中國煤層氣集團有限公司 China CBM Group Company Limited

中国联盛

山西沁水顺泰能源发展有限公司

(於開曼群島註冊成立並在百慕達繼續營業之有限公司) (Incorporated in the Cayman Islands and continued in Bermuda with limited liability) 股份代號: Stock Code: 8270

Annual Report 年度報告 2019

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本報告將自其刊發日期起最少一連七日載於GEM網站www.hkgem.com的「最新公司公告」網頁。

CHINA CBM GROUP COMPANY LIMITED Annual Report 2019

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二零一九年年報 中國煤層氣集團有限公司

CORPORATE INFORMATION 公司資料

BOARD OF DIRECTORS

Executive Directors

Mr. Wang Zhong Sheng *(Chairman)* Mr. Fu Shou Gang (resigned on 19 June 2019) Mr. Chang Jian (appointed in 19 June 2019)

Non-Executive Directors

Mr. Liang Feng (appointed on 19 June 2019) Mr. Wang Chen (appointed on 19 June 2019) Mr. Wu Kun (appointed on 19 June 2019)

Independent Non-Executive Directors

Mr. Lau Chun Pong Mr. Luo Wei Kun (retired on 27 May 2019) Mr. Wang Zhi He Mr. Xu Yuan Jian (appointed on 23 August 2019)

AUDIT COMMITTEE

Mr. Lau Chun Pong *(Chairman of audit committee)* Mr. Luo Wei Kun (retired on 27 May 2019) Mr. Wang Zhi He Mr. Xu Yuan Jian (appointed on 23 August 2019)

NOMINATION COMMITTEE

Mr. Wang Zhi He *(Chairman of nomination committee)* Mr. Lau Chun Pong Mr. Luo Wei Kun (retired on 27 May 2019) Mr. Xu Yuan Jian (appointed on 23 August 2019)

董事會

執行董事

王忠勝先生(主席) 付壽剛先生 (於二零一九年六月十九日辭任) 常建先生 (於二零一九年六月十九日獲委任)

非執行董事

梁峰先生 (於二零一九年六月十九日獲委任) 王琛先生 (於二零一九年六月十九日獲委任) 鄔昆先生 (於二零一九年六月十九日獲委任)

獨立非執行董事

劉振邦先生
羅維崑先生
(於二零一九年五月二十七日退任)
王之和先生
徐願堅先生
(於二零一九年八月二十三日獲委任)

審核委員會

劉振邦先生(審核委員會主席)
羅維崑先生
(於二零一九年五月二十七日退任)
王之和先生
徐願堅先生
(於二零一九年八月二十三日獲委任)

提名委員會

王之和先生(提名委員會主席) 劉振邦先生 羅維崑先生 (於二零一九年五月二十七日退任) 徐願堅先生 (於二零一九年八月二十三日獲委任) CHINA CBM GROUP COMPANY LIMITED Annual Report 2019

CORPORATE INFORMATION 公司資料

REMUNERATION COMMITTEE

Mr. Lau Chun Pong *(Chairman of remuneration committee)* Mr. Luo Wei Kun (retired on 27 May 2019) Mr. Wang Zhi He Mr. Xu Yuan Jian (appointed on 23 August 2019)

COMPANY SECRETARY

Mr. Lui Chi Keung (resigned on 31 January 2020) Mr. Tse Chun Lai (appointed on 31 January 2020)

COMPLIANCE OFFICER

Mr. Wang Zhong Sheng

AUTHORISED REPRESENTATIVES

Mr. Wang Zhong Sheng Mr. Tse Chun Lai

HEAD OFFICE & PRINCIPAL PLACE OF BUSINESS IN HONG KONG

Room 20, 19/F, Fortune Commercial Building 362 Sha Tsui Road Tsuan Wan, Hong Kong

REGISTERED OFFICE

Clarendon House 2 Church Street Hamilton HM11 Bermuda

PRINCIPAL SHARE REGISTRAR AND TRANSFER OFFICE

Codan Services Limited Clarendon House 2 Church Street Hamilton HM11 Bermuda



劉振邦先生(*薪酬委員會主席)* 羅維崑先生 (於二零一九年五月二十七日退任) 王之和先生 徐願堅先生 (於二零一九年八月二十三日獲委任)

公司秘書

呂志強先生 (於二零二零年一月三十一日辭任) 謝進禮先生 (於二零二零年一月三十一日獲委任)

監察主任

王忠勝先生

授權代表

王忠勝先生 謝進禮先生

香港總辦事處兼主要營業地點

香港荃灣 沙咀道362號 全發商業大廈 19樓20室

註冊辦事處

Clarendon House 2 Church Street Hamilton HM11 Bermuda

主要股份過戶登記處

Codan Services Limited Clarendon House 2 Church Street Hamilton HM11 Bermuda



CORPORATE INFORMATION 公司資料

HONG KONG BRANCH SHARE REGISTRAR AND TRANSFER OFFICE

Tricor Tengis Limited Level 22, Hopewell Centre 183 Queen's Road East Hong Kong

AUDITOR

KTC Partners CPA Limited

LEGAL ADVISER AS TO HONG KONG LAW

Michael Li & Co 19th Floor Prosperity Tower 39 Queen's Road Central Central, Hong Kong

PRINCIPAL BANKER

Bank of China (Hong Kong) Limited

STOCK CODE

08270

香港股份過戶登記分處

卓佳登捷時有限公司 香港 皇后大道東183號 合和中心22樓

核數師

和信會計師事務所有限公司

香港法律之法律顧問

李智聰律師事務所 香港中環 皇后大道中三十九號 豐盛創建大廈 十九樓

主要往來銀行

中國銀行(香港)有限公司

股份代號

08270

CORPORATE PROFILE 公司簡介

China CBM Group Company Limited and its subsidiaries (collectively referred to as the "Group") currently conduct the business of manufacture and sales of liquefied coalbed gas whose operations are located in the PRC. The Company was incorporated in Cayman Islands as an exempted company with limited liability in July 2002 and continued in Bermuda as an exempted company with limited liabilities in accordance with the Company Act 1981 (as amended) of Bermuda. It was initially listed on the GEM ("GEM") of The Stock Exchange of Hong Kong Limited on 12 August 2003.

The Group is principally engaged in the business of exploitation, liquefaction production and sales of natural gas in the PRC. Headquartered in Tianjin. The Group's production of liquefied coalbed gas is in Shanxi Qinshui Basin which boasts the richest liquefied coalbed gas, while its distribution network extends to Shanxi, Guangxi and Guangdong Provinces, etc..

In order to stabilise our natural gas supply and hence raise the utilisation of our liquefied natural gas ("LNG") plant, the Group has made significant investment in resources exploration and exploitation at the coalbed methane blocks located in Yangcheng, Shanxi since July 2011. The Group had successfully supplied gas to the LNG plant. The commercial production of coalbed gas has transformed our Group into a vertically integrated natural gas company and continued to enhance our leading position in China's unconventional gas market.

The Group will adhere to the principle of "social responsibility is of overriding importance" while exploring and developing in the new energy sector with an aim to provide the world with high-quality clean energy and keep improving and promoting the harmonious coexistence of man and nature. 中國煤層氣集團有限公司及其附屬公司(統稱「本集團」)目前在中國經營液化煤層氣 生產及銷售業務。本公司於二零零二年七 月在開曼群島註冊成立為獲豁免有限公司, 並根據百慕達一九八一年公司法(經修訂) 於百慕達存續為獲豁免有限公司。本公司 股份於二零零三年八月十二日初次在香港 聯合交易所有限公司GEM([GEM])上市。

本集團目前主要於中國從事天然氣開採、 液化生產及銷售業務。本集團之總部設於 天津。本集團的液化煤層氣生產則設於液 化煤層氣氣源最豐富的山西沁水盆地,銷 售業務覆蓋山西、廣西、廣東等地。

為獲得更為穩定的天然氣供應以提高我們 液化天然氣(「液化天然氣」)工廠的利用率, 自二零一一年七月起,本集團於山西陽城 的煤層氣田的資源勘探及開採方面作出大 量投資,已實現向液化天然氣工廠供氣。 煤層氣的商業生產已令本集團成為垂直一 體化的天然氣公司,並繼續增強我們在中 國非常規天然氣市場的領先地位。

本集團將本著「社會責任高於一切」的工作 態度,努力在新能源領域不斷探索和發展, 為人類提供優質的清潔能源,持續改善和 促進人與自然的和諧共存。

CHAIRMAN'S STATEMENT 主席報告

Dear Shareholders,

I am pleased to present the audited financial results of the Group for the year ended 31 December 2019.

OVERALL BUSINESS REVIEW

After years of development, we have achieved the goal of turning ourselves into a vertically integrated natural gas producer with complete value chain businesses. We have established a complete business process covering Coalbed Methane ("CBM") extraction, liquefaction, pipelines and highway transportation, distribution network and technical services. The Group adjusted its business in 2018 by suspending the LNG business, but its CBM extraction and production business did not stop. As at 31 December 2019, we have completed the groundwork and drilling of 244 wells in the Yangcheng gas block which resulted in stable increase of the number of production wells and gas output. Due to suspension of production by the Qinshui Shuntai LNG plant, the developed natural gas would be delivered directly to customers by pipeline.

EXTRACTION AND PRODUCTION BUSINESS REVIEW

During 2019, the construction of new wells was somewhat affected by our focus on improving capabilities of production wells. As at 31 December 2019, we have completed the ground work and drilling of a total of 244 CBM wells, of which 199 wells were producing gas. The gas output volume of the existing production wells amounts to 850 cubic meters per day per well on average. Thanks to the stable gas output in gas blocks, the Group has generated revenue, profit and cash flow from the business of exploitation of natural gas, and its profitability and cash flow position will be further improved as the number and capabilities of production wells further increase.

各位股東:

本人欣然呈報本集團截至二零一九年十二 月三十一日止年度之經審核財務業績。

整體業務回顧

經過多年的努力,我們已經實現了將自身 打造為垂直一體化的具有完整產業鏈的天 然氣生產商的目標,建立了包括煤層氣開 採、液化、管道和公路運輸、終端分銷、 技術服務等在內的一整套產業流程。本集 團於2018年對業務進行了調整,停止了 液化天然氣業務,但本集團之開採及生產 煤層氣業務並沒有停止。截至二零一九年 上月三十一日,我們完成了陽城天然氣 數量和出氣井產量穩步提升,由於沁水氣 氣會直接由管道輸送至銷售客戶。

開採及生產業務回顧

雖然二零一九年很大部分精力都放在了 提高生產井的產能上,新井的建設受到一 定程度的影響,截至二零一九年十二月 三十一日止,本集團已累計完成了244口 煤層氣井的地面施工及打井,其中,投產 井數目為199口。現有的可出氣井之平均 單井出氣量可達每天850立方米。由於天 然氣區塊出氣量穩定,天然氣開採業務獲 得收益、溢利及現金流量,隨著生產井數 量的增加和產能的進一步提升,本集團的 盈利能力和現金流情況將進一步改善。

CHAIRMAN'S STATEMENT 主席報告

MARKETING BUSINESS REVIEW

After years of development, the Group has developed a diversified customer base comprising industrial, commercial and resident customers and established complete distribution channel and network. In addition, we have also taken different measures to maximise the profitability of our gas sale. In 2019, we used different sales mix and flexibly selected various equipment such as pipeline, cylinder group, gas station and skid-mounted equipment to sell gas to our customers. With commencement of the related work, we will be able to reduce the uncertainty in future natural gas sales and optimise our sales mix, i.e. shifting towards a balanced mix from a residential user dominated mix.

EMPHASIS ON TECHNOLOGIES ADVANCEMENT

In order to ensure the smooth development of our exploration and production business and the continuous improvement of technologies, and to maintain our leading position in technological advancement, we actively worked with research institutes to build and expand our professional technical team, so as to provide professional and advanced technical services to our exploration and liquefaction production business. In the future, we will be investing heavily in developing and advancing our CBM extraction technology and techniques.

ENVIRONMENTAL, SOCIAL AND CORPORATE RESPONSIBILITY

As a responsible corporation, the Group is committed to observing its environmental and social responsibility, in order to ensure sustainable development of its business. To the knowledge of the Directors, the Group has complied with all material relevant applicable laws and regulations in relation to its business including employment and the environment. The Group encourages employees, customers, suppliers and other stakeholders to participate in environmental and social activities. The Company as a leading CBM company will seize opportunities to grow our CBM business on a long term sustainable basis.

市場營銷業務回顧

經過多年的經營,本集團已經積累了包括 工業、商業和居民使用者在內的多種客戶 群,形成了完善的銷售管道和終端,此外, 我們亦已採取多項不同的措施來盡可能 地改善我們天然氣銷售的利潤率。在二零 一九年,我們通過不同的銷售組合,靈活 」一九年,我們通過不同的銷售組合,靈活 」。 「一,並優化我們的銷售組合(即由 居民用戶主導的組合轉變為一個更為均衡 的組合)。

注重技術升級

為確保我們的開採及生產業務得以順利發 展、專業技術能夠不斷提升及保持技術領 先的地位,我們積極開展和相關科研院校 的合作,建立和擴充我們專業的技術團隊, 為開採和液化生產業務提供專業、先進的 技術服務。未來我們仍將投入大量資金來 開發及提升我們的煤層氣開採技術及方法。

環境、社會及企業責任

作為一間負責任之企業,本集團致力履行 其環境及社會責任,以確保其業務可持續 發展。就董事所知,本集團已遵守所有與 其業務有關且屬重大之相關適用法例及法 規(包括就業及環境)。本集團亦鼓勵僱員、 客戶、供應商及其他權益人參與環境及社 會活動。本公司作為一間領先的煤層氣公 司將把握機會推動其煤層氣業務長期持續 增長。

CHAIRMAN'S STATEMENT 主席報告

PERMITTED INDEMNITY PROVISION

The bye-laws provide that the directors shall be indemnified out of the assets and profits of the Company from and against all actions, costs, charges, losses, damages and expenses which they or any of them shall or may incur or sustain by or by reason of any act done, concurred in or omitted in or about the execution of their duty, or supposed duty, in their respective offices.

The Company has taken out and maintained directors' liability insurance which provides appropriate cover for the directors and directors of the subsidiaries of the Group.

OUTLOOK

At present, demand for natural gas is increasing in China with huge growth potential. As pollution is worsening in China, governments at all levels are placing more emphasis on development of clean energy, which shows great potential in further development, recognizing the rising advocacy of safer – especially under the recent nuclear power crisis – and cleaner energy. However, the existing conventional natural gas production is unlikely to satisfy China's strong demand of natural gas in the coming years; and we believe that it is inevitable that the PRC government would need to encourage the unconventional gas production. With all the favourable policies and measures in place, there is no doubt that the Company, as a leading CBM company, will gain major benefits. We will seize this opportunity to grow our CBM business on a long term sustainable basis and would try our very best to maximize our shareholders' investment return.

To carry through the Group's spirit of advancement by innovation, the Group has since the beginning of 2017 commenced the research and development (R&D) on natural gas production by coal. The Group has entered into in-depth strategic cooperation with Institute of Process Engineering under Chinese Academy of Sciences on projects of researching, developing and commercializing the natural gas production by coal. The Group has commenced the process of commercialized design in the second half of 2019 and smallscale production is expected to start in the second half of 2020. In addition, the Group plans to realize the daily output to 350,000 cubic meters at the end of 2020 and realize the daily output to 850,000 cubic meters by the mid of 2021. The Group's wells and projects of natural gas production by coals are expected to provide stable natural gas supply to its LNG plants in the second half of 2020. Therefore, the Group expects the LNG business to resume operation in second half of 2020.

獲准許之彌償條文

公司細則規定,如董事在執行其各自職務 之職責或假定職責或與此相關之事務時因 所作出、發生之任何行為或不作為而應會 或可能招致或蒙受訴訟、成本、費用、損失、 損害及開支,則彼等或彼等任何一方均應 自本公司之資產及溢利中獲彌償一切有關 之款項。

本公司已購買並維持董事責任保險,為董 事及本集團附屬公司之董事提供適當保障。

展望

為貫徹本集團創新進步的精神,本集團自 2017年起自主研發煤制天然氣項目,已經 與中國科學院過程研究所達成深度戰略合 作,共同研究開發並產業化煤製天然氣項 目。本集團已於二零一九年下半年開始產 其化設計階段,預計2020年下半年實現小 規模投產,更計劃於二零二零年年未實現 產能日產35萬方,二零二一年中實現日產 85萬方。預期2020年下半年本集團的井 口自產氣與煤製天然氣能給予液化天然氣 工廠穩定的天然氣供應,所以本集團估計 液化天然氣業務將於2020年下半年重新 起動。 CHINA CBM GROUP COMPANY LIMITED Annual Report 2019

CHAIRMAN'S STATEMENT 主席報告

Lastly, I would like to take this opportunity to thank our team for all their hard work in the past years for turning the Group a better enterprise than I have ever seen. Going forward, I believe that our team will pay more efforts in making the Group a leading enterprise in China's CBM industry and other innovative industries. 最後,本人藉此機會,感謝我們的團隊在 過去數年中為推動本集團不斷進步而付出 的辛勤努力。展望未來,我相信我們的團 隊必會加倍努力,將本集團打造為中國煤 層氣及其他創新行業的領先企業。

Wang Zhong Sheng Chairman **王忠勝** *主席*

11 May 2020

二零二零年五月十一日

FINANCIAL REVIEW

The Group recorded a consolidated turnover of approximately RMB168,229,000 for the year ended 31 December 2019, representing a slightly increase of approximately 0.08% compared with year ended 31 December 2018. It is mainly due to (1) the stable output volume of the coalbed methane wells in our coalbed methane blocks located in Yangcheng; (2) however, the decrease of 100% in sales of liquefied coalbed gas set off the increase of the sales of gas supply connection services.

The Group recorded a loss attributable to equity shareholders of the Company for the year ended 31 December 2019 of approximately RMB63,510,000 compared with that of approximately RMB105,686,000 for the year ended 31 December 2018. The decrease in loss attributable to equity shareholders of the Company are mainly due to (i) the written off of property, plant and equipment and other receivable decreased by RMB22,767,000 compared with 2018; (ii) a significant decrease in impairment loss under expected credit loss model, net of RMB28,118,000 compared with 2018.

財務回顧

本集團於截至二零一九年十二月三十一 日止年度錄得綜合營業額約人民幣 168,229,000元,較截至二零一八年十二 月三十一日止年度輕微增加約0.08%。主 要由於(1)位於陽城的煤層氣田的煤層氣井 產量穩定;(2)然而,液化煤層氣之銷售下 跌100%,抵銷了供氣接駁服務銷售的增幅。

本集團於截至二零一九年十二月三十一 日止年度錄得本公司權益股東應佔虧損 約人民幣63,510,000元,而截至二零一八 年十二月三十一日止年度則約為人民幣 105,686,000元。本公司權益股東應佔虧 損減少主要由於(i)物業、廠房及設備撇銷 及其他應收款項較二零一八年減少人民幣 22,767,000元;(ii)預期信貸虧損模型下減 值虧損淨額較二零一八年大幅下跌人民幣 28,118,000元。

BUSINESS REVIEW AND DEVELOPMENT PROSPECTS

Resources and reserves

Yangcheng Huiyang New Energy Development Company Limited (hereinafter referred to as "Huiyang New Energy") has interest in certain CBM properties located at Shanxi Province, the PRC. The Yangcheng area is approximately 96 km² in the Shanxi Province, the PRC. Development within the Yangcheng gas block is focused on the #3 and #15 coal seams. These CBM properties are located at various coal mine areas owned by Shanxi Yangcheng Yangtai Group Industrial Company Limited. Huiyang New Energy is a joint venture company and 60% of its equity interests is held by one of the whollyowned subsidiaries of the Group.

The movements in the reserves of certain CBM properties as of 31 December 2019 are set out below:

業務回顧及發展前景

資源及儲量

陽城縣惠陽新能源發展有限公司(下稱「惠 陽新能源」)於位於中國山西省的若干煤層 氣資產擁有權益。陽城地區位於中國山西 省,面積約96平方公里。陽城天然氣區塊 主要開發3號和15號煤層。該等煤層氣資 產位於山西陽城陽泰集團實業有限公司擁 有的多個煤礦區域內。惠陽新能源為一間 合營企業,其60%股本權益由本集團其中 一間全資附屬公司持有。

若干煤層氣資產截至二零一九年十二月 三十一日的儲量變化於下文載列:

		Reserve evaluation of the CBM properties as at 31 December 2019 BCF 於二零一九年 十二月三十一日 的煤層氣資產 儲量評估 十億立方英呎	Reserve evaluation of the CBM properties as at 31 March 2012 BCF 於二零一二年 三月三十一日 的煤層氣資產 儲量評估 十億立方英呎
Total original gas in place on all blocks	所有區塊的原始天然氣地質總含量	1,936	2,724
Net 1P (Proved) reserves	已證實(1P)淨儲量	1,089	35
Net 2P (Proved + Probable) reserves	已證實加概略(2P)淨儲量	1,547	277
Net 3P (Proved + Probable + Possible) reserves	已證實加概略加可能(3P)淨儲量	1,936	2,050

The change in the 1P, 2P and 3P is based on the professional advice by the Engineer of our Group.

(1P), (2P)及(3P)的變更乃基於本集團工程 師的專業意見。

The reserve evaluation of the CBM properties as at 31 March 2012 is the results of evaluation conducted by an independent, US-licensed natural gas reserve engineer, Netherlands, Sewell & Associates, Inc. ("NSAI") engaged by the Company in 2011 to evaluate the CBM properties reserves.

Due to continued development of the gas field blocks by the Company, the number and scope of the gas production wells are relatively increased as compared with that of 2012, enabling the Company to collect more data about the CBM properties to evaluate the CBM properties more accurately. Accordingly, the Company engaged an independent professional valuer in the PRC in July 2014 to evaluate certain CBM properties of "Huiyang New Energy" in terms of net 3P (Proved + Probable + Possible) reserves. net 2P (Proved + Probable) reserves and net 1P (Proved) reserves based on substantially the same definitions and guidelines as that of NSAI in 2012. According to the results of the evaluation, the total original gas in place on all blocks was generally unchanged as compared with that of NSAI in 2012. Based on the current costs for developing wells, the technical department of the Group estimates the capital expenditure for each well to be approximately RMB1.4 million, mainly comprising of road maintenance fees of approximately RMB0.09 million, drilling expenses of approximately RMB0.86 million, well testing fees of approximately RMB0.04 million and costs of equipment and materials of approximately RMB0.41 million.

Gas volumes are expressed in billion of cubic feet (BCF) at standard temperature and pressure bases. The reserves shown in the above table are estimates only and should not be construed as exact quantities. Proved reserves are those quantities of oil and gas which, by analysis of engineering and geoscience data, can be estimated with reasonable certainty to be commercially recoverable; probable and possible reserves are those additional reserves which are sequentially less certain to be recovered than proved reserves. Estimates of reserves may increase or decrease as a result of market conditions, future operations, changes in regulations, or actual reservoir performance. 二零一二年三月三十一日的煤層氣資產儲 量評估是本公司於二零一一年委聘獨立 美國持牌天然氣儲量工程師Netherlands, Sewell & Associates, Inc. (「NSAI」)對煤層 氣資產儲量的評估結果。

由於氣田區塊得到本公司的持續發展,產 氣井口數量及範圍比二零一二年相對地提 高,這促使本公司能夠搜集更多煤層氣資 產的數據,藉此對煤層氣資產作出更準確 的評估。所以本公司於二零一四年七月已 聘請中國境內之獨立專業評估機構對「惠 陽新能源」的若干煤層氣資產作出以上對 於已證實加概略加可能(3P)淨儲量、已 證實加概略(2P)淨儲量和已證實(1P)淨 儲量的評估,而評估的定義及指引與二零 一二年NSAI之定義及指引大致相同。根據 評估的結果,所有區塊的原始天然氣地質 總含量與二零一二年NSAI之評估大致沒有 變動。根據本集團技術部門以目前開發井 口成本計算,預計每一口井的資本支出約 人民幣140萬元,主要包括道路維修費用 約人民幣9萬元、鑽井費用約人民幣86萬 元、測試井口費用約人民幣4萬元及設備 材料費用約人民幣41萬元。

天然氣儲量乃按標準溫度及壓力以十億立 方英呎(BCF)表示。上表所載的儲量僅為 估計之數,不應當作實際數量。已證實儲 量為透過分析工程及地質數據可合理肯定 可作商業性採收而加以估計的石油及天然 氣數量;概略及可能儲量為可採收機會依 次低於已證實儲量的額外儲量。儲量估計 可能因市況、未來營運、監管變動或實際 儲層情況而增加或減少。

Natural Gas Exploration and Extraction

As at 31 December 2019, the Group has completed the ground work and drilling of 244 CBM wells, among which 199 wells were in production, representing no change in number of wells compared with the number of wells at the end of 2018. The existing gas output wells produce approximately 850 cubic meters of gas on average per day.

Marketing and Sales

During 2019, the marketing and sales systems did not change significantly and the personnel structure and sales strategies basically remained the same. Affected by overall environment, the sales price during traditional peak periods did not represent a substantial increase as the previous year, by contrast, the sales price took on a descending trend, which, to some extent, has affected the sales performance.

Liquidity, Financial Resources and Capital Structure

As at 31 December 2019, the Group had net assets of approximately RMB153,143,000, including cash and bank balances of approximately RMB18,265,000. To minimize financial risks, the Group implements stringent financial and risk management strategies and avoids the use of highly-geared financing arrangements. The Group's gearing ratio, calculated by the Group's total external borrowings divided by its shareholders' fund, was approximately 45.69% as at 31 December 2019 (2018: 28.61%).

The Group is opportunistic in obtaining financing to further improve the cash position given that the natural gas drilling program is capital intensive. If the Group has adequate financing in the future (whether it is from internal cash flow due to increased gas sales, or from fund raising), the Group will accelerate the drilling program. Apart from the intended investment in upstream CBM exploration and extraction, the Group does not have any other plan for acquisition or investment, disposal or scale-down of any current business.

天然氣勘探及開採

於二零一九年十二月三十一日,本集團已 完成了244口煤層氣井的地面施工及打井, 其中,投產井數目為199口,比二零一八 年沒有增加井口數目。現有的可出氣井之 平均單井出氣量約為每天850立方米。

市場營銷及銷售業務

於二零一九年,市場營銷及銷售業務系統 並無重大變動及員工結構及銷售策略基本 維持一致。受整體經濟環境影響,銷售價 格於傳統高峰期並未如往年般大幅上升, 相反,銷售價格呈下調的勢頭,某程度上 影響銷售表現。

流動資金、財務資源及資本結構

於二零一九年十二月三十一日,本集 團的資產淨值約為人民幣153,143,000 元,其中包括現金及銀行結存約人民幣 18,265,000元。本集團為減低其財務風險, 採取謹慎的財務及風險管理策略,盡量避 免使用高槓桿比率之融資安排。故此,本 集團於二零一九年十二月三十一日之資本 與負債比率(按本集團對外借貸總額除以 其股東資金計算)約為45.69%(二零一八 年:28.61%)。

由於天然氣打井項目需要大量資金,本集 團有可能為進一步改善現金狀況獲得融資。 倘本集團於日後擁有充足融資(無論是來 自內部現金流量(因天然氣銷量增長)或者 來自集資),本集團將加快打井項目進程。 除擬於上游煤層氣勘探及開採進行投資外, 本集團並無任何其他計劃進行收購事項或 投資、出售或縮減目前的業務規模。

The Employees

As at 31 December, 2019, the employees of the Group totaled 348, among which 11 were R&D staff and 197 were project and customer service staff; 119 were administration staff and 21 were marketing and sales staff. During the year, the total cost of staff (including the remuneration of the Board Directors) recognised in profit or loss account was approximately RMB21,182,000 (2018: approximately RMB23,221,000). The remuneration and salary packages and dividend policy of the Group were determined based on the individual performance of staff. The Group will continue to offer professional further studies and training to staff.

Impairment of Property, Plant and Equipment and Right-of-use Assets

During the year ended 31 December 2018, due to obsolescence, an impairment loss of approximately RMB39,090,000 was recognised in respect of certain property, plant and equipment included in the Shanxi Qinshui CGU.

During the year ended 31 December 2019, in arriving at the carrying amount of YangChang Huiyang CGU for impairment assessment of the CGU (see below), certain property, plant and equipment amounted to approximately RMB9,050,000 (2018: RMB23,817,000) was written off due to wear and tear.

In view of the continuing operating losses of certain subsidiaries operating in the PRC during the year ended 31 December 2019, the directors of the Company have performed impairment assessment on property, plant and equipment and right-of-use assets (upon application of HKFRS 16) or prepaid land lease payment (before application of HKFRS 16) in these subsidiaries based on cash-generating units as at 31 December 2019. As a result of the impairment assessment of the CGUs, a further impairment loss of approximately RMB40,637,000 in aggregate had been recognised in respect of property, plant and equipment. Details are set out in Note 16 to the consolidated financial statements.

僱員

於二零一九年十二月三十一日,本集團共 僱用348名僱員,其中研發人員11名及工 程和客服人員197名:行政管理人員119 名及市場營銷及銷售人員21名。於年內, 員工總成本(包括董事酬金)於損益賬確認 約人民幣21,182,000元(二零一八年:約 人民幣23,221,000元)。酬金及薪酬組合 及本集團股息政策乃根據僱員個人表現釐 定。本集團將繼續為僱員提供專業進修及 培訓。

物業、機器及設備減值

於截至二零一八年十二月三十一日止年度, 因陳舊而就山西沁水現金產生單位包含的 若干物業、機器及設備確認減值虧損約人 民幣39,090,000元。

於截至二零一九年十二月三十一日止年度, 就現金產生單位之減值評估(見下文)計算 陽城惠陽現金產生單位之賬面值時,金額 約人民幣9,050,000元(二零一八年:人民 幣23,817,000元)的若干物業、機器及設 備因損耗而撇銷。

鑒於截至二零一九年十二月三十一日止年 度於中國經營的若干附屬公司的持續經營 虧損,本公司董事已於二零一九年十二月 三十一日根據現金產生單位就該等附屬公 司之物業、機器及設備及使用權資產(應 用香港財務報告準則第16號後)或預付土 地租金(應用香港財務報告準則第16號前) 進行減值評估。因現金產生單位減值評估 的結果,於截至二零一九年十二月三十一 日止年度,已就物業、機器及設備確認進 一步減值虧損合共約人民幣40,637,000元。 詳情載於綜合財務報表附註16。

Risk in Foreign Exchange

The group entities collect most of the revenue and incur most of expenditures in their respective functional currencies. The Directors consider that the Group's exposure to foreign currency exchange is insignificant as the majority of the Group's transactions are denominated in the functional currency of each individual group entity.

Significant Investment, Material Acquisitions and Disposal of Subsidiaries and Associated Companies

During the year ended 31 December 2019, there was no significant investment, material acquisition and disposal of subsidiaries and associated companies by the Company.

CHARGES ON GROUP ASSETS

As at 31 December 2019, bank borrowings of RMB30,000,000 were secured by the Group's exclusive right for piped natural gas operation in Beiliu City, Guangxi Zhuang Autonomous Region.

As at 31 December 2019, the Group's shareholding in Shanxi Qinshui and Yangcheng Huiyang and the Group's property, plant and equipment with carrying amount of approximately RMB88,197,000 were pledged as security for lease liabilities of the Group.

CONTINGENT LIABILITIES

As at 31 December 2019, the Group had no material contingent liabilities.

外匯風險

集團實體各自收取的大部份收益及產生的 大部份開支均以其各自的功能貨幣計值。 董事認為,由於本集團大部份交易以個別 集團實體各自的功能貨幣計值,故本集團 所面臨的外匯風險並不重大。

重大投資、重大收購及出售附屬公 司及聯營公司

截至二零一九年十二月三十一日止年度, 本公司並無作出任何重大投資、重大收購 及出售附屬公司及聯營公司。

集團資產抵押

於二零一九年十二月三十一日,人民幣 30,000,000之銀行借貸乃由本集團之中國 廣西壯族自治區北流市經營管道天然氣業 務之獨家權利抵押。

於二零一九年十二月三十一日,本集團於 山西沁水和陽城惠陽的股權及本集團賬面 值約人民幣88,197,000元之物業、機器及 設備已獲質押,作為本集團租賃負債的抵押。

或然負債

於二零一九年十二月三十一日,本集團並 無重大或然負債。

OUTLOOK

The upstream business of the Company is improving steadily and the well construction and gas output are both increasing constantly. During 2017, the Company made technological upgrade to some old wells to improve production capacity and output, laying a solid foundation for the Company's long-term performance. However, the shortage in supply of raw gas kept handicapping the Company. Daily gas output of the upstream business was insufficient to allow the 500,000 cubic meters daily production capacity of liquefaction plants to be fully unleased. In view of this, the Group commenced the R&D on synthetic natural gas production in 2017, and invited Institute of Process Engineering under Chinese Academy of Sciences to provide guidance on project testing. As at the date of this report, the experiment on synthetic natural gas production was successfully completed. The Group has commenced the process of commercialized design in the second half of 2019 and smallscale production is expected to start in the second half of 2020. In addition, the Group plans to realize the daily output to 350,000 cubic meters at the end of 2020 and realize the daily output to 850,000 cubic meters by the mid of 2021. The Group also plans to resume its LNG project second half of 2020, as the number of upstream wells and gas output are both steadily increasing, the group successfully developed synthetic natural gas production and LNG price stabilized. The Group's raw gas supply will be further consolidated and the advantage of vertical integration business will emerge. The production capacity of liquefaction plants will be fully unleashed. In 2019, thanks to the stable supply from self-produced well gas, the Company will be gradually less affected by external factors and the uncontrollable risks involved in the operation of the Company will become less.

As there are growing concerns over the environmental issues, it is foreseen that the highly-polluted energy will be eliminated from the market more rapidly and the use of replaceable clean energy will be more popular, resulting in a keener market demand for natural gas. The demand growth of natural gas market will continue to retain its strong momentum. Management of the Company will spare no effort in overcoming difficulties and be devoted to making contribution to the Company's profit margin and long-term development.

前景

本公司之上游業務正穩定提升及井口建設 及出氣量亦不斷提升。於二零一七年,本 公司對若干舊井作出技術升級以改善產能 及產量,為本公司長期表現打下穩固基礎。 然而未加工天然氣供應短缺問題一直困擾 本集團,上游業務之每日出氣量不足以完 全釋放液化工廠每日50萬立方米的產能。 本集團有見及此,於二零一七年開始自主 研發合成天然氣項目,更引入中國科學院 過程工程研究所在項目試驗上做指導。截 至本報告日,合成天然氣項目試驗已經成 功完成,本集團已於二零一九年下半年開 始產業化設計階段,預計2020年下半年實 現小規模投產,更計劃於二零二零年年未 實現產能日產35萬方,二零二一年中實現 日產85萬方。隨著上游井口及出氣量的穩 定增加,及合成天然氣的開發成功,本集 團將計劃於二零二零年下半年重新啟動液 化天然氣項目。由於本集團的未加工天然 氣供應將進一步鞏固及本集團垂直一體化 業務的協同優勢將展現,而液化工廠的產 能將完全釋放。隨著二零一九年井口自產 天然氣的穩定供應,本集團將逐漸減少受 外來因素的影響,同時本集團營運中不能 控制的風險亦將會減少。

隨著大眾日益關注環境問題,預期高污染 能源將更快被市場淘汰,使用可替代潔淨 能源將更普及,使天然氣市場需求更殷切, 天然氣市場的需求將維持強勁的增長勢頭。 本公司管理層將全力克服困難,致力為本 公司利潤率及長期發展作出貢獻。

CORPORATE GOVERNANCE PRACTICES

(a) Application of Corporate Governance Principles

The Group is committed to promoting good corporate governance, with the objectives of (i) the maintenance of responsible decision making, (ii) the improvement in transparency and disclosure of information to shareholders, (iii) the continuance of respect for the rights of shareholders and the recognition of the legitimate interests of shareholders, and (iv) the improvement in crisis management and the enhancement of performance by the Group. The Group has applied the principles set out in the Corporate Governance Code (the "Code") contained in Appendix 15 to the GEM Listing Rules with these objectives in mind.

(b) Promulgation of Company's Corporate Governance Code

To this end, the Group has promulgated a set of code on corporate governance (the "Company Code") which sets out the corporate standards and practices used by the Group to direct and manage its business affairs. It is prepared by reference to the principles, code provisions and recommended best practices set out in the Code, which came into effect on 1 January 2005. In addition to formalising existing corporate governance principles and practices, the Company Code also serves the purpose of assimilating existing practices with benchmarks prescribed by the Code and ultimately ensuring high transparency and accountability to the Group's shareholders.

(c) Compliance of Company Code and the code provisions under the Code (the "Code Provisions")

The Group has complied with all provisions in the Company Code and the Code Provisions under the Code during the year ended 31 December 2019 save for code provisions A.2.1 and A.4.1 of the Code, details of the derivation and reason for derivation are set out in the paragraphs headed "Chairman and Chief Executive" and "Appointment term of Non-executive Directors" of this corporate governance report.

The Company Code contains all the Code Provisions of the Code and other provisions.



企業管治常規

(a) 應用企業管治原則

本集團致力提高企業管治水平,宗旨 在於(i)維持負責任的決策、(ii)改善對 股東的透明度及向股東披露的資料、 (iii)貫徹一向對股東權益的尊重及股東 的合法權益的認同,及(iv)改善危機管 理,提升本集團表現。在此等宗旨下, 本集團已應用GEM上市規則附錄十五 所載《企業管治守則》(「守則」)中的原 則。

(b) 頒佈本公司的企業管治守則

本集團為此頒佈一套企業管治守則 (「公司守則」),載列集團在指導及管 理其商業事務時所採用的企業準則及 常規。公司守則在編製時已參考由二 零零五年一月一日起生效的守則內所 載的原則、守則條文及建議最佳常規。 除訂定現有企業管治原則及常規外, 公司守則亦將現有常規及守則所規定 的基準兼收並蓄,最終確保高透明度 及向集團股東負責。

(c) 公司守則及守則之守則條文(「守 則條文」)的遵行

本集團已於截至二零一九年十二月 三十一日止年度遵守公司守則之所有 條文及守則之守則條文,惟守則之守 則條文第A.2.1條及A.4.1條除外。偏 離之詳情及理由載於本企業管治報告 「主席及行政總裁」及「非執行董事之 任期」各段。

公司守則包括守則內之所有守則條文 以及其他條文。

SECURITIES TRANSACTIONS BY DIRECTORS

The Company has adopted a code of conduct regarding Directors' securities transactions on terms no less exacting than those as set out in Rules 5.48 to 5.67 of the GEM Listing Rules. Having made specific enquiry of all Directors, all Directors have complied with the required standard of dealings and code of conduct regarding securities transactions by Directors as set out in the Company's code of conduct for the year 2019.

BOARD COMPOSITION, ROLE AND FUNCTION

The Board is entrusted with the overall responsibility for promoting the success of the Company through direction and supervision of the Company's business and affairs.

The Board comprises a total of eight Directors, comprising two executive Directors, namely, Mr. Wang Zhong Sheng (Chairman), and Mr. Chang Jian, three non-executive directors, namely, Mr. Liang Feng, Mr. Wang Chen and Mr. Wu Kun and three independent non-executive Directors, namely, Mr. Xu Yuan Jian, Mr. Wang Zhi He and Mr. Lau Chun Pong. Mr. Lau Chun Pong has appropriate professional qualifications, accounting and financial management expertise as required under the GEM Listing Rules.

Each of the independent non-executive Directors has made an annual confirmation of independence pursuant to Rule 5.09 of the GEM Listing Rules. The Company is of the view that all Independent Non-executive Directors meet the independence guidelines set out in Rule 5.09 of the GEM Listing Rules and are independent in accordance with the terms of the guidelines.

The Company has complied with Rules 5.05(1), 5.05(2) and 5.05A of the GEM Listing Rules. During the year ended 31 December 2019, there were three independent non-executive Directors in the Board and the number of independent non-executive Directors represents at least one-third of the Board. The Company has also complied with Rule 5.05(2) of the GEM Listing Rules, which stipulates that one of the independent non-executive Directors must possess appropriate professional qualifications or accounting or related financial management expertise. The Board considers that the independent non-executive Directors are all independent persons with appropriate qualifications or expertise and the Company has complied with the relevant requirements of the GEM Listing Rules.

董事進行證券交易

本公司已採納一項董事進行證券交易之操 守守則,其條款標準不低於GEM上市規則 第5.48條至5.67條所載之董事進行證券交 易之操守守則。經向全體董事提出具體徵 詢,所有董事於截至二零一九年度內均有 遵守本公司操守守則所列示有關董事進行 證券交易之規定買賣準則及操守守則。

董事會組成、角色及職能

董事會負責本公司業務及事務的整體領導 與監管,促成本公司的成功。

董事會由八名董事組成,其中兩名屬執行 董事,包括王忠勝先生(主席)及常建先生, 三名非執行董事,包括梁峰先生,王琛先 生及鄔昆先生及另外三名屬獨立非執行董 事,包括徐願堅先生、王之和先生及劉振 邦先生。劉振邦先生擁有GEM上市規則所 要求之適當專業資格及具備會計及財務管 理專業知識。

各獨立非執行董事已按GEM上市規則第 5.09條作出年度獨立性確認。本公司認為, 全部獨立非執行董事均已符合GEM上市規 則第5.09條所載的獨立性指引,並根據該 指引的條款屬獨立人士。

本公司已遵守GEM上市規則第5.05(1)條、 第5.05(2)條及第5.05A條。截至二零一九 年十二月三十一日止年度,董事會有三名 獨立非執行董事,獨立非執行董事人數佔 董事會至少三分之一。本公司亦已遵守 GEM上市規則第5.05(2)條,該條規定, 其中一名獨立非執行董事必須具備適當的 專業資格或者會計或相關財務管理專長。 董事會認為,獨立非執行董事均屬具備適 當資格或專長的獨立人士且本公司已遵守 GEM上市規則的相關規定。

Corporate Governance Functions

The Board is responsible for performing the corporate governance functions set out in code provision D.3.1 of the Code. In 2019, the Board has reviewed and monitored: (a) the Company's corporate governance policies and practices, (b) training and continuous professional development of directors and senior management, (c) the Company's policies and practices on compliance with legal and regulatory requirements, (d) the Company's code of conduct and (e) the Company's compliance with the Code disclosure requirements.

Appointment Term of Non-executive Directors

Under code provision A.4.1 of the Code, non-executive directors should be appointed for a specific term, subject to re-election. Currently, the independent non-executive Directors have no fixed term of office but are subject to retirement by rotation at annual general meetings of the Company in accordance with the Company's Articles of Association. As such, the Company considers that sufficient measures have been taken to serve the purpose of this code provision.

Roles of Directors

The Board assumes responsibility for leadership and control of the management of the Company and is collectively responsible for appointing and supervising senior management to ensure that the operations of the Group are conducted in accordance with the objectives of the Group. The principal roles of the Board are:

- to lay down the Group's objectives, strategies, policies and business plans;
- to monitor and control operating and financial performance through the determination of the annual budget; and
- to formulate internal control policies and set appropriate policies to manage risks in pursuit of the Group's strategic objectives.

The Board is directly accountable to the shareholders and is responsible for preparing the accounts.

企業管治職能

董事會負責履行守則的守則條文第D.3.1 條所載的企業管治職能。於二零一九年, 董事會已檢討及監察:(a)本公司的企業管 治政策及常規:(b)董事及高級管理層的培 訓及持續專業發展:(c)本公司遵守法律及 法規規定的政策及常規:(d)本公司的操守 守則;及(e)本公司遵守守則披露規定的情 況。

非執行董事之任期

根據守則之守則條文第A.4.1條,非執行 董事應有固定任期,並須接受重選。目前, 獨立非執行董事並無固定任期,惟須根據 本公司之公司組織章程細則於本公司股東 週年大會上輪值告退。因此,本公司認為 已就達致本守則條文之目的採取足夠措施。

董事角色

董事會肩負領導及監控本公司管理層的責 任,同時集體負責委任及監督高級管理層, 以確保本集團之營運符合本集團之目標。 董事會的主要角色為:

- 制定本集團的目標、策略、政策及業務計劃;
- 通過釐定每年財政預算,監察及控制
 營運及財務表現;及
- 制定內部管制政策及制定適當的風險
 管理政策,以達致本集團的策略目標。

董事會直接向股東負責,並負責編製賬目。

Delegation by the Board

The Board has delegated the day-to-day management responsibility to the management staff under the instruction/supervision of the Board.

The management staff of the Company are principally responsible for:

- exercising all such other powers and perform all such other acts as may be exercised and performed by the Directors, save and except for those that may specifically be reserved by the Board and/or the committees set up by the Board for decision and implementation; or those that may only be exercised by the Board pursuant to the Articles of Association, the GEM Listing Rules and other applicable laws and regulations;
- 2. formulating and/or implementing policies for business activities, internal controls and administration of the Company;
- 3. planning and deciding the Company's strategies on its business activities; and
- 4. keeping proper written records of its decisions taken which may be inspected by any members of the Board or the Board committees upon request.

The Board will review the above arrangements on a periodic basis to ensure that they remain appropriate to the needs of the Group.

Chairman and Chief Executive

Under the code provision A.2.1 of the Code, the roles of the chairman and chief executive should be separate and should not be performed by the same individual. Prior to the retirement of Mr. Feng San Li on 26 November 2012, Mr. Feng San Li was holding the title of CEO. Mr. Wang Zhong Sheng is the chairman of the Board. After Mr. Feng's retirement, Mr. Wang Zhong Sheng continues to act as the chairman and the duties of the chief executive have been undertaken by the other executive Director. The Board meets regularly to consider major matters affecting the business and operations of the Group. The Board considers that this structure will balance the power and authority between the Board and management and believes that this structure enables the Group to make and implement decision promptly and efficiently.

董事會授權

董事會授權管理層人員在董事會的指示/ 監察下,履行日常管理職責。

本公司之管理人員主要負責:

- 行使董事可行使的其他所有權力及進 行董事可進行的其他所有行動(指定 由董事會及/或董事會成立的委員會 負責決定及執行的事務,或根據公司 組織章程細則、GEM上市規則及其他 適用法律及法規之規定,僅可由董事 會負責處理的事務則除外);
- 制定及/或執行有關本公司業務活動、 內部監控及行政的政策;
- 3. 計劃及決定本公司業務策略;及
- 保留各項決定的適當書面紀錄,以便 董事會或各董事委員會的任何成員按 要求查閲。
- 董事會定期對上述安排作出檢討以確保其 一直符合本集團所需。

主席及行政總裁

根據守則之守則條文第A.2.1條,主席與 行政總裁的職能應予區分,不應由同一人 士兼任。於馮三利先生於二零一二年十一 月二十六日退任前,本公司行政總裁為馮 三利先生。王忠勝先生為董事會主席。於 馮先生退任後,王忠勝先生繼續擔任主席, 而行政總裁的職責已由其他執行董事承擔。 董事會定期開會審議影響本集團業務及運 作的主要事項。董事會認為現時該結構可 維持董事會與管理層的權力與職權的平衡, 並相信該結構能使本集團迅速有效地作出 與執行決定。

BOARD OPERATION

Regular Board meetings are held normally every three months, with additional meetings arranged, if and when required. In 2019, the Board held 10 meetings.

The attendance record of each member of the Board at board meetings and general meetings of the Company are set out below:



董事會運作

董事會一般會每三個月定期會面一次,並 在有需要時另外安排會面。董事會於二零 一九年曾舉行10次會議。

各董事會成員出席本公司董事會會議及股 東大會的紀錄如下:

	Attendance of Board Meetings 董事會會議出席率	Attendance of General Meetings 股東大會出席率
Executive Directors		
執行董事		
Mr. Wang Zhong Sheng (Chairman)	10/10	1/1
王忠勝先生(主席)		
Mr. Fu Shou Gang (resigned on 19 June 2019)	3/3	1/1
付壽剛先生(於二零一九年六月十九日辭任)		
Mr. Chang Jian (appointed on 19 June 2019)	7/7	0/0
常建先生(於二零一九年六月十九日獲委任)		
Non-Executive Directors 非執行董事		
Mr. Liang Feng (appointed on 19 June 2019)	7/7	0/0
梁峰先生(於二零一九年六月十九日獲委任)		
Mr. Wang Chen (appointed on 19 June 2019)	7/7	0/0
王琛先生(於二零一九年六月十九日獲委任)		
Mr. Wu Kun (appointed on 19 June 2019)	7/7	0/0
鄔昆先生(於二零一九年六月十九日獲委任)		
Independent Non-executive Directors 獨立非執行董事		
	10/10	- /-
Mr. Lau Chun Pong 劉振邦先生	10/10	1/1
	3/3	1/1
Mr. Luo Wei Kun (retired on 27 May 2019) 羅維崑先生(於二零一九年五月二十七日退任)	3/3	1/1
維維起元王(ボー令) パーエカニー しロ返日) Mr. Wang Zhi He	10/10	1/1
王之和先生	10/10	17.1
エンホルエ Mr. Xu Yuan Jian (appointed on 23 August 2019)	5/5	0/0
徐願堅先生(於二零一九年八月二十三日獲委任)	5/5	0/0

Note: Number of board meeting and general meeting held during the tenure of the Director

附註: 董事任期內舉行董事會會議及股東大會的次數

Directors are free to contribute alternative views at meetings and major decisions would only be taken after deliberation at Board meetings. Directors who are considered having conflict of interests or material interests in the proposed transactions or issues to be discussed would not be counted in the quorum of meeting and would abstain from voting on the relevant resolution.

All Directors have access to the company secretary who is responsible for ensuring that the Board procedures are complied with, and advising the Board on compliance matters.

Directors' Duties

Every Director is required to keep abreast of his responsibilities as a director of the Company and of the conduct, business activities and development of the Company:

- A comprehensive director's handbook is issued to every Director, which sets out guidelines on conduct by making reference to the relevant sections of the statutes or the GEM Listing Rules, and reminds Directors of their responsibilities in making disclosure of their interests and potential conflict of interests.
- Orientation programmes are organised for providing induction to new Directors to help them familiarise with the Company's management, business and governance practices.
- Management provides appropriate and sufficient information to Directors and the committee members in a timely manner to keep them apprised of the latest development of the Group and enable them to discharge their responsibilities. Directors also have independent and unrestricted access to senior executives of the Company.

董事於會上可自由發表不同的意見,重要 決定只會在董事會會議上進行討論後始作 出。如董事在建議的交易或即將討論的事 宜上被視為存在利益衝突或擁有重大權益, 有關董事將不計入會議法定人數,並須就 有關決議案放棄表決權。

全體董事均可接觸公司秘書;公司秘書負 責確保董事會程序得以遵守,並就守規事 宜向董事會提供意見。

董事職責

每名董事須不時瞭解其作為本公司董事的 職責,以及本公司的經營方式、業務活動 及發展:

- 每名董事均獲發給資料完備的《董事 手冊》。《董事手冊》透過引述成文法 或GEM上市規則的有關章節提供操守 指引,及提醒董事必須履行的責任, 包括披露權益及潛在的利益衝突。
- 為新任董事舉辦介紹公司的活動,提 供就任須知,協助董事熟悉本公司的 管理、業務及管治常規。
- 管理層向董事及委員會成員適時提供 恰當及充足資料,讓他們知悉本集團 的最新發展,以便他們履行職責。董 事亦可有獨立及不受限制的途經接觸 本公司高級行政人員。

DIRECTORS' CONTINUOUS PROFESSIONAL DEVELOPMENT PROGRAMME

Each newly appointed director is provided with necessary induction and information to ensure that he has a proper understanding of the Company's operations and businesses as well as his responsibilities under the relevant statutes, laws, rules and regulations. Directors' training is an ongoing process. During the year ended 31 December 2019, Directors are provided with monthly updates on the Company's performance, position and prospects to enable the Board as a whole and each Director to discharge their duties. In addition, all Directors are encouraged to participate in continuous professional development to develop and refresh their knowledge and skills. The Company updates Directors on the latest development regarding the GEM Listing Rules and other applicable regulatory requirements from time to time, to ensure compliance and enhance their awareness of good corporate governance practices. 董事的持續專業發展計劃

向各新任董事提供必要的就任須知及資料 以確保彼適當了解本公司的運營及業務以 及其根據相關成文法、法律、規則及法規 須承擔的責任。董事持續進行培訓。截至 二零一九年十二月三十一日止年度,每月 向最新情況以使董事會整體及各董事能與 的最新情況以使董事會整體及各董事能夠 履行其職責。此外,鼓勵所有董事參與為 續專業發展以增進及更新其知識及技能。 本公司不時向董事提供有關GEM上市規則 及其他適用監管規定的最新進展情況,以 確保遵守及增強關注良好企業管治常規。

Attending seminar(s) or programme(s)/ reading relevant materials in relation to the business, GEM Listing Rules or directors' duties (Yes/No)

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes Yes

Mr. Wang Zhong Sheng
Mr. Fu Shou Gang
(resigned on 19 June 2019)
Mr. Chang Jian
(appointed on 19 June 2019)
Mr. Liang Feng
(appointed on 19 June 2019)
Mr. Wang Chen
(appointed on 19 June 2019)
Mr. Wu Kun
(appointed on 19 June 2019)
Mr. Lau Chun Pong
Mr. Luo Wei Kun
(retired on 27 May 2019)
Mr. Wang Zhi He
Mr. Xu Yuan Jian
(appointed on 23 August 2019)

參與研討會或 計劃/閲覽與 業務、GEM上市 規則或董事職責 有關的相關資料 (是/否) 王忠勝先生 是 付壽剛先生(於二零一九年 문 六月十九日辭任) 常建先生(於二零一九年 是 六月十九日獲委任) 梁峰先生(於二零一九年 是 六月十九日獲委任) 王琛先生(於二零一九年 是 六月十九日獲委任) 鄔昆先生(於二零一九年 是 六月十九日獲委任) 是 劉振邦先生 羅維崑先生(於二零一九年 是 五月二十七日退任) 王之和先生 是 徐願堅先生(於二零一九年 是 八月二十三日獲委任)

二零一九年年報 中國煤層氣集團有限公司

CORPORATE GOVERNANCE REPORT 企業管治報告

The briefing sessions covered topics including the Code, listed company regulations and disclosure obligations in Hong Kong, discloseable transactions and connected transactions etc. 簡介會涵蓋的主題包括守則、香港上市公 司法規及披露責任、須予披露交易及關連 交易等。

支付予主要管理人員的薪酬

REMUNERATION PAID TO MEMBERS OF KEY MANAGEMENT

Details of remuneration paid to member of key management (exclude Director) fell within the following band:

支付予主要管理人員(不包括董事)的薪酬 具體介乎以下範圍:

		2019 二零一九年 Number of individuals 人數	2018 二零一八年 Number of individuals 人數
Nil ~ HK\$1,000,000 (equivalent to approximately RMB883,000 (2018: RMB844,000)	零至港元1,000,000元 (相等於約人民幣883,000元 (二零一八年:人民幣844,000元))	4	4

REMUNERATION COMMITTEE

A remuneration committee of the Company (the "Remuneration Committee") was established on 12 August 2005 for, inter alia, the following purposes:

- (a) to make recommendations to the Board on policies and structure for remuneration of directors and senior management and on the establishment of a formal and transparent procedure for developing such policy on remuneration;
- (b) to make recommendations to the Board the remuneration packages for executive Directors and senior management and to make recommendations to the Board on the remuneration of non-executive Directors.

The Remuneration Committee is made up of all of the Company's independent non-executive Directors, namely, Mr. Lau Chun Pong (Chairman), Mr. Xu Yuan Jian and Mr. Wang Zhi He. The duties of Remuneration Committee is to review and make recommendations to the remuneration policy and packages of the executive Directors and executives.

薪酬委員會

本公司的薪酬委員會(「薪酬委員會」)已於 二零零五年八月十二日成立,當中目的包 括:

- (a) 就董事及高級管理層的薪酬政策及架
 構,及就設立正規而具透明度的程序
 以制定此等薪酬政策,向董事會提出
 建議;
- (b) 就執行董事及高級管理層的酬金待遇 向董事會提出建議,並就非執行董事 的酬金向董事會提出建議。

薪酬委員會由本公司全部獨立非執行董事 組成,包括劉振邦先生(主席)、徐願堅先 生及王之和先生。薪酬委員會之職責為檢 討及就執行董事及行政人員之薪酬政策及 待遇提出建議。

In 2019, the Remuneration Committee held one meeting. The attendance record of each member of the Remuneration Committee is set out below:

薪酬委員會於二零一九年曾舉行一次會議。 薪酬委員會各成員的出席紀錄如下:

Attendance

出席率
1/1
1/1
1/1
0/0

During the meeting, members of the Remuneration Committee reviewed the remuneration packages and overall benefits of the Directors by taking into account factors (such as remuneration packages and benefits offered by comparable companies, the respective contribution of each of the Directors to the Group and the business objectives of the Group).

The executive Directors are responsible for reviewing all relevant remuneration data and market conditions as well as the performance of individuals and the profitability of the Group, and proposing to the remuneration committee for consideration and approval. The Remuneration Committee performed the major work as below:

- reviewed and discussed the remuneration policy and structure of the Company and the remuneration and performance of duties of the executive Directors and senior management in the year under review; and
- made recommendation to the Board on the remuneration packages of individual executive directors and senior management.

在會議期間,薪酬委員會成員已根據若干 因素(如可資比較公司所提供的薪酬待遇 及福利、各董事對本集團的貢獻及本集團 業務目標)檢討董事的薪酬待遇及整體福利。

執行董事負責檢討所有有關薪酬數據及市 況以及個別員工表現與本集團盈利能力, 並向薪酬委員會提呈考慮及批准。薪酬委 員會執行主要工作如下:

- 檢討及討論於回顧年度內本公司的薪 酬政策及架構以及執行董事及高級管 理層之薪酬及職責履行情況;及
- 就各執行董事及高級管理層的酬金組 合向董事會提出建議。

NOMINATION COMMITTEE

A nomination committee of the Company (the "Nomination Committee") was established on 12 August 2005 for, inter alia, the following purposes:

- (a) to review the structure, size and composition (including the skills, knowledge and experience) of the Board;
- (b) to identify individuals suitably qualified to become Board members and make recommendations to the Board on the selection of individuals nominated for directorship; and
- (c) to make recommendations to the Board on relevant matters relating to the appointment or reappointment of directors and succession planning for directors.

In August 2013, the Board has adopted its board diversity policy (the "Board Diversity Policy"). All Board appointments will be based on meritocracy, and candidates will be considered against selection criteria based on a range of diversity perspectives, which would include but not be limited to gender, age, cultural and educational background, 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 Nomination Committee is made up of all of the Company's independent non-executive Directors, namely Mr. Wang Zhi He (Chairman), Mr. Xu Yuan Jian and Mr. Lau Chun Pong.

In 2019, the Nomination Committee held one meeting. The attendance record of each member of the Nomination Committee is set out below:

提名委員會

本公司的提名委員會(「提名委員會」)已於 二零零五年八月十二日成立,當中目的包 括:

- (a) 檢討董事會的架構、規模及組成(包 括技能、知識及經驗);
- (b) 物色具備適合資格成為董事會成員的 人士,並就挑選被提名人士出任董事 向董事會提出建議;及
- (c) 就與委任或重新委任董事及董事之接 任計劃有關的事宜向董事會提出建議。

於二零一三年八月,董事會採納其董事會 成員多元化政策(「董事會成員多元化政 策」)。董事會所有委任均以用人唯才為原 則,考慮人選之甄選標準以一系列多元化 範疇為基準,包括但不限於性別、年齡、 文化及教育背景、專業經驗、技能、知識 及服務年期。最終將按人選之長處及可為 董事會作出之貢獻而作決定。

提名委員會由本公司全部獨立非執行董事 組成,包括王之和先生(主席)、徐願堅先 生及劉振邦先生。

提名委員會於二零一九年曾舉行一次會議。 提名委員會各成員的出席紀錄如下:

	出席率
Mr. Wang Zhi He <i>(Chairman)</i>	1/1
王之和先生(主席)	
Mr. Lau Chun Pong	1/1
劉振邦先生	
Mr. Luo Wei Kun (retired on 27 May 2019)	1/1
羅維崑先生(於二零一九年五月二十七日退任)	
Mr. Xu Yuan Jian (appointed on 23 August 2019) 徐願堅先生(於二零一九年八月二十三日獲委任)	0/0

Attendance

At the meeting, the Nomination Committee reviewed the structure, size and composition of the Company's Board of Directors, made reference to criteria including, inter alia, reputation for integrity, accomplishment and experience in the relevant industry, professional and educational background, and commitment in respect of available time and relevant interest. The Nomination Committee was satisfied with the existing composition of the Board and recommended no change in the near future, and performed the major work as below:

- examined the structure, size and composition of the Board, to ensure the Directors have the expertise, skills and experience required to meet the Company's business;
- 2. assessed the independency of all independent non-executive Directors; and
- 3. made recommendations to the Board in this regard.

AMENDMENT TO THE TERMS OF REFERENCE OF NOMINATION COMMITTEE

The terms of reference of the nomination committee of the Company was amended on 14 August 2013 to include the review of the Company's board diversity policy and the progress on achieving the objectives set for implementing the said policy as one of its duty.

AUDIT COMMITTEE

The Company's audit committee (the "Audit Committee") was established on 28 July 2003 and currently comprises all three independent non-executive Directors, namely, Mr. Lau Chun Pong (Chairman), Mr. Xu Yuan Jian and Mr. Wang Zhi He. The primary duties of the Audit Committee are (a) to review the Group's annual reports, financial statements, half year reports and quarterly reports; (b) to serve as a focal point for communication between Directors, the external auditors and internal auditors; (c) to assist the Board in fulfilling its responsibilities by providing an independent review and supervision of financial reporting, and the effectiveness of the Group's internal control and risk management system; and (d) to review the appointment of external auditors on an annual basis as well as to ensure independence of the continuing auditors. 在會議期間,提名委員會檢討了本公司董 事會的架構、規模及組成,製訂參考準則 其中包括有關人士的誠信、其在相關行業 的成就及經驗、其專業及教育背景以及其 投入的程度,包括能夠付出的時間及對相 關範疇的關注等。提名委員會滿意董事會 的現有組合,建議於近期內毋須變動並執 行主要工作如下:

- 檢查董事會的架構、規模及組成,以 確保董事具備符合本公司業務所需的 專長、技能及經驗;
- 評估所有獨立非執行董事的獨立性:
 及
- 3. 就此向董事會提出建議。

修訂提名委員會之職權範圍

本公司於二零一三年八月十四日修訂提名 委員會之職權範圍,以將檢討本公司之董 事會成員多元化政策及達成就實施上述政 策設定之目標之進度納入作為其職責之一。

審核委員會

本公司的審核委員會(「審核委員會」)於二 零零三年七月二十八日成立,現任成員包 括全部三名獨立非執行董事劉振邦先生(主 席)、徐願堅先生及王之和先生。審核委 員會之主要職責是(a)審閱本集團的年報、 財務報表、半年度報告及季度報告;(b)作 為董事、外聘核數師及內部核數師之間的 一個溝通渠道;(c)透過對財務報告及集團 內部監控及風險管理程序的有效性提供獨 立檢討及監督,協助董事會履行職責;及(d) 每年檢討外聘核數師之委任以及確保續任 核數師之獨立性。

In 2019, the Audit Committee held four meetings. The attendance record of each member of the Audit Committee is set out below:

薪酬委員會於二零一九曾舉行四次會議。 薪酬委員會各成員的出席紀錄如下:

Attendance

	出席率
Mr. Lau Chun Pong <i>(Chairman)</i>	4/4
劉振邦先生(主席)	
Mr. Luo Wei Kun (retired on 27 May 2019)	1/1
羅維崑先生(於二零一九年五月二十七日退任)	
Mr. Wang Zhi He	4/4
王之和先生	
Mr. Xu Yuan Jian (appointed on 23 August 2019)	1/1
徐願堅先生(於二零一九年八月二十三日獲委任)	

At the meetings, the Audit Committee has carefully reviewed the Company's quarterly, half-yearly and annual results and its system of internal control and has made suggestions to improve them. The Audit Committee also carried out and discharged its other duties set out in Code. In the course of doing so, the Audit Committee has met the company's management several times during year 2019. Each member of the Audit Committee has unrestricted access to the Group's external auditors and the management.

During the financial year 2019, the Audit Committee has held four meetings. The Group's results for the year 2019 have been reviewed and commented by the Audit Committee members, and performed the major works as below:

- reviewed the annual financial results and report for the year ended 31 December 2018, interim financial results and report for the six months ended 30 June 2019 and quarterly financial results and reports for each of the three months ended 31 March 2019 and 30 September 2019;
- 2. reviewed the internal audit department's report regarding the reviewing and procedures of the internal control and risk management of the Company; and
- 3. provided opinions to the Board in respect of the terms of appointment of external auditors.

在會議期間,審核委員會已詳細審閲本公 司的季度、半年度及年度業績,以及內部 管制制度,並已提出改善建議。審核委員 會亦已按守則進行及履行其他職責。過程 中,審核委員會於二零一九年度曾與本公 司的管理層舉行多次會議。本公司並無限 制審核委員會各成員與本集團外聘核數師 及管理層聯絡。

於二零一九年財政年度內,審核委員會曾 舉行四次會議,而本集團之二零一九年年 度之業績已由審核委員會成員審閱及提供 意見並執行主要工作如下:

- 審閱截至二零一八年十二月三十一日 止年度之年度財務業績及報告、截至 二零一九年六月三十日止六個月之中 期財務業績及報告以及截至二零一九 年三月三十一日及二零一九年九月 三十日止三個月各自之季度財務業績 及報告;
- 審閱內部審核部門有關本公司內部監 控及風險管理檢討與程序的報告;及
- 就外聘核數師委任條款向董事會提供 意見。

The Group's result for the year ended 31 December 2019 have been reviewed and commented by the audit committee members, which was of the opinion that the preparation of such results complied with the applicable accounting standards and requirements as well as the GEM Listing Rules and that adequate disclosures have been made.

Procedures for directing Shareholders' enquiries to the Board

Shareholders may at any time send their enquiries and concerns to the Board in writing through mails whose contact details are as follows:

Room 20, 19/F Fortune Commercial Building 362 Sha Tsui Road Tsuan Wan, Hong Kong Tel No.: 2366 1613 Fax No.: 2366 1665

Procedures for putting forward proposals at general meetings by Shareholders

Pursuant to Article 58 of the Articles of Association, The Board may whenever it thinks fit call extraordinary general meetings. Any one or more members holding at the date of deposit of the requisition not less than one-tenth of the paid up capital of the Company carrying the right of voting at general meetings of the Company shall at all times have the right, by written requisition to the Board or the Secretary of the Company, to require an extraordinary general meeting to be called by the Board for the transaction of any business specified in such requisition; and such meeting shall be held within two (2) months after the deposit of such requisition. If within twentyone (21) days of such deposit the Board fails to proceed to convene such meeting the requisitionist(s) himself (themselves) may do so in the same manner, and all reasonable expenses incurred by the requisitionist(s) as a result of the failure of the Board shall be reimbursed to the requisitionist(s) by the Company. 本集團於截至二零一九年十二月三十一日 止年度之業績已由審核委員會成員審閲及 提供意見,彼等認為編製該等業績已遵守 適用之會計準則及要求以及GEM上市規 則,且已作出充分披露。

股東向董事會提出查詢之程序

股東可隨時以書面透過郵遞向董事會提出 查詢及關注,郵遞之聯絡詳情如下:

香港荃灣 沙咀道362號 全發商業大廈 19樓20室 電話:2366 1613 傳真:2366 1665

股東於股東大會上提出建議之程序

根據公司組織章程細則第58條,董事會如 認為適當可隨時召開股東特別大會。任何 一位或以上於提請要求當日持有不少於本 公司繳足股本(賦有權利在本公敗東大 會投票)十分之一的股東,可隨時或大 會董事會或秘書發出書面要求,要要大 會董朝股東特別大會,以處時不太 了開大會,則須於提請該要求後兩(2) 目內舉行。倘提請後二十一(21)日內 董事所 個方式召開大會,而本公司須 方以相同方式召開大會,而本公司須大會 請要求的人士補償因董事會未有召開大會 而自行召會大會的所有合理開支。

Pursuant to Article 88 of the Articles of Association, no person other than a Director retiring at the meeting shall, unless recommended by the Directors for election, be eligible for election as a Director at any general meeting unless a notice signed by a member (other than the person to be proposed) duly qualified to attend and vote at the meeting for which such notice is given of his intention to propose such person for election and also a notice signed by the person to be proposed of his willingness to be elected shall have been lodged at the head office or at the registration office provided that the minimum length of the period, during which such notice(s) are given, shall be at least seven (7) days and that the period for lodgment of such notice(s) shall commence no earlier than the day after the dispatch of the notice of the general meeting appointed for such election and end no later than seven (7) days prior to the date of such general meeting.

ACCOUNTABILITY AND AUDIT

Financial reporting

The Directors are responsible for overseeing the preparation of the annual accounts which give a true and fair view of the Group's state of affairs of the results and cash flow for the year. In preparing the accounts for the year ended 31 December 2019, the Directors have:

- adopted suitable accounting policies and applied them consistently; and
- made judgements and estimates that are prudent and reasonable; and ensured the accounts are prepared on a going concern basis.

The Company recognises that high quality corporate reporting is important in reinforcing the trust relationship between the Company and the its stakeholders and aims at presenting a balanced, clear and comprehensible assessment of the Company's performance, position and prospects in all corporate communications. 根據公司組織章程細則第88條,除非獲董 事推薦參選,或由正式合資格出席大會並 可於會上投票的股東(並非擬參選者)簽署 通知,表明建議提名相關人士參選的意向, 且獲提名人士簽署該通知表明願意參選, 否則除會上退任董事外,概無任何人士有 資格於任何股東大會上參選董事。上述通 知須呈交總辦事處或過戶登記處,通知期 不得少於七(7)日,呈交該等通知之期間為 寄發有關推選董事之股東大會通告翌日起 計至不遲於該股東大會舉行日期前七(7)日。

問責及審核

財務報告

董事負責監督年度賬目之編製,以真實公 平地反映出本集團於年內之相關業績及現 金流量狀況。於編製截至二零一九年十二 月三十一日止年度賬目時,董事已:

- 採用適合之會計政策並貫徹應用;及
- 作出審慎合理之判斷及估計,以及確 保賬目乃按持續經營基準編製。

本公司認為高質素的公司報告對加強本公 司與其權益人之間的信任非常重要,因此 所有的企業傳訊均力求以平衡、清晰及全 面的方式評估本公司的表現、狀況及前景。

Internal Control and risk management

The Board, through the Audit Committee, has reviewed the effectiveness of the Company's system of internal control and risk management over financial, operational and compliance issues for the year 2019. The Audit Committee concluded that, in general, the Group has set up a sound control environment and installed necessary control mechanisms to monitor and correct non-compliance. The Board, through the review of the Audit Committee, is satisfied that the Group in 2019, fully complied with the code provisions on internal controls and risk management as set forth in the Code. The Audit Committee also concluded that the Group has employed sufficient staff for the propose of accounting, financial and internal control. The Group has internal audit department.

External Auditors

The Group's external auditors are KTC Partners CPA Limited. The Audit Committee is mandated to ensure continuing auditors' objectivity and safeguard independence of the auditors, and it has:

- determined the framework for the type and authorisation of non-audit services for which the external auditors may provide. In general, the engagement of the external auditors to perform non-audit services is prohibited except for tax related services; and
- agreed with the Board on the policy relating to the hiring of employees or former employees of the external auditors and monitored the applications of such policy.

During 2019, the remuneration payable to the Company's external auditors for audit and non-audit services were approximately RMB1,450,000 and RMB Nil respectively.

內部管制及風險管理

董事會已通過審核委員會於二零一九年內檢討本集團內部管制及風險管理系統之有效性,其中涵蓋財務、營運與合規等職能。 審核委員會認為,整體而言,本集團已建 立妥善之管制環境,並已採用必需之管制環境,並已採用必需之管制環境,並已採用必需之管制環境,並已採用必需之管制 員會之檢討,董事會滿意本集團於二零 人年內完全遵守守則所列載之內部管制 及風險管理守則條文。審核委員會亦認為, 本集團已聘用足夠的員工處理會計、財務 及內部管制之工作。本集團設有內部管制 部門。

外聘核數師

本集團之外聘核數師為和信會計師事務所 有限公司。審核委員會有責任確保續任核 數師的客觀性及保持核數師的獨立性,委 員會已:

- 釐定外聘核數師可提供之非核數服務 的類別及授權的框架。一般而言,除 税項有關服務外,委員會禁止委任外 聘核數師提供非核數服務;及
- 與董事會協定有關聘請外聘核數師現
 職或前僱員的政策以及如何監察此等
 政策的應用。

於二零一九年,本公司支付予外聘核數師 之核數及非核數服務酬金分別約為人民幣 1,450,000元及人民幣零元。

The accounts for the year ended 31 December 2019 were audited by KTC Partners CPA Limited whose term of office will expire upon the forthcoming annual general meeting of the Company. The Audit Committee has recommended to the Board that KTC Partners CPA Limited be re-appointed as the auditors of the Company at the forthcoming annual general meeting of the Company.

The Group has not employed any staff who was formerly involved in the Group's statutory audit.

Corporate Communication

The Group recognises the importance of shareholder feedback and the need for ongoing communication with its stakeholders, including the general public, investors, and the institutional and individual shareholders. The Company published annual, interim and quarterly reports which contained detailed information about the Group. Inquiries by shareholders are directed and dealt with by senior management of the Group.

Company secretary

Mr. Lui Chi Keung has resigned as the Company Secretary and authorised person of the Company on 31 January 2020. Mr. Tse Chun Lai ("Mr. Tse") has been appointed as the Company Secretary and the Authorised Representative on 31 January 2020. The biographical details of Mr. Tse have been disclosed in the Company's announcement dated 31 January 2020.

The company secretary has complied with Rule 5.15 of the GEM Listing Rules in relation to the professional training requirements.

INVESTORS RELATIONSHIP

The Company has established a range of communication channels between itself and its Shareholders, investors and other stakeholders. These include the annual general meeting, the annual, interim and quarterly reports, notices, announcements and circulars and the Company's website at http://web.iprofpl.com/8270/info_e.html.

During the year ended 31 December 2019, there had been no significant change in the Company's constitutional documents.

本公司於截至二零一九年十二月三十一日 止年度之賬目已經由和信會計師事務所有 限公司審核,其任期將於本公司應屆股東 週年大會後屆滿。審核委員會已建議董事 會於本公司應屆股東週年大會上提名和信 會計師事務所有限公司獲續聘為本公司之 核數師。

本集團從未僱用任何曾參與本集團法定核 數工作的人士。

企業傳訊

本集團明白到股東反饋的重要性以及與權益人(包括公眾、投資者以及機構及個人股東)保持溝通的必要性。本公司發佈包含有關本集團之詳細資訊之年度、中期及季度報告。股東的一切查詢均有本集團高級管理層直接處理。

公司秘書

呂志強先生於二零二零年一月三十一日辭 任公司秘書及本公司授權代表。謝進禮先 生(「謝先生」)於二零二零年一月三十一日 獲委任為公司秘書及授權代表。謝先生的 履歷詳情已於本公司日期為二零二零年一 月三十一日之公告內披露。

公司秘書已遵守GEM上市規則第5.15條 有關專業培訓的規定。

投資者關係

本公司與其股東、投資者及其他利益 相關者之間設有一系列溝通渠道,包 括股東週年大會、年度、中期及季度報 告、通知、公佈及通函以及本公司網站 http://web.iprofpl.com/8270/info_tc.html。

截至二零一九年十二月三十一日止年度, 本公司組織章程文件並無任何重大變動。

BIOGRAPHICAL INFORMATION OF DIRECTORS AND KEY MANAGEMENT 董事及主要管理層履歷資料

DIRECTORS

Executive Directors

Mr. Wang Zhong Sheng, aged 56, has been appointed as chairman of the Board, an executive Director and the compliance officer of the Company since May 2006. From 9 January 2004 to 26 May 2006, Mr. Wang was an executive director of Tianjin Jinran Public Utilities Company Limited ("Tianjin Jinran") (formerly known as Tianjin Tianlian Public Utilities Company Limited), a company listed on the Main Board of the Stock Exchange (Stock Code: 01265, former stock code: 08290), and was responsible for its business strategies. He graduated from the University of Tianiin with a bachelor degree in engineering in 1984. Mr. Wang is also a director of Tianjin Leason Investment Group Company Limited (天津市聯盛投資集團有 限公司). Mr. Wang is a substantial shareholder of the company which holds 394,239,983 Shares in person or through controlled corporation, representing approximately 29.88% of the issued share capital of the Company as at the date of this report. In addition, as at the date of this report, Mr. Wang is interested as a grantee of options to subscribe for 324,750 shares under the share option scheme adopted by the Company on 18 May 2011 and as a holder of convertible bonds convertible to 94,142,021 conversion shares.

Mr. Fu Shou Gang, aged 53, has been appointed as an executive Director since December 2010 and resigned as an executive Director with effect from 19 June 2019. Mr. Fu has years of experiences in the natural gas sector. Prior to joining the Group, he worked in Tianjin Jinran, where was pointed as an executive Director. Mr. Fu is interested as a grantee of options to subscribe for 324,750 shares under the share options scheme adopted by the Company on 18 May 2011.

Mr. Chang Jian, aged 54, was appointed as an executive director on 19 June 2019. Mr. Chang has previously studied in the Safe Engineering department of Beijing Technical College of Economics (北京經濟學院). Mr. Chang has over 30 years of experience in industrial production and safety management.

董事

執行董事

王忠勝先生,56歲,自二零零六年五月起 獲委任為本公司之董事會主席、執行董事 及監察主任。王先生曾於二零零四年一月 九日至二零零六年五月二十六日期間為 天津津燃公用事業股份有限公司(「天津 津燃」,一家於聯交所主板上市之公司, 股份代號:01265)(前稱天津天聯公用事 業股份有限公司,股份代號:08290)之 執行董事,並負責其業務策略。王先生 一九八四年於天津大學畢業,持有工程學 學士學位。王先生亦為天津市聯盛投資集 團有限公司之董事。王先生為本公司主要 股東,以個人及透過受控法團方式持有 394,239,983股股份,相當於本公司在本報 告刊發日期之已發行股本約29.88%。此外, 於本報告日期,王先生作為購股權之承授 人,擁有可根據本公司於二零一一年五月 十八日採納的購股權計劃認購324,750股 股份的購股權,並為可轉換為94,142,021 股換股股份之可換股債券之持有人。

付壽剛先生,53歲,自二零一零年十二月 起獲委任為執行董事,並自二零一九年六 月十九日起辭任執行董事一職。付先生有 多年天然氣行業工作經驗,於加入本集團 前,在天津津燃工作,期間獲委任為執行 董事。付先生為購股權之承授人,擁有可 根據本公司於二零一一年五月十八日採納 的購股權計劃認購324,750股股份的購股 權。

常建先生,54歲,於二零一九年六月十九 日獲委任為執行董事。常先生曾就讀於北 京經濟學院,安全工程專業系,擁有超過 30年之工業生產及安全管理經驗。

BIOGRAPHICAL INFORMATION OF DIRECTORS AND KEY MANAGEMENT 董事及主要管理層履歷資料

Non-Executive Directors

Mr. Liang Feng, aged 41, was appointed as an non-executive director on 19 June 2019. Mr. Liang has previously studied in the Economic Development course offered by the School of Economics and Management of Tsinghua University. He has over 15 years of experience in corporate management.

Mr. Wang Chen, aged 33, was appointed as an non-executive director on 19 June 2019. Mr. Wang has previously studied in Tianjin Bohai Vocational Technical College (天津渤海化工職業技術學院). He has over 10 years of experience in corporate management. Mr. Wang is the son of the Chairman of the Company.

Mr. Wu Kun, aged 39, was appointed as an non-executive director on 19 June 2019. Mr. Wu was graduated from the Institute of Cadre Management of the State Administration of Radio, Film and Television (國家廣播電影電視總局幹部管理學院) majoring in television photography. He has over 10 years of experience in corporate management.

Independent Non-Executive Directors

Mr. Lau Chun Pong, aged 46, was appointed as an independent non-executive director on 13 November 2017. Mr. Lau graduated from the University of California, Los Angeles with a Bachelor of Arts degree in Business Economics in 1997. Mr. Lau is an associate member of the Hong Kong Institute of Certified Public Accountants and a member of the American Institute of Certified Public Accountants. Mr. Lau has extensive experience in accounting, auditing and corporate finance. He was (i) the qualified accountant and company secretary of Shenzhen Mingwah Aohan High Technology Corporation Limited (深圳市明華澳漢科技股份有限 公司) (listed on the GEM of the Stock Exchange with stock code: 8301) from April 2005 to May 2006; (ii) the financial controller and company secretary of We Solutions Limited (former names: Ming Fung Jewellery Group Limited and O Luxe Holdings Limited) (listed on the Main Board of the Stock Exchange with stock code: 860) from June 2008 and November 2008 respectively to November 2017; (iii) the group financial controller and company secretary of AV Promotions Holdings Limited (listed on the GEM of the Stock Exchange with stock code: 8419) from June 2018 to June 2019; and (iv) the company secretary of Grand T G Gold Holdings Ltd (大 唐潼金控股有限公司) (listed on the GEM of the Stock Exchange with stock code: 8299) from January 2019 to February 2020. Mr. Lau is currently the Company Secretary and Chief Financial Officer of Clifford Modern Living Holdings Limited (listed on the Main Board of the Stock Exchange with stock code: 3686), and the independent non-executive director of China Longevity Group Company Limited (中國龍天集團有限公司) (listed on the Main Board of the Stock Exchange with stock code: 1863).

非執行董事

梁峰先生,41歲,於二零一九年六月十九 日獲委任為非執行董事。梁先生曾就讀於 清華大學經濟管理學院經濟發展課程,擁 有超過15年之企業管理經驗。

王琛先生,33歲,於二零一九年六月十九 日獲委任為非執行董事。王先生曾就讀於 天津渤海化工職業技術學院,擁有超過10 年之企業管理經驗。王先生為本公司主席 之兒子。

鄔昆先生,39歲,於二零一九年六月十九 日獲委任為非執行董事。鄔先生畢業於國 家廣播電影電視總局幹部管理學院,電視 攝像專業系,擁有超過10年之企業管理經 驗。

獨立非執行董事

劉振邦先生,46歲,於二零一七年十一月 十三日獲委任為獨立非執行董事。劉先生 於一九九七年畢業於加州大學洛杉磯分校, 獲得商業經濟學文學學士學位。劉振邦先 生為香港會計師公會會員及美國註冊會計 師協會會員。劉先生於會計、核數及企業 融資方面擁有豐富經驗。彼(1)於2005年4 月至2006年5月為深圳市明華澳漢科技股 份有限公司(一間於聯交所GEM上市的公 司,股份代號:8301)的合資格會計師及 公司秘書;(ii)分別於2008年6月及2008年 11月至2017年11月為力世紀有限公司(前 稱為明豐珠寶集團及奧立仕控股有限公司; 一間於聯交所主板上市之公司,股份代號: 860)的財務總監及公司秘書;(iii)於2018 年6月至2019年6月為AV策劃推廣(控股) 有限公司(一間於聯交所GEM上市的公司, 股份代號:8419)的集團財務總監及公司 秘書;及(iv)於2019年1月至2020年2月 為大唐潼金控股有限公司(一間於聯交所 GEM上市的公司,股份代號:8299)的公 司秘書。劉先生目前為祈福生活服務控股 有限公司(一間於聯交所主板上市之公司, 股份代號:3686)的首席財務官及公司秘 書,及中國龍天集團有限公司(一間於聯 交所主板上市之公司,股份代號:1863) 的獨立非執行董事。

BIOGRAPHICAL INFORMATION OF DIRECTORS AND KEY MANAGEMENT 董事及主要管理層履歷資料

Mr. Luo Wei Kun, aged 81, has been an independent non-executive director of the Company since August 2006 and retired as an independent non-executive director with effect from 27 May 2019. He graduated from the Tsinghua University with a bachelor's degree in civil engineering in 1964 and started postgraduate studies in the same year. He was awarded a postgraduate diploma in civil engineering in 1967. He acted as a technician in Wuhan Branch of the Chinese Medicine Industrial Limited during 1968 to 1969 and as a technician, deputy section chief, section chief, engineer and vice chief engineer in the State Ministry of Medicine - Hubei Medical Manufactory Branch during 1969 to 1985. He then worked as a senior engineer, section chief and assistant factory manager in Tianjin Second Coal Gas Factory during 1986 to 1992. From 1992 to 2000, he acted as a vice chief engineer in Tianiin Utility Department and at the same time, worked as a chief engineer in Tianjin City Gas Administrative Office. After his retirement in March 2000, Mr. Luo acted as a consultant of Tianjin City Gas Administrative Office and Tianjin City Gas Planning Office.

Mr. Wang Zhi He, aged 72, has been an independent non-executive director of the Company since August 2006. Mr. Wang is a senior accountant. Mr. Wang graduated from Anhui University of Finance and Economics in February 1972, and was assigned to finance department of Anhui Huaibei Mining Bureau and worked as a commissioner, deputy section chief, section chief, deputy director and director. Mr. Wang was transferred to the Ministry of Coal Industry in May 1995, and worked as a director of Asset Capital Management Division and State-owned Assets Management department. In October 1997, Mr. Wang was re-designated as a chief accountant of China Coal Construction Group Corporation, and worked as a deputy general manager and chief accountant in May 1999. Mr. Wang was transferred to Zhonglian Gas Company Limited and worked as a chief accountant in March 2004. Mr. Wang has years of relevant experience.

Mr. Xu Yuan Jian, aged 46, was appointed as an independent nonexecutive director on 23 August 2019. Mr. Xu graduated from Beijing Normal University with a bachelor's degree in Chemistry in 1994. He pursued the doctorate in the National University of Singapore from 1997 to 2000. Mr. Xu has years of working experience in research areas of organic chemical technology as well as in physiochemical treatment for organic pollutants.

Senior Management

Mr. Tse Chun Lai, aged 36, was appointed as the company secretary and authorised representative of the Company on 31 January 2020. Mr. Tse obtained a degree of bachelor of arts in Accounting and Finance from Leeds Beckett University (formerly known as Leeds Metropolitan University). He is a certified public accountant of Hong Kong Institute of Certified Public Accountants. Mr. Tse has over 15 years of experience in business and taxation advisory. 羅維崑先生,81歲,自二零零六年八月起 為本公司獨立非執行董事,並自二零一九 年五月二十七日起退任獨立非執行董事一 職。羅先生一九六四年畢業於清華大學, 獲土木工程學士學位,同年繼續攻讀研究 生,於一九六七年獲土木工程研究生畢業 文憑。其後於一九六八年至一九六九年擔 任中國醫藥工業公司武漢分公司技術員, 一九六九年至一九八五年先後擔任國家 醫藥總局湖北製藥製劑分廠的技術員、 副科長、科長、工程師和副總工程師。 -九八六年至-九九二年任職天津市第二 煤氣廠,期間曾任高級工程師、科長和副 廠長,一九九二年至二零零零年擔任天津 市公用局副總工程師,兼任天津市燃氣管 理處總工程師。羅先生於二零零零年三月 退休後,還曾任天津市燃氣管理處和天津 市燃氣規劃辦公室顧問。

王之和先生,72歲,自二零零六年八月起 為本公司獨立非執行董事。王先生是一位 高級會計師。王先生一九七二年二月畢業 於安徽省財經學校,被分配到安徽淮北長、 務局財務處工作,先後擔任專員、副科長、 科長、副處長、處長。於一九九五年五月 調到成處長、處長。於一九九五年五月 調到中煤建設集團公司任總會計師。 於二零零四年三月調到中聯煤氣有限責 公司任總會計師。王先生累積多年相關工 作經驗。

徐願堅先生,46歲,於二零一九年八月 二十三日獲委任為獨立非執行董事。徐先 生於一九九四年畢業於北京師範大學,獲 得化學專業學士學位,並於一九九七年至 二零零零年期間在星加坡國立大學攻讀博 士研究生。徐先生在有機化學工藝研究及 有機污染物物化處理研究方面有多年工作 經驗。

高級管理人員

謝進禮先生,36歲,自二零二零年一月 三十一日起獲委任為本公司之公司秘書兼 授權代表。謝先生於利茲貝克特大學(前 稱「利茲都會大學」)取得會計和財務文學 學士學位。彼為香港會計師公會會員。謝 先生於商業及税務咨詢方面擁有逾15年經 驗。



The Directors present their annual report and the audited consolidated financial statements of the Group for the year ended 31 December 2019.

PRINCIPAL ACTIVITIES

The Company is an investment holding company. The principal activities of its subsidiaries are set out in note 18 to the consolidated financial statements.

RESULTS AND APPROPRIATIONS

The results of the Group for the year ended 31 December 2019 are set out in the consolidated statement of profit or loss and consolidated statement of profit or loss and other comprehensive income on page 57 to 58.

The state of affairs of the Group and the Company as at 31 December 2019 are set out in the consolidated and company statements of financial position on pages 59 to 60 and note 38 respectively. The cash flows of the Group are set out in the consolidated statement of cash flows on pages 62 to 63.

The Directors of the Company do not recommend the payment of a dividend for the year ended 31 December 2019.

SHARE CAPITAL AND RESERVES

Details of the movements in share capital of the Company during the year are set out in note 31(a) to the consolidated financial statements.

Movements in the reserves of the Group during the year is set out in page 61 to the consolidated financial statements.

PROPERTY, PLANT AND EQUIPMENT

Details of the movements in property, plant and equipment of the Group are set out in note 16 to the consolidated financial statements.

DIRECTORS' REPORT 董事會報告

董事謹此提呈本集團截至二零一九年十二 月三十一日止年度之年報及經審核綜合財 務報表。

主要業務

本公司為投資控股公司。其附屬公司之主 要業務載於綜合財務報表附註18。

業績及分派

本集團截至二零一九年十二月三十一日止 年度之業績載於第57至58頁之綜合損益 表以及綜合損益及其他全面收益表。

本集團及本公司於二零一九年十二月 三十一日之營運狀況分別載於第59至60 頁及附註38之綜合及本公司之財務狀況 表。本集團之現金流量載於第62至63頁 之綜合現金流量表。

本公司董事不建議就截至二零一九年十二 月三十一日止年度派付股息。

股本及儲備

本公司於年內之股本變動詳情載於綜合財務報表附註31(a)。

本集團於年內之儲備變動載於第61頁之綜 合財務報表。

物業、機器及設備

有關本集團之物業、機器及設備變動詳情 載於綜合財務報表附註16。

CORPORATE GOVERNANCE

A report on the principal corporate governance practices adopted by the Company is set out on pages 18 to 33 of this annual report.

DONATIONS

Donations by the Group for charitable and other purposes amounted to approximately RMB nil (2018: approximately RMB nil).

SUMMARY OF FINANCIAL INFORMATION

A summary of the results and assets and liabilities of the Group for the last five financial years is set out on page 191 to 192.

DISTRIBUTABLE RESERVES

In accordance with the Companies Act 1981 of Bermuda and the Company's articles of association, the Company's reserves available for distribution to its shareholders comprise share premium, contributed surplus and accumulated losses which in aggregate amounted to approximately RMB139,558,000 as at 31 December 2019 (2018: RMB134,807,000). The distributable reserves are available for distribution provided that immediately following the date on which the dividend is proposed, the Company will be able to pay off its debt as they fall due in the ordinary course of business.

企業管治

本公司採用的企業管治常規原則載於本年 報第18至33頁。

捐款

本集團就慈善及其他目的作出的捐款達約 人民幣零元(二零一八年:約人民幣零元)。

財務資料概要

本集團於過往五個財政年度之業績及資產 與負債概要刊載於第191至192頁。

可分派儲備

根據百慕達公司法(一九八一)及本公司組 織章程細則,本公司可供向其股東分派的 儲備包括股份溢價、實繳盈餘及累計虧損, 於二零一九年十二月三十一日總計約為人 民幣139,558,000元(二零一八年:人民幣 134,807,000元)。可分派儲備可作分派的 前提是於緊接建議宣派股息日期之後,本 公司將有能力支付其於日常業務過程中的 到期債務。

DIRECTORS

The Directors who held office during the year ended 31 December 2019 were:

Executive Directors

Mr. Wang Zhong Sheng *(Chairman)* Mr. Fu Shou Gang (resigned on 19 June 2019) Mr. Chang Jian (appointed on 19 June 2019)

Non-Executive Directors

Mr. Liang Feng (appointed on 19 June 2019) Mr. Wang Chen (appointed on 19 June 2019) Mr. Wu Kun (appointed on 19 June 2019)

Independent Non-Executive Directors

Mr. Lau Chun Pong Mr. Luo Wei Kun (retired on 27 May 2019) Mr. Wang Zhi He Mr. Xu Yuan Jian (appointed on 23 August 2019)

In accordance with article 87 of the Company's articles of association, Mr. Chang Jian and Mr. Wu Kun retire at the forthcoming annual general meeting and, being eligible, offer themselves for re-election.

The term of office for each of independent non-executive Directors is the period up to his retirement by rotation and re-election at annual general meeting of the Company in accordance with the provisions of the articles of association of the Company.

董事

於截至二零一九年十二月三十一日止年度 之在任董事如下:

執行董事

王忠勝先生(主席) 付壽剛先生 (於二零一九年六月十九日辭任) 常建先生 (於二零一九年六月十九日獲委任)

非執行董事

梁峰先生 (於二零一九年六月十九日獲委任) 王琛先生 (於二零一九年六月十九日獲委任) 鄔昆先生 (於二零一九年六月十九日獲委任)

獨立非執行董事

劉振邦先生 羅維崑先生 (於二零一九年五月二十七日退任) 王之和先生 徐顧堅先生 (於二零一九年八月二十三日獲委任)

根據本公司組織章程細則第87條,常建先 生及鄔昆先生須要在即將舉行的股東週年 大會退任,並符合規定及願意膺選連任。

各獨立非執行董事的任期為直至彼根據本 公司組織章程細則的條款於本公司股東週 年大會輪值退任及重選為止。

Biographical information of the Directors is set out on page 34 to page 36 of this report.

The Company has received from each of the independent non-executive Directors an annual confirmation of his independence pursuant to Rule 5.09 of the GEM Listing Rules and the Company considers the independent non-executive Directors have remained independent.

DIRECTORS' SERVICE CONTRACTS

None of the Directors has a service contract with the Company or any of its subsidiaries which is not terminable by the Group within one year without payment of compensation, other than statutory compensation.

DIRECTORS' AND KEY MANAGEMENT'S REMUNERATION

Details of Directors' and key management's remuneration for the year are set out in notes 11 and 12 to the consolidated financial statements.

The Directors' remuneration are subject to shareholders' approval at general meetings. Other emoluments are determined by the Board with reference to Directors' duties, responsibilities and performance and the results of the Group.

DIRECTORS' INTERESTS IN CONTRACTS OF SIGNIFICANCE

No other contract of significance in relation to the Group's business subsisted at the year-end or any time during the year to which the Company or any of its subsidiaries was a party and in which a Director had a material interest, whether directly or indirectly.

COMPETING INTERESTS

None of the Directors or the management shareholders of the Company or any of their respective associates (as defined in the GEM Listing Rules) had an interest in a business which causes or may cause any significant competition with the business of the Group.

有關該等董事之履歷資料載於本報告第34 至36頁。

本公司已接獲各獨立非執行董事根據GEM 上市規則第5.09條就其獨立性而作出之年 度確認函。本公司認為有關獨立非執行董 事仍為獨立人士。

董事服務合約

董事均無與本公司或其任何附屬公司訂立 本集團不可於一年內免付補償(法定補償 除外)而終止之服務合約。

董事及主要管理人員之酬金

董事及主要管理人員於年內之酬金詳情載 於綜合財務報表附註11及12。

董事酬金須由股東於股東大會批准。其他 酬金由董事會參考董事之職務、責任及表 現以及本集團業績後釐定。

董事於重大合約之權益

本公司或其任何附屬公司於年終或年內任 何時間概無訂有任何董事於其中佔有重大 權益(不論直接或間接)且與本集團業務有 關之其他重大合約。

競爭權益

本公司董事或管理層股東或任何彼等各自 之聯繫人士(定義見GEM上市規則)概無 於對本集團業務構成或可能構成任何重大 競爭之業務中擁有權益。

SUFFICIENCY OF PUBLIC FLOAT

Based on Information that is publicly available to the Company and within the knowledge of the Directors, at least 25% of the Company's total issued share capital was held by the public as at the date of this report.

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

As at 31 December 2019, the interests and short positions of the Directors and chief executive of the Company in the shares, underlying shares and debentures of the Company or any of its associated corporations (within the meaning of Part XV of the Securities and Futures Ordinance ("SFO")) as recorded in the register required to be kept by the Company under section 352 of the SFO or as otherwise notified to the Company and the Stock Exchange pursuant to the required standard of dealings by directors of listed issuers as referred to in Rule 5.46 of the GEM Listing Rules were as follows:

Long positions in shares, underlying shares and debentures of the Company

足夠公眾持股量

根據本公司可公開取得的資料,並就董事 所知,於本報告日期,本公司已發行股本 總額中有最少25%由公眾人士持有。

董事及最高行政人員於股份、相 關股份及債券之權益或淡倉

於二零一九年十二月三十一日,按本公司 根據證券及期貨條例(「證券及期貨條例」) 第352條規定而存置之登記冊所記錄,或 根據GEM上市規則第5.46條所述上市發 行人董事進行交易的規定標準已知會本公 司及聯交所,董事及本公司最高行政人員 在本公司或其任何相聯法團(定義見證券 及期貨條例第XV部)的股份、相關股份及 債券中之權益及淡倉如下:

於本公司股份、相關股份及債券之 好倉

Name 姓名	Capacity 身份	Nature of interest 權益性質	Number of shares/ underlying shares 股份/ 相關股份數目	Approximate % of shareholdings 持股概約百分比
Mr. Wang Zhong Sheng 王忠勝先生	Interest of controlled corporation 受控法團權益	Corporate interest 公司權益	18,118,500 (Note 1) (附註1)	1.38%
	Beneficial owner 實益擁有人	Personal 個人	470,588,254 (Note 2) (附註2)	35.66%
Mr. Fu Shou Gang 付壽剛先生	Beneficial owner 實益擁有人	Personal 個人	324,750 (Note 3) (附註3)	0.02%

Notes:

1. Such shares are owned by Jumbo Lane Investments Limited.

Mr. Wang Zhong Sheng owns 100% interest in the issued share capital of Jumbo Lane Investments Limited and he is taken to be interested in the shares owned by Jumbo Lane Investments Limited pursuant to Part XV of the SFO (Chapter 571 of the Laws of Hong Kong).

- Out of the 470,588,254 long positions, Mr. Wang Zhong Sheng is interested as (i) a grantee of options to subscribe for 324,750 shares under the new share option scheme adopted by the Company on 18 May 2011; (ii) a beneficial owner of 376,121,483 issued shares of the Company; and (iii) a holder of convertible bonds convertible to 94,142,021 conversion shares.
- Mr. Fu Shou Gang is interested as a grantee of options to subscribe for 324,750 shares under the new share option scheme adopted by the Company on 18 May 2011. Mr. Fu resigned on 19 June 2019 as executive director.

Save as disclosed above, as at 31 December 2019, none of the Directors or chief executive of the Company had any other interests or short positions in any shares, underlying shares or debentures of the Company or any of its associated corporations (within the meaning of Part XV of the SFO) which were required, pursuant to section 352 of the SFO, to be entered in the register referred to therein, or which were otherwise required, pursuant to the required standard of dealings by directors of listed issuers as referred to in Rule 5.46 of the GEM Listing Rules, to be notified to the Company and the Stock Exchange. The Group had not issued any debentures during the Year.

附註:

1. 該等股份由寶連投資有限公司擁有。

王忠勝先生擁有寶連投資有限公司已發行股本之 100%權益,根據香港法例第571章證券及期貨條 例第XV部,彼被視為於寶連投資有限公司擁有之 股份中擁有權益。

- 於該470,588,254股股份之好倉中,王忠勝先生 以下列形式擁有權益:(1)購股權之承授人,可根 據本公司於二零一一年五月十八日採納的新購股 權計劃認購324,750股股份:(01)實益擁有人,擁有 376,121,483股本公司已發行股份:及(01)可換股債 券之持有人,可轉換為94,142,021股換股股份。
- 付壽剛先生作為購股權之承授人擁有權益,可根據 本公司於二零一一年五月十八日採納的新購股權計 劃認購324,750股股份。付先生已於二零一九年六 月十九日辭任執行董事。

除上文所披露者外,於二零一九年十二月 三十一日,董事或本公司最高行政人員概 無在本公司或其任何相聯法團(定義見證 券及期貨條例第XV部)之任何股份、相關 股份或債券中擁有根據證券及期貨條例第 352條規定而須載入該條例所述登記冊內, 或根據GEM上市規則第5.46條所述上市 發行人董事進行交易的規定標準而須知會 本公司及聯交所之任何其他權益或淡倉。 本集團於本年度內並無發行任何債券。

SUBSTANTIAL SHAREHOLDERS AND PERSONS WITH DISCLOSEABLE INTEREST AND SHORT POSITION IN SHARES AND UNDERLYING SHARES UNDER THE SFO

As at 31 December 2019, the following persons (other than the Directors or chief executive of the Company as disclosed above) had an interest or short positions in the shares and underlying shares of the Company as recorded in the register required to be kept by the Company under section 336 of the SFO:

主要股東及於股份及相關股份擁 有根據證券及期貨條例須予披露 之權益及淡倉之人士

於二零一九年十二月三十一日,按根據證券及期貨條例第336條規定本公司須予存 置之登記冊所記錄,下列人士(已於上文 披露之董事或本公司最高行政人員除外) 於本公司股份及相關股份中擁有權益或淡 倉:

於本公司股份之好倉

Name 姓名	Number of shares 股份數目	Nature of Interest 權益性質	Percentage of shareholding 持股百分比		
Ms. Zhao Xin (Note) 趙馨女士(附註)	488,706,754	Interest of spouse 配偶之權益	37.04%		
Note:		附註:			
Ms. Zhao Xin (the spouse of Mr. Wan spouse's interest in the Company pursua	g Zhong Sheng) is deemed to be interested in her ant to the SFO.	根據證券及期貨條例,趙馨女士(王忠勝先生之配偶)被 視為於本公司擁有其配偶權益之權益。			
	at 31 December 2019, no other person chief executive of the Company) had	除上文披露者外,按根 第336條規定本公司須			

(other than the Directors or chief executive of the Company) had an interest or short positions in the shares and underlying shares of the Company as recorded in the register required to be kept by the Company under to section 336 of the SFO. 除上文披露者外,按根據證券及期貨條例 第336條規定本公司須予存置之登記冊所 記錄,於二零一九年十二月三十一日,並 無其他人士(董事或本公司最高行政人員 除外)於本公司股份及相關股份中擁有權 益或淡倉。

Long positions in shares of the Company

DIRECTORS' AND CHIEF EXECUTIVE'S RIGHTS TO ACQUIRE SHARES OR DEBENTURES

Apart from as disclosed under the heading "Directors' and Chief Executive's Interests or Short Positions in Shares, Underlying Shares and Debentures" above and in the section "Share Option Scheme" below, at no time during the Year were rights to acquire benefits by means of the acquisition of shares in or debentures of the Company granted to any Director or their respective spouse or minor children or chief executive or were any such rights exercised by them; or was the Company or any of its subsidiaries a party to any arrangement to enable the Directors to acquire such rights in any other body corporate.

SHARE OPTION SCHEME

Pursuant to an ordinary resolution passed on 18 May 2011, the Company's share option scheme adopted on 28 July 2003 (the "Old Share Option Scheme") was terminated and a new share option scheme (the "New Share Option Scheme") was adopted which will remain in force for a period of 10 years from adoption of the New Share Option Scheme and will expire on 17 May 2021. On 30 May 2011, the Board approved to grant options in respect of 258,300,000 ordinary shares to the Company's Directors, employees and consultants under the New Share Option Scheme.

There were no share options that had been granted remained outstanding under the Old Share Option Scheme prior to its termination.

For details of the New Share Option Scheme, please refer to the circular of the Company dated 20 April 2011.

董事及最高行政人員購買股份或 債券之權利

除上文「董事及最高行政人員於股份、相 關股份及債券之權益或淡倉」及下文「購股 權計劃」章節所披露者外,於本年度內任 何時間,概無授予任何董事或彼等各自之 配偶或未成年子女或最高行政人員透過購 買本公司股份或債券之方法而獲得利益之 買本公司或其任何附屬公司概無訂立任何安 排,致使董事可購買任何其他法人團體之 該等權利。

購股權計劃

根據於二零一一年五月十八日通過的普通 決議案,本公司於二零零三年七月二十八 日採納的購股權計劃(「舊購股權計劃」)已 告終止,及新的購股權計劃(「新購股權計 劃」)已被採納,其將自採納新購股權計劃 起十年期間內持續有效,並將於二零二一 年五月十七日屆滿。於二零一一年五月 三十日,董事會批准根據新購股權計劃授 予本公司董事、僱員及顧問購股權以認購 258,300,000股普通股。

於舊購股權計劃終止前,已無根據其授出 但尚未行使的購股權。

有關新購股權計劃之詳情,請參閱本公司 日期為二零一一年四月二十日之通函。

二零一九年年報 中國煤層氣集團有限公司

DIRECTORS' REPORT 董事會報告

Information in relation to share options disclosed in accordance with the GEM Listing Rules was as follows:

根據GEM上市規則所披露有關購股權的資料如下:

Name and category of participants 參與者姓名及類別	As at 1 January 2019 於 二零一九年 一月一日	Granted during the year 年內已授出	Exercised during the year 年內已行使	Cancelled/ lapsed during the year 年內 已註銷/ 失效	As at 31 December 2019 於 二零一九年 十二月三十一日	Date of grant of share options 購股權 授出日期	Exercise period of share options 購股權 行使期	Exercise price of per share as at the date of grant of share options 於購股權 授出日期之 每股行使價	Adjusted exercise price per share option 每份購股權 之經調整 行使價
Executive Directors 執行董事									
Mr. Wang Zhong Sheng 王忠勝先生	324,750	-	-	-	324,750	30/5/2011	30/5/2011– 29/5/2021	0.495	3.81
Mr. Fu Shou Gang* 付壽剛先生*	324,750	_	-	-	324,750	30/5/2011	30/5/2011- 29/5/2021	0.495	3.81
	649,500	-	-	-	649,500				
Employees 僱員	5,486,976	-	-	-	5,486,976	30/5/2011	30/5/2011- 29/5/2021	0.495	3.81
Consultants 顧問	25,982,598	-	-	-	25,982,598	30/5/2011	30/5/2011- 29/5/2021	0.495	3.81
	32,119,074	-	-	-	32,119,074				

* Mr. Fu resigned on 19 June 2019 as executive director.

付先生已於二零一九年六月十九日辭任執行董事。

*

Notes

附註: (i)

(ii)

(i) The terms and conditions of the grants that existed during the year are as follows:

	Number of options 購股權數目	Vesting conditions 歸屬條件	Contractual life of options 購股權合約年期
Options granted: 已授出購股權: 30 May 2011 二零一一年五月三十日	215,220,000	Vest immediately 即時歸屬	10 years 10年
30 May 2011 二零一一年五月三十日	43,080,000	Half on each of the first and second anniversaries of grant date 授出日期之首個及第二個週年日每次一半	10 years 10年

(ii) The number and weighted average exercise prices of options are as follows:

購股權之數目及加權平均行使價如下:

於本年度存續之授出條款及條件如下:

		Weighted average exercise price 加權平均行使價 HK\$ 港元	Number of options 購股權數目
Outstanding as at 1 January 2019	於二零一九年一月一日未行使	3.81	32,119,074
Granted during the year	年內已授出	-	-
Outstanding as at 31 December 2019	於二零一九年十二月三十一日未行使	3.81	32,119,074
Exercisable as at 31 December 2019	於二零一九年十二月三十一日可行使	3.81	32,119,074

The options outstanding as at 31 December 2019 had an exercise price of HK\$3.81 and a weighted average remaining contractual life of 1.4 years.

As at the date of this Report, the total number of shares available for issue under the New Share Option Scheme was 32,119,074 ordinary shares, representing approximately 2.43% of the issued shares of the Company.

The subscription price per share under the New Share Option Scheme is solely determined by the Board, and shall be at least the higher of: (i) the closing price of the shares as stated in the Stock Exchange's daily quotation sheet on the date of offer to grant option, which must be a business day; (ii) the average of the closing prices of the shares as stated in the Stock Exchange's daily quotations sheets for the 5 business days immediately preceding the date of offer to grant option; and (iii) the nominal value of a share on the date of offer to grant option, provided that in the event of fractional prices, the subscription price per share shall be rounded upwards to the nearest whole cent. 於二零一九年十二月三十一日之未行使購股權之行使價 為3.81港元,加權平均合約剩餘年期為1.4年。

於本報告日期,新購股權計劃項下可供發 行之股份總數為32,119,074股普通股,佔 本公司已發行股份約2.43%。

新購股權計劃項下之每股認購價由董事會 全權釐定,並須至少為以下各項之較高者: ()股份於提呈授出購股權當日(須為營業日) 於聯交所每日報價表上所列之收市價;(i) 股份於緊接提呈授出購股權當日前五個營 業日在聯交所每日報價表所列之平均收市 價;及(ii)股份於提呈授出購股權當日之面 值,前提為倘出現零碎價格,則每股認購 價須上調至最接近而完整的一仙。

MAJOR CUSTOMERS AND SUPPLIERS

For the year under review, the top five customers of the Group together accounted for approximately 39.10% of the Group's total sales for the year while the single largest customers accounted for approximately 15.37% of the Group's total sales during the year.

The top five suppliers of the Group for the year under review together accounted for approximately 98.50% of the Group's total purchases for the year and the single largest supplier accounted for approximately 29.83% of the Group's total purchases.

None of the Directors, their respective associates or any shareholders of the Company who owns more than 5% of the issued share capital of the Company has any interests in the Group's five largest customers and suppliers above mentioned.

AMOUNT OF CAPITALISED INTEREST

Save as disclosed in this report, no interest has been capitalised by the Group during the year.

RETIREMENT BENEFITS SCHEMES

Particular of the retirement benefits schemes of the Group are set out in note 33 to the consolidated financial statements.

CONVERTIBLE SECURITIES, WARRANTS OR SIMILAR RIGHTS

As at the date of this report, the Company had outstanding options to subscribe for 32,119,074 shares under the share option scheme adopted on 18 May 2011 and outstanding convertible bonds convertible to 94,142,021 conversion shares.

PRE-EMPTIVE RIGHTS

There is no provision for pre-emptive rights under the bye-laws of the Company or the laws of Bermuda, which would oblige the Company to offer new shares on a pro rata basis to existing Shareholders.

主要客戶及供應商

於回顧年內,本集團五大客戶合共佔本集 團年內總銷售額約39.10%,而最大單一客 戶則佔本集團年內總銷售額約15.37%。

本集團五大供應商於回顧年內合共佔本集 團年內總採購額約98.5%,而最大單一供 應商則佔本集團總採購額約29.83%。

董事、彼等各自之聯繫人士或任何擁有本 公司已發行股本5%以上之本公司股東概 無於上述本集團五大客戶及供應商中擁有 任何權益。

已撥充資本之利息金額

除本報告所披露者外,本集團於年內並無 將任何利息撥充資本。

退休福利計劃

本集團退休福利計劃詳情載於綜合財務報 表附註33。

可換股證券、認股權證或類似權 利

於本報告日期,本公司尚存於二零一一年 五月十八日採納的購股權計劃項下可認購 32,119,074股股份的仍未行使購股權以及 可轉換為94,142,021股換股股份的未轉換 可換股債券。

優先購買權

本公司之公司細則或百慕達法例並無訂有 有關優先購買權之條文,規定本公司須向 現有股東按比例提呈發售新股份。

PURCHASE, SALE OR REDEMPTION OF THE COMPANY'S LISTED SECURITIES

During the year ended 31 December 2019, neither the Company nor any of its subsidiaries purchased, sold or redeemed any of the listed securities of the Company nor any of its subsidiaries.

MATERIAL RELATED PARTY TRANSACTIONS AND CONTINUING CONNECTED TRANSACTIONS

Details of the related party transactions of the Company are set out in note 39 to the consolidated financial statements.

During the year ended 31 December 2019, Shanxi Qinshui Prefecture Chengrong Investment Limited ("Chengrong Investment") has provided financing to the Group in the sum of RMB24,200,000. As Chengrong Investment owns 17% equity interest in Shanxi Wanzhi Logistics Limited (a non-wholly owned subsidiary of the Company), Chengrong Investment is a connected person of the Company under the GEM Listing Rules. As the financing is financial assistance provided by a connected person for the benefit of the Group on normal commercial terms (or better to the Company) where no security over the assets of the Group is granted in respect of the financial assistance, the transaction are exempt from the reporting, announcement and independent shareholders' approval under Rule 20.65 of the GEM Listing Rules.

The Company has complied with the disclosure requirements in accordance with Chapter 20 of the GEM Listing Rules. Save as disclosed above, The Directors consider that those material related party transactions disclosed in note 39 to the consolidated financial statements did not fall under the definition of "connected transactions" or "continuing connected transactions" in accordance with the GEM Listing Rules during the year under review.

COMPETING INTERESTS

None of the Directors or the management shareholders of the Company or any of their respective associates (as defined in the GEM Listing Rules) had an interest in a business which causes or may cause any significant competition with the business as of the Group.

購買、出售或贖回本公司上市證 券

於截至二零一九年十二月三十一日止年度, 本公司或其任何附屬公司概無購買、出售 或贖回本公司或其任何附屬公司的任何上 市證券。

重大關連人士交易及持續關連交 易

本公司關連人士交易之詳情載於綜合財務 報表附註39。

截至二零一九年十二月三十一日止年度, 沁水縣盛融投資有限責任公司(「盛融投 資」)向本集團提供資金人民幣24,200,000 元。由於盛融投資擁有山西萬志物流有限 公司(本公司之非全資附屬公司)之17% 股本權益,根據GEM上市規則,盛融投資 為本公司之關連人士。由於有關資金為關 連人士按一般商業條款(或對本公司而言 更優)提供予本集團之財務資助,且並無 就該財務資助抵押本集團之資產,故根據 GEM上市規則第20.65條,該交易獲豁免 遵守申報、公佈及獨立股東批准之規定。

本公司已遵守GEM上市規則第20章之披 露規定。除上文所披露者外,董事認為於 回顧年度內綜合財務報表附註39所披露的 重大關連人士交易根據GEM上市規則並不 隸屬於「關連交易」或「持續關連交易」。

競爭權益

本公司董事或管理層股東或任何彼等各自 之聯繫人士(定義見GEM上市規則)概無 於對本集團業務構成或可能構成任何重大 競爭之業務中擁有權益。

DIVIDEND POLICY

The Company has a dividend policy, the objective of which is to allow shareholders of the Company to participate in the Company's profits whilst retaining adequate reserves to sustain the Group's future growth. The declaration, form, frequency and amount of dividend paid by the Company must be in accordance with relevant laws and regulations and subject to the Articles. In deciding whether to declare any dividend, the Board will take into account a number of factors, including the financial results, the distributable reserves, the operations and liquidity requirements, and the current and future development plans of the Company. The Board will review the dividend policy of the Company as appropriate from time to time.

AUDITORS

The accounts for the year ended 31 December 2019 were audited by KTC Partners CPA Limited whose term of office will expire upon the annual general meeting. A resolution for the reappointment of KTC Partners CPA Limited as the auditors of the Company for the subsequent year is to be proposed at the forthcoming annual general meeting.

By order of the Board

Wang Zhong Sheng Chairman

11 May 2020

股息政策

本公司設有股息政策,其目標為讓本公司 股東參與本公司利潤,同時保留足夠儲備 使本集團於日後持續增長。本公司派付股 息的宣派、形式、頻繁次數及金額必須根 據相關法律及法規及受細則所限。於決定 宣素,包括本公司的財務業績、可供分派 儲備、經營及流動資金要求以及目前及未 來發展計劃。董事會將不時適當審閱本公 司的股息政策。

核數師

截至二零一九年十二月三十一日止年度的 賬目乃由和信會計師事務所有限公司審核, 其任期將於股東週年大會屆滿。有關重新 委任和信會計師事務所有限公司為本公司 核數師的決議案將於即將舉行的股東週年 大會上提呈。

承董事會命

王忠勝 主席

二零二零年五月十一日

CHINA CBM GROUP COMPANY LIMITED Annual Report 2019

INDEPENDENT AUDITORS' REPORT 獨立核數師報告

KTC Partners CPA Limited
Certified Public Accountants (Practising)和信會計師事務所有限公司

TO THE SHAREHOLDERS OF CHINA CBM GROUP COMPANY LIMITED

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

OPINION

We have audited the consolidated financial statements of China CBM Group Company Limited (the "Company") and its subsidiaries (collectively referred to as "the Group") set out on pages 57 to 190, which comprise the consolidated statement of financial position as at 31 December 2019, and the consolidated statement of profit or loss, consolidated statement of profit or loss and other comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies.

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

致中國煤層氣集團有限公司全體股東

(於開曼群島註冊成立並於百慕達存續之 有限公司)

意見

我們已審核載於第57至190頁中國煤層氣 集團有限公司(「貴公司」)及其附屬公司(統 稱「貴集團」)之綜合財務報表,包括於二 零一九年十二月三十一日之綜合財務狀況 表,以及截至該日止年度之綜合損益表、 綜合損益及其他全面收益表、綜合權益變 動表及綜合現金流量表,以及綜合財務報 表附註,包括主要會計政策概要。

我們認為,綜合財務報表已根據香港會計 師公會「香港會計師公會」)頒佈之香港財 務報告準則(「香港財務報告準則」)真實而 公平地反映 貴集團於二零一九年十二月 三十一日之財務狀況及其截至該日止年度 之綜合財務表現及綜合現金流量,並已根 據香港公司條例之披露規定妥為編製。

Room 617, 6/F., Seapower Tower, Concordia Plaza, 1 Science Museum Road, Tsimshatsui East, Kowloon, Hong Kong 香港九龍尖沙咀東科學館道1號康宏廣場北座6樓617室 Tel 電話: (852) 2314 7999 Fax 傳真: (852) 2110 9498 E-mail 電子郵箱: info@ktccpa.com.hk

BASIS FOR OPINION

We conducted our audit in accordance with Hong Kong Standards on Auditing ("HKSAs") issued by the HKICPA. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We 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. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

MATERIAL UNCERTAINTY RELATED TO GOING CONCERN

We draw attention to note 3 to the consolidated financial statements, which indicates that the Group incurred a net loss of approximately RMB68,811,000 for the year ended 31 December 2019, and as of 31 December 2019, the Group's current liabilities exceeded its current assets by approximately RMB310,739,000. As stated in note 3 these events or conditions, along with other matters as set forth in note 3, indicate that a material uncertainty exists that may cast significant doubt on the Group's ability to continue as a going concern. Our opinion is not modified in respect of this matter.

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.

In addition to the matters described in the Material Uncertainty Related to Going Concern section, we have determined the matters described below to be the key audit matters to be communicated in our report.

意見之基礎

我們根據香港會計師公會頒佈之香港審計 準則(「香港審計準則」)進行審核。我們就 該等準則承擔之責任於本報告「核數師就 審核綜合財務報表須承擔的責任」一節中 進一步闡述。根據香港會計師公會頒佈之 專業會計師道德守則(「守則」),我們獨立 於 貴集團,並已遵循守則履行其他道德 責任。我們相信,我們所獲得之審核證據 屬充分及適當,可為我們的意見提供基礎。

與持續經營相關的重大不確定性

我們注意到綜合財務報表附註3,其中指 出 貴集團截至二零一九年十二月三十一 日止年度產生淨虧損約人民幣68,811,000 元,且截至二零一九年十二月三十一 日 貴集團之流動負債已超出其流動資產 約人民幣310,739,000元。誠如附註3所 述,該等事項或狀況連同附註3所載其他 事宜表明,可能存在導致對 貴集團持續 經營能力產生重大疑慮的重大不確定性。 我們的意見並無就該事項作出修改。

關鍵審核事項

關鍵審核事項為根據我們的專業判斷,認 為對本期間的綜合財務報表審核屬最為重 要的事項。該等事項乃於我們審核整體綜 合財務報表並就此達致意見時進行處理, 而我們不會就此等事項提供單獨意見。

除了與持續經營相關的重大不確定性部分 所述的事項外,我們已確定下述事項是我 們報告中要傳達的關鍵審核事項。

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

Impairment of property, plant and equipment and rightof-use assets

Refer to note 16 to the consolidated financial statements.

於我們的審核中識別的關鍵審核事項概述 如下:

物業、機器及設備以及使用權資產 減值

參閱綜合財務報表附註16。

Key Audit Matter 關鍵審核事項

As at 31 December 2019, the carrying amount of property, plant and equipment and right-of-use assets before current year's impairment were approximately RMB483,126,000 and RMB33,324,000 respectively. These assets mainly belonged to three cash generating units ("CGUs") – Guangxi Beiliu, Shanxi Qinshui and Yangcheng Huiyang and are assessed for impairment when indicators of impairment loss existed at the end of the reporting period. The Group has incurred losses for current and previous years. These situations indicate that the carrying value of these assets may be impaired.

於二零一九年十二月三十一日,物業、機器及設備以及 使用權資產的賬面值(扣除本年度減值前)分別約為人民 幣483,126,000元及人民幣33,324,000元。該等資產主 要歸屬於三個現金產生單位(「現金產生單位」)一 廣西北 流、山西沁水及陽城惠陽,且於報告期末出現減值虧損 跡象時進行減值評估。貴集團於本年度及過往年度產生 虧損。該等狀況顯示該等資產的賬面值可能出現減值。

Impairment tests require the estimation of recoverable amounts of the relevant cash generating units using a discounted cash flow approach, as detailed in note 16 to the consolidated financial statements. Management concluded its impairment assessments and impairment losses of property, plant and equipment and right-of-use assets of approximately RMB 40,637,000 and RMB Nil respectively were recognised in profit or loss during the year as the recoverable amounts of the cash generating units were lower than the carrying values of the related assets included in these CGUs.

減值測試須使用貼現現金流方法估計相關現金產生單 位的可收回金額,詳情載於綜合財務報表附註16。管 理層就其減值評估作出總結及年內於損益確認的物業、 機器及設備以及使用權資產的減值虧損分別為約人民幣 40,637,000元及人民幣零元,因有關現金產生單位的可 收回金額低於計入該等現金產生單位的相關資產的賬面值。

How our audit addressed the key audit matter 我們的審核如何解決該關鍵審核事項

Our procedures in relation to the impairment of property, plant and equipment and right-of-use assets included:

我們涉及物業、機器及設備以及使用權資產減值之 程序包括:

- We have reviewed the management's assessment on the recoverability of these assets and the reasonableness of the judgements and estimates used by the management in the value-in-use calculations made by the independent valuer.
 我們已審查管理層對該等資產的可收回性以及 管理層在獨立估值師進行的使用價值計算中所 用判斷及估計的合理性作出的評估。
- We have discussed the indication of possible impairment with the management and, where such indication were identified by the management, assessed the impairment testing performed by the management.

我們已與管理層討論可能出現的減值跡象,及 倘管理層已識別出該等跡象,則評估管理層進 行的減值測試。

 We have tested the profit forecasts and cash flows projections on whether they were agreed to the budgets approved by the directors of the Company and compared with actual results available up to the report date.

我們已測試溢利預測及現金流量預測是否與 貴公司董事批准的預算一致,並與截至報告日 的實際結果進行比較。

Key Audit Matter 關鍵審核事項

We have identified the impairment of property, plant and equipment and right-of-use assets as a key audit matter because of their significance to the consolidated financial statements and the involvement of a significant degree of judgements and estimates made by the management for the profit forecasts and cash flows projections for the value-in-use calculations made by the independent valuer. 我們將物業、機器及設備以及使用權資產減值識別為關 鍵審核事項,原因是其對綜合財務報表的重要性,並涉 及管理層以及獨立估值師對溢利預測及使用價值計算的 現金流量預測作出重大判斷及估計。

How our audit addressed the key audit matter 我們的審核如何解決該關鍵審核事項

 We have challenged the appropriateness of the management judgements and estimates used in the profit forecasts and cash flows projections, including the sales growth rates and gross profit margins.

我們已對溢利預測及現金流量預測所使用的管 理層判斷及估計(包括銷售增長率及毛利率)的 適當性提出質疑。

 We have engaged an independent expert to assist us in challenging the discount rates adopted in the value-in-use calculations by reviewing its basis of calculations and comparing the input data to market sources.

我們已委聘獨立專家協助我們審查使用價值計 算的計算基礎並將輸入數據與市場來源進行比較, 以質疑其採用的貼現率。

 We have engaged the independent expert to assist us in assessing the valuation methodology used and the appropriateness of the key assumptions and checked on sample basis, the accuracy and the relevance of the input data adopted in management's value-in-use calculations.
 我們已委聘獨立專家協助我們評估管理層使用 價值計算的所用估值方法及關鍵假設是否適當, 並以抽樣方式查核所用輸入數據是否準確及相關。

OTHER INFORMATION

The directors are responsible for the other information. The other information comprises all the information in the Company's annual report, but does not include the consolidated financial statements and our auditor's report thereon. The other information is expected to be made available to us after the date of this auditor's report.

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

In connection with our audit of the consolidated financial statements, our responsibility is to read the other information 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, we conclude that there is a material misstatement of this Other Information, we are required to report that fact. We have nothing to report in this regard.

RESPONSIBILITIES OF DIRECTORS AND THE AUDIT COMMITTEE FOR THE CONSOLIDATED FINANCIAL STATEMENTS

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

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

The Audit Committee assists the directors in discharging their responsibilities for overseeing the Group's financial reporting process.



其他資料

董事須對其他資料承擔責任。其他資料包括 貴公司年報中的所有資料,惟不包括 綜合財務報表及我們就此出具的核數師報 告。預期我們將於本核數師報告日期後獲 得有關其他資料。

我們對綜合財務報表之意見並無涵蓋其他 資料,且我們不會對其他資料發表任何形 式的核證結論。

就我們審核綜合財務報表而言,我們的責 任為在取得上文所識別之其他資料時閱讀 其他資料,從而考慮其他資料是否與綜合 財務報表或我們在審核過程中獲悉之資料 存在重大不符,或似乎存在重大錯誤陳述。 基於我們已執行的工作,如果我們認為其 他資料存在重大錯誤陳述,我們需要報告 該事實。在這方面,我們沒有任何報告。

董事及審核委員會就綜合財務報 表須承擔的責任

董事須負責按照香港會計師公會頒佈之香 港財務報告準則及香港公司條例之披露規 定,編製真實而公平地反映情況之綜合財 務報表,並落實董事認為編製綜合財務報 表所必要的內部控制,以確保綜合財務報 表不存在由於欺詐或錯誤而導致的重大錯 誤陳述。

於編製綜合財務報表時,董事負責評估 貴集團持續經營的能力,並披露與持續經 營有關之事項(如適用)。除非董事擬將 貴集團清盤或停止營運,或除此之外並無 其他實際可行的辦法,否則須採用以持續 經營為基礎的會計法。

審核委員會協助董事履行其責任,負責監 督 貴集團之財務申報過程。

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

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion solely to you, as a body, in accordance with section 90 of the Bermuda Companies Act 1981 and our agreed terms of engagement, and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the contents of this report.

Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with 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.

A further description of our responsibilities for the audit of the consolidated financial statements is located at the HKICPA's website at: http://www.hkicpa.org.hk/en/standards-and-regulations/ standards/auditing-assurance/auditre/. This description forms part of our auditor's report.

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, related safeguards.

核數師就審核綜合財務報表須承 擔的責任

我們旨在就綜合財務報表整體而言是否不 存在由於欺詐或錯誤而導致之重大錯誤陳 述取得合理保證,以及出具載有我們意見 之核數師報告,並按照一九八一年百慕達 公司法第90條的規定及我們雙方所協定之 委聘條款,僅向全體股東報告。除此之外, 本報告不作其他用途。我們概不就本報告 的內容向任何其他人士承擔或負上任何責 任。

合理保證屬高水平之保證,惟根據香港審 計準則進行之審核工作不能保證總能察覺 所存在之重大錯誤陳述。錯誤陳述可能因 欺詐或錯誤而引起,倘預期個別或整體在 合理預期情況下可影響使用者根據該等綜 合財務報表作出經濟決定時,則被視為重 大錯誤陳述。

有關我們就審核綜合財務報表須承擔的責任之進一步詳情載於香港會計師公會網站: http://www.hkicpa.org.hk/en/standardsand-regulations/standards/auditingassurance/auditre/。此説明構成核數師報 告之一部分。

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

我們還向審核委員會提交聲明, 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, 相關的防範措施。 CHINA CBM GROUP COMPANY LIMITED Annual Report 2019

INDEPENDENT AUDITORS' REPORT 獨立核數師報告

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

從與審核委員會溝通的事項中,我們確定 哪些事項對本期綜合財務報表的審計最為 重要,因而構成關鍵審計事項。我們在核 數師報告中描述該等事項,除非法律法規 不允許公開披露該等事項,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。

KTC Partners CPA Limited

Certified Public Accountants (Practising)

Chow Yiu Wah, Joseph Audit Engagement Director Practising Certificate Number: P04686

Hong Kong 11 May 2020

和信會計師事務所有限公司 執業會計師

周耀華 *審核項目董事* 執業證書編號:P04686

香港 二零二零年五月十一日

CONSOLIDATED STATEMENT OF PROFIT OR LOSS 綜合損益表

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

		Notes 附註	2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Revenue	收益	5	168,229	168,097
Cost of sales	銷售成本		(121,462)	(132,190)
Gross profit	毛利		46,767	35,907
Other income and gains or losses	其他收入及收益或虧損	6	4,229	(13,096)
Selling and distribution costs	銷售及分銷成本		(7,262)	(7,106)
Administrative and other expenses	行政及其他開支		(58,530)	(57,557)
Impairment loss on property, plant and equipment	物業、機器及設備減值 虧損		(40,637)	(39,090)
Impairment loss under expected	預期信貸虧損模式下減值		(10,001)	(88,888)
credit loss model, net of reversal	虧損,扣除撥回	7	(3,499)	(31,617)
Finance costs	財務費用	8	(9,880)	(9,296)
Loss before taxation	除税前虧損	9	(68,812)	(121,855)
Income tax credit/(expense)	所得税抵免/(開支)	10	1	(78)
Loss for the year	本年度虧損		(68,811)	(121,933)
Attributable to:	下列應佔:			
Equity shareholders of the Company	本公司權益股東		(63,510)	(105,686)
Non-controlling interests	非控股權益		(5,301)	(16,247)
			(-,/	(10,217)
			(68,811)	(121,933)
			DMD	
			RMB 人民幣	RMB 人民幣
				八八市
Loss per share	每股虧損	14		
- Basic and diluted	一基本及攤薄		4.81 cents分	8.01 cents分

The notes on pages 57 to 190 form part of these consolidated financial statements.

第57頁至190頁之附註組成此等綜合財務 報表其中部份。

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

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

		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
Loss for the year	本年度虧損	(68,811)	(121,933)
Other comprehensive income (loss) for the year	本年度其他全面收入(虧損)		
Item that may be reclassified	其後可能重新分類至		
subsequently to profit or loss:	損益的項目:		
Exchange differences on translation	換算境外業務財務報表之		
of financial statements of foreign operations	匯兑差額	(1,271)	11,533
Total comprehensive loss	本年度全面開支總額		
for the year		(70,082)	(110,400)
Total comprehensive loss attributable to:	下列應佔全面開支總額:		
Equity shareholders of the Company	本公司權益股東	(64,781)	(94,153)
Non-controlling interests	非控股權益	(5,301)	(16,247)
		(70,082)	(110,400)

The notes on pages 57 to 190 form part of these consolidated financial statements.

第57頁至190頁之附註組成此等綜合財務 報表其中部份。

CONSOLIDATED STATEMENT OF FINANCIAL POSITION 綜合財務狀況表

At 31 December 2019 於二零一九年十二月三十一日

		Notes	2019 二零一九年 RMB'000	2018 二零一八年 RMB'000
		附註	人民幣千元	人民幣千元
Non-current assets	非流動資產			
Property, plant and equipment	物業、機器及設備	16	442,489	551,948
Right-of-use assets	使用權資產	17	33,324	-
Prepaid land lease payments	預付土地租金	18	-	33,323
Deposits and prepayments	訂金及預付款項	20	2,821	821
			478,634	586,092
Current assets	流動資產			
Prepaid land lease payments	派到員煙 預付土地租金	18	_	871
Inventories	存貨	21	7,674	7,361
Trade and other receivables	應收賬款及其他應收款項	22	52,332	54,640
Tax recoverable	可收回税項		2,000	2,000
Bank balances and cash	現金及現金等值物	23	18,265	17,256
				,
			80,271	82,128
Current liabilities	流動負債			
Trade and other payables	應付賬款及其他應付款項	24	276,963	333,781
Bank and other borrowings	銀行及其他借款	25	55,507	54,200
Lease liabilities	租賃負債	26	4,947	-
Convertible bonds	可換股債券	27	15,604	-
Provision	撥備	28	19,078	16,646
Contract liabilities	合約負債	29	14,724	11,521
Tax payable	應付税項		4,187	3,413
			391,010	419,561
Net current liabilities	流動負債淨值		(310,739)	(337,433)
Total assets less current liabilities	總資產減流動負債		167,895	248,659

CONSOLIDATED STATEMENT OF FINANCIAL POSITION 综合財務狀況表

At 31 December 2019 於二零一九年十二月三十一日

		Notes 附註	2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Non-current liabilities	非流動負債			
Bank and other borrowings	銀行及其他借款	25	-	5,000
Lease liabilities	租賃負債	26	8,722	_
Convertible bonds	可換股債券	27	-	12,416
Deferred tax liabilities	遞延税項負債	30	6,030	8,018
			14,752	25,434
Net assets	資產淨值		153,143	223,225
Capital and reserves	資本及儲備			
Share capital	股本	31(a)	10,910	10,910
Reserves	儲備		174,644	239,425
Equity attributable to equity shareholders of the Company	本公司權益股東應佔權益		185,554	250,335
Non-controlling interests	非控股權益		(32,411)	(27,110)
Total equity	總權益		153,143	223,225

Approved and authorised for issue by the board of directors on 11 May 2020.

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董事會於二零二零年五月十一日批准及授 權刊發。

Wang Zhong Sheng	Chang Jian
王忠勝	常建
Director	Director
董事	董事

The notes on pages 57 to 190 form part of these consolidated financial statements.

第57頁至190頁之附註組成此等綜合財務 報表其中部份。

二零一九年年報 中國煤層氣集團有限公司

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY 综合權益變動表

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

		Attributable to equity shareholders of the Company 本公司權益股東應佔										
		Share capital	Share premium	General reserve	reserve	Contributed surplus	Share option reserve	Convertible bonds reserve 可換股債券	Accumulated losses	Total	Non- controlling interests	Total equity
		股本 RMB'000 人民幣千元	股份溢價 RMB ³ 000 人民幣千元	一般儲備 RMB'000 人民幣千元	換算儲備 RMB'000 人民幣千元	實繳盈餘 RMB'000 人民幣千元	購股權儲備 RMB'000 人民幣千元	儲備 RMB'000 人民幣千元	累計虧損 RMB'000 人民幣千元	總計 RMB'000 人民幣千元	非控股權益 RMB'000 人民幣千元	總權益 RMB'000 人民幣千元
Balance at 1 January 2018	於二零一八年一月一日結餘	10,910	131,082	8,273	(22,952)	584,838	30,849	8,652	(407,164)	344,488	(10,863)	333,625
Loss for the year	本年度虧損	-	-	-	-	-	-	-	(105,686)	(105,686)	(16,247)	(121,933)
Other comprehensive income for the year	本年度其他全面收入	-	-	-	11,533	_	_	_	-	11,533	-	11,533
Total comprehensive loss for the year	本年度全面虧損總額	-	-	-	11,533		-		(105,686)	(94,153)	(16,247)	(110,400)
Balance at 31 December 2018	於二零一八年十二月 三十一日結餘	10,910	131,082	8,273	(11,419)	584,838	30,849	8,652	(512,850)	250,335	(27,110)	223,225
Balance at 1 January 2019	於二零一九年一月一日結餘	10,910	131,082	8,273	(11,419)	584,838	30,849	8,652	(512,850)	250,335	(27,110)	223,225
Loss for the year	本年度虧損	-	-	-	-	-	-	-	(63,510)	(63,510)	(5,301)	(68,811)
Other comprehensive loss for the year	本年度其他全面虧損	-	-	-	(1,271)	-	-	-	-	(1,271)	-	(1,271)
Total comprehensive loss for the year	本年度全面虧損 總額	-	-	-	(1,271)		-		(63,510)	(64,781)	(5,301)	(70,082)
Balance at 31 December 2019	於二零一九年十二月 三十一日結餘	10,910	131,082	8,273	(12,690)	584,838	30,849	8,652	(576,360)	185,554	(32,411)	153,143

CONSOLIDATED STATEMENT OF CASH FLOWS 综合現金流量表

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

		Note 附註	2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Operating activities	經營業務			
Loss before taxation	除税前虧損		(68,812)	(121,855)
Adjustments for:	就下列各項調整:			
Depreciation of property, plant and	物業、機器及設備折舊			
equipment			66,906	70,844
Amortisation of right-of-use assets	使用權資產攤銷		870	-
Amortisation of prepaid land lease payments	預付土地租金攤銷		-	926
Impairment loss on property,	物業、機器及設備減值			
plant and equipment	虧損		40,637	39,090
Written off of property, plant and	物業、機器及設備撇銷			
equipment			9,050	23,817
Interest income	利息收入		(25)	(29)
Net loss/(gain) on disposal of property,	出售物業、機器及設備			
plant and equipment	之淨虧損/(收益)		472	(477)
Impairment loss on inventories	存貨減值虧損		239	-
Impairment loss on trade receivables	預期信貸虧損模式下			
and other receivables under	應收賬款及其他應收			
expected credit loss model,	款項之減值虧損,			
net of reversal	扣除撥回		3,499	31,617
Written off of other receivables	撇銷其他應收款項		-	8,000
Written off of other payables	撇銷其他應付款項		(22)	-
Finance costs	財務費用		9,880	9,296
Provision for production safety costs	生產安全成本撥備		2,844	2,510
Channes in working conital	營運資金變動		65,538	63,739
Changes in working capital			(550)	
Increase in inventories	存貨增加		(552)	(5,869)
Increase in trade and other receivables	應收賬款及其他應 收款項增加		(1,183)	(0,001)
Decreases in trade and other neurobles	收		(1,103)	(2,391)
Decrease in trade and other payables	應內 版		(59,873)	(41,659)
Increase in contract liabilities	合約負債增加		3,203	(41,659)
Decrease in provision for production	生產安全撥備減少		0,200	11,021
safety	土庄女主扮開凞之		(412)	(354)
Salety			()	(+00)
Cash generated from operations	經營業務產生之現金		6,721	24,987
PRC Enterprise Income Tax paid	已繳中國企業所得税		(1,226)	(3,284)
			(-,)	(0,201)
Net cash generated from operating	經營業務產生之現金淨額			
activities			5,495	21,703

CONSOLIDATED STATEMENT OF CASH FLOWS

綜合現金流量表

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

		Note 附註	2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Cash flows from investing activities Payment for purchase of property, plant and equipment	投資活動產生之現金流量 購買物業、機器及設備之 付款		(9,196)	(20,788)
Proceeds from disposal of property, plant and equipment Decrease in deposits and prepayments Interest received	出售物業、機器及設備之 所得款項 訂金及預付款項減少 已收利息		1,592 - 25	560 364 29
Net cash used in investing activities			(7,579)	(19,835)
Cash flows from financing activities Proceeds from new bank and other borrowings Repayment of bank and other	融資活動產生之現金流量 新增銀行及其他借款之 所得款項 償還銀行及其他借款		30,000	35,000
borrowings Interest paid on bank and other	銀行及其他借款之		(35,000)	(23,080)
borrowings Proceeds/(repayment) of lease liabilities/ obligations under finance leases Interest paid on lease liabilities/	已付利息 租賃負債/融資租賃承擔 之所得款項/(還款) 就租賃負債/融資租賃		(2,161) 11,669	(5,558) (11,061)
obligations under finance leases	承擔已付利息		(731)	(1,479)
Net cash generated from/(used in) financing activities	融資活動所得/(所用) 之現金淨額		3,777	(6,178)
Net increase/(decrease) in cash and cash equivalents	現金及現金等值物 增加/(減少)淨額		1,693	(4,310)
Cash and cash equivalents at 1 January	於一月一日之現金及現金 等值物		17,256	8,572
Effect of foreign exchange rate changes	匯率變動之影響		(684)	12,994
Cash and cash equivalents at 31 December	於十二月三十一日之現金 及現金等值物	23	18,265	17,256

The notes on pages 57 to 190 form part of these consolidated financial statements.

第57頁至190頁之附註組成此等綜合財務 報表其中部份。

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS 综合財務報表附註

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

1. GENERAL INFORMATION

China CBM Group Company Limited (the "Company") was incorporated as an exempted company with limited liability in the Cayman Islands on 15 July 2002 under the Companies Laws of the Cayman Islands and continued in Bermuda. The change of domicile of the Company from Cayman Islands to Bermuda was effective on 23 April 2014.

The directors consider the immediate parent and ultimate holding company of the Company to be Jumbo Lane Investments Limited, which is incorporated in the BVI and wholly owned by Mr. Wang Zhong Sheng, who is also the ultimate controlling party of the Group and the Chairman and Executive Director of the Company.

The shares of the Company are listed on the GEM of The Stock Exchange of Hong Kong Limited (the "Stock Exchange"). The addresses of the registered office and principal place of business of the Company are disclosed in the "Corporate Information" section in the annual report.

The principal activity of the Company is investment holding. The Company and its subsidiaries (collectively referred to as the "Group") are principally engaged in the business of exploitation, liquefaction production and sale of natural gas and coalbed gas in the People's Republic of China (the "PRC").

The consolidated financial statements are presented in Renminbi ("RMB"), which is also the functional currency of the Company's major operating subsidiaries.

1. 一般資料

中國煤層氣集團有限公司(「本公司」) 於二零零二年七月十五日根據開曼群 島公司法在開曼群島註冊成立為獲豁 免有限公司並於百慕達存續。本公司 自開曼群島遷冊至百慕達於二零一四 年四月二十三日生效。

董事認為本公司的直接母公司及最終 控股公司為寶連投資有限公司,其於 英屬處女群島註冊成立及由本集團最 終控股方及本公司主席兼執行董事王 忠勝先生全資擁有。

本公司之股份於香港聯合交易所有限 公司(「聯交所」)GEM上市。本公司註 冊辦事處及主要營業地點之地址,均 披露於年報「公司資料」一節。

本公司業務活動主要為投資控股。本 公司及其附屬公司(統稱「本集團」)主 要在中華人民共和國(「中國」)境內從 事天然氣及煤層氣開採、液化生產及 銷售業務。

綜合財務報表以人民幣(「人民幣」)呈 列,其亦為本公司之主要營運附屬公 司的功能貨幣。

二零一九年年報 中國煤層氣集團有限公司

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS 綜合財務報表附許

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

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2. 採納新訂及經修訂香港財務

訂香港財務報告準則

報告準則(「香港財務報告準

於本年度強制生效的新訂及經修

本集團已於本年度首次應用下列由香 港會計師公會(「香港會計師公會」)頒

佈之新訂及經修訂香港財務報告準則:

2. APPLICATION OF NEW AND AMENDMENTS HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs")

New and amendments to HKFRSs that are mandatorily effective for the current year

The Group has applied the following new and amendments to HKFRSs issued by the Hong Kong Institute of Certified Public Accountants ("HKICPA") for the first time in the current year:

HKFRS 16	Leases	香港財務報告準則 第16號	租賃
HK(IFRIC)-Int 23	Uncertainty over Income Tax Treatments	香港(國際財務報 告詮釋委員會)- 詮釋第23號	所得税處理之不 確定性
Amendments to HKAS 19 Amendments to HKAS 28	Plan Amendment, Curtailment or Settlement Long-term Interests in Associates and Joint Ventures	香港會計準則 第19號修訂本 香港會計準則第 28號修訂本	計劃修訂、縮減 或結清 於聯營公司及合 營公司之長期權 益
Amendments to HKFRSs	Annual Improvements to HKFRSs 2015–2017 Cycle	香港財務報告 準則修訂本	香港財務報告準 則二零一五年至 二零一七年週期 之年度改進

Except as described below, the application of the new and amendments to HKFRSs in the current year has had no material impact on the Group's financial positions and performance for the current and prior years and/or on the disclosures set out in these consolidated financial statements. 除下文所述者外,本年度應用新訂及 經修訂香港財務報告準則並無對本集 團於本年度及過往年度之財務狀況及 表現及/或該等綜合財務報表所載之 披露事項構成任何重大影響。

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS 综合財務報表附註

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

2. APPLICATION OF NEW AND AMENDMENTS HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs") (Continued)

HKFRS 16 Leases

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

Definition of a lease

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

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

 採納新訂及經修訂香港財務 報告準則(「香港財務報告準 則」)(續)

香港財務報告準則第16號租賃

本集團已於本年度首次應用香港財務 報告準則第16號。香港財務報告準則 第16號取代香港會計準則第17號*租 賃*(「香港會計準則第17號」)及相關 詮釋。

租賃的定義

本集團已選擇可行權宜方法,對先前 應用香港會計準則第17號及香港(國 際財務報告詮釋委員會)一詮釋第4號 *釐定安排*是否包含租賃識別為租賃的 合約應用香港財務報告準則第16號, 而並無對先前並未識別為包含租賃的 合約應用該準則。因此,本集團並無 重新評估於首次應用日期前已存在的 合約。

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

二零一九年年報 中國煤層氣集團有限公司

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS 綜合財務報表附註

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

2. APPLICATION OF NEW AND AMENDMENTS HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs") (Continued)

HKFRS 16 Leases (Continued)

As a lessee

The Group has applied HKFRS 16 retrospectively with the cumulative effect recognised at the date of initial application, 1 January 2019. Any difference at the date of initial application is recognised in the opening accumulated losses and comparative information has not been restated.

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

- i. elected not to recognise right-of-use assets and lease liabilities for leases with lease term ends within 12 months of the date of initial application; and
- ii. excluded initial direct costs from measuring the right-ofuse assets at the date of initial application.

 採納新訂及經修訂香港財務 報告準則(「香港財務報告準 則」)(續)

> 香港財務報告準則第16號租賃 (續)

作為承租人

本集團已追溯應用香港財務報告準則 第16號,並將首次應用該準則的累計 影響於首次應用日期(即二零一九年 一月一日)確認。於首次應用日期的 任何差額已於年初累計虧損確認,且 並無重列比較資料。

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

- 選擇不就租期於首次應用日期起
 計十二個月內結束的租賃確認使
 用權資產及租賃負債;及
- ii. 於首次應用日期計量使用權資產時撇除初始直接成本。

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APPLICATION OF NEW AND AMENDM HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs") (Continued)		採納新訂及經修 報告準則(「香港 則」) <i>(續)</i>	
HKFRS 16 Leases (Continued)		香港財務報告準 郥 <i>(續)</i>	則第16號租賃
As a lessee (Continued)		作為承租人(續)	
On transition, the Group has made the following adj upon application of HKFRS 16:	ustments	過渡時,本集團於照 準則第16號後作出	
The Group recognised lease liabilities of approximately and right-of-use assets of approximately RMB34,194 January 2019.		本集團於二零一九4 賃負債約人民幣零5 人民幣34,194,0005	元及使用權資產約
			At 1 January 2019 於二零一九年 一月一日 RMB'000 人民幣千元
Operating lease commitments disclosed		八年十二月三十一日	210
as at 31 December 2018 Less: Recognition exemption – short-term leases		經營租賃承擔 豁免-短期租賃	319 (319)
Lease liabilities	租賃負債		_

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權資產。

採納新訂及經修訂香港財務 **APPLICATION OF NEW AND AMENDMENTS** 2. 2. 報告準則(「香港財務報告準 HONG KONG FINANCIAL REPORTING 則)(續) **STANDARDS ("HKFRSs")** (Continued) 香港財務報告準則第16號租賃 HKFRS 16 Leases (Continued) (續) 作為承租人(續) As a lessee (Continued) 於二零一九年一月一日的使用權資產 The carrying amount of right-of-use assets as at 1 January 賬面值包括以下各項: 2019 comprises the following: At 1 January 2019 於二零一九年 一月一日 **RMB'000** 人民幣千元 自預付土地租金重新分類 Reclassified from prepaid land lease payments (Note) (附註) 34,194 按類別: By class: 租賃土地 Leasehold lands 34.194 Note: Upfront payments for leasehold lands in the PRC were classified as prepaid land 附註:中國的租賃土地預付款項於二零一八年十二 月三十一日分類為預付土地租金。應用香港 lease payments as at 31 December 2018. Upon application of HKFRS 16, the 財務報告準則第16號後,預付土地租金的流 current and non-current portion of prepaid land lease payments amounting to approximately RMB871,000 and RMB33,323,000 respectively were reclassified 動及非流動部分分別為約人民幣871,000元 及人民幣33,323,000元,已重新分類至使用 to right-of-use assets.

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS 綜合財務報表附註

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2. APPLICATION OF NEW AND AMENDMENTS HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs") (Continued)

New and amendments to HKFRSs issued but not yet effective

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

HKFRS 17	Insurance Contracts ¹
Amendments to HKFRS 3	Definition of a Business ²
Amendments to HKFRS 10 and HKAS 28	Sale or Contribution of Assets between an Investor and its Associate or Joint Venture ³
Amendments to HKAS 1 and HKAS 8	Definition of Material ⁴
Amendments to HKFRS 9, HKAS 39 and HKFRS 7	Interest Rate Benchmark Reform ⁴

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

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

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

Except for the new and amendments to HKFRSs mentioned below, the directors of the Company anticipate that the application of all other new and amendments to HKFRSs will have no material impact on the consolidated financial statements in the foreseeable future. 採納新訂及經修訂香港財務 報告準則(「香港財務報告準 則」)(續)

已頒佈但尚未生效之新訂及經修 訂香港財務報告準則

本集團並無提早應用以下已頒佈但尚 未生效的新訂及經修訂香港財務報告 準則:

香港財務報告準 第17號	則	保險合業	約1
香港財務報告準 3號修訂本	則第	業務之為	定義 ²
香港財務報告準 10號及香港會 則第28號修訂	計準	營公	司或合 司之間 產出售
香港會計準則第 及香港會計 第8號修訂本		重大之	定義4
香港財務報告準 9號、香港會計 第39號及香港 報告準則第7 訂本	準則 財務		準
1 於二零二一年一 間生效。	月一日頭	 其後開始	的年度期
² 就收購日期於二 始的首個年度期 資產收購生效。			
³ 於所釐定日期或	其後開始	的年度期	間生效。
4 於二零二零年一 間生效。	月一日頭		的年度期

除上述新訂及經修訂香港財務報告準 則外,經修訂財務報告概念框架於二 零一八年頒佈。其後的修訂,即香港 財務報告準則準則概念框架參考修訂 本,將於二零二零年一月一日或之後 開始的年度期間生效。

除下文所述之新訂香港財務報告準則 及香港財務報告準則之修訂本外,本 公司董事預期應用所有其他新訂香港 財務報告準則及香港財務報告準則之 修訂本及詮釋於可見未來將不會對綜 合財務報表造成重大影響。

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2. APPLICATION OF NEW AND AMENDMENTS HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs") (Continued)

Amendments to HKAS 1 and HKAS 8 Definition of Material

The amendments provide refinements to the definition of material by including additional guidance and explanations in making materiality judgments. In particular, the amendments:

- include the concept of "obscuring" material information in which the effect is similar to omitting or misstating the information;
- replace threshold for materiality influencing users from "could influence" to "could reasonably be expected to influence"; and
- include the use of the phrase "primary users" rather than simply referring to "users" which was considered too broad when deciding what information to disclose in the financial statements.

The amendments also align the definition across all HKFRSs and will be mandatorily effective for the Group's annual period beginning on 1 January 2020. The application of the amendments is not expected to have significant impact on the financial position and performance of the Group but may affect the presentation and disclosures in the consolidated financial statements. 採納新訂及經修訂香港財務 報告準則(「香港財務報告準 則」)(續)

香港會計準則第1號及香港會計 準則第8號修訂本重大之定義

該等修訂透過載入作出重大判斷時的 額外指引及解釋,對重要的定義進行 修訂。尤其是有關修訂:

- 包含「掩蓋」重要資料的概念,其 與遺漏或誤報資料有類似效果;
- 就影響使用者重要性的範圍以「可 合理預期影響」取代「可影響」:
 及
- 包含使用詞組「主要使用者」,而 非僅指「使用者」,於決定於財務 報表披露何等資料時,該用語被 視為過於廣義。

該等修訂與各香港財務報告準則的定 義一致,並將在本集團於二零二零年 一月一日開始的年度期間強制生效。 預期應用該等修訂不會對本集團的財 務狀況及表現造成重大影響,惟可能 影響於綜合財務報表中的呈列及披露。

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2. APPLICATION OF NEW AND AMENDMENTS HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs") (Continued)

Conceptual Framework for Financial Reporting 2018 (the "New Framework") and the Amendments to References to the Conceptual Framework in HKFRS Standards

The New Framework:

- reintroduces the terms stewardship and prudence;
- introduces a new asset definition that focuses on rights and a new liability definition that is likely to be broader than the definition it replaces, but does not change the distinction between a liability and an equity instrument;
- discusses historical cost and current value measures, and provides additional guidance on how to select a measurement basis for a particular asset or liability;
- states that the primary measure of financial performance is profit or loss, and that only in exceptional circumstances other comprehensive income will be used and only for income or expenses that arise from a change in the current value of an asset or liability; and
- discusses uncertainty, derecognition, unit of account, the reporting entity and combined financial statements.

Consequential amendments have been made so that references in certain HKFRSs have been updated to the New Framework, whilst some HKFRSs are still referred to the previous versions of the framework. These amendments are effective for annual periods beginning on or after 1 January 2020, with earlier application permitted. Other than specific standards which still refer to the previous versions of the framework, the Group will rely on the New Framework on its effective date in determining the accounting policies especially for transactions, events or conditions that are not otherwise dealt with under the accounting standards. 採納新訂及經修訂香港財務 報告準則(「香港財務報告準 則」)(續)

> 二零一八年財務報告概念框架 (「新框架」)及提述香港財務報告 準則概念框架修訂本

新框架:

- 重新引入管理及審慎此等術語;
- 引入著重權利的新資產定義以及 範圍可能比所取代定義更廣的新 負債定義,惟不會改變負債與權 益工具之間的區別;
- 討論歷史成本及現值計量,並就 如何為某一資產或負債選擇計量 基準提供額外指引;
- 指出財務表現主要計量標準為損益,且於特殊情況下方會使用其他全面收益,且僅用於資產或負債現值產生變動的收入或開支;及
- 討論不確定因素、終止確認、會 計單位、報告實體及合併財務報 表。

相應修訂已作出,致使有關若干香港 財務報告準則中的提述已更新至符合 新框架,惟部分香港財務報告準則仍 參考該框架的先前版本。該等修訂於 二零二零年一月一日或之後開始的年 度期間生效,並可提早應用。除仍參 考該框架先前版本的特定準則外,本 集團將於其生效日期按新框架決定會 計政策,尤其是會計準則未有處理的 交易、事件或條件。

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3. SIGNIFICANT ACCOUNTING POLICIES

The consolidated financial statements have been prepared in accordance with all applicable HKFRSs, which collective term includes all applicable individual HKFRSs, Hong Kong Accounting Standards ("HKASs") and Interpretations issued by the HKICPA, accounting principles generally accepted in Hong Kong. These consolidated financial statements also comply with the disclosure requirements of the Hong Kong Companies Ordinance and the applicable disclosure provisions of the Rules Governing the Listing of Securities on the GEM of The Stock Exchange of Hong Kong Limited ("GEM Listing Rules").

The consolidated financial statements have been prepared on the historical cost basis at the end of each reporting period, as explained in the accounting policies set out below.

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

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

3. 主要會計政策

此等綜合財務報表乃按所有適用之香 港財務報告準則(該統稱包括香港會 計師公會頒佈之所有適用之個別香港 財務報告準則、香港會計準則(「香港 會計準則」)及詮釋以及香港普遍採納 之會計原則)編製。此等綜合財務報 表亦符合香港公司條例之披露規定及 香港聯合交易所有限公司GEM證券上 市規則(「GEM上市規則」)之適用披露 條文。

綜合財務報表已於各報告期末按歷史 成本基準編製,於下文載列之會計政 策闡釋。

歷史成本一般基於為換取貨物及服務 而支付代價之公平值。

公平值是於計量日期市場參與者於有 秩序交易中出售資產可收取或轉讓負 債須支付的價格,而不論該價格是否 直接可觀察或可使用其他估值技術估 計。若市場參與者於計量日期對資產 或負債定價時會考慮資產或負債的特 點,則本集團於估計資產或負債的公 平值時會考慮該等特點。此等綜合財 務報表中作計量及/或披露用途的公 平值乃按此基準釐定,惟屬於香港財 務報告準則第2號「以股份為基礎之付 款 | 範圍的以股份為基礎之付款交易、 根據香港財務報告準則第16號(自二 零一九年一月一日起)或香港會計準 則第17號(於應用香港財務報告準則 第16號前)入賬的租賃交易,以及與 公平值有部份相似地方但並非公平值 的計量(例如香港會計準則第2號「存 貨」的可變現淨值或香港會計準則第 36號「資產減值」的使用價值除外。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

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

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

The principal accounting policies are set out below.

Going concern

The Group incurred a net loss of approximately RMB68,811,000 during the year ended 31 December 2019 and as at 31 December 2019, the Group had net current liabilities of approximately RMB310,739,000. These conditions indicate the existence of a material uncertainty that may cast significant doubt about the Group's ability to continue as a going concern and that the Group may be unable to realise its assets and discharge its liabilities in the normal course of business.

3. 主要會計政策(續)

此外,就財務報告目的而言,公平值 計量根據公平值計量的輸入數據的可 觀察程度及公平值計量的輸入數據對 其整體的重要性分類為第一級、第二 級及第三級,説明如下:

- 第一級輸入數據是實體於計量日 期可以取得的相同資產或負債於 活躍市場的報價(未經調整);
- 第二級輸入數據是就資產或負債 直接或間接地可觀察的輸入數據 (第一級內包括的報價除外);及
- 第三級輸入數據是資產或負債的 不可觀察輸入數據。

下文載列主要會計政策。

持續經營

截至二零一九年十二月三十一日止 年度,本集團產生淨虧損約人民幣 68,811,000元。於二零一九年十二月 三十一日,本集團有淨流動負債約人 民幣310,739,000元。該等狀況顯示 存在重大不確定性,其可能令本集團 持續經營之能力出現重大疑問,以及 本集團可能無法在日常業務過程中變 現其資產及償付其負債。

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

3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Going concern (Continued)

Nevertheless, the directors of the Company had adopted the going concern basis in the preparation of the consolidated financial statements of the Group based on the following factors:

- (1) Mr. Wang Zhong Sheng ("Mr. Wang"), the ultimate controlling party of the Group and the Chairman and executive director of the Company, has confirmed to provide continuing financial support to the Group to enable it to continue as a going concern and to settle its liabilities as and when they fall due in the foreseeable future;
- (2) The directors of the Company anticipate that the Group will continue to generate positive cash flows from its future operations;
- (3) After 31 December 2019, 1 major gas supplier of the Group whom the Group owned an aggregate amount of approximately RMB52 million, which represents about 53% of the trade payable balance, as at 31 December 2019 have agreed that the amount owed by the Group would be payable by the Group by way of monthly instalment over a duration of 12 months in accordance with the repayment schedule;
- (4) After 31 December 2019, certain construction suppliers of the Group whom the Group owed an aggregate amount of approximately RMB51 million included in payables for acquisition of property, plant and equipment as set out in note 24 under trade and other payables, have agreed not to demand for repayment for their amount due before 30 June 2021;
- (5) After 31 December 2019, the lender of an unsecured loan of approximately RMB24 million due to a non-controlling shareholder of PRC subsidiary as at 31 December 2019 as set out in note 25, has agreed to extend repayment period up to 27 December 2021;
- (6) The Group has plans to raise funds by way of issuing additional equity or debt securities; and
- (7) The Group will negotiate with certain bankers to obtain additional banking facilities, if necessary.

3. 主要會計政策(續)

持續經營(續)

儘管如此,基於以下因素,本公司董 事在編製本集團綜合財務報表時仍採 納持續經營基準:

- (1) 本集團最終控股方及本公司主席 兼執行董事王忠勝先生(「王先 生」)確認將為本集團提供持續財 務支援,以令本集團能夠持續經 營,及能夠償付在可見未來到期 應付之債務;
- (2) 本公司董事預期本集團之日後營 運可能產生現金流量;
- (3) 二零一九年十二月三十一日後, 就本集團結欠本集團一名主要 天然氣供應商總額約人民幣 52,000,000元之款項(約佔二零 一九年十二月三十一日之應付賬 款結餘之53%),該天然氣供應 商已同意本集團應付之款項將根 據還款安排按月予以支付,為期 12個月;
- (4) 二零一九年十二月三十一日後, 就附註24所載本集團結欠本集團 若干建築供應商之總額約人民幣
 51,000,000元之款項(計入應付 賬款及其他應付款項之收購物業、
 機器及設備應付款項),有關建築供應商已同意之不要求於二零
 二一年六月三十日之前償還彼等 之到期款項;
- (5) 二零一九年十二月三十一日後, 就附註25所載於二零一九年十二 月三十一日應付中國附屬公司一 名非控股股東之無抵押貸款約人 民幣24,000,000元之款項,貸款 人已同意延長還款期至二零二一 年十二月二十七日;
- (6) 本集團計劃透過發行額外股權或 債務證券集資;及
- (7) 本集團將與若干銀行進行磋商, 以取得額外銀行融資(如需)。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Going concern (Continued)

Provided that these measures can successfully improve the liquidity of the Group, the directors of the Company are satisfied that the Group will be able to meet its financial obligations as and when they fall due for the foreseeable future. According, the consolidated financial statements have been prepared on a going concern basis.

Should the Group be unable to operate as a going concern, adjustments would have to be made to write down the value of assets to their recoverable amounts, to provide for further liabilities which might arise and to reclassify non-current assets and liabilities as current assets and liabilities respectively. The effects of these adjustments have not been reflected in the consolidated financial statements.

Basis of consolidation

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

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

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

3. 主要會計政策(續)

持續經營(續)

倘上述措施能成功改善本集團之流動 資金狀況,本公司董事信納本集團將 能夠於可見未來履行其到期應付之財 務承擔。因此,綜合財務報表乃根據 持續經營基準編製。

倘本集團未能以持續經營基準經營, 將須作出調整以撇減資產價值至其可 收回金額、為可能產生之進一步負債 作出撥備,以及將非流動資產及負債 分別重新分類為流動資產及負債。該 等調整的影響並未反映在綜合財務報 表中。

綜合基準

綜合財務報表包括本公司及其所控制 之實體及其附屬公司之財務報表。當 本公司符合以下要素時,則已取得控 制權:

- 可對被投資方行使權力;
- 因對被投資方投資而承擔浮動回報的風險或享有獲得浮動回報的 權利;及
- 有能力運用其權力影響其回報。

倘有事實及情況顯示上述三項控制權 要素有一項或以上出現變動,本集團 會重新評估其是否對被投資方擁有控 制權。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Basis of consolidation (Continued)

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

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

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

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

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

3. 主要會計政策(續)

綜合基準(續)

附屬公司自本集團取得對附屬公司的 控制權時開始綜合入賬,並於本集團 失去對附屬公司的控制權時取消綜合 入賬。具體而言,年內收購或出售的 附屬公司收支自本集團取得控制權之 日起計入綜合損益及其他全面收益表, 直至本公司不再控制附屬公司之日為 止。

損益及各其他全面收益項目歸屬予本 公司擁有人及非控股權益。即使會導 致非控股權益出現虧絀結餘,附屬公 司的全面收益總額仍歸屬予本公司擁 有人及非控股權益。

如有需要,會對附屬公司的財務報表 作出調整,以使其會計政策與本集團 的會計政策一致。

與本集團成員公司之間的交易有關的 所有集團內公司間資產及負債、權益、 收入、開支及現金流量於綜合入賬時 悉數撇銷。

於附屬公司的非控股權益與本集團的 相關權益分開呈列,其代表清盤後賦 予持有人相關附屬公司淨資產的按比 例計算份額的現時所有者權益。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Revenue from contracts with customers

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

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

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

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

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

A contract asset represents the Group's right to consideration in exchange for goods or services that the Group has transferred to a customer that is not yet unconditional. It is assessed for impairment in accordance with HKFRS 9. In contrast, a receivable represents the Group's unconditional right to consideration, i.e. only the passage of time is required before payment of that consideration is due.

3. 主要會計政策(續)

與客戶合約之收益

本集團於達成履約責任之時(或就此), 即當特定履約責任所涉及的商品或服 務「控制權」轉至客戶之時確認收益。

履約責任指屬於大致上相同的可區分 或一系列可區分商品或服務的商品或 服務(或一組商品或服務)。

倘滿足下列任一標準,則隨時間轉移 控制權及參考完全達成相關履約責任 的進度隨時間確認收益:

- 客戶於本集團履約時同時接受及
 耗用本集團履約所提供的利益;
- 本集團的履約創造及增強一項於本集團履約時由客戶控制的資產;
 或
- 本集團的履約並無創造對本集團 而言具替代用途的資產,且本集 團對迄今完成的履約具有可執行 付款權利。

否則,收益會在客戶獲得可區分貨品 或服務控制權的時間點確認。

合約資產指本集團已向客戶轉讓貨品 或服務而有權收取代價的權利,而該 權利尚未成為無條件。其根據香港財 務報告準則第9號評估減值。相反, 應收款項指本集團收取代價的無條件 權利,即只需待時間過去代價即到期 支付。

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

3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Revenue from contracts with customers (Continued)

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

A contract asset and a contract liability relating to a contract are accounted for and presented on a net basis.

 Over time revenue recognition: measurement of progress towards complete satisfaction of a performance obligation

Output method

The progress towards complete satisfaction of a performance obligation is measured based on output method, which is to recognise revenue on the basis of direct measurements of the value of the goods or services transferred to the customer to date relative to the remaining goods or services promised under the contract, that best depict the Group's performance in transferring control of goods or services.

As a practical expedient, if the Group has a right to consideration in an amount that corresponds directly with the value of the Group's performance completed to date, the Group recognises revenue in the amount to which the Group has the right to invoice.

3. 主要會計政策(續)

與客戶合約之收益(續)

合約負債指本集團已向客戶收取代價 (或到期的代價金額)而向客戶轉讓商 品或服務的責任。

與同一合約有關的合約資產和合約負 債按淨額基準入賬及呈列。

(i) 隨時間確認收益:計量完全達成 履約責任的進度

產出法

完全達成履約責任的進度乃按產 出法計量,即根據迄今轉讓予客 戶的貨品或服務相對於合約中承 諾的剩餘商品或服務的價值的直 接計量來確認收益,最能反映本 集團於轉讓貨品或服務控制權的 履約情況。

作為可行權宜方法,倘本集團有 權收取代價(金額與本集團迄今 已完成履約的價值直接相關), 則本集團按其有權發出發票所涉 及的金額確認收益。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Revenue from contracts with customers (Continued)

(ii) Existence of significant financing component In determining the transaction price, the Group adjusts the promised amount of consideration for the effects of the time value of money if the timing of payments agreed (either explicitly or implicitly) provides the customer or the Group with a significant benefit of financing the transfer of goods or services to the customer. In those circumstances, the contract contains a significant financing component. A significant financing component may exist regardless of whether the promise of financing is explicitly stated in the contract or implied by the payment terms agreed to by the parties to the contract.

For contracts where the period between payment and transfer of the associated goods or services is less than one year, the Group applies the practical expedient of not adjusting the transaction price for any significant financing component.

For advance payments received from customers before the transfer of the associated goods or services in which the Group adjusts for the promised amount of consideration for a significant financing component, the Group applies a discount rate that would be reflected in a separate financing transaction between the Group and the customer at contract inception. The relevant interest expenses during the period between the advance payments were received and the transfer of the associated goods and services are accounted for on the same basis as other borrowing costs.

3. 主要會計政策(續)

與客戶合約之收益(續)

(ii) 存在重大融資部分

於釐定交易價格時,倘協定之付 款時間(不論以明示或暗示方式) 為客戶或本集團帶來向客戶轉讓 貨品或服務之重大融資利益,則 本集團就貨幣時間值之影響調整 已承諾之代價金額。於該等情況 下,合約包含重大融資部分。不 論融資承諾是否明確列於合約或 隱含於訂約方協定之付款條款中, 合約中亦可能存在重大融資部分。

就付款與轉讓相關貨品或服務相 隔期間不足一年之合約而言,本 集團應用可行權宜方法,不就任 何重大融資部分調整交易價格。

就本集團轉讓貨品或服務前已向 家戶收取之預付款項,本集團 較重大融資成份而調整已承諾之 代價金額,並應用本集團與客 之間於合約開始之獨立融資不 中反映之貼現率。於收取預付款 明之相關利息開支按相同基準入 賬列作其他借貸成本。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Financial instruments

Financial assets and financial liabilities are recognised when a group entity becomes a party to the contractual provisions of the instruments.

Financial assets and financial liabilities are initially measured at fair value except for trade receivables arising from contracts with customers which are initially measured in accordance with HKFRS 15. Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities (other than financial assets or financial liabilities at fair value through profit or loss) are added to or deducted from the fair value of the financial assets or financial liabilities, as appropriate, on initial recognition. Transaction costs directly attributable to the acquisition of financial assets or financial liabilities at fair value through profit or loss are recognised immediately in profit or loss.

The effective interest method is a method of calculating the amortised cost of a financial asset or financial liability and of allocating interest income and interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash receipts and payments (including all fees and points paid or received that form an integral part of the effective interest rate, transaction costs and other premiums or discounts) through the expected life of the financial asset or financial liability, or, where appropriate, a shorter period to the net carrying amount on initial recognition. 3. 主要會計政策(續)

財務工具

當集團實體成為工具條款的訂約方時, 則確認金融資產及金融負債。

金融資產及金融負債乃初步按公平值 計量,根據香港財務報告準則第15號 初步計量的客戶合約所產生應收賬款 除外。收購或發行金融資產及金融負 債(按公平值計入損益之金融資產成金融負 債除外)直接應佔之交易成本 於初次確認時計入或扣除自金融資產 或金融負債之公平值(以合適者為準)。 收購按公平值計入損益之金融資產或 金融負債直接應計交易成本,即時於 損益確認。

實際利率法為計算一項金融資產或金 融負債之攤銷成本及按有關時間分配 利息收入及利息開支之方法。實際利 率法為按金融資產或金融負債之預期 可使用年期或(如合適)較短期間,實 際折讓估計未來現金收入及付款(包 括構成實際利率之組成部分之所有已 付或已收費用及款項、交易成本及其 他溢價或折讓)之比率。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Financial instruments (Continued)

(a) Financial assets

(i) Classification and subsequent measurement of financial assets

Financial assets that meet the following conditions are subsequently measured at amortised cost:

- the financial asset is held within a business model whose objective is to collect contractual cash flows; and
- the contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

(ii) Amortised cost and interest income

Interest income is recognised using the effective interest method for financial assets measured subsequently at amortised cost. Interest income is calculated by applying the effective interest rate to the gross carrying amount of a financial asset, except for financial assets that have subsequently become credit-impaired (see below). For financial assets that have subsequently become credit-impaired, interest income is recognised by applying the effective interest rate to the amortised cost of the financial asset from the next reporting period. If the credit risk on the credit impaired financial instrument improves so that the financial asset is no longer credit-impaired, interest income is recognised by applying the effective interest rate to the gross carrying amount of the financial asset from the beginning of the reporting period following the determination that the asset is no longer credit impaired.

3. 主要會計政策(續)

財務工具(續)

(a) 金融資產(i) 金融資產分類及後續計量

符合以下條件的金融資產其 後按已攤銷成本計量:

- 目的為收取合約現金流 量而於業務模式內持有 金融資產;及
- 合約條款導致於特定日 期產生的現金流量純粹 用作支付本金及未償還 本金額利息。
- (ii) 攤銷成本及利息收入 利息收入按其後按攤銷成本 計量的金融資產使用實際利 率法確認。利息收入按對金 融資產賬面總值應用實際利 率計算,惟其後信貸減值的 金融資產除外(見下文)。就 其後信貸減值的金融資產, 對下一個報告期間的金融資 產攤銷成本應用實際利率, 以確認利息收入。倘信貸減 值的財務工具的信貸風險改 善,即金融資產並無信貸減 值,則於釐定資產不再信貸 減值後,對報告期開始起的 金融資產賬面總值使用實際 利率,以確認利息收入。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

3. 主要會計政策(續)

Financial instruments (Continued)

(a) Financial assets (Continued)

(iii) Impairment of financial assets

The Group performs impairment assessment under expected credit loss ("ECL") model on financial assets at amortised cost which are subject to impairment under HKFRS 9. The amount of ECL is updated at each reporting date to reflect changes in credit risk since initial recognition.

Lifetime ECL represents the ECL that will result from all possible default events over the expected life of the relevant instrument. In contrast, 12-month ECL ("12m ECL") represents the portion of lifetime ECL that is expected to result from default events that are possible within 12 months after the reporting date. Assessment are done based on the Group's historical credit loss experience, adjusted for factors that are specific to the debtors, general economic conditions and an assessment of both the current conditions at the reporting date as well as the forecast of future conditions.

財務工具(續)

(a) 金融資產(續) (iii) 金融資產減值

> 本集團根據預期信貸虧損 (「預期信貸虧損」)模式對按 攤銷成本列賬的金融資產(根 據香港財務報告準則第9號 須受限於減值)進行減值評 估。預期信貸虧損金額於各 報告日期作出更新,以反映 自初步確認以來的信貸風險 變動。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Financial instruments (Continued)

(a) Financial assets (Continued)

(iii) Impairment of financial assets (Continued)

The Group always recognises lifetime ECL for trade receivables. The ECL on these assets are assessed individually for debtors with significant balance or collectively using a provision matrix with similar credit risk characteristics based primarily on the debtors' aging profiles.

For all other instruments, the Group measures the loss allowance equal to 12m ECL, unless when there has been a significant increase in credit risk since initial recognition, the Group recognises lifetime ECL. The assessment of whether lifetime ECL should be recognised is based on significant increases in the likelihood or risk of a default occurring since initial recognition.

Significant increase in credit risk

In assessing whether the credit risk has increased significantly since initial recognition, the Group compares the risk of a default occurring on the financial instrument as at the reporting date with the risk of a default occurring on the financial instrument as at the date of initial recognition. In making this assessment, the Group considers both quantitative and qualitative information that is reasonable and supportable, including historical experience and forward-looking information that is available without undue cost or effort.

3. 主要會計政策(續)

財務工具(續)

(a) 金融資產(續)
 (iii) 金融資產減值(續)

本集團一直就應收賬款確認 全期預期信貸虧損。就該等 資產的預期信貸虧損而言, 對結餘重大的應收賬款作個 別評估或使用撥備矩陣主要 基於應收賬款的賬齡情況對 具有類似信貸風險特點的賬 款作集體評估。

信貸風險顯著增加

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Financial instruments (Continued)

(a) Financial assets (Continued)

- (iii) Impairment of financial assets (Continued)
 Significant increase in credit risk (Continued)
 In particular, the following information is taken into account when assessing whether credit risk has increased significantly:
 - an actual or expected significant deterioration in the financial instrument's external (if available) or internal credit rating;
 - significant deterioration in external market indicators of credit risk, e.g. a significant increase in the credit spread, the credit default swap prices for the debtor;
 - existing or forecast adverse changes in business, financial or economic conditions that are expected to cause a significant decrease in the debtor's ability to meet its debt obligations;
 - an actual or expected significant deterioration in the operating results of the debtor;
 - an actual or expected significant adverse change in the regulatory, economic, or technological environment of the debtor that result in a significant decrease in the debtor's ability to meet its debt obligations.

3. 主要會計政策(續)

財務工具(續)

- (a) 金融資產(續)
 (iii) 金融資產減值(續)
 信貸風險顯著增加(續)
 具體而言,在評估信貸風險
 是否顯著增加時,本集團會
 考慮以下資料:
 - 金融工具外界(如有)或 內部信貸評級實際或預 期大幅轉差;
 - 信貸風險外部市場指標 大幅轉差,例如信貸息 差大幅上升,債務人信 貸違約掉期價格大幅上 升;
 - 業務、財務或經濟環境 現有或預測不利變動預 期將導致債務人履行其 債務責任的能力遭到大 幅削弱;
 - 債務人經營業績實際或 預期大幅轉差;
 - 債務人的監管、經濟或 技術環境實際或預期出 現重大不利變動,導致 債務人履行其債務責任 的能力遭到大幅削弱。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Financial instruments (Continued)

(a) Financial assets (Continued)

(iii) Impairment of financial assets (Continued) Significant increase in credit risk (Continued) Irrespective of the outcome of the above assessment, the Group presumes that the credit risk has increased significantly since initial recognition when contractual payments are more than 30 days past due, unless the Group has reasonable and supportable information that demonstrates otherwise.

The Group regularly monitors the effectiveness of the criteria used to identify whether there has been a significant increase in credit risk and revises them as appropriate to ensure that the criteria are capable of identifying significant increase in credit risk before the amount becomes past due.

Definition of default

For internal credit risk management, the Group considers an event of default occurs when information developed internally or obtained from external sources indicates that the debtor is unlikely to pay its creditors, including the Group, in full (without taking into account any collaterals held by the Group).

Irrespective of the above, the Group considers that default has occurred when a financial asset is more than 90 days past due unless the Group has reasonable and supportable information to demonstrate that a more lagging default criterion is more appropriate.

3. 主要會計政策(續)

財務工具(續)

(a) 金融資產(續) (iii) 金融資產減值(續) 信貸風險顯著增加(續) 不論上述評估結果如何,倘 合約付款逾期超過30日,則 本集團會假定信貸風險自初 步確認以來已顯著增加,除 非本集團另有合理且可證實 資料可資證明,則作別論。

> 本集團定期監察用以識別信 貸風險曾否顯著增加的標準 的成效,並於適當時候作出 修訂,從而確保有關標準能 夠於款項逾期前識別信貸風 險顯著增加。

違約定義

就內部信貸風險管理而言, 本集團認為當內部生成或從 外部來源所得資料顯示,債 務人不大可能向其債權人(包 括本集團)支付全數款項(並 無計及本集團所持的任何抵 押品)時,則出現違約事件。

無論上述如何,倘財務資產 逾期超過90日,本集團將視 作已發生違約,除非本集團 擁有合理及有理據支持的資 料證明較寬鬆的違約標準更 為適用,則另當別論。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Financial instruments (Continued)

(a) Financial assets (Continued)

(iii) Impairment of financial assets (Continued) Credit-impaired financial assets

A financial asset is credit-impaired when one or more events of default that have a detrimental impact on the estimated future cash flows of that financial asset have occurred. Evidence that a financial asset is credit-impaired includes observable data about the following events:

- significant financial difficulty of the issuer or the borrower;
- a breach of contract, such as a default or past due event;
- the lender(s) of the borrower, for economic or contractual reasons relating to the borrower's financial difficulty, having granted to the borrower a concession(s) that the lender(s) would not otherwise consider;
- it is becoming probable that the borrower will enter bankruptcy or other financial reorganisation; or
- the disappearance of an active market for that financial asset because of financial difficulties.

3. 主要會計政策(續)

財務工具(續)

- (a) 金融資產(續)
 (iii) 金融資產減值(續)
 已信貸減值金融資產
 當一項或多項對金融資產預
 計未來現金流造成負面影響
 的違約事件發生時,即代表
 金融資產已出現信貸減值。
 金融資產出現信貸減值的證
 據包括涉及以下事件的可觀
 察數據:
 - 發行方或借款人遇到嚴 重財政困難;
 - 違反合約,如拖欠或逾 期的情況;
 - 向借款人作出貸款之貸款人出於與借款人財政困難有關的經濟或合約考慮,給予借款人在其他情況下不會作出的讓步;
 - 借款人有可能破產或進 行其他財務重組;或
 - 因財務困難導致該金融 資產的活躍市場消失。

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

3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Financial instruments (Continued)

(a) Financial assets (Continued)

(iii) Impairment of financial assets (Continued) Write-off policy

The Group writes off a financial asset when there is information indicating that the counterparty is in severe financial difficulty and there is no realistic prospect of recovery, for example, when the counterparty has been placed under liquidation or has entered into bankruptcy proceedings, or in the case of trade receivables, when the amounts are over two years past due, whichever occurs sooner. Financial assets written off may still be subject to enforcement activities under the Group's recovery procedures, taking into account legal advice where appropriate. A write-off constitutes a derecognition event. Any subsequent recoveries are recognised in profit or loss.

Measurement and recognition of ECL

The measurement of ECL is a function of the probability of default, loss given default (i.e. the magnitude of the loss if there is a default) and the exposure at default. The assessment of the probability of default and loss given default is based on historical data adjusted by forward-looking information. Estimation of ECL reflects an unbiased and probability-weighted amount that is determined with the respective risks of default occurring as the weights.

Generally, the ECL is the difference between all contractual cash flows that are due to the Group in accordance with the contract and the cash flows that the Group expects to receive, discounted at the effective interest rate determined at initial recognition.

3. 主要會計政策(續)

財務工具(續)

(a) 金融資產(續)
 (iii) 金融資產減值(續)
 撤銷政策

計量及確認預期信貸虧損

預期信貸虧損的計量乃違約 概率、違約虧損率(即違約 虧損的幅度)及違約虧 麼的函數。違約概率及違約 虧損率乃根據經前瞻性資約 動期信貸虧加權數 號加權的相應違約風險而 釐定。

一般而言,預期信貸虧損按 根據合約應付本集團的所有 合約現金流與本集團將收取 的所有現金流量之間的差額 估計,並按初步確認時釐定 的實際利率貼現。

二零一九年年報 中國煤層氣集團有限公司

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS 綜合財務報表附註

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

3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Financial instruments (Continued)

(a) Financial assets (Continued)

(iii) Impairment of financial assets (Continued) Measurement and recognition of ECL (Continued)

Where ECL is measured on a collective basis or cater for cases where evidence at the individual instrument level may not yet be available, the financial instruments are grouped by considering the following factors:

- Nature of financial instruments;
- Past-due status;
- Nature, size and industry of debtors; and
- External credit ratings where available.

The grouping is regularly reviewed by management to ensure the constituents of each group continue to share similar credit risk characteristics.

Interest income is calculated based on the gross carrying amount of the financial asset unless the financial asset is credit impaired, in which case interest income is calculated based on amortised cost of the financial asset.

The Group recognises an impairment gain or loss in profit or loss for all financial instruments by adjusting their carrying amount, with the exception of trade receivables, where the corresponding adjustment is recognised through a loss allowance account.

3. 主要會計政策(續)

財務工具(續)

- (a) 金融資產(續)
 (iii) 金融資產減值(續)
 計量及確認預期信貸虧損
 (續)
 倘預期信貸虧損按整體基準
 計量或屬於個別工具水平證
 據未必存在的情況,則財務
 工具按以下基準歸類:
 - 財務工具性質;
 - 逾期狀況;
 - 債務人的性質、規模及 行業;及
 - 外部信貸評級(如有)。

管理層會定期檢討分組情況, 以確保各組別繼續擁有類似 信貸風險特徵。

利息收入乃根據財務資產的 賬面總值計算,除非財務資 產發生信貸減值,在此情況, 利息收入根據財務資產的攤 銷成本計算。

本集團透過調整賬面值而於 損益確認所有金融工具的減 值收益或虧損,惟應收賬款 的相應調整是透過虧損撥備 賬目確認。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Financial instruments (Continued)

(a) Financial assets (Continued)

(iv) Derecognition of financial assets

The Group derecognises a financial asset only when the contractual rights to the cash flows from the assets expire, or when it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another entity.

On derecognition of a financial asset measured at amortised cost, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognised in profit or loss.

(b) Financial liabilities and equity

(i) Classification as debt or equity

Debt and equity instruments are classified either as financial liabilities or as equity in accordance with the substance of the contractual arrangements and the definitions of a financial liability and an equity instrument.

(ii) Equity instruments

An equity instrument is any contract that evidences a residual interest in the assets of an entity after deducting all of its liabilities. Equity instruments issued by the group are recognised at the proceeds received, net of direct issue costs.

(iii) Financial liabilities

All financial liabilities are subsequently measured at amortised cost using the effective interest method or at fair value through profit or loss ("FVTPL").

3. 主要會計政策(續)

財務工具(續)

(a) 金融資產(續) (iv) 終止確認金融資產 僅於資產現金流量之合約權 利屆滿時,或將金融資產所 有權之絕大部份風險及回報 轉讓予另一實體時,本集團 方會終止確認金融資產。

> 終止確認按攤銷成本計量的 金融資產時,資產賬面值與 已收及應收代價之和之間的 差額於損益確認。

(b) 金融負債及權益

- (i) 分類為債務或權益 債務及股本工具乃根據合約 安排之實際內容及金融負債 與股本工具之釋義分類為金 融負債或股本。
- (ii) 股本工具 股本工具為證明實體資產於 扣除其所有負債後之剩餘權 益之任何合約。集團所發行 之股本工具乃按所得款項減 直接發行成本確認。
- (iii) 金融負債 所有金融負債後續按攤銷成 本使用實際利率法或按公平 值計入損益(「按公平值計入 損益」)予以計量。

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

3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Financial instruments (Continued)

(b) Financial liabilities and equity (Continued) (iv) Financial liabilities at FVTPL

Financial liabilities are classified as at FVTPL when the financial liability is (i) contingent consideration of an acquirer in a business combination to which HKFRS 3 applies, (ii) held for trading or (iii) it is designated as at FVTPL.

A financial liability is held for trading if:

- it has been acquired principally for the purpose of repurchasing it in the near term; or
- on initial recognition it is part of a portfolio of identified financial instruments that the Group manages together and has a recent actual pattern of short-term profit-taking; or
- it is a derivative, except for a derivative that is a financial guarantee contract or a designated and effective hedging instrument.

3. 主要會計政策(續)

財務工具(續)

(b) 金融負債及權益(續)
 (iv) 按公平值計入損益的金融負
 債

被分類為按公平值計入損益 的金融負債包含以下三種情 況:(i)香港財務報告準則第 3號所適用的企業合併中收 購方的或有代價:(ii)為交易 而持有;或(iii)該金融負債指 定為按公平值計入損益。

在下列情況下,金融負債為 因交易而持有:

- 主要是為了在近期內回 購而獲得的;或
- 於初步確認時,屬於本 集團集中管理的已確認 金融工具組合的一部 分,並具有近期實際的 短期獲利了結模式;或
- 一項衍生工具,但作為 財務擔保合約或指定的 有效套期工具的衍生工 具除外。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Financial instruments (Continued)

(b) Financial liabilities and equity (Continued) (iv) Financial liabilities at FVTPL (Continued)

> A financial liability other than a financial liability held for trading or contingent consideration of an acquirer in a business combination may be designated as at FVTPL upon initial recognition if:

- such designation eliminates or significantly reduces a measurement or recognition inconsistency that would otherwise arise; or
- the financial liability forms part of a group of financial assets or financial liabilities or both, which is managed and its performance is evaluated on a fair value basis, in accordance with the Group's documented risk management or investment strategy, and information about the grouping is provided internally on that basis; or
- it forms part of a contract containing one or more embedded derivatives, and HKFRS 9 permits the entire combined contract to be designated as at FVTPL.

3. 主要會計政策(續)

財務工具(續)

(b) 金融負債及權益(續)
 (iv) 按公平值計入損益的金融負債(續)

除為交易而持有或企業合併 中收購方的或有代價以外的 金融負債,於初步確認後可 以指定為按公平值計入損益:

- 這種指定消除或顯著減 少了可能出現的確認或 計量的不一致情況;或
- 該金融負債屬於一組金 融資產或金融負債(或 兩者兼具)的一部分, 且本集團按管理或分, 且本集團按管理或投資 策略以公平值為基礎以公平值為基礎以公平值為基礎以公平值為基礎
 現許價,並在內部以此 為基礎提供有關組合的 資料;或
- 屬於包含一個或多個嵌入式衍生工具的合約的一部分,香港財務報告準則第9號允許整個混合合約被指定為按公平值計入損益的金融負債。

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

3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Financial instruments (Continued)

(b) Financial liabilities and equity (Continued) (iv) Financial liabilities at FVTPL (Continued)

> For financial liabilities that are designated as at FVTPL, the amount of change in the fair value of the financial liability that is attributable to changes in the credit risk of that liability is recognised in other comprehensive income, unless the recognition of the effects of changes in the liability's credit risk in other comprehensive income would create or enlarge an accounting mismatch in profit or loss. For financial liabilities that contain embedded derivatives, such as convertible bonds, the changes in fair value of the embedded derivatives are excluded in determining the amount to be presented in other comprehensive income. Changes in fair value attributable to a financial liability's credit risk that are recognised in other comprehensive income are not subsequently reclassified to profit or loss; instead, they are transferred to accumulated losses upon derecognition of the financial liability.

(v) Financial liabilities at amortised cost

Financial liabilities including trade and other payables and bank and other borrowings are subsequently measured at amortised cost, using the effective interest method. 3. 主要會計政策(續)

財務工具(續)

(b) 金融負債及權益(續)
 (iv) 按公平值計入損益的金融負

債(續)

對於指定為按公平值計入損 益的金融負債,該負債的信 用風險變動導致的金融負債 的公平值變動金額計入其他 全面收益,除非確認在其他 全面收益中,負債信用風險 變動的影響會產生或擴大損 益中的會計錯配。對於包含 嵌入式衍生工具的金融負債 (例如可換股債券),確定其 他全面收益中呈列的金額不 包括嵌入式衍生工具的公平 值變動。其他全面收益確認 的金融負債信用風險導致的 公平值變動其後不會重新分 類至損益;相反,終止確認 金融負債時轉至累計虧損。

(v) 按攤銷成本計量的金融負債 金融負債(包括應付賬款及 其他應付款項及銀行及其他 借貸)其後使用實際利率法 按攤銷成本計量。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Financial instruments (Continued)

(b) Financial liabilities and equity (Continued)

(vi) Convertible bonds

Convertible bonds that can be converted to equity share capital at the option of the holder, where the number of shares that would be issued on conversion and the value of the consideration that would be received at that time do not vary, are accounted for as compound financial instruments which contain both a liability component and an equity component.

At initial recognition the liability component of the convertible bonds is measured as the present value of the future interest and principal payments, discounted at the market rate of interest applicable at the time of initial recognition to similar liabilities that do not have a conversion option. Any excess of proceeds over the amount initially recognised as the liability component is recognised as the equity component. Transaction costs that relate to the issue of a compound financial instrument are allocated to the liability and equity components in proportion to the allocation of proceeds.

The liability component is subsequently carried at amortised cost. The interest expense recognised in profit or loss on the liability component is calculated using the effective interest method. The equity component is recognised in the capital reserve until either the note is converted or redeemed.

If the note is converted, the capital reserve, together with the carrying amount of the liability component at the time of conversion, is transferred to share capital and share premium as consideration for the shares issued. If the note is redeemed, the capital reserve is released directly to accumulated losses.

3. 主要會計政策(續)

財務工具(續)

(b) 金融負債及權益(續)
 (vi) 可換股債券

可換股債券可按持有人選擇 兑換為股本,倘其獲兑換時 將會發行的股份數目及當時 將會收取的代價價值不會改 變,則入賬列作包含負債部 分及權益部分的複合金融工 具。

負債部分其後按攤銷成本列 賬。就負債部分於損益確認 的利息開支按實際利率法計 算。權益部分則在資本儲備 中確認,直至有關票據被兑 換或獲贖回為止。

如果票據被兑換,資本儲備 連同兑換時負債部分的賬面 值會轉撥至股本及股份溢價, 作為已發行股份的代價。倘 票據獲贖回,則資本儲備會 直接撥至累計虧損。

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

3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Financial instruments (Continued)

 (b) Financial liabilities and equity (Continued)
 (vii) Derecognition/Substantial modification of financial liabilities

> The Group derecognises financial liabilities when, and only when, the Group's obligations are discharged, cancelled or have expired. The difference between the carrying amount of the financial liability derecognised and the consideration paid and payable is recognised in profit or loss.

> The Group accounts for an exchange with a lender of a financial liability with substantially different terms as an extinguishment of the original financial liability and the recognition of a new financial liability. A substantial modification of the terms of an existing financial liability or a part of it (whether or not attributable to the financial difficulty of the Group) is accounted for as an extinguishment of the original financial liability and the recognition of a new financial liability.

> The Group considers that the terms are substantially different if the discounted present value of the cash flows under the new terms, including any fees paid net of any fees received and discounted using the original effective interest rate, is at least 10 per cent different from the discounted present value of the remaining cash flows of the original financial liability. Accordingly, such exchange of debt instruments or modification of terms is accounted for as an extinguishment, any costs or fees incurred are recognised as part of the gain or loss on the extinguishment. The exchange or modification is considered as non-substantial modification when such difference is less than 10 per cent.

3. 主要會計政策(續)

財務工具(續)

(b) 金融負債及權益(續)
 (vii) 金融負債的終止確認/重大
 修改

當且僅當本集團的義務被解 除、取消或到期時,本集團 才終止確認金融負債。終止 確認的金融負債的賬面值與 支付和應付的代價之間的差 額計入損益。

本集團與某金融負債的貸款 原金融負債的終止和新金融 負債的確認有很大不同。 員有金融負債或其一部分 動重大修改(無論是否 調 之融的財務困難) 之融負債的確認。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Financial instruments (Continued)

(b) Financial liabilities and equity (Continued) (viii) Non-substantial modifications of financial

liabilities

For non-substantial modifications of financial liabilities that do not result in derecognition, the carrying amount of the relevant financial liabilities will be calculated at the present value of the modified contractual cash flows discounted at the financial liabilities' original effective interest rate. Transaction costs or fees incurred are adjusted to the carrying amount of the modified financial liabilities and are amortised over the remaining term. Any adjustment to the carrying amount of the financial liability is recognised in profit or loss at the date of modification.

Cash and cash equivalents

Cash and cash equivalents comprise cash at bank and on hand, demand deposits with banks and other financial institutions, and short-term, highly liquid investments that are readily convertible into known amounts of cash and which are subject to an insignificant risk of changes in value, having been within three months of maturity at acquisition. Bank overdrafts that are repayable on demand and form an integral part of the Group's cash management are also included as a component of cash and cash equivalents for the purpose of the consolidated statement of cash flows.

3. 主要會計政策(續)

財務工具(續)

(b) 金融負債及權益(續)
 (viii) 金融負債的非重大修改

現金及現金等值物

現金及現金等值物包括銀行及手頭現 金,銀行及其他金融機構之活期存款, 以及可隨時轉換為已知數額現金,並 於購入時起計三個月內到期且幾乎不 受價值變動風險所影響之短期高度流 通投資項目。就綜合現金流量表而言, 須應要求償還且構成本集團現金管理 中組成部分之銀行透支亦已作為現金 及現金等值物計算在內。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Property, plant and equipment

Property, plant and equipment (other than construction in progress) are stated at cost less accumulated depreciation and impairment losses, if any.

The cost of self-constructed items of property, plant and equipment includes the cost of materials, direct labour, the initial estimate, where relevant, of the costs of dismantling and removing the items and restoring the site on which they are located, and an appropriate proportion of production overheads and borrowing costs.

Gains or losses arising from the retirement or disposal of an item of property, plant and equipment are determined as the difference between the net disposal proceeds and the carrying amount of the item and are recognised in profit or loss on the date of retirement or disposal. Any related revaluation surplus is transferred from the revaluation reserve to accumulated losses and is not reclassified to profit or loss.

Depreciation is calculated to write off the cost of items of property, plant and equipment, less their estimated residual value, if any, using the straight line method over their estimated useful lives as follows:

 Buildings held for own use 	Over the shorter of	一持作自用之林
	unexpired term	
	of the leases or	
	20 to 30 years	
- Leasehold improvements	2–5 years	- 租賃裝修工種
– Pipelines	5–20 years	一管道
– Plant and machinery	3–15 years	一機器及機械
– Computer equipment	3–5 years	一電腦設備
- Furniture and equipment	3–10 years	一傢俱及設備
- Transportation and motor vehicles	4–10 years	-運輸工具及>

3. 主要會計政策(續)

物業、機器及設備

物業、機器及設備(在建工程除外)按 成本減累計折舊及減值虧損列賬(如 有)。

自建物業、機器及設備項目之成本包 括物料成本、直接勞工成本、拆卸及 搬遷項目以及恢復項目所在地原貌之 成本之初步估計(倘有關)和適當比例 之生產經常費用及借貸成本。

報廢或出售物業、機器及設備項目所 產生之損益以該項目之出售所得款項 淨額與其賬面值之間之差額釐定,並 於報廢或出售當日於損益確認。任何 相關重估盈餘乃由重估儲備轉撥至累 計虧損,且不會重新分類至損益。

物業、機器及設備項目之折舊乃按下 列估計可用年期,在扣除估計餘值(如 有)後,以直線法撇銷其成本計算:

·持作自用之樓宇	按租約之未屆滿 年期或20-30 年之較短者
·租賃裝修工程	2-5年
- 管道	5-20年
機器及機械	3-15年
電腦設備	3-5年
- 傢俱及設備	3-10年
運輸工具及汽車	4-10年

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Property, plant and equipment (Continued)

Where parts of an item of property, plant and equipment have different useful lives, the cost of the item is allocated on a reasonable basis between the parts and each part is depreciated separately. Both the useful life of an asset and its residual value, if any, are reviewed annually.

Construction in progress represents property, plant and equipment under construction and pending installation and is stated at cost less accumulated impairment losses, if any. Cost includes the costs of construction of the buildings, the costs of plant and machinery and interest charges arising from borrowings used to finance these assets during the period of construction or installation and testing. No provision for depreciation is made on construction in progress until such time the relevant assets are completed and are available for their intended use. When the assets concerned are brought into use, the costs are transferred to other property, plant and equipment and depreciated in accordance with the policy as stated above.

Expenditure on the construction, installation or completion of infrastructure facilities such as platforms, pipelines and the drilling of commercially proven development wells but do not include geological and geophysical costs which are expensed directly to profit or loss as they are incurred, is capitalised as coalbed methane development costs within construction in progress. Coalbed methane development costs are stated at cost less any identified impairment loss. Coalbed methane development costs are classified to the appropriate category of property, plant and equipment when completed and ready for intended use. Depreciation on these assets, on the same basis as other property, plant and equipment assets, commences when the assets are ready for their intended use.

Tangible assets acquired for use in well drilling works of ground drainage activities are classified as property, plant and equipment.

3. 主要會計政策(續)

物業、機器及設備(續)

倘若物業、機器及設備項目有部分之 可使用年期不同,則該項目之成本乃 按合理基準分配至各部分,而各部分 則獨立予以折舊。資產之可使用年期 及餘值(如有)乃每年予以審核。

在建工程指正在建設及有待安裝之物 業、機器及設備,並按成本減累計減 值虧損(如有)列賬。成本包括興建樓 宇成本、機器及機械之成本,以及在 建設或安裝及測試期間用以為該等資 產融資所貸款之利息開支。在建工程 於有關資產落成及可供擬定用途前, 暫不計提折舊。當有關資產投入運作, 成本會轉撥至其他物業、機器及設備, 並根據上述政策計提折舊。

建設、安裝或完成如平台、管道等基 建設施,以及鑽探證實可作商業開發 之費用(但不包括地質及地理 成本,其將於產生時直接於損益支銷), 將資本化為在建工程內之煤層氣開發成本列為成本開發成本列為成本開發成本列為成本開發成本國氣開發於完成並可用作擬定用途時,該完成並有類別。於完成並一機器及設備類別。於方方。 與其他物業、機器及設備資產相同之 基準開始計提折舊。

所收購用於地面抽採打井作業之有形 資產乃分類為物業、機器及設備。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Intangible assets (other than goodwill)

Intangible assets acquired in a business combination and recognised separately from goodwill are initially recognised at their fair value at the acquisition date (which is regarded as their cost).

Subsequent to initial recognition, intangible assets acquired in a business combination are reported at cost less accumulated amortisation and accumulated impairment losses, on the same basis as intangible assets that are acquired separately.

Other intangible assets that are acquired by the Group are stated at cost less accumulated amortisation (where the estimated useful life is finite) and impairment losses.

Amortisation of intangible assets with finite useful lives is charged to profit or loss on a straight-line basis over the assets' estimated useful lives. Intangible assets with finite useful lives are amortised from the date they are available for use over their estimated useful lives.

Both the period and method of amortisation are reviewed annually.

Intangible assets are not amortised while their useful lives are assessed to be indefinite. Any conclusion that the useful life of an intangible asset is indefinite is reviewed annually to determine whether events and circumstances continue to support the indefinite useful life assessment for that asset. If they do not, the change in the useful life assessment from indefinite to finite is accounted for prospectively from the date of change and in accordance with the policy for amortisation of intangible assets with finite lives as set out above.

3. 主要會計政策(續)

無形資產(商譽除外)

業務合併中收購及與商譽分開確認之 無形資產初步按收購日期之公平值(視 為彼等的成本)確認。

於初步確認後,業務合併中收購的無 形資產按照與單獨收購的無形資產相 同的基準,按成本減累計攤銷及累計 減值虧損列賬。

本集團收購的其他無形資產乃以成本 減累計攤銷(倘估計可使用年期有限) 及減值虧損入賬。

可使用年期有限之無形資產攤銷以直 線法按資產之估計可使用年期自損益 扣除。可使用年期有限之無形資產乃 由彼等之可供使用當日起於彼等之估 計可使用年期內予以攤銷。

攤銷的期間及方法均按年檢討。

倘無形資產被評定為可無限期使用, 則不會作攤銷。無形資產可無限期使 用之任何結論每年均會作檢討,以釐 定有關事件及情況是否繼續支持有關 資產可無限期使用之評估。如情況有 變,則會自轉變日期起就使用年期從 無限為有限之評定作前瞻性會計處 理,並根據上文所述有限可使用年期 之無形資產之攤銷政策入賬。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Leases

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

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

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

- (b) The Group as a lessee (upon application of HKFRS 16 in accordance with transitions in note 2)
 - *Short-term leases and leases of low-value assets* The Group applies the short-term lease recognition exemption to leases of buildings or other underlying assets that have a lease term of 12 months or less from the commencement date and do not contain a purchase option. It also applies the recognition exemption for lease of low-value assets. Lease payments on short-term leases and leases of low-value assets are recognised as expense on a straight-line basis or another systematic basis over the lease term.

3. 主要會計政策(續)

租賃

(a) 租賃的定義(根據附註2之過渡應 用香港財務報告準則第16號後) 倘合約為換取代價而給予在一段 時間內控制可識別資產使用的權 利,則該合約屬於或包含租賃。

> 就於首次應用日期或之後訂立或 修改或源自業務合併的合約而言, 本集團根據香港財務報告準則第 16號的定義於開始、修改日期或 收購日期(如適合)評估該合約是 否屬於或包含租賃。除非合約的 條款及條件其後出現變動,否則 有關合約將不予重新評估。

- (b) 本集團作為承租人(根據附註2之 過渡應用香港財務報告準則第16 號後)
 - (i) 短期租賃及低價值資產租賃 對於租期自開始日期起計為 12個月或以內且不包含購買 選擇權的樓宇或其他相關買 產租賃,本集團應用短期租 賃確認豁免。其亦就低價值 資產租賃應用確認豁免。 期租賃及低價值資產租賃的 租賃付款按直線法或另一項 系統性基準於租期內確認為 開支。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Leases (Continued)

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

(ii) Right-of-use assets

The cost of right-of-use asset includes:

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

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

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

- 3. 主要會計政策(續)
 - **租賃**(續)
 - (b) 本集團作為承租人(根據附註2之 過渡應用香港財務報告準則第16 號後)(續)
 - (ii) 使用權資產 使用權資產的成本包括:
 - 租賃負債的初步計量金 額;
 - 於開始日期或之前作出 的任何租賃付款,減任 何已收租賃優惠;
 - 本集團產生的任何初始 直接成本;及
 - 本集團就拆解及搬遷相 關資產、復原相關資產 所在場地或復原相關資 產至租賃的條款及條件 所規定狀況所產生成本 作出的估計。

本集團合理確定將於租期結 束時取得相關租賃資產所有 權的使用權資產於開始日期 起至使用年期結束期間計提 折舊。在其他情況下,使用 權資產以直線法於其估計便 用年期及租期(以較短者為 準)內計提折舊。

本集團於綜合財務狀況表內 將使用權資產呈列為單獨項 目。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Leases (Continued)

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

(iii) Refundable rental deposits

Refundable rental deposits paid are accounted under HKFRS 9 Financial Instruments ("HKFRS 9") and initially measured at fair value. Adjustments to fair value at initial recognition are considered as additional lease payments and included in the cost of right-ofuse assets.

(iv) Lease liabilities

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

3. 主要會計政策(續)

租賃(續)

- (b) 本集團作為承租人(根據附註2之 過渡應用香港財務報告準則第16 號後)(續)
 - (iii) 可退回租賃按金 已付可退回租賃按金乃根據 香港財務報告準則第9號「金 融工具」(「香港財務報告準 則第9號」)入賬並初步按公 平值計量。於初步確認時對 公平值的調整被視為額外租 賃付款並計入使用權資產成 本。
 - (iv) 租賃負債
 - 於租賃開始日期,本集團按 該日未付的租賃付款現值確 認及計量租賃負債。於計算 租賃付款現值時,倘租賃隱 含的利率難以釐定,則本集 團使用租賃開始日期的遞增 借貸利率計算。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Leases (Continued)

- (b) The Group as a lessee (upon application of HKFRS 16 in accordance with transitions in note 2) (Continued)
 - *(iv) Lease liabilities (Continued)* The lease payments include:
 - fixed payments (including in-substance fixed payments) less any lease incentives receivable;
 - variable lease payments that depend 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 the option; and
 - payments of penalties for terminating a lease, if the lease term reflects the Group exercising an option to terminate the lease.

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

3. 主要會計政策(續)

租賃(續)

(b) 本集團作為承租人(根據附註2之 過渡應用香港財務報告準則第16 號後)(續)

(iv) 租賃負債(續)租賃付款包括:

- 固定付款(包括實質性的固定付款)減任何應收租賃優惠;
- 基於指數或利率的可變 租賃付款,於開始日期 初步使用指數或利率計 量;
- 剩餘價值擔保下的本集
 團預期應付款項;
- 倘本集團能合理確定將 行使選擇權,則為購買 選擇權的行使價;及
- 為終止租賃而支付的罰款(倘租賃期反映本集 團正行使終止租賃的選 擇權)。

於開始日期後,租賃負債就 利息增長及租賃付款作出調 整。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Leases (Continued)

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

(iv) Lease liabilities (Continued)

The Group remeasures lease liabilities (and makes a corresponding adjustment to the related right-of-use assets) whenever:

- the lease term has changed or there is a change in the assessment of exercise of a purchase option, in which case the related lease liability is remeasured by discounting the revised lease payments using a revised discount rate at the date of reassessment.
- the lease payments change due to changes in market rental rates following a market rent review/expected payment under a guaranteed residual value, in which cases the related lease liability is remeasured by discounting the revised lease payments using the initial discount rate.

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

3. 主要會計政策(續)

租賃(續)

- (b) 本集團作為承租人(根據附註2之 過渡應用香港財務報告準則第16 號後)(續)
 - (iv) 租賃負債(續) 本集團於以下情況重新計量 租賃負債(並就有關使用權 資產作相應調整):
 - 租賃期有變或有關行使 購買選擇權的評估有 變,於此情況下,相關 租賃負債透過使用於重 新評估日期的經修訂貼 現率貼現經修訂租賃付 款而重新計量。
 - 租賃付款因進行市場租 金調查後市場租金變動 而出現變動/擔保剩餘 價值下預期付款,在此 情況下,相關租賃負債 透過使用初始貼現率貼 現經修訂租賃付款而重 新計量。

本集團於綜合財務狀況表將 租賃負債呈列為獨立項目。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Leases (Continued)

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

(v) Lease modifications

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

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

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

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

3. 主要會計政策(續)

租賃(續)

(b) 本集團作為承租人(根據附註2之 過渡應用香港財務報告準則第16 號後)(續)

> (v) 租賃修訂 倘出現以下情況,本集團將 租賃修訂作為一項單獨的租 賃進行入賬:

- 該項修訂通過增加使用 一項或多項相關資產的 權利擴大租賃範圍;及
- 調增租賃的代價,增加 的金額相當於範圍擴大 對應的單獨價格,加上 按照特定合約的實際情 況對單獨價格進行的任 何適當調整。

就未作為一項單獨租賃入賬 的租賃修訂而言,本集團基 於透過使用修訂生效日期的 經修訂貼現率貼現經修訂租 賃付款的經修訂租賃的租期 重新計量租賃負債。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

3. 主要會計政策(續)

Leases (Continued)

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

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

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

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

Operating lease payments, including the cost of acquiring land held under operating leases, are recognised as an expense on a straight-line basis over the lease term. Contingent rentals arising under operating leases are recognised as an expense in the period in which they are incurred.

Lease incentives relating to operating leases are considered as integral part of lease payments, the aggregate benefit of incentives is recognised as a reduction of rental expense on a straight-line basis.

租賃(續)

(c) 本集團作為承租人(於二零一九 年一月一日前) 凡租賃條款將絕大部分擁有權的 風險及回報轉移至承租人時,租 賃分類為融資租賃。所有其他租 賃則分類為經營租賃。

> 根據融資租賃持有的資產按租賃 開始時的公平值或最低租賃付款 的現值(以較低者為準)確認為本 集團資產。出租人的相應負債計 入綜合財務狀況表內列作融資租 賃承擔。

> 租賃付款按比例於財務費用及租 賃債務減少之間分配,從而就該 等負債的餘額計出定額利率。財 務費用即時於損益確認,惟直接 歸屬於合資格資產則除外,於 情況下,財務費用根據本集團的 一般借貸成本政策(見下文會計 政策)予以資本化。或然租金於 產生期間確認為開支。

> 經營租賃付款(包括收購根據經 營租賃持有的土地的成本)於租 期以直線法確認為開支。經營租 賃下產生的或然租金於產生期間 確認為開支。

> 與經營租賃有關的租賃優惠被視 為租賃付款的組成部分,優惠利 益總額以直線法確認為租金開支 減少。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

3. 主要會計政策(續)

Leases (Continued)

(d) The Group as a lessor

Leases for which the Group is a lessor are classified as finance or operating leases. Whenever the terms of the lease transfer substantially all the risks and rewards incidental to ownership of an underlying asset to the lessee, the contract is classified as a finance lease. All other leases are classified as operating leases.

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

(e) Leasehold land and building (prior to 1 January 2019)

When the Group makes payments for a property interest which includes both leasehold land and building elements, the Group assesses the classification of each element separately based on the assessment as to whether substantially all the risks and rewards incidental to ownership of each element have been transferred to the Group, unless it is clear that both elements are operating leases in which case the entire property is accounted as an operating lease. Specifically, the entire consideration (including any lump-sum upfront payments) are allocated between the leasehold land and the building elements in proportion to the relative fair values of the leasehold interests in the land element and building element at initial recognition.

To the extent the allocation of the relevant payments can be made reliably, interest in leasehold land that is accounted for as an operating lease is presented as "prepaid land lease payments" in the consolidated statement of financial position and is amortised over the lease term on a straight-line basis. When the payments cannot be allocated reliably between the leasehold land and building elements, the entire property is generally classified as if the leasehold land is under finance lease.

租賃(續)

(d) 本集團作為出租人 本集團作為出租人的租賃分類為 融資或經營租賃。凡租賃條款將 相關資產擁有權附帶的絕大部分 風險及回報轉移至承租人時,合 約分類為融資租賃。所有其他租 賃則分類為經營租賃。

> 來自經營租賃的租金收入於相關 租期內以直線法於損益確認。

(e) 租賃土地及樓宇(二零一九年一 月一日之前)

倘相關款項能可靠分配,以經營 租賃入賬的租賃土地權益於綜合 財務狀況表內列作「預付土地租 金」,且於租期內以直線法攤銷。 倘款項不能在租賃土地與樓宇部 分兩者之間作可靠分配,則整項 物業一般會按租賃土地屬融資租 賃之方式分類。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Impairment of tangible and intangible assets

At the end of each reporting period, the Group reviews the carrying amounts of its tangible and intangible assets with finite useful lives to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the relevant asset is estimated in order to determine the extent of the impairment loss (if any).

The recoverable amounts of tangible and intangible assets are estimated individually. When it is not possible to estimate the recoverable amount of an asset individually, the Group estimates the recoverable amount of the cash-generating unit to with the asset belongs. When a reasonable and consistent basis of allocation can be identified, corporate assets are also allocated to individual cash-generating units, or otherwise they are allocated to the smallest group of cash-generating units for which a reasonable and consistent allocation basis can be identified.

Recoverable amount is the higher of fair value less costs of disposal and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset (or a cash-generating unit) for which the estimates of future cash flows have not been adjusted.

3. 主要會計政策(續)

有形及無形資產減值

於各報告期末,本集團檢討其具有限 使用年期的有形資產及無形資產的賬 面值,以決定是否有任何跡象顯示該 等資產蒙受減值虧損。倘存在任何有 關跡象,則對相關資產的可收回金額 進行估計,以釐定減值虧損程度(如 有)。

有形及無形資產的可收回金額個別估 計。在不可能個別估計資產的可收回 金額時,本集團則估計資產所屬現金 產生單位的可收回金額。在可識別合 理和一致分配基準時,企業資產亦可 分配至個別現金產生單位或另行分配 至可識別合理和一致分配基準的最小 組別現金產生單位。

可收回金額指公平值減出售成本與使 用價值兩者中的較高者。在評估使用 價值時,估計未來現金流量會採用除 税前貼現率貼現為其現值,而該除税 前貼現率反映對貨幣時間值的當前市 場評估及該資產(或現金產生單位)特 有的風險(未就該風險調整未來現金 流量的估計)。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

3. 主要會計政策(續)

Impairment of tangible and intangible assets (Continued)

If the recoverable amount of an asset (or a cash-generating unit) is estimated to be less than its carrying amount, the carrying amount of the asset (or a cash-generating unit) is reduced to its recoverable amount. In allocating the impairment loss, the impairment loss is allocated first to reduce the carrying amount of any goodwill (if applicable) and then to the other assets on a pro-rata basis based on the carrying amount of each asset in the unit. The carrying amount of an asset is not reduced below the highest of its fair value less costs of disposal (if measurable), its value in use (if determinable) and zero. The amount of the impairment loss that would otherwise have been allocated to the asset is allocated pro rata to the other assets of the unit. An impairment loss is recognised immediately in profit or loss.

Where an impairment loss subsequently reverses, the carrying amount of the asset (or cash-generating unit) is increased to the revised estimate of its recoverable amount, but so that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset (or a cash-generating unit) in prior years. A reversal of an impairment loss is recognised immediately in profit or loss.

有形及無形資產減值(續)

倘減值虧損於其後撥回,資產(或現 金產生單位)的賬面值將調升至其經 修訂的估計可收回金額,惟增加後的 賬面值不得超過倘在過往年度並無就 該資產(或現金產生單位)確認減值虧 損而本應釐定的賬面值。減值虧損的 撥回即時於損益確認。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Inventories

Inventories are carried at the lower of cost and net realisable value.

Cost is calculated using the weighted average cost formula and comprises all costs of purchase, costs of conversion and other costs incurred in bringing the inventories to their present location and condition.

Net realisable value is the estimated selling price in the ordinary course of business less the estimated costs of completion and the estimated costs necessary to make the sale.

When inventories are sold, the carrying amount of those inventories is recognised as an expense in the period in which the related revenue is recognised. The amount of any writedown of inventories to net realisable value and all losses of inventories are recognised as an expense in the period the write-down or loss occurs. The amount of any reversal of any write-down of inventories is recognised as a reduction in the amount of inventories recognised as an expense in the period in which the reversal occurs.

3. 主要會計政策(續)

存貨

存貨以成本及可變現淨值兩者之較低 者入賬。

成本乃根據加權平均成本法計算,包 括所有購買成本、加工成本及將存貨 送抵目前地點及達致目前狀況所產生 之其他成本。

可變現淨值指於日常業務中之估計售 價減估計完工成本及作出銷售所需估 計成本。

售出存貨後,有關存貨之賬面值將於 有關收益獲確認之期間確認為開支。 所有將存貨撇減至可變現淨值之數額 及有關存貨之所有虧損於撇減或出現 虧損期間確認為開支。任何撇減存貨 所撥回之有關數額將於出現撥回期間 確認為已確認為開支之存貨數額的減 少。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Employee benefits

(i) Short term employee benefits and contributions to defined contribution retirement plans

Salaries, annual bonuses, paid annual leave and contributions to defined contribution retirement plans and the cost of non-monetary benefits are accrued in the year in which the associated services are rendered by employees. Where payment or settlement is deferred and the effect would be material, these amounts are stated at their present values.

Contributions to Mandatory Provident Funds required under the Hong Kong Mandatory Provident Fund Schemes Ordinance and mandatory central pension schemes organised by the local government of the PRC government are recognised as an expense in the consolidated statement of profit or loss as incurred.

(ii) Share-based payments

Share options granted by the Company to employees of the Group in an equity-settled share-based payment arrangement.

The fair value of share options granted to employees is recognised as an employee cost with a corresponding increase in a share option reserve within equity. The fair value is measured at grant date using the Binomial option pricing model, taking into account the terms and conditions upon which the options were granted. Where the employees have to meet vesting conditions before becoming unconditionally entitled to the share options, the total estimated fair value of the share options is spread over the vesting period, taking into account the probability that the options will vest.

3. 主要會計政策(續)

僱員福利

(i) 短期僱員福利及向定額供款退休 計劃的供款 薪金、年度花紅、有薪年假、定 額供款退休計劃供款及非貨幣福 利成本,乃於僱員提供有關服務 之年度內計算。倘付款或結算獲 遞延處理且其影響屬重大,則該 等金額按其現值列賬。

> 根據香港強制性公積金計劃條例 須向強制性公積金作出之供款, 以及向中國地方政府所籌辦之強 制性中央退休金計劃作出之供款, 於產生時在綜合損益表內確認為 開支。

(ii) 以股份為基礎之付款 於一項以股權結算以股份為基礎 之付款安排中本公司向本集團僱 員授出的購股權。

> 授予僱員之購股權之公平值,乃 確認為僱員成本,並相應增加權 益中之購股權儲備。公平值乃於 授出日期利用二項式期程出價 就計量,當中考慮到授出購 所依據之條款及條件。倘若雇 嚴條件,則估計購股權 設 一考慮到購股權將會歸屬之可 能性。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Employee benefits (Continued)

(ii) Share-based payments (Continued)

During the vesting period, the number of share options that is expected to vest is reviewed. Any resulting adjustment to the cumulative fair value recognised in prior years is charged/credited to the profit or loss for the year of the review, unless the original employee expenses qualify for recognition as an asset, with a corresponding adjustment to the share option reserve. On vesting date, the amount recognised as an expense is adjusted to reflect the actual number of options that vest (with a corresponding adjustment to the share option reserve) except where forfeiture is only due to not achieving vesting conditions that relate to the market price of the Company's shares. The equity amount is recognised in the share option reserve until either the option is exercised (when it is transferred to the share premium account) or the option expires (when it is released directly to the accumulated losses).

Share options granted to consultant in an equity- settled share-based payment transactions.

Share options issued in exchange for goods or services are measured at fair values of the goods or services rendered, unless that fair value cannot be reliably measured, in which case the goods or services received are measured by reference to the fair value of the share options granted. The fair values of goods or services received are recognised as expenses immediately, unless the goods or services qualify for recognition as assets. Corresponding adjustment has been made to equity (share option reserve).

3. 主要會計政策(續)

僱員福利(續)

(ii) 以股份為基礎之付款(續) 於歸屬期內,會審核預期歸屬之 購股權數目。於過去年度確認之 累計公平值之任何調整,乃於審 核年度於損益扣除/計入,惟合 資格確認為資產之原本僱員開支 則除外,並對購股權儲備作相應 調整。於歸屬日,確認為開支之 款額會予以調整,以反映歸屬購 股權之實際數目(並對購股權儲 備作相應調整),惟因並無達致 與本公司股份市值相關之歸屬條 件才沒收之購股權除外。權益款 額乃於購股權儲備內確認,直至 購股權獲行使(當其轉撥至股份 溢價賬)或購股權到期(直接撥入 累計虧損時)為止。

> 於一項以股權結算以股份為基礎 之付款交易中向顧問授出的購股 權。

> 為換取貨品或服務而發行的購股 權按收到的貨品或服務的公平值 計量,存開公平值無法可 計量,在此情況下收到的貨品或 服務參考授出的購股權的公正 計量。本集團取得的貨品或 計量。本集團取時確認為開支, 於 資品或服務符合資格確認 為 作出 相應調整。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Taxation

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

The tax currently payable is based on taxable profit for the year. Taxable profit differs from profit before tax because of income or expense that are taxable or deductible in other years and items that are never taxable or deductible. The Group's liability for current tax is calculated using tax rates that have been enacted or substantively enacted by the end of the reporting period.

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

Deferred tax liabilities are recognised for taxable temporary differences associated with investments in subsidiaries, except where the Group is able to control the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax assets arising from deductible temporary differences associated with such investments and interests are only recognised to the extent that it is probable that there will be sufficient taxable profits against which to utilise the benefits of the temporary differences and they are expected to reverse in the foreseeable future. 3. 主要會計政策(續)

税項

所得税支出指本期應付税項及遞延税 項總額。

本期應付税項乃按年度應課税溢利計 算。應課税溢利與除税前溢利不同, 此乃由於在其他年度應課税或可扣減 之收入或支出項目以及永不課税或扣 減之項目。本集團之本期税項負債乃 使用於報告期末已制訂或實際上已制 訂之税率計算。

遞延税項負債就與於附屬公司投資有 關之應課税暫時差額確認,惟倘集團 能控制暫時差額撥回且暫時差額於可 見未來不會撥回則作別論。與該等投 資及權益相關的可扣減暫時差額所產 生的遞延税項資產僅在動用暫時差額 利益時有足夠的應課税溢利且預期在 可見將來其將被撥回時,方可確認。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Taxation (Continued)

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

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

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

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

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

Deferred tax assets and liabilities are offset when there is a legally enforceable right to set off current tax assets against current tax liabilities and when they relate to income taxes levied by the same taxation authority and the Group intends to settle its current tax assets and liabilities on a net basis.

3. 主要會計政策(續)

税項(續)

遞延税項資產之賬面值會於各報告期 末均作檢討,並在不大可能再有足夠 應課税溢利收回全部或部分資產時減 少。

遞延税項資產及負債以負債被清償或 資產被變現的期間內預期適用的税率 衡量,並根據於報告期末已制訂或實 際上已制訂的税率(和税務法例)計量。

遞延税項負債及資產之計量反映隨本 集團預期於報告期末時收回或償還資 產及負債賬面值所產生之税務後果。

就計量租賃交易的遞延税項而本集團 在當中確認使用權資產及相關租賃負 債而言,本集團首先釐定税項扣減是 否源自該使用權資產或租賃負債。

就税項扣減源自租賃負債的租賃交易 而言,本集團就整宗租賃交易應用香 港會計準則第12號所得税規定。與使 用權資產及租賃負債有關的暫時差異 按淨額基準評估。由於使用權資產折 舊超過租賃負債主要部分之租金,而 導致可扣減暫時淨差額。

當有法定可執行權利將當期税項資產 抵銷當期税項負債時,以及當它們與 同一税務機關徵收的所得税有關且本 集團有意按淨額基準結算其即期税項 資產及負債時,遞延所得税資產和負 債均予以抵銷。

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3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Taxation (Continued)

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

Provisions and contingent liabilities

Provisions are recognised for other liabilities of uncertain timing or amount when the Group or the Company has a legal or constructive obligation arising as a result of a past event, it is probable that an outflow of economic benefits will be required to settle the obligation and a reliable estimate can be made. Where the time value of money is material, provisions are stated at the present value of the expenditure expected to settle the obligation.

Where it is not probable that an outflow of economic benefits will be required, or the amount cannot be estimated reliably, the obligation is disclosed as a contingent liability, unless the probability of outflow of economic benefits is remote. Possible obligations, whose existence will only be confirmed by the occurrence or non-occurrence of one or more future events are also disclosed as contingent liabilities unless the probability of outflow of economic benefits is remote.

(a) Provision for production safety

Provision for the Group's production safety are based on certain percentage of the Group's revenue in accordance with PRC rules and regulations.

3. 主要會計政策(續)

税項(續)

即期及遞延税項於損益確認,惟倘該 等税項與於其他全面收益或直接在權 益中確認的項目有關,則即期及遞延 税項亦分別在其他全面收益或直接於 權益確認。倘即期税項或遞延税項源 自業務合併的初次會計處理,則税務 影響納入該業務合併的會計處理。

撥備及或然負債

倘本集團或本公司因過往事件而負有 可能導致經濟利益流出方可了結之法 定或推定責任,且能作出可靠估計, 則就不確定時限或金額之其他負債確 認撥備。倘貨幣時間值為重大者,則 撥備按預期清償債務所需開支之現值 入賬。

倘可能毋須導致經濟利益流出或不能 可靠估計金額,則將責任列作或然負 債披露,除非經濟利益流出之可能性 極微。僅可由發生或不發生一件或數 件未來事件予以確定之可能責任,亦 列作或然負債披露,除非經濟利益流 出之可能性極微。

(a) 生產安全撥備 本集團的生產安全撥備乃根據中 國的規則及法規,基於本集團收 益的若干百分比計算得出。

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

3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Government grants

Government grants are recognised in the consolidated statement of financial position initially when there is reasonable assurance that they will be received and that the Group will comply with the conditions attaching to them. Grants that compensate the Group for expenses incurred are recognised as revenue in profit or loss on a systematic basis in the same periods in which the expenses are incurred. Grants that compensate the Group for the cost of an asset are deducted from the carrying amount of the asset and consequently are effectively recognised in profit or loss over the useful life of the asset by way of reduced depreciation expense.

A government grant that becomes receivables as compensation for expenses or losses already incurred or for the purpose of giving immediate financial support to the entity with no future related costs shall be recognised in profit or loss of the period in which it becomes receivable.

Foreign currencies

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

The functional currency of the Company is Hong Kong dollars ("HK\$") and the presentation currency is RMB. The reason for using RMB as a presentation currency is that the functional currency of the principal operating subsidiaries within the Group is RMB.

Foreign currency transactions during the year are translated at the foreign exchange rates ruling at the transaction dates. Monetary assets and liabilities denominated in foreign currencies are translated at the foreign exchange rates ruling at the end of the reporting period. Exchange gains and losses are recognised in profit or loss.

3. 主要會計政策(續)

政府津貼

倘可合理確定能夠收取政府津貼,而 本集團將符合政府津貼所附帶的條件, 則政府津貼在綜合財務狀況表中初步 確認。補償本集團所產生開支的津貼 於產生開支的同一期間有系統地於損 益確認為收益。補償本集團資產成本 的津貼在相關資產賬面值中扣除,其 後於該項資產的可用年期內以減少折 舊開支方式於損益實際確認。

作為產生之開支或虧損的補償或為實 體提供即時財務援助之應收政府津貼 如無未來相關成本,須於應收期間內 於損益確認。

外幣

本集團各實體之財務報表中所包括之 項目,均使用有關實體業務所在之主 要經濟環境之貨幣(「功能貨幣」)進行 計量。綜合財務報表乃以人民幣(「人 民幣」)呈列。

本公司之功能貨幣為港元(「港元」)及 呈報貨幣為人民幣。使用人民幣作為 呈報貨幣之原因為本集團內主要附屬 公司之功能貨幣均為人民幣。

年內以外幣結算之交易乃按交易當日 之匯率換算。以外幣計值之貨幣資產 及負債,則按報告期末之匯率換算。 匯兑收益及虧損乃於損益確認。

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

3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Foreign currencies (Continued)

Non-monetary assets and liabilities that are measured in terms of historical cost in a foreign currency are translated using the foreign exchange rates ruling at the transaction dates. Non-monetary assets and liabilities denominated in foreign currencies that are stated at fair value are translated using the foreign exchange rates ruling at the dates the fair value was measured.

The results of foreign operations are translated into RMB at the exchange rates approximating the foreign exchange rates ruling at the dates of the transactions. Statement of financial position items, are translated into RMB at the closing foreign exchange rates at the end of the reporting period. The resulting exchange differences are recognised in other comprehensive income and accumulated separately in equity in the translation reserve.

On disposal of a foreign operation, the cumulative amount of the exchange differences relating to that foreign operation is reclassified from equity to profit or loss when the profit or loss on disposal is recognised.

Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of qualifying assets, which are assets that necessarily take a substantial period of time to get ready for their intended use or sale, are added to the cost of those assets until such time as the assets are substantially ready for their intended use or sale.

Any specific borrowing that remain outstanding after the related asset is ready for its intended use or sale is included in the general borrowing pool for calculation of capitalisation rate on general borrowings. Investment income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalisation.

All other borrowing costs are recognised in profit or loss in the period in which they are incurred.

3. 主要會計政策(續)

外幣(續)

按歷史成本計量及以外幣列值之非貨 幣資產及負債,乃按於交易日期之匯 率換算。以外幣列值並按公平值列賬 之非貨幣資產及負債,均按於計量公 平值當日之匯率換算。

海外業務之業績均按與於交易當日之 匯率相若之匯率換算為人民幣。財務 狀況表項目均按於報告期末之收市匯 率換算為人民幣。所產生之匯兑差額, 均於其他全面收益確認及於換算儲備 的權益中分開累計。

當出售海外業務時,與該海外業務有 關的累計匯兑差額於出售盈虧確認時, 由權益重新分類至損益。

借貸成本

收購、建造或生產合資格資產(即需 要一段較長時間方可達致擬定用途或 出售的資產)直接應佔的借貸成本會 加入該等資產的成本,直至資產大致 上可作擬定用途或出售時為止。

於相關資產可供用於其擬定用途或銷 售後尚未償還的任何特定借款,乃計 入用於計算一般借貸資本化比率的一 般借貸組合。以待用作合資格資產開 支之特定借貸作出的短暫投資賺取的 投資收入從合資格資本化的借貸成本 中扣除。

所有其他借貸成本於產生期間於損益 確認。

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

3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Segment reporting

Operating segments, and the amounts of each segment item reported in the financial statements, are identified from the financial information provided regularly to the Group's most senior executive management for the purposes of allocating resources to, and assessing the performance of, the Group's lines of business and geographical locations.

Individually material operating segments are not aggregated for financial reporting purposes unless the segments have similar economic characteristics and are similar in respect of the nature of products and services, the nature of production processes, the type or class of customers, the methods used to distribute the products or provide the services, and the nature of the regulatory environment. Operating segments which are not individually material may be aggregated if they share a majority of these criteria.

Related parties

- (a) A person, or a close member of that person's family, is related to the Group if that person:
 - (i) has control or joint control over the Group;
 - (ii) has significant influence over the Group; or
 - (iii) is a member of the key management personnel of the Group or the Group's parent.

3. 主要會計政策(續)

分部呈報

財務報表所呈報之經營分部及各分部 項目之款項乃於為分配資源予本集團 不同業務及地區以及評估該等業務及 地區之表現而定期向本集團首席執行 管理人員提供之財務資料中確認。

就財務報告而言,個別重大經營分部 不會合併,惟分部間有類似經濟特點 及在產品及服務性質、生產過程性質、 客戶種類或類別、用作分銷產品或提 供服務之方法以及監管環境性質方面 相類似則除外。倘並非個別重大之經 營分部符合大部份此等準則,則該等 經營分部可能合併處理。

關連人士

- (a) 倘屬以下人士,即該人士或該人 士之近親與本集團有關連:
 - (i) 控制或共同控制本集團;
 - (ii) 對本集團有重大影響;或
 - (iii) 為本集團或本集團母公司的 主要管理層成員。

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS 綜合財務報表附許

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

3. SIGNIFICANT ACCOUNTING POLICIES (Continued)

Related parties (Continued)

- (b) An entity is related to the Group if any of the following conditions applies:
 - The entity and the Group are members of the same group (which means that each parent, subsidiary and fellow subsidiary is related to the others);
 - One entity is an associate or joint venture of the other entity (or an associate or joint venture of a member of a group of which the other entity is a member);
 - (iii) Both entities are joint ventures of the same third party;
 - (iv) One entity is a joint venture of a third entity and the other entity is an associate of the third entity;
 - (v) The entity is a post-employment benefit plan for the benefit of employees of either the Group or an entity related to the Group;
 - (vi) The entity is controlled or jointly controlled by a person identified in (a);
 - (vii) A person identified in (a)(i) has significant influence over the entity or is a member of the key management personnel of the entity (or of a parent of the entity); and
 - (viii) The entity, or any member of a group of which it is a part, provides key management personnel services to the Group or to the Group's parent.

Close members of the family of a person are those family members who may be expected to influence, or be influenced by, that person in their dealings with the entity. 3. 主要會計政策(續)

關連人士(續)

- (b) 倘符合下列任何條件,即實體與 本集團有關連:
 - (i) 該實體與本集團屬同一集團 之成員公司(即各母公司、 附屬公司及同系附屬公司彼 此間有關連);
 - (ii) 一間實體為另一實體的聯營
 公司或合營企業(或另一實
 體為成員公司之集團旗下成
 員公司之聯營公司或合營企
 業):
 - (iii) 兩間實體均為同一第三方的 合營企業;
 - (iv) 一間實體為第三方實體的合 營企業,而另一實體為該第 三方實體的聯營公司;
 - (v) 實體為本集團或與本集團有 關連之實體就僱員利益設立 的離職後福利計劃;
 - (vi) 實體受(a)所識別人士控制或 受共同控制;
 - (vii) 於(a)(i)所識別人士對實體有 重大影響力或屬該實體(或 該實體的母公司)主要管理 層成員;及
 - (viii) 實體、或一間集團之任何成員公司(為集團之一部分)向本集團或本集團之母公司提供主要管理人員服務。

個人的近親家庭成員指在與該實體進 行交易時預期可影響,或受該個人影 響的家庭成員。

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4. ACCOUNTING JUDGEMENTS AND ESTIMATES

Judgements and estimates are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

(a) Sources of estimation uncertainty

Key sources of estimation uncertainty are as follows:

(i) Provision of ECL for trade receivables

The Group uses provision matrix to calculate ECL for the trade receivables. The provision rates are based on aging of trade receivables as groupings of various debtors that have similar loss patterns. The provision matrix is based on the Group's historical default rates taking into consideration forward-looking information that is reasonable and supportable and available without undue costs or effort. At every reporting date, the historical observed default rates are reassessed and changes in the forward-looking information are considered. In addition, trade receivables with significant balances and credit impaired receivables are assessed for ECL individually.

The provision of ECL is sensitive to changes in estimates. The information about the ECL and the Group's trade receivables are disclosed in notes 22 and 35.

4. 會計判斷及估計

判斷及估計將按過往經驗及其他因素 (包括相信在當時情況下合理發生之 預期未來事項)作出持續評估。

(a) 估計不確定性之來源

估計不確定性之主要來源如下:

(i) 應收貿易賬款預期信貸虧損 撥備

預期信貸虧損撥備對估計變 動尤為敏感。有關預期信貸 虧損及本集團應收貿易賬款 的資料於附註22及35披露。

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4. ACCOUNTING JUDGEMENTS AND ESTIMATES (Continued)

4. 會計判斷及估計(續)

(a) Sources of estimation uncertainty (Continued)

(ii) Impairment of property, plant and equipment and right-of-use assets

The Group assessed whether property, plant and equipment and right-of-use assets have suffered any impairment in accordance with relevant accounting policies. The recoverable amounts have been determined based on value-in-use calculations. The value-in-use calculations require the use of estimates such as the profit forecast, cash flows projections and pre-tax discount rates. As at 31 December 2019, the carrying amounts of property, plant and equipment and right-of-use assets amounted to approximately RMB442,489,000 (2018: RMB551,948,000) and RMB33,324,000 (2018: prepaid land lease payments of approximately RMB34,194,000) respectively, net of accumulated impairment losses recognised of approximately RMB180,142,000 (2018: RMB139,505,000).

(iii) Income taxes

Determining income tax provisions involves judgement on the future tax treatment of certain transactions. The Group carefully evaluates tax implications of transactions and tax provisions are set-up accordingly. The tax treatment of such transactions is reconsidered periodically to take into account changes in tax legislations. 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 and level of future taxable profits together with future tax planning strategies.

- (a) 估計不確定性之來源(續)
 - (ii) 物業、機器及設備以及使用
 權資產減值

本集團根據有關會計政策就 物業、機器及設備以及使用 權資產有否出現任何減值進 行評估。可收回金額根據使 用價值計算及公平值計算釐 定。使用價值計算需要利用 溢利預測、現金流量預測及 税前貼現率等估計。於二零 一九年十二月三十一日,物 業、機器及設備以及使用權 資產的賬面值分別為約人民 幣442,489,000元(二零一八 年:人民幣551,948,000元) 及人民幣33,324,000元(二 零一八年:預付土地租金 約人民幣34.194.000元), 已扣除已確認的累計減值 虧損約人民幣180,142,000 元(二零一八年:人民幣 139,505,000元)。

(iii) 所得税

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4. ACCOUNTING JUDGEMENTS AND ESTIMATES (Continued)

(b) Critical accounting judgements in applying the Group's accounting policies

In the process of applying the Group's accounting policies, management has made the following critical accounting judgements:

(i) Renewal of gas business operating permits

The Group holds certain gas business operating permits with licence period of 3 to 5 years at date of issue which will be expired in year 2020 to 2022 and the renewal of which is subject to the approval by the relevant PRC authorities. In the opinion of the directors, taking into account legal opinion from the Company's PRC legal counsel and past history of renewals, there are no legal impediments for the Group to renew its gas business operating permits upon expiry with significant costs.

If the Group were unable to renew these permits upon expiry, the carrying amounts of the Group's property, plant and equipment of approximately RMB442,489,000 (2018: RMB551,948,000) and right-of-use assets of approximately RMB33,324,000 (2018: prepaid land lease payments of approximately RMB34,194,000) might have to be significantly reduced because of impairment losses that would be required to be recognised, and the Group might increase depreciation and amortisation charges of those assets where their useful lives are less than previously estimated, or it might write off or write down the carrying amount of those assets.

(ii) Going concern consideration

The assessments of the going concern assumptions involve making judgement by the directors of the Company, at a particular point of time, about the future outcome of events or conditions which are inherently uncertain. The directors of the Company consider that the Group has the ability to continue as a going concern and the major events or conditions, which may give rise to business risks, that individually or collectively may cast significant doubt about the going concern assumptions are set out in note 3 to the consolidated financial statements.

4. 會計判斷及估計(續)

(b) 在應用本集團會計政策時所 作之重大會計判斷

> 於應用本集團的會計政策過程中, 管理層已作出以下重大會計判斷:

(i) 天然氣業務經營許可證的續 期

> 倘若本集團無法於該等許可 證到期時續期,則本集團物 業、機器及設備的賬面值約 一八年:人民幣551,948,000 元)及使用權資產約人民 幣33,324,000元(二零 一八年:預付土地租金約人民 幣33,324,000元)可能須大民 34,194,000元)可能須大喝 減值的需要而增加使用產期 少於之前估計的該等資產的賬面值。 銷或撇減該等資產的賬面值。

(ii) 持續經營考慮 評估持續經營假設涉及本公司董事於某個特定時間,就 本質上不確定的事項或條件的未來結果,作出的判斷。 本公司董事認為本集團有能 力持續經營,而個別或共同 可能對持續經營假設構成重 大疑問,從而可能導致經營 風險的主要事項或條件已載 於綜合財務報表附註3。

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS 综合財務報表附註

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

5. **REVENUE**

5. 收益

(a) Disaggregation of revenue from contracts with (a) 與客戶合約之收益分類 customers

		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
Type of goods or service	貨品或服務種類		
Sales of liquefied coalbed gas	液化煤層氣銷售	-	4,578
Sales of piped natural gas	管道天然氣銷售	144,028	144,979
Provision of liquefied coalbed gas	提供液化煤層氣物流服務		
logistics services		4,673	5,223
Provision of gas supply connection	提供供氣接駁服務		
services		19,528	13,317
		168,229	168,097
Timing of revenue recognition	收益確認時間		
At point in time	某一時間點確認	148,701	154,780
Over time	一段時間內確認	19,528	13,317
Total	總計	168,229	168,097

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

5. **REVENUE** (Continued)

(b) Performance obligations for contracts with customers

(i) Sales of liquefied coalbed gas and piped natural gas

Revenue from Sales of liquefied coalbed gas and piped natural gas is recognised when customers obtain control of the liquefied coalbed gas and piped natural gas, which is when the gas is delivered to customers' specific location. Invoices are usually payable within 30 days.

Provision of liquefied coalbed gas logistics services

The performance obligation is satisfied at a point in time when the liquefied coalbed gas are delivered to customers' specific location.

(iii) Provision of gas supply connection services

The performance obligation is satisfied over time as services are rendered and payment is generally due within 5 working days from the date of billing. The Group is entitled to the final payment until the service quality is satisfied by the customers.

The Group has applied the practical expedient in paragraph 121 of HKFRS 15 to its sales contracts for its products and services such that the above information does not include information about revenue that the Group will be entitled to when it satisfies the remaining performance obligations under the contracts that had an original expected duration of one year or less.

5. 收益(續)

- (b) 與客戶合約之履約責任
 - (i) 液化煤層氣及管道天然氣銷售

當客戶獲得對液化煤層氣及 管道天然氣的控制,即當供 氣運達客戶的特定地點,液 化煤層氣及管道天然氣的銷 售收益獲確認。發票通常於 30天內支付。

(ii) 提供液化煤層氣物流服務

於某一時間點將液化煤層氣 運送至客戶的特定地點,即 達成履約義務。

(iii) 提供供氣接駁服務 履約義務會隨著一段時間內 提供服務而達成,且通常應 在開票之日起5個工作日內 到期付款。直至客戶滿意服 務質量,本集團有權取得最 終付款。

本集團已就其產品及服務的銷售 合約應用香港財務報告準則第15 號第121段所載可權宜方法,因 此,上述資料未有包括當合約的 原先預計有效期為一年或以下時, 其餘下履約義務獲滿足後本集團 有權獲取之收益的資料。

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

6. OTHER INCOME AND GAINS OR LOSSES

6. 其他收入及收益或虧損

		2019 二零一九年 RMB [?] 000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Other income	其他收入		
Interest income from bank deposits	銀行存款之利息收入	25	29
Net foreign exchange gain	外匯收益淨額	104	31
Rental income	租金收入	332	381
Service income	服務收入	8,461	4,326
Value-added tax refund	可抵扣增值税	4,335	13,085
Sundry income	雜項收入	472	392
Other going or lesson	其他收益或虧損	13,729	18,244
Other gains or losses (Loss)/gain on disposal of property, plant and equipment	出售物業、機器及設備之 (虧損)/收益	(472)	477
Written-off of property, plant and equipment	物業、機器及設備撇銷	(9,050)	(23,817)
Written-off of other receivables	撇銷其他應收款項	-	(8,000)
Written-off of other payables	撇銷其他應付款項	22	
		4,229	(13,096)

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7. IMPAIRMENT LOSSES UNDER EXPECTED CREDIT LOSS MODEL, NET OF REVERSAL

預期信貸虧損模式下減值虧 損,扣除撥回

		2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Impairment losses recognised on:	就下列各項確認之減值虧損:		
– Trade receivables	一應收賬款	2,357	1,054
- Other receivables	一其他應收款項	1,142	30,563
		3,499	31,617

Details of impairment assessment are set out in note 35.

減值評估的詳情載於附註35。

8. FINANCE COSTS

8. 財務費用

		2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Interest expenses on bank and other borrowings Effective interest on convertible bonds Finance charges on lease liabilities/	銀行及其他借款之 利息開支 可換股債券之實際利息 租賃負債/融資租賃承擔之	6,235 2,914	5,558 2,259
obligations under finance leases	融資費用	731 9,880	1,479 9,296

二零一九年年報 中國煤層氣集團有限公司

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS 綜合財務報表附註

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9. LOSS BEFORE TAXATION

9. 除税前虧損

Loss before taxation is arrived at after charging:

除税前虧損已扣除以下各項:

		2019 二零一九年 RMB ³ 000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
(a) Staff costs (including directors' and chief executive's emoluments in note 11)	(a) 員工成本(包括附註11中 的董事及最高 行政人員酬金)		
Salaries and other benefits Retirement benefits schemes	薪金及其他福利 退休福利計劃供款	18,033	19,543
contributions		3,149	3,678
Total staff costs	總員工成本	21,182	23,221
		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
 (b) Other items Cost of inventories (note 21(b)) Auditors' remuneration Depreciation of property, plant and 	(b) 其他項目 存貨之成本(附註21(b)) 核數師薪酬 物業、機器及設備折舊	77,592 1,473	70,087 1,616
equipment Depreciation of right-of-use assets Amortisation of prepaid land lease	使用權資產折舊 預付土地租金攤銷	66,906 870	70,844 –
payments Expense relating to short-term lease and other leases with lease terms within 12 months/operating lease	與短期租賃及租期 於12個月內完結的	-	926
within 12 months/operating lease	其他租賃/物業的經營		

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10. INCOME TAX (CREDIT)/EXPENSE

10. 所得税(抵免)/開支

(a) Taxation in the consolidated statement of profit or loss represents:

⁽a) 綜合損益表內之税項指:

		2019 二零一九年 RMB [;] 000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Current tax – PRC Enterprise Income Tax ("EIT")	即期税項-中國企業所得 税(「企業所得税」)		
Provision for the year	本年度撥備	1,999	1,773
Deferred tax	遞延税項		
Origination and reversal of temporary differences	暫時差額產生及撥回	(2,000)	(1,695)
Income tax (credit)/expense	所得税(抵免)/開支	(1)	78

The Company was incorporated in the Cayman Islands and continued in Bermuda as an exempted company under the laws of Bermuda and, accordingly, is exempted from payment of the Bermuda Income Tax.

Hong Kong Profits Tax is calculated at 16.5% of the estimated assessable profits for the year ended 31 December 2019 (2018: 16.5%). No provision for Hong Kong Profits Tax has been made as the Group has no estimated assessable profits arising in or derived from Hong Kong for the years ended 31 December 2019 and 2018. 本公司在開曼群島註冊成立並根 據百慕達法例於百慕達存續為獲 豁免公司,因此獲豁免繳納百慕 達所得税。

截至二零一九年十二月三十一日 止年度之香港利得税按估計應課 税溢利之16.5%(二零一八年: 16.5%)計算。由於本集團於截至 二零一九年及二零一八年十二月 三十一日止年度並無於香港產生 或源自香港的估計應課税溢利, 故並無為香港利得税作出任何撥 備。

Taxation for overseas subsidiaries is charged at the appropriate current rates of taxation ruling in the relevant countries.

海外附屬公司的税項乃按相關國 家現行適當税率徵收。

5,609

(6,609)

(1,223)

(1)

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS 综合財務報表附註

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

10. IN	COME TAX (CREDIT)/EXPENS	E (Continued)	10. 所	得税(抵免)/	開支 (續)
(a)	Taxation in the consolidated statemer represents: (Continued)	nt of profit or loss	(a)	綜合損益表內之:	税項指: <i>(續)</i>
	Under the Law of the PRC on EIT (the Implementation Regulations of the EIT of the PRC subsidiaries is 25% from onwards.	Law, the tax rate		根據有關企業所 律(「企業所得税 税法實施條例, 二零零八年一月 25%。	法」)及企業所得 中國附屬公司自
(b)	Reconciliation between income tax (creation accounting loss at applicable tax rates:	edit)/expenses and	(b)	按適用税率計 免)/開支與會 下:	
				2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
	Loss before taxation	除税前虧損		二零一九年 RMB'000	二零一八年 RMB'000

税務影響

中國預扣税

動用先前未確認之 税務虧損

以往年度撥備過度

所得税(抵免)/開支

Utilisation of tax losses previously

Over provision in previous year

Income tax (credit)/expense

not recognised

PRC withholding tax

2,067

(4,065)

(5)

(620)

78

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10. INCOME TAX (CREDIT)/EXPENSE (Continued)

(c) Pursuant to the EIT Law in the PRC, from 1 January 2008, non-resident enterprises without an establishment or place of business in the PRC or which have an establishment or place of business in the PRC but whose relevant income is not effectively connected with the establishment or a place of business in the PRC, will be subject to withholding tax at the rate of 10% (unless reduced by tax treaty) on various types of passive income such as dividends derived from sources within the PRC.

Pursuant to the Sino-Hong Kong Double Tax Arrangement and the related regulations, a qualified Hong Kong tax resident will be liable for a reduced withholding tax rate of 5% on dividends from a PRC enterprise if the Hong Kong tax resident is the "beneficial owner" and holds 25% or more of the equity interest of the PRC enterprise. A withholding tax rate of 5% is applicable to entities held by a qualified Hong Kong incorporated subsidiary.

10. 所得税(抵免)/開支(續)

(c) 根據中國企業所得税法,由二零 零八年一月一日起,在中國境內 未設立機構或營業地點,或者雖 在中國境內設立機構或營業地點 但取得之收入與其在中國境內所 設機構或營業地點沒有實際聯繫 之非居民企業,將須就多種被動 收入(如源於中國境內之股息)按 10%税率(除非按税收協定減免) 繳納預扣税。

> 根據中港雙重徵税安排及有關規 定,倘香港繳税居民為中國企業 的「實益擁有人」,並持有該中國 企業25%或以上股本權益,合資 格香港繳税居民獲中國企業派付 的股息則可享有經調低預扣税税 率5%。由在香港註冊成立之附 屬公司持有之實體之預扣税率為 5%。

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11. DIRECTORS' AND CHIEF EXECUTIVE'S EMOLUMENTS

11. 董事及最高行政人員酬金

The emoluments paid or payable to each of the directors and the chief executive of the Company were as follows: 已付或應付本公司董事及最高行政人 員各人之酬金如下:

		Fees	Salaries, allowances and benefits in kind	Discretionary bonuses	Retirement benefits schemes contributions	Equity-settled share-based payment expenses 以股權結算	2019 Total
		袍金 RMB'000 人民幣千元	薪金、 津貼及 實物福利 RMB'000 人民幣千元	酌情花紅 RMB'000 人民幣千元	退休福利 計劃供款 RMB'000 人民幣千元	以股份為 基礎之 付款開支 RMB'000 人民幣千元	二零一九年 總計 RMB'000 人民幣千元
Executive directors	執行董事						
Wang Zhong Sheng	王忠勝	-	1,482	-	-	-	1,482
Fu Shou Gang	付壽剛						
(resigned on	(於二零一九年						
19 June 2019)	六月十九日辭任)	-	144	-	-	-	144
Chang Jian	常建						
(appointed on	(於二零一九年						
19 June 2019)	六月十九日獲委任)			-	-	-	
Non-Executive Directors	非執行董事						
Wu Kun	鄔昆						
(appointed on	(於二零一九年						
19 June 2019)	六月十九日獲委任)	-	90	-	7	-	97
Wang Chen	王琛						
(appointed on	(於二零一九年						
19 June 2019)	六月十九日獲委任)	-	-	-	-	-	-
Liang Feng	梁峰						
(appointed on	(於二零一九年						
19 June 2019)	六月十九日獲委任)	-	-	-	-	-	-
Independent non-executive directors	獨立非執行董事						
Lau Chun Pong	劉振邦	106	-	-	-	-	106
Wang Zhi He	王之和	44	-	-	-	-	44
Xu Yuan Jian	徐願堅						
(appointed on	(於二零一九年						
23 August 2019)	八月二十三日獲委任)	-			-	-	-
Luo Wei Kun	羅維崑						
(retired on	(於二零一九年						
27 May 2019)	五月二十七日退任)	-	-	-	-	-	-
		150	1,716	-	7	-	1,873

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11. DIRECTORS' AND CHIEF EXECUTIVE'S

11. 董事及最高行政人員酬金(續)

EMOLUMENTS (Continued)

			Salaries,		Retirement	Equity-settled	
			allowances		benefits	share-based	0010
		_	and benefits	Discretionary	schemes	payment	2018
		Fees	in kind	bonuses	contributions	expenses 以股權結算	Total
			薪金、			以股份為	
			津貼及		退休福利	基礎之	二零一八年
		袍金	實物福利	酌情花紅	計劃供款	付款開支	總計
		RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
		人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元
Executive directors	執行董事					1	
Wang Zhong Sheng	王忠勝	-	844	-	-	-	844
Fu Shou Gang	付壽剛	-	85	-	-	-	85
Independent non-executive directors	獨立非執行董事						
Lau Chun Pong	劉振邦	101	-	-	-	-	101
Wang Zhi He	王之和	42	-	-	-	-	42
Luo Wei Kun	羅維崑	42	-	-	-	-	42
		185	929	-	-	_	1,114

During the years ended 31 December 2019 and 2018, since the appointment of the chief executive officer of the Company remains outstanding, there was no emoluments paid in respect of the chief executive officer of the Company.

Salaries, allowances and other benefits paid to or for the executive and non-executive directors are generally emoluments in respect of those persons' other services in connection with the management of the affairs of the Company and its subsidiaries.

Neither the chief executive officer nor any of the directors waived any emoluments in the years ended 31 December 2019 and 2018. No inducement payments to join or upon joining the Group or as compensation for loss of office were paid or payable to any director or the chief executive officer for the years ended 31 December 2019 and 2018.

於截至二零一九年及二零一八年十二 月三十一日止年度,由於本公司尚未 委任行政總裁,故並無向本公司行政 總裁支付酬金。

支付予執行董事及非執行董事或為其 支付的薪金,津貼及其他福利通常為 有關該等人士對本公司及其附屬公司 的事務管理所提供其他服務的酬金。

於截至二零一九年及二零一八年十二 月三十一日止年度,概無行政總裁或 任何董事放棄任何酬金。於截至二零 一九年及二零一八年十二月三十一日 止年度, 並無向任何董事或行政總裁 支付或應付任何加入本集團或加入本 集團時之獎賞或離職補償。

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12. INDIVIDUALS WITH HIGHEST EMOLUMENTS 12. 最高薪人士

Of the five individuals with the highest emoluments in the Group, one (2018: one) is director whose emolument is disclosed in note 11. The aggregate of the emoluments in respect of the other four (2018: four) individuals are as follows:

本集團五名最高薪人士中,一名(二 零一八年:一名)為董事,其酬金於 附註11披露。其他四名(二零一八年: 四名)人士之酬金總額如下:

		2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Salaries and other emoluments	薪金及其他酬金 退休福利計劃供款	1,149	1,061
Retirement benefits schemes contributions	巡你佃利計劃供承	27	67
		1,176	1,128

The emoluments of the four (2018: four) individuals with the highest emoluments are within the following bands:

四名(二零一八年:四名)最高薪人士 之酬金介乎以下範圍:

		2019 二零一九年 Number of individuals 人數	2018 二零一八年 Number of individuals 人數
Nil to HK\$1,000,000 (equivalent to approximately RMB883,000 (2018: RMB844,000))	零至1,000,000港元 (相等於約人民幣883,000元 (二零一八年:人民幣 844,000元))	4	4

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13. DIVIDENDS

No dividend has been proposed or declared by the directors for the year ended 31 December 2019 (2018: Nil).

14. LOSS PER SHARE

The basic and diluted loss per share is RMB4.81 cents per share (2018: RMB8.01 cents per share). The calculation of the basic loss per share for the year ended 31 December 2019 is based on the loss attributable to equity shareholders of the Company of approximately RMB63,510,000 (2018: RMB105,686,000) and the weighted average number of shares of approximately 1,319,484,000 (2018: 1,319,484,000) in issue during the year ended 31 December 2019.

The calculation for diluted loss per share for the year ended 31 December 2019 is based on the loss attributable to equity shareholders of the Company of approximately RMB63,510,000 (2018: RMB105,686,000) and the denominator used are the same as for the basic loss per share. Diluted loss per share attributable to equity shareholders of the Company for the years ended 31 December 2019 and 2018 is the same as the basic loss per share as the effect of potential ordinary shares from the exercise and conversion of share options and convertible bonds are anti-dilutive.

13. 股息

截至二零一九年十二月三十一日止年 度,董事並無建議派付或宣派股息(二 零一八年:無)。

14. 每股虧損

每股基本及攤薄虧損為每股人民幣 4.81分(二零一八年:每股人民幣8.01 分)。截至二零一九年十二月三十一 日止年度之每股基本虧損乃根據於截 至二零一九年十二月三十一日止年 度本公司權益股東應佔虧損約人民 幣63,510,000元(二零一八年:人民 幣105,686,000元)及已發行股份加權 平均數約1,319,484,000股(二零一八 年:1,319,484,000股)計算得出。

截至二零一九年十二月三十一日止年 度之每股攤薄虧損乃根據本公司權益 股東應佔虧損約人民幣63,510,000元 (二零一八年:人民幣105,686,000元) 計算得出,而用於計算之分母與每股 基本虧損相同。截至二零一九年及二 零一八年十二月三十一日止年度本公 司權益股東應佔每股攤薄虧損與每股 基本虧損相同,原因是來自行使及轉 換購股權及可換股債券之潛在普通股 具有反攤薄效應。

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15. SEGMENT REPORTING

The Group's operating segments are determined based on information reported to the chief operating decision maker (the "CODM"), being the Company's board of directors, for the purpose of resources allocation and performance assessment. The CODM reviews the Group's internal reporting, assesses the performance and allocates the resources of the Group as a whole, as all of the Group's activities are considered by the CODM to be primarily dependent on the performance of exploitation, liquefaction production and sale of natural gas in the PRC. Therefore, the Group has only one operating segment under the requirements of HKFRS 8 Operating Segments. In this regard, no segment information is presented.

Additional disclosure in relation to segment information is not presented as the CODM assess the performance of the sole operating segment identified based on the consistent information as disclosed in the consolidated financial statements.

The total segment result is equivalent to total comprehensive expense for the year as shown in the consolidated statement of profit or loss and other comprehensive income and the total segment assets and total segment liabilities are equivalent to total assets and total liabilities as shown in the consolidated statement of financial position.

15. 分部呈報

本集團的經營分部乃根據向首席營運 決策人(「首席營運決策人」,即本公 司董事會)就資源分配及表現評估而 呈報的資料而釐定。鑑於本集團的資料而釐定。鑑於本集團的資料而釐定。鑑於本集團的 有活動均被首席營運決策人視為主 依賴於在中國開採、液化生產及銷 医大然氣的表現,首席營運決策人從整 體上來檢討本集團的內部呈報、評估 本集團的表現及分配本集團資源。因 此,根據香港財務報告準則第8號經 營分部的規定,本集團僅有一個經營 分部。就此而言,並無呈列分部資料。

由於首席營運決策人根據綜合財務報 表中披露的統一資料而評核已識別的 唯一經營分部之表現,因此並無呈列 有關分部資料的額外披露。

分部業績總額相等於綜合損益及其他 全面收益表所示的本年度全面開支總 額,而分部資產總值及分部負債總額 則相等於綜合財務狀況表所示的總資 產及總負債。

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15. SEGMENT REPORTING (Continued)

(a) Geographical information

For the two years ended 31 December 2019 and 2018, all of the Group's revenue were derived from customers in the PRC (country of domicile) and all non-current assets of the Group were located in the PRC, Accordingly, no further analysis of the Group's geographical information is disclosed.

(b) Information about major customers

Revenue from customers of corresponding years contributing over 10% of total revenue of the Group is as follows:

15. 分部呈報(續)

(a) 地理資料

截至二零一九年及二零一八年 十二月三十一日止兩個年度,所 有本集團之收益均來自於中國(原 駐國家)之客戶及本集團所有非 流動資產均位於中國,因此並無 披露本集團地區資料之進一步分 析。

(b) 主要客戶資料

於相關年度,來自對本集團總收 益貢獻超過10%之客戶之收益如 下:

		2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Customer A	客戶A	25,849	20,533
Customer B	客戶B	N/A 不適用 ¹	41,861

The corresponding revenue does not contribute over 10% of the total sale of the Group in the respective year.

相應收益為本集團於有關年度之銷售 總額貢獻不超過10%。

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

16. PROPERTY, PLANT AND EQUIPMENT

16. 物業、機器及設備

		Buildings held for own use 持作自用 之樓宇 RMB'000 人民幣千元	Leasehold improvements 租賃 裝修工程 RMB'000 人民幣千元	Pipelines 管道 RMB'000 人民幣千元	Plant and machinery 機器及機械 RMB'000 人民幣千元	Computer equipment 電腦設備 RMB'000 人民幣千元	Furniture and equipment 傢俱及設備 RMB'000 人民幣千元	Transportation and motor vehicles 運輸工具 及汽車 RMB'000 人民幣千元	Construction in progress (Note iv) 在建工程 (附註iv) RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元
Cost	原值				1					
At 1 January 2018	於二零一八年一月一日	157,894	1,601	178,665	621,006	312	2,991	30,316	161,359	1,154,144
Additions	添置	245	-	210	111	-	72	1,040	19,110	20,788
Transfers	轉撥	-	-	4,304	-	-	-	-	(4,304)	-
Disposals	出售	-	-	-	-	-	(2)	(1,881)	-	(1,883)
Written off	擜銷	-	-	-	(35,507)	-	-	(596)	(1,939)	(38,042)
Exchange adjustments	匯兑調整	-	37	-	-	2	6	87	-	132
At 31 December 2018 and	於二零一八年十二月三十一日									
1 January 2019	及二零一九年一月一日	158,139	1,638	183,179	585.610	314	3,067	28,966	174,226	1,135,139
	X-4 101 11 H	100,100	1,000	100,110	000.010		0,001		111,220	1,100,100
Additions	添置	-	215	-	146	-	89	1,326	7,420	9,196
Transfers	轉撥	-	-	6,612	-	-	-	-	(6,612)	-
Disposals	出售	-	-	(1,499)	(4,725)	-	-	(3,367)	-	(9,591)
Written off	撤銷	(5)	-	(50)	(10,114)	-	(119)	-	(2,232)	(12,520)
Exchange adjustments	匯兑調整	-	13	-	-	1	2	32	-	48
At 31 December 2019	於二零一九年十二月三十一日	158,134	1,866	188,242	570,917	315	3,039	26,957	172,802	1,122,272
Accumulated depreciation and impairment	累計折舊及減值									
At 1 January 2018	於二零一八年一月一日	99,821	1,239	49,982	299,041	297	2,568	25,027	11,175	489,150
Charge for the year	本年度支出	8,059	310	9,344	51,044	5	170	1,912	-	70,844
Impairment	減值	-	-	-	-	-	-	-	39,090	39,090
Written back on disposals	出售撥回	-	-	-	-	-	(2)	(1,798)	-	(1,800)
Written off	撤銷	-	-	-	(13,633)	-	-	(592)	-	(14,225)
Exchange adjustments	匯兑調整	-	37	-	-	2	6	87	-	132
At 31 December 2018 and	於二零一八年十二月三十一日									
1 January 2019	及二零一九年一月一日	107,880	1,586	59,326	336,452	304	2,742	24,636	50,265	583,191
Charge for the year	本年度支出	4,166	82	10,760	49,615	4	116	2,163	-	66,906
Impairment	減值	-	_	6,471	31,393	_	-	_,	2,773	40,637
Written back on disposals	出售撥回	_	_	(350)	(3,974)	_	-	(3,203)		(7,527)
Written off	撤銷	(1)	_	(37)	(3,325)	_	(107)		_	(3,470)
Exchange adjustments	匯兑調整	(*)	13	-	(-,)	1	2	30	-	46
At 31 December 2019	於二零一九年十二月三十一日	112,045	1,681	76,170	410,161	309	2,753	23,626	53,038	679,783
Carrying amount At 31 December 2019	賬面值 於二零一九年十二月三十一日	46,089	185	112,072	160,756	6	286	3,331	119,764	442,489
At 31 December 2018	於二零一八年十二月三十一日	50,259	52	123,853	249,158	10	325	4,330	123,961	551,948

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

16. PROPERTY, PLANT AND EQUIPMENT (Continued)

Notes:

- (i) The buildings held for own use are situated on land held under medium-term leases in the PRC.
- (ii) The pipelines of the Group are located in the PRC.
- (iii) At 31 December 2019, the Group's building held for own use, pipelines and plant and machinery with carrying amount of approximately RMB Nil (2018: RMB Nil), RMB81,355,000 (2018: RMB Nil) and RMB6,842,000 (2018: RMB Nil) respectively were pledged as security for lease liabilities of the Group.
- Included coalbed methane development costs capitalised with carrying amount of approximately RMB96,005,000 (2018: RMB98,512,000).

Impairment test on property, plant and equipment and right-of-use assets

During the year ended 31 December 2018, due to obsolescence, an impairment loss of approximately RMB39,090,000 was recognised in respect of certain property, plant and equipment included in the Shanxi Qinshui CGU.

During the year ended 31 December 2019, in arriving at the carrying amount of YangChang Huiyang CGU for impairment assessment of the CGU (see below), certain property, plant and equipment amounted to approximately RMB9,050,000 (2018: RMB23,817,000) was written off due to wear and tear.

In view of the continuing operating losses of certain subsidiaries operating in the PRC during the year ended 31 December 2019, the directors of the Company have performed impairment assessment on property, plant and equipment and right-of-use assets (upon application of HKFRS 16) or prepaid land lease payment (before application of HKFRS 16) in these subsidiaries based on cash-generating units as at 31 December 2019. For the purpose of impairment testing, the subsidiaries in the PRC are grouped under three CGUs - (i) Guangxi Beiliu, (ii) Shanxi Qinshui and (iii) Yangcheng Huiyang, which the principal activities are sales of piped natural gas and provision of gas supply connection services, manufacture and sales of liquefied coalbed gas and exploration, development and production of coalbed methane respectively. The recoverable amounts of these CGUs have been determined by an independent professional valuer, Asset Appraisal Limited ("Asset Appraisal") based on value-in-use calculations.

16. 物業、機器及設備(續)

附註:

- (i) 持作自用之樓宇位處中國按中期租約持有之 土地上。
- (ii) 本集團之管道位於中國。
- (iii) 於二零一九年十二月三十一日,本集團賬面 值分別約人民幣零元(二零一八年:人民幣 零元)、人民幣81,355,000元(二零一八年: 人民幣零元)及人民幣6,842,000元(二零 一八年:人民幣零元)之持作自用之樓宇、管 道和機器及機械被質押,作為本集團租賃負 債之抵押。
- (iv) 已入賬資本化煤層氣開發成本賬面值約為 人民幣96,005,000元(二零一八年:人民幣 98,512,000元)。

物業、機器及設備及使用權資產 之減值測試

於截至二零一八年十二月三十一日止 年度,因陳舊而就山西沁水現金產生 單位包含的若干物業、機器及設備確 認減值虧損約人民幣39,090,000元。

於截至二零一九年十二月三十一日止 年度,就現金產生單位之減值評估(見 下文)計算陽城惠陽現金產生單位之 賬面值時,金額約人民幣9,050,000 元(二零一八年:人民幣23,817,000 元)的若干物業、機器及設備因損耗 而撇銷。

鑒於截至二零一九年十二月三十一日 止年度於中國經營的若干附屬公司的 持續經營虧損,本公司董事已於二零 一九年十二月三十一日根據現金產生 單位就該等附屬公司之物業、機器及 設備及使用權資產(應用香港財務報 告準則第16號後)或預付土地租金(應 用香港財務報告準則第16號前)進行 減值評估。為進行減值檢測,該等附 屬公司分為三個現金產生單位- (i)廣 西北流業務、(ii)山西沁水業務以及(iii) 陽城惠陽業務。它們的主要業務分別 為銷售管道天然氣及提供供氣接駁服 務,生產及銷售液化煤層氣及勘探、 開發及生產煤層氣。該等現金產生單 位的可收回金額乃由獨立專業估值師 中誠達資產評值顧問有限公司(「中誠 達資產評值」)根據使用價值計算釐定。

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16. PROPERTY, PLANT AND EQUIPMENT (Continued)

16. 物業、機器及設備(續)

Impairment test on property, plant and equipment and right-of-use assets (Continued) 物業、機器及設備及使用權資產 之減值測試(續)

CGU 現金產生單位		Guangx 廣西		Shanxi 山西		Yangcheng Huiyang 陽城惠陽		Total 總計	
_		2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元	2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
equipment 历 Right-of-use assets/使用 prepaid land lease 預	業、機器 及設備 用權資 <i>產/</i> 頁付土地租金	45,991	46,435	70,501	85,493	344,807	367,422	461,299	499,350
payments	_	6,908	7,114	12,329	12,527	-	-	19,237	19,641
the respective years	咸值虧損前) 業、機器及設備	52,899	53,549	82,830	98,020	344,807	367,422	480,536	518,991
equipment	-	-	-	(31,830)	-	(8,807)	-	(40,637)	
Net carrying amount 賬 頂	面淨值	52,899	53,549	51,000	98,020	336,000	367,422	439,899	518,991

Key assumptions used for value-in-use calculations:

使用價值計算中使用的主要假設:

CGU 現金產生單位		Guangxi Beiliu 廣西北流			Qinshui 沁水	Yangcheng Huiyang 陽城惠陽	
		2019 二零一九年	2018 二零一八年	2019 二零一九年	2018 二零一八年	2019 二零一九年	2018 二零一八年
Projection period	預測期	5 years 5年	5 years 5年	5 years 5年	5 years 5年	*11 years *11年	*12 years *12年
Growth rate after projection period	預測期後之增長率	2%	2%	0%	2%	0%	0%
Pre-tax discount rate	除税前貼現率	28.2%	28.0%	32.4%	30.5%	26.5 %	26.1%

* Based on the operating lease term

There has been no change from the valuation technique used in prior year. As a result of the impairment assessment of the CGUs, a further impairment loss of approximately RMB40,637,000 in aggregate had been recognised in respect of property, plant and equipment during the year ended 31 December 2019, which arose in light of significant adverse changes in the year in the economic environment in which the Group operates, which led the directors to expect lower profitability for the Shanxi Qinshui and Yangcheng Huiyang CGUs in the coming years. 基於經營租期

所使用的估值方法與去年相同。因現 金產生單位減值評估的結果,於截至 二零一九年十二月三十一日止年度, 已就物業、機器及設備確認進一步減 值虧損合共約人民幣40,637,000元, 此乃由於年內本集團經營所在經濟環 境出現重大不利變動,董事預期未來 數年山西沁水及陽城惠陽現金產生單 位之盈利能力較低。

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17. RIGHT-OF-USE ASSETS

17. 使用權資產

		Leasehold lands 租賃土地 RMB'000 人民幣千元
Cost	成本	
At 31 December 2018	於二零一八年十二月三十一日	-
Adjustment upon application of HKFRS 16	應用香港財務報告準則第16號後調整	34,194
At 1 January 2019 and 31 December 2019	於二零一九年一月一日及	
	二零一九年十二月三十一日	34,194
Accumulated depreciation	累計折舊	
At 31 December 2018 and 1 January 2019	於二零一八年十二月三十一日及	
	二零一九年一月一日	_
Depreciation charge	折舊費用	870
At 31 December 2019	於二零一九年十二月三十一日	870
Carrying values	賬面值	
At 31 December 2019	於二零一九年十二月三十一日	33,324
At 1 January 2019	於二零一九年一月一日	34,194
At 31 December 2018	於二零一八年十二月三十一日	_

At analysis of the carrying values of the right-of-use assets is as 使用權資產之賬面值分析如下: below:

			2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Current portion	流動部分		-	_
Non-current portion	非流動部分		33,324	
	<u></u>		33,324	
The above items of right-of-us straight-line basis at the following	se assets are depreciated on a ng estimated useful lives:		述使用權資產項目 計可使用年期內計	
Leasehold lands	50 years	租	賃土地	50年

二零一九年年報 中國煤層氣集團有限公司

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18. PREPAID LAND LEASE PAYMENTS

18. 預付土地租金

The carrying amount of the Group's prepaid land lease payments is analysed as follows:

and other expenses in the consolidated statement of profit or

本集團預付土地租金之賬面值分析如 下:

综合損益表之行政及其他開支內。

			2018 二零一八年 RMB'000 人民幣千元
Carrying amount at 1 January Amortisation for the year	於一月一日之則 本年度攤銷	賬面值	35,120 (926)
Carrying amount at 31 December Less: Current portion	於十二月三十- 減:即期部分	一日之賬面值	34,194 (871)
Non-current portion	非即期部分		33,323
The prepaid land lease payments are held leases and situated in the PRC.	under medium-term	預付土地租金乃接 位於中國。	安中期租賃持有,其
The amortisation charges for the year ended of approximately RMB926,000 are included			-二月三十一日止年 民幣926,000元計入

19. INTANGIBLE ASSETS

loss.

19. 無形資產

		Exclusive right for piped natural gas operation 管道天然氣 業務之獨家權利 RMB'000 人民幣千元
Cost	成本	
At 1 January 2018,	於二零一八年一月一日、二零一八年及	
31 December 2018 and 2019	二零一九年十二月三十一日	334,811
Accumulated amortisation and impairment	累計攤銷及減值	
At 1 January 2018, 31 December	於二零一八年一月一日、二零一八年及	
2018 and 2019	二零一九年十二月三十一日	334,811
Carrying amount At 31 December 2018 and 2019	賬面值 於二零一八年及二零一九年十二月三十一日	-

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19. INTANGIBLE ASSETS (Continued)

19. 無形資產(續)

(a) Exclusive right for piped natural gas operation in Beiliu City

It represented the exclusive right to operate in gas pipeline infrastructure and provision of piped natural gas in Beiliu City, Guangxi Zhuang Autonomous Region, the PRC and was amortised as cost of sales on a straight-line basis over the estimated useful lives of 45 years starting from 2009.

The carrying amount of this exclusive right was fully impaired in 2015.

(b) Exclusive right for piped natural gas operation in Ruyang County

It represented the exclusive right to operate in gas pipeline infrastructure and provision of piped natural gas in Ruyang County, Luoyang City, Henan Province, the PRC and was amortised as cost of sales on a straight-line basis over the estimated useful lives of approximately 28.5 years starting from 2011.

The carrying amount of this exclusive right was fully impaired in 2015.

(a) 在北流市經營管道天然氣業 務之獨家權利

> 該權利指在中國廣西壯族自治區 北流市經營燃氣管道基礎設施和 提供管道天然氣之獨家權利,並 按直線基準於自二零零九年起計 45年之估計可使用年期內作為銷 售成本攤銷。

> 該獨家權利之賬面值已於二零 一五年全數減值。

(b) 在汝陽縣經營管道天然氣業 務之獨家權利

> 該權利指在中國河南省洛陽市汝 陽縣經營燃氣管道基礎設施和提 供管道天然氣之獨家權利,並按 直線基準於自二零一一年起計約 28.5年之估計可使用年期內作為 銷售成本攤銷。

該獨家權利之賬面值已於二零 一五年全數減值。

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20. DEPOSITS AND PREPAYMENTS

20. 訂金及預付款項

		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
Warranty money paid for the acquisition of equipment under sales and leaseback arrangements (note (i))	就售後租回安排下收購 設備支付之保證金 (附註(i))	2,000	_
Other deposits for acquisition of interests in land (note (ii))	收購土地權益之 其他訂金(附註(ii))	-	-
Prepayments	預付款項	821 2,821	821

Note:

On 25 July 2019, 山西沁水順泰能源發展有限公司 (transliterated as Shanxi (i) Qinshui Shuntai Energy Development Company Limited) ("Shanxi Qinshui") entered into a conditional equipments agreement with 中集融資租賃有限 公司 (transliterated as CIMC Capital Ltd.) ("CIMC") ("2019 Finance Lease Arrangement"), pursuant to which, (i) Shanxi Qinshui conditionally agreed to sell and CIMC conditionally agreed to purchase the certain liquefied natural gas equipment ("Equipments") for a total consideration of RMB50,000,000; and (ii) Shanxi Qinshui conditionally agreed to lease from CIMC, and CIMC conditionally agreed to lease to Shanxi Qinshui, the Equipments for a total lease consideration of RMB58,320,000 in aggregate for a term of 36 months by monthly installments inclusive of interest, with a lump sum handling fee in the sum of RMB750,000. The lease consideration may be adjusted according to the floating lending interest rate to be promulgated by PBC from time to time. Shanxi Qinshui shall pay an amount of RMB5,000,000 as warranty money to CIMC.

The announcement in relation to the 2019 Finance Lease Arrangement was not published timely until 4 November 2019. The Company considers that the delay in publication of the announcement constitutes non-compliance to Rule 19.34 of the GEM Listing Rules. The 2019 Finance Lease Arrangement has become effective before obtaining relevant Shareholders' approval. As such, the Company considers that the 2019 Finance Lease Arrangement did not fully comply with Rule 19.40 of the GEM Listing Rules. Please refer to the announcements of the Company dated 4 November 2019 and 21 November 2019 for further details.

(ii) The balance relates to deposits of RMB10,462,000 (before impairment) paid by the Group for the acquisition of interests in land located in the PRC which will be held for own use under operating leases. Pursuant to sale and purchase agreement of the interests in the land, the Group had to complete land development by 5 August 2018, otherwise the Group's legal right on the land may be forfeited. In the opinion of the directors, as the Group has not yet completed the development and land has been idle up to the reporting period, the recoverability of the deposit is in doubt and full impairment was provided in impairment on trade and other receivables for the year ended 31 December 2018

附註:

於二零一九年七月二十五日,山西沁水順泰 (i) 能源發展有限公司(「山西沁水」)與中集融資 租賃有限公司(「中集」)簽訂有條件融資租賃 協議(「二零一九年融資租賃安排」),據此, (1)山西沁水有條件同意出售而中集有條件同 意購買若干液化天然氣設備(「設備」),總代 價為人民幣50,000,000元:及(ii)山西沁水有 條件同意向中集承租,而中集有條件同意向 山西沁水出租設備,總租賃代價合共為人民 幣58,320,000元,為期36個月(按月分期付 款,包括利息),另加一筆手續費合共人民 幣750.000元。租賃代價可根據中國人民銀 行不時頒佈的浮動借貸利率作出調整。山西 沁水須向中集支付人民幣5,000,000元作為 保證金。

> 有關二零一九年融資租賃安排的公告未有及 時於二零一九年十一月四日前刊發。本公司 認為,延誤刊發公告構成GEM上市規則第 19.34條的不合規事項。二零一九年融資租 賃安排於獲得有關股東核准前經已生效。因 此,本公司認為二零一九年融資租賃安排並 未充分遵守GEM上市規則第19.40條。詳情 請參閱本公司日期為二零一九年十一月四日 及二零一九年十一月二十一日的公告。

(ii) 該結餘涉及本集團就收購位於中國的土地 之權益支付之訂金人民幣10.462.000元(減 值前),該土地將根據經營租約持作自用。 根據土地之權益買賣協議,本集團須於二零 -八年八月五日前完成土地開發,否則本集 團於該土地上的合法權利可能會被沒收。董 事認為,由於截至報告期間該土地並未完成 開發及被閒置,保證金的可收回性存在疑問, 並已就截至二零一八年十二月三十一日止年 度之應收賬款及其他應收款項減值作出全面 減值撥備。

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21. INVENTORIES

21. 存貨

(a)	Inventories in the consolic financial position comprise		(a)) 於綜合財務狀況 包括:	兄表內之存貨
				2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
	Raw materials	原材料		6,316	6,731
	Finished goods	製成品		1,358	630
				7,674	7,361
(b)	The analysis of the amoun recognised as an expense profit or loss is as follows	e and included in	(b) 已確認為開支並 存貨金額之分材	
(b)	recognised as an expense	e and included in	(b		
(b)	recognised as an expense	e and included in	(b	存貨金額之分析 2019 二零一九年 RMB'000	斤如下: 2018 二零一八年 RMB'000

approximately RMB239,000 (2018: RMB Nil) in respect of written-downs of inventories to net realisable value.

就撇減存貨至可變現淨值確認 為開支之存貨成本約為人民幣 239,000元(二零一八年:人民幣 零元)。

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22. TRADE AND OTHER RECEIVABLES

22. 應收賬款及其他應收款項

		2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Trade receivables	應收賬款		
 – contract with customers 	與客戶之合約	4,669	7,414
Less: Allowance for credit losses	減:信貸虧損撥備	(3,813)	(3,848)
		856	3,566
Bills receivables	應收票據	-	900
Other receivables and deposits	其他應收款項及按金	13,236	16,254
Amount due from a related	應收關連公司款項		
company (note 39(a)(i))	(附註39(a)(i))	6,000	5,605
Advances to suppliers	向供應商墊款	3,637	1,855
Prepayment relating to construction	與建設開支有關之		
expenses	預付款項	23,235	19,248
Other prepayments	其他預付款項	3,496	3,919
Value-added tax recoverable	可抵扣增值税	1,872	3,293
		52,332	54,640

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22. TRADE AND OTHER RECEIVABLES (Continued)

22. 應收賬款及其他應收款項(續)

As of the end of the reporting period, the ageing analysis of the trade receivables, based on invoice date and net of allowance for credit losses, is as follows:

應收賬款(按發票日期及扣除信貸虧 損撥備)於報告期末之賬齡分析如下:

		2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Within 1 month	1個月內	692	1,153
More than 1 month but	1個月後但3個月內		
less than 3 months		-	34
More than 3 months but	3個月後但6個月內		
less than 6 months		-	-
More than 6 months but	6個月後但12個月內		
less than 12 months		-	1,196
More than 12 months	12個月後	164	1,183
		856	3,566

The Group generally allows credit period of 30 to 180 days to its customers. The Group may, on a case by case basis and after evaluation of the business relationship and creditworthiness, extend the credit period upon the customers' requests.

本集團一般給予客戶30至180日信貸 期。本集團可按每個個案及於評估業 務關係及信譽後,應客戶要求延長信 貸期。

The ageing analysis of trade receivables that were past due but not impaired are as follows:

已逾期但未減值的應收賬款之賬齡分 析如下:

		2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Neither past due nor impaired	未逾期及未減值	661	1,120
Less than 1 month past due 1 to 3 months past due Over 3 months past due	逾期少於1個月 逾期1至3個月 逾期超過3個月	- - 195	34 _ 2,412
		195	2,446
		856	3,566

Details of impairment assessments of trade and other receivables are set out on note 35.

應收賬款及其他應收款項之減值評估 詳情載於附註35。

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

23. BANK BALANCES AND CASH

23. 銀行結餘及現金

		2019	2018
		二零一九年	二零一八年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Cash and cash equivalents	現金及現金等值物		
– Cash at bank and in hand	一銀行及手頭現金	18,265	17,256

Cash at bank earns interest at floating rates based on daily bank deposit rates. The bank balances are deposited with creditworthy banks with no recent history of default.

For the years ended 31 December 2019 and 2018, the Group performed impairment assessment on the bank balances and concluded that the probability of defaults of the counterparty banks are insignificant and accordingly, no allowance for credit losses is provided.

At the end of the reporting period, the cash and cash equivalents of the Group denominated in RMB amounted to approximately RMB18,126,000 (2018: RMB17,057,000). RMB is not freely convertible into other currencies, however, under the PRC's Foreign Exchange Control Regulations and Administration of Settlement, Sale and Payment of Foreign Exchange Regulations, the Group is permitted to exchange RMB for other currencies through banks authorised to conduct foreign exchange business. 於銀行之現金根據銀行每日存款利率 按浮動利率賺取利息。銀行結餘存放 於信譽良好及最近並無拖欠記錄的銀 行。

截至二零一九年及二零一八年十二月 三十一日止年度,本集團對銀行結餘 進行減值評估,並認為對手方銀行違 約可能性不大,因此並無就信貸虧損 計提撥備。

於報告期末,本集團以人民幣計值 的現金及現金等值物約為人民幣 18,126,000元(二零一八年:人民幣 17,057,000元)。人民幣不可自由兑 換成其他貨幣,但根據中國之外匯管 理條例和結匯、售匯及付匯管理規定, 本集團獲准透過獲授權進行外匯業務 之銀行把人民幣兑換成其他貨幣。

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24. TRADE AND OTHER PAYABLES

24. 應付賬款及其他應付款項

			2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Trade payables Amounts due to directors	應付賬款 應付董事款項(附註39(a)(ii))		98,950	133,197
(note 39(a)(ii)) Amounts due to former directors Amounts due to non-controlling shareholders of subsidiaries	應付前董事款項 應付附屬公司之非控股股東 款項(附註39(a)(ii))		2,283 1,267	8,954
(note 39(a)(ii)) Accrued expenses and other payables	應計開支及其他應付款項		5,720	10,797
(note (i)) Payables for acquisition of property,	(附註()) 收購物業、機器及設備		46,246	47,268
plant and equipment Value-added and	應付款項 增值税及其他應付税項		120,217	131,327
other taxes payables		-	2,280	2,238
			276,963	333,781
Notes:		附註	:	
 Accrued expenses and other payables incluand removing the items and restoring the sapproximately RMB3,302,000 (2018: RMB3,302) 	ite on which they are located	(i)	目以及恢復項目所在:	款項包括拆卸及搬遷項 地原貌之成本約人民幣 八年:人民幣3,302,000
As of the end of the reporting period, th trade payables, based on invoice date, is			服告期末,應付賬 長齡分析如下:	款(按發票日期)
			2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Within 1 month More than 1 month but less than	1個月內 1個月後但3個月內		1,519	9,013
3 months	「回力1夜回3回力内		10,424	7,419
More than 3 months but less than 6 months	3個月後但6個月內		-	_
More than 6 months but less than 12 months	6個月後但12個月內		_	1,056
More than 12 months	12個月後		87,007	115,709
			98,950	133,197

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25. BANK AND OTHER BORROWINGS

25. 銀行及其他借款

		2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Secured bank loans	已抵押銀行貸款	30,000	35,000
Unsecured other loans	無抵押其他貸款	25,507	24,200
		55,507	59,200
Analysed as: Amount due within 1 year shown under current liabilities	分析如下: 流動負債下一年內到期之款項 非流動負債下一年後到期之	55,507	54,200
Amount due within a period more than 1 year shown under non-current liabilities	非派動負貨下一千後到朔之 款項	-	5,000
		55,507	59,200

Notes:

- (a) Secured bank loans carry various interest rates which ranged from 4.74% to 5.22% per annum (2018: 5.44% to 7% per annum, and were secured by personal guarantees given by Mr. Wang and general manager of the Company.)
- (b) Unsecured other loans represent loans due to non-controlling shareholders of PRC subsidiaries of the Group and bear interest at fixed rates ranging from 7.12% to 11.50% (2018: 7.12% to 11.50%) per annum. Interest expenses on unsecured other loans to non-controlling shareholders of the subsidiaries amounted to approximately RMB1,719,000 (2018: RMB1,767,000) to Chengrong Investment (Note 39(c)) and amounted to approximately RMBNii (2018: RMB2,013,000) to Yangcheng Yangtai (Note 39(c)) were charged to profit or loss within "finance costs" during the year ended 31 December 2019.

附註:

- (a) 有抵押銀行貸款按介乎每年4.74%至5.22% (二零一八年:每年5.44%至7%,由王先生 及本公司總經理提供的個人擔保作抵押)之 不等利率計息。
- (b) 無抵押其他貸款指應付本集團中國附屬公司非控股股東之貸款,按介乎每年7.12%至11.50%(二零一八年:7.12%至11.50%)之固定利率計息。向附屬公司非控股股東盛融投資(附註39(c))及陽城陽泰(附註39 (c))作出之無抵押其他貸款之利息開支分別為約人民幣1,719,000元(二零一八年:人民幣1,767,000元)及約人民幣零元(二零一八年:人民幣2,013,000元),已自截至二零一九年十二月三十一日止年度「財務費用」內之損益扣除。

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

26. LEASE LIABILITIES

26. 租賃負債

		31 Decen	nber 2019
		二零一九年十	二月三十一日
		Present value of the minimum lease payments 最低租賃 付款的現值 RMB'000 人民幣千元	Total minimum lease payments 最低租賃 付款總額 RMB'000 人民幣千元
Within 1 year	1年內	4,947	6,119
After 1 year but within 2 years After 2 years but within 5 years	1年後但2年內 2年後但5年內	4,791 3,931	5,443 4,082
		8,722	9,525
		13,669	15,644
Less: Total future interest expenses	減:未來利息開支總額		(1,975)
Present value of lease liabilities	租賃負債的現值		13,669

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27. CONVERTIBLE BONDS

During the year ended 31 December 2015, the Company issued HK\$ denominated zero-coupon convertible bonds with principal amount of HK\$21,238,440 as part of the consideration for acquisition of the Nuoxin Engineering Group. The convertible bonds have a maturity period of 5 years from the issue date and are convertible at the option of the bondholder into 94,142,021 ordinary shares of HK\$0.01 each in the capital of the Company at a conversion price of HK\$0.2256 per share.

The convertible bonds contain two components: liability and equity elements. The equity element on initial recognition amounted to RMB10,544,000 was presented in equity as part of the "convertible bonds reserve". The effective interest rate of the liability component of the convertible bonds on initial recognition was 23.4% per annum.

No convertible bonds were converted during the years ended 31 December 2019 and 2018.

The movement of the liability component of the convertible bonds for the year is set out below:

27. 可換股債券

截至二零一五年十二月三十一日止年 度內,本公司發行以港元計值、本金 額為21,238,440港元之零息可換股債 券,以作為收購諾信集團之部分代價。 可換股債券自發行日期起計五年屆滿, 且債券持有人可選擇按換股價每股 0.2256港元轉換為本公司股本中每股 面值0.01港元之94,142,021股普通股。

可換股債券包含兩個部分:負債及權 益部分。初步確認時權益部分約為人 民幣10,544,000元,於權益內列作「可 換股債券儲備」之一部分。於初步確 認時可換股債券負債部分之實際年利 率為23.4%。

於截至二零一九年及二零一八年十二 月三十一日止年度,概無可換股債券 獲轉換。

可換股債券負債部分於年內之變動載 列如下:

		2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
At 1 January	於一月一日	12,416	9,543
Effective interest expense charged	已扣除之實際利息開支	2,914	2,259
Exchange difference	匯兑差額	274	614
At 31 December	於十二月三十一日	15,604	12,416

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28. PROVISION

28. 撥備

		2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
At 1 January	於一月一日	16,646	14,490
Provision for the year	本年度撥備	2,844	2,510
Amount utilised for the year	本年度動用之款項	(412)	(354)
At 31 December	於十二月三十一日	19,078	16,646

The provision for production safety has been determined by the directors to meet the production safety standards, based on certain percentage of the Group's revenue in accordance with PRC rules and regulations.

生產安全撥備乃由董事根據中國規則 及法規,按照本集團收益之若干百分 比釐定,以符合生產安全標準。

29. CONTRACT LIABILITIES

29. 合約負債

		2019 二零一九年	2018 二零一八年
		RMB'000 人民幣千元	RMB'000 人民幣千元
Sales of piped natural gas	銷售管道天然氣	14,724	11,521

As at 1 January 2018, contract liabilities amounted to RMB9,217,000.

The contract liabilities primarily relate to the advance consideration received from customers for sales of piped natural gas, for which revenue is recognised at point in time. This will be recognised as revenue when control of the goods has transferred, being when the goods have been shipped to the customer's specific location.

The amounts of RMB6,595,000 and RMB6,254,000 included in contract liabilities at 31 December 2018 and 1 January 2018 respectively have been recognised as revenue in 2019 and 2018 respectively.

The significant increases in contract liabilities in 2019 and 2018 were due to the continuous increase in the Group's customer base/advances received from a new customer/major customers.

於二零一八年一月一日,合約負債為 人民幣9,217,000元。

合約負債主要與就銷售管道天然氣預 收客戶代價有關,有關收益於某時間 點確認。其將於貨品的控制權轉移, 即貨品運送至客戶指定地點時確認為 收益。

於二零一八年十二月三十一日及二零 一八年一月一日分別計入合約負債 的金額人民幣6,595,000元及人民幣 6,254,000元已分別於二零一九年及 二零一八年確認為收益。

於二零一九年及二零一八年的合約負 債大幅增加乃由於本集團客戶基礎/ 已收新客戶/主要客戶的墊款持續增 加。

二零一九年年報 中國煤層氣集團有限公司

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS 綜合財務報表附註

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30. DEFERRED TAXATION

Deferred tax liabilities recognised

The components of deferred tax liabilities recognised in the consolidated statement of financial position and the movements during the year are as follows:

30. 遞延税項

已確認之遞延税項負債

於綜合財務狀況表內確認之遞延税項 負債部分及其於年內之變動如下:

		Fair value adjustment on property, plant and equipment 物業、機器 及設備之 公平值調整 RMB'000 人民幣千元	Fair value adjustment on prepaid lease payments for land under operating leases 經營租賃下 預付土地 租金之 公平值調整 RMB'000 人民幣千元	Convertible bonds 可換股債券 RMB'000 人民幣千元	Withholding tax 預扣税 RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元
At 1 January 2018	於二零一八年一月一日	(3,506)	(2,420)	(1,344)	(2,386)	(9,656)
Credited to profit or loss	計入損益	640	63	371	621	1,695
Exchange differences	匯兑差額			(57)		(57)
At 31 December 2018 and	於二零一八年十二月三十一日					
1 January 2019	及二零一九年一月一日	(2,866)	(2,357)	(1,030)	(1,765)	(8,018)
Credited to profit or loss	計入損益	237	59	481	1,223	2,000
Exchange differences	匯兑差額	-		(12)		(12)
At 31 December 2019	於二零一九年十二月三十一日	(2,629)	(2,298)	(561)	(542)	(6,030)

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

30. DEFERRED TAXATION (Continued)

30. 遞延税項(續)

Deferred tax liabilities recognised (Continued)

The following is the analysis of the deferred tax balances for financial reporting purposes:

已確認之遞延税項負債(續)

下列為就財務報告而言的遞延税項結 餘分析:

		2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Deferred tax liabilities recognised in the consolidated statement of	於綜合財務狀況表內確認 之遞延税項負債		
financial position		(6,030)	(8,018)

Deferred tax assets not recognised

At 31 December 2019, the Group has not recognised deferred tax assets in respect of estimated cumulative tax losses carried forward of approximately RMB151 million (2018: RMB155 million) which are due to expire within 1 to 5 years under the current tax legislation and are available for offsetting against future taxable profits of the Group in which the losses arise. The cumulative tax losses have not been recognised as a deferred tax asset as it is not probable that future taxable profits against which the losses can be utilised will be available in the relevant tax jurisdiction and entity.

尚未確認之遞延税項資產

於二零一九年十二月三十一日,本集 團並未確認與結轉估計累計税項虧損 (其根據當前税法將於產生虧損之一 至五年內到期,可供抵銷本集團日後 之應課税溢利)約人民幣151,000,000 元(二零一八年:人民幣155,000,000 元)有關的遞延税項資產。累計税項 虧損並未被確認為遞延税項資產,乃 由於在相關税務司法權區及實體不大 可能有可抵銷虧損之未來應課税溢利。

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31. CAPITAL AND RESERVES

31. 資本及儲備

(a) Authorised and issued share capital

(a) 法定及已發行股本

		201 二零一	-	2018 二零一,	
		Number of shares 股份數目 '000 千股	Amount 金額 RMB'000 人民幣千元	Number of shares 股份數目 '000 千股	Amount 金額 RMB'000 人民幣千元
Authorised ordinary shares of HK\$0.01 each:	每股面值0.01港元之 法定普通股:				
At 1 January and 31 December	於一月一日及 十二月三十一日	20,000,000	174,064	20,000,000	174,064
lssued and fully paid – Ordinary shares of HK\$0.01 each:	已發行及繳足 一每股面值0.01港 元之普通股:				
At 1 January and 31 December	於一月一日及 於十二月三十一日	1,319,484	10,910	1,319,484	10,910

The holders of ordinary shares are entitled to receive dividends as declared from time to time and entitled to one vote per share at meetings of the Company. All ordinary shares rank equally with regard to the Company's residual assets. 普通股持有人有權收取不時宣派 之股息及於本公司會議上享有每 股一票之投票權。所有普通股對 本公司之剩餘資產均享有相等權 益。

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31. CAPITAL AND RESERVES (Continued)

(b) Nature and purpose of reserves

(i) Share premium

The application of share premium account is governed by the Companies Act 1981 of Bermuda.

(ii) General reserve

According to the relevant laws and regulations in the PRC, each of the PRC subsidiaries is required to appropriate at least 10% of its after-tax profit (after offsetting prior years' losses), based on the PRC statutory financial statements prepared in accordance with the generally accepted accounting principles ("GAAP") and financial regulations applicable to PRC enterprises, to the general reserve until the balance of the fund reaches 50% of the PRC subsidiary's registered capital. Thereafter, any further appropriation can be made at the directors' discretion.

The general reserve fund can be utilised to offset the prior years' losses, or be utilised to increase the capital on the condition that the general reserve shall be maintained at a minimum of 25% of the registered capital after such increase.

(iii) Share options reserve

The share options reserve comprises the portion of the grant date fair value of unexercised share options granted to executive directors, employees and consultants of the Group that has been recognised in accordance with the accounting policy adopted for share-based payments in note 3.

31. 資本及儲備(續)

- (b) 儲備之性質及目的
 - (i) 股份溢價 股份溢價賬之應用受百慕達 公司法(一九八一年)所規管。
 - (ii) 一般儲備
 - 根據中國有關法律及法規, 各中國附屬公司於抵銷過往 年度虧損後,須根據按公認 會計原則(「公認會計原則」) 及中國企業適用之財務規例 編製之中國法定財務報表, 將其税後溢利撥出最少10% 作為一般儲備,直至基金之 結餘達到中國附屬公司註冊 資本之50%為止。其後,董 事可酌情決定作出任何額外 撥款。

一般儲備金可用作抵銷過 往年度虧損,或用作增加資 本,惟增加資本後,一般儲 備須維持不少於註冊資本之 25%。

(iii) 購股權儲備 購股權儲備包括授予本集團 執行董事、僱員及顧問的未 行使購股權的授出日期公平 值部分,該部分已根據附註 3所述就以股份為基礎的付 款所採納的會計政策而予以 確認。

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31. CAPITAL AND RESERVES (Continued)

31. 資本及儲備(續)

(b) Nature and purpose of reserves (Continued)

(iv) Translation reserve

The translation reserve comprises all foreign exchange differences arising from the translation of the financial statements of foreign operations. The reserve is dealt with in accordance with the accounting policy set out in note 3.

(v) Contributed surplus

The contributed surplus represents the surplus from share capital reduction arising from the capital reorganisation in 2014.

(vi) Convertible bonds reserve

The convertible bonds reserve represent the value of unexercised equity component of convertible bonds issued by the Company. The reserve is dealt with in accordance with the accounting policy set out in note 3.

- - (b) 儲備之性質及目的(續)
 - (iv) 換算儲備

換算儲備包括所有換算國外 業務財務報表產生之匯兑差 額。換算儲備按照附註3所 載之會計政策處理。

- (v) 實繳盈餘 實繳盈餘指因二零一四年資 本重組導致股本削減之盈餘。
- (vi) 可換股債券儲備 可換股債券儲備指本公司發 行的可換股債券的未行使權 益部分之價值。該儲備根據 附註3所載的會計政策處理。

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32. EQUITY SETTLED SHARE-BASED TRANSACTIONS

The Company's share option scheme (the "Scheme") was adopted pursuant to an ordinary resolution passed by the shareholders of the Company at the extraordinary general meeting held on 18 May 2011 and will remain in force for a period of 10 years. The purpose of the Scheme is to attract and retain the best available personnel, to provide additional incentive to employees (full-time and part-time), directors, consultants and advisers of the Group and to promote the success of the business of the Group.

(a) The terms and conditions of the grants are as follows:

32. 以股權結算以股份為基礎之 交易

本公司的購股權計劃(「該計劃」)乃根 據本公司股東於二零一一年五月十八 日舉行的股東特別大會上通過普通決 議案採納,並將於十年期間內持續有 效。該計劃的目的是吸引及挽留優秀 人員,向本集團的僱員(全職及兼職)、 董事、顧問及諮詢人提供額外獎勵, 並促進本集團業務成功。

(a) 授出條款及條件如下:

	Number of options 購股權數目	Vesting conditions 歸屬條件	Contractual life of options 購股權合約年期
Options granted: 已授出購股權:			
30 May 2011	27,957,078	Vest immediately	10 years
二零一一年五月三十日		即時歸屬	十年
30 May 2011	5,596,092	50% are exercisable at any time after the expiry of 1 year from the date of grant up to 2 years from the date of grant; and 100% are exercisable at any time after the expiry of 2 years from the date	10 years
二零一一年五月三十日		of grant up to 10 years from the date of offer. 50%可於授出日期起計滿1年至授出日期起計滿 2年期間隨時行使;及100%可於授出日期起計 滿2年至要約日期起計滿10年期間隨時行使。	十年

Total share options granted 已授出購股權總數 33,553,170

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32. EQUITY SETTLED SHARE-BASED TRANSACTIONS (Continued)

32. 以股權結算以股份為基礎之 交易(續)

(b) The number and weighted average exercise prices of share options are as follows:

The following table discloses movements in the Company's share options under the Scheme during the year ended 31 December 2019:

(b) 購股權之數目及加權平均行 使價如下:

> 下表披露截至二零一九年十二月 三十一日止年度該計劃項下之本 公司購股權變動:

Date of grant 授出日期	Period during which share options are exercisable 購股權可行使期	Exercise price per share 每股行使價 HK\$ 港元	Outstanding at 1 January 2019 於二零一九年 一月一日 未行使	Number of share options granted during the year 年內授出 之購股權數目	Exercised during the year 年內已行使	Lapsed during the year 年內已失效	Outstanding at 31 December 2019 於二零一九年 十二月三十一日 未行使
30/5/2011	30/5/2011 – 29/5/2021	3.81	27,632,328	_	_	_	27,632,328
30/5/2011	30/5/2012 - 29/5/2021	3.81	2,243,373	-	-	-	2,243,373
30/5/2011	30/5/2013 - 29/5/2021	3.81	2,243,373		-	-	2,243,373
			32,119,074	-	-	-	32,119,074
Exercisable at the end of year 於年末可行使							32,119,074
Weighted average exercise price (HK\$) 加權平均行使價							
(港元)			3.81	-	-	-	3.81

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32. EQUITY SETTLED SHARE-BASED TRANSACTIONS (Continued)

32. 以股權結算以股份為基礎之 交易(續)

(b) The number and weighted average exercise prices of share options are as follows: (Continued)

The following table discloses movements in the Company's share options under the Scheme during the year ended 31 December 2018:

(b) 購股權之數目及加權平均行 使價如下:(續)

> 下表披露截至二零一八年十二月 三十一日止年度該計劃項下之本 公司購股權變動:

> > 32,119,074

				Number of			
	Period during			share options	Exercised	Lapsed	Outstanding at
	which share options	Exercise price	Outstanding at	granted during	during	during	31 December
Date of grant	are exercisable	per share	1 January 2018 於二零一八年	the year	the year	the year	2018 於二零一八年
			一月一日	年內授出			十二月三十一日
授出日期	購股權可行使期	每股行使價 HK \$ 港元	未行使	之購股權數目	年內已行使	年內已失效	未行使
30/5/2011	30/5/2011 – 29/5/2021	3.81	27,632,328	-	_	-	27,632,328
30/5/2011	30/5/2012 - 29/5/2021	3.81	2,243,373	-	-	-	2,243,373
30/5/2011	30/5/2013 - 29/5/2021	3.81	2,243,373	-	-	-	2,243,373
			32,119,074	-	-	-	32,119,074

Weighted average exercise price (HK\$)						
加權平均行使價						
(港元)		3.81	-	-	-	3.81

於年末可行使

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32. EQUITY SETTLED SHARE-BASED TRANSACTIONS (Continued)

- 32. 以股權結算以股份為基礎之 交易(續)
- (b) The number and weighted average exercise prices of share options are as follows: (Continued)

No new share options were granted to eligible participants under the Scheme during the years ended 31 December 2019 and 2018.

No share options were exercised during the years ended 31 December 2019 and 2018.

The options outstanding at 31 December 2019 had an exercise price of HK\$3.81 (2018: HK\$3.81) and a weighted average remaining contractual life of 1.4 (2018: 2.4) years.

33. DEFINED CONTRIBUTION RETIREMENT PLAN

The Group operates a Mandatory Provident Fund Scheme (the "MPF Scheme") under the Hong Kong Mandatory Provident Fund Schemes Ordinance for employees employed under the jurisdiction of the Hong Kong Employment Ordinance. The MPF Scheme is a defined contribution retirement scheme administered by independent trustees. Under the MPF Scheme, the employer and its employees are each required to make contributions to the MPF Scheme at 5% of the employee's relevant income, subject to a cap of monthly relevant income of HK\$30,000. Contributions to the MPF Scheme vest immediately.

The Company's subsidiaries established in the PRC participate in a mandatory central pension scheme organised by the PRC Government for certain of its employees, the assets of which are held separately from those of the Group. Contributions made are based on a percentage of the eligible employees' salaries and are charged to profit or loss as they become payable in accordance with the rules of the scheme. The employer's contributions vest fully once they are made. (b) 購股權之數目及加權平均行 使價如下:(續)

> 截至二零一九年及二零一八年 十二月三十一日止年度,概無根 據該計劃向合資格參與者授出新 購股權。

- 截至二零一九年及二零一八年 十二月三十一日止年度概無購股 權獲行使。
- 於二零一九年十二月三十一日之 未行使購股權之行使價為3.81港 元(二零一八年:3.81港元),餘 下之加權平均合約年期為1.4年 (二零一八年:2.4年)。

33. 定額供款退休計劃

本集團就僱用於香港僱傭條例管轄範 圍之僱員,根據香港強制性公積金計 劃條例設立強制性公積金計劃(「強積 金計劃」)。強積金計劃指由獨立信託 人管理之定額供款退休計劃。根據強 積金計劃,僱主及其僱員須各自按僱 員相關收入之5%向強積金計劃作出 供款,每月之相關收入上限為30,000 港元。強積金計劃供款將即時撥歸僱 員所有。

本公司於中國成立之附屬公司為其若 干僱員參與由中國政府籌辦之強制性 中央退休金計劃,該計劃之資產與本 集團之資產分開持有。根據該計劃之 規則,本集團按合資格僱員之薪金比 率作出供款,並於應付時於損益扣除。 僱主供款於作出後立即全數撥歸僱員 所有。

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33. DEFINED CONTRIBUTION RETIREMENT PLAN (Continued)

Under the above schemes, retirement benefits of existing and retired employees are payable by the relevant scheme administrators and the Group has no further obligations beyond the annual contributions.

The aggregate amounts of employer's contributions by the Group in respect of retirement benefits schemes dealt with in profit or loss for the year are disclosed in note 9(a) to these consolidated financial statements.

The Group does not have any other pension schemes for its employees in respect of the subsidiaries outside Hong Kong and the PRC. In the opinion of the directors of the Company, the Group did not have any significant contingent liabilities as at 31 December 2019 and 2018 in respect of the retirement of its employees.

34. CAPITAL RISK MANAGEMENT

The Group's primary objectives when managing capital are to safeguard the Group's ability to continue as a going concern in order to provide returns for shareholders and to maintain an optimal capital structure to reduce the cost of capital.

The Group actively and regularly reviews and manages its capital structure to maintain a balance between the higher shareholders returns that might be possible with higher levels of borrowings afforded by a sound capital position, and makes adjustments to the capital structure in light of changes in economic conditions. In order to maintain or adjust the capital structure, the Group may adjust the amount of dividends paid to shareholders, issue new shares or sell assets to reduce debt.

The Group monitors its capital structure on the basis of total debt to equity. Total debt comprises the Group's bank and other borrowings, lease liabilities and convertible bonds as shown in the consolidated statement of financial position. Equity comprises equity attributable to equity shareholders of the Company as shown in the consolidated statement of financial position.

33. 定額供款退休計劃(續)

根據上述計劃,現有及退休僱員之退 休福利由有關計劃管理人負責支付, 本集團除每年供款外並無其他責任。

本集團就退休福利計劃作出之僱主供 款總額於年內之損益中處理,並已於 此等綜合財務報表附註9(a)中披露。

本集團並無就香港及中國以外附屬公 司之僱員設立任何其他退休金計劃。 本公司董事認為,於二零一九年及二 零一八年十二月三十一日,本集團並 無任何有關其僱員退休之重大或然負 債。

34. 資本風險管理

本集團管理資本之主要目標為確保本 集團持續經營之能力,以向股東提供 回報,並維持最佳資本結構藉以減低 資金成本。

本集團積極並定期檢討及管理其資本 結構,以在盡可能提高股東回報與穩 健資本狀況可承受之較高借貸水平之 間取得平衡,並因應經濟情況之變動 對資本結構作出調整。為維持或調整 資本結構,本集團可能調整派付予股 東之股息金額、發行新股或出售資產 以減低債務。

本集團以總負債對權益基準監察其資本結構。總負債包括本集團之銀行及 其他借款、租賃負債及可換股債券(如 綜合財務狀況表所示)。權益包括本 公司權益股東應佔權益(如綜合財務 狀況表所示)。

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34. CAPITAL RISK MANAGEMENT (Continued)

34. 資本風險管理(續)

The total debt to equity ratio as at 31 December 2019 and 2018 are as follows:

於二零一九年及二零一八年十二月 三十一日之總負債對權益比率如下:

		Notes 附註	2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Bank and other borrowings	銀行及其他借款	25	55,507	59,200
Lease liabilities	租賃負債	26	13,669	-
Convertible bonds	可換股債券	27	15,604	12,416
Total debt Equity attributable to equity	總負債 本公司權益股東		84,780	71,616
shareholders of the Company	應佔權益		185,554	250,335
Total debt to equity ratio	總負債對權益比率		45.69%	28.61%

The Group is not subject to any externally imposed capital requirements. No changes were made in the objectives, policies or processes for managing capital during the years ended 31 December 2019 and 2018.

本集團毋須受限於任何外部施加的資 本規定。截至二零一九年及二零一八 年十二月三十一日止年度,管理資本 的目標、政策或程序並無變動。

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. FI	FINANCIAL INSTRUMENTS		35. 金	金融工具		
(a)	Categories of financial instruments		(a) 金融工具分類		
	, ,	ying amounts of each of the categories of financial ents of the Group as at the end of the reporting re as follows:		本集團於報告期末的各類金融. 具之賬面值如下:		
				2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元	
	Financial assets	金融資產				
	At amortised cost: Trade and other receivables Cash and cash equivalents	以攤銷成本列賬: 應收賬款及其他應收款 現金及現金等值物	〔 項	20,092 18,265	26,325 17,256	
	Financial liabilities	金融負債				
	At amortised cost:	以攤銷成本列賬:		054 000		
	Trade and other payables	應付賬款及其他應付款	、垻	254,608	306,387	
	Bank and other borrowings Lease liabilities	銀行及其他借款 租賃負債		55,507 13,669	59,200	
	Convertible bonds	可換股債券		15,604	- 12,416	

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35. FINANCIAL INSTRUMENTS (Continued)

35. 金融工具(續)

(b) Financial risk management objectives and policies

The Group's major financial instruments include trade and other receivables, cash and cash equivalents, trade and other payables, bank and other borrowings, lease liabilities and convertible bonds. Details of the financial instruments are disclosed in the respective notes. The risks associated with these financial instruments include credit risk, liquidity risk, interest rate risk, currency risk and other price risk arises in the normal course of the Group's business. The management manages and monitors these exposures to ensure appropriate measures are implemented on a timely and effective manner. There has been no change to the types of the Group's exposure in respect of financial instruments or the manner in which it manages and measures the risks.

Credit risk and impairment assessment

Credit risk refers to the risk that the Group's counterparties default on their contractual obligations resulting in financial losses to the Group. The Group's credit risk exposures are primarily attributable to trade receivables, bills receivables, other receivables, amount due from a related company and bank balances. The Group does not hold any collateral or other credit enhancements to cover its credit risks associated with its financial assets. (b) 財務風險管理目標及政策

信貸風險及減值評估

信貸風險指本集團的對手方違反 其合約責任,導致本集團蒙受財 務損失。本集團的信貸風險主要 源於應收賬款、應收票據、其他 應收款項、應收一間關聯公司款 項及銀行結餘。本集團並無持有 任何抵押品或其他信貸增強措施 以保障與金融資產有關的信貸風 險。

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35. FINANCIAL INSTRUMENTS (Continued)

- 35. 金融工具(續)
- (b) Financial Risk Management objectives and policies (*Continued*)

Credit risk and impairment assessment (Continued) (i) Trade receivables

The Group has no significant concentration of credit risk by customers as Nil% (2018: 8.01%) of the total trade receivables was due from the Group's five largest customers.

The Group has concentration of credit risk by geographical location as the entire balance of its trade receivable as at 31 December 2019 and 2018 were in the PRC.

In order to minimise risk, the management has a credit policy in place and the exposures to these credit risks are monitored on an ongoing basis. Credit evaluations of its customers' financial position and condition are performed on each major customer periodically. These evaluations focus on the customers' past history of making payments when due and current ability to pay, and take into account information specific to the customers as well as pertaining to the economic environment in which the customers operate. The Group does not require collateral in respect of its financial assets. Trade debtors are usually due within 30 to 180 days from the date of billing.

The Group also performs impairment assessment under ECL model on trade receivables individually or based on provision matrix. Except for items that are subject to individual evaluation, which are assessed for impairment individually, the remaining trade receivables are grouped under a provision matrix based on shared credit risk characteristics by reference to repayment histories for recurring customers and current past due exposure. Impairment of RMB2,357,000 (2018: RMB 1,054,000) is recognised during the year. Details of the quantitative disclosures are set out below in this note. (b) 財務風險管理目標及政策(續)

信貸風險及減值評估(續)

(i) 應收賬款
 本集團按客戶而言並無重大
 信貸集中風險,因為應收賬
 款總額為零%(二零一八年:
 8.01%)是由本集團五大客戶
 結欠。

本集團按地理位置而言面臨 信貸集中風險,因為其於二 零一九年及二零一八年十二 月三十一日之應收賬款結餘 全部均位於中國。

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

35. FINANCIAL INSTRUMENTS (Continued)

- 35. 金融工具(續)
- (b) Financial Risk Management objectives and policies (Continued)

Credit risk and impairment assessment (Continued) (ii) Bills receivables

The credit risk associated with bills receivables, which are all bank acceptance drafts, is limited because the accepting bank will cash the bills unconditionally when the entity presents these bills.

(iii) Bank balances

The credit risk of the Group on liquid funds is limited because the majority of the counterparties are international banks and state-owned banks with good reputation.

(iv) Other receivables and amount due from a related company

Apart from the credit-impaired other receivables as disclosed in the note below, the credit risk on other receivables and amount due from a related company is also limited because of the natures of these balances, credit quality of the counterparties and the historical settlement record.

- - (b) 財務風險管理目標及政策(續)

信貸風險及減值評估(續)

(ii) 應收票據 與應收票據(為所有銀行承 兑匯票)有關的信貸風險有 限,因為接收銀行將在實體 出示該等票據時無條件兑現 票據。

- (iii) 銀行結餘 本集團就流動資金承受的信 貸風險有限,因為大部分對 手方為信譽良好的國際銀行 及國有銀行。
- (iv) 其他應收款項及應收一間關 聯公司款項

除下文附註所披露的其他信 貸減值應收款項外,就其他 應收款項及應收一間關聯公 司款項承受的信貸風險亦有 限,乃由於該等結餘的性質、 對手方的信貸質素及過往結 算記錄所致。

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35. 金融工具(續) 35. FINANCIAL INSTRUMENTS (Continued)

(b) Financial Risk Management objectives and policies (Continued)

Credit risk and impairment assessment (Continued) The tables below detail the credit risk exposures of the Group's financial assets, which are subject to ECL assessment:

(b) 財務風險管理目標及政策(續)

信貸風險及減值評估(續)

下表列示本集團須接受預期信貸 虧損評估的金融資產的信貸風險 詳情:

2019 二零一九年	Notes 附註	Internal credit rating 內部信貸評級	12-month or lifetime ECL 12個月或全期 預期信貸虧損	Gross carrying amount 賬面總值 RMB'000 人民幣千元
Financial assets at amortised costs 按攤銷成本列賬的金融資產 Bank balances and cash 銀行結餘及現金	23	N/A 不適用	12-month ECL 12個月預期信貸虧損	18,265
Trade receivables 應收賬款	22	(note i) (附註i)	Lifetime ECL 全期預期信貸虧損	4,669
Amount due from a related company 應收一間關聯公司款項	22	(note ii) (附註ii)	12-month ECL 12個月預期信貸虧損	6,000
Other receivables 其他應收款項	22	(note ii) (附註ii) (note iii) (附註iii)	12-month ECL 12個月預期信貸虧損 Lifetime ECL 全期預期信貸虧損	- 16,778

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS 綜合財務報表附註

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

35. FINANCIAL INSTRUMENTS (Continued)

35. 金融工具(續)

(b) Financial Risk Management objectives and policies (Continued)

credit-impaired.

信貸風險及減值評估(續)

201	8	Notes	Internal credit rating	12-month or lifetime ECL 12 個月或 全期預期	Gross carrying amount
— — 一 令	8一八年	附註	內部信貸評級	土,新原,新 信貸虧損	賬面總值 RMB'000 人民幣千元
	ancial assets at amortised costs 雏銷成本列賬的金融資產				
Ban	■朝风本71版11立酸貝座 k balances and cash f結餘及現金	23	N/A 不適用	12-month ECL 12個月預期信貸虧損	17,256
	le receivables 双賬款	22	(note i) (附註i)	Lifetime ECL 全期預期信貸虧損	7,414
	receivables 7票據	22	N/A 不適用	12-month ECL 12個月預期信貸虧損	900
	punt due from a related company 7一間關聯公司款項	22	(note ii) (附註ii)	12-month ECL 12個月預期信貸虧損	5,605
	er receivables ュ應收款項	22	(note ii) (附註ii) (note iii) (附註iii)	12-month ECL 12個月預期信貸虧損 Lifetime ECL 全期預期信貸虧損	- 17,176
Not	es:			附註:	
(i)	For trade receivables, the Group has applied the simplified approach in HKFRS 9 to measure the loss allowance at lifetime ECL. Except for items that are subject to individual evaluation, which are assessed for impairment individually, the Group determines the ECL on these items by past due status.			() 就應收賬款而言, 財務報告準則第9號 預期信貸虧損計量 行個別估值的項目已 本集團按逾期情況; 期信貸虧損。	的簡化法,按全期 減值撥備。除須進 3單獨評估減值外,
(ii)	i) For the purposes of internal credit risk management, the Group uses past due information to assess whether credit risk has increased significantly since initial recognition. As at 31 December 2019 and 2018, these balances are either not past due or doesn't have fixed repayment.		icantly	(i) 就內部信貸風險管 用逾期資料評估信 以來是否顯著增加 二零一八年十二月 餘並未逾期或不設置	貸風險自初步確認 。於二零一九年及 三十一日,該等結
(iii)	The directors of the Company consider significantly and those past due more t			(iii) 本公司董事認為信貸 且該等逾期超過90	

出現信貸減值。

⁽b) 財務風險管理目標及政策(續)

Credit risk and impairment assessment (Continued)

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

35. FINANCIAL INSTRUMENTS (Continued)

lifetime ECL (not credit-impaired).

RMB2,191,000) were assessed individually.

35. 金融工具(續)

(b) 財務風險管理目標及政策(續)

信貸風險及減值評估(續)

作為本集團信貸風險管理的一部 分,本集團使用債務人的賬齡評 估客戶的減值,因為該等客戶具 共同風險特徵,可反映客戶根處 合約條款在所有款項到期時支付 的能力。下表提供有關應收販款 信貸風險的資料,該等風險乃根 據全期預期信貸虧損內的撥備矩 陣(未出現信貸減值)評估。

於二零一九年十二月三十一日, 持有重大未償還結餘並已出現信 貸減值而賬面總值為人民幣零元 (二零一八年:人民幣2,191,000 元)的債務人已進行個別評估。

)19 一九年	20 二零-	
Gross carrying amount 賬面總值		Average loss rate 平均損失率	Trade receivables 應收賬款	Average loss rate 平均損失率	Trade receivables 應收賬款
Current (not past due) Less than 1 month past due	即期(未逾期) 逾期少於一個月	0% 0%	661 -	0% 0%	179
1 to 6 months past due 7 to 12 months past due Over 1 year past due	逾期一至六個月 逾期七至十二個月 逾期超過一年	0% 50% 100%	195 - 3,813	0% 50% 100%	1,196 - 3,848
			4,669	10070	5,223

(b) Financial Risk Management objectives and policies (Continued)

Credit risk and impairment assessment *(Continued)* As part of the Group's credit risk management, the Group

uses debtors' aging to assess the impairment for its

customers because these customers have common risk

characteristics that are representative of the customers' abilities to pay all amounts due in accordance with the

contractual terms. The following table provides information

about the exposure to credit risk for trade receivables

which are assessed based on provision matrix within

Debtors with significant outstanding balances and credit-impaired with gross carrying amounts of

RMBNil respectively as at 31 December 2019 (2018:

170

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35. FINANCIAL INSTRUMENTS (Continued)

35. 金融工具(續)

(b) Financial Risk Management objectives and policies (Continued)

Credit risk and impairment assessment *(Continued)* The estimated loss rates are estimated based on historical observed default rates over the expected life of the debtors and are adjusted for forward-looking information that is available without undue cost or effort. The grouping is regularly reviewed by management to ensure relevant information about specific debtors is updated.

During the year ended 31 December 2019, the Group provided impairment allowance for trade receivables, based on the provision matrix. The impairment allowance amounted to RMB3,813,000 (2018: RMB3,848,000) as at 31 December 2019. Impairment allowance of RMB Nil (2018: RMB Nil) were made on debtors with significant balances.

The following table shows the movement in lifetime ECL that has been recognised for trade receivables under the simplified approach.

(b)財務	函險管	·理目標	及政策(續)

信貸風險及減值評估(續)

估計損失率乃根據債務人於預期 年期內的過往觀察違約率估計, 並就無需過大成本或努力就獲得 的前瞻性資料作出調整。管理層 定期檢討該組合,以確保更新特 定債務人的相關資料。

截至二零一九年十二月三十一 日止年度,本集團根據撥備矩陣 就應收賬款計提減值撥備。於二 零一九年十二月三十一日,減值 撥備為人民幣3,813,000元(二零 一八年:人民幣3,848,000元)。 對持有重大結餘的債務人作出減 值撥備人民幣零元(二零一八年: 人民幣零元)。

下表列示根據簡化法就應收賬款 確認的全期預期信貸虧損變動。

		Lifetime ECL (credit- impaired) 全期預期 信貸虧損 (已出現 減值虧損) RMB'000 人民幣千元
As at 1 January 2018	於二零一八年一月一日 已確認減值虧損	13,609
Impairment losses recognised Write-offs	」 一一一一一一一一一一一一一一一一一一一一一一一一一一一一一一一一一一一一	1,054 (10,815)
As at 31 December 2018 Impairment losses recognised Write-offs	於二零一八年十二月三十一日 已確認減值虧損 撤銷	3,848 2,357 (2,392)
As at 31 December 2019	於二零一九年十二月三十一日	3,813

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

35. FINANCIAL INSTRUMENTS (Continued)	35. 金	35. 金融工具 (續)				
(b) Financial Risk Management objectives and policies (Continued)	(b)	財務風險管理目標及政策 <i>(續)</i>				
Credit risk and impairment assessment <i>(Continued)</i> Changes in the loss allowance for trade receivables are mainly due to:		信貸風險及減值訊 應收賬款之虧損挌 由於:				
		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			
Increase in days past due over 180 days resulted in an increase in loss allowance Write-off of trade receivables 撇銷應收賬款	E	2,357 (2,392)	1,054 (10,815)			
		(35)	(9,761)			
The following tables show reconciliation of loss allowances that has been recognised for other receivables.		下表列示就其他應 虧損撥備對賬。	《 收款項確認的			

		Lifetime ECL (credit- impaired) 全期預期 信貸虧損 (已出現 減值虧損) RMB'000 人民幣千元
As at 1 January 2018	於二零一八年一月一日	3,668
Impairment losses recognised	已確認減值虧損	2,697
As at 31 December 2018	於二零一八年十二月三十一日	6,365
Impairment losses recognised	已確認減值虧損	1,142
Write-offs	撤銷	(10)
As at 31 December 2019	於二零一九年十二月三十一日	7,497

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

FINANCIAL INSTRUMENTS (Continued)	35. 金融工具(續)					
(b) Financial Risk Management objectives and policies (Continued)	(b) 財務風險管理目標及政策 (續)					
Credit risk and impairment assessment (Continued)信貸風險及減值評估(續)Changes in the loss allowance for other receivables are mainly due to:其他應收款項虧損撥備的變動刀 主要由於:						
	20192018二零一九年二零一八年RMB'000RMB'000人民幣千元人民幣千元					
Changes in average loss rate/Net平均損失率變動/虧損remeasurement of loss allowance撥備重新計量淨額Write-off of other receivables撇銷其他應收款項	損 1,142 2,697 (10) -					
	1,132 2,697					

Liquidity risk

Individual operating entities within the Group are responsible for their own cash management, including the short-term investment of cash surpluses and the raising of loans to cover expected cash demands, subject to board of directors' approval. The Group's policy is to regularly monitor current and expected liquidity requirements and its compliance with lending covenants to ensure that it maintains sufficient amount of cash and adequate committed lines of funding from financial institutions to meet its liquidity requirements in the short and longer term.

流動資金風險

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

35. FINANCIAL INSTRUMENTS (Continued)

35. 金融工具(續)

(b) Financial Risk Management objectives and policies (*Continued*)

Liquidity risk (Continued)

The following tables set out the weighted average effective interest rate and the remaining contractual maturities at the end of the reporting period of the Group's non-derivative financial liabilities based on contractual undiscounted cash flows (including interest payments computed using contractual rates or, if floating, based on rates current at the end of the reporting period) and the earliest date the Group can be required to pay: (b) 財務風險管理目標及政策(續)

流動資金風險(續)

下表載列本集團之非衍生金融負 債於報告期末之加權平均實際利 率及餘下合約期,乃基於合約未 貼現現金流量(包括使用合約利 率或(如按浮息)按報告期末之現 行利率計算之利息付款)及本集 團須予償還之最早日期而釐定:

			2019 二零一九年							201 二零一			
				— ❤ More than	More than	Total				 More than	More than	Total	
			Within	1 year but	2 years but	contractual			Within	1 year but	2 years but	contractual	
		Effective	1 year or	less than	less than	undiscounted	Carrying	Effective	1 year or	less than	less than	undiscounted	Carrying
		interest rate	on demand	2 years	5 years	cash flows	amount	interest rate	on demand	2 years	5 years	cash flows	amount
			1年內			合約			1年內	<i>.</i>	,	合約	
			或須按	1年以上	2年以上	未貼現現金			或須按	1年以上	2年以上	未貼現現金	
		實際利率	要求償還	2年以內	5年以內	流量總額	賬面值	實際利率	要求償還	2年以內	5年以內	流量總額	賬面值
		%	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	%	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
		%	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	%	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元
Non-derivative Financial liabilities	非衍生金融負債							I					
Trade payables	應付賬款	N/A不適用	98,950	-	-	98,950	98,950	N/A不適用	133,197	-	-	133,197	133,197
Amounts due to directors	應付董事款項	N/A不適用	2,283	-	-	2,283	2,283	N/A不適用	8,954	-	-	8,954	8,954
Amounts due to former directors	應付前董事款項	N/A不適用	1,267	-	-	1,267	1,267	N/A不適用	-	-	-	-	-
Amounts due to non-controlling	應付附屬公司之非控股 股東款項												
shareholders of subsidiaries		N/A不適用	5,720	-	-	5,720	5,720	N/A不適用	10,797	-	-	10,797	10,797
Accrued expenses and	應計開支及其他應付款項												
other payables		N/A不適用	46,246	-	-	46,246	46,246	NA不適用	22,112	-	-	22,112	22,112
Payables for acquisition	收購物業、機器及設備之												
of property, plant and	應付款項												
equipment		N/A不適用	120,217	-	-	120,217	120,217	NA不適用	131,327	-	-	131,327	131,327
Bank and other borrowings	銀行及其他借款	4,74%to至						5.44%to至					
		5.22%	55,507	-	-	55,507	55,507	7%	56,937	5,183	-	62,120	59,200
Lease liabilities	租賃負債	6.85% to至											
		10.78%	6,119	5,443	4,082	15,644	13,669	N/A不適用	-	-	-	-	-
Convertible bonds	可換股債券	23.4%	17,400	-	-	17,400	15,603	23.4%	-	17,400	-	17,400	12,416
			353,709	5,443	4,082	363,234	359,462		363,324	22,583	-	385,907	378,003

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35. FINANCIAL INSTRUMENTS (Continued)

35. 金融工具(續)

(b) Financial Risk Management objectives and policies (Continued)

Interest rate risk

The Group's fair value interest rate risk relates to primarily to its fixed-rate borrowings. The cash flow interest rate risk of the Group relates primarily to their variable-rate bank deposits and lease liabilities. The management considers that the exposure to interest rate risk on bank deposits is insignificant. For borrowings which are fixed-rate instruments is insensitive to any change in interest rates. A change in interest rates at the end of the reporting period would not affect profit or loss. The cash flow interest rate risk is mainly concentrated on the fluctuation of the interest rate to be promulgated by the People's Bank of China ("PBOC") arising from the Group's RMB denominated lease liabilities. The Group currently does not have an interest rate hedging policy. However, the management monitors interest rate exposure and will consider hedging significant interest rate exposure should the need arise.

Sensitivity analysis

At 31 December 2019, it is estimated that a general increase/decrease of 50 basis points in the interest rates, with all other variables held constant, would have increased/decreased the Group's loss for the year by approximately RMB346,000 (2018: RMB296,000). The sensitivity analysis above indicates the instantaneous change in the Group's loss for the year that would arise in respect of the exposure to cash flow interest risk arising from floating rate lease liabilities held by the Group.

(b) 財務風險管理目標及政策(續)

利率風險

敏感度分析

於二零一九年十二月三十一日, 在所有其他變數維持不變的情況 下,估計利率整體增加/減少50 個基點將導致本集團年內虧損增 加/減少約人民幣346,000元(二 零一八年:人民幣296,000元)。 上述之敏感度分析顯示,本集團 持有之浮息租賃負債所產生之現 金流量利率風險將會令本集團年 內虧損出現即時變動。

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35. FINANCIAL INSTRUMENTS (Continued)

(b) Financial Risk Management objectives and policies (*Continued*)

Currency risk

(i) Exposure to currency risk

RMB is not freely convertible into foreign currencies. All foreign exchange transactions involving RMB must take place through PBOC or other institutions authorised to buy and sell foreign exchange. The exchange rate adopted for foreign exchange transactions are the rates of exchange quoted by the PBOC that would be subject to a managed float against an unspecified basket of currencies.

Foreign currency payments, including the remittance of earnings outside the PRC, are subject to the availability of foreign currency (which depends on the foreign currency denominated earnings of the Group) or must be arranged through the PBOC with government approval.

The group entities collect most of the revenue and incur most of expenditures in their respective functional currencies. The directors consider that the Group's exposure to foreign currency exchange is insignificant as the majority of the Group's transactions are denominated in the functional currency of each individual group entity. The Group currently does not have a foreign currency hedging policy. However, the management monitors foreign exchange exposure and will consider hedging significant foreign exposure should the need arise.

35. 金融工具(續)

(b) 財務風險管理目標及政策(續)

貨幣風險

(i) 貨幣風險承擔

人民幣不可自由兑換為外幣。 所有涉及人民幣之外匯交易 必須透過人行或其他獲准買 賣外匯之機構進行。就外匯 交易採納之匯率為人行所報 之匯率,有關匯率將根據一 籃子沒有列明之貨幣於受監 管範圍內浮動。

外幣付款,包括將盈利匯出 中國,須視乎外幣供應情況 (外幣供應則視乎本集團以 外幣列值之盈利金額)而定 或必須在政府批准下透過人 行安排。

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

35. 金融工具(續) 35. FINANCIAL INSTRUMENTS (Continued) (b) 財務風險管理目標及政策(續) (b) Financial Risk Management objectives and policies (Continued) 貨幣風險(續) Currency risk (Continued) (i) Exposure to currency risk (Continued) (i) 貨幣風險承擔(續) At the end of the reporting period, the carrying 於報告期末,本集團以相關 集團實體功能貨幣以外貨幣 amounts of the Group's major monetary assets 列值之主要貨幣資產之賬面 denominated in a currency other than the functional currencies of the relevant group entities are as follows: 值如下: Exposure to foreign currency 外幣風險承擔 2019 2018 二零一九年 二零一八年 **RMB'000** RMB'000 人民幣千元 人民幣千元 現金及現金等值物 Cash and cash equivalents 187 - Hong Kong dollars -港元 173 (ii) 敏感度分析 (ii) Sensitivity analysis The following table indicates the approximate change 下表説明,於報告期末,本 in the Group's loss for the year and accumulated 集團本年度虧損及累計虧損 losses in response to reasonably possible changes 因應本集團有顯著風險承擔 in the foreign exchange rates to which the Group has 之匯率之合理可能變動而產 significant exposure at the end of the reporting period. 生之概約變動。 ----

	20)19	20	018	
	二零一	一九年	二零一八年		
	Increase/	Effect on loss	Increase/	Effect on loss	
	(decrease)	after	(decrease)	after	
	in foreign	taxation and	in foreign	taxation and	
	exchange	accumulated	exchange	accumulated	
	rates	losses	rates	losses	
		對税後虧損		對税後虧損	
	匯率上升/	及累計虧損	匯率上升/	及累計虧損	
	(下跌)	之影響	(下跌)	之影響	
		RMB'000		RMB'000	
		人民幣千元		人民幣千元	
Hong Kong dollars 港元	5%	(9)	5%	(9)	
	(5%)	9	(5%)	9	

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35. FINANCIAL INSTRUMENTS (Continued)

(b) Financial Risk Management objectives and policies (*Continued*)

Currency risk (Continued)

(ii) Sensitivity analysis (Continued)

The sensitivity analysis above has been determined assuming that the change in foreign exchange rates had occurred at the end of the reporting period and had been applied to the Group's exposure to currency risk for financial instruments in existence at that date, and that all other variables, in particular interest rates, remain constant. Results of the analysis as presented in the above table represent an aggregation of the effects on each of the group entities' loss for the year. The stated changes are used when reporting currency risk internally to key management and represent management's assessment of reasonably possible changes in foreign exchange rates over the period until the end of the next reporting period. The analysis is performed on the same basis for 2018.

Other price risk

Oil and gas price risk

Apart from the financial instruments disclosed above, the Group's activities expose it to market risk relating to oil and gas price risks.

The Group is engaged in a wide range of gas related activities. The global oil and gas market is affected by international political, economic and global demand for and supply of oil and gas. A decrease in the world prices of cruel oil and gas could adversely affect the Group's financial position. The Group has not used any derivative instruments to hedge against potential price fluctuations of crude oil and refined and gas products. The management will consider hedging oil and gas exposure should the need arise.

35. 金融工具(續)

(b) 財務風險管理目標及政策(續)

貨幣風險(續)

(ii) 敏感度分析(續) 上述敏感度分析乃假設外匯 匯率變動於報告期末已發生, 並已應用於本集團就該日存 在之金融工具承擔之貨幣風 險,且假設所有其他變數(尤 其是利率)維持不變而釐定。 上表呈列之分析結果代表對 各集團實體年內溢利/虧 損之整體影響。上述變動於 向主要管理層內部匯報貨幣 風險時應用,代表管理層對 外匯匯率於截至下一個報告 期末止期間之合理潛在變動 之評估。有關分析按與二零 一八年相同之基準進行。

其他價格風險

石油及天然氣價格風險

除上文所披露之金融工具外,本 集團之業務活動令本集團承受與 石油及天然氣價格風險相關之市 場風險。

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35. FINANCIAL INSTRUMENTS (Continued)

35. 金融工具(續)

(c) Fair value measurement of financial instruments (c) 金融工具之公平值計量

The carrying amounts of the Group's financial instruments carried at cost or amortised cost are not materially different from their fair values as at 31 December 2019 and 2018 except for the following financial instruments, for which their carrying amounts and fair value and the level of fair value hierarchy are disclosed below: 於二零一九年及二零一八年十二 月三十一日,本集團按成本或攤 銷成本列賬之金融工具之賬面值 與其公平值概無重大差異,惟以 下金融工具除外,其賬面值及公 平值以及公平值等級之層級披露 如下:

		20	19	2018		
		二零-	−九年	二零一八年		
		Carrying		Carrying		
		amount	Fair value	amount	Fair value	
		賬面值	公平值	賬面值	公平值	
		RMB'000	RMB'000	RMB'000	RMB'000	
		人民幣千元	人民幣千元	人民幣千元	人民幣千元	
Financial liabilities	金融負債					
Convertible bonds	可換股債券	15,604	16,904	12,416	15,191	

The fair values of the liability component in convertible bonds are estimated as being the present values of future cash flows, discounted at interest rates of 1.83% (2018: 1.74%) based on the government yield curve as at the end of the reporting period plus an adequate constant credit spread, adjusted for the Group's own credit risk.

Liabilities for which fair values are disclosed

可換股債券負債部分之公平值乃 估計作為未來現金流量之現值, 而此乃根據於報告期末之政府收 益曲線加上充足而平穩之信貸息 差按利率1.83%(二零一八年: 1.74%)貼現,並已就本集團之自 身信貸風險作出調整。

已披露公平值之負債

				surements as 9 categorised		Fair value measurements as at 31 December 2018 categorised into				
			二零一九年十二	二月三十一日分			二零一八年十二	二月三十一日分		
			以卜類別乙	公平值計量			以卜類別乙	公平值計量		
		Fair value	Fair value Level 1 Level 2 Level 3				Level 1	Level 2	Level 3	
		公平值	公平值 第1級 第2級 第3級				第1級	第2級	第3級	
		RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	
		人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	
Liabilities	負債									
Convertible bonds	可換股債券	16,904	-	-	16,904	15,191	-	-	15,191	

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS 综合財務報表附註

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

36. COMMITMENTS

36. 承擔

(a) The Group had the following significant capital commitments contracted but not provided for in the consolidated financial statements:
 (a) 本集團於綜合財務報表已訂約惟 未撥備之重大資本承擔如下:

		2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
	購物業、機器及設備 (包括在建工程)	37,986	43,012
The total future minimum lease paym cancellable operating leases in respect are payable as follows:			
			2018 二零一八年 RMB'000 人民幣千元
Within 1 year After 1 year but within 5 years	1年內 1年後但5年內		294 25

The Group leases a property held under operating lease with initial lease term of one to three years. None of the leases includes contingent rentals. 本集團按經營租約租賃物業,初 始租期為一至三年。有關租約並 不附有任何或然租金。

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

37. 綜合現金流量表附註

37. NOTE TO THE CONSOLIDATED STATEMENT OF CASH FLOWS

Changes in liabilities arising from financing

activities

融資活動產生之負債變動

The following table shows the Group's changes in liabilities arising from financing activities during the year:

下表列示本年度本集團融資活動產生 之負債變動:

		Bank and other borrowings 銀行及 其他借款 RMB'000 人民幣千元	Lease liabilities/ finance lease payables 租賃負債/ 融資租賃 應付款項 RMB'000 人民幣千元	Convertible bonds 可換股債券 RMB'000 人民幣千元	Total liabilities from financing activities 融資活動產生 的總負債 RMB'000 人民幣千元
At 1 January 2018 Interest expense recognised	於二零一八年一月一日 已確認利息支出	47,280 5,558	25,761 1.479	9,543 2,259	82,584 9,296
Changes in cash flows	現金流量變動	6,362	(12,540)	-	(6,178)
Non-cash changes	非現金變動	-	(14,700)	614	(14,086)
At 31 December 2018 and 1 January 2019	於二零一八年十二月 三十一日及				
	二零一九年一月一日	59,200	-	12,416	71,616
Interest expense recognised	已確認利息支出	2,161	731	2,914	5,806
Changes in cash flows	現金流量變動	(7,161)	10,938	-	3,777
Non-cash changes	非現金變動	1,307	2,000	274	3,581
At 31 December 2019	於二零一九年				
	十二月三十一日	55,507	13,669	15,604	84,780

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS 综合財務報表附註

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

38. PLEDGE OF ASSETS

As at 31 December 2019, the Group's shareholding in Shanxi Qinshui and Yangcheng Huiyang were pledged. Details of the Group's pledge of other assets are included in notes 16.

There was no pledge of assets as at 31 December 2018.

39. MATERIAL RELATED PARTY TRANSACTIONS

For the years ended 31 December 2019 and 2018, the directors are of the view that the following are related parties of the Group:

I	Name of party	Relationship	有關各方名稱	關係
;	沁水縣盛融投資有限責 任公司(transliterated as Shanxi Qinshui Prefecture Chengrong Investment Limited) ("Chengrong Investment")	Effectively owned 17% equity interest in Wanzhi Logistics as a non-controlling shareholder of a subsidiary.	沁水縣盛融投資 有限責任公司 (「盛融投資」)	作為一間附屬公 司非控股股東 實際擁有萬志 物流的17%股 本權益。
	陽城縣陽泰集團實業有 限公司 (transliterated as Yangcheng Yangtai Group Industrial Company Limited) ("Yangcheng Yangtai")	Effectively owned 20% equity interest in Yangcheng Huiyang as a non-controlling shareholder of a subsidiary.	陽城縣陽泰集團 實業有限公司 (「陽城陽泰」)	作為一間附屬公 司之非控股股 東實際擁有陽 城惠陽的20% 股本權益。
	 鄭州貞成能源技術服務有限 公司 (transliterated as Zhengzhou Zhengcheng Energy Technology Service Company Limited) ("Zhengzhou Zhengcheng") 	Effectively owned 20% equity interest in Yangcheng Huiyang as a non-controlling shareholder of a subsidiary.	鄭州貞成能源技 術服務有限公司 (「鄭州貞成」)	作為一間附屬公 司之非控股股 東實際擁有陽 城惠陽的20% 股本權益。

38. 資產抵押

於二零一九年十二月三十一日,本集 團於山西沁水和陽城惠陽的股權已作 抵押。本集團之其他資產抵押詳情載 於附註16。

於二零一八年十二月三十一日,本集 團並無資產作為借貸的抵押。

39. 重大關連人士交易

截至二零一九年及二零一八年十二月 三十一日止年度,董事認為下列各方 為本集團之關連人士:

二零一九年年報 中國煤層氣集團有限公司

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS 綜合財務報表附註

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

39.	MATERIAL RELATED PARTY TRANSACTIONS	39.	重大關連人士交易(續)
	(Continued)		

(a) Balances with related parties (a) 與關連人

As at 31 December 2019 and 2018, the Group and the Company had the following balances with related parties:

(i) Amount due from a related company

(a) 與關連人士之結餘

於二零一九年及二零一八年十二 月三十一日,本集團及本公司與 關連人士有下列結餘:

(i) 應收一間關連公司款項

during	standing the year 年內最高 償還金額
	RMB'000 民幣千元
Yangcheng Yangtai 陽城陽泰6,0005,605	6,000
The amount due is unsecured, interest-free and repayable on demand. 該等結欠款項為無書 Image: Comparison of the provided and the provided	0
 (ii) Amounts due to directors/non-controlling (ii) 應付董事/附屬公司 b 服股東款項 b 服股東款項 c 時amounts due are unsecured, interest-free and repayable on demand. (ii) 應付董事/附屬公司 b 服股東款項 b 最及須按要求償還。 	抵押、免
(iii) Other borrowings (iii) 其他借款	
Name of related party RMB'000	2018 零一八年 RMB'000 民幣千元
Chengrong Investment 盛融投資 25,507	24,200

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39. MATERIAL RELATED PARTY TRANSACTIONS (Continued)

39. 重大關連人士交易(續)

(b) 主要管理人員之薪酬

(b) Key management personnel remuneration

Remuneration for key management personnel of the Group, including amounts paid to the Company's directors and the chief executive as disclosed in note 11 and certain of the highest paid employees as disclosed in note 12, is as follows:

括分別於附註11及附註12披露
之已付本公司董事、最高行政人
員及若干最高薪酬僱員之款項)
如下:

本集團主要管理人員之薪酬(包

				2019 二零一九年 RMB [?] 000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
	Short-term employee benefits Post-employment benefits	短期僱員福利 離職後福利		3,015 34	2,175 67
	Total remuneration is included in "Staff costs" (note 9(a))	薪酬總額計入「員工成本」 (附註9(a))		3,049	2,242
(c)	The Group entered into the followin transactions during the years end and 2018:		(C)	截至二零一九: 十二月三十一日 已訂立下列重大	日止年度,本集團
	Name of related party 關連人士名稱	Nature of transaction 交易性質		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
	Yangcheng Yangtai 陽城陽泰	Loan interest expense 貸款利息開支		-	2,013
	Chengrong Investment 盛融投資	Loan interest expense 貸款利息開支		1,719	1,767

(d) Other transactions with related parties

As set out in note 25, as at 31 December 2019, Mr. Wang has guaranteed bank loans made to the Group of approximately RMB Nil (2018: RMB5,000,000).

(d) 與關連人士之其他交易

如附註25所披露,於二零一九年 十二月三十一日,王先生已向本 集團之銀行貸款約人民幣零元(二 零一八年:人民幣5,000,000元) 作出擔保。

二零一九年年報 中國煤層氣集團有限公司

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40. PARTICULARS OF PRINCIPAL SUBSIDIARIES OF THE COMPANY

40. 本公司主要附屬公司之詳情

Particulars of the Company's principal subsidiaries at 31 December 2019 are as follows:

於二零一九年十二月三十一日,本公 司主要附屬公司之詳情如下:

			Proportion of ownership interest 股權比例			
Name of subsidiary 附屬公司名稱	Place of incorporation/ establishment/ operations 註冊成立/ 成立/經營地點	Particulars of issued and paid-up share/registered capital 已發行及繳付 股本/註冊資本詳情	Group's effective interest 本集團之 實際權益	Direct 直接	Indirect 間接	- Principal activities 主要業務
山西陽城順泰能源發展有限公司 (transliterated as Shanxi Yangcheng Shuntai Energy Development Company Limited) ("Shanxi Yangcheng Shuntai") (notes (a)) (「山西陽城順泰」)(附註(a))	PRC 中國	Registered capital of HK\$83,000,000 註冊資本 83,000,000港元	100%	100%	-	Investment holding 投資控股
Shanxi Qinshui (notes (a) and (d)) 山西沁水 (附註(a)及(d))	PRC 中國	Registered capital of HK\$350,000,000 註冊資本 350,000,000港元	100%	100%	_	Manufacture and sales of liquefied coalbed gas 生產及銷售液化煤層氣
廣西北流燃氣有限公司 (transliterated as Guangxi Beiliu Gas Company Limited) (note (b)) 廣西北流燃氣有限公司 (附註(b))	PRC 中國	Registered capital of RMB20,000,000 註冊資本 人民幣20,000,000元	97.5%	-	97.5%	Sales of piped natural gas and provision of gas supply connection services 銷售管道天然氣及提供 供氣接駁服務
Hebei Shuntai (note (a)) 河北順泰 (附註(a))	PRC 中國	Registered capital of RMB87,280,000 註冊資本 人民幣87,280,000元	100%	100%	_	Sales of liquefied coalbed gas 銷售液化煤層氣
山西萬志物流有限公司 (transliterated as Shanxi Wanzhi Logistics Limited) ("Wanzhi Logistics") (note (c)) (「萬志物流1) (附註(n))	PRC 中國	Registered capital of RMB60,000,000 註冊資本 人民幣60,000,000元	83%	-	83%	Provision of liquefied coalbed gas logistics services 提供液化煤層氣 物流服務

(「萬志物流」)(附註(c))

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40. PARTICULARS OF PRINCIPAL SUBSIDIARIES OF THE COMPANY (Continued)

40. 本公司主要附屬公司之詳情 (續)

			Proportion of ownership interest 股權比例			
Name of subsidiary 附屬公司名稱	Place of incorporation/ establishment/ operations 註冊成立/ 成立/經營地點	Particulars of issued and paid-up share/registered capital 已發行及繳付 股本/註冊資本詳情	Group's effective interest 本集團之 實際權益	Direct 直接	Indirect 間接	- Principal activities 主要業務
Hong Kong Chung Wo Energy Investments Limited 香港中和能源產業投資有限公司	Hong Kong 香港	HK\$1 1港元	100%	-	100%	Investment holding 投資控股
洛陽順和能源有限公司 (transliterated as Luoyang Shunhe Energy Company Limited) ("Luoyang Shunhe") (note (b)) (「洛陽順和」) (附註(b))	PRC 中國	Registered capital of HK\$60,000,000 註冊資本 60,000,000港元	100%	-	100%	Sales of natural gas 天然氣銷售
陽城縣惠陽新能源發展有限公司 (transliterated as Yangcheng Huiyang New Energy Development Company Limited) ("Yangcheng Huiyang") (note (b)) ([「陽城惠陽」) (附註(b))	PRC 中國	Registered capital of RMB30,000,000 註冊資本 人民幣30,000,000元	60%	-	60%	Exploration, development and production of coalbed methane 勘探、開發及 生產煤層氣
陽城縣順安集輸管道有限公司 (transliterated as Yangcheng Shun An Gathering Pipeline Company Limited) (note (a)) (附註(a))	PRC 中國	Registered capital of RMB10,000,000 註冊資本 人民幣10,000,000元	100%	-	100%	Gas distribution 天然氣分銷
諾信 (獻縣) 機械工程材料有限公司 (transliterated as Nuoxin (Xian County) Engineering Materials Company Limited) ("Nuoxin Engineering") (note b) (「諾信」) (附註b)	PRC 中國	Registered capital of RMB47,564,900 註冊資本 人民幣47,564,900元	100%	-	100%	Manufacturing and sales of PE gas pipelines 生產及銷售聚乙 烯供氣管道

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS 綜合財務報表附註

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

40. PARTICULARS OF PRINCIPAL SUBSIDIARIES OF THE COMPANY (Continued)

The above table lists the subsidiaries of the Company which, in the opinion of the directors, principally affected the results or assets of the Group. To give details of other subsidiaries would, in the opinion of the directors, result in particulars of excessive length.

Notes:

- (a) Registered under the laws of the PRC as a wholly-owned foreign enterprise.
- (b) Registered under the laws of the PRC as a limited liability enterprise.
- (c) Registered under the laws of the PRC as a Sino-foreign equity joint venture.
- (d) The registered capital of Shanxi Qinshui was HK\$350,000,000, of which HK\$240,000,000 (2018: HK\$240,000,000) has been paid up as at 31 December 2019.

40. 本公司主要附屬公司之詳情 (續)

董事認為上表所列本公司之附屬公司 為主要影響本集團之業績或資產者。 董事認為,提供其他附屬公司之詳情 會導致篇幅過於冗長。

附註:

- (a) 根據中國法律註冊為外商獨資企業。
- (b) 根據中國法律註冊為有限責任企業。
- (c) 根據中國法律註冊為中外合資企業。
- (d) 山西沁水之註冊資本為350,000,000港元,其中240,000,000港元(二零一八年: 240,000,000港元)已於二零一九年十二月 三十一日繳付。

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS 综合財務報表附註

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

40. PARTICULARS OF PRINCIPAL SUBSIDIARIES OF THE COMPANY (Continued)

40. 本公司主要附屬公司之詳情 (續)

陽城縣惠陽新能源發展有限公司

The following table shows information of subsidiary that has 下表列示本集團擁有重大非控股權益 non-controlling interest ("NCI") material to the Group. The (「非控股權益」)之附屬公司之資料。 財務資料概要呈列集團內公司間撤銷 summarised financial information represents amounts before 前之金額。

陽城縣惠陽新能源發展有限公司

inter-company eliminations.

(transliterated as Yangcheng Huiyang New Energy Development Company Limited)

2019 2018 二零一九年 二零一八年 主要營業地點/註冊 PRC PRC Principal place of business/country of 中國 incorporation 成立國家 中國 非控股權益持有之所有者 % of ownership interests/voting rights 權益/投票權百分比 40%/40% held by NCI 40%/40% **RMB'000** RMB'000 人民幣千元 人民幣千元 At 31 December: 於十二月三十一日: 非流動資產 314,715 Non-current assets 374.922 流動資產 162,153 164,208 Current assets 流動負債 (548,695) Current liabilities (593, 505)(71, 827)Net liabilities 淨負債 (54, 375)Accumulated NCI 累計非控股權益 (28,731)(21,750)Year ended 31 December: 截至十二月三十一日止年度: 收益 68,487 Revenue 70,512 Reversal of impairment loss on other 其他應收款項減值虧損撥回 598 receivable 其他應收款項減值虧損 (1,284)Impairment loss on other receivables Loss 虧損 (11, 672)(40.489)Total comprehensive income 全面收入總額 (11,672) (40, 489)Loss allocated to NCI 分配至非控股權益之 虧損 (4, 669)(16, 196)Dividends paid to NCI 派付予非控股權益之股息 Net cash generated from operating 經營活動產生之現金淨額 28.106 15,133 activities Net cash used in investing activities 投資活動所用之現金淨額 (1,600) (53,718)Net cash generated from financing 融資活動產生之現金淨額 (21,900)activities 36,898 現金及現金等值物增加/ Net increase/(decrease) in cash and (減少)淨額 4.606 cash equivalents (1,687)

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS 綜合財務報表附註

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

41. STATEMENT OF FINANCIAL POSITION OF THE COMPANY

41. 本公司之財務狀況表

		2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元
Non-current assets Property, plant and equipment Investments in subsidiaries Amounts due from subsidiaries	非流動資產 物業、機器及設備 於附屬公司之投資 應收附屬公司款項	679 80,033 163,785	939 80,033 158,128
		244,497	239,100
Current assets Amount due from a director Prepayment and other receivables Cash and cash equivalents	流動資產 應收董事款項 預付款項及其他應收款項 現金及現金等值物	2,208 605 179	2,829 736 197
		2,992	3,762
Current liabilities Amounts due to subsidiaries Amounts due to directors Accrued expenses and other payables Convertible bonds	流動負債 應付附屬公司款項 應付董事款項 應計費用及其他應付款項 可換股債券	22,981 1,674 3,655 15,604	18,643 1,507 3,901 –
		43,914	24,051
Net current liabilities	流動負債淨值	(40,922)	(20,289)
Total assets less current liabilities	總資產減流動負債	203,575	218,811
Non-current liabilities Convertible bonds Deferred tax liabilities	非流動負債 可換股債券 遞延税項負債	- 561	12,416 1,030
		561	13,446
Net assets	資產淨值	203,014	205,365
Capital and reserves Share capital Reserves	資本及儲備 股本 儲備	10,910 192,104	10,910 194,455
Total equity	總權益	203,014	205,365

Approved and authorised for issue by the board of directors on 11 May 2020.

Wang Zhong Sheng 王忠勝 Director 董事 董事會於二零二零年五月十一日批准 及授權刊發。

> **Chang Jian 常建** Director 董事

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS 综合財務報表附註

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

41. STATEMENT OF FINANCIAL POSITION OF THE COMPANY (Continued)

41. 本公司之財務狀況表(續)

儲備

Reserves

		Share premium	Translation reserve	Contributed surplus	Share option reserve	Convertible bonds reserve 可換股	Accumulated losses	Total
		股份溢價 RMB'000 人民幣千元	換算儲備 RMB'000 人民幣千元	實繳盈餘 RMB'000 人民幣千元	購股權儲備 RMB'000 人民幣千元	債券儲備 RMB'000 人民幣千元	累計虧損 RMB'000 人民幣千元	總計 RMB'000 人民幣千元
Balance at 1 January 2018	於二零一八年一月一日結餘	(668,084)	2,608	1,384,004	30,849	8,652	(379,776)	378,253
Loss for the year	本年度虧損	-	-	-	-	-	(201,337)	(201,337)
Other comprehensive income for the year	本年度其他全面收入	-	17,539	-	-	_	-	17,539
Total comprehensive loss for the year	本年度全面虧損總額	-	17,539	-	-		(201,337)	(183,798)
Balance at 31 December 2018 and 1 January 2019	於二零一八年十二月三十一日 及二零一九年一月一日結餘	(668,084)	20,147	1,384,004	30,849	8,652	(581,113)	194,455
Loss for the year	本年度虧損	-	-	-	-	-	(8,566)	(8,566)
Other comprehensive income for the year	本年度其他全面收入	-	6,215	-	-	-	-	6,215
Total comprehensive loss for the year	本年度全面虧損總額	-	6,215	-	-	-	(8,566)	(2,351)
Balance at 31 December 2019	於二零一九年十二月三十一日 結餘	(668,084)	26,362	1,384,004	30,849	8,652	(589,679)	192,104

42. EVENTS AFTER THE REPORTING PERIOD

The outbreak of COVID-19 in late January 2020 has adversely affected the Group's daily operation and patronage of local and cross-boundary transport. The Group has been implementing a number of measures to lessen the impact and will continue to closely monitor further effect that could be caused by COVID-19 on the business operation and financial position of the Group.

42.報告期後事項

於二零二零年一月底爆發的2019冠 狀病毒病已對本集團的日常營運以及 國內及跨境運輸服務造成不利影響。 本集團一直在實施多項措施以減低影 響,並將持續密切監察2019冠狀病毒 病或會對本集團業務營運及財務狀況 造成的進一步影響。

二零一九年年報 中國煤層氣集團有限公司

FIVE YEAR FINANCIAL SUMMARY 五年財務摘要

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

RESULTS

業績

		For the year ended 31 December							
				·二月三十一日止					
		2019	2018	2017	2016	2015			
		二零一九年	二零一八年	二零一七年	二零一六年	二零一五年			
		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			
Revenue	收益	168,229	168,097	178,562	218,879	329,120			
	· ㅠ 베이 씨바 카는 국· 미 · 스 · 톤이 미	(40.005)			(00.000)	(.)			
Loss from operations	經營業務產生之虧損	(18,295)	(73,469)	(48,851)	(88,382)	(44,971)			
Finance costs	財務費用	(9,880)	(9,296)	(9,171)	(10,925)	(14,324)			
Impairment loss on goodwill	商譽減值虧損	-	-	-	-	(3,551)			
Impairment loss on intangible	無形資產減值虧損					(10100)			
assets		-	-	-	-	(134,385)			
Impairment loss on property,	物業、機器及設備	(40,007)		(0,000)		(00.000)			
plant and equipment	減值虧損	(40,637)	(39,090)	(8,329)	-	(92,086)			
Loss before taxation	除税前虧損	(68,812)	(121,855)	(66,351)	(99,307)	(289,317)			
Income tax credit/(expense)	所得税抵免/(開支)	1	(78)	(620)	(3,077)	34,291			
Loss for the year	本年度虧損	(68,811)	(121,933)	(66,971)	(102,384)	(255,026)			
		(00,011)	(121,000)	(00,011)	(102,001)	(200,020)			
Attributable to :	下列應佔:								
	本公司權益股東								
Equity shareholders	半公司惟益放米	(62 510)		(70.010)	(101.000)	(005 040)			
of the Company	北南风楼头	(63,510)	(105,686)	(70,219)	(101,002)	(235,943)			
Non-controlling interests	非控股權益	(5,301)	(16,247)	3,248	(1,382)	(19,083)			
	十年点有月	(00.044)	(101.000)	(00.07.1)	(100.00.1)				
Loss for the year	本年度虧損	(68,811)	(121,933)	(66,971)	(102,384)	(255,026)			

CHINA CBM GROUP COMPANY LIMITED Annual Report 2019

FIVE YEAR FINANCIAL SUMMARY 五年財務摘要

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

ASSETS AND LIABILITIES

資產及負債

			At 31 December 於十二月三十一日				
		2019 二零一九年 RMB'000 人民幣千元	2018 二零一八年 RMB'000 人民幣千元	2017 二零一七年 RMB'000 人民幣千元	2016 二零一六年 RMB'000 人民幣千元	2015 二零一五年 RMB'000 人民幣千元	
Total assets Total liabilities	總資產 總負債	558,905 (405,762)	668,220 (444,995)	819,903 (486,278)	922,135 (503,999)	1,031,530 (511,126)	
		153,143	223,225	333,625	418,316	520,404	
Attributable to: Equity shareholders of the Company	下列應佔: 本公司權益股東	185,554	250,335	344,488	432,247	533,133	
Non-controlling interests	非控股權益	(32,411)	(27,110)	(10,863)	(14,111)	(12,729)	
		153,143	223,225	333,625	418,136	520,404	

中國煤層氣集團有限公司 China CBM Group Company Limited

(於開曼群島註冊成立並在百慕達繼續營業之有限公司) (Incorporated in the Cayman Islands and continued in Bermuda with limited liability)

股份代號 Stock Code: 8270