in the balance on 31 December 2020 were carried forward from 2019.

⁽a): 客戶墊款主要來自不可註銷合同的煤礦機械組別, 一般於之後12個月內確認為收入。於二零二零年 十二月三十一日的結餘人民幣137,407,000元(二零 一九年:人民幣131,063,000元)為自二零一九年結 轉。

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29 Loans receivable from associates and a joint venture

29 應收聯營公司及一間合營企業貸款

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Loans receivable from an associate (Note a) Loans receivable from a joint venture (Note b, c)	應收一間聯營公司貸款(附註a) 應收一間合營企業貸款(附註b、c)	64,000 6,500	64,000 16,500
Loss allowance (Note d)	虧損撥備(附註d)	70,500 (64,000)	80,500 (64,000)
		6,500	16,500
Analysed for the reporting purpose as: Current portion Non-current portion	就呈報目的分析如下: 流動部分 非流動部分	6,500 -	10,000 6,500
		6,500	16,500

Note (a): The balance represented loans receivable from an associate, Heilongjiang Zhenglong Coal Mining Machinery Co., Ltd., which was unsecured and repayable on demand. The Group has provided 100% impairment for the balance.

Note (b): The amount of RMB10,000,000 was repaid on 30 June 2020, and the remaining amount of RMB6,500,000 will be repaid in 2021.

Note (c): The balance is unsecured, carrying interest rate of 2.08% per annum.

Note (d): Please refer to Note 3 for loss allowance.

附註(a): 該結餘指應收聯營公司黑龍江鄭龍煤礦機械有限公司的貸款,該貸款無抵押,並按要求償

還。本集團已就結餘計提100%減值撥備。

附註(b): 已於二零二零年六月三十日償還人民幣

10,000,000元及將於二零二一年償還餘額人民幣

6,500,000元。

附註(c): 該結餘無抵押,按年利率2.08%計息。

附註(d): 有關虧損撥備,請參閱附註3。

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30 Inventories

30 存貨

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Raw materials and consumables Work in progress Finished goods	原料及消耗品 半成品 產成品	1,275,115 525,591 2,920,427	1,068,750 560,349 2,174,045
Inventory provision	存貨撥備	4,721,133 (189,339)	3,803,144 (171,445)
		4,531,794	3,631,699
		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
At 31 December 2019 Additional provision in the year Write off provision Currency exchange	於二零一九年十二月三十一日 年內額外撥備 撇銷撥備 貨幣兑換	171,445 23,763 - (5,869)	148,444 38,248 (15,364) 117
At 31 December 2020	於二零二零年十二月三十一日	189,339	171,445

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31 Trade and other receivables

31 貿易及其他應收款項

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Trade receivables Less: loss allowance	貿易應收款項 減:虧損撥備	6,275,986 (560,433)	5,252,011 (612,367)
		5,715,553	4,639,644
Prepayments to suppliers Deposits Other tax recoverable Receivable from disposal of an associate (Note 22) Staff advances Others Less: loss allowance	向供應商預付款項 訂金 其他可收回税項 出售一間聯營公司應收款項(附註22) 僱員墊款 其他 減:虧損撥備	497,630 77,247 572,583 - 15,323 226,947 (113,370)	372,396 70,054 601,272 64,057 17,296 185,464 (113,986)
		1,276,360	1,196,553
Total trade and other receivables	貿易及其他應收款項合計	6,991,913	5,836,197

The following is the ageing analysis of trade receivables net of loss allowance presented based on the invoice date at the end of each reporting period:

以下為各報告期末按發票日期呈列的貿易應收款項 扣除虧損撥備後的賬齡分析:

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Within 180 days Over 180 days but within 1 year Over 1 year but within 2 years Over 2 years within 3 years	180天內 超過180天但1年內 超過1年但2年內 超過2年但3年內	4,672,144 790,972 234,325 18,112	3,837,690 589,284 177,330 35,340
		5,715,553	4,639,644

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31 Trade and other receivables (Continued)

The trade and other receivables denominated in foreign currencies, are expressed in RMB as at 31 December 2020 and 31 December 2019 as follows:

31 貿易及其他應收款項(續)

以外幣計值的貿易及其他應收款項於二零二零年十二月三十一日及二零一九年十二月三十一日以人 民幣列示如下:

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
EUR	歐元	582,752	795,054
USD	美元	292,356	323,806
INR	印度盧比	153,901	127,090
BRL	巴西雷亞爾	75,832	72,336
ZAF	南非蘭特	44,211	8,456
MXI	墨西哥披索	28,575	20,190
JPY	日圓	6,341	5,313
RUB	俄羅斯盧布	_	6,949
Others	其他	-	14
		1,183,968	1,359,208

Movement of loss allowance on trade and other receivables

貿易及其他應收款項的虧損撥備變動

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Opening balance Reversed during the year Write off Currency exchange	年初結餘 年內撥回 撤銷 貨幣兑換	726,353 (9,062) (40,389) (3,099)	950,462 (161,873) (55,239) (6,997)
Closing balance	年末結餘	673,803	726,353

As at 31 December 2020, the Group had litigations against overdue customers with trade receivable balances of RMB94,801,000. Among those litigations, for trade receivable balance of RMB26,895,000 had been reached settlement. Litigations relating to trade receivable of RMB19,674,000 were on-going. Litigations relating to receivable of RMB48,231,000 were terminated.

於二零二零年十二月三十一日,本集團對逾期客戶提起訴訟,有關貿易應收款項結餘為人民幣94,801,000元。該等訴訟中,貿易應收款項結餘為人民幣26,895,000元已和解,貿易應收款項為人民幣19,674,000元的訴訟正在執行中。應收款項為人民幣48,231,000元的訴訟已終止執行。

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32 Cash and cash equivalents/bank deposits

32 現金及現金等價物/銀行存款

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Cash and cash equivalents Cash Bank deposits with original maturity within three months or less	現金及現金等價物 現金 原到期日為三個月或以下的銀行存款	1,592 2,977,135	283 3,863,152
Cash and cash equivalents	現金及現金等價物	2,978,727	3,863,435
Bank deposits Pledged bank deposits Bank deposits with original maturity over three months Restricted cash	銀行存款 已抵押銀行存款 原到期日為三個月以上的銀行存款 受限制現金	973,546 1,770,806 18,937	826,871 31,270 –
		2,763,289	858,141

Pledged bank deposits represent deposits pledged to banks to secure bank acceptance bills and letters of guarantee and are therefore classified as current assets. The pledged bank deposits carry interest at market rates which ranged from 0.25% to 2.10% per annum as at 31 December 2020 (2019: 1.55% to 2.94% per annum).

已抵押銀行存款為抵押予銀行以獲取銀行承兑匯票及保函的保證金,因此被分類為流動資產。已抵押銀行存款按市場利率計息,於二零二零年十二月三十一日,年利率介乎0.25%至2.10%(二零一九年:年利率1.55%至2.94%)。

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33 Trade and other payables

33 貿易及其他應付款項

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Notes payable (Note a) Trade payable (Note a)	應付票據(附註a) 貿易應付款項(附註a)	1,593,690 5,021,579	1,621,931 4,733,324
Salary and bonus payables Deposits (Note b) Interest payable Other taxes payable Factoring payable (Note c) Accruals and other payables (Note d)	應付工資與獎金 訂金(附註b) 應付利息 其他應付税項 保理應付款項(附註c) 預提及其他應付款項(附註d)	6,615,269 575,880 84,145 25,552 461,135 128,607 633,229	6,355,255 525,880 60,498 15,665 468,757 – 579,484
		8,523,817	8,005,539

Notes:

附註:

- (a) The following is an ageing analysis of notes payable and trade payables presented based on invoice date as at 31 December 2020 and 2019:
- (a) 以下為於二零二零年及二零一九年十二月三十一日 按發票日期呈列的應付票據及貿易應付款項賬齡分 析:

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Within 1 year Over 1 year	1年內 超過1年	6,421,726 193,543	6,185,284 169,971
		6,615,269	6,355,255

- (b) Deposits represent the deposits received from suppliers for transportation and other services.
 - In 2020, a subsidiary of the Group entered into an agreement to arrange factoring upon certain accounts receivable with a bank, and the Group derecognised those accounts receivables due to the factoring meets the derecognition criteria of financial assets under IFRS. The factoring payable balance represented the cash flow received from the accounts receivable but 項結餘指本身
- (d) Accruals and other payables mainly consist of payables for the acquisition of property, plant and equipment, rental payables, sales rebate and payables for other services.

flows on behalf of the bank under the arrangement.

did not pay to the bank yet as the Group acted as an agent to collect cash

- (b) 訂金指從供應商所收到運輸及其他服務的訂金。
- (c) 於二零二零年,本集團一間附屬公司與一銀行訂立 一份協議以就若干應收賬款安排保理,而由於保理 符合國際財務報告準則項下的金融資產終止確認標 準,本集團已終止確認該等應收賬款。保理應付款 項結餘指本集團因根據該安排擔任代理代表該銀行 收取現金流量而已從應收賬款收取,但尚未向該銀 行支付的現金流量。
- (d) 預提及其他應付款項主要包括用於收購物業、廠房 及設備的應付款項、應付租金、銷售回扣及其他服 務的應付款項。

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34 Borrowings

34 借貸

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Non-current: - Bank borrowings – secured (Note a, c, d) - Bank borrowings – unsecured Less: current portion of non-current borrowings	非即期: 一銀行借貸一有抵押(附註a、c、d) 一銀行借貸一無抵押 減:非即期借貸的即期部分	2,229,642 2,030,250 (635,000)	1,142,881 900,000 (301,000)
		3,624,892	1,741,881
Current: - Bank borrowings – secured (Note b, d, e) - Bank borrowings – unsecured Add: current portion of non-current borrowings	即期: 一銀行借貸一有抵押(附註b、d、e) 一銀行借貸一無抵押 加:非即期借貸的即期部分	312,230 26,773 635,000 974,003	999,167 95,439 301,000 1,395,606
Total borrowings Secured	借貸總額 	4,598,895 	2,142,048
Unsecured	無抵押	2,057,023	995,439
		4,598,895	3,137,487
Fixed-rate borrowings Variable-rate borrowings	定息借貸	66,773 4,532,122	530,439 2,607,048
		4,598,895	3,137,487

Notes:

- (a) The balance of bank borrowings amounting to RMB19,000,000 (2019: RMB20,000,000) was secured by the pledged bank deposits as at 31 December 2020.
- (b) The balance of bank borrowings totally amounting to RMB40,000,000 (2019: RMB45,000,000) were secured by the pledge of the land use rights and property, plant and equipment as at 31 December 2020.
- (c) The balance of bank borrowing amounting to RMB200,625,000 (EUR25,000,000) were guaranteed by the Company at 31 December 2020.

附註:

- (a) 於二零二零年十二月三十一日,銀行借貸結餘人民幣19,000,000元(二零一九年:人民幣20,000,000元)由抵押銀行存款作抵押。
- (b) 於二零二零年十二月三十一日,銀行借貸結餘合共 人民幣40,000,000元(二零一九年:人民幣45,000,000 元)由土地使用權以及物業、廠房及設備質押作抵 畑。
- (c) 於二零二零年十二月三十一日,銀行借貸結餘人民 幣200,625,000元(25,000,000歐元)由本公司作擔保。

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34 Borrowings (Continued)

Notes: (Continued)

(d) The balance of RMB2,282,247,000 as at 31 December 2020 (2019: RMB1,957,048,000) mainly represented:

SEG entered into a facility agreement of EUR 300 million with the lenders in 2019, of which Deutsche Bank AG, Singapore Branch acted as mandated lead arranger and bookrunner. The Group has drawn down two loans under the above mentioned facility agreement:

- EUR 143,469,000 (equivalent to RMB1,151,342,000), with the effective interest rate of Euribor+2.40% per annum, and is repayable from July 2019 to January 2023.
- (ii) EUR 90,923,000 (equivalent to RMB729,655,000), with the effective interest rate of Euribor+2.40% per annum is an annually revolving loan and is repayable finally in January 2023.

In 2020, SEG entered into an amendment to the above mentioned facilitate agreement to have an Incremental Facility in an amount of EUR 91,500,000. As at 31 December 2020, the Group has drawn down one loan of EUR 50,000,000 (equivalent to RMB401,250,000), with the effective interest rate of Euribor+2.40% per annum is an annually revolving loan and is repayable finally in October 2022.

All of the three loans are guaranteed by the Company and the letter of credit issued by the Company, SEG Automotive Products (China) Co., Ltd. and the letter of credit issued by the Company, EUR 550 million (equivalent to RMB4,417 million), New Neckar Holdings and Operations GmbH & Co. KG, and are secured, inter alia, by one or more of the following:

- (a) Global Assignment of money trade and insurance receivables and intra-group receivables, security assignment of all intellectual property rights, bank account pledge over all bank accounts (including in U.S.), but excluding the bank account held with Bank of China Stuttgart in connection with the Existing Guarantee for the exclusive purpose of providing cash collateral in respect of that Existing Guarantee, security transfer in respect of all moveable assets of SEG;
- (b) Share of certain subsidiaries (SEG Automotive Components Brazil Ltda., Starters E-Components Generators Automotive Hungary Kft., SEG Automotive Mexico Manufacturing, S.A. de C.V., SEG Automotive Spain, S.A.U., SEG Automotive North America LLC);

34 借貸(續)

附註:(續)

(d) 於二零二零年十二月三十一日,結餘人民幣 2,282,247,000元(二零一九年:人民幣1,957,048,000 元)主要為:

SEG於二零一九年與放款人訂立300百萬歐元的融資協議,其中德意志銀行新加坡分行作為授權牽頭安排行及賬簿管理人。本集團已根據上述融資協議提取兩筆貸款:

- (i) 143,469,000 歐元(相當於人民幣1,151,342,000元),實際年利率為Euribor+2.40%,須於二零一九年七月至二零二三年一月期間償還。
- (ii) 90,923,000歐元(相當於人民幣729,655,000元), 實際年利率為Euribor+2.40%,為於每年償還的 循環貸款並於二零二三年一月償還。

於二零二零年,SEG就91,500,000歐元的增量融資為上述融資協議訂立一項修訂。於二零二零年十二月三十一日,本集團已提取一筆50,000,000歐元(相當於人民幣401,250,000元)的貸款,實際年利率為Euribor+2.40%,為於每年償還的循環貸款並於二零二二年十月償還。

三項貸款均由本公司及公司索恩格汽車部件(中國)有限公司出具的信用狀以及公司New Neckar Holdings and Operations GmbH & Co. KG出具金額為550百萬歐元(相當於人民幣4,417百萬元)的信用狀作擔保,並由(其中包括)以下一項或多項進行抵押:

- (a) 全球轉讓貨幣貿易及保險應收款項以及集團間 應收款項、轉讓所有知識產權的抵押、質押所 有銀行賬戶(包括美國)的銀行賬戶,惟不包括 就現有擔保持有中國銀行斯圖加特分行的銀行 賬戶,其專門就該現有擔保提供現金抵押品, 就SEG的所有可移動資產提供抵押轉讓;
- (b) 若干附屬公司股份(索恩格汽車部件巴西有限公司、Starters E-Components Generators Automotive Hungary Kft.、索恩格汽車墨西哥製造有限公司、索恩格汽車西班牙有限公司、索恩格汽車北美有限公司);

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34 Borrowings (Continued)

Notes: (Continued)

- (d) (Continued)
 - Bank accounts, rights and receivables (other than trade receivables) of Starters E-Components Generators Automotive Hungary Kft.;
 - (d) The credit rights arising from bank accounts and trade receivables of SEG Automotive Spain, S.A.U.;
 - Security agreement relating to bank accounts and insurance and intragroup receivables of SEG Automotive North America LLC.

As at 31 December 2020, the secured assets in SEG group were as follows:

34 借貸(續)

附註:(續)

- (d) (續)
 - (c) Starters E-Components Generators Automotive Hungary Kft.的銀行賬戶、權利及應收款項(貿易應收款項除外):
 - (d) 索恩格汽車西班牙有限公司的銀行賬戶產生的 信貸權利及貿易應收款項:
 - (e) 與索恩格汽車北美有限公司的銀行賬戶及保險 以及集團間應收款項有關的擔保協議。

於二零二零年十二月三十一日,SEG集團的有 抵押資產如下:

		RMB'000 人民幣千元
Cash and cash equivalents	現金及現金等價物	227,552
Trade and other receivables	貿易及其他應收款項	1,579,645
Property, plant and equipment	物業、廠房及設備	90,318
Investment in subsidiaries	於附屬公司的投資	1,649,861
Intercompany loan	公司間貸款	12,591
Others	其他	857,116
		4,417,083

- (e) As at 31 December 2019, bank borrowings of RMB120,000,000 were secured by the trade and accounts receivables and were repaid in March 2020.
- (f) The balance of RMB1,957,048,000 as at 31 December 2019 mainly represented:

SEG entered into a facility agreement of EUR 300 million with the lenders, of which Deutsche Bank AG, Singapore Branch acted as mandated lead arranger and bookrunner. The Group has drawn down two loans under the above mentioned facility agreement:

EUR 143,674,000 (equivalent to RMB1,122,881,000), with the effective interest rate of Euribor+2.40% per annum, and is repayable from July 2019 to January 2023.

- (e) 於二零一九年十二月三十一日,銀行借貸人民 幣120,000,000元由貿易應收款項及應收賬款作 抵押,並於二零二零年三月償還。
- (f) 於二零一九年十二月三十一日,結餘人民幣 1,957,048,000元主要為:

SEG與放款人訂立300百萬歐元的融資協議,其中德意志銀行新加坡分行作為授權牽頭安排行及賬簿管理人。本集團已根據上述融資協議提取兩筆貸款:

(i) 143,674,000歐元(相當於人民幣1,122,881,000元),實際年利率為Euribor+2.40%,須於二零一九年七月至二零二三年一月期間償還。

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34 Borrowings (Continued)

Notes: (Continued)

(f) (Continued)

(ii) EUR 106,732,000 (equivalent to RMB834,167,000), with the effective interest rate of Euribor+2.40% per annum is an annually revolving loan and is repayable finally in January 2023.

Both of the loans are guaranteed by the Company and the letter of credit issued by the Company, SEG Automotive Products (China) Co., Ltd. and the letter of credit issued by the Company, EUR 598 million (equivalent to RMB4,670 million), New Neckar Holdings and Operations GmbH & Co. KG, and are secured, inter alia, by one or more of the following:

- (a) Global Assignment of money trade and insurance receivables and intra-group receivables, security assignment of all intellectual property rights, bank account pledge over all bank accounts (including in U.S.), but excluding the bank account held with Bank of China Stuttgart in connection with the Existing Guarantee for the exclusive purpose of providing cash collateral in respect of that Existing Guarantee, security transfer in respect of all moveable assets of SEG;
- (b) Share of certain subsidiaries (SEG Automotive Components Brazil Ltda., Starters E-Components Generators Automotive Hungary Kft., SEG Automotive Mexico Manufacturing, S.A. de C.V., SEG Automotive Spain, S.A.U., SEG Automotive North America LLC);
- Bank accounts, rights and receivables (other than trade receivables) of Starters E-Components Generators Automotive Hungary Kft.;
- (d) The credit rights arising from bank accounts and trade receivables of SEG Automotive Spain, S.A.U.;

34 借貸(續)

附註:(續)

(f) (續)

(ii) 106,732,000歐元(相當於人民幣834,167,000元),實際年利率為Euribor+2.40%,為於每年償還的循環貸款並於二零二三年一月償還。

貸款均由本公司及公司索恩格汽車部件(中國)有限公司出具的信用狀以及公司New Neckar Holdings and Operations GmbH & Co. KG出具金額為598百萬歐元(相當於人民幣4,670百萬元)的信用狀作擔保,並由(其中包括)以下一項或多項進行抵押:

- (a) 全球轉讓貨幣貿易及保險應收款項以及集團間 應收款項、轉讓所有知識產權的抵押、質押所 有銀行賬戶(包括美國)的銀行賬戶,惟不包括 就現有擔保持有中國銀行斯圖加特分行的銀行 賬戶,其專門就該現有擔保提供現金抵押品, 就SEG的所有可移動資產提供抵押轉讓:
- (b) 若干附屬公司股份(索恩格汽車部件巴西有限公司、Starters E-Components Generators Automotive Hungary Kft.、索恩格汽車墨西哥製造有限公司、索恩格汽車西班牙有限公司、索恩格汽車北美有限公司);
- (c) Starters E-Components Generators Automotive Hungary Kft.的銀行賬戶、權利及應收款項(貿易應收款項除外):
- (d) 索恩格汽車西班牙有限公司的銀行賬戶產生的 信貸權利及貿易應收款項:

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34 Borrowings (Continued)

34 借貸(續)

Notes: (Continued)

附註:(續)

(f) (Continued)

f) (續)

(e) Security agreement relating to bank accounts and insurance and intragroup receivables of SEG Automotive North America LLC. (e) 與索恩格汽車北美有限公司的銀行賬戶及保險 以及集團間應收款項有關的擔保協議。

As at 31 December 2019, the secured assets in SEG group were as follows:

於二零一九年十二月三十一日,SEG集團的有 抵押資產如下:

		RMB'000 人民幣千元
Cash and cash equivalents	現金及現金等價物	223,580
Trade and other receivables	貿易及其他應收款項	1,753,956
Property, plant and equipment	物業、廠房及設備	171,225
Investment in subsidiaries	於附屬公司的投資	1,606,790
Intercompany loan	公司間貸款	126,724
Others	其他	787,745

4,670,020

		At 31 December 2020 於二零二零年 十二月三十一日 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
Carrying amount repayable: Within one year More than one year, but not exceeding two years More than two years, but not exceeding five years	須於下列期限償還的賬面值: 一年內 超過一年但不超過兩年 超過兩年但不超過五年	974,003 774,363 2,850,529	1,395,606 731,288 1,010,593
		4,598,895	3,137,487
Less: Amounts shown under current liabilities	減:流動負債項下所示金額	(974,003)	(1,395,606)
Amounts shown under non-current liabilities	非流動負債項下所示金額	3,624,892	1,741,881

綜合財務報表附註

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

34 Borrowings (Continued)

34 借貸(續)

Notes: (Continued)

附註:(續)

(f) (Continued)

(f) (續)

(I) (Continued)

(1) (續)

The carrying amounts of the Group's borrowings are denominated in the following currencies:

本集團借貸的賬面值以下列貨幣計值:

		At 31 December 2020 於二零二零年 十二月三十一日 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
RMB USD EUR	人民幣 美元 歐元	2,035,218 555 2,563,122	1,180,439 - 1,957,048
		4,598,895	3,137,487

The ranges of effective interest rates (which are also equal to contracted interest rates) on the Group's borrowings are as follows:

本集團借貸的實際利率(亦相等於合同利率)範 圍如下:

		At 31 December 2020 於二零二零年 十二月三十一日 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
Effective interest rate per annum Fixed-rate borrowings Variable-rate borrowings	實際年利率 定息借貸 浮息借貸	1.00%-4.35% 1.10%-4.33%	3.40%-4.56% 1.89%-4.75%

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35 Provisions

35 撥備

		Warranty 保修 RMB'000 人民幣千元	Onerous Contract 嚴苛合同 RMB'000 人民幣千元	Restructuring provision 重組撥備 RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元
At 1 January 2019 Additional provision in the year Reversal/utilisation of provision Currency exchange	於二零一九年一月一日 年內額外撥備 撥回/動用撥備 貨幣兑換	166,480 78,173 (88,295) (238)	370,612 235,496 (188,976) (1,120)	430,217 19,339 (276,405) (4,402)	967,309 333,008 (553,676) (5,760)
At 31 December 2019	於二零一九年十二月 三十一日	156,120	416,012	168,749	740,881
Current portion Non-current portion	即期部分 非即期部分	156,120 –	242,075 173,937	144,946 23,803	543,141 197,740
		156,120	416,012	168,749	740,881
At 1 January 2020 Additional provision in the year Reversal/utilisation of provision Currency exchange	於二零二零年一月一日 年內額外撥備 撥回/動用撥備 貨幣兑換	156,120 127,208 (80,904) (1,607)	416,012 65,969 (128,912) (1,811)	168,749 628,507 (134,345) 13,955	740,881 821,684 (344,161) 10,537
At 31 December 2020	於二零二零年十二月 三十一日	200,817	351,258	676,866	1,228,941
Current portion Non-current portion	即期部分 非即期部分	200,817	231,411 119,847	660,565 16,301	1,092,793 136,148
		200,817	351,258	676,866	1,228,941

The warranty provision which represents management's best estimate of the Group's liability under warranty periods granted to customers (who purchased auto parts), based on prior experience relating to defective products claims.

Onerous contract provision represents management's best estimate of the expected contract loss, based on the forecast performance relating to the contract.

Restructuring provision represents the costs relating to the restructuring relating to the spin-off of SEG group and restructuring plant plan from the former group and the restructuring plan relating to SEG group in 2020.

保修撥備指管理層根據過往與有問題產品申索相關 的經驗,對本集團就向購買汽車零部件的客戶授予 保修期內負債的最佳估計。

嚴苛合同撥備指管理層根據有關合同的預測表現, 對預期合同虧損的最佳估計。

重組撥備指有關SEG集團自前集團分拆及重組廠房計劃以及有關二零二零年SEG集團重組計劃的重組成本。

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36 Transfers of financial assets

The Group entered into agreements with certain equipment leasing companies and end-user customers, pursuant to which:

- the Group sold hydraulic roof supports (which were designated to be used by end-user customers) to the equipment leasing companies and received the payments from leasing companies;
- the equipment leasing companies lease the hydraulic roof supports to the end-user customers;
- iii) the Group are obliged to settle the unsettled leased amounts due by the end-user customers to the leasing companies if the end user customers defaulted on repayments to the equipment leasing companies in the manner as specified in the agreement.

Given the substance of the transaction, the Group continues to recognise receivables to the extent of outstanding lease obligation of the ultimate end-users of the equipment in its consolidated statement of financial position until full settlement of such lease obligation by the ultimate end-users of the equipment and proceeds received from the equipment leasing companies are recorded as financing arrangements.

During the year, the Group has received approximately RMB813,973,000 from the equipment leasing companies (2019: RMB257,329,000). The transferred trade receivables and associated liabilities were offset to the extent of the settlement by the ultimate end-users of the equipment.

37 Employee benefit obligations

36 金融資產劃轉

本公司與若干設備租賃公司及終端用戶簽訂協議, 據此:

- i) 本集團向設備租賃公司出售液壓支架(指定由 終端用戶使用)及向租賃公司收取付款;
- ii) 設備租賃公司租賃液壓支架予終端用戶;
- iii) 倘終端用戶以該協議訂明的方式拖欠向設備租 賃公司還款,本集團有責任結付終端用戶應付 租賃公司的未結付租賃金額。

鑒於交易的性質,本集團將就終端用戶的未償還租 賃責任繼續於其綜合財務報表中確認應收款項,直 至設備的終端用戶全數清償該等租賃責任,且自設 備租賃公司收取的款項記錄為融資安排。

年內,本集團自設備租賃公司收取約人民幣813,973,000元(二零一九年:人民幣257,329,000元)。就設備終端用戶的結算而言,已轉讓的貿易應收款項及相關負債已予抵銷。

37 僱員福利責任

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Defined benefit pension plan (a) Long-term super profit incentive scheme (b) Other employee benefit provisions	定額福利退休金計劃(a) 長期超利潤激勵方案(b) 其他僱員福利撥備	207,729 317,736 181,856	165,423 49,950 163,057
		707,321	378,430

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37 Employee benefit obligations (Continued)

(a) Defined benefit pension plan

The Group's post-employment benefits include defined contribution plans and defined benefit plans. The defined benefit plans are funded or unfunded pension systems or systems financed by insurance premiums.

The major pension and post-retirement medical care plans are described below. These plans are subject to actuarial risks, such as longevity risks, interest fluctuation risks and capital market risks.

Germany

The pension scheme SEG VORSORGE plan (former Bosch VORSORGE Plan), which was introduced on January 1, 2006, is a defined benefit including interest with salary-based contributions. The SEG VORSORGE Plan is partly funded via an external pension fund. The value of the assets of the external pension fund is offset against the pension obligation calculated using the projected unit credit method. During the vesting period, employer and employee contributions are added to the assets of pension fund up to the tax-allowed ceiling. Contributions that exceed the tax-allowed ceiling are allocated to the unfunded obligation. The benefit amount rises in line with the performance of the pension fund. Grandfather provisions were transferred to the former Bosch VORSORGE Plan. For a constantly decreasing number of members of the workforce in the vesting period, a transitional arrangement guarantees a fixed rate of return on the defined benefit obligation. On reaching retirement, or in the event of occupational disability or death, the earned benefits are paid out in the form of a lump-sum payment, pension payments, or a lifelong annuity.

India

The Gratuity Plan in India provides a lump sum benefit to employees upon leaving for any reason. The benefit is 15 days of the final base salary for each year of service upon retirement or termination provided the employee has worked for the company for at least 5 years. In the case of death or disability during active employment, there is no minimum service requirement to receive the benefit, and the lump sum amount is 30 days of the final base salary for each year of service plus 21 days of the final base salary for each expected future year of service had the death or disability not occurred. There is a benefit ceiling of one million Indian rupees except for management employees hired before 7 May 1998 who have no benefit ceiling.

37 僱員福利責任(續)

(a) 定額福利退休金計劃

本集團退休後福利包括定額供款計劃及定額福利計劃。定額福利計劃為供款或非供款的退休 金系統或由保費撥支的系統。

主要退休金及退休後醫療保健計劃的情況載 述如下。該等計劃面臨精算風險(例如長壽風 險、利息波動風險及資本市場風險)。

德國

SEG VORSORGE計劃退休金計劃(前 Bosch VORSORGE計劃)於二零零六年一月一日推出,為以薪酬作供款(包括利息)的界定福利。SEG VORSORGE計劃由外部退休金基金提供一部分資金。外部退休金基金的資產價值以使用預測單位貸記法計量的退休金責任抵銷。於歸屬期內,僱主及僱員的供款會加入退休金基金的資產直至到達稅項容許上限。超出稅項容許上限的供款將分配至未供款責任。福利金額因應退的供款將分配至未供款責任。福利金額因應退的供款將分配至未供款責任。福利金額因應退的供款將分配至未供款責任。福利金額因應退的供款將分配至未供款責任。福利金額因應退的供款將分配至未供款責任。福利金額因應退的供款將分配至未供款責任。福利金額因應退前日,將有過渡安排保證定額福利責任的固定回報率。於退休或倘因工導致殘疾或身故時,所賺取的福利將以一次性付款、退休金付款或終身年金的方式發放。

印度

印度的退休金計劃為因任何原因離開的僱員提供一次性支付的福利。倘該僱員為公司效力已至少5年,福利為於退休或終止合同後每一服務年度可享最後底薪的15日薪酬。倘於有效僱用期間身故或變成殘疾,對收取福利並無最低服務年期要求,而一次性付款金額則為每一服務年度可享最後底薪的30日薪酬,另加倘並無身故或變成殘疾的每一預期日後服務年度可享最後底薪的21日薪酬。福利上限為一百萬印度盧比,惟就於一九九八年五月七日前獲聘的管理層僱員而言並無福利上限。

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37 Employee benefit obligations (Continued)

(a) Defined benefit pension plan (Continued)

The development of the net liability of the defined benefit obligation is presented in the following table:

37 僱員福利責任(續)

(a) 定額福利退休金計劃(續)

定額福利責任負債淨額的發展如下表所呈列:

					Impact of	
					minimum	
			Present value	Present value	funding	
		Fair value	of funded	of unfunded	requirement/	
		of plan assets	obligations	obligations	asset ceiling	Net Value
		·	ŭ	Ü	最低供款	
		計劃資產	供款	非供款	要求/資產	
		之公平值	責任現值	責任現值	上限之影響	淨值
At 1 January 2019	於二零一九年一月一日	576,989	(699,910)	(892)	_	(123,813
Current Period:	本期間:	11,784	(66,415)	(115)	_	(54,746
Current service cost	本期服務成本		(52,316)	(94)	_	(52,410
Interest expense/(income)	利息開支/(收入)	11,784	(15,066)	(21)	_	(3,303
Past service cost and gains and	過往服務成本以及結算收益及		, , ,	,		()
losses on settlements	虧損	-	967	-	_	967
Remeasurements:	重新計量:	91,805	(88,038)	(379)	_	3,388
Return on plan assets, excluding	計劃資產回報(不包括計入利 [
amounts included in interest income	息收入的金額)	91,805	_	_	-	91,805
Loss from change in demographic	自人口假設變動產生的虧損					
assumptions		_	1,339	(7)	-	1,332
Loss from change in financial	自財務假設變動產生的虧損					
assumptions		_	(65,312)	(291)	-	(65,603
Experience gains	經驗收益	_	(24,065)	(81)	-	(24,146
Change in asset ceiling, excluding	資產上限變動(不包括計入					
amounts included in interest expense	利息開支的金額)	_	_	_	-	-
Currency translation differences	貨幣換算差額	(1,439)	828	2	-	(609
Contributions:	供款:	7,295	-	-	-	7,295
Employers	僱主	7,295	-	-	-	7,295
Plan participants	計劃參與者	_	_	_		-
Payments from plans:	來自計劃的付款:	(5,453)	8,131	13		2,69
Benefit payments	福利付款	(5,453)	8,131	13		2,69
Settlements	結算	_	_	_	_	
Others	其他	6,132	(6,132)	371	_	37
At 31 December 2019	於二零一九年十二月三十一日	687,113	(851,536)	(1,000)	_	(165,423

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37 Employee benefit obligations (Continued)

(a) Defined benefit pension plan (Continued)

The development of the net liability of the defined benefit obligation is presented in the following table:

37 僱員福利責任(續)

(a) 定額福利退休金計劃(續)

定額福利責任負債淨額的發展如下表所呈列:

		Fair value of plan assets 計劃資產 之公平值	Present value of funded obligations 供款 責任現值	Present value of unfunded obligations 非供款 責任現值	Impact of minimum funding requirement/ asset ceiling 最低供款 要求/資產	Net Value 淨值
					上以足形自	
At 1 January 2020	於二零二零年一月一日	687,113	(851,536)	(1,000)	-	(165,423)
Current Period:	本期間:	8,888	(68,735)	(206)	-	(60,053)
Current service cost	本期服務成本	-	(58,168)	(191)	-	(58,359)
Interest expense/(income)	利息開支/(收入)	8,888	(11,213)	(15)	-	(2,340)
Past service cost and gains and	過往服務成本以及結算					
losses on settlements	收益及虧損	-	646	-	-	646
Remeasurements:	重新計量:	29,546	(10,400)	398	_	19,544
Return on plan assets,	計劃資產回報(不包括					
excluding amounts included	計入利息收入的金額)					
in interest income		29,546	_	_	_	29,546
Loss from change in demographic assumptions	自人口假設變動產生的虧損	_	_	(1)	_	(1)
Loss from change in financial	自財務假設變動產生的虧損			(-7		(-)
assumptions		_	(30,814)	(63)	_	(30,877)
Experience gains	經驗收益	_	20,414	462	_	20,876
Change in asset ceiling, excluding amounts included	資產上限變動(不包括計入 利息開支的金額)		-3,			20,010
in interest expense		_				
Currency translation differences	貨幣換算差額	14,026	(17,254)	(30)	-	(3,258)
Contributions:	供款:	(11,545)	_	-	-	(11,545)
Employers	僱主	(11,545)	-	-	-	(11,545)
Plan participants	計劃參與者	-	-	-	-	_
Payments from plans:	來自計劃的付款:	(46,525)	59,928	_	_	13,403
Benefit payments	福利付款	(46,525)	59,928	_	_	13,403
Settlements	結算	-	_	-	-	-
Others	其他	-	-	(397)	-	(397)
At 31 December 2020		681,503	(887,997)	(1,235)		(207,729)

1,826

150,649

Notes to the Consolidated Financial Statements 綜合財務報表附註

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

37 Employee benefit obligations (Continued)

India

(a) Defined benefit pension plan (Continued)

For the key regions, the present value of the defined benefit obligation can be reconciled to the provision as follows:

印度

37 僱員福利責任(續)

(a) 定額福利退休金計劃(續)

(34,964)

(679, 261)

就重點地區而言,定額福利責任的現值可與撥 備對賬如下:

	•					
		Present		31 December 2 二零年十二月:		
RMB'000 人民幣千元		value of the obligation 責任現值	Plan assets 計劃資產	Other assets 其他資產	Unrecognized asset 未確認資產	Provision 撥備
Germany India	德國 印度	837,286 36,883	_	(647,048) (33,695)		190,238 3,188
		874,169	-	(680,743)	-	193,426
RMB'000		Present value of the obligation		31 December 2 一九年十二月3 Other assets		Provision
人民幣千元		責任現值	計劃資產	其他資產	未確認資產	撥備
Germany	德國	793,120	-	(644,297)	-	148,823

36,790

829,910

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

37 Employee benefit obligations (Continued)

37 僱員福利責任(續) (a) 定額福利退休金計劃(續)

(a) Defined benefit pension plan (Continued)

The Plan assets comprised the following components: 計劃資產包括以下項目:

		As at 31 Decen 於二零二零年十二 Germany 德國 Percentage figures 百分比數字	
Equity instruments Debt instruments Cash and cash equivalents Others	股本工具 債務工具 現金及現金等價物 其他	50% 35% 7% 8%	- - - 100%
		100%	100%

Equity instruments 股本工具	分比數字 48%	百分比數字
Debt instruments	42% - 10%	- - 100%

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

37 Employee benefit obligations (Continued)

(a) Defined benefit pension plan (Continued)

The significant actuarial assumptions were as follows:

37 僱員福利責任(續)

(a) 定額福利退休金計劃(續)

主要精算假設如下:

		As at 31 Decei 於二零二零年十二 Germany 德國 Percentage Figures 百分比數字	
Discount factor	貼現因素	0.70%	6.00%
Projected salaries growth rate	預測薪酬增長率	3.00%	10.00%
Projected pension growth rate	預測退休金增長率	1.75%	N/A 不適用

The significant actuarial assumptions were as follows:

主要精算假設如下:

		As at 31 Decemb 於二零一九年十二	
		Germany 德國 Percentage Figures 百分比數字	India 印度 Percentage Figures 百分比數字
Discount factor	貼現因素	1.00%	6.90%
Projected salaries growth rate	預測薪酬增長率	3.00%	10.00%
Projected pension growth rate	預測退休金增長率	1.75%	N/A 不適用

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

37 Employee benefit obligations (Continued)

(a) Defined benefit pension plan (Continued)

To determine the discount factor in the Euro zone, reference was made to bonds rated AA by at least one rating agency. This was reviewed as of the reporting date. In all regions the discount factor was determined in accordance with IAS 19 Employee Benefits.

Projected salaries are future salary increases estimated on the basis of the economic situation and inflation, among other things.

The significant actuarial assumptions were as follows:

Germany

37 僱員福利責任(續)

(a) 定額福利退休金計劃(續)

為釐定於歐元區的貼現因素,已參考最少由一間評級機構評為AA級的債券,並已於報告日期經審閱。所有地區的貼現因素乃根據國際會計準則第19號僱員福利釐定。

預測薪酬乃根據(其中包括)經濟狀況及通脹估計的未來薪酬增幅。

主要精算假設如下:

德國

			31 December 2020 零年十二月三十一[3
		Change in assumption 假設變動	Increase in assumption 假設增加 Percentage Figures 百分比數字	Decrease in assumption 假設減少 Percentage Figures 百分比數字
Discount factor	貼現因素	0.5 percentage points 0.5個百分點	Decrease by 5.3 下調5.3	Increase by 6.2 上調6.2
Projected salaries growth rate	預測薪酬增長率	0.25 percentage points 0.25個百分點	Increase by 0.1 上調0.1	Decrease by 0.1 下調0.1
Projected pension growth rate	預測退休金增長率	0.25 percentage points 0.25個百分點	Increase by 1.4 上調1.4	Decrease by 1.2 下調1.2
Life expectancy	預期壽命	One year 一年	Increase by 2.1 上調2.1	N/A 不適用

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

37 Employee benefit obligations (Continued)

India

(a) Defined benefit pension plan (Continued)

37 僱員福利責任(續)

(a) 定額福利退休金計劃(續)

印度

			81 December 2020 零年十二月三十一日	1
		Change in assumption 假設變動	Increase in assumption 假設增加 Percentage Figures 百分比數字	Decrease in assumption 假設減少 Percentage Figures 百分比數字
Discount factor	貼現因素	0.5 percentage points 0.5個百分點	Decrease by 3.9 下調3.9	Increase by 4.2 上調4.2
Projected salaries growth rate	預測薪酬增長率	0.25 percentage points 0.25個百分點	Increase by 1.4 上調1.4	Decrease by 1.4 下調1.4
Projected pension growth rate	預測退休金增長率	0.25 percentage points 0.25個百分點	_	-
Life expectancy	預期壽命	One year 一年	Increase by 0.2 上調0.2	N/A 不適用

The significant actuarial assumptions were as follows:

主要精算假設如下:

Germany 德國

			31 December 2019 九年十二月三十一日	l
		Change in assumption 假設變動	Increase in assumption 假設增加 Percentage Figures 百分比數字	Decrease in assumption 假設減少 Percentage Figures 百分比數字
Discount factor	貼現因素	0.5 percentage points 0.5個百分點	Decrease by 5.2 下調5.2	Increase by 6.1 上調6.1
Projected salaries growth rate	預測薪酬增長率	0.25 percentage points 0.25個百分點	Increase by 0.1 上調0.1	Decrease by 0.1 下調0.1
Projected pension growth rate	預測退休金增長率	0.25 percentage points 0.25個百分點	Increase by 1.2 上調1.2	Decrease by 1.1 下調1.1
Life expectancy	預期壽命	One year 一年	Increase by 1.9 上調1.9	N/A 不適用

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

37 Employee benefit obligations (Continued)

India

(a) Defined benefit pension plan (Continued)

37 僱員福利責任(續)

(a) 定額福利退休金計劃(續)

印度

			31 December 2019 九年十二月三十一日 Increase in assumption 假設增加 Percentage Figures 百分比數字	Decrease in assumption 假設減少 Percentage Figures 百分比數字
Discount factor	貼現因素	0.5 percentage points 0.5個百分點	Decrease by 4.0 下調4.0	Increase by 4.2 上調4.2
Projected salaries growth rate	預測薪酬增長率	0.25 percentage points 0.25個百分點	Increase by 1.5 上調1.5	Decrease by 1.5 下調1.5
Projected pension growth rate	預測退休金增長率	0.25 percentage points 0.25個百分點	_	_
Life expectancy	預期壽命	One year 一年	Increase by 0.2 上調0.2	N/A 不適用

(b) Long-term super profit incentive scheme

In June 2019, the Group issued a mid to long-term super profit incentive scheme (covering 2019 till 2021) to the Group's top and mid-level management according to the resolution of 2019 Annual General Meeting. The estimated incentive to be paid is based on the super net profit attributable to Owners of the Company for 2019 till 2021 after deducting non-recurring gains and losses in accordance with PRC Accounting Standards. The amount of RMB317,736,000 was recorded as long-term employee benefits obligation as at 31 December 2020 (2019: RMB49,950,000).

(b) 長期超利潤激勵方案

於二零一九年六月,根據二零一九年年度股東 週年大會的決議案,本集團向本集團高層及 中層管理人員授出中長期超利潤激勵方案(涵蓋二零一九年至二零二一年)。根據中國會計 準則,估計將予支付的激勵乃根據二零一九年至二零二一年本公司股東應佔超淨利潤(扣除非經常性收益及虧損)計算。於二零二零年十二月三十一日錄得長期僱員福利責任人民幣 317,736,000元(二零一九年:人民幣49,950,000元)。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

38 Share capital

38 股本

		Listed A 上市 Number of share 股份數目 '000 千股		Listed H 上市 Number of share 股份數目 '000 千股			tal 計 Amount 金額 RMB'000 人民幣千元
At 31 December 2019 and 31 December 2020	於二零一九年 十二月三十一日及 二零二零年 十二月三十一日	1,489,237	1,489,237	243,234	243,234	1,732,471	1,732,471

39 Share based payments

(a) Employee Option Plan

The establishment of The A Share Option Incentive Scheme was approved by shareholders at The Second Extraordinary General Meeting of 2019, The First A Shareholders Class Meeting of 2019 and The First H Shareholders Class Meeting of 2019 held on 21 October 2019. In accordance with the Share Option Incentive Scheme, the Company will grant a number of options to the qualified participants that entitle the participants to purchase A Shares of the Company. Under the plan, participants are granted options which only vest if certain performance standards are met. Participation in the plan is at the board's discretion and no individual has a contractual right to participate in the plan or to receive any guaranteed benefits.

The amount of options that will vest depends on the performance of the Company and the individual participant. Once vested, the options remain exercisable for a period of 12 months.

The Company provided RMB10,136,000 (2019:RMB1,601,000) as expenses in 2020.

39 以股份為基礎的付款

(a) 僱員期權計劃

股東於二零一九年十月二十一日舉行的二零一九年第二次臨時股東大會、二零一九年第一次A股類別股東大會及二零一九年第一次H股類別股東大會上批准設立A股股票期權激勵計劃。根據股票期權激勵計劃,本公司將向合資格激勵對象授予多項期權,該等激勵對象擁有購買本公司A股股票的權利。根據該計劃,授予激勵對象的期權僅在符合若干表現標準時,方會歸屬。有關該計劃的參與由董事會酌情決定,且概無任何個人擁有合同權力以參與該計劃或收取任何擔保利益。

將歸屬的期權數額取決於本公司及個人參與者的表現而定。一經歸屬,有關期權於12個月期間內可予行使。

本公司於二零二零年計提人民幣10,136,000元 (二零一九年:人民幣1,601,000元)作開支。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

39 Share based payments (Continued)

(a) Employee Option Plan (Continued)

The source of the underlying Shares of the Scheme shall be ordinary A Shares in RMB to be directly issued by the Company to the participants.

39 以股份為基礎的付款(續)

(a) 僱員期權計劃(續)

該計劃採用的股票來源為本公司直接向激勵對 象發行的人民幣A股普通股股票。

		202 二零二 Average exercise price per share option 每份股票 期權的 平均行使價		20· 二零一 Average exercise price per share option 每份股票 期權的 平均行使價	
As at 1 January Granted during the year Exercised during the year Forfeited during the year	於一月一日 於年內授出 於年內行使 於年內沒收	5.98	16,030,000 - - -	_ 5.98	16,030,000 - -
As at 31 December	於十二月三十一日	5.795	16,030,000	5.98	16,030,000
Vested and exercisable at 31 December	於十二月三十一日 已歸屬及可予行使	-	-	_	-

Share options outstanding at the end of the year have the following expiry dates and exercise prices:

於年末尚未行使的股票期權具有以下到期日及行使 價:

Grant Date 授出日期		Expiry date 到期日	Exercise price 行使價	Share options 31 December 2020 股票期權 二零二零年 十二月 三十一日	Share options 31 December 2019 股票期權 二零一九年 十二月 三十一日
04 November 2019	二零一九年十一月四日	19 December 2022 二零二二年十二月十九日	5.795	5,289,900	5,289,900
04 November 2019	二零一九年十一月四日	19 December 2023 二零二三年十二月十九日	5.795	5,289,900	5,289,900
04 November 2019	二零一九年十一月四日	19 December 2024 二零二四年十二月十九日	5.795	5,450,200	5,450,200
Total	總計			16,030,000	16,030,000
Weighted average remaining contractual life of options outstanding at end of period 於期末尚未行使期權的加權平均餘下合同年期				2.51 years 2.51年	3.52 years 3.52年

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

39 Share based payments (Continued)

(a) Employee Option Plan (Continued)

(i) Fair value of options granted

The assessed fair value at grant date of options granted during the year ended 31 December 2020 was RMB0.49 per share. The fair value at grant date is independently determined using an adjusted form of the Black Scholes Model which includes a Monte Carlo simulation model that takes into account the exercise price, the term of the option, the impact of dilution (where material), the share price at grant date and expected price volatility of the underlying share, the expected dividend yield, the risk free interest rate for the term of the option and the correlations and volatilities of the peer group companies.

The model inputs for options granted during the year ended 31 December 2020 included:

- (a) options are granted for no consideration and vest based on Company's ranking within a peer group of 20 selected companies over a three year period. Vested options are exercisable for a period of two years after vesting
- (b) exercise price: RMB5.98 (the exercise price changed to RMB5.795 per share in 2020)
- (c) grant date: 4 November 2019
- (d) expiry date: 19 December 2022, 19 December 2023, 19 December 2024
- (e) share price at grant date: RMB6.05 per share
- (f) expected price volatility of the company's shares:

30.38% First phase 29.93% Second phase 第一階段30.38% 第二階段29.93%

(g) expected dividend yield: Nil

(h) risk-free interest rate:

2.8219% Two years 兩年2.8219% 2.9280% Three years 三年2.9280%

The expected price volatility is based on the historic volatility (based on the remaining life of the options), adjusted for any expected changes to future volatility due to publicly available information.

39 以股份為基礎的付款(續)

(a) 僱員期權計劃(續)

(i) 已授出期權的公平值

於截至二零二零年十二月三十一日止年度 授出的期權於授出日期的經評估公平值 為每股股份人民幣0.49元。於授出日期的 公平值乃使用經調整布萊克肖爾斯(Black Scholes)模型單獨釐定,該模型採用蒙地卡 羅(Monte Carlo)模擬法,當中計及期權的行 使價、年期、攤薄的影響(如屬重大)、於 授出日期的股價及相關股份的預期價格波 幅、預期股息收益、期權年期內的無風險 利率,以及同類集團公司的關聯性及波 幅。

於截至二零二零年十二月三十一日止年度 授出的期權的模型輸入數據包括:

- (a) 期權乃按零代價授出,並根據本公司 在具20個經選定公司的同類集團內的 排名於三年期間歸屬。已歸屬期權於 歸屬後兩年期間內可予行使
- (b) 行使價:人民幣5.98元(二零二零年 每股行使價變為人民幣5.795元)
- (c) 授出日期:二零一九年十一月四日
- (d) 到期日:二零二二年十二月十九日、 二零二三年十二月十九日、二零二四 年十二月十九日
- (e) 於授出日期的股價:每股股份人民幣 6.05元
- (f) 公司股份的預期價格波幅:

40.83% Third phase 第三階段40.83%

- (g) 預期股息收益:無
- (h) 無風險利率:

3.0197% Four years 四年3.0197%

預期價格波幅乃基於歷史性波幅(根據期權的餘下年期計算)得出,並根據公開可得資料導致的任何預期未來波幅作出調整。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

40 Non-controlling interests

40 非控股權益

The table below shows details of non-wholly owned subsidiaries of the Group that have significant non-controlling interests:

下表列示具重大非控股權益的本集團非全資附屬公司的詳情:

Name of subsidiary 附屬公司名稱	Place of establishment and principal place of business 成立地點及 主要營業地點	Propor equity inter non-control Year ended I 非控股權 股本權益 截至十二月三	est held by ling interest December 31 益持有的 适百分比	Profit allo non-controll Year ended I 分配至非控股 截至十二月三	ing interests December 31 设權益的溢利	Accum non-controll Year ended I 累計非持 截至十二月三	ing interests December 31 空股權益
		2020 二零二零年	2019 二零一九年	2020 二零二零年	2019 二零一九年	2020 二零二零年	2019 二零一九年
Super Electric 神電	PRC 中國	49.00%	49.00%	27,400	26,176	288,105	305,025
ASIMCO Shuanghuan 亞新科雙環	PRC 中國	36.46%	36.46%	43,396	28,884	377,437	357,392
ASIMCO Camshaft 亞新科凸輪軸	PRC 中國	37.00%	37.00%	15,041	7,749	117,615	102,574
Individual immaterial subsidiaries with non-controlling interests 具非控股權益的個別不重大的附屬公司		N/A 不適用	N/A 不適用	53,795	36,848	186,879	137,524
				139,632	99,657	970,036	902,515

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

40 Non-controlling interests (Continued)

40 非控股權益(續)

Super Electric

神電

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Current assets Non-current assets Current liabilities Non-current liabilities Equity attributable to owners of the Company Non-controlling interests	流動資產 非流動資產 流動負債 非流動負債 本公司股東應佔權益 非控股權益	748,051 274,998 326,482 37,648 370,814 288,105	685,086 313,413 298,953 39,842 354,679 305,025
Revenue Expenses	收入 開支	736,701 688,556	712,547 659,586
Profit and total comprehensive income	溢利及全面收益總額	48,145	52,961
Profit and total comprehensive income attributable to owners of the Company Profit and total comprehensive income attributable to the non-controlling interests	本公司股東應佔溢利及全面收益 總額 非控股權益應佔溢利及全面收益 總額	20,745 27,400	26,785 26,176
Profit and total comprehensive income	溢利及全面收益總額	48,145	52,961
Net cash (outflow)/inflow from operating activities Net cash outflow from investing activities Net cash outflow from financing activities	經營活動的現金(流出)/流入淨額 投資活動的現金流出淨額 融資活動的現金流出淨額	(8,497) (2,215) (44,321)	64,509 (19,260) —
Net cash (outflow)/inflow	現金(流出)/流入淨額	(55,033)	45,249

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

40 Non-controlling interests (Continued)

40 非控股權益(續)

ASIMCO Shuanghuan

亞新科雙環

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Current assets Non-current assets Current liabilities Non-current liabilities Equity attributable to owners of the Company Non-controlling interests	流動資產 非流動資產 流動負債 非流動負債 本公司股東應佔權益 非控股權益	800,396 556,752 242,879 86,598 650,255 377,437	691,745 558,798 171,594 106,460 615,097 357,392
Revenue Expenses	收入 開支	707,413 588,439	620,185 540,754
Profit and total comprehensive income	溢利及全面收益總額	118,974	79,431
Profit and total comprehensive income attributable to owners of the Company Profit and total comprehensive income attributable to the non-controlling interests	本公司股東應佔溢利及全面收益 總額 非控股權益應佔溢利及全面收益 總額	75,578 43,396	50,547 28,884
Profit and total comprehensive income	溢利及全面收益總額	118,974	79,431
Net cash inflow from operating activities Net cash inflow/(outflow) from investing activities Net cash outflow from financing activities	經營活動的現金流入淨額 投資活動的現金流入/(流出)淨額 融資活動的現金流出淨額	68,223 4,090 (35,111)	104,846 (109,799) (53,340)
Net cash inflow/(outflow)	現金流入/(流出)淨額	37,202	(58,293)

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40 Non-controlling interests (Continued)

40 非控股權益(續)

ASIMCO Camshaft

亞新科凸輪軸

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Current assets Non-current assets Current liabilities Non-current liabilities Equity attributable to owners of the Company Non-controlling interests	流動資產 非流動資產 流動負債 非流動負債 本公司股東應佔權益 非控股權益	232,439 259,293 155,926 17,899 200,262 117,615	157,515 251,349 117,312 14,326 174,652 102,574
Revenue Expense	收入 開支	267,444 226,793	199,163 178,221
Profit and total comprehensive income	溢利及全面收益總額	40,651	20,942
Profit and total comprehensive income attributable to owners of the Company Profit and total comprehensive income attributable to the non-controlling interests	本公司股東應佔溢利及全面收益 總額 非控股權益應佔溢利及全面收益 總額	25,610 15,041	13,193 7,749
Profit and total comprehensive income	溢利及全面收益總額	40,651	20,942
Net cash inflow from operating activities Net cash outflow from investing activities Net cash outflow from financing activities	經營活動的現金流入淨額 投資活動的現金流出淨額 融資活動的現金流出淨額	40,982 (30,983) (3,178)	14,169 (11,420) (2,641)
Net cash inflow	現金流入淨額	6,821	108

41 Capital commitments

41 資本承擔

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Capital expenditure in respect of acquisition of property, plant and equipment contracted for not provided in the consolidated financial statements Incorporation capital of an investment	已訂約但未在綜合財務報表計提 撥備的有關收購物業、廠房及 設備的資本支出	478,791	350,349
in an associate	成立一間聯營公司投資的資本	4,000	-
		482,791	350,349

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42 Related party transactions

In the opinion of the directors of the Company, the ultimate controlling party of the Company was Henan SASAC of the PRC government and that the Group is subject to the control of the PRC government. In accordance with IAS 24, entities that are controlled, jointly controlled or significantly influenced by the PRC government ("PRC government related entities") are regarded as related parties of the Group. Due to the complex ownership structure, the PRC government may hold indirect interests in many companies. Some of these interests may, in themselves or when combined with other indirect interests, be controlling interests which may not be known to the Group.

(a) The Group and Henan SASAC

The Group has transactions with entities controlled, jointly controlled or significantly influenced by Henan SASAC ("Henan SASAC related entities") and the transactions details are as follow:

42 關聯方交易

本公司董事認為,本公司的最終控制方為中國政府河南省國資委,而本集團受中國政府控制。根據國際會計準則第24號,受中國政府控制、共同控制或重大影響的實體(「中國政府相關實體」)被視為本集團的關聯方。鑒於複雜的擁有權結構,中國政府可於多家公司持有間接權益。若干該等權益當中或當其與其他間接權益合併時,可能出現屬本集團未知悉的控股權益。

(a) 本集團及河南省國資委

本集團與受河南省國資委控制、共同控制或重 大影響的實體(「河南省國資委相關實體」)有交 易往來,該等交易的詳情如下:

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Sales of service	銷售服務	2,013	2,013

The details of outstanding balances with Henan SASAC and Henan SASAC related entities are set as follow:

涉及河南省國資委及河南省國資委相關實體的 未償還結餘詳情載列如下:

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Amount due to Henan SASAC related entities	應付河南省國資委相關實體的款項	55	7

The amount due to Henan SASAC related entities was unsecured, interest-free and repayable on demand.

應付河南省國資委相關實體的款項為無抵押、 免息及須按要求償還。

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42 Related party transactions (Continued)

(b) The Group and other PRC government related entities

Apart from the significant transactions with Henan SASAC related entities set out above, during the years ended 31 December 2020 and 2019, the Group's transactions with other PRC government related entities are collectively significant as a large portion of its sales of goods, purchases of materials, most of bank deposits, and other general banking facilities and the relevant interest income earned and expenses incurred during the years ended 31 December 2020 and 2019 are transacted with entities owned/controlled by the PRC government.

In the opinion of the directors of the Company, the transactions with PRC government related entities are activities in the ordinary course of the Group's business and entered into under normal commercial terms and conditions, and that the dealings of the Group have not been significantly or unduly affected by the fact that the Group and those entities are government related. The Group has also established its approval process for sales of goods and purchases of materials and its financing policy for borrowings, such approval process and financing policy do not depend on whether the counterparties are government related entities or not.

(c) The Group and its associates and joint ventures

The Group had the following significant transactions with its associates and joint ventures

42 關聯方交易(續)

(b) 本集團與其他中國政府相關實體

除上文所載與河南省國資委相關實體進行的重大交易外,本集團於截至二零二零年及二零一九年十二月三十一日止年度與其他中國政府相關實體進行的交易匯總後屬重大,因其於截至二零二零年及二零一九年十二月三十一日止年度的大部分貨品銷售、物料採購、大部分銀行存款、其他一般銀行融資以及已賺取相關利息收入及已產生開支均涉及與中國政府所擁有/控制的實體進行的交易。

本公司董事認為,該等與中國政府相關實體進行的交易乃本集團的日常業務過程中的活動,並按一般商業條款及條件訂立,而本集團進行該等交易並無因本集團與該等實體與政府相關而受到重大或不當影響。本集團亦就貨品銷售及物料採購設立批核程序,並就借貸設定融資政策,該等批核程序及融資政策並不取決於交易對手是否屬政府相關實體。

(c) 本集團與其聯營公司及合營企業

本集團曾與其聯營公司及合營企業進行下列重 要交易

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Sales of goods and services Associates Joint ventures	銷售貨品及服務 聯營公司 合營企業	31,620 1,247	36,867 345
		32,867	37,212
		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Purchase of goods and services Associates	採購貨品及服務聯營公司	146,190	153,345

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42 Related party transactions (Continued)

(c) The group and its associates and joint ventures (Continued)

The Group had the following outstanding balances with its associates and joint ventures as at 31 December 2020 and 2019:

42 關聯方交易(續)

(c) 本集團與其聯營公司及合營企業 (續)

於二零二零年及二零一九年十二月三十一日, 本集團與其聯營公司及合營企業有以下未償還 結餘:

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Amounts due from: Associates Joint Ventures	應收下列各方款項: 聯營公司 合營企業	4,281 21,436	8,411 -
		25,717	8,411
		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Amounts due to: Associates Joint Ventures	應付下列各方款項: 聯營公司 合營企業	74,483 3,140	74,146 7,270
		77,623	81,416
		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Loans to: Joint Ventures	向下列各方提供貸款: 合營企業	6,500	16,500

All amounts due from or due to associates and joint ventures are from trade sales and purchases.

所有應收或應付聯營公司及合營企業的款項均來自 貿易銷售及採購。

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42 Related party transactions (Continued)

(d) Remuneration of key management personnel

The remuneration of executive directors and other members of key management were as follows:

42 關聯方交易(續)

(d) 主要管理人員酬金

執行董事及其他主要管理人員的酬金如下:

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Short-term benefits Share options Post-employment benefits	短期福利 購股權 退休福利	24,502 1,707 275	25,304 135 628
		26,484	26,067

Key management represents the executive directors and other senior management personnel disclosed in the annual report. The remuneration of key management personnel is determined with reference of the performance to individuals and market trends.

主要管理人員指在年報中披露的執行董事及其他高級管理人員。主要管理人員的酬金乃根據個人表現 與市場趨勢釐定。

43 Contingent liabilities

Note (a): During the year, the Group has endorsed and derecognised certain notes receivable for the settlement of trade and other payables with full recourse. In the opinion of the directors of the Company, the risk of the default in payment of the endorsed notes receivable is low because all endorsed notes receivable are issued and guaranteed by reputable PRC banks. The maximum exposure to the Group that may result from the default of these endorsed and derecognised notes receivable at the end of each reporting period is as follows:

43 或然負債

附註(a): 於本年度,本集團以背書及終止確認若干應收票據的方式結算具全面追索權的貿易及其他應付款項。本公司董事認為,由於所有背書的應收票據由聲譽良好的中國銀行發出及提供擔保,故欠付背書的應收票據的風險為低。於各報告期末,本集團可能因欠付該等背書及終止確認的應收票據而須承擔的最大風險如下:

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Outstanding endorsed notes receivable with recourse	具追索權的尚未償還已背書應收票據	2,694,304	1,544,542

These endorsed and derecognised notes receivable have a maximum maturity of 1 year, and the total undiscounted cash flows of these endorsed and derecognised notes receivable, representing the Group's maximum loss if the issuing banks fail to honor their notes and guarantees, amounted to RMB2,694,304,000 as at 31 December 2020 (2019: RMB1,544,542,000).

該等背書及終止確認的應收票據的最長屆滿期限為一年,於二零二零年十二月三十一日,該等背書及終止確認的應收票據未貼現現金流總額為人民幣2,694,304,000元(二零一九年:人民幣1,544,542,000元),倘發行銀行未能兑現其票據及擔保,則代表本集團的最高虧損額。

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43 Contingent liabilities (Continued)

Note (b): On 28 September 2018, Zhengzhou Coal Mining Machinery Gelin Material Technology Co., Ltd. ("ZMJ Gelin Material") signed a construction contract with Zhengzhou Construction Engineer Group Co., Ltd. ("ZCE") to purchase a manufacturing project construction service. The construction was completed on 25 December 2019. ZMJ Gelin Material was in dispute with ZCE over the contract settlement amount. On 28 October 2020, ZCE filed ZMJ Gelin Material through Zhengzhou Shangjie District Court on the final settlement amount and applied for property preservation against ZMJ Gelin Material. On 2 November 2020, Zhengzhou Shangjie District Court froze 4 bank accounts of ZMJ Gelin Material and asked both parties to have further negotiation. The total frozen amount was RMB10,554,000 as at 31 December 2020. As at 31 December 2020, management estimated that ZMJ Gelin Material would not likely to pay the additional settlement amount, so no contingent liability was recognised on the financial statements

Note (c): According to the global business restructuring plan of SEG group, the Group estimates besides the amount provided in 2020 (Note 9), SEG group will incur further personnel restructuring costs in Germany, Spain and India in 2021 and 2022. Given the negotiation is ongoing with the employees and working council, the number of employees and cost could not be reasonably estimated as at the sign-off date of this report.

44 Redemption liabilities

During the acquisition of SEG group, the Group and the sellers, including China Renaissance Capital Investment Inc., ("CRCI") and Chizhou Zhongan Zhaoshang Equity Investment LLP (Limited Partnership) ("Zhongan Zhaoshang") set up limited partnership to acquire 100% of SEG. The Group and the investors hold 69.11% and 30.89% equity interests of the partnership, respectively. In the meantime, the Group granted the sellers a put option to sell their 30.89% interests in the partnership (the "Option Interest") to the Group at the highest amount using 3 different calculation method, including:

Scenario a) the aggregate capital contributions made by the sellers to the Partnership, plus an interest at the rate of 10% per annum (compounded annually) on sellers' each capital contributions calculated on a daily basis for period from the date of such capital contribution to the date when the sellers issue a notice to the Group to exercise the put option("Put Option Notice"), minus the amount of cash and the value of securities which have been distributed to the sellers on or before the date of the Put Option Notice;

43 或然負債(續)

附註(b):於二零一八年九月二十八日,鄭州煤機格林材 料科技有限公司(「鄭煤機格林材料」)與鄭州建 工集團有限責任公司(「鄭州建工」)簽署建築合 約,以購買製造項目建築服務。有關建築工程 於二零一九年十二月二十五日竣工。鄭煤機格 林材料與鄭州建工就合約結算金額出現分歧。 於二零二零年十月二十八日,鄭州建工就最終 結算金額經鄭州上街區人民法院對鄭煤機格林 材料提起訴訟, 並申請就鄭煤機格林材料進行 財產保全。於二零二零年十一月二日,鄭州上 街區人民法院凍結鄭煤機格林材料的4個銀行 賬戶並要求雙方進一步協商。於二零二零年 十二月三十一日,凍結總額為人民幣10,554,000 元。於二零二零年十二月三十一日,管理層估 計鄭煤機格林材料須支付額外結算金額的可能 性甚微,因此並無於財務報表中確認或然負 債。

附註(c):根據SEG全球業務重組計劃,本集團預計,除二零二零年已提供的金額(附註9)外,SEG集團將於二零二一年及二零二二年在德國、西班牙及印度產生更多人員重組成本。鑒於本公司正在與僱員及工會磋商,於本報告簽署日期未能就僱員人數及成本作出合理估計。

44 贖回負債

於收購SEG集團期間,本集團與賣方(包括China Renaissance Capital Investment Inc.(「崇德資本」)及池州中安招商股權投資合夥企業(有限合夥)(「中安招商」))設立有限合夥企業,以收購SEG的100%權益。本集團與投資人分別持有該合夥企業的69.11%及30.89%權益。同時,本集團授予賣方一項認沽期權,以按使用以下三種不同計算方式中得出的最高金額向本集團出售賣方於該合夥企業的30.89%權益(「期權權益」),包括:

情況a)賣方向合夥企業作出的注資總額,加上於該注資之日起計至賣方向本集團發出行使認沽期權的通知(「認沽期權通知」)日期止期間就賣方各自注資按每日基準計算年利率(年複合)為10%的利息,減於認沽期權通知日期或之前已分派予賣方的現金及證券價值金額;

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44 Redemption liabilities (Continued)

- Scenario b) the fair market value of the Option Interest;
- Scenario c) the value of the Option Interest calculated pursuant to the formula defined in the agreement.

As at 31 December 2020, the scenario a) represent the highest amount of 3 different scenarios. Accordingly, the redemption liabilities were recorded at the aggregate capital contributions made by the sellers plus an interest at the rate of 10% per annum (compound annually) for CRCl and 10% per annum for Zhongan Zhaoshang.

The put option granted to CRCI with the principle amount of RMB481,499,000 and interest payable amount of RMB159,376,000 (31 December 2019: RMB98,475,000) is exercisable by sellers at any time within the period commencing from the third anniversary of the closing date. The sellers can choose and require the Company to settle the put option by cash or issuance of new shares, however, the issuance of new shares are still subject to applicable laws and the approval of the Company's board of directors and meetings of shareholders.

The put option granted to Zhongan Zhaoshang with the principle amount of RMB600,000,000 and interest payable amount of RMB180,000,000 (31 December 2019: RMB120,000,000) is exercisable by the seller at any time within the period commencing from the 18 months of the closing date. As at 31 December 2020, Zhongan Zhaoshang is eligible to require the Company to settle the put option by cash or issuance of new shares subject to applicable laws and the approval of the Company's board of directors and meetings of shareholders.

44 贖回負債(續)

- 情況b) 期權權益的公平市值;
- 情況c) 根據協議所界定的公式計算期權權益 價值。

於二零二零年十二月三十一日,情況a)為三種不同情況的最高金額。因此,本集團按賣方作出的注資總額加上按年利率(年複合)10%(就崇德資本而言)及年利率10%(就中安招商而言)計算的利息呈列贖回負債。

授予崇德資本的認沽期權(本金額為人民幣481,499,000元及應付利息金額為人民幣159,376,000元)(二零一九年十二月三十一日:人民幣98,475,000元)可由賣方於交割日期後第三年開始的期間內任何時間行使。賣方可選擇並要求本公司通過現金或發行新股份結算認沽期權,然而,發行新股份仍受遵守適用法律並獲本公司董事會及股東大會的批准。

授予中安招商的認沽期權(本金額為人民幣600,000,000元及應付利息金額為人民幣180,000,000元)(二零一九年十二月三十一日:人民幣120,000,000元)可由賣方於交割日期後18個月開始的期間內任何時間行使。於二零二零年十二月三十一日,中安招商有權要求本公司通過現金或發行新股份結算認沽期權,然而,發行新股份須遵守適用法律並獲本公司董事會及股東大會的批准,方可落實。

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45 Reconciliation of liabilities arising from financing activities

The table below details changes in the Group's liabilities and equity 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.

45 融資活動所產生的負債對賬

下表詳述本集團於融資活動所產生的負債及權益變動,包括現金及非現金變動。融資活動所產生的負債指引致現金流量或未來現金流量於本集團綜合現金流量表中已分類或將分類為融資活動所產生的現金流量的該等負債。

		Borrowings 借貸 RMB'000 人民幣千元	Liabilities associated with transferred trade receivables 與已轉讓的 貿易應收款項 相關的負債 RMB'000 人民幣千元	Redemption liabilities 贖回負債 RMB'000 人民幣千元	Interests payable 應付利息 RMB'000 人民幣千元
At 1 January 2019 Financing cash flows – net Finance costs (Note 10) Currency exchange Others (Note)	於二零一九年一月一日 融資現金流量一淨額 融資成本(附註10) 貨幣兑換 其他(附註)	2,867,827 269,660 - -	242,879 (257,329) - - 173,212	1,177,921 - 111,054 (1,571) -	11,718 (104,267) 108,600 (386)
At 31 December 2019	於二零一九年 十二月三十一日	3,137,487	158,762	1,287,404	15,665
At 1 January 2020 Financing cash flows – net Finance costs (Note 10) Currency exchange Others (Note)	於二零二零年一月一日 融資現金流量-淨額 融資成本(附註10) 貨幣兑換 其他(附註)	3,137,487 1,400,083 - 61,325	158,762 813,973 — — (141,794)	1,287,404 - 117,170 16,301 -	15,665 (152,093) 161,547 433
At 31 December 2020	於二零二零年 十二月三十一日	4,598,895	830,941	1,420,875	25,552

Note: The amount of liabilities associated with transferred trade receivables represented the offset of trade receivables against liabilities associated with transferred trade receivables to the extent of the settlement by the ultimate end-users of the equipment.

附註: 已轉讓的貿易應收款項相關的負債金額指以貿易應收款項抵銷已轉讓的貿易應收款項相關的 負債,以設備終端用戶結付者為限。

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46 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 maximizing the return to shareholders through the optimisation of the debt and equity balance. The Group's overall strategy remains unchanged.

The capital structure of the Group consists of debts and equity attributable to owners of the Company, comprising share capital, share premium and other reserves.

Management of the Company reviews the capital structure on an annual basis. As part of this review, the management considers the cost of capital and the risks associated with each class of capital. Based on recommendations of management, the Group will balance its overall structure through the payment of dividends, new share issues as well as the issue of new debt or the redemption of existing debts.

The gearing ratio ((total liabilities netting off cash and cash equivalent)/total equity) of the Group as at 31 December 2020 and 31 December 2019 were as follows:

46 資本風險管理

本集團管理其資本,以確保本集團內的實體將可繼續持續經營,而股東亦可透過優化債務及權益結餘取得最大回報。本集團之整體策略維持不變。

本集團的資本架構包括債務以及本公司股東應佔權 益,當中包括股本、股份溢價及其他儲備。

本公司管理層每年審閱資本架構。作為該項審閱的 其中一環,管理層會考慮資本成本及與每類資本有 關的風險。根據管理層的建議,本集團將透過支付 股息、發行新股、籌措新債務或償還現有債務平衡 其整體架構。

本集團於二零二零年十二月三十一日及二零一九年十二月三十一日的負債與權益比率((負債總額減現金及現金等價物)/權益總額)如下:

		2020 二零二零年	2019 二零一九年
Gearing ratio	負債與權益比率	124%	97%

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47 Financial instruments

47 金融工具

Categories of financial instruments

金融工具分類

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
Financial assets: Financial assets at fair value: Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income Derivative financial instruments	金融資產: 按公平值列賬的金融資產: 以公平值計量且其變動計入 損益的金融資產 以公平值計量且其變動計入 其他全面收益的金融資產 衍生金融工具	2,857,305 3,809,058 40,405	1,394,296 4,276,753 13,946
Financial assets at amortised cost: Trade and other receivables (excluding prepayment, China tax recoverable) Cash and cash equivalents Bank deposits Long-term receivables Transferred trade receivables Finance lease receivables Loans receivable from associates and a joint venture	按攤銷成本計量之金融資產: 貿易及其他應收款項(不包括 預付款項及中國可收回税項) 現金及現金等價物 銀行存款 長期應收款項 已劃轉的貿易應收款項 融資租賃應收款項 應收聯營公司及一間合營企業貸款	5,921,700 2,983,384 2,758,632 322,475 830,941 138,331	5,478,574 3,863,435 858,141 502,744 158,762 49,432
Total	總計	19,668,731	16,612,583
Financial liabilities: Financial liabilities at fair value: Derivative financial instruments	金融負債: 按公平值列賬的金融負債: 衍生金融工具	13,730	3,632
Liabilities at amortised cost Trade and other payables (excluding non-financial liabilities) Borrowings Lease liabilities Redemption liabilities	按攤銷成本計量的負債 貿易及其他應付款項 (不包括非金融負債) 借貸 租賃負債 贖回負債	7,486,802 4,598,895 805,206 1,420,875	7,010,902 3,137,487 691,848 1,287,404
Total	總計	14,325,509	12,131,273

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48 Events after the reporting period

Henan Machinery Investment Group Co., Ltd. proposed to transfer 277.195.419 A shares of the Company (representing 16.00% of the total share capital of the Company) it held under agreement through public solicitation of transferees, and signed the Share Transfer Agreement Regarding Zhengzhou Coal Mining Machinery Group Company Limited with Hong Yi Investment Management (Henan) Partnership (Limited Partnership) ("Hong Yi Investment"), the transferee determined under public solicitation procedures on 8 January 2021 (the "Share Transfer"). On 26 February 2021, the Company received the Confirmation of Transfer Registration issued by China Securities Depository and Clearing Corporation Limited from Henan Machinery Investment Group Co., Ltd. that the transfer and registration of the shares of the Company from Henan Machinery Investment Group Co., Ltd. to Hong Yi Investment had been completed. After the completion of the share transfer, Hong Yi Investment holds 16% of the total share capital of the Company, while Henan Asset Management Co., Ltd., its party acting in concert, holds 69,209,157 shares of the Company, representing 3.99% of the total share capital of the Company. Hong Yi Investment and Henan Asset Management Co., Ltd. hold 19.99% of shares of the Company in aggregate. According to the Acting-in-Concert Agreement entered into by Hong Yi Investment and Henan Asset Management Co., Ltd. and the governance structure of Hong Yi Investment, after the completion of the transaction, Hong Yi Investment and Henan Asset Management Co., Ltd. have become the controlling shareholders of the Company, and the Company does not have a de facto controller.

The Company has received the Notice of Buy-back issued by China Renaissance Capital Investment Inc., ("CRCI") and Chizhou Zhongan Zhaoshang Equity Investment LLP (Limited Partnership) ("Zhongan Zhaoshang"), which requires the Company to acquire the equity interests held by CRCI and Zhongan Zhaoshang in Zhengzhou Shengji as agreed under the Investment Agreement. Based on the Investment Agreement and upon negotiation between the Company and CRCI and Zhongan Zhaoshang, the Company has agreed to buy back the equity interests held by CRCI and Zhongan Zhaoshang in Zhengzhou Shengji. On 15 March 2021, the Company and Zhongan Zhaoshang signed the Equity Transfer Agreement with the consideration determined to be RMB794,301,000 for the transfer. On 15 March 2021, the Company and CRCI signed the Equity Transfer Agreement with the consideration determined to be EUR81,567,000 for the transfer.

48 報告期後事項

河南機械裝備投資集團有限責任公司擬通過 公開徵集受讓方的方式協議轉讓其持有的本 公司277,195,419股A股股份(佔本公司總股本的 16.00%),並於二零二一年一月八日與經公開徵集 程序確定的受讓方泓羿投資管理(河南)合夥企業 (有限合夥)(「泓羿投資」)簽署《關於鄭州煤礦機械 集團股份有限公司之股份轉讓協議》(「本次股份轉 讓」)。本公司於二零二一年二月二十六日收到河 南機械裝備投資集團有限責任公司發來的由中國 證券登記結算有限責任公司出具的《過戶登記確認 書》,河南機械裝備投資集團有限責任公司向泓羿 投資轉讓本公司股份已經完成過戶登記。本次股份 轉讓完成後, 泓羿投資持有本公司總股本的16%, 同時其一致行動人河南資產管理有限公司持有本公 司69,209,157股股份,佔本公司總股本的3.99%。泓 羿投資與河南資產管理有限公司合計持有本公司 19.99%的股份,根據泓羿投資與河南資產管理有限 公司簽署的《一致行動協議書》以及泓羿投資的治理 結構,交易完成後泓羿投資和河南資產管理有限公 司成為本公司的控股股東,本公司無實際控制人。

本公司收到China Renaissance Capital Investment Inc.(「崇德資本」)及池州中安招商股權投資合夥企業(有限合夥)(「中安招商」)出具的《回購通知》,要求本公司基於投資協議的約定收購崇德資本及中安招商持有的鄭州聖吉的股權。基於投資協議的約定,並經本公司與崇德資本及中安招商所持鄭州聖吉的股權。於二零二一年三月十五日,本公司與中安招商簽署了股權轉讓協議,轉讓價款確定為人民幣794,301,000元。於二零二一年三月十五日,本公司與崇德資本簽署了股權轉讓協議,轉讓價款確定為81,567,000歐元。

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49 Particular of principal subsidiaries of the company

Details of the Company's subsidiaries as at 31 December 2020 and 2019 are as follows.

49 本公司主要附屬公司之詳情

於二零二零年及二零一九年十二月三十一日,本公司附屬公司之詳情如下。

Name of subsidiary 附屬公司名稱	Principal activity 主要業務	Place of incorporation/ establishment/ operation 註冊成立/成立營運地點	Nominal value of issued and fully paid up share capital/ registered capital 已發行及繳足股本/ 註冊資本面值	Proportion of owner interest and voting held by the Group 本集團擁有權益及表決權百分比 2020 二零二零年	power
Directly held: 直接持有:					
Zhengzhou Coal Mining Machinery Hydraulic Electrical Control Co., Ltd. 鄭州煤機液壓電控有限公司	Manufacture of hydraulic products 生產液壓產品	The PRC 中國	RMB100,000,000 人民幣100,000,000元	100.00	100.00
Zhengzhou Coal Mining machinery Comprehensive Equipment Co., Ltd. 鄭州煤機綜機設備有限公司	Manufacture of mining machinery 生產採礦機械	The PRC 中國	RMB100,000,000 人民幣100,000,000元	68.89	68.89
Zhengzhou Coal Mining Machinery Group Material Trading Co., Ltd. 鄭州煤礦機械集團物資供銷有限公司	Trading of raw materials and products 原料及產品貿易	The PRC 中國	RMB10,000,000 人民幣100,000,000元	100.00	100.00
Zhengzhou Coal Mining Longwall Face Machinery Co., Ltd. 鄭州煤機長壁機械有限公司	Manufacture of mining machinery 生產採礦機械	The PRC 中國	RMB50,000,000 人民幣50,000,000元	53.21	53.21
Zhengzhou Coal Mining Machinery Group Lu An Xinjiang Co., Ltd. 鄭煤機集團潞安新疆機械有限公司	Manufacture of mining machinery 生產採礦機械	The PRC 中國	RMB50,000,000 人民幣50,000,000元	54.00	54.00
Zhengzhou Zhima Street Industrial Co., Ltd. 鄭州芝麻街實業有限公司	Hotel Management and construction service 酒店管理及建築服務	The PRC 中國	RMB100,000,000 人民幣100,000,000元	100.00	100.00
Zhengzhou Coal Mine Machinery Co., Ltd. 鄭煤機煤礦機械有限責任公司	Manufacture of mining machinery 生產採礦機械	The PRC 中國	RMB1,000,000,000 人民幣1,000,000,000元	100.00	100.00

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49 Particular of principal subsidiaries of the company (Continued)

Name of subsidiary 附屬公司名稱	Principal activity 主要業務	Place of incorporation/ establishment/ operation 註冊成立/成立營運地點	Nominal value of issued and fully paid up share capital/ registered capital 已發行及繳足股本/ 註冊資本面值	Proportion of owne interest and voting held by the Group 本集團擁有權益及表決權百分比 2020 二零二零年 %	power
Directly held: (Continued) 直接持有:(續)					
Zhengzhou Coal Mining Machinery Siberia Co., Ltd. 鄭煤機西伯利亞有限責任公司	Aftermarket service of mining machinery 採礦機械售後服務	Russia 俄羅斯	USD100,000 100,000美元	100.00	100.00
ZMJ International Trading (Hong Kong) Co., Ltd. 鄭煤機國際貿易(香港)有限公司	Sale and purchase of mining machinery 銷售及採購採礦 機械設備	Hong Kong 香港	USD7,500,000 7,500,000美元	100.00	100.00
ZMJ Germany GmbH 鄭煤機德國有限公司	Sale and purchase of mining machinery/ research and development of mining products 銷售及採購採礦機械/ 研發採礦產品	Germany 德國	EUR1,000,000 1,000,000歐元	100.00	100.00
ZMJ America, Inc. 鄭煤機(美洲)有限公司	Sale and purchase of mining machinery 銷售及採購採礦 機械設備	Canada 加拿大	CAD100 100加元	100.00	100.00
ZMJ Australia Pty Ltd 鄭煤機(澳大利亞)有限公司	Sale and purchase of mining machinery 銷售及採購採礦 機械設備	Australia 澳大利亞	USD200,000 200,000美元	100.00	100.00
ZMJ Commercial Factoring Co., Ltd. 鄭煤機商業保理有限公司	Commercial factoring 商業保理	The PRC 中國	RMB100,000,000.00 人民幣100,000,000.00元	100.00	100.00

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49 Particular of principal subsidiaries of the company (Continued)

Name of subsidiary 附屬公司名稱	Principal activity 主要業務	Place of incorporation/ establishment/ operation 註冊成立/成立營運地點	Nominal value of issued and fully paid up share capital/ registered capital 已發行及繳足股本/ 註冊資本面值	Proportion of owner interest and voting held by the Group 本集團擁有權益及表決權百分比 2020 二零二零年 %	power
Directly held: (Continued) 直接持有:(續)					
Zhi Kong Wang Lian Technology Shenzhen Co., Ltd. 智控網聯科技(深圳)有限公司	Software and IT services 軟件及資訊科技服務	The PRC 中國	RMB8,000,000 人民幣8,000,000元	100.00	100.00
ASIMCO (Beijing) Limited 亞新科工業技術(北京)有限公司	Sale and purchase of auto parts and components 銷售及採購汽車零部件	The PRC 中國	RMB1,200,000,000 人民幣1,200,000,000元	100.00	100.00
CACG LTD. I ($\lceil CACG I \rfloor$) ("CACG I")	Sale of auto parts 銷售汽車零部件	Cayman Islands 開曼群島	RMB418,970 人民幣418,970元	100.00	100.00
Zhengzhou Shengji Mechanical and Electrical Equipment Company Limited ("Zhengzhou Shengji") 鄭州聖吉機電設備有限公司(「鄭州聖吉	Sale of auto parts 銷售汽車零部件	The PRC 中國	RMB2,450,000,000 人民幣2,450,000,000元	75.51	75.51
ZMJ Zhiding Hydraulic Company Limited ("ZMJ Zhiding") 鄭煤機智鼎液壓有限公司(「鄭煤機智鼎	Manufacture of mining machinery 引)生產採礦機械	The PRC 中國	RMB50,000,000 人民幣50,000,000元	100.00	N/A 不適用

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49 Particular of principal subsidiaries of the company (Continued)

Name of subsidiary 附屬公司名稱	Principal activity 主要業務	Place of incorporation/ establishment/ operation 註冊成立/成立營運地點	Nominal value of issued and fully paid up share capital/registered capital 已發行及繳足股本/註冊資本面值	Proportion of owner interest and voting held by the Group 本集團擁有權益及表決權百分比 2020 二零二零年 %	
Indirectly held: 間接持有:					
Zhengzhou Coal Mining Zhu Duan Co., Ltd. 鄭州煤機鑄鍛有限公司	Sale of molding and metal material 模具及金屬材料銷售	The PRC 中國	RMB30,000,000 人民幣30,000,000元	51.93	51.93
Zhengzhou Coal Mining Machinery Gelin Material Technology Co., Ltd. ("ZMJ Gelin Material") 鄭州煤機格林材料科技有限公司 (「鄭煤機格林材料」)	Sale of molding and metal material 模具及金屬材料銷售	The PRC 中國	RMB50,000,000 人民幣50,000,000元	55.26	55.26
ASIMCO Camshaft (Yizheng) Co., Ltd ("ASIMCO Camshaft") 亞新科凸輪軸(儀征)有限公司 (「亞新科凸輪軸」)	Sale of auto parts 銷售汽車零部件	The PRC 中國	RMB118,043,007 人民幣118,043,007元	63.00	63.00
ASIMCO Shuanghuan Piston Ring (Yizheng) Co., Ltd ("ASIMCO Shuanghuan") 儀征亞新科雙環活塞環有限公司 (「亞新科雙環」)	Sale of auto parts 銷售汽車零部件	The PRC 中國	RMB229,703,231 人民幣229,703,231元	63.54	63.54
ASIMCO International Casting Co., Ltd. (Shanxi) ("ASIMCO Shanxi") 亞新科國際鑄造(山西)有限公司 (「亞新科山西」)	Sale of auto parts 銷售汽車零部件	The PRC 中國	RMB420,362,000 人民幣420,362,000元	100.00	100.00
ASIMCO NVH Technologies Co., Ltd (Anhui) ("ASIMCO NVH") 亞新科噪聲與振動技術(安徽)有限公司 (「亞新科NVH」)	Sale of auto parts 銷售汽車零部件	The PRC 中國	RMB252,200,000 人民幣252,200,000元	100.00	100.00

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49 Particular of principal subsidiaries of the company (Continued)

Name of subsidiary 附屬公司名稱	Principal activity 主要業務	Place of incorporation/ establishment/ operation 註冊成立/成立營運地點	Nominal value of issued and fully paid up share capital/registered capital 已發行及繳足股本/註冊資本面值	Proportion of owne interest and voting held by the Group 本集團擁有權益及表決權百分比 2020 二零二零年 %	power
Indirectly held: (Continued) 間接持有:(續)					
Hong Kong SMG International Co., Limited 香港聖吉國際有限公司	Sale of auto parts 銷售汽車零部件	The PRC 中國	EUR310,000,000 310,000,000歐元	100.00	100.00
ASIMCO International, Inc. 亞新科國際有限公司	Sale of auto parts 銷售汽車零部件	The USA 美國	USD1 1美元	100.00	100.00
SMG Acquisition Fund, L.P.	Sale of auto parts 銷售汽車零部件	Cayman Islands 開曼群島	EUR499,999,905 499,999,905歐元	100.00	100.00
SMG Acquisition Luxembourg Holdings S.à r.l.	Sale of auto parts 銷售汽車零部件	Luxembourg 盧森堡	EUR12,000 12,000歐元	100.00	100.00
New Neckar Autoparts Holding GmbH	Sale of auto parts 銷售汽車零部件	Germany 德國	EUR25,000 25,000歐元	100.00	100.00
New Neckar Autoparts Holdings and Operations GmbH & Co. KG	Sale of auto parts 銷售汽車零部件	Germany 德國	EUR625,000,500 625,000,500歐元	100.00	100.00
SEG Automotive Germany GmbH 索恩格汽車德國有限公司	Sale of auto parts 銷售汽車零部件	Germany 德國	EUR25,000 25,000歐元	100.00	100.00
SEG Automotive Components Brazil Ltda. 索恩格汽車部件巴西有限公司	Sale of auto parts 銷售汽車零部件	Brazil 巴西	EUR50,300,715.57 50,300,715.57歐元	99.99	99.99

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49 Particular of principal subsidiaries of the company (Continued)

Name of subsidiary 附屬公司名稱	Principal activity 主要業務	Place of incorporation/ establishment/ operation 註冊成立/成立營運地點	Nominal value of issued and fully paid up share capital/ registered capital 已發行及繳足股本/ 註冊資本面值	Proportion of owne interest and voting held by the Group 本集團擁有權益及表決權百分比 2020 二零二零年 %	power
Indirectly held: (Continued) 間接持有:(續)					
Starters E-Components Generators Automotive Hungary Kft.	Sale of auto parts 銷售汽車零部件	Hungary 匈牙利	EUR15,050,000 15,050,000歐元	100.00	100.00
SEG Automotive Products (China) Co., Ltd. 索恩格汽車部件(中國)有限公司	Sale of auto parts 銷售汽車零部件	The PRC 中國	RMB290,400,000.00 人民幣290,400,000.00元	100.00	100.00
SEG New Energy Automobile Technology Co., Ltd. 索恩格新能源汽車技術有限公司	R&D of auto parts 銷售汽車零部件	The PRC 中國	RMB22,000,000.00 人民幣22,000,000.00元	100.00	100.00
SEG Automotive India Private Limited 索恩格汽車印度有限公司	Sale of auto parts 銷售汽車零部件	India 印度	EUR134,395.95 134,395.95歐元	99.99	99.99
SEG Automotive North America LLC 索恩格汽車北美有限公司	Sale of auto parts 銷售汽車零部件	North America 北美洲	EURO 0歐元	100.00	100.00
SEG Automotive France S.A.S. 索恩格汽車法國有限公司	Sale of auto parts 銷售汽車零部件	France 法國	EUR50,000 50,000歐元	100.00	100.00
SEG Automotive Japan Corporation 索恩格汽車日本株式會社	Sale of auto parts 銷售汽車零部件	Japan 日本	EUR736,982.46 736,982.46歐元	100.00	100.00
SEG Automotive Mexico Manufacturing, S.A. de C.V. 索恩格汽車墨西哥製造有限公司	Sale of auto parts 銷售汽車零部件	Mexico 墨西哥	EUR486,633.91 486,633.91歐元	99.99	99.99

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49 Particular of principal subsidiaries of the company (Continued)

49 本公司主要附屬公司之詳情(續)

Name of subsidiary 附屬公司名稱	Principal activity 主要業務	Place of incorporation/ establishment/ operation 註冊成立/成立營運地點	Nominal value of issued and fully paid up share capital/ registered capital 已發行及繳足股本/ 註冊資本面值	Proportion of owner interest and voting held by the Group 本集團擁有權益及表決權百分比 2020 二零二零年	power
Indirectly held: (Continued) 間接持有:(續)					
SEG Automotive Mexico Service, S. de R. L. de C.V. 索恩格汽車墨西哥服務有限公司	Sale of auto parts 銷售汽車零部件	Mexico 墨西哥	EUR89,994.28 89,994.28歐元	99.99	99.99
SEG Automotive Mexico Sales, S. de R.L. de C.V. 索恩格汽車墨西哥銷售有限公司	Sale of auto parts 銷售汽車零部件	Mexico 墨西哥	EUR95,008.49 95,008.49歐元	99.99	99.99
SEG Automotive Portugal, Unipessoal Lda. 索恩格汽車葡萄牙有限公司	Sale of auto parts 銷售汽車零部件	Portugal 葡萄牙	EUR25,000 25,000歐元	100.00	100.00
SEG Automotive South Africa Proprietary Limited 索恩格汽車南非有限公司	Sale of auto parts 銷售汽車零部件	South Africa 南非	EUR59,711.7 59,711.7歐元	100.00	100.00
SEG Automotive Korea Co. Ltd. 索恩格汽車韓國有限公司	Sale of auto parts 銷售汽車零部件	Korea 韓國	EUR36,834.26 36,834.26歐元	100.00	100.00
SEG Automotive Spain, S.A.U. 索恩格汽車西班牙有限公司	Sale of auto parts 銷售汽車零部件	Spain 西班牙	EUR9,616,000 9,616,000歐元	100.00	100.00
SEG Automotive Italy S.r.I. 索恩格汽車意大利有限公司	Sale of auto parts 銷售汽車零部件	Italy 意大利	EUR500,000 500,000歐元	100.00	100.00
Zhengzhou Coal Mining Machinery Shuyun Intelligence Technology Co., Ltd. 鄭州煤機數耘智能科技有限公司	Providing technology service 提供技術服務	The PRC 中國	RMB10,000,000 人民幣10,000,000元	60.00	N/A 不適用

Note: Except for SEG Automotive Products (China) Co., Ltd., all other PRC subsidiaries are invested by PRC enterprise.

附註:除索恩格汽車部件(中國)有限公司外,所有其他 中國附屬公司均由中國企業投資。

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

50 Information about the statement of financial position of the Company

50 有關本公司財務狀況表之資料

Total assets	總資產	22,463,580	18,455,546
Total current assets	總流動資產	14,516,925	10,715,405
Cash and cash equivalents	現金及現金等價物	1,526,412	2,341,134
Bank deposits	銀行存款	2,535,619	727,980
comprehensive income	其他全面收益的金融資產	2,103,550	2,878,880
Financial assets at fair value through other	損益的金融資產 以公平值計量且其變動計入	2,394,343	1,060,000
Financial assets at fair value through profit or loss	以公平值計量且其變動計入		
Long term receivables, current portion	長期應收款項,流動部分	152,303	236,399
Finance lease receivables, current portion	融資租賃應收款項,流動部分	122,834	26,084
Transferred trade receivables	已劃轉的貿易應收款項	830,941	158,762
Trade and other receivables	貿易及其他應收款項	2,759,987	1,538,268
Loans receivable from subsidiaries	應收附屬公司貸款	125,000	208,000
CURRENT ASSETS Inventories	流動資產 存貨	1,965,936	1,539,898
Total non-current assets	非流動資產總額	7,946,655	7,740,141
Long term receivables	長期應收款項	175,434	182,051
Finance lease receivables	融資租賃應收款項	15,497	23,348
Deferred tax assets	遞延税項資產	167,065	133,756
	損益的金融資產	112,255	255
Financial assets at fair value through profit or loss	以公平值計量且其變動計入	01,001	20,010
Investments in a joint venture	於一間合營企業之投資	31,604	28,648
Investments in associates	於聯營公司之投資	260,504	244,667
Intangible assets Investments in subsidiaries	無形資產 於附屬公司之投資	5,840,994	5,790,994
Investment properties Intangible assets	投資物業	232,640 206,038	148,635 207,545
Right of use assets	使用權資產	34,480	38,717
Property, plant and equipment	物業、廠房及設備	870,144	941,525
NON-CURRENT ASSETS	非流動資產		
		人民幣千元	人民幣千元
		RMB'000	RMB'000
		二零二零年	二零一九年
		2020	2019

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

50 Information about the statement of financial position of the Company (Continued)

50 有關本公司財務狀況表之資料(續)

		2020 二零二零年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元
CURRENT LIABILITIES Trade and other payables Contract liabilities Borrowings Liabilities associated with transferred	流動負債 貿易及其他應付款項 合同負債 借貸	3,297,456 1,528,126 626,800	3,260,098 1,677,584 303,500
trade receivables Lease liabilities	與已劃轉的貿易應收款項有關的負債 租賃負債	830,941 10,220	158,762 3,539
Total current liabilities	流動負債總額	6,328,543	5,403,483
NON-CURRENT LIABILITIES Other non-current liabilities Employee benefit obligations Borrowings Lease liabilities	非流動負債 其他非流動負債 僱員福利責任 借貸 租賃負債	103,395 317,736 1,414,250 30,341	77,351 49,950 600,000 35,337
Total non-current liabilities	非流動負債總額	1,865,722	762,638
Total liabilities	總負債	8,159,265	6,166,121
CAPITAL AND RESERVES Share capital Share premium Reserves (Note (a))	股本及儲備 股本 股份溢價 儲備(附註(a))	1,732,471 4,199,421 8,372,423	1,732,471 4,199,421 6,357,533
Total equity	權益總額	14,304,315	12,289,425
Total equity and liabilities	權益及負債總額	22,463,580	18,455,546

For the year ended 31 December 2020 截至二零二零年十二月三十一日止年度

50 Information about the statement of financial position of the Company (Continued)

50 有關本公司財務狀況表之資料(續)

Note (a) 附註(a)

		Statutory Surplus Reserve 法定盈餘儲備 RMB'000 人民幣千元	Other reserves 其他儲備 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
Balance at 1 January 2019 Profit and total comprehensive income	於二零一九年一月一日之結餘 年內溢利及全面收益總額	633,784	97,877	4,297,299	5,028,960
for the year		-	_	1,572,100	1,572,100
Transfer	轉撥	157,210	_	(157,210)	-
Share base payment Transaction with associates	股份付款	_	_	1,601 6.080	1,601 6.080
Dividends (Note 15)	與聯營公司的交易	_	_	-,	-,
Dividends (Note 15)	股息(附註15) 			(251,208)	(251,208)
Balance at 31 December 2019	於二零一九年十二月三十一日				
	之結餘	790,994	97,877	5,468,662	6,357,533
Balance at 1 January 2020	於二零二零年一月一日之結餘	790,994	97,877	5,468,662	6,357,533
Profit and total comprehensive income	年內溢利及全面收益總額				
for the year		_	-	2,325,261	2,325,261
Transfer	轉撥	235,526	_	(235,526)	_
Share base payment	股份付款	_	_	10,136	10,136
Dividends (Note 15)	股息(附註15)	_	_	(320,507)	(320,507)
Balance at 31 December 2020	於二零二零年十二月三十一日				
	之結餘	1,026,520	97,877	7,248,026	8,372,423

Five Year Financial Highlights 五年財務摘要

Highlights of Consolidated Statement of Profit or Loss 综合損益表摘要

		Year ended 31 December 截至十二月三十一日止年度					
		2020 二零二零年 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	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	
Revenue Cost of sales Profit before tax Profit for the year	收入 銷售成本 除税前溢利 年內溢利	26,519,393 19,874,033 1,939,894 1,378,781	25,721,417 20,923,902 1,530,076 1,139,910	26,011,730 21,159,849 1,288,738 938,908	7,546,701 5,899,296 423,026 340,160	3,628,530 2,915,417 37,384 36,648	
Profit for the year attributable to: Owners of the Company Non-controlling interests	以下人士應佔年內 溢利: 本公司股東 非控股權益	1,239,149 139,632	1,040,253 99,657	832,344 106,564	284,250 55,910	61,997 (25,349)	
		1,378,781	1,139,910	938,908	340,160	36,648	

Highlights of Consolidated Statement of Financial Position

綜合財務狀況表摘要

	As at 31 December 於十二月三十一日					
		2020 二零二零年 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	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
Non-current assets Current assets	非流動資產 流動資產	9,352,372 25,104,222	9,470,921 20,347,930	9,336,011 18,672,760	8,503,188 10,948,141	2,520,487 9,407,688
Total assets	總資產	34,456,594	29,818,851	28,008,771	19,451,329	11,928,175
Non-current liabilities Current liabilities	非流動負債 流動負債	5,594,284 14,828,479	3,854,076 12,822,529	4,013,211 11,704,716	2,071,202 5,804,820	4,750 2,164,895
Total liabilities	總負債	20,422,763	16,676,605	15,717,927	7,876,022	2,169,645
Equity attributable to owners of the Company Non-controlling interests	本公司股東應佔權益非控股權益	13,063,795 970,036	12,239,731 902,515	11,457,210 833,634	10,800,206 775,101	9,674,173 84,357
Total equity	權益總額	14,033,831	13,142,246	12,290,844	11,575,307	9,758,530
Total equity and liabilities	權益及負債總額	34,456,594	29,818,851	28,008,771	19,451,329	11,928,175



Zhengzhou Coal Mining Machinery Group Company Limited 鄭州煤礦機械集團股份有限公司