

Stock Code 股份代號: 702

ANNUAL REPORT 年報 2020

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CORPORATE INFORMATION

DIRECTORS

Executive Directors

Dr. Dai Xiaobing (Chairman and Chief Executive Officer)

Mr. Wan Tze Fan Terence

Non-executive Directors

Mr. King Hap Lee

Mr. Huang Shaowu

Ms. Cai Yanling

Mr. Tsang Hing Bun

Independent Non-executive Directors

Professor Wong Lung Tak Patrick

Dr. Wang Yanbin

Dr. Dang Weihua

COMPANY SECRETARY

Ms. Yim Siu Hung

HEAD OFFICE AND PRINCIPAL PLACE OF BUSINESS

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Hong Kong

REGISTERED OFFICE

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Hamilton HM11

Bermuda

HONG KONG BRANCH SHARE REGISTRAR AND TRANSFER OFFICE

Computershare Hong Kong Investor Services Limited

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183 Queen's Road East, Wanchai

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董事

執行董事

戴小兵博士(主席及行政總裁)

温子勳先生

非執行董事

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黃紹武先生

蔡燕苓女士

曾慶贇先生

獨立非執行董事

黃龍德教授

王延斌博士

黨偉華博士

董事會秘書

嚴筱虹女士

總辦事處及主要營業地點

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PRINCIPAL SHARE REGISTRAR AND TRANSFER OFFICE

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股份代號

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FIVE YEAR FINANCIAL SUMMARY

		Year ended 31 December 2020 截至2020年 12月31日 止年度 HK\$'000 千港元	Year ended 31 December 2019 截至2019年 12月31日 止年度 HK\$'000 千港元	Year ended 31 December 2018 截至2018年 12月31日 止年度 HK\$'000 千港元	Year ended 31 December 2017 截至2017年 12月31日 止年度 HK\$'000 千港元	Year ended 31 December 2016 截至2016年 12月31日 止年度 HK\$*000 千港元
Revenue - Continuing operations - Discontinued operations	營業額 - 持續經營業務 - 已終止經營業務	325,371 	476,614 	427,867 	497,935	333,553 5,058
		325,371	476,614	427,867	497,935	338,611
Result - Continuing operations Loss before income tax expense Income tax expense	業績 - 持續經營業務 除所得稅支出前虧損 所得稅支出	(181,070) (1,809)	(222,650) (4,992)	(382,926) (2,959)	(158,026) (1,535)	(98,335) (1,243)
 Discontinued operations Profit before income tax expense Income tax expense 	- 已終止經營業務 除所得稅支出前溢利 所得稅支出	(182,879) - -	(227,642)	(385,885)	(159,561)	(99,578)
	+ ケ ☆ む 坦	- (400.070)	- (007.040)	- (005,005)	- (450.504)	5,509
Loss for the year	本年度虧損	(182,879)	(227,642)	(385,885)	(159,561)	(94,069)
Loss attributable to:	以下人士應佔虧損:					
Owners of the Company Loss for the year from continuing operations Profit for the year from discontinued operations	本公司擁有人 本年度持續經營業務 之虧損 本年度已終止經營業務 之溢利	(184,117)	(230,952)	(376,922)	(160,367)	(102,495)
Non-controlling interest	非控股權益	(184,117)	(230,952)	(376,922)	(160,367)	(96,986)
Profit/(loss) for the year from continuing operations	本年度持續經營業務之 溢利/(虧損)	1,238	3,310	(8,963)	806	2,917
		(182,879)	(227,642)	(385,885)	(159,561)	(94,069)
Loss per share	每股虧損	<u> </u>			(restated) (經重列)	(restated) (經重列)
Basic (HK cents)Diluted (HK cents)	- 基本(港仙) - 攤薄(港仙)	(5.50) (5.50)	(6.90) (6.90)	(15.64) (15.64)	(9.55) (9.55)	(5.56) (5.56)

五年財務概要

		As at 31 December 2020 於2020年 12月31日 HK\$'000 千港元	As at 31 December 2019 於2019年 12月31日 HK\$'000 千港元	As at 31 December 2018 於2018年 12月31日 HK\$'000 千港元	As at 31 December 2017 於2017年 12月31日 HK\$*000 千港元	As at 31 December 2016 於2016年 12月31日 HK\$*000 千港元
Assets and liabilities	資產與負債					
Non-current assets Net current (liabilities)/assets Non-current liabilities	非流動資產 流動(負債)/資產淨值 非流動負債	4,932,638 (1,331,554) (915,658)	4,404,156 (1,182,466) (574,673)	4,441,642 (951,994) (481,042)	4,787,070 (204,291) (1,418,284)	4,335,653 220,904 (1,464,914)
Net assets Non-controlling interests	資產淨值 非控股權益	2,685,426 (10,688)	2,647,017 (8,832)	3,008,606 (5,709)	3,164,495 (16,655)	3,091,643 (15,512)
Equity attributable to owners of the Company	本公司擁有人 應佔權益	2,674,738	2,638,185	3,002,897	3,147,840	3,076,131

2020 total gas production and gas sales recorded were approximately 101.75 million cubic meter and 96.37 million cubic meter respectively 2020年總產氣量及銷售量分別約為101.75百萬立方米及96.37百萬立方米

million cubic meter 百萬立方米



2020 CBM average sale-to-production rate was 94.7% 2020年度煤層氣平均產銷比率為94.7%

11.85%

Residential piped sales 民用管道銷售

88.15%

Industrial piped sales 工業用管道銷售 2020 CBM Sales Mix 2020全年煤層氣銷售構成

BUSINESS STRUCTURE

業務架構圖

为 T B

Coalbed Methane Business

煤層氣業務

The Group holds 70% interest of Sanjiao CBM Block through a production sharing contract, which PetroChina is the business partner of the project

集團透過產品分成合同擁有三交煤層氣區塊70%的權益,項目合作夥伴為中石油

Sino Oil and Gas Holdings Limited

中國油氣

控股有限公司

Raw Coal Washing Project

原煤洗選業務

The Group holds a 75% equity interest of a raw coal washing project company located in Qinshui Basin, Shanxi Province

集團擁有位於山西沁水盆地一家原煤洗選項目公司 75%權益

3

Crude Oil Business

原油業務

The Group is actively seeking for merger and acquisitions opportunities of oil and gas project in North America and China

集團現正積極尋求北美及中國原油及天然氣項目併購



Financial Services Business

金融服務業務

The Group holds a wholly-owned financial leasing subsidiary in Shaanxi Province

集團於陝西擁有一家全資附屬融資租賃公司

CORPORATE STATEMENT 企業文化定位

Strategic Goal

戰略目標

Dedicated to become a professional international oil & gas explorer and producer

致力於成為專業的國際化油氣勘探開發商

Corporate Value

企業價值觀

People Oriented Effective Use of Resources Bring Harmony with Great Virtue

以人為本 善用資源 厚德載物



Business Principle

經營方針

Equal emphasis on business and capital Equal attention to resources and talent 實業與資本並重 資源與人才並舉

Enterprise Spirit

企業精神

Passion Efficiency Execution 激情 高效 執行力

CHAIRMAN'S STATEMENT

Dear Shareholders,

On behalf of the board of directors (the "Board") of Sino Oil and Gas Holdings Limited (the "Company", and together with its subsidiaries, collectively the "Group"), I hereby present the annual results of the Group for the year ended 31 December 2020.

Overview

Looking back at 2020, Coronavirus Disease 2019 ("COVID-19") pandemic was raging around the world, like a "black swan", impacting the global market. Both China and the global economy have experienced unprecedented crises and turbulence. Fortunately, the control and prevention measures of the virus taken in the country have been effective. At the moment, various industries are gradually resuming normal operation and back on the right track. According to China's Fourteenth Five-Year Plan ("14th Five-Year Plan"), the country will continue to promote energy transformation. It is expected that many parts of the country will gradually shift to clean energy in both supply and consumption, and natural gas will continue to shoulder the responsibility of emissions reduction. The Group therefore remains cautiously optimistic about the long-term prospects of the industry.

各位股東:

本人謹代表中國油氣控股有限公司(「本公司」,連同其附屬公司統稱「本集團」)董事會(「董事會」)提呈本集團截至2020年12月31日 止的年度業績。

概覽

回顧2020年,2019冠狀病毒病(「新冠肺炎」)疫情肆虐全球,如同「黑天鵝」,衝擊全球球塊,中國及環球經濟均經歷前所未有的危機與動盪。幸而,中國疫情防控工作得逐漸有宜強大取得階段性重要成效,各行業逐漸行出後之下,國家將持續推進能源的清潔轉型,而天然氣質,步承強力。集團對行業長遠發展前景仍然審慎樂觀。





主席報告書

During the 14th Five-Year Plan, Shanxi Province will gradually formulate a clean, low-carbon, safe and efficient modern energy system, and become a national unconventional natural gas base. The Chinese government will also increase its support to the development of two coalbed methane industrialization bases in Qinshui Basin and the eastern edge of Ordos Basin where our Sanjiao Coalbed Methane ("CBM") Project is located. With the support of national policies and local government measures as well as the efforts of the project team, the project is speeding up the pace of development. During the year, the Group, on one hand, has implemented strict cost management in order to increase profitability, and to cope with market uncertainties brought by the epidemic. The Group's administrative expenses has decreased by approximately 11.7% in 2020. The loss significantly narrowed year-over-year by nearly 20%, and EBITDA was recorded at approximately HK\$82.8 million. On the other hand, the Sanjiao CBM Project has added 18 multilateral horizontal wells, which are expected to increase more than 40 million cubic meters of CBM production capacity to the project. The Group plans to accelerate the development in the coming 2-3 years so as to achieve 500 million cubic meters of production capacity. The Group believes that the project has established a solid foundation for development and future earnings, and expects that there will be considerable revenue growth in the next few years.

十四五期間,山西省將逐步形成清潔低碳、 安全高效的現代能源體系,建設全國非常規 天然氣基地。國家亦會加大力度支持沁水盆 地、鄂爾多斯盆地東緣兩個煤層氣產業化基 地之全面開發, 而三交煤層氣項目正位處其 中。在國家政策及地方政府措施支持,以及 項目團隊努力下,項目將逐步加快開發步伐。 年內,集團一方面加強成本控制力度及提升 項目盈利能力,以應付年內因疫情而產生之 不可控風險。集團行政費用成本較2019年減 少11.7%,虧損按年大幅收窄近兩成,並錄得 税息折舊及攤銷前利潤約82.874.000港元; 另一方面三交煤層氣項目亦已新增18口新井, 預期可為項目新增超過4000萬立方米的煤層 氣產能。集團計劃於未來2-3年加快推進開發, 以達至5億立方產能。集團相信項目目前已具 有穩固的發展以及盈利基礎,並預期未來數 年收入會有可觀增長。



CHAIRMAN'S STATEMENT

The convertible note already due in the second half of 2020, has posed great financial pressure to the Group. During the year, the management have conducted in-depth discussion on several debt restructuring options with potential investors and the note holder. The Group is open to different possible solutions though no binding proposals or terms have been reached yet. The management believes that the introduction of strong investors will help optimizing the shareholding and financial structure, and can accelerate the development of business.

2020年下半年已逾期未贖回的可換股票據為 集團帶來相當大的財務壓力,於年內管理層 已分別與潛在投資者及票據持有人深入行何 不同的債務重組方案,雖然尚未達成任何具 約束力的方案或條款,但集團對各種方案均 持開放態度,管理層認為引入具實力之投資 者有利於優化股權及財政結構並可加速業務 發展。

Prospect

The global pandemic of COVID-19 has not only brought harm to human health and life, but also disrupted the balance between the world's economic, trade and international relations system. It has created great uncertainty to the overall global political and economic environment in the future. In view of this situation, the Group will maintain a prudent financial management strategy and conduct debt management with a proactive attitude. At the same time, the Group will concentrate its resources to accelerate the implementation of the development of the Sanjiao CBM Project so as to strengthen the growth of revenue generated from this principal business, and provide the Group with favourable conditions to seize opportunities for future business expansion.

願景

新型冠狀病毒全球大流行不僅為人類帶來了 健康與生命的傷害,而且打破了世界經經 國際關係體系的平衡,為往後環球政經整體 形勢帶來很大的不確定性。有鑒於此, 將繼續維持審慎理財策略,並以積極中, 進行債務管理。與此同時,集團將集中 進行債務管理。與此同時,集團將集固 之 開發以 業務收入增長,並為集團提供有利條件以抓 緊往後業務擴張的機遇。



主席報告書

Appreciation

Lastly, I, on behalf of the Group, would like to express my heartfelt gratitude to our shareholders, business partners and investors for their trust and support over the years. I would also like to extend my deepest appreciation to all our staff members. The Group dedicates to achieve and exceed established goals as always in order to ensure a reasonable return for shareholders.

致謝

最後,本人謹代表集團向多年來信任和支持 本集團的各位股東、業務夥伴及投資者致以 衷心的謝意,亦向全體員工表達誠摯的感激。 本集團將一如以往,竭誠實現並超越既定目 標,以保障股東的合理回報。

Dai Xiaobing

Chairman

Hong Kong, 31 March 2021

主席

戴小兵

香港,2021年3月31日



MANAGEMENT DISCUSSION AND ANALYSIS

BUSINESS REVIEW

During the year ended 31 December 2020, Sino Oil and Gas Holdings Limited (the "Company") and its subsidiaries (collectively the "Group") recorded a total revenue of approximately HK\$325,371,000 (2019: HK\$476,614,000). The turnover included the sales of coalbed methane ("CBM") in our Sanjiao CBM Project of approximately HK\$109,918,000 (2019: HK\$120,900,000), the sales derived from raw coal washing project located in Qinshui Basin, Shanxi Province of approximately HK\$207,660,000 (2019: HK\$350,353,000), and the revenue from the financial services business in Shaanxi Province of approximately HK\$7,793,000 (2019: HK\$5,361,000).

The Group's turnover has dropped for the year due to the outbreak of Coronavirus Disease 2019 ("COVID-19") for the year. However, as a result of our cost control and the recover from the COVID-19 pandemic in the second half of the year, the overall operation of the Group remained stable for the year. During the year, the Group adopted stringent cost control, and administrative expenses has decreased by approximately 11.7%. For the financial year of 2020, the Group recorded a net loss of approximately HK\$182,879,000 (2019: net loss HK\$227,642,000), which was decreased significantly by nearly 20% compared with last year. During the year, the Group recorded earnings before interest, taxes, depreciation and amortization ("EBITDA") of approximately HK\$82,874,000 (2019: HK\$98,152,000).

During the year, due to the impact of the COVID-19 pandemic, the sales and production volume of Sanjiao CBM Project declined. We however, managed to adopt strict cost control measures in order to deal with uncertain market conditions, and the overall operation of the project was in a stable condition. Sanjiao CBM Project recorded EBITDA of approximately HK\$71,235,000 (2019: HK\$87,918,000). During the year, the project recorded a gas sale-to-production rate of approximately 94.7% (2019: 97.7%). Sanjiao CBM Project has entered into the development stage, and drilling and exploitation are undergoing in an orderly manner. We believe that the project will bring long-term and substantial profit to the Group.

The interest income amounted to approximately HK\$30,243,000 (2019: HK\$32,658,000) disclosed in "other income", mainly derived from the refundable deposits of CAD40 million of the Group's possible acquisitions located in Alberta, Canada and short-term investment.

業務回顧

截至2020年12月31日止十二個月內,中國油氣控股有限公司(「本公司」)及其附屬公司(「本集團」)之錄得營業額為約325,371,000港元(2019年:476,614,000港元)。營業額分別來自於三交煤層氣項目銷售約109,918,000港元(2019年:120,900,000港元)、山西沁水盆地之原煤洗選業務收入約207,660,000港元(2019年:350,353,000港元)以及陝西金融服務業務收入約7,793,000港元(2019年:5,361,000港元)。

受爆發2019冠狀病毒病(「新冠肺炎」)所影響,年內集團營業額雖有所下降,但由於成本控制得宜,同時下半年業務已回復正常,集團總體業務營運情況保持平穩。年內,集團執行嚴格成本管理,行政費用減少約11.7%。於2020財政年度,本集團錄得淨虧損約182,879,000港元(2019年:淨虧損227,642,000港元),較去年下降近兩成。本年度,本集團錄得稅息折舊及攤銷前利潤(「EBITDA」)約為82,874,000港元(2019年:EBITDA 98,152,000港元)。

年內,受新冠肺炎疫情影響,三交煤層氣項目銷售額及產量有所下跌,但由於項目執行嚴格成本管理以應對不明朗市場因素,整體發展仍然維持平穩。三交煤層氣項目錄得EBITDA約71,235,000港元(2019年:87,918,000港元)。年內,項目產銷比率約94.7%(2019年:97.7%)。三交煤層氣明已之營運日趨成熟穩健,並正積極有序地進行開發工程,集團相信項目將繼續提供長遠的盈利貢獻。

另披露於其他收入的利息收入金額約30,243,000港元(2019年:32,658,000港元),該利息收入主要來自本集團位於加拿大阿爾伯特省的擬收購項目的可退還按金40,000,000加元,以及短期投資。

管理層討論及分析

During the year, the Group was exposed to certain key risks and uncertainties which have been disclosed in note 46 to the consolidated financial statements.

年內,本集團所面對的某些主要風險和不明 朗因素已載於綜合財務報表附註46。

Natural Gas and Oil Exploitation

Coalbed Methane Exploitation—Sanjiao Block in the Ordos Basin

Project Overview

Through its wholly-owned subsidiary Orion Energy International Inc. ("Orion"), the Group has a production sharing contract ("PSC") with China National Petroleum Corporation ("PetroChina"), its partner in the PRC, for exploration, utilization and production of the CBM field in the Sanjiao block, located in the Ordos Basin in Shanxi and Shaanxi provinces. The Group has a 70% interest in the PSC. The PSC covers a block in the Ordos Basin in Shanxi and Shaanxi provinces, with a total site area of 383 square kilometers. According to a competent person's updated report provided to the Company by the end of 2015, the proved and probable CBM reserves of Sanjiao CBM Project amounted to approximately 8.301 billion cubic meters and the net present value at 10% discount of the future revenue of the reserve was approximately HK\$11.498 billion.

Following the approval of the overall development plan by the National Development and Reform Commission ("NDRC") in 2015, Sanjiao CBM Project was granted a mining permit by the Ministry of Land and Resources of the PRC with an approved CBM production capacity of 500 million cubic meters per annum in July 2017, which shall be valid for 25 years. Accordingly, all necessary administrative approvals under the current PRC laws and regulations have been granted for exploration, development, exploitation and production of Sanjiao CBM Project.

天然氣及石油開採

煤層氣開採-鄂爾多斯盆地三交區塊

項目總覽

本集團透過旗下全資附屬公司奧瑞安能源國際有限公司(「奧瑞安」),與中國夥伴中國石油天然氣集團公司(「中石油」)訂立生產分成合同(「PSC」),在中國山西及陝西省鄂爾廷也三交區塊進行煤層氣田勘探、開國及生產,並享有當中70%權益。PSC覆蓋中西省及陝西省鄂爾多斯盆地合共383平方公里之區塊。根據一份由合資格人士於2015年底向本公司提供之儲量報告更新,三交煤層立方米,而該儲量未來收入淨現值(10%折現)約為114.98億港元。

三交煤層氣項目繼2015年總體開發方案獲國家發展和改革委員會(「國家發改委」)批覆後,於2017年7月份獲國家國土資源部授予《採礦許可證》,獲准開採的生產規模為每年5億立方米煤層氣,開採有效期為25年。至此,三交煤層氣項目由勘探階段進入開發、開採、生產階段,依據中國現行法律法規所需要的行政許可均已齊備。

MANAGEMENT DISCUSSION AND ANALYSIS

Infrastructure

As at 31 December 2020, Sanjiao CBM Project has completed a total of 140 wells, including 18 newly added wells compared with last year, and comprising 88 multilateral horizontal wells and 52 vertical wells. Out of the total 140 wells, 102 wells are in the normal dewatering and gas producing stage, of which 102 wells have accessed to a gas collection pipeline network. A ground pipeline network of approximately 18 kilometers, inter-well pipelines of approximately 87.7 kilometers, and outbound pipelines of approximately 17 kilometers have been completed. Approximately total 87.5 kilometers of 10KV power grid and branch power line have also been installed.

To cope with the increasing production volume of Sanjiao CBM Project, the Group has undertaken the expansion of the processing station. Its daily processing capacity will reach 750,000 cubic meters upon completion while its total daily processing capacity of CBM is 500,000 cubic meters now.

Sales

During the year, Sanjiao CBM Project recorded EBITDA of approximately HK\$71,235,000 (2019: HK\$87,918,000). The CBM sales revenue amounted to approximately HK\$109,918,000 (2019: HK\$120,900,000). The production and sales volume of CBM were approximately 101.75 million cubic meters (2019: 103.22 million cubic meters) and 96.37 million cubic meters (2019: 100.87 million cubic meters) respectively, resulting in an average gas sale-to-production rate of approximately 94.7% (2019: 97.7%). For the year, industrial and residential piped CBM sales accounted for approximately 88.15% (2019: 84.1%) and approximately 11.85% (2019: 15.9%) of total sales respectively, which was similar to that of last year.

In addition, the government subsidy and part of VAT tax refund of approximately HK\$24,430,000 (2019: HK\$38,886,000) for sales of CBM were received and disclosed in "other income" during the year. The operation of Sanjiao CBM Project continued to have a steady growth, and the Group believes that the project will bring sustained and stable profits.

基礎建設

截至2020年12月31日止,三交煤層氣項目累計完成鑽井共140口,較去年新增18口,其中88口為多分支水平井,餘下的52口為直井。在上述140口井中,正常排採井為102口,當中接入集氣管網的井位102口。另三交地面系統工程方面,已建成區內集氣幹線約18公里,集氣支線約87.7公里,外輸管線約17公里;並架設總長度約87.5公里的10KV輸電幹線及電力支線。

為配合三交煤層氣項目不斷提升的煤層氣產量,集團已開展擴建煤層氣增壓脱水站日處理能力達至75萬立方米的計劃。現時,其總煤層氣日處理能力已達50萬立方米。

銷售

年內,三交煤層氣項目錄得EBITDA約71,235,000港元(2019年:87,918,000港元)。 煤層氣銷售額約109,918,000港元(2019年:120,900,000港元)。三交煤層氣項目錄得煤層氣產量約10,175萬立方米(2019年:10,322萬立方米),煤層氣銷售量約9,637萬立方米(2019年:10,087萬立方米),平均產銷比率約94.7%(2019年:97.7%)。年內,工業用和民用管道煤層氣銷售分別佔總銷售約88.15%(2019年:84.1%),及11.85%(2019年:15.9%),與去年相若。

此外,於年內收到銷售煤層氣之政府補貼及部份增值稅退稅額約24,430,000港元(2019年:38,886,000港元),並已披露於其他收入。 三交煤層氣項目之營運已日漸成熟,本集團相信項目會帶來持續而穩定的收入。

管理層討論及分析

Raw Coal Washing Project Located in Shanxi Province

The Group owned a 75% equity interest of a raw coal washing project located in Qinshui Basin, Shanxi Province. During the year, due to the COVID-19 pandemic, the revenue from the raw coal washing business decreased, which was approximately HK\$207,660,000 (2019: HK\$350,353,000). The business has resumed to normal by the fourth quarter of last year.

Others

The Group owned a finance leasing company, Shaanxi Zhao Yin Finance Leasing Company Limited in Shaanxi Province. The major purpose of the establishment of this finance leasing company is to seek for proper financing options for the Group's business development. Further it also provides short-term investment opportunities for the Group. During the year, it recorded a revenue of approximately HK\$7,793,000 (2019: HK\$5,361,000).

Summary of Resources

The Group's oil and gas reserves, as at 31 December 2020, are summarized as follows:

位於山西省的原煤洗選項目

本集團擁有一間位於山西省沁水盆地之原煤 洗選項目之75%權益。年內,原煤洗選業務 收入受新冠肺炎疫情影響有所下降,收入約 207,660,000港元(2019年:350,353,000港元)。業務已於去年第四季已全面回復正常。

其他

本集團於陝西擁有一家融資租賃公司一陝西 兆銀融資租賃有限公司。此融資租賃公司主 要為集團尋求合適的融資途徑及來源以配合 集團業務,同時亦為集團提供短期的投資機 會。年內,該業務錄得收入約7,793,000港元 (2019年:5,361,000港元)。

資源概覽

本集團於2020年12月31日的油氣儲備概述如下:

Category

類別

Coalbed Methane Reserve 煤層氣儲量

Billion cubic feet (Gross) 十億立方英呎(總額)

Proved (1P)	證實(1P)	124.2	(Note a)
Proved and Probable (2P)	證實及概略(2P)	420.7	(附註a)

- (a) The Company has made an estimation on the reserve as at 31 December 2020 on the basis of a competent person's report prepared in accordance with the standards for "Petroleum Resources Management System" recognized under Chapter 18 of the Listing Rules on the Sanjiao CBM Field reserves as of 30 September 2015, adjusted and updated based on CBM production volume.
- (b) Reserve translation reference: one cubic meter of natural gas is equivalent to approximately 35.2 cubic feet.
- (a) 本公司以一份由合資格人士,按上市規則第18章認可的「石油資源管理體系」標準編製以三交煤層氣田於2015年9月30日之儲量作為基礎,再按煤層氣產量作出調整更新,估算截止至2020年12月31日的煤層氣儲量。
- (b) 儲量換算參考:天然氣每立方米約等於 35.2立方英呎。

MANAGEMENT DISCUSSION AND ANALYSIS

Capital Expenditure

For the year ended 31 December 2020, the total expenditure capitalised for the Sanjiao CBM Project was approximately HK\$307 million (2019: HK\$67 million), which mainly comprises of (i) construction works in progress of oil and gas fields, and (ii) finance expenses, The breakdown of which is as follows:

- (i) Capital expenditure including construction in progress of oil and gas field mainly representing drilling expenses approximately HK\$272 million (2019: HK\$54 million), dewatering expenses amounted to approximately HK\$4 million (2019: HK\$3 million) and ground facility expenditure amounted to approximately HK\$15 million (2019: HK\$5 million).
- (ii) The total finance expenses capitalised during the year was approximately HK\$16 million (2019: HK\$ 5 million).

資本支出

截至2020年12月31日止年內,投入三交煤層 氣項目的總資本化的支出約為307,000,000港 元(2019年:67,000,000港元),其中主要為(i) 油氣田之在建工程及(ii)財務支出,明細如下:

- (i) 油氣田之資本支出(包括在建工程)主要為鑽井工程支出約272,000,000港元 (2019年:54,000,000港元),排採工程支出共約4,000,000港元(2019年:3,000,000港元)及地面工程支出共約15,000,000港元(2019年:5,000,000港元)。
- (ii) 年內資本化的總財務支出約為 16,000,000港元(2019年:5,000,000 港元)。

管理層討論及分析

For the year ended 31 December 2020, the Group incurred around HK\$1.3 million (2019: HK\$6 million) drilling costs for the farm-in project in Canada as disclosed in note 17 to the financial statements.

Financial Review

Liquidity and Financial Resources

As at 31 December 2020, the net assets of the Group were approximately HK\$2,685,000,000 (31 December 2019: HK\$2,647,000,000) while its total assets were approximately HK\$5,631,000,000 (31 December 2019: HK\$4,977,000,000). As at 31 December 2020, the Group had external borrowings including the liability component of convertible note of approximately HK\$2,134,368,000 (31 December 2019: HK\$1,710,000,000), and the gearing ratio based on total assets was approximately 37.9% (31 December 2019: 34.36%). Information on the Group's collateral assets and repayment of the Group's borrowings is set out in notes 32 and 33 to the consolidated financial statements. As at 31 December 2020, the current ratio was approximately 0.34 (31 December 2019: 0.33).

In April 2020, the Group was granted a three-year term loan of RMB300,000,000 by Kunlun Trust Co., Ltd. As of 31 December 2020, the Group has made a drawdown in aggregate of RMB250,000,000 with an annual interest rate of 11%. The fund is solely used for the development of Sanjiao CBM Project.

In respect of the issue of the Group's net current liabilities position as at 31 December 2020, the convertible note with a principal amount of USD130 million (equivalent to approximately HK\$1,014 million) which was already matured without redemption in September 2020, posed a relatively great financial pressure to the Group. The Group has explored various plans during the year in order to reduce the financial burden of the Group. The management has actively engaged in negotiation with the note holder on the above issue. Although no binding proposals or terms have been reached, the management have conducted in-depth discussion on several feasible options with potential investors and the note holder. The options include but are not limited to, (i) liaising the negotiation between the note holder and certain potential investors who are interested in acquiring the convertible note; and (ii) exploring the possibilities with the note holder to further extend the maturity of the convertible note.

截至2020年12月31日,本集團已就位於加拿大的farm-in項目產生鑽探開支約1,300,000港元(2019年:6,000,000港元)(載於財務報表附註17)。

財務回顧

流動資金及財政資源

於2020年12月31日,本集團的資產淨值約為2,685,000,000港元(2019年12月31日:2,647,000,000港元),總資產值則約為5,631,000,000港元(2019年12月31日:4,977,000,00港元)。於2020年12月31日,本集團的總借貸包括可換股票據之負債部分約為2,134,368,000港元(2019年12月31日:1,710,000,000港元),負債比例按資產總值計算約為37.9%(2019年12月31日:34.36%)。有關本集團已抵押資產及借貸償還期限的詳情載於綜合財務報表附註32及附註33。於2020年12月31日的流動比率約為0.34(2019年12月31日:0.33)。

於2020年4月,本集團獲昆侖信託有限責任公司授予三年期人民幣300,000,000元的貸款額度。截至2020年12月31日,本集團已提取250,000,000元人民幣的額度,年利率為11%,資金主要用於三交煤層氣項目之開發。

就截至2020年12月31日出現流動負債淨值的問題,當中以於2020年9月已到期而未贖回的本金為1.3億美元(約等值1,014,000,000港元)之可換股票據構成的財務壓力較大。計劃進行研究探閱計劃進行研究探閱的財務問題進行時期,但與未若自與未若自與為東方,包括但不限於,(i)協助票據持有人協商收購到與票據持有人探討進一步延長可換股票據到期日之可能性。

MANAGEMENT DISCUSSION AND ANALYSIS

The Company will also consider other possible financing options and debt restructuring exercises to strengthen the liquidity of the Group. Though there is no concrete timeline for materializing the above plans yet, the Company is of the view that the growth of the coalbed methane operation in Shanxi and the improvement in the Group's financial result are positive factors to the potential investors and financiers as well as the existing shareholders. Having taken into account the available financial resources of the Group, the above measures and the grant of loan facilities in 2020, the directors of the Company, including the Audit Committee, share the view that the Group will have sufficient working capital to finance its operations and meet its financial obligations as and when they fall due in foreseeable future, and accordingly, the going concern issue will be resolved.

本公司將同時會考慮其他可行融資選項及債務重組方案。雖然目前仍未有具體時間以落實上述計劃,本公司認為位於的四氣項目營運之增長及本集團或者及融資人是正面因大力。 對潛在投資者及融資人是正面因大力。 對潛在投資者及融資人是正面因大力。 對潛在投資者及融資源,上述之時,處於 2020年成功獲得貸款融資的經驗,與內可經驗,包括審核委員會,均認為本集,為其經濟,均認為本集,為其經濟,因此持續經營問題將會解決。

Riding on the growth of the business of the Group and the support of the above measures, the Company will also consider other possible financing options and debt restructuring exercises to strengthen the liquidity of the Group. It is expected that the Group's financial pressure will gradually be eased and the overall financial situation will improve.

憑藉集團業務日趨增長,以及上述措施的支持下,本公司將同時會考慮其他可行融資選項及債務重組方案,預期可加強本集團的流動資金,而整體財政狀況會得以逐步改善。

Foreign Exchange Fluctuations

The Group is exposed to currency risk primarily through sales and purchase transactions and recognized liabilities and assets that are denominated in a currency other than the functional currency of the operations to which they relate. As at 31 December 2020, no related hedges were made by the Group. In respect to trade and other receivables and payables held in currencies other than the functional currency of the operations to which they relate, the Group ensures that its net exposure is kept to an acceptable level by buying or selling foreign currencies at spot rates where necessary to address short-term imbalances.

外匯波動

本集團承受之貨幣風險主要源自以有關業務之功能貨幣以外之貨幣計值之買賣交易及已確認資產和負債。於2020年12月31日,本集團並無作出相關對沖。就以有關業務之功能貨幣以外之貨幣持有之應收款項及應付款項,本集團在必要時按即期匯率買賣外匯以解決短期不均衡,以此確保風險處於可接受水準。

Employees and Remuneration Policies

As at 31 December 2020, the Group employed approximately 299 employees. The remuneration policy of the Group is based on the prevailing remuneration level in the market and the performance of respective companies and individual employees.

僱員薪酬政策

於2020年12月31日,本集團的僱員約有299 人。本集團之薪酬政策主要按現行市場薪酬 水準及各有關公司及個別僱員之表現釐訂。

Environmental Protection

The Group is responsible for its impact to the environmental protection arising from its business operations. During the year, the Group strictly compiled with the local environmental regulation of the PRC. Details are disclosed in the Environmental, Social, and Governance Report 2020 to be issued by the Company pursuant to the Listing Rules.

環境保護

本集團須為業務經營對環境的影響承擔責任。 年內,本集團緊守中國當地的環保法規。詳 情將載於本公司根據上市規則而發佈之2020 年環境、社會及管治報告書內。

管理層討論及分析

PROSPECTS

Last year, COVID-19 pandemic had severely blow on global economy. Fortunately, due to the effective control of the pandemic in China, the economy has taken the lead in recovering. In 2020, its GDP increased by 2.3% compared with 2019. Meanwhile, during the "14th Five-Year Plan", China plans to continue to promote the clean and efficient use of coal, and develop new energy. This targets to reduce carbon emissions by 18%, and to create a road map for achieving carbon neutrality. The Group expects that the demand for clean energy, in particular for natural gas, is going strong and the prospect of natural gas industry will still be very promising.

In 2020, the Group focused on an orderly development of the CBM project and added 18 multilateral horizontal wells, which is expected to increase more than 40 million cubic meters of CBM production capacity to Sanjiao CBM Project. The Group plans to accelerate the development in the coming 2-3 years so as to achieve 500 million cubic meters of production capacity. As a result, the Group believes that Sanjiao CBM Project will continue to have steady growth with increasing competitiveness in the long run. Its profitability will hence be further enhanced with good prospects.

Looking ahead, despite the current increasingly complicated economic and political environment, the Group will press forward the development of Sanjiao CBM Project in order to accelerate the growth of revenue. The Group will maintain cautious financial management measures and conduct debt management with a proactive attitude. At the same time, the Group will further improve operating effectiveness and efficiency, monitor costs, and strengthen risk management so that we are capable to have prompt response to the unforeseeable market changes. The Group will always prepare for the future development and to ensure reasonable returns for shareholders.

前景

去年新冠肺炎疫情持續,環球經濟均受嚴重衝擊,但幸而中國疫情得到有效控制,經濟已率先復甦,2020年其國內生產總值較2019年增長2.3%。與此同時,中國計劃於「十四五」期間持續推動煤炭清潔高效利用,大力發展新能源,目標減少18%碳排放,並訂立實現碳中和路線圖。集團預期以天然氣為主體的清潔能源需求將繼續旺盛,行業潛藏巨大發展機遇。

2020年,集團的煤層氣項目集中推進有序的開發計劃,新增18口水平井,預期可為項目新增超過4,000萬立方米的煤層氣產能。集團計劃於未來2-3年加快推進開發,並建成5億立方產能。長遠而言,集團相信三交煤層氣項目將繼續穩定發展,核心競爭力逐步提高,盈利能力進一步增強,前景良好。

展望未來,於當前越趨複雜的經濟及政治環境下,集團將積極推進三交項目的各項開發工程,加快收入增長。同時,集團將維持審慎理財策略,並以積極的態度進行債務管理:集團亦將進一步提升營運效益及效率,監控成本,並加強風險管理以迅速回應不可預見之市場變化,繼續為推動未來發展做好準備工作,以保障股東的合理回報。

DIRECTORS AND SENIOR MANAGEMENT PROFILES

BOARD OF DIRECTORS

Executive Directors

Dr. Dai Xiaobing, aged 53, was appointed as Executive Director of the Company in May 2010 and Chairman of the Board and Chief Executive Officer of the Company in September 2011 and September 2020 respectively. Dr. Dai is in charge of the overall affairs of the Group. He is also responsible for the Group's human resources management (including human resources planning, personnel deployment, remuneration scheme and staff training), capital operation (including financing, investment and merger and acquisition of projects) and technology management (including introduction and application of technology), etc. Dr. Dai was awarded a PhD in Econometrics by the School of Economics, Jilin University, the PRC. Dr. Dai is experienced in the corporate finance sector as well as merger and acquisitions and corporate restructuring of companies in the PRC. He is also familiar with the capital market in the PRC. Dr. Dai had been one of the co-founder of China Securities Journal organized by Xinhua News Agency and was a journalist, department head and deputy general manager of the agency, through which he has extensive experience in government public relations and investor relations. He was also an independent director of Jiangxi Ganneng Co., Ltd. (江西贛能股份有限公司), a company listed on the Shenzhen Stock Exchange.

Mr. Wan Tze Fan Terence, aged 56, was appointed as Executive Director of the Company in March 2009. He is also the chief financial officer of the Company. Mr. Wan is responsible for the Group's financial management (including investment budget, allocation of funding, control on sales as well as inspection and audit of financial matters), legal matters (including tracking on legal matters, risk control and compliance monitoring) and internal affairs of the headquarter of the Group. Mr. Wan holds a bachelor degree of commerce and a master degree of business administration. He has years of experience in accounting and financial management and has worked for international accounting firms and listed companies in Hong Kong. He is a fellow member of Hong Kong Institute of Certified Public Accountants and a Certified Practising Accountant of CPA Australia. He is also an independent non-executive director of China Primary Energy Holdings Limited which is listed on the Hong Kong Stock Exchange.

董事會

執行董事

戴小兵博士,53歲,於2010年5月獲委任為本 公司之執行董事, 並分別於2011年9月及2020 年9月獲委任為本公司董事會主席及行政總 裁。戴博士主持本集團全面工作,並負責本 集團的人力管理,包括人力規劃、人事調配、 薪酬設計及職員培訓;資本運營,包括融資、 投資、項目併購;技術管理,包括技術引進 和技術應用等。戴博士持有中國吉林大學商 學院計量經濟學博士學位,在企業融資和中 國企業併購與企業重組方面擁有豐富的經驗, 彼亦熟悉中國之資本市場。戴博士曾參與創 辦新華通訊社主辦的《中國證券報》,歷任記 者、部門主任和報社副總經理,期間積累了 豐富的政府公共關係和投資者關係等資源。 他曾擔任江西贛能股份有限公司之獨立董事 (於深圳交易所上市的公司)。

董事及高層管理人員簡介

Non-executive Director

Mr. King Hap Lee, aged 58, had been appointed as Chief Executive Officer and Executive Director of the Company in November 2010 and September 2011 respectively. He was re-designated from Executive Director and Chief Executive Officer to non-executive director of the Company in September 2020. Mr. King holds a bachelor degree of engineering and a master degree of business administration from Xian Jiaotong University and Guanghua School of Management of Peking University respectively. He worked for various central government departments and state-owned enterprises for a considerable period of time and has extensive experience in government organizations and enterprises management. He was the deputy director and chairman of Workers Union of Mechanic and Electronic Products Importation and Exportation Office of the State Council, the deputy general manager of 中國機械工業供 銷深圳集團公司 (China Machinery Industry Marketing & Supply Shenzhen Group Corporation*) and managing director of 中機香 港公司 (China National Machinery Hong Kong Company*).

Mr. Huang Shaowu, aged 50, was appointed as Non-executive Director of the Company in June 2014. Mr. Huang was the main founder for Shenzhen Aisidi Co., Ltd. ("Aisidi") (shares of which are listed on the Shenzhen Stock Exchange) in 1998 and it is the "Fortune" 500 enterprises in China. Mr. Huang is currently a director of Aisidi, the chairman of Shenzhen Sinomaster Investment Group Co., Ltd. (深圳市神州通投資集團有限公司, "SMT") which is the controlling shareholder of Aisidi, the chairman and general manager of 贛江新區全球星投資管理有限公司 which is major shareholder of Aisidi. SMT is a large investment conglomerate with investments in mobile internet and related businesses, energy, optical communication, ecological agriculture, supply chain and real estate businesses.

非執行董事

景哈利先生,58歲,分別自2010年11月及2011年9月出任本公司行政總裁及執行董事,於2020年9月由本公司執行董事及行政總裁發兵, 任為非執行董事。景先生早年就讀於西安安 通大學和北京大學光華管理學院並分別獲得 工學學士和工商管理碩士學位,曾長期任政 於中央國家機關和國有企業,擁有多年政府 機關及企業管理工作經驗。曾任國務院機 產品進出口辦公室副處長及工會主席、中國 機械工業供銷深圳集團公司副總經理、以及 中機香港公司董事總經理。

黃紹武先生,50歲,於2014年6月獲委任為本公司之非執行董事。黃先生於1998年作為主要創始人創立的深圳市愛施德股份有限公司(「愛施德」)(股份於深圳證券交易所上市),為《財富》中國500強企業。黃先生現為愛施德事,現任愛施德控股股東深圳市神州董事,現任愛施德主要股東贛江新區全球星投資資無更有限公司董事長兼總經理。神州通投資集團有限公司董事長兼總經理。神州通投資集更有限公司董事長兼總經理。神州通投資集團,投資領域包括移動互聯網及相關產業、能源、光通信、生態農業、供應鏈及地產等領域。

DIRECTORS AND SENIOR MANAGEMENT PROFILES

Ms. Cai Yanling, aged 31, was appointed as Non-executive Director of the Company in June 2020. Ms. Cai has been the project manager of China Huarong Overseas Investment Holdings Co., Limited ("Huarong Overseas") responsible for the direct investment projects of Huarong Overseas since November 2019. Ms. Cai worked as management staff and investment manager respectively in the financial marketing department of a subsidiary of China Huarong International Holdings Limited in Shenzhen from June 2017 to October 2019. Crescent Spring Investment Holdings Limited, being holder of the Company's convertible bonds in the principal amount of US\$130,000,000, is a wholly owned subsidiary of Huarong Overseas. Ms. Cai holds a bachelor degree in accountancy from Zhongnan University of Economics and Law.

蔡燕苓女士,31歲,於2020年6月獲委任為本公司之非執行董事。蔡女士於2019年11月至今擔任中國華融海外投資控股有限公司(「華融海外」)項目經理,負責其直接投資項目。蔡女士於2017年6月至2019年10月期間先後擔任中國華融國際控股有限公司深圳子公司金融市場部管理人員及投資經理,而華融海外之全資附屬公司Crescent Spring Investment Holdings Limited為本公司本金總額130,000,000美元的可換股債券持有人,蔡女士持有中南財經政法大學會計學士學位。

Mr. Tsang Hing Bun, aged 41, was appointed as Non-executive Director of the Company in August 2020. Mr. Tsang holds a Bachelor Degree of Social Science from the Chinese University of Hong Kong and a Master of Science Degree in Finance from City University of Hong Kong. He has more than 18 years of experience in audit, accounting, corporate finance and compliance. Mr. Tsang is a member of The Hong Kong Institute of Certified Public Accountants, an associate member of The Hong Kong Institute of Chartered Secretaries and The Chartered Governance Institute. He is also a financial risk manager granted by Global Association of Risk Professionals. He has been an executive director of KK Culture Holdings Limited (stock code: 550), a company listed on the main board of The Stock Exchange of Hong Kong Limited, since September 2015.

曾慶贇先生,41歲,於2020年8月獲委任為本公司之非執行董事。曾先生持有香港中文學學士學位,以及香港城市大學理學祖會計算,會計學學士學位。曾先生擁有逾18年之數、會計、企業融資及遵例事務經驗。會計、企業融資會會員以及英國特許公司治理公會會員以及英國特許公司治理公會會予至時期徵會,曾先生自2015年9月至今港低低於文化控股有限公司執行董事(於不會交易所有限公司主版上市之公司,股份代號:550)。

董事及高層管理人員簡介

Independent Non-executive Director

Professor Wong Lung Tak Patrick, BBS, JP, aged 73, was appointed as an Independent Non-Executive Director of the Company in August 2010. Professor Wong is a Certified Public Accountant (Practising) in Hong Kong and Managing Practicing Director of Patrick Wong CPA Limited. He is also a Chartered Secretary and a Certified Tax Advisor. He has over 40 years' experience in the accountancy profession. Professor Wong was accorded Doctor of Philosophy in Business, was awarded a Badge of Honour by the Queen of England, was appointed a Justice of the Peace and was awarded a Bronze Bauhinia Star (BBS) by the Hong Kong Government of SAR. He was appointed Adjunct Professor, School of Accounting and Finance, The Hong Kong Polytechnic University from 2002 to 2013. Professor Wong is currently an independent non-executive director of Galaxy Entertainment Group Limited, CC Land Holdings Limited, Water Oasis Group Limited, Winox Holdings Limited, Li Bao Ge Group Limited and he resigned as independent non-executive director of National Arts Entertainment and Culture Group Limited and BAIC Motor Corporation Limited on 1 January 2019 and 24 March 2021 respectively, both of which are listed on the Hong Kong Stock Exchange.

獨立非執行董事

黃龍德教授,BBS,太平紳士,73歲,於 2010年8月獲委任為本公司之獨立非執行董 事。黃教授為香港執業會計師,並為黃龍德 會計師事務所有限公司的執行董事。黃教授 亦是特許秘書及註冊税務師。彼於會計專業 擁有逾四十年經驗。黃教授取得商業哲學博 士學位,獲英女皇頒發榮譽獎章,獲委任為 太平紳士,並獲香港特別行政區政府頒授銅 紫荊星章。彼於2002年至2013年獲香港理工 大學會計及金融學院委任為兼任教授。黃教 授現為銀河娛樂集團有限公司、中渝置地控 股有限公司、奧思集團有限公司、盈利時控 股有限公司、利寶閣集團有限公司的獨立非 執行董事,並分別於2019年1月1日及2021年 3月24日辭任國藝娛樂文化集團有限公司及北 京汽車股份有限公司的獨立非執行董事,該 些公司於香港聯合交易所上市。

DIRECTORS AND SENIOR MANAGEMENT PROFILES

Dr. Wang Yanbin, aged 64, was appointed as an Independent Non-Executive Director of the Company in September 2011. Dr. Wang is a professor and tutor for doctoral candidates of China University of Mining & Technology (Beijing). Dr. Wang holds a bachelor degree in coalfield geology from the faculty of geology of Huainan Mining Institute in China. He also holds a master degree in coal petrology and coalfield geology and a doctor degree in coalfield, oil and gas geology and organic geochemistry from China University of Mining & Technology (Beijing). Prior to 1993, Dr. Wang mainly engaged in teaching and scientific research on coalfield geology and coalbed methane geology. Since 1993, he has focused on geological research on coalfield geology, oil, natural gas and coalbed methane. He has led the development of a project for the National Natural Science Foundation of China, and few scientific projects for China National Petroleum Corporation and China Petrochemical Corporation. Dr. Wang has also participated in more than 60 scientific projects in cooperation with various oil fields and Mining Bureaus nationwide. He was granted the State and Departmental Scientific and Technological Progress Awards for several times and has published 5 books and more than 170 academic papers.

王延斌博士,64歲,於2011年9月獲委任為本 公司之獨立非執行董事。王博士現為中國 業大學(北京)教授、博士生導師。王博士持 有中國淮南礦業學院地質系煤田地質學以 質學碩士學位及煤田、油氣地質學及煤田地質 球化學博士學位。於1993年前,主要從 以及中國礦業大學北氣地質學及從工 類化學博士學位。於1993年前,主要從 以及中國不以後,主要從事與煤田地質、 大氣和煤層氣有關的地質研究,先後 家自然科學基金項目,以及中國和等多 集團總公司、中國石化集團總公司等科技 表有明的地質研究和與 大項目,與全國各油田和礦務局合作科 持項目,與全國各油田和礦 大項目,與全國各油田和礦 大項目,與全國各油田和礦 大類目,與全國各油田和礦 大類目,與全國各油田和礦 大類目,與全國各海 大類目,與全國各海 大後多次獲得國家和部級科技進 步獎,出版專著5部,發表學術論文170餘篇。

Dr. Dang Weihua, aged 55, was appointed as an Independent Non-Executive Director of the Company in July 2013. Dr. Dang is currently a practising lawyer at 北京德恒(武漢)律師事務所. Prior to this, he served as the General Manager of Shenzhen Branch of Changijang Securities Company Limited ("Changijang Securities") and the Chief Representative of Shenzhen Representative Office of Changjiang Securities, Deputy General Manager of Asset Preservation Department and Legal & Compliance Department of Changjiang Securities. Dr. Dang had worked in Changjiang Securities (formerly known as Hubei Securities Company Limited) for 23 years serving in different departments and positions until July 2015. He has extensive experience in securities industry. Dr. Dang holds a master degree of business administration at Zhongnan University of Economics and Law. He was awarded a PhD in Econometrics by the School of Economics, Jilin University. Dr. Dang holds Chinese lawyer qualification as well as securities practice qualification.

董事及高層管理入員簡介

Senior Management

Ms. Yim Siu Hung was appointed as the Company Secretary of the Company in December 2011 mainly responsible for the Group's legal compliance work. Ms. Yim has joined the Company since August 2005 and holds a bachelor degree in law from Nottingham Trent University, UK and a bachelor degree in accountancy from City University of Hong Kong. She is a fellow member of both The Hong Kong Institute of Chartered Secretaries and The Chartered Governance Institute. She has years of extensive experience in the company secretarial sector and has worked for international accounting and law firms and listed companies in Hong Kong.

Dr. Rao Mengyu has been working for Orion Energy International Inc. (a wholly-owned subsidiary of the Company since November 2010) since December 2007 and now serves as the Chief Geologist of the Group, mainly responsible for geology research and exploration work of the Company's Sanjiao coalbed methane project. Dr. Rao graduated from the Department of Geology of Anhui University of Science & Technology. In 2005, Dr. Rao was awarded a PhD in Geology by the China University of Petroleum (East China). He was engaged in research work for the oil and gas geology fundamental theories and coalbed methane ("CBM") development technology in the post-doctoral station of the College of Petroleum and Natural Gas Engineering, China University of Petroleum (Beijing). He has over 20 years of experience in the industry and has years of experience in onsite work and indoor scientific research in respect of CBM projects. Dr. Rao has published 24 research papers in the journals such as Acta Petrolei Sinica, and also is one of the principal participants in the scientific research achievement of "Research, development and application of CBM multi-lateral horizontal well". Such achievement was awarded the second prize of science and technology advancement in 2009 by the China National Coal Association.

高層管理人員

嚴筱虹女士,於2011年12月獲委任為本公司之董事會秘書,主要負責處理本集團法律及法規相關事宜。嚴女士於2005年8月加入本公司,持有英國Nottingham Trent University的法律學士學位及香港城市大學的會計學士學位,亦為香港特許秘書公會及英國特許公司治理公會的資深會員。嚴女士於董事會秘書範疇擁有多年豐富經驗,並曾在國際會計師事務所和律師事務所以及香港上市公司等工作。

饒孟餘博士,自2007年12月起於奧瑞安能源 國際有限公司(於2010年11月成為本公司之 全資附屬公司)工作,現為本集團總地質師, 主要負責本公司三交煤層氣項目的地質研究 及勘探等工作。饒博士畢業於安徽理工大學 地質系,於2005年獲得中石油大學(華東)地 質學理學博士學位,並曾在中國石油大學(北 京)石油與天然氣工程學院博士後站從事油氣 基礎理論及煤層氣開發工藝的研究工作。他 於行內有逾二十年工作經驗,擁有多年從事 煤層氣項目的現場工作經驗和室內科研經歷。 饒博士曾在《石油學報》等期刊上發表科研論 文二十四篇,亦是「煤層氣多分支水平井研發 與應用 | 科技成果的主要參與人之一,該成果 並榮獲2009年度中國煤炭工業協會科技進步 二等獎。

DIRECTORS AND SENIOR MANAGEMENT PROFILES

董事及高層管理人員簡介

Mr. Mei Ximin joined the Company in September 2015. Mr. Mei currently serves as Executive Vice President of the Group and General Manager of Orion Energy International Inc., responsible for the Company's coordination in relation to the government's public affairs and assisting in the production and operation of Orion Energy International Inc. Mr. Mei obtained a bachelor degree in economics from Jilin University in 1983. He was granted the professional title of senior economist in 1995. Before joining the Company, Mr. Mei had served as the Director of the Bureau of Commodity Prices of Jilin Province and senior executive of 吉林國聯集團公司. He had served as vice president of a Hong Kong listed company since 2008.

Mr. Tan Xin joined the Company in February 2015 as Vice President of the Group, mainly responsible for financing and business mergers and acquisitions of the Company. Mr. Tan graduated from the Department of World Economy of Shanghai University of Finance and Economics majoring in international finance, and obtained his master degree from Nankai University in Tianjin. He has extensive experience in international finance and investment banking. Mr. Tan once worked in China Construction Bank, Shenzhen Branch, and acted as cadre at sub-section level and economist in the Foreign Exchange Department of China Construction Bank and General Department of China Investment Bank. Thereafter, he served as the deputy general manager of

中國遠東國際貿易公司, the general manager of China Affairs Department of 香港首億國際金融有限公司 and the general

* For identification purpose only

manager of 深圳市佳泰隆投資擔保有限公司.

梅喜民先生,於2015年9月加入本公司,現為本集團常務副總裁兼奧瑞安能源國際有限公司總經理,負責本公司有關政府公共事務協調工作,協助管理奧瑞安能源國際有限公司的生產和運營。梅先生於1983年獲吉林大學經濟學學士學位,並於1995年獲高級經濟師職稱。梅先生加入本公司前,曾在吉林國際集團公司擔任處長和吉林國聯集團公司擔任高級管理人員,自2008年起曾出任香港上市公司副總裁。

CORPORATE GOVERNANCE REPORT 企業管治報告

CORPORATE GOVERNANCE PRACTICES

The Board of Directors (the "Board") is committed to maintain and develop high standards of corporate governance practices for the purpose of providing a framework and solid foundation for its business operation and development. Effective corporate governance provides probity, transparency, accountability which contributes to the corporate success and enhancement of shareholder value.

The Company complied with all the code provisions set out in the Corporate Governance Code ("CG Code") contained in Appendix 14 to the Rules Governing the Listing of Securities (the "Listing Rules") on The Stock Exchange of Hong Kong Limited (the "Stock Exchange") throughout the year ended 31 December 2020 except for code provision A.2.1 relating to separate roles of Chairman and Chief Executive Officer as explained below in this report.

COMPLIANCE WITH THE MODEL CODE FOR SECURITIES TRANSACTIONS BY DIRECTORS

The Company has adopted the Model Code (the "Model Code") for Securities Transactions by Directors of Listed Issuers set out in Appendix 10 to the Listing Rules as the Company's code of conduct and rules governing dealing by all directors in the securities of the Company.

All the Directors have confirmed that they have complied with the required standard regarding directors' securities dealings set out in the Model Code during the year.

THE BOARD OF DIRECTORS

As at 31 December 2020, the Board comprises two Executive Directors, namely Dr. Dai Xiaobing (Chairman and Chief Executive Officer) and Mr. Wan Tze Fan Terence; four Non-executive Directors, namely Mr. King Hap Lee, Mr. Huang Shaowu, Ms. Cai Yanling and Mr. Tsang Hing Bun; and three Independent Non-executive Directors ("INEDs"), namely Professor Wong Lung Tak Patrick, Dr. Wang Yanbin and Dr. Dang Weihua.

企業管治常規

本公司董事會(「董事會」)竭力維持及發展高水平的企業管治,目的為其業務營運及發展提供一個架構及穩固基礎。有效的企業管治通過高度誠信,具透明度及負責任的處事態度,為企業成功作出重要貢獻,並提升股東價值。

本公司於截至2020年12月31日止年度已遵守香港聯合交易所有限公司(「聯交所」)證券上市規則(「上市規則」)附錄十四所載的《企業管治守則》(「管治守則」)的全部守則條文,惟於本報告以下章節釋述有關主席及行政總裁之角色須分立的守則條文第A.2.1條除外。

遵守董事進行證券交易之標準守 則

本公司已採納上市規則附錄十所載的上市公司董事進行證券交易的標準守則(「標準守則」),作為本公司監管全體董事買賣本公司證券的操守準則和規則。

全體董事已確認,彼等於整個年度內一直遵守標準守則所載有關董事買賣證券所需的準則。

董事會

於2020年12月31日,董事會包括兩名執行董事,即戴小兵博士(主席及行政總裁)及温子勳先生,四名非執行董事,即景哈利先生、 黃紹武先生、蔡燕苓女士及曾慶贇先生、以 及三名獨立非執行董事(「獨立非執行董事」), 即黃龍德教授、王延斌博士及黨偉華博士。

CORPORATE GOVERNANCE REPORT

The individual attendance records of each Director at the meetings of the Board, Audit Committee, Remuneration Committee, Nomination Committee and general meetings during the year are set out below:

各董事於董事會、審核委員會、薪酬委員會、 提名委員會會議及股東大會之個別出席記錄 載列如下:

Number of meetings attended/held during term of office in 2020

於2020年任職期間出席/舉行的會議次 數

		Board 董事會	Audit Committee 審核委員會	Remuneration Committee 薪酬委員會	Nomination Committee 提名委員會	Annual General Meeting 股東週年大會	Special General Meeting 股東特別大會
Number of meetings held during the year	本年度內舉行會議次數	5	3	1	3	1	1
Executive Directors	執行董事	J	J	1	J	ı	'
Dai Xiaobing (Chairman and Chief Executive Officer)	戴小兵(主席及行政總裁)	4/5	_	1/1	3/3	1/1	1/1
Wan Tze Fan Terence	温子勳	5/5	-	-	-	1/1	1/1
Non-executive Directors	非執行董事						
King Hap Lee	景哈利	5/5	_	-	-	0/1	0/1
Huang Shaowu	黄紹武	4/5	-	-	-	0/1	0/1
Cai Yanling (appointed on 26 June 2020)	蔡燕苓(於2020年6月26日委任)	2/2	-	-	-	-	_
Tsang Hing Bun (appointed on 28 August 2020)	曾慶贇(於2020年8月28日委任)	1/1	-	-	-	-	_
Chen Hua (resigned on 28 August 2020)	陳華(於2020年8月28日辭任)	2/4	-	-	-	0/1	0/1
Chai Lin (resigned on 26 June 2020)	柴琳(於2020年6月26日辭任)	3/3	-	-	-	0/1	0/1
Independent Non-executive Directors	獨立非執行董事						
Wong Lung Tak Patrick	黃龍德	5/5	3/3	1/1	3/3	1/1	1/1
Wang Yanbin	王延斌	5/5	3/3	-	-	0/1	0/1
Dang Weihua	黨偉華	5/5	3/3	1/1	3/3	0/1	0/1
			-//				

- Notes:
- The Audit Committee comprises Professor Wong Lung Tak Patrick,
 Dr. Wang Yanbin and Dr. Dang Weihua.
- Dr. Dai Xiaobing, Professor Wong Lung Tak Patrick and Dr. Dang Weihua are members of the Remuneration Committee and the Nomination Committee.
- 審核委員會成員為黃龍德教授、王延斌博士 及黨偉華博士。

附註:

 戴小兵博士、黃龍德教授及黨偉華博士為薪 酬委員會及提名委員會的成員。

企業管治報告

Apart from the fiduciary duty and statutory responsibility towards the Company and the Group, the Board is responsible for the management of the business and affairs of the Group with the objective of enhancing the Company and shareholder value. Key responsibilities include formulation of the Group's overall strategies, setting of corporate and management targets, monitoring of operational and financial matters, approval of major capital expenditures, material acquisitions and disposal of assets, corporate or financial restructuring, material borrowings and any issuing, or buying back, of equity securities. Responsibility for delivering Company's objectives and running the business on a day-to-day basis is delegated to divisional management who have been given clear guidelines and directions as to their authority. The Board also delegates certain specific responsibilities to three committees (Audit Committee, Remuneration Committee and Nomination Committee). The composition and functions of each committee are described below.

The Board includes three INEDs representing one-third of the Board which is in compliance with Rule 3.10(1) and 3.10A of the Listing Rules. Professor Wong Lung Tak Patrick has appropriate qualifications and accounting related financial expertise required under Rule 3.10(2) of the Listing Rules.

The Company has received from each of the INEDs an annual confirmation of his independence pursuant to Rule 3.13 of the Listing Rules. All the INEDs are independent under these independence criteria, and with their wide range of skills and experience to the Group, they are capable to effectively exercise independent judgment on issues of strategy, performance, risk and people through their contribution at Board and committee meetings.

There is no financial, business, family or other material or relevant relationship between the Directors.

The Board has extensive corporate and strategic planning and industry experience for discharging their duties as Directors in the best interest of the Company and that the current board size is adequate for its present operations. Each of the Directors keeps abreast of his responsibilities as a Director of the Company and of the conduct, business activities and development of the Company.

董事會包括三位獨立非執行董事,佔董事會成員人數三份之一,符合上市規則第3.10(1)條及3.10A條的規定,黃龍德教授擁有上市規則第3.10(2)條所規定的適當資格及相關會計財務專長。

本公司已接獲各獨立非執行董事之年度確認書,確認彼等符合上市規則第3.13條所載有關彼等的獨立性之規定。根據該等獨立性標準,全部獨立非執行董事均具獨立性,並在管理本集團方面擁有豐富技能及經驗,彼等可透過於董事會及委員會會議所付出的貢獻,就策略、表現、風險及人員事宜有效作出獨立判斷。

董事間並不存在任何財務、業務、家族或其 他重大或相關關係。

董事會各董事均具備履行彼等責任所需的豐富企業策略規劃及行業經驗,並以本公司最佳利益為依歸。董事會的現有規模足以應付其目前營運所需。各董事須瞭解擔任本公司董事所須負的責任,並瞭解操守、本公司業務活動及發展的最新情況。

CORPORATE GOVERNANCE REPORT

On appointment to the Board, each Director receives a comprehensive induction package covering the general, statutory and regulatory obligations of being a Director to ensure that he is sufficiently aware of his responsibilities under the Listing Rules and other relevant regulatory requirements. All Directors and senior management are encouraged to participate in continuous professional development to develop and refresh their knowledge and skills. The Directors are regularly briefed on the business operations and policies of the Company and from time to time provided with written training materials to develop and refresh their professional skills.

在獲委任加入董事會時,各董事將收到一份 詳盡之入職資料,涵蓋作為董事在一般、法 律及監管規定上所須履行責任之資料,以確 保其充分瞭解其於上市規則及其他相關監管 規定下之責任。本公司鼓勵全體董事和高級 管理層參與持續專業發展,以發展及更新彼 等的知識及技能。董事定期獲簡介本公司 務營運和政策,以及不時獲提供書面培訓材 料以發展及重溫專業技能。

All the Directors, namely Dr. Dai Xiaobing, Mr. Wan Tze Fan Terence, Mr. King Hap Lee, Mr. Huang Shaowu, Ms. Cai Yanling, Mr. Tsang Hing Bun, Professor Wong Lung Tak Patrick, Dr. Wang Yanbin and Dr. Dang Weihua participated in continuous professional development by reading materials and attending seminars on corporate governance, regulatory development and other relevant topics with an emphasis on the roles, functions and duties of a director of a listed company in compliance with the CG Code during the year.

所有董事,即戴小兵博士、温子勳先生、景哈利先生、黃紹武先生、蔡燕苓女士、曾竇先生、黃龍德教授、王延斌博士及黨偉華博士,為符合管治守則,於年內透過閱讀有關企業管治、監管規定的發展和其他相關主題的讀物及參加相關研討會,參與重點在於上市公司董事的角色、職能及責任之持續專業發展。

The Company updates the Directors from time to time with development in the laws and regulations relevant to their role as director of the Company. Directors are also encouraged to update their skills, knowledge and familiarity with the Group through initial induction, ongoing participation at Board and committee meetings.

本公司不時向董事提供與擔任本公司董事相關的法律及法規之發展的更新資料。本公司亦會鼓勵董事透過就任須知、持續參與董事會會議及委員會會議來更新彼等的技能、知識及對本集團的瞭解。

The Company's senior management regularly supplies the Board and its committees with adequate information in a timely manner to enable them to make informed decisions. Monthly updates as required in C.1.2 of the CG Code are provided by the senior management to all Directors to enable them to be apprised of the circumstances of the Company and to discharge their duties. All Directors have access to Board papers and related materials that will assist them for decision making. Any Director, wishing to do so in the furtherance of his duties, may take professional advice at the Company's expense as arranged by the Company.

本公司高級管理人員定期向董事會及其委員會適時提供充足的資料,以令彼等作出知情決定。高級管理人員會根據管治守則第C.1.2條的規定每月提供更新資料予所有董事,使彼等了解本公司的現況,以履行其職責。全體董事均有權使用將有助於彼等作出決定的董事會文件及相關資料。任何董事因履行職責可由本公司安排尋求獨立專業意見,由此所產生的費用將由本公司承擔。

企業管治報告

The biographical details of the Directors are listed in the section of "Directors and Senior Management Profiles" in this annual report and the INEDs are expressly identified in all of the Company's publication such as circular, announcement or relevant corporate communications in which the names of Directors of the Company are disclosed. The Company maintains on its website and on the Stock Exchange's website a list of its directors with their role and function.

董事的履歷詳情載於本年報「董事及高層管理人員簡介」一節,而獨立非執行董事均可在本公司披露本公司董事姓名的所有刊物(如通函、公佈或相關企業通訊)中明確識別。於本公司網站及聯交所網站上已列載本公司的董事及其角色和職能。

DIRECTORS' AND OFFICERS' INSURANCE

The Company continues to subscribe for an insurance policy to indemnify the Directors and senior executives of the Group from any losses, claims, damages, liabilities and expenses, including without limitation, any proceedings brought against them, arising from the performance of their duties pursuant to their appointment under their respective service agreements entered into with the Company. The current policy shall be under constant review to ensure that the insurance cover is appropriate.

CHAIRMAN AND CHIEF EXECUTIVE OFFICER

Mr. King Hap Lee was re-designated from Executive Director and Chief Executive Officer to Non-executive director of the Company and Dr. Dai Xiaobing, Executive Director and Chairman of the Board, was appointed to act as Chief Executive Officer of the Company concurrently with effect from 14 September 2020. The Board believes that having the same individual in both roles as Chairman of the Board and Chief Executive Officer helps to ensure consistent leadership so that the overall strategy of the Group can be implemented more efficiently and effectively. The Board also believes that the balance of power and authority will not be impaired and is adequately ensured by the current Board which comprises experienced and high caliber individuals with one third of them being INEDs. Dr. Dai Xiaobing provides leadership to the Board and ensures that the Board discharges its responsibilities effectively and the Directors receive complete, accurate and timely information and are properly briefed on issues arising at Board meetings. He also holds annually meeting with the INEDs without the presence of other directors. Dr. Dai Xiaobing is in charge of the overall affairs of the Group. He is also responsible for the Group's human resources management (including human resources planning, personnel deployment, remuneration scheme and staff training), capital operation (including financing, investment and merger and acquisition of projects) and technology management (including introduction and application of technology).

董事及要員的投保安排

本公司續保一份保單,乃關於彌償本集團董事及高級行政人員因根據與本公司訂立之相關服務協議項下之委聘履行彼等之職責而產生之任何損失、索償、損害賠償、債務及開支(包括但不限於針對彼等提出之任何訴訟)。現有保單將獲定期檢討以確保投保安排適當。

主席及行政總裁

景哈利先生由本公司執行董事及行政總裁調 任為非執行董事,本公司執行董事及董事會 主席戴小兵博士獲委任兼任行政總裁,兩者 皆自2020年9月14日生效。董事會相信,由同 一名人士兼任董事會主席和行政總裁兩職可 確保本集團貫徹的領導,使能更有效及更快 捷地執行本集團整體策略。董事會亦相信不 會使權力制衡被削弱,因現時之董事會乃由 經驗及才幹兼備的人士組成,且其中三分之 一為獨立非執行董事,確保有足夠的權力制 衡。戴小兵博士領導董事會並確保董事會能 有效地履行其職責及確保董事獲得完整、準 確且及時的資料及適當地獲悉董事會會議上 提出的事宜,他每年與獨立非執行董事舉行 一次沒有其他董事出席的會議。戴小兵博士 主持本集團全面工作,並負責本集團的人力 管理,包括人力規劃、人事調配、薪酬設計 及職員培訓;資本運營,包括融資、投資及 項目併購;技術管理,包括技術引進和技術 應用等。

CORPORATE GOVERNANCE REPORT

NON-EXECUTIVE DIRECTORS

Each of Mr. Huang Shaowu, Mr. Tsang Hing Bing and Professor Wong Lung Tak Patrick, being non-executive Directors and INED of the Company, has entered into a service contract with the Company for a term of two years. Ms. Cai Yanling, a non-executive Director of the Company, has entered into a service contract with the Company for a term of one year. In accordance with the Company's Bye-laws, at each AGM of the Company, one third (or the number nearest to but not less than one-third) of the Directors shall retire from office by rotation provided that every Director shall be subject to retirement by rotation at least once every three years and, being eligible, offer themselves for re-election. As such, all the non-executive Directors and INEDs are regarded as appointed for a specific term. Furthermore, the Company's Bye-laws provide that any Director appointed by the Board to fill a casual vacancy in the Board or as an additional member of the Board shall hold office only until the first general meeting of the Company and shall then be eligible for re-election at such meeting.

BOARD COMMITTEES

The Board has established three committees delegated with various responsibilities, including Audit Committee, Remuneration Committee and Nomination Committee. All the Board committees perform their distinct roles in accordance with their respective terms of reference which are available on the websites of the Company and the Stock Exchange. The meetings and proceedings of the committees are governed by the provisions contained in the Bye-laws of the Company for regulating the meetings and proceedings of Directors unless otherwise stipulated in their respective terms of reference.

AUDIT COMMITTEE

The Audit Committee assists the Board in discharging its responsibilities for financial reporting and corporate control. The Committee comprises three INEDs, namely Professor Wong Lung Tak Patrick, Dr. Wang Yanbin and Dr. Dang Weihua, and is chaired by Professor Wong Lung Tak Patrick.

The Company has complied with Rule 3.21 of the Listing Rules which requires that the audit committee has a minimum of three non-executive directors, must be chaired by an INED, at least one of the audit committee member is an INED who possesses appropriate professional qualifications or accounting or related financial management expertise and a majority of the audit committee are INEDs.

非執行董事

董事委員會

董事會轄下已成立三個委員會,並將分派各種職責,分別為審核委員會、薪酬委員會及提名委員會。全部董事委員會均按其各自的職權範圍履行其特定的職務,而該職權範圍於本公司網站及聯交所網站可供查閱。除事各自的職權範圍另有規定外,各委員會之之之間,以程管各會議及其程序。

審核委員會

審核委員會負責協助董事會履行財務報告及 企業監控的責任。審核委員會包括三名獨立 非執行董事,即黃龍德教授、王延斌博士及 黨偉華博士,黃龍德教授是審核委員會的主席。

本公司已遵守上市規則第3.21條之規定,即審核委員會最少須由三名非執行董事組成,且必須由獨立非執行董事擔任主席、最少一名成員為具有適當專業資格或會計或相關財務管理經驗之獨立非執行董事、及大部份的審核委員會成員為獨立非執行董事。

企業管治報告

None of the Audit Committee members are members of the former or existing auditors of the Company. The Audit Committee discharges its duties which include to review the completeness, accuracy and fairness of the Company's financial statements, evaluating the Company's auditing scope and procedures as well as its risk management and internal control systems, to review the interim and final financial statements before their submission to the Board and the annual general meeting for approval, and to make recommendation on the appointment of external auditor and approve the remuneration and terms of engagement of external auditor. The Audit Committee is provided with sufficient resources, including independent access to and advice from external auditors.

The terms of reference of the Audit Committee which set out the Audit Committee's authority and duties are available on the websites of the Company and the Stock Exchange. 載有本公司審核委員會權力及職責之審核委 員會職權範圍可於本公司網站及聯交所網站 查閱。

REMUNERATION COMMITTEE

The Company's objective for its remuneration policy is to maintain fair and competitive packages based on business requirements and industry practice. The Remuneration Committee comprises three members including one Executive Director and two INEDs, namely Dr. Dai Xiaobing, Professor Wong Lung Tak Patrick and Dr. Dang Weihua. The committee is chaired by an INED, Professor Wong Lung Tak Patrick. The Company has complied with Rule 3.25 of the Listing Rules which requires that the remuneration committee has a majority of the member being INEDs and must be chaired by an INED.

With reference to business needs and company development, individual performance and contribution, changes in relevant markets and general economic situation, the Remuneration Committee has adopted the model set out in B.1.2(c)(ii) of the CG Code where the Committee reviews and recommends to the Board on the Company's policy and structure for remuneration of the Directors and senior management. During the review process, no individual director is involved in decisions relating to his own remuneration.

The terms of reference of the Remuneration Committee setting out the Remuneration Committee's authority and duties are available on the websites of the Company and the Stock Exchange.

薪酬委員會

本公司的薪酬政策旨在根據業務需要及行業慣例維持公平且具競爭力的薪酬計劃。董事會已設立薪酬委員會,包括一名執行董事及兩名獨立非執行董事共三名成員,分別為戴小兵博士、黃龍德教授及黨偉華博士,該委員會的主席是獨立非執行董事黃龍德教授。本公司已遵守上市規則第3.25條之規定,即薪酬委員會之成員過半為獨立非執行董事,且必須由獨立非執行董事擔任主席。

參照業務需求及公司發展情況、個人表現及 貢獻、有關市場及整體經濟狀況的變動,薪 酬委員會已採納管治守則B.1.2(c)(ii)條所載之 模式,就本公司董事及高級管理人員的薪酬 政策及架構進行檢討,並向董事會提供意見。 於檢討過程中,任何董事不會參予有關其本 人薪酬的決定。

載有薪酬委員會權力及職責之薪酬委員會職權範圍可於本公司網站及聯交所網站查閱。

CORPORATE GOVERNANCE REPORT

NOMINATION COMMITTEE

The Nomination Committee currently has three members including one Executive Director and two INEDs, namely Dr. Dai Xiaobing, Professor Wong Lung Tak Patrick and Dr. Dang Weihua. Dr. Dai Xiaobing acts as Chairman of the Nomination Committee.

The Board has adopted a Board Diversity Policy which aims to set out the approach to achieve diversity on the Board to ensure that the Board has the balance of skills, experience and diversity of perspectives, including but not limited to gender, age, cultural and educational background, professional experience, knowledge and skills. In identifying suitable candidates, the Nomination Committee will consider candidates with the objective criteria with due regard of the benefits of diversity on the Board.

The Nomination Committee bases on the aforesaid criteria when making recommendations to the Board on the nomination and appointment of directors, assesses the independence of INEDs, reviews the structure, size and composition of the Board at least annually and makes recommendations on any proposed changes to the Board to complement the Company's corporate strategy. The terms of reference of the Nomination Committee are made available on the websites of the Company and the Stock Exchange.

The policy for the nomination of directors performed by the Nomination Committee during the year ended 31 December 2020 is on the basis that the Nomination Committee is responsible to make recommendations to the Board on the selection, appointment and re-appointment of directors to ensure that the Board have a balance of skills, experience and diversity of perspectives appropriate to the requirements of the Company's business. The selection criteria used by the Nomination Committee in assessing the suitability of a candidate include character and integrity, professional qualifications, knowledge, and diversity aspects under the Board Diversity Policy of the Company. With regard to nomination procedures, any Board member may nominate or invite a candidate for appointment as Director to be considered by the Nomination Committee. The Nomination Committee will then evaluate such candidate based on the criteria set out above to determine whether such candidate is qualified for directorship and then make recommendation for consideration and approval by the Board.

提名委員會

本公司提名委員會現有三名成員,包括一名 執行董事及兩名獨立非執行董事,分別為戴 小兵博士、黃龍德教授及黨偉華博士,戴小 兵博士為提名委員會主席。

董事會已採納一項董事會多元化政策。該政策旨在為達到董事會多元化而訂出之方方法,以確保董事會具備所需技巧、經驗及多樣的觀點與角度,包括(但不限於)性別、年齡、文化及教育背景、專業經驗、知識及技能、文化及教育背景、專業經驗、知識及技能。提名委員會物色合適人選時,會考慮有關及選的長處,並以客觀條件充分顧及董事會成員多元化的裨益。

提名委員會按照上述準則,就提名及委任董 事向董事會提出建議,以及評核獨立非執行 董事的獨立性。提名委員會至少每年檢討董 事會之架構、人數及組成,並就任何為配合 公司策略而擬對董事會作出的變動提出建議。 提名委員會之職權範圍可於本公司網站及聯 交所網站查閱。

CORPORATE GOVERNANCE FUNCTIONS

The Board is responsible for performing the corporate governance functions within its terms of reference. Its duties include to develop and review the Company's policies and practices on corporate governance; review and monitor the training and continuous professional development of directors and senior management and the Company's policies and practices on compliance with legal and regulatory requirements; develop, review and monitor the code of conduct and compliance manual (if any) applicable to employees and directors; and review the Company's compliance with the CG Code and disclosure in the Corporate Governance Report as required under Appendix 14 of the Listing Rules.

ACCOUNTABILITY AND AUDIT

External Auditor

BDO Limited was re-appointed as external auditor of the Company by shareholders at the 2020 Annual General Meeting until the conclusion of the next annual general meeting.

During the year, the fees paid or payable to the external auditor of the Company, BDO Limited were approximately HK\$1,450,000 for audit service rendered (excluding disbursement fees) to the Group. The reporting responsibilities of BDO Limited are stated in the Independent Auditor's Report contained in this Annual Report.

Financial Reporting

The Board is accountable for proper stewardship of the Company's affairs, and is responsible for ensuring that the Group keeps fair and accurate accounting records which disclose its financial position. The Directors also acknowledge their responsibility to prepare the financial statements of the Group in accordance with statutory requirements and applicable accounting standards. This responsibility extends to both interim and annual reports.

企業管治職能

董事會依照企業管治職權範圍負責執行企業管治職務,職務包括制定及檢討本公司的企業管治政策及常規;檢討及監察董事及高級管理人員的培訓及持續專業發展;以及本公司在遵守法律及監管規定方面的政策及常規;制定、檢討及監察僱員及董事的操守準則及合規手冊(如有);以及檢討本公司遵守上市規則附錄十四管治守則的情況及在《企業管治報告》內的披露。

問責及審核

外聘核數師

香港立信德豪會計師事務所有限公司已於 2020年股東週年大會上經股東批准獲續聘為 本公司外聘核數師,任期直至下屆股東週年 大會結束時為止。

於本年度內,就本集團獲提供的審核服務(不包括支出費用),已支付或應付予本公司外聘核數師香港立信德豪會計師事務所有限公司的酬金約為1,450,000港元。香港立信德豪會計師事務所有限公司的申報責任載於本年報內的「獨立核數師報告書」。

財務報告

董事會有責任適當地管理本公司業務,並負責確保本集團保存披露其財政狀況所需的公平及準確的會計記錄。董事亦知悉,彼等的責任是根據法定要求及適用會計準則編製本集團的財務報表。董事亦須承擔編製中期報告及年報的責任。

CORPORATE GOVERNANCE REPORT

The Group incurred a loss of HK\$182,879,000 for the year ended 31 December 2020, and as of that date, had net current liabilities of HK\$1,331,554,000. The convertible note with principal amount together with related interests of HK\$1,329,692,000 was matured in September 2020. As at 31 December 2020, these overdue convertible note and related interests totalling HK\$1,352,900,000 and related default interest (included in other payables and accruals) of HK\$62,101,000 were outstanding and became immediately repayable. In addition, the Group had current borrowings of HK\$130,140,000, trade and other payables and accruals (excluded the default interest) of HK\$469,820,000 as at 31 December 2020 while the Group only maintained its cash and cash equivalents of HK\$60,898,000.

The Auditor is of the opinion that the above conditions indicate the existence of a material uncertainty which may cast significant doubt about the Group's ability to continue as a going concern and therefore the Group may be unable to realise its assets and discharge its liabilities in the normal course of business.

In view of the above circumstances, the directors of the Company have prepared a cash flow forecast of the Group. In preparing the cash flow forecast, the directors of the Company have given careful consideration to its operating needs, the future liquidity of the Group and its available sources of financing in assessing whether the Group will be able to repay the outstanding debts and be able to finance its future working capital and other financial requirements.

Certain measures have been and are being taken to mitigate the liquidity pressure and to improve the financial position of the Group in the cash flow forecast, which include, but are not limited to, the following:

(a) Two individuals, one being a shareholder and director of the Company and the other individual being an ex-shareholder and ex-director of the Company (collectively the "Funding Providers"), have confirmed that they will provide sufficient financial support to the Group to repay the overdue principal and interests (including the default interest) in relation to the Group's current borrowings, trade and other payables and accruals and convertible note and to finance its operations for at least twelve months from the date of approval of the consolidated financial statements. 截至2020年12月31日止年度,本集團錄得虧損182,879,000港元,而於該日,本集團有流動負債淨額為1,331,554,000港元。本金金額連同相關利息為1,329,692,000港元之可換股票據於2020年9月到期。於2020年12月31日,該等已逾期可換股票據及相關利息合共1,352,900,000港元以及相關違約利息(計入其他應付款項及預提費用)62,101,000港元尚未償還,並須即時償還。此外,於2020年12月31日,本集團有流動借貸130,140,000港元、應付賬款、其他應付款項及預提費用(不包括違約利息)469,820,000港元,而本集團僅持有現金及現金等價物60,898,000港元。

核數師認為上述情況顯示存在重大不確定因素,可能對本集團持續經營能力構成重大疑問,因此,本集團可能無法在日常業務過程中變現資產及償還負債。

鑒於上述情況,本公司董事已編製本集團之 現金流量預測。於編製現金流量預測之過程 中,本公司董事於評估本集團能否償還未償 債務及能否為未來營運資金及其他融資需求 撥付資金時,審慎考慮本集團之營運所需、 未來之流動資金和能否獲得融資。

本集團已經且正在採取若干措施以減輕其流動資金壓力,及提高本集團於現金流量預測 之財務狀況,其中包括但不限於以下各項:

(a) 兩名人士,其中一位為本公司股東(同時為董事)及另一位為前公司股東(同時為前董事)(統稱「資金提供者」)已確認,彼等將提供足夠財務支持使本集團能償還到期之流動借貸、應付賬款及其他應付款項以及預提費用及可換股票據之本金及利息(包括違約利息),並撥付其自綜合財務報表審批日起計至少十二個月之營運所需。

企業管治報告

- (b) The Group has been actively negotiating with the convertible note holder to renew or extend the maturity date of the convertible note or enter into other possible note restructuring measures.
- (c) The Group is also actively identifying any other possible financing options and debt restructuring exercises to strengthen the liquidity of the Group.

The directors (including the Audit Committee) are of the opinion that, taking into account the above-mentioned measures, the Group will have sufficient working capital to meet its operations and to meet the financial obligations as and when they fall due within the twelve months from the date of the consolidated financial statements. Accordingly, the Directors are satisfied that it is appropriate to prepare the consolidated financial statements on a going concern basis. Please refer to note 3(b)(ii) to the consolidated financial statements.

However, the Auditor was unable to verify the financial position of the Funding Providers who are individuals and providing financial support to the Group and to assess whether they have sufficient financial capability to provide their aforementioned financial support to the Group. There were no other satisfactory audit procedures that the Auditor could adopt to conclude whether it is appropriate for the directors to prepare the Company's consolidated financial statements on a going concern basis. The Auditor disclaimed his opinion on the Company's consolidated financial statements for the year ended 31 December 2020 relating to the going concern basis of preparing the consolidated financial statements. Please also refer to the Independent Auditor's Report set out on page 54 to page 58 of this annual report.

- (b) 本集團一直積極與可換股票據持有人進 行磋商,以重續或延長可換股票據到期 日,或採取其他可能票據重組措施。
- (c) 本集團正積極尋求任何其他可行融資選 擇和債務重組活動,以加強本集團之流 動資金狀況。

考慮到上述措施,董事(包括審核委員會)均認為本集團將具備足夠的營運資金以撥付其營運所需,並於自報告期末起計十二個月內履行其到期財務責任。因此,董事信納按持續經營基準編製綜合財務報表乃恰當之舉,請參閱綜合財務報表附註3(b)(ii)。

然而,核數師無法核實資金提供者(均為個人及向本集團提供財務支持)的財務狀況,以便評估彼等是否具備足夠的財務能力向本集團提供上述財務支持。核數師並無其他滿意的核數程序可採納就董事使用持續經營會計基準編製綜合財務報表之合適性作出總結。核數師就採用持續經營基準編製綜合財務報表對本公司截至2020年12月31日止年度之綜合財務報表不發表意見,請另參閱載於本年報第54至第58頁「獨立核數師報告書」。

CORPORATE GOVERNANCE REPORT

Risk Management and Internal Control

The Board acknowledges its responsibility to establish, maintain and review the effectiveness of the Group's risk management and internal control systems to ensure that shareholders' investments and the Group's assets are safeguarded. The Group's systems of risk management and internal control include the setting up of a management structure with limits of authority and internal audit function and are designed to help the Group to identify and manage the significant risks amid achieving its business objectives, protect its assets against unauthorized use or disposition, ensure the maintenance of proper accounting records for the provision of financial information for internal use or for publication and ensure compliance with relevant laws and regulations. The systems are designed to provide reasonable, but not absolute, assurance against material misstatement or loss and to manage rather than eliminate the risks of failure to achieve the Group's business objectives.

During the year, the nature of the Group's operation remained unchanged comparing with that of last year. In order to maintain effective and efficient risk management and internal control systems, the Group performs review for the risk management and internal control systems systematically on a regular basis which covers financial, operational, and compliance controls.

On behalf of the Board, the Audit Committee reviews at least annually the effectiveness of the Group's risk management and internal control systems regarding financial management and reporting, the effectiveness and efficiency of operations and compliance with laws and regulations. Where areas for improvement in respect of the design and implementation of risk management and internal control systems are identified, actions will be taken as recommended to refine the systems. Significant internal control issues are reported on a timely basis to ensure prompt and appropriate actions are taken. During the year, no significant control failures or weaknesses have been noted. The Board considers that these systems of risk management and internal control are effective and sufficient to guarantee the Group in achieving its business objectives and there are adequate resources, staff qualifications and experience, training programmes in respect of the Group's accounting, internal audit and financial reporting functions.

風險管理和內部監控

於年內,本集團的運營性質與上年度比較沒有變動,為了可維持有效而高效率的風險管理及內部監控系統,本集團定期對風險管理及內部監控系統作出有系統的檢討,包括財務、營運及合規監控。

企業管治報告

The Company strictly complies with the requirements of the Securities and Futures Ordinance ("SFO") and the Listing Rules, particularly, in the disclosure of inside information and financial reporting. The Company discloses inside information to the public as soon as reasonably practicable unless the information falls within any of the safe harbours as set out in the SFO. Before the information is fully disclosed to the public, the Company ensures the information is kept strictly confidential. If the Company believes that the necessary degree of confidentiality cannot be maintained or confidentiality may not be preserved, the Company would immediately disclose the information to the public. The Company is committed to ensure that information contained in announcements or circulars are not false or misleading as to a material fact, or false or misleading through the omission of a material fact. The Company discloses its information in an open, fair and just manner by disseminating information to the public through publication of corporate information on the websites of the Stock Exchange and the Company respectively.

COMPANY SECRETARY

The Company Secretary of the Company, Ms. Yim Siu Hung, is a full-time employee of the Company and has day-to-day knowledge of the Company's affairs. The Directors have access to the advice and services of the Company Secretary regarding board procedures, and relevant laws, rules and regulations. For the year ended 31 December 2020, Ms. Yim has complied with paragraph 3.29 of the Listing Rules by taking no less than 15 hours of relevant professional training.

SHAREHOLDERS' RIGHTS

Pursuant to Section 74 of the Companies Act 1981 of Bermuda (the "Act") and Bye-law 58 of the Bye-laws of the Company, shareholders holding in aggregate not less than 10% of the paid-up capital of the Company carrying the right of voting at general meetings of the Company have the right, by written requisition to the Board or the Company Secretary of the Company, to request a special 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 months after the deposit of such requisition. If the directors do not within twenty-one days from the date of the deposit of the requisition proceed to convene such meeting, any of the requisitionists representing more than one half of the total voting rights of all of them, may themselves convene a meeting to be held within three months from the said date.

董事會秘書

本公司的董事會秘書為嚴筱虹女士,她為本公司的全職僱員,並瞭解本公司的每日運作情況。董事可就董事會程序及相關法律,法規和規章向董事會秘書尋求意見及服務。嚴女士於截至2020年12月31日止年度已遵守上市規則第3.29條接受了不少於15小時的相關專業培訓。

股東權利

根據百慕達1981年公司法(「公司法」)第74條及本公司之章程細則第58條,持有不少於10%本公司已繳足股本而有權於股東大會投票之股東有權透過向本公司董事會召開股東支董事會召開股事會,以處理有關要求中指明的任何事,而有關會議須於遞交有關要求後之兩個月內舉行。倘於提交要求當日起計21日內,董會並無著手召開有關大會,則提出要,可自行召開大會,惟按此方式召開之任何大會須於有關日期起計三個月內舉行。

CORPORATE GOVERNANCE REPORT 企業管治報告

Any number of shareholders representing not less than 5% of the total voting rights of the Company at the date of the requisition or not less than 100 shareholders of the Company are entitled to put forward a proposal for consideration at a general meeting of the Company. Shareholders should follow the requirements and procedures as set out in Section 79 of the Act for putting forward such proposal at a general meeting. The procedures for shareholders to propose a person for election as a director are made available on our website as required by the Listing Rules. The requisition of the proposals made by shareholders may be addressed to the Company Secretary at the Company's head office and principal place of business in Hong Kong.

於提出要求當日佔不少於本公司總投票權5%之股東(不論任何人數)或不少於100名之本公司股東,有權於本公司股東大會上提出建議以供考慮。股東於股東大會上提出之有關建議須根據公司法第79條所載列之規定及程序作出。股東提名一名人士參選董事的程序已根據上市規則於本公司網站刊載。股東可致函本公司香港總辦事處及主要營業地點向董事會秘書提出建議。

Annual general meetings and special general meetings provide a useful forum for shareholders to share views with the Board. Members of the Board (also including members of the Audit, Remuneration and Nomination Committees) attend shareholders' meetings and make themselves available to answer shareholders' questions. Enquiries of shareholders may also be put to the Board by contacting the Company Secretary by phone or email, as stated in our website, www.sino-oilgas.hk.

股東週年大會及股東特別大會亦為股東與董事會交流意見提供了一個有效平台。董事會成員(也包括審核委員會、薪酬委員會及提名委員會成員)出席股東大會,並於會議上回答股東提問。股東亦可透過刊載於本公司網站www.sino-oilgas.hk的電話號碼和電郵地址聯絡本公司的董事會秘書以便向董事會作出查詢。

COMMUNICATION WITH INVESTORS

The Board recognizes the importance of good communication with shareholders as well as investors. During the year, information regarding the Group's operational and financial performances is disseminated to shareholders and investors in a timely manner through a number of channels include interim and annual reports, announcements, circulars and press releases. Electronic copies of these documents and general information of the Group's operation can be obtained through the Company's website. Throughout the year of 2020, the Company also avails itself of opportunities to deliver and explain its strategies to shareholders and the investor community, through communication with financial analysts, fund managers and potential investors. The Company will continue to promote and enhance investor relations and communication with its investors.

與投資者的溝通

REPORT OF THE DIRECTORS 董事會報告書

The directors submit their annual report together with the audited consolidated financial statements for the year ended 31 December 2020, which are set out on pages 59 to 212.

PRINCIPAL ACTIVITIES

The principal activity of the Company is investment holding. The Group is principally engaged in (i) exploration, development and production of coalbed methane, (ii) raw coal washing and sale of raw and cleaned coal, (iii) exploitation and sale of crude oil and natural gas and (iv) provision for financial services in China.

BUSINESS REVIEW

The business review of the Group for the year ended 31 December 2020 is set out in the section headed "Management Discussion and Analysis" on pages 12 to 19 of this annual report.

SUBSIDIARIES

Particulars of the Company's subsidiaries are set out in note 39 to the consolidated financial statements.

DIVIDENDS AND DIVIDEND POLICY

The Board has resolved not to recommend the payment of a dividend for the year ended 31 December 2020 (2019: Nil).

The Company considers stable and sustainable returns to its shareholders to be our goal. In deciding whether to propose a dividend and its amount, the Board takes into account the Group's earnings performance, financial and cash flow position, investment requirements, future prospects and other factors which the Board deems relevant. The Company will continue to review the dividend policy from time to time and there is no assurance that dividends will be paid in any particular amount for any given period. The payment of dividend is also subject to the requirements of Bermuda laws and the Company's Memorandum of Association and Bye-laws.

PROPERTY, PLANT AND EQUIPMENT

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

董事會謹此提呈此年度報告以及載於第59頁 至第212頁之截至2020年12月31日止年度之 經審核綜合財務報表。

主要業務

本公司之主要業務為投資控股,而本集團主要於中國從事(i)勘探、開發及生產煤層氣、(ii)原煤洗選及銷售原煤及精煤、(iii)開採及銷售原油及天然氣及(iv)提供金融服務。

業務回顧

本集團截至2020年12月31日止年度的業務回顧載於本年報第12至19頁「管理層討論與分析」 一節。

附屬公司

本公司附屬公司之詳情載於綜合財務報表附 註39。

股息及股息政策

董事會已決議不會建議支付截至2020年12月 31日止年度之股息(2019年:無)。

物業、廠房及設備

本集團年內物業、廠房及設備之變動詳情載 於綜合財務報表附註16。

REPORT OF THE DIRECTORS

SHARE CAPITAL

Details of the movements in the share capital of the Company during the year are set out in note 37 to the consolidated financial statements.

RESERVES

Details of movements in reserves of the Company and the Group during the year are set out in note 37 to the consolidated financial statements and the Consolidated Statement of Changes in Equity respectively.

FINANCIAL SUMMARY

A summary of results, assets and liabilities of the Group for the last five financial years is set out on pages 4 and 5.

MAJOR CUSTOMERS AND SUPPLIERS

The aggregate sales to the Group's five largest customers took up 96% and the largest customer accounted for 49% of the Group's revenue for the year. The aggregate purchases attributable to the Group's five largest suppliers accounted for 100% and the largest supplier accounted for 44% of the Group's total purchases for the year.

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

股本

本公司於年內股本變動之詳情載於綜合財務 報表附註37。

儲備

本公司及本集團於年內儲備之變動詳情分別 載於綜合財務報表附註37及綜合權益變動表。

財務概要

本集團最近五個財政年度之業績、資產及負債之概要載於第4及5頁。

主要客戶及供應商

本年度本集團五大客戶之總銷售額佔本年度 收入之96%,而最大客戶之總銷售額則佔本 年度收入的49%。本集團五大供應商及最大 供應商分別佔本集團於本年度總採購額100% 及44%。

於年內任何時間,概無任何董事、彼等之聯繫人士或據董事所知擁有本公司股本5%以上之本公司任何股東,於此等主要客戶及供應商中擁有任何權益。

董事會報告書

DIRECTORS

The directors of the Company during the year and up to the date of this report were:

Executive Directors

Dr. Dai Xiaobing (Chairman and Chief Executive Officer)

Mr. Wan Tze Fan Terence

Non-executive Directors

Mr. King Hap Lee

Mr. Huang Shaowu

Ms. Cai Yanling (appointed on 26 June 2020)

Mr. Tsang Hing Bun (appointed on 28 August 2020)

Mr. Chen Hua (resigned on 28 August 2020)

Ms. Chai Lin (resigned on 26 June 2020)

Independent Non-executive Directors

Professor Wong Lung Tak Patrick

Dr. Wang Yanbin

Dr. Dang Weihua

Pursuant to the Company's Bye-law 87(1), Dr. Dai Xiaobing, Mr. Huang Shaowu, Dr. Dang Weihua will retire by rotation and, being eligible, will offer themselves for re-election. Pursuant to the Company's Bye-law 86(2), Ms. Cai Yanling and Mr. Tsang Hing Bun will hold office until the forthcoming annual general meeting and will retire and, being eligible, offer themselves for re-election. All other remaining directors continue in office.

DIRECTORS' SERVICE CONTRACTS

No director proposed for re-election at the forthcoming annual general meeting has a service contract with the Company which is not determinable by the Company within one year without payment other than statutory compensation.

董事

本公司年內及截至本報告刊發日期止之在任 董事如下:

執行董事

戴小兵博士(主席及行政總裁) 温子勳先生

非執行董事

景哈利先生

黄紹武先生

蔡燕苓女士(於2020年6月26日委任)

曾慶贇先生(於2020年8月28日委任)

陳華先生(於2020年8月28日辭任)

柴琳女士(於2020年6月26日辭任)

獨立非執行董事

黃龍德教授

王延斌博士

黨偉華博士

戴小兵博士、黃紹武先生及黨偉華博士將依據本公司章程細則第87(1)條輪席告退,並合資格及願意重選連任。而依據本公司細則第86(2)條,蔡燕苓女士及曾慶贇先生任期會直至應屆股東週年大會為止並將於屆時退任,且合資格及願意重選連任,所有其他董事均仍然留任。

董事之服務合約

擬在應届股東週年大會上候選連任之董事概 無與本公司訂立不可於一年內由本公司不作 出賠償(法定賠償除外)而終止之服務合約。

REPORT OF THE DIRECTORS

DIRECTORS' INTERESTS IN SHARES AND UNDERLYING SHARES

As at 31 December 2020, the interests and short positions of the directors (the "Directors") or 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 the Part XV of the Securities and Futures Ordinance (the "SFO")) as recorded in the register maintained by the Company pursuant to section 352 of the SFO or as otherwise notified to the Company and the Stock Exchange pursuant to the Model Code for Securities Transactions by Directors of Listed Issuers (the "Model Code") as set out in Appendix 10 to the Listing Rules were as follows:

董事於股份及相關股份中之權益

於2020年12月31日,本公司董事(「董事」)或行政總裁於本公司或其任何相聯法團(具有證券及期貨條例(「證券及期貨條例」)第XV部所賦予之涵義)之股份、相關股份或債券中擁有誠如本公司根據證券及期貨條例第352條存置之登記冊所載或根據上市規則附錄十所載上市發行人董事進行證券交易的標準守則(「標準守則」)而須知會本公司及聯交所之權益及淡倉如下:

				Number of shares/	
	Long/short	Interests in shares/		underlying shares of	Percentage of
Name of Director	position	underlying shares	Nature of interest	the Company held	issued shares
		於股份及		所持本公司股份/	佔已發行
董事姓名 ————————————————————————————————————	好倉/淡倉	相關股份中權益	權益性質 ————————————————————————————————————	相關股份數目	股份百分比
Dai Xiaobing	Long position	Shares	Beneficial owner/Interest of controlled corporation	158,504,000	4.74%
戴小兵	好倉	股份	實益擁有人/受控制公司權益		
	Short position 淡倉	Shares 股份	Beneficial owner/Interest of controlled corporation 實益擁有人/受控制公司權益	137,524,500	4.11%
	Long position 好倉	Underlying shares 相關股份	Interest of controlled corporation 受控制公司權益	6,012,500,000	179.72%
	Long position	Share options	Beneficial owner (Note 2)	3,600,000	0.11%
	好倉	購股權	實益擁有人(附註2)		
Wan Tze Fan Terence	Long position	Shares	Beneficial owner	3,366,000	0.10%
温子勳	好倉	股份	實益擁有人		
	Long position	Share options	Beneficial owner	3,600,000	0.11%
	好倉	購股權	實益擁有人		
King Hap Lee	Long position	Share options	Beneficial owner	3,600,000	0.11%
景哈利	好倉	購股權	實益擁有人		
Wong Lung Tak Patrick	Long position	Share options	Beneficial owner	300,000	0.01%
黃龍德	好倉	購股權	實益擁有人		
Wang Yanbin	Long position	Share options	Beneficial owner	300,000	0.01%
王延斌	好倉	購股權	實益擁有人		

Notes:

- (1) Particulars of directors' interests in the share options of the Company are set out in the section "Share Option Scheme".
- (2) Sino Oil and Gas Resources Investments Limited ("SOGRI") owns 85,119,500 shares and has short position of 70,800,000 shares. SOGRI is wholly owned by Dr. Dai Xiaobing. Pursuant to the SFO, Dr. Dai is taken to have interests and short position in such shares. In addition, Dr. Dai beneficially owns 73,384,500 shares and has short position of 66,724,500 shares.

Unless the context requires otherwise, capitalized terms used in this paragraph shall have the same meanings as defined in the announcement issued by the Company on 31 May 2016. On 31 May 2016, the Company entered into the Subscription Agreement with Crescent Spring Investment Holdings Limited (the "Bondholder") pursuant to which the Company issued to the Bondholder the Convertible Bonds in the aggregate principal amount of US\$130,000,000 on 29 September 2016, and Sino Oil and Gas Resources Limited ("SOGR"), a company wholly owned by Dr. Dai Xiaobing, entered into a Put and Call Option Deed with the Bondholder pursuant to which the Bondholder grants to SOGR an irrevocable and unconditional right (but without obligation) to purchase some or all of the Convertible Bonds at the Call Option Purchase Price during the Call Option Period, and SOGR grants to the Bondholder an irrevocable and unconditional right (but without obligation) to require SOGR to purchase some or all of the Convertible Bonds at the Put Option Purchase Price during the Put Option Period. Based on the conversion price of HK\$0.168 per share, a maximum of 6,012,500,000 shares may be allotted and issued upon exercise of the conversion rights attaching to the Convertible Bonds in full. Further details are set out in the announcements and circular issued by the Company on 31 May 2016, 30 September 2016 and 12 July 2016 respectively. Pursuant to the SFO, the Convertible Bonds give rise to an interest in 6,012,500,000 underlying shares of the Bondholder and the Put and Call Option Deed gives rise to an interest in 6,012,500,000 underlying shares of the Company of SOGR and Dr. Dai Xiaobing and short position of 6,012,500,000 underlying shares of the Bondholder.

附註:

- (1) 董事於本公司購股權的權益詳情載於「購股權計劃」一節。
- (2) 中國油氣資源投資有限公司(「SOGRI」)持有 85,119,500股股份的權益及70,800,000股股份的淡倉。SOGRI 由戴小兵博士全資擁有。 根據證券及期貨條例,戴博士被視為於該等 股份中擁有權益及淡倉。此外,戴博士實益 擁有73,384,500股股份及持有66,724,500股 股份的淡倉。

除文義另有所指外,本段中所採用之詞彙 與本公司於2016年5月31日刊發之公佈所界 定者具有相同涵義。於2016年5月31日,本 公司與Crescent Spring Investment Holdings Limited (「債券持有人」) 訂立認購協議,據 此,本公司於2016年9月29日發行本金總額 130,000,000 美元之可換股債券予債券持有 人;以及由戴小兵博士全資擁有的中國油氣 資源有限公司(「SOGR」),與債券持有人訂 立認沽及認購期權契據,據此,債券持有人 授予SOGR一項不可撤回及無條件權利(但並 無責任),可於認購期權期間內按認購期權購 買價購入部份或全部可換股債券,而SOGR 授予債券持有人一項不可撤回及無條件權利 (但並無責任),可要求SOGR於認沽期權期 間內按認沽期權購買價購入部份或全部可換 股債券。根據換股價每股0.168港元,於悉數 行使可換股債券所附之換股權後將予配發及 發行最多6,012,500,000股股份,有關詳情載 於本公司於2016年5月31日及2016年9月30日 發出之公佈及2016年7月12日發出之通函。 根據證券及期貨條例,債券持有人按照可換 股債券持有本公司6,012,500,000股相關股份 權益,而SOGR及戴小兵博士按照認沽及認 購期權契據持有6,012,500,000股相關股份權 益及債券持有人按照認沽及認購期權契據持 有6,012,500,000股相關股份之淡倉。

REPORT OF THE DIRECTORS

Save as disclosed above, as at 31 December 2020, none of the Directors and chief executive of the Company had any interests or short positions in the securities of the Company or any of its associated corporations (within the meaning of Part XV of the SFO) as recorded in the register required to be kept under Section 352 of the SFO or as otherwise notified to the Company and the Stock Exchange pursuant to the Model Code.

Share Option Scheme

The Company's share option scheme (the "Scheme") was adopted by its shareholders at the Annual General Meeting held in 2010. The Scheme is in full compliance with the relevant requirements of Chapter 17 of the Listing Rules. It was valid for a period of 10 years commencing on 28 May 2010 after which no further options would be granted but the provisions of the Scheme would in all other respects remain in full force and effect and options which were granted during the life of the Scheme may continue to be exercisable in accordance with their terms of issue. The purpose of the Scheme is to enable the Company to recognise the contributions of the participants to the Group and to motivate the participants to continuously work to the benefit of the Group by offering to the participants an opportunity to have personal interest in the share capital of the Company. The eligible participants includes any full-time and part-time employee (including Directors) of the Company or its subsidiaries, any suppliers, consultants, agents and advisers.

Pursuant to the Scheme, the maximum number of shares in respect of which options may be granted under the Scheme shall not in aggregate exceed 10% of the shares of the Company in issue as at the date of approval of the limit and such limit may be refreshed by shareholders in general meeting. However, the total maximum number of shares which may be issued upon exercise of all outstanding options granted and yet to be exercised under the Scheme and any other share option schemes must not exceed 30% of the shares in issue from time to time. As at 31 December 2020, there are outstanding options for subscription of 41,200,000 shares under the Scheme, representing 1.23% of the issued shares of the Company.

除上文所披露者外,於2020年12月31日,根據證券及期貨條例第352條存置之登記冊所載,概無董事或行政總裁於本公司或其相聯法團(具有證券及期貨條例第XV部所賦予之涵義)之證券中擁有任何權益或淡倉,或擁有須根據標準守則知會本公司及聯交所之任何權益或淡倉。

購股權計劃

本公司的購股權計劃(「計劃」)於2010年舉行的股東週年大會上經股東採納。計劃完全符合上市規則第17章之有關規定,自2010年5月28日生效起計十年內有效,屆滿後不再授出購股權,惟計劃所有其他方面之條文仍有效,而於計劃期間內授出之購股權可根據其發與計劃之目的為透過向歲經續行使。計劃之目的為透過向方定其對本集團之貢獻,並激勵其繼續為本集團之貢獻,並激勵其繼續為本集團之可以其附屬公司之任何全職或兼職僱員(包括董事)及任何供應商、諮詢人、代理及顧問。

根據計劃可能授出之購股權涉及之股份數目最多不得超過於批准限制日期之已發行本公司股份之10%,股東可於股東大會上更新該限制。然而,因行使根據計劃及任何其他購股權計劃授出的所有尚未行使及有待行使之購股權而可能發行之最高股份數目總額須不得超過不時已發行股份之30%。於2020年12月31日,於計劃下尚有可認購41,200,000股股份的購股權尚未行使,佔本公司已發行股份約1.23%。

董事會報告書

Under the Scheme, the maximum entitlement for any eligible person (other than a substantial shareholder or an independent non-executive director of the Company, or any of their respective associates) is that the total number of shares issued and to be issued upon exercise of all options granted and to be granted in any 12-month period up to and including the date of the latest grant does not exceed 1% of the shares of the Company in issue at the relevant time. Any further grant of share options in excess of this limit is subject to shareholders' approval in general meeting. Share options to be granted to a director, chief executive or substantial shareholder of the Company or any of their respective associates are subject to approval by the independent non-executive directors of the Company. In addition, any grant of share options to a substantial shareholder or an independent non-executive director of the Company or any of their respective associates, when aggregated with all share options (whether exercised, cancelled or outstanding) already granted to any of them during the 12-month period up to the date of grant, in excess of 0.1 percent of the shares of the Company in issue and with an aggregate value in excess of HK\$5,000,000 (based on the closing price of the shares at the date of each grant of the options), is subject to shareholders' approval in general meeting of the Company.

根據計劃,任何合資格人士(不包括本公司之 主要股東或獨立非執行董事或彼等各自之任 何聯繫人士)之配額最多為截至最後授出日期 (包括該日)止任何12個月期間內授出及將授 出之所有購股權獲行使時發行及將發行之股 份總數不得超過於有關時間之本公司已發行 股份之1%,任何進一步授出之購股權倘超過 此限制,則須得到股東於股東大會上批准。 向本公司董事或行政總裁或主要股東或其任 何聯繫人士授出購股權,均須待本公司獨立 非執行董事批准,方可作實。此外,如果向 本公司主要股東或獨立非執行董事或其任何 聯繫人士授出的任何購股權,連同其於直至 授出日期的十二個月期間獲授的所有購股權 (不論是否已經行使、註銷或尚未行使)合共 超過本公司已發行股份0.1%,且總值超過 5.000.000港元(按每次購股權授出當日股份 收市價計算),則須待股東於本公司股東大會 批准,方可作實。

The period within which an option may be exercised under the Scheme will be determined by the Board in its absolute discretion. Under the Scheme, an option may not be exercised after the expiration of 10 years from the date of grant of the option. 計劃之購股權可行使之期限將由董事會絕對 酌情釐定,計劃之購股權不得於授出購股權 日期起計十年屆滿後行使。

Pursuant to the Scheme, the exercise price in relation to each option shall be determined by the Board in its absolute discretion, but in any event shall not be less than the higher of: (i) the closing price of the shares as stated in the Stock Exchange's daily quotation sheet on the date of grant of such option; and (ii) the average closing price of the shares as stated in the Stock Exchange's daily quotation sheets for the five business days immediately preceding the date of grant of such option.

根據計劃,每份購股權之行使價將由董事會 絕對酌情釐定,惟於任何情況下均不可低於 下列兩者中之較高者:(i)股份於授出購股權日 期在聯交所每日報價表載列之收市價:及(ii) 股份於緊接授出購股權日期前5個營業日在聯 交所每日報價表載列之平均收市價。

Some further disclosures relating to the Scheme are set out in note 36 to the consolidated financial statements.

有關計劃之若干進一步披露載於綜合財務報 表附註36。

REPORT OF THE DIRECTORS

As at 31 December 2020, the directors and employees of the Group had the following personal interests in options to subscribe for shares of the Company granted at nominal consideration under the Scheme. Each option gives the holder the right to subscribe for one share. Details of share options held by the Directors and employees of the Group and movements in such holdings during the year ended 31 December 2020 are as follows:

於2020年12月31日,本集團董事及僱員於根 據計劃以名義上的代價授出可認購本公司股 份之購股權中擁有以下之個人權益,每份購 股權賦予持有人認購1股股份之權利。本集團 董事及僱員於截至2020年12月31日止年度所 持購股權及該等持股量之變動詳情載於下表:

Number of options **購股權數日**

	明 加	7. 作数日			
	Outstanding at 1 January 2020 於2020年 1月1日 尚未行使	Outstanding at 31 December 2020 於2020年 12月31日 尚未行使	Date of grant (D.M.Y) 授出日期 (日.月.年)	Exercise period (D.M.Y) 行使期限(日.月.年)	Exercise price per share HK\$ 每股股份 之行使價 港元
Directors 董事					
Dai Xiaobing 戴小兵	3,600,000	3,600,000	06.12.2011	06.12.2011-05.12.2021	2.76
Wan Tze Fan Terence 温子勳	3,600,000	3,600,000	06.12.2011	06.12.2011-05.12.2021	2.76
King Hap Lee 景哈利	3,600,000	3,600,000	06.12.2011	06.12.2011-05.12.2021	2.76
Wong Lung Tak Patrick 黃龍德	300,000	300,000	06.12.2011	06.12.2011-05.12.2021	2.76
Wang Yanbin 王延斌	300,000	300,000	06.12.2011	06.12.2011-05.12.2021	2.76
Employees 僱員	29,800,000	29,800,000	06.12.2011	06.12.2011-05.12.2021	2.76
Total 合計	41,200,000	41,200,000			

Note:

No option lapsed or was granted or exercised during the year.

DIRECTORS' RIGHTS TO ACQUIRE SHARES

OR DEBENTURES

Apart from as disclosed under the sections "Directors' Interests in Shares and Underlying Shares" and "Share Option Scheme", at no time during the year was the Company or any of its associated corporations a party to any arrangement to enable the directors of the Company or any of their spouses or children under eighteen years of age to acquire benefits by means of the acquisition of shares in, or debentures of, the Company or any other body corporate.

附註:

於年內並無購股權失效或獲授出或行使。

董事購買股份或債券之權利

除於「董事於股份及相關股份中之權益」及「購 股權計劃」兩節中所披露者外,本公司或其任 何相聯法團概無於年內任何時間訂立任何安 排,致使本公司董事或彼等任何配偶或18歲 以下子女藉購入本公司或任何其他公司機構 之股份或債券而獲益。

SUBSTANTIAL SHAREHOLDERS' AND OTHER PERSONS' INTERESTS

As at 31 December 2020, the following persons, not being a Director or chief executive of the Company, had an interest or short position in the shares or underlying shares of the Company as recorded in the register required to be kept under section 336 of the SFO:

主要股東及其他人士之權益

於2020年12月31日,以下人士(並非本公司董事或行政總裁)於根據證券及期貨條例第336條存置之登記冊所載於本公司之股份或相關股份中擁有權益或淡倉:

Name 名稱	Long/ short position 好倉/淡倉	Interests in shares/ underlying shares 於股份及 相關股份權益	Nature of interest 權益性質	Number of shares/ underlying shares held 所持股份/ 相關股份數目	Percentage of issued shares 佔已發行 股份百份比
'''''	ガ启/ 灰启	10 例 以 川佳皿	惟皿 正貝	10例从以数日	
Substantial Shareholders 主要股東					
Bright Achieve Investments Limited (Note 1) 亮達投資有限公司(附註1)	Long position 好倉	Shares 股份	Beneficial owner 實益擁有人	719,763,500	21.51%
	Short position 淡倉	Shares 股份	Beneficial owner 實益擁有人	702,000,000	20.98%
Lai Chun Lam 賴俊霖	Long position 好倉	Shares 股份	Beneficial owner 實益擁有人	398,000,000	11.90%
Zhang Victor Ri Chun 張日春	Long position 好倉	Shares 股份	Beneficial owner 實益擁有人	398,000,000	11.90%
Other persons 其他人士					
Zhuo Kun 卓坤	Long position 好倉	Shares 股份	Beneficial owner 實益擁有人	232,530,000	6.95%
Crescent Spring Investment Holdings Limited (Note 2)(附註2)	Long position 好倉	Underlying shares 相關股份	Beneficial owner 實益擁有人	6,012,500,000	179.72%
,	Long position 好倉	Shares 股份	Security interest 保證權益	137,932,000	4.12%
	Short position 淡倉	Underlying shares 相關股份	Beneficial owner 實益擁有人	6,012,500,000	179.72%
Sino Oil and Gas Resources Limited (Note 2) 中國油氣資源有限公司(附註2)	Long position 好倉	Underlying shares 相關股份	Beneficial owner 實益擁有人	6,012,500,000	179.72%
Cathay Rong IV Limited (Note 3)(附註 3)	Long position 好倉	Shares 股份	Security interest 保證權益	702,000,000	20.98%

REPORT OF THE DIRECTORS

Notes:

- Bright Achieve Investments Limited is wholly and beneficially owned by Mr. Chen Jiajun.
- 2. Crescent Spring Investment Holdings Limited ("Crescent") owns convertible bond in the principal amount of US\$130,000,000 carrying the right to convert into shares of the Company at a conversion price of HK\$0.168 per share. Based on the conversion price of HK\$0.168 per share, a maximum of 6,012,500,000 shares may be allotted and issued upon exercise of the conversion rights attaching to the convertible bonds in full. The convertible bond give rise to an interest in 6,012,500,000 underlying shares of Crescent.

Unless the context requires otherwise, capitalized terms used in this paragraph shall have the same meanings as defined in the Company's announcement dated 31 May 2016. Pursuant to the Put and Call Option Deed entered into between Crescent and Sino Oil and Gas Resources Limited ("SOGR"), a company wholly owned by Dr. Dai Xiaobing, Crescent grants to SOGR an irrevocable and unconditional right (but without obligation) to purchase some or all of the Convertible Bonds at the Call Option Purchase Price during the Call Option Period, and SOGR grants to Crescent an irrevocable and unconditional right (without obligation) to require SOGR to purchase some or all of the Convertible Bonds at the Put Option Purchase Price during the Put Option Period. The Put and Call Option Deed gives rise to an interest in 6,012,500,000 underlying shares of each of SOGR and Dr. Dai Xiaobing, and short position of 6,012,500,000 underlying shares of Crescent.

Crescent also holds security interest in 137,932,000 shares of the Company.

Crescent is a wholly-owned subsidiary of Pure Virtue Enterprises Limited which in turn is wholly-owned by China Huarong Overseas Investment Holdings Co., Ltd., being a wholly-owned subsidiary of Huarong Overseas Chinese Asset Management Co., Ltd. ("HR Overseas Chinese"). HR Overseas Chinese is owned as to 91% by Huarong Zhiyuan Investment Management Co., Ltd. which in turn is wholly-owned by China Huarong Asset Management Co., Ltd. Pursuant to the SFO, Pure Virtue Enterprises Limited, China Huarong Overseas Investment Holdings Co., Ltd., HR Overseas Chinese, Huarong Zhiyuan Investment Management Co., Ltd. and China Huarong Asset Management Co., Ltd. are deemed to have the aforesaid interests and short position held by Crescent.

附註:

- 亮達投資有限公司由陳家俊先生全資及實益 擁有。
- 2. Crescent Spring Investment Holdings Limited (「Crescent」) 持有本公司本金總額為130,000,000美元之可換股債券,有權以換股價每股0.168港元兑換為本公司的股份。根據換股價每股0.168港元,於悉數行使可換股債券所附之換股權後將予配發及發行最多6,012,500,000股股份。根據可換股債券,Crescent持有本公司6,012,500,000股相關股份權益。

除文義另有所指外,本段落所採用之詞彙與本公司於2016年5月31日刊發之公佈所界定者具有相同涵義。根據Crescent與由戴小兵博士全資擁有的中國油氣資源有限公司(「SOGR」)訂立的認沽及認購期權契據,Crescent授予SOGR一項不可撤回及無條件權利(但並無責任),可於認購期權期間內按認購期權購買價購入部份或全部可撤回及無條件權利(但並無責任),可要求 SOGR 於認沽期權期間內按認沽期權購買價購入部份或全部可撤回及無條件權利(但並無責任),可要求 SOGR 於認沽期權期間內按認沽期權購買價購入部份或全部可換股債券。按照認沽期權期間內按認沽期權購買價認計期權契據,SOGR及戴小兵博士持有本公司6,012,500,000股相關股份權益及Crescent持有6,012,500,000股相關股份之淡倉。

Crescent亦持有本公司137,932,000股股份保證權益。

Crescent是Pure Virtue Enterprises Limited的 全資附屬公司,後者由中國華融海外投資控股有限公司(其為華融華僑資產管理股份有限公司(「華融華僑」)的全資附屬公司)全資持有,華融致遠投資管理有限責任公司(其為中國華融資產管理股份有限公司的全資附屬公司)持有華融華僑的91%權益。根據證券及期貨條例,Pure Virtue Enterprises Limited、中國華融海外投資控股有限公司、華融華僑、華融致遠投資管理有限責任公司及中國華融資產管理股份有限公司也被視為持有上述Crescent的權益及淡倉。

董事會報告:

- Cathay Rong IV Limited is a wholly-owned subsidiary of China 3 Huarong Macau (HK) Investment Holdings Limited which in turn is wholly-owned by 中國華融(澳門)國際股份有限公司, of which 51% is owned by China Huarong International Holdings Limited, being a wholly owned subsidiary of China Huarong Asset Management Co., Ltd. Pursuant to the SFO, China Huarong Macau (HK) Investment Holdings Limited, 中國華融(澳門)國際股份有限公司, China Huarong International Holdings Limited and China Huarong Asset Management Co., Ltd are deemed to have the interest being held by Cathay Rong IV Limited.
- Cathay Rong IV Limited是中國華融澳門(香 港)投資控股有限公司的全資附屬公司,後者 由中國華融(澳門)國際股份有限公司全資持 有,而中國華融國際控股有限公司(其為中国 華融資產管理股份有限公司的全資附屬公司) 持有中國華融(澳門)國際股份有限公司的 51%權益。根據證券及期貨條例,中國華融 澳門(香港)投資控股有限公司、中國華融(澳 門)國際股份有限公司、中國華融國際控股有 限公司及中國華融資產管理股份有限公司也 被視為持有上述Cathay Rong IV Limited的權 益。

Save as disclosed above in this section, as at 31 December 2020, the Company has not been notified of any other persons (other than the Directors or chief executive officer of the Company) who had any interest or short position in the shares or underlying shares of the Company as recorded in the register required to be kept under Section 336 of the SFO.

除上文所披露者外,於2020年12月31日,本 公司並無接獲任何其他人士(不包括本公司之 董事或行政總裁)通知於根據證券及期貨條例 第336條存置之登記冊所記錄於本公司股份或 相關股份中擁有權益或淡倉。

RETIREMENT SCHEMES

The employees of the Group's subsidiaries in the PRC are members of retirement schemes operated by local authorities in the PRC. The Group also operates a defined contribution scheme covering full time employees in Hong Kong. Details of employee retirement benefits are set out in note 35 to the consolidated financial statements.

退休計劃

本集團於中國之附屬公司僱員乃中國地方機 關營辦之退休計劃之成員。本集團亦營辦一 個定額供款計劃,成員包括香港之全職僱員。 僱員退休福利詳情載列於綜合財務報表附註 35 ∘

DIRECTORS' REMUNERATION AND HIGHEST PAID INDIVIDUALS' EMOLUMENTS

Particulars of the directors' remuneration and highest paid individuals' emoluments are set out in note 11 and note 12 to the consolidated financial statements respectively.

董事及最高薪人士之酬金

有關董事及最高薪人士之酬金之詳情已分別 載於綜合財務報表附註11及附註12。

REPORT OF THE DIRECTORS

PERMITTED INDEMNITY

Pursuant to the Company's Bye-laws, subject to the applicable laws and regulations, the directors shall be indemnified and secured harmless out of the assets and profits of the Company against all actions, costs, charges, losses, damages and expenses which they or any of them may incur or sustain in or about the execution of their duty in their offices. Such permitted indemnity provision has been in force throughout the year and is still in force. In addition, the Company has arranged appropriate directors' and officers' liability insurance coverage for the directors and senior executives of the Group.

DIRECTORS' INTERESTS IN CONTRACTS

Save as disclosed in note 49 to the consolidated financial statements, no transactions, arrangements or contracts of significance subsisting during or at the end of the year to which the Company or any of its subsidiaries was a party and in which a director of the Company or an entity connected with a director was materially interested, either directly or indirectly.

PUBLIC FLOAT

Based on information that is publicly available to the Company and within the knowledge of its directors, as of the date of this report, there is sufficient public float of the shares with not less than 25% of the total issued shares of the Company as required under the Listing Rules.

PURCHASE, REDEMPTION OR SALE OF LISTED SECURITIES

Neither the Company nor any of its subsidiaries purchased, redeemed or sold any of the listed securities of the Company during the year ended 31 December 2020.

獲准許的彌償

根據本公司的章程細則,並受適用法律及法規所規限,董事就彼等基於其職位履行其職務而產生或蒙受的所有訴訟、費用、收費、損失、賠償及開支,均可自本公司的資產及溢利獲得彌償,確保免就此受損。該等獲准許的彌償條文於年內及直至現在仍然有效。再者,本公司已就本集團董事及高級行政人員購買合適的董事及行政人員責任保險。

董事於合約中之權益

除綜合財務報表附註49所披露者外,本公司董事或與該董事有關連的實體概無在本公司或其任何附屬公司於年內或結束時訂立且仍然生效之重要交易、安排或合約中直接或間接擁有任何重大權益。

公眾持股量

根據本公司可取得的資料及據董事所知,於本報告日期,公眾人士持有本公司所有已發行股份不少於25%,符合上市規則的規定。

購買、贖回或出售上市證券

截至2020年12月31日止年度,本公司或其任何附屬公司概無購買、贖回或出售本公司任何上市證券。

董事會報告書

PRE-EMPTIVE RIGHTS

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

AUDITOR

The consolidated financial statements for the year have been audited by BDO Limited who retires and, being eligible, offers for re-appointment.

By order of the Board **Dai Xiaobing**Chairman

Hong Kong, 31 March 2021

優先購股權

根據本公司之章程細則或百慕達法例,並無 有關優先購股權之規定以致本公司須就此按 比例向現有股東提呈發售新股。

核數師

本年度綜合財務報表經香港立信德豪會計師 事務所有限公司審核,該核數師現依章卸任, 惟願意受聘連任。

承董事會命

主席

戴小兵

香港,2021年3月31日

INDEPENDENT AUDITOR'S REPORT



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TO THE SHAREHOLDERS OF SINO OIL AND GAS HOLDINGS LIMITED

(incorporated in Bermuda with limited liability)

DISCLAIMER OF OPINION

We were engaged to audit the consolidated financial statements of Sino Oil and Gas Holdings Limited (the "Company") and its subsidiaries (together the "Group") set out on pages 59 to 212, which comprise the consolidated statement of financial position as at 31 December 2020, and the consolidated statement of comprehensive income, the consolidated statement of changes in equity and the consolidated statement of cash flows for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies ("2020 Consolidated Financial Statements").

We do not express an opinion on the consolidated financial statements of the Group. Because of the significance of the matter described in the "Basis for Disclaimer of Opinion" section of our report, we have not been able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion on these consolidated financial statements. In all other respects, in our opinion the consolidated financial statements have been properly prepared in compliance with the disclosure requirements of the Hong Kong Companies Ordinance.

致中國油氣控股有限公司股東

(於百慕達註冊成立之有限公司)

不發表意見

本核數師(以下簡稱「本行」)獲委聘審核中國油氣控股有限公司(「貴公司」)及其附屬公司(統稱「貴集團」)列載於第59至212頁之綜合財務報表,此綜合財務報表包括於2020年12月31日之綜合財務狀況表與截至該日止年度之綜合全面收益表、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)(「2020年綜合財務報表」)。

吾等對 貴集團之綜合財務報表不發表意見。 由於本報告「不發表意見基礎」一節所述之事 項關係重大,故吾等未能取得足夠適當之審 核憑證,以為該等綜合財務報表提供審核意 見基礎。就所有其他方面而言,吾等認為綜 合財務報表已根據香港公司條例之披露規定 妥為編製。

獨立核數師報告書

BASIS FOR DISCLAIMER OF OPINION

Scope Limitation Relating to the Going Concern Basis of Preparing the Consolidated Financial Statements

As set out in note 3(b)(ii) to the consolidated financial statements, the Group incurred a loss of HK\$182,879,000 for the year ended 31 December 2020, and as of that date, had net current liabilities of HK\$1,331,554,000. The convertible note with principal amount together with related interests of HK\$1,329,692,000 was matured in September 2020. As at 31 December 2020, these overdue convertible note and related interests totalling HK\$1,352,900,000 and related default interest (included in other payables and accruals) of HK\$62,101,000 were outstanding and became immediately repayable. In addition, the Group had current borrowings of HK\$130,140,000, trade and other payables and accruals (excluded the default interest) of HK\$469,820,000 as at 31 December 2020 while the Group only maintained its cash and cash equivalents of HK\$60,898,000.

The above conditions indicate the existence of a material uncertainty which may cast significant doubt about the Group's ability to continue as a going concern, and therefore, it may be unable to realise its assets and discharge its liabilities in the normal course of business.

As detailed in note 3(b)(ii) to the consolidated financial statements, in view of the above circumstances, the directors have prepared a cash flow forecast of the Group which takes into account of the major assumption that two individuals, one individual is a shareholder and director of the Company and the other individual is an ex-shareholder and ex-director of the Company (collectively the "Funding Providers"), would be able to provide sufficient financial support to the Group to meet its operating needs and financial obligations in order to enable the Group to continue as a going concern for twelve months from the date of approval of the consolidated financial statements. The directors consider the Group will have sufficient working capital to meet its operating and financing needs as and when they fall due within the twelve months from 31 December 2020. Accordingly, the directors are satisfied that it is appropriate to prepare the consolidated financial statements on a going concern basis.

The appropriateness of the preparation of the consolidated financial statements on the going concern basis largely depends on whether the above-mentioned major assumption taken into account by the directors in the going concern assessment is achievable.

不發表意見基礎

關於按持續經營基準編製綜合財務報表 之範圍限制

誠如綜合財務報表附註3(b)(ii)所載,貴集團於截至2020年12月31日止年度錄得虧損182,879,000港元,而於該日,貴集團之流動負債淨額為1,331,554,000港元。本金金額連同相關利息為1,329,692,000港元之可換股票據於2020年9月到期。於2020年12月31日,該等已逾期可換股票據及相關利息合共1,352,900,000港元以及相關違約利息(計入其他應付款項及預提費用)62,101,000港元人其他應付款項及預提費用)62,101,000港元尚未償還,並須即時償還。此外,於2020年12月31日,貴集團有流動借貸130,140,000港元、應付賬款、其他應付款項及預提費用(不包括違約利息)469,820,000港元,而 貴集團僅持有現金及現金等價物60,898,000港元。

上述情況顯示存在重大不確定因素,可能對 貴集團持續經營能力構成重大疑問,因此,其可能無法在日常業務過程中變現其資產及償還其負債。

誠如綜合財務報表附註3(b)(ii)所詳述,鑒於上述情況,董事已編製 貴集團現金流量預測,當中主要假設考慮到兩名人士,其中一位公司股東(同時為董事)及另一位前股東(同時為董事)及另一位前股東(同時為董事)及另一位前股東(同時為董事)及另一位前股東(同時為董事)及第一位前股東(同時為董事)及第一位前股東(同時為董事)及第一位前股東(同時為董事)及第一位,能否的營運所需及財務大力。董事的營運資金以撥付其自2020年12月31日起計十二個月內營運及逾期融資需要。因此,董事信納按持續經營基準編製綜合財務報表乃恰當之舉。

按持續經營基準編製綜合財務報表是否恰當, 很大程度上取決於上述經董事於持續經營評 估中所考慮的主要假設能否實現。

INDEPENDENT AUDITOR'S REPORT

BASIS FOR DISCLAIMER OF OPINION (Continued)

However, we were unable to verify the financial position of the Funding Providers who are individuals and providing financial support to the Group and to assess whether they have sufficient financial capability to provide their aforementioned financial support to the Group. There were no other satisfactory audit procedures that we could adopt to conclude whether it is appropriate for the directors to prepare the Company's consolidated financial statements on a going concern basis.

The consolidated financial statements do not include any adjustments that may be necessary should the going concern basis of preparation be determined to be inappropriate. These would include any adjustments to write down the Group's assets to their net realisable amounts, to provide for any liabilities which may arise and to reclassify non-current assets and non-current liabilities as current assets and current liabilities, respectively.

We disclaimed our opinion on the Company's consolidated financial statements for the year ended 31 December 2019 ("2019 consolidated financial statements") relating to the going concern basis of preparing the consolidated financial statements. The balances as at 31 December 2019 and the amounts for the year then ended are presented as comparative information in the 2020 consolidated financial statements. We disclaimed our audit opinion on the 2020 consolidated financial statements also for the possible effect of the disclaimer of opinion on 2019 consolidated financial statements on the comparability of 2020 figures and 2019 figures in 2020 consolidated financial statements.

不發表意見基礎(續)

然而,吾等無法核實資金提供者(均為個人及向 貴集團提供財務支持)的財務狀況,以便吾等評估彼等是否具備足夠的財務能力向 貴集團提供上述財務支持。吾等並無其他滿意的核數程序可採納就董事使用持續經營會計基準編製綜合財務報表之合適性作出總結。

綜合財務報表不包含倘釐定持續經營編製基 準並不適當所作出之任何必需調整,這可能 包括撇減 貴集團資產至可變現淨值、就可 能產生之任何負債計提撥備,以及將非流動 資產及非流動負債分別重新分類為流動資產 及流動負債等任何調整。

吾等就 貴公司採用持續經營基準編製截至2019年12月31日止年度之綜合財務報表(「2019年綜合財務報表」)不發表意見。於2019年12月31日之結餘及截至該日止年度之金額於2020年綜合財務報表呈列為比較資料。吾等就2019年綜合財務報表之不發表意見,而對2020年綜合財務報表內2020年數字與2019年數字之可比較性構成之潛在影響,亦不發表意見。

獨立核數師報告書

DIRECTORS' RESPONSIBILITIES 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 Hong Kong Financial Reporting Standards issued by the Hong Kong Institute of Certified Public Accountants ("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 directors are also responsible for overseeing the Group's financial reporting process. The Audit Committee assists the directors in discharging their responsibility in this regard.

董事就綜合財務報表須承擔的責 任

董事須負責根據香港會計師公會(「香港會計師公會」)頒佈的香港財務報告準則及香港公司條例的披露規定編製真實而公平地反映情況的綜合財務報表,及董事釐定對編製綜合財務報表屬必要的有關內部監控,以使該等綜合財務報表不會存在由於欺詐或錯誤而導致的重大錯誤陳述。

在編製綜合財務報表時,董事須負責評估 貴 集團持續經營的能力,並披露與持續經營有 關的事項(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。

董事亦須負責履行監督 貴集團財務報告流程的責任。審核委員會協助董事履行彼等在此方面的職責。

INDEPENDENT AUDITOR'S REPORT 獨立核數師報告書

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

Our responsibility is to conduct an audit of the Group's consolidated financial statements in accordance with Hong Kong Standards on Auditing issued by the HKICPA and to issue an auditor's report. This report is made solely to you, as a body, in accordance with Section 90 of the Bermuda Companies Act 1981, and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the contents of this report.

However, because of the matter described in the "Basis for Disclaimer of Opinion" section of our report, we were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion on these consolidated financial statements.

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.

BDO Limited

Certified Public Accountants

Cheung Or Ping

Practising Certificate Number P05412

Hong Kong, 31 March 2021

核數師就審核綜合財務報表須承 擔的責任

本行之責任是根據香港會計師公會頒佈的香港審計準則對 貴集團的綜合財務報表進行審核並發出核數師報告。本行根據百慕達1981年公司法第90條僅向全體股東報告,不作其他用途。本行並不就本報告之內容對任何其他人士承擔任何義務或接受任何責任。

然而,由於本報告「不發表意見基礎」一節所 述之事項,故本行未能取得足夠適當之審核 憑證,以為該等綜合財務報表提供審核意見 基礎。

根據香港會計師公會之專業會計師道德守則 (「守則」),本行獨立於 貴集團,並已根據 守則履行其他道德責任。

香港立信德豪會計師事務所有限公司

執業會計師

張珂屏

執業證書號碼P05412

香港,2021年3月31日

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

綜合全面收益表

For the year ended 31 December 2020 截至2020年12月31日止年度

		Notes 附註	2020 HK\$'000 千港元	2019 HK\$'000 千港元
Revenue Direct cost	營業額 直接成本	6 & 15	325,371 (285,830)	476,614 (417,228)
Gross profit Other income Other gains/(losses), net Selling and distribution expenses Administrative expenses	毛利 其他收入 其他溢利/(虧損)淨額 銷售及分銷費用 行政費用	7 8	39,541 56,930 5,297 (10,098) (63,142)	59,386 73,193 (16,480) (8,912) (71,541)
Profit from operations Finance costs Share of profit of an associate	經營溢利 融資成本 應佔一家聯營公司溢利	9(a) 22	28,528 (209,616) 18	35,646 (258,321) 25
Loss before income tax expense Income tax expense	除所得税支出前虧損 所得税支出	9 10	(181,070) (1,809)	(222,650) (4,992)
Loss for the year	本年度虧損		(182,879)	(227,642)
Other comprehensive income,	其他全面收益,除税後			
Item that may be reclassified to profit or loss: Exchange differences on translating foreign operations	可能重新分類至損益之項目: 換算海外業務之匯兑差異		221,414	(133,494)
Item that will not be reclassified to profit or loss: Changes in fair value of equity	不得重新分類至損益之項目: 指定按公平值透過其他 全面收益列賬的權益	4		
investments designated at fair value through other comprehensive income			(126)	(453)
Other comprehensive income for the year, after tax	本年度其他全面收益, 除税後		221,288	(133,947)
Total comprehensive income for the year	本年度全面收益總額		38,409	(361,589)

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

綜合全面收益表 For the year ended 31 December 2020

截至2020年12月31日止年度

		Notes 附註	2020 HK\$'000 千港元	2019 HK\$'000 千港元
Loss attributable to:	以下人士應佔虧損:			
Owners of the Company	本公司擁有人		(184,117)	(230,952)
Non-controlling interests	非控股權益		1,238	3,310
			(182,879)	(227,642)
Total comprehensive income attributable to:	以下人士應佔全面收益總額:			
Owners of the Company	本公司擁有人		36,553	(364,712)
Non-controlling interests	非控股權益		1,856	3,123
			38,409	(361,589)
			HK cents	HK cents
			港仙	港仙
Loss per share	每股虧損			
- Basic and diluted	一基本及攤薄	14	(5.50)	(6.90)

CONSOLIDATED STATEMENT OF FINANCIAL POSITION

綜合財務狀況表

As at 31 December 2020

於2020年12月31日

		Notes 附註	2020 HK\$'000 千港元	2019 HK\$'000 千港元
Non-current assets Property, plant and equipment Oil and gas exploration	非流動資產 物業、廠房及設備 油氣勘探及評估資產	16	2,453,716	2,020,056
and evaluation assets Right-of-use assets Intangible assets Goodwill Interest in a joint venture	使用權資產 無形資產 商譽 於一家合營企業之權益	17 18(a) 19 20 21	74,000 8,049 2,218,827 12,048	70,870 11,171 2,107,856 11,347
Interest in an associate Financial assets at fair value through profit or loss	於一家聯營公司之權益 按公平值透過損益列賬之 財務資產	22 23	58,821 9,221	57,549 16,237
Equity investments designated at fair value through other comprehensive income Deposits and prepayments Loans receivable	指定按公平值透過其他全面 收益列賬之權益投資 按金及預付款項 應收貸款	24 27 25	377 20,035 77,544	503 44,152 64,415
Total non-current assets	非流動資產總額		4,932,638	4,404,156
Current assets Inventories Financial assets at fair value through profit or loss	流動資產 存貨 按公平值透過損益列賬之 財務資產	26 23	10,281 24,085	9,906 15,956
Trade, notes and other receivables, deposits and prepayments Short-term investment Loans receivable Amount due from a joint venture Restricted cash at banks Cash and cash equivalents	應收賬款、應收票據及其他 應收賬款、按金及預付款項 短期投資 應收貸款 應收一家合營企業款項 受限制銀行現金 現金及現金等價物	27 28 25 21 29(a) 29(b)	527,428 70,640 3,850 324 984 60,898	456,571 67,104 8,725 320 10,096 3,728
Total current assets	流動資產總額		698,490	572,406
Total assets	總資產		5,631,128	4,976,562

CONSOLIDATED STATEMENT OF FINANCIAL POSITION

綜合財務狀況表

As at 31 December 2020 於2020年12月31日

		Notes 附註	2020 HK\$'000 千港元	2019 HK\$'000 千港元
Current liabilities Trade and other payables and accruals Borrowings Convertible note	流動負債 應付賬款、其他應付款項 及預提費用 借貸 可換股票據	30 32 33	(531,921) (130,140) (1,352,900)	(445,918) (94,474)
Financial liabilities at fair value through profit or loss Deferred income Lease liabilities Taxation	可換放示據 按公平值透過損益列賬的 財務負債 遞延收入 租賃負債 税項	33 33 44 18(b)	(1,352,900) (9) (1,902) (4,003) (9,169)	(1,198,804) (46) (1,921) (4,778) (8,931)
Total current liabilities	流動負債總額		(2,030,044)	(1,754,872)
Net current liabilities	流動負債淨值		(1,331,554)	(1,182,466)
Total assets less current liabilities	總資產減流動負債		3,601,084	3,221,690
Non-current liabilities Provisions Borrowings Deferred income Lease liabilities Deferred tax liabilities	非流動負債 撥備 借貸 遞延收入 租賃負債 遞延税項負債	31 32 44 18(b) 34	(16,861) (651,328) (237,734) (495) (9,240)	(12,146) (417,136) (132,691) (2,340) (10,360)
Total non-current liabilities	非流動負債總額		(915,658)	(574,673)
NET ASSETS	資產淨值		2,685,426	2,647,017
Capital and reserves attributable to owners of the Company	本公司擁有人應佔資本及儲備			
Share capital Reserves	股本儲備	37(a)	334,544 2,340,194	334,544 2,303,641
Equity attributable to owners of the Company Non-controlling interests	本公司擁有人應佔權益 非控股權益	40	2,674,738 10,688	2,638,185 8,832
TOTAL EQUITY	總權益		2,685,426	2,647,017

On behalf of the Board 代表董事會

Dai Xiaobing 戴小兵 Director 董事

Wan Tze Fan Terence 温子勳 Director 董事

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

綜合權益變動表

For the year ended 31 December 2020 截至2020年12月31日止年度

Equity attributable to owners of the Company 本公司擁有人應佔權益

						Fair value					
			Share	Contributed	Share option	reserve	Exchange	Accumulated		Non-	
		Share capital	premium	surplus	reserve	(non-recycling)	reserve	losses		controlling	
		(note 37(a))	(note 37(c)(i))	(note 37(c)(ii))	(note 37(c)(iii))	(note 37(c)(iv))	(note 37(c)(v))	(note 37(c)(vi))	Total	interests	Total
						公平值儲備					
		nn ±	間 似 址 海	#4.42 T.AA	D# NA 1# U4 II	(不得重	阿女 牡丹	BD 71 7-10			
		股本	股份溢價	缴納盈餘	購股權儲備	分類至損益)	匯兑儲備 (NH + + + + + + + + + + + + + + + + + + +	累計虧損	/ ± ±1	7F 17 M 1# 7F	ぬ社
		(附註37(a))	(附註37(c)(i))	(附註37(c)(ii))	(附註37(c)(iii))	(附註37(c)(iv))	(附註37(c)(v))	(附註37(c)(vi))	總計	非控股權益	總計
		HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000
		千港元	千港元 	千港元	千港元 —————	千港元 	千港元	千港元	千港元 	千港元	千港元
At 4 January 0040	******	004.544	4 400 400	04.040	05.400	(0.044)	(00.4.000)	(4.040.000)	0.000.007	F 700	0.000.000
At 1 January 2019	於2019年1月1日	334,544	4,486,438	81,043	35,128	(6,641)	(284,626)	(1,642,989)	3,002,897	5,709	3,008,606
Loss for the year	本年度虧損	_	-	_	-	_	-	(230,952)	(230,952)	3,310	(227,642)
Other comprehensive income	其他全面收益	-	_	-	-	(453)	(133,307)	-	(133,760)	(187)	(133,947)
										- 1111 -	
Total comprehensive income for the year	本年度全面收益總額	-	-	-	-	(453)	(133,307)	(230,952)	(364,712)	3,123	(361,589)
At 31 December 2019 and at	於2019年12月31日及										
1 January 2020	2020年1月1日	334,544	4,486,438	81,043	35,128	(7,094)	(417,933)	(1,873,941)	2,638,185	8,832	2,647,017
Loss for the year	本年度虧損	-	-	-	_	-	_	(184,117)	(184,117)	1,238	(182,879)
Other comprehensive income	其他全面收益	-	-	-	-	(126)	220,796	-	220,670	618	221,288
Total comprehensive income for the year	本年度全面收益總額	-	-	-	-	(126)	220,796	(184,117)	36,553	1,856	38,409
At 31 December 2020	於2020年12月31日	334,544	4,486,438	81,043	35,128	(7,220)	(197,137)	(2,058,058)	2,674,738	10,688	2,685,426
									_		_

CONSOLIDATED STATEMENT OF CASH FLOWS

For the year ended 31 December 2020

		Notes 附註	2020 HK\$'000 千港元	2019 HK\$'000 千港元
	A Total Alla Ta			
Operating activities	經營業務		(404.070)	(000.050)
Loss before income tax expense	除所得税支出前虧損		(181,070)	(222,650)
Adjustments for:	調整項目:			
Depreciation on property,	物業、廠房及設備折舊	16	31,604	26.011
plant and equipment Depreciation on right-of-use assets	使用權資產折舊	18(a)	4,825	36,211 6,171
Amortisation on intangible assets	無形資產之攤銷	19	17,899	20,099
Amortisation on deferred income	無	44	(1,902)	(1,921)
Interest expense	利息支出	9(a)	209,616	258,321
Interest expense	利息收入	7 7	(30,243)	(32,658)
Change in fair value of financial assets	按公平值透過損益列賬之	'	(00,240)	(02,000)
at fair value through profit or loss	財務資產公平值變動	8	(15,853)	9,043
Change in fair value of financial liabilities		0	(10,000)	0,040
at fair value through profit or loss	財務負債公平值變動	8	(37)	(211)
Written off of property,	註銷物業、廠房及設備	0	(01)	(211)
plant and equipment		8	_	329
Written off of other receivables	註銷其他應收賬款	8	344	47
Loss on lease modification	租賃修訂之虧損	8	205	··_
Share of profit of an associate	應佔一家聯營公司溢利	22	(18)	(25)
Expected credit losses on	按已確認攤銷成本計量之		(- ,	()
financial assets measured at	財務資產之預期信貸虧損			
amortised cost recognised	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	8	10,916	4,422
G			·	· — · · · · · · · · · · · · · · · · · ·
Operating profit before changes in	然怎次点绘新 前须然送到			
Operating profit before changes in	營運資金變動前經營溢利		46,286	77 170
working capital	存貨減少		40,286 226	77,178 1,811
Decrease in inventories Increase in trade, notes and other	作		220	1,011
receivables, deposits and prepayments				
receivables, deposits and prepayments	預付款項增加		(22,149)	(51,637)
Increase in trade and other payables	應付賬款、其他應付款項及		(22,149)	(31,037)
and accruals	源		47,562	19,046
Increase in amount due from a joint	應收一家合營企業款項增加		47,002	13,040
venture	心人然日百正未恢复日加		(4)	_
Decrease/(increase) in restricted cash	受限制銀行現金減少/(增加)		(-)	
at banks			9,213	(10,244)
at barno				
Cook apparent of fuero expensions	<i>师 姒 贵 孜 玄 什 う</i> 珥 △		04 404	00 154
Cash generated from operations	經營業務產生之現金		81,134	36,154
PRC enterprise income tax paid	已付中國企業所得税		(2,279)	(4,065)
·				
Net cash generated from operating	經營業務產生之現金淨額			
activities			78,855	32,089

綜合現金流量表 截至2020年12月31日止年度

		_		
		Notes 附註	2020 HK\$'000 千港元	2019 HK\$'000 千港元
Investing activities	投資活動			
Payment of purchase of property,	購入物業、廠房及			
plant and equipment	設備付款		(287,770)	(73,821)
Payment of purchase of oil and gas exploration and evaluation assets	購入油氣勘探及 評估資產付款	17	(1,285)	(6,415)
Settlement of financial assets at fair	結算按公平值透過損益	17	(1,200)	(0,410)
value through profit or loss	列賬之財務資產	51(b)(iv)	16,677	16,818
Increase in loans receivable	應收貸款增加 收回償還應收貸款		(8,992)	(47,060)
Proceeds from repayment of loans receivable	收回價處應收員款 所得款項		3,526	4,409
Production sharing received	在共同經營下收取之		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,
under joint operation	產品分成	44	93,445	138,366
Interest received	已收利息	-	1,161	26
Net cash (used in)/generated from	投資活動(所用)/產生之			
investing activities	投員心動(別用)/ 産生と 現金淨額		(183,238)	32,323
Ç		-		
Financing activities	融資活動			
Proceeds from borrowings	借貸所得款項		298,759	53,130
Repayment of borrowings	償還借貸 時 同 郊 八 久 世 佳 光		(42,948)	(8,638)
Partial redemption of corporate bonds Repayment of advances from	贖回部分企業債券 償還一名股東墊款		(7,700)	(21,400)
a shareholder	点是 11人小主从		(1,000)	(2,265)
Advances from a shareholder	來自一名股東之墊款			11,320
Repayment of lease liabilities	償還租賃負債	18(b)	(4,597)	(5,683)
Interest paid	已付利息	-	(48,931)	(89,908)
Net cash generated from/(used in)	融資活動產生/(所用)之			
financing activities	現金淨額	1	193,583	(63,444)
-		-		
Net increase in cash and	現金及現金等價物	1 - 1		
cash equivalents	増加淨額		89,200	968
Cash and cash equivalents at	於1月1日之現金及			
1 January	現金等價物		3,728	36,949
Effect of foreign exchange rate changes	匯率變動之影響		(32,030)	(34,189)
onanges		-	(02,000)	(54,169)
Cash and cash equivalents at	於12月31日之現金及			
31 December, representing cash	現金等價物,即現金及			
and bank balances	銀行結餘	29(b)	60,898	3,728
		=		

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2020

1. GENERAL

Sino Oil and Gas Holdings Limited (the "Company") was incorporated as an exempted company with limited liability in Bermuda on 2 November 1999 under the Companies Act 1981 of Bermuda (as amended) and its shares were listed on the Main Board of The Stock Exchange of Hong Kong Limited ("The Stock Exchange") on 9 February 2000. The registered office of the Company is located at Clarendon House, 2 Church Street, Hamilton HM11, Bermuda. The principal place of business of the Company was located at 44/F, Office Tower, Convention Plaza, 1 Harbour Road, Wanchai, Hong Kong.

The Company acts as an investment holding company. The principal activities of its subsidiaries are set out in note 39 to the consolidated financial statements.

2. ADOPTION OF HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs")

(a) Adoption of new/revised HKFRSs – effective 1 January 2020

Amendments to HKFRS 3 香港財務報告準則第3號(修訂本) Amendments to HKAS 1 and HKAS 8 香港會計準則第1號及香港會計準則第8號(修訂本) Amendments to HKFRS 9, HKAS 39 and HKFRS 7 香港財務報告準則第9號、香港會計準則 第39號及香港財務報告準則第7號(修訂本)

The new or amended HKFRSs that are effective from 1 January 2020 did not have any significant impact on the Group's accounting policies.

1. 一般資料

中國油氣控股有限公司(「本公司」)根據百慕達1981年公司法(經修訂)於1999年11月2日在百慕達註冊成立為受豁免有限公司,其股份於2000年2月9日於香港聯合交易所有限公司(「聯交所」)主板上市。本公司之註冊辦事處位於Clarendon House, 2 Church Street, Hamilton HM11, Bermuda。本公司之主要營業地點位於香港灣仔港灣道1號會展廣場辦公大樓44樓。

本公司為一家投資控股公司,其附屬公司之主要業務載於綜合財務報表附註 39。

2. 採納香港財務報告準則

(a) 採納新訂/經修訂香港財務報 告準則-2020年1月1日起生效

Definition of a business 業務的定義 Definition of material 重大的定義 Interest Rate Benchmark Reform 利率基準改革

> 自2020年1月1日起生效的新訂或經修訂 香港財務報告準則對本集團的會計政策 概無任何重大影響。

綜合財務報表附註

2020年12月31日

2. ADOPTION OF HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs") (Continued)

(a) Adoption of new/revised HKFRSs – effective 1 January 2020 (Continued)

Amendments to HKFRS 3, Definition of a Business

The amendments clarify the definition of a business and introduce an optional concentration test that permits a simplified assessment of whether an acquired set of activities and assets is not a business. The election to apply the concentration test is made for each transaction. The concentration test is met if substantially all of the fair value of the gross assets acquired is concentrated in a single identifiable asset or group of similar identifiable assets. If the concentration test is met, the set of activities and assets is determined not to be a business. If the concentration test is failed, the acquired set of activities and assets is further assessed based on the elements of a business.

Amendments to HKAS 1 and HKAS 8, Definition of Material

The HKICPA has made amendments to HKAS 1 Presentation of Financial Statements and HKAS 8 Accounting Policies, Changes in Accounting Estimates and Errors which use a consistent definition of materiality throughout International Financial Reporting Standards and the Conceptual Framework for Financial Reporting, clarify when information is material and incorporate some of the guidance in HKAS 1 about immaterial information.

In particular, the amendments clarify:

 that the reference to obscuring information addresses situations in which the effect is similar to omitting or misstating that information, and that an entity assesses materiality in the context of the financial statements as a whole, and

2. 採納香港財務報告準則(續)

(a) 採納新訂/經修訂香港財務報 告準則-2020年1月1日起生效 (續)

香港財務報告準則第3號(修訂本),業 務的定義

香港會計準則第1號及香港會計準則第8號(修訂本),重大的定義

香港會計師公會已對香港會計準則第1 號財務報表的呈列和香港會計準則第8 號會計政策,會計估計變更和誤差進行 了修訂,當中採用的重要性定義與國際 財務報告準則及財務報告概念框架一致, 以澄清資料何時屬重大和納入香港會計 準則第1號中有關非重大資料的若干指引。

該等修訂本特別澄清:

• 提及模糊資料是指其影響類似於遺漏或錯誤陳述資料之情況,且實體在整體財務報表之背景下評估重大性,及

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2020

2. ADOPTION OF HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs") (Continued)

(a) Adoption of new/revised HKFRSs – effective 1 January 2020 (Continued)

Amendments to HKAS 1 and HKAS 8, Definition of Material (Continued)

 the meaning of 'primary users of general purpose financial statements' to whom those financial statements are directed, by defining them as 'existing and potential investors, lenders and other creditors' that must rely on general purpose financial statements for much of the financial information they need.

Amendments to HKFRS 7, HKFRS 9 and HKAS 39, Interest Rate Benchmark Reform

The amendments made to HKFRS 7 Financial Instruments: Disclosures HFKRS 9 Financial Instruments and HKAS 39 Financial Instruments: Recognition and Measurement provide certain reliefs in relation to interest rate benchmark reforms.

The reliefs relate to hedge accounting and have the effect that the reforms should not generally cause hedge accounting to terminate. However, any hedge ineffectiveness should continue to be recorded in the income statement. Given the pervasive nature of hedges involving IBOR-based contracts, the reliefs will affect companies in all industries.

2. 採納香港財務報告準則(續)

(a) 採納新訂/經修訂香港財務報 告準則-2020年1月1日起生效 (續)

香港會計準則第1號及香港會計準則第8號(修訂本),重大的定義(續)

 該等財務報表所指「一般用途財務 報表之主要使用者」之涵義,通過 將其定義為必須依賴一般用途財務 報表以獲取大部分彼等所需財務資 料之「現有及潛在投資者、貸方及 其他債權人」。

香港財務報告準則第7號、香港財務報告準則第9號及香港會計準則第39號(修訂本),利率基準改革

香港財務報告準則第7號財務工具:披露事項、香港財務報告準則第9號財務工具及香港會計準則第39號財務工具:確認及計量之修訂本為利率基準改革提供若干減免。

該等減免與對沖會計有關,其效果為改革一般不應導致對沖會計終止。然而,任何對沖無效應繼續於收益表入賬。考慮到涉及以銀行間同業拆息為基礎之合約之對沖之普遍性,該等減免對所有行業之公司造成影響。

綜合財務報表附註

2020年12月31日

2. ADOPTION OF HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs") (Continued)

(b) New/revised HKFRSs that have been issued but are not yet effective

The following new/revised HKFRSs, potentially relevant to the Group's consolidated financial statements, have been issued, but are not yet effective and have not been early adopted by the Group.

Amendments to HKFRS 17 香港財務報告準則第17號(修訂本) Amendments to HKFRS 3 香港財務報告準則第3號(修訂本) Amendments to HKAS 39, HKFRS 4, HKFRS 7, HKFRS 9 and HKFRS 16 香港會計準則第39號、香港財務報告 準則第4號、香港財務報告準則第7號、 香港財務報告準則第9號及香港財務 報告準則第16號(修訂本)

Amendments to HKFRS 10 and HKAS 28

香港財務報告準則第10號及香港會計 準則第28號(修訂本)

Amendments to HKFRS 16 香港財務報告準則第16號(修訂本) Amendments to HKAS 1

香港會計準則第1號(修訂本) Amendments to HKAS 16 香港會計準則第16號(修訂本) Amendments to HKAS 37 香港會計準則第37號(修訂本) Amendments to HKFRSs 香港財務報告準則(修訂本) Accounting Guideline 5 (Revised) 會計指引第5號(經修訂)

2. 採納香港財務報告準則(續)

(b) 已頒佈但尚未生效之新訂/經 修訂香港財務報告準則

以下可能與本集團之綜合財務報表有關之新訂/經修訂香港財務報告準則已獲 頒佈但尚未生效,且尚未獲本集團提早 採納。

Insurance Contracts and the related Amendments⁴ 保險合約及相關修訂⁴ Reference to the Conceptual Framework³ 概念框架之提述³ Interest Rate Benchmark Reform – Phase 2²

利率基準改革-第二階段2

Sale or Contribution of Assets between an Investor and its Associate or Joint Venture⁵

投資者與其聯營公司或合營企業之間出售或注入資產5

COVID-19-Related Rent Concessions¹

新冠肺炎相關之和金減免1

Classification of Liabilities as Current or Non-current and HK Interpretation 5 (2020)⁴

流動或非流動負債分類及香港詮釋第5號(2020年)4

Property, Plant and Equipment - Proceeds before Intended Use³

物業、廠房及設備一擬定用途前之所得款項3

Onerous Contracts - Cost of Fulfilling a Contract³

虧損性合約-履行合約之成本3

Annual Improvements to HKFRSs 2018-2020³

香港財務報告準則2018年至2020年之年度改進3

Merger Accounting for Common Control Combination⁶

就共同控制合併採納合併會計法6

- Effective for annual periods beginning on or after 1 June 2020
- Effective for annual periods beginning on or after 1 January 2021
- 3 Effective for annual periods beginning on or after 1 January
- Effective for annual periods beginning on or after 1 January 2023
- No mandatory effective date yet determined but available for adoption
- Effective for common control combination for which the acquisition date/combination date is on or after the beginning of the first annual period beginning on or after 1 January 2022

- 於2020年6月1日或之後開始的年度期間生效
- ² 於2021年1月1日或之後開始的年度期 間生效
- 3 於2022年1月1日或之後開始的年度期間生效
- 4 於2023年1月1日或之後開始的年度期間生效
- 5 強制生效日期尚未釐定,惟可供採納
- 6 於收購/合併日期為2022年1月1日或 之後的首個年度期間開始時或之後之 共同控制合併生效

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2020

2. ADOPTION OF HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs") (Continued)

(b) New/revised HKFRSs that have been issued but are not yet effective (Continued)

The Directors of the Company do not anticipate that the application of all new and amendments to HKFRSs will have material impact on the consolidated financial statements in the foreseeable future.

Amendments to HKFRS 17, Insurance Contracts and the related Amendments

The new standard establishes the principles for the recognition, measurement, presentation and disclosure of insurance contracts and supersedes HKFRS 4, Insurance Contracts. The standard outlines a 'General Model', which is modified for insurance contracts with direct participation features, described as the 'Variable Fee Approach'. The General Model is simplified if certain criteria are met by measuring the liability for remaining coverage using the Premium Allocation Approach.

Amendments to HKFRS 3, Reference to the Conceptual Framework

The amendments update HKFRS 3 so that it refers to the revised Conceptual Framework for Financial Reporting 2018 instead of the version issued in 2010. The amendments add to HKFRS 3 a requirement that, for obligations within the scope of HKAS 37, an acquirer applies HKAS 37 to determine whether at the acquisition date a present obligation exists as a result of past events. For a levy that would be within the scope of HK(IFRIC)-Int 21 Levies, the acquirer applies HK(IFRIC)-Int 21 to determine whether the obligating event that gives rise to a liability to pay the levy has occurred by the acquisition date. The amendments also add an explicit statement that an acquirer does not recognise contingent assets acquired in a business combination.

2. 採納香港財務報告準則(續)

(b) 已頒佈但尚未生效之新訂/經 修訂香港財務報告準則(續)

本公司董事預期,應用所有新訂及經修 訂香港財務報告準則於可見將來不會對 綜合財務報表造成重大影響。

香港財務報告準則第17號(修訂本),保 險合約及相關修訂

新訂標準確立保險合約確認、計量、呈列及披露之準則並取代香港財務報告準則第4號,保險合約。該標準概述一個「一般模型」,就具有直接參與特徵之保險合約作出修訂,並將其闡述為「浮動收費法」。倘使用保費分配法計算之餘下受保範圍符合若干標準,則一般模型可予以簡化。

香港財務報告準則第3號(修訂本),概念框架之提述

該等修訂本更新了香港財務報告準則第 3號,使其提述經修訂2018年財務報告 之概念框架而非2010年頒佈之版本。該 等修訂本在香港財務報告準則第3號中 增添一項規定,即就香港會計準則第37 號範圍內之責任而言,收購方應用香港 會計準則第37號釐定於收購日期是否因 過往事件而存在現有責任。就將屬於香 港(國際財務報告詮釋委員會)—詮釋第 21號徵費範圍內之徵費而言,收購方應 用香港(國際財務報告詮釋委員會)一詮 釋第21號以釐定導致出現支付徵費責任 之責任事件是否已於收購日期發生。該 等修訂本亦增添一項明確聲明,指收購 方不會確認於業務合併中收購之或然資 產。

綜合財務報表附註

2020年12月31日

2. ADOPTION OF HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs") (Continued)

(b) New/revised HKFRSs that have been issued but are not yet effective (Continued)

Amendments to HKAS 39, HKFRS 4, HKFRS 7, HKFRS 9 and HKFRS 16, Interest Rate Benchmark Reform – Phase 2

The amendments address issues that might affect financial reporting when a company replaces the old interest rate benchmark with an alternative benchmark rate as a result of the interest rate benchmark reform (the "Reform"). The amendments complement those issued in November 2019 and relate to (a) changes to contractual cash flows in which an entity will not have to derecognise or adjust the carrying amount of financial instruments for changes required by the Reform, but will instead update the effective interest rate to reflect the change to the alternative benchmark rate; (b) hedge accounting in which an entity will not have to discontinue its hedge accounting solely because it makes changes required by the Reform, if the hedge meets other hedge accounting criteria; and (c) disclosures in which an entity will be required to disclose information about new risks arising from the Reform and how it manages the transition to alternative benchmark rates.

Amendments to HKFRS 10 and HKAS 28, Sale or Contribution of Assets between an Investor and its Associate or Joint Venture

The amendments clarify with situations where there is a sale or contribution of assets between an investor and its associate or joint venture. When the transaction with an associate or joint venture that is accounted for using the equity method, any gains or losses resulting from the loss of control of a subsidiary that does not contain a business are recognised in the profit or loss only to the extent of the unrelated investors' interests in that associate or joint venture. Similarly, any gains or losses resulting from the remeasurement of retained interest in any former subsidiary (that has become an associate or a joint venture) to fair value are recognised in the profit or loss only to the extent of the unrelated investors' interests in the new associate or joint venture.

2. 採納香港財務報告準則(續)

(b) 已頒佈但尚未生效之新訂/經修訂香港財務報告準則(續)

香港會計準則第39號、香港財務報告準則第4號、香港財務報告準則第7號、香港財務報告準則第7號、香港財務報告準則第9號及香港財務報告準則第16號(修訂本),利率基準改革一第二階段

香港財務報告準則第10號及香港會計準 則第28號修訂本,投資者與其聯營公司 或合營企業之間出售或注入資產

該等修訂本澄清投資者與其聯營公司司 合營企業之間出售或注入資產之情權 達與聯營公司或合營企業進行包包用 建行包包票 支持不包包票 支持不包包票 支持不包包票 支持不包包票 支持不包包票 支持不包包票 支持不包包票 支持不包的營企業 支持不包的營企業 支持不足。 可以非關聯投資者於損之 大學企業 之保留權益或可。 公司或合營企業) 之保留權益或可。 公司或合營企業 計量而產生之任何收益或可。 計量而產生之任何收益可或合營企業 的權益為限於損益中確認。

31 December 2020

2. ADOPTION OF HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs") (Continued)

(b) New/revised HKFRSs that have been issued but are not yet effective (Continued)

Amendment to HKFRS 16, COVID-19-Related Rent Concessions

HKFRS 16 was amended to provide a practical expedient to lessees in accounting for rent concessions arising as a result of the Covid-19 pandemic, by including an additional practical expedient in HKFRS 16 that permits entities to elect not to account for rent concessions as modifications. The practical expedient applies only to rent concessions occurring as a direct consequence of Covid-19 pandemic and only if all of the following criteria are satisfied:

- the change in lease payments results in revised consideration for the lease that is substantially the same as, or less than, the consideration for the lease immediately preceding the change;
- (b) the reduction in lease payments affects only payments originally due on or before 30 June 2021; and
- (c) there is no substantive change to other terms and conditions of the lease.

2. 採納香港財務報告準則(續)

(b) 已頒佈但尚未生效之新訂/經 修訂香港財務報告準則(續)

香港財務報告準則第16號(修訂本),新 冠肺炎相關之租金減免

香港財務報告準則第16號已經修訂,以透過於香港財務報告準則第16號內包括額外可行權宜方法,為承租人就新冠肺炎疫情引致之租金寬減入賬提供可行權宜方法,其允許實體可選擇不將租金寬減作為修改項目入賬。可行權宜方法僅適用於因新冠肺炎疫情直接引致之後果而產生之租金減免,並須符合以下所有準則:

- (a) 租賃付款之變動使租賃代價有所修 訂,而經修訂之代價與緊接變動前 之租賃代價大致相同,或少於緊接 變動前之租賃代價:
- (b) 租賃付款之減免僅影響原到期日為 2021年6月30日或之前之付款;及
- (c) 租賃之其他條款及條件並無實質性 變動。

2020年12月31日

2. ADOPTION OF HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs") (Continued)

(b) New/revised HKFRSs that have been issued but are not yet effective (Continued)

Amendments to HKAS 1, Classification of Liabilities as Current or Non-current and HK Interpretation 5 (2020), Presentation of Financial Statements – Classification by the Borrower of a Term Loan that Contains a Repayment on Demand Clause

The amendments clarify that the classification of liabilities as current or non-current is based on rights that are in existence at the end of the reporting period, specify that classification is unaffected by expectations about whether an entity will exercise its right to defer settlement of a liability and explain that rights are in existence if covenants are complied with at the end of the reporting period. The amendments also introduce a definition of 'settlement' to make clear that settlement refers to the transfer to the counterparty of cash, equity instruments, other assets or services.

HK Int 5 (2020) was revised as a consequence of the Amendments to HKAS 1 issued in August 2020. The revision to HK Int 5 (2020) updates the wordings in the interpretation to align with the Amendments to HKAS 1 with no change in conclusion and do not change the existing requirements.

Amendments to HKAS 16, Property, plant and equipment – Proceeds before Intended Use

The amendments prohibit deducting from the cost of an item of property, plant and equipment any proceeds from selling items produced while bringing that asset to the location and condition necessary for it to be capable of operating in the manner intended by management. Instead, the proceeds from selling such items, and the cost of producing those items, is recognised in profit or loss.

2. 採納香港財務報告準則(續)

(b) 已頒佈但尚未生效之新訂/經 修訂香港財務報告準則(續)

香港會計準則第1號(修訂本),流動或 非流動負債分類及香港詮釋第5號(2020 年),財務報表之呈列-借款人對載有 按要求還款條款之定期貸款之分類

該等修訂澄清,負債乃根據於報告期末 存在之權利分類為流動負債或非流動負 債,其指明分類不受有關實體預期會否 行使其延遲償付債務之權利影響,並且 解釋,倘契諾於報告期末已獲遵守,則 存在權利。該等修訂亦引進「償付」之定 義,以明確表示償付指將現金、股本工 具、其他資產或服務轉移予交易對手方。

基於在2020年8月頒佈之香港會計準則第1號(修訂本),香港詮釋第5號(2020年)亦予以修訂。香港詮釋第5號(2020年)之修訂更新了詮釋之措辭,以與香港會計準則第1號(修訂本)一致,而其結論及現有要求並無更改。

香港會計準則第16號(修訂本),物業、 廠房及設備-擬定用途前之所得款項

該等修訂禁止從物業、廠房及設備項目 之成本中扣除出售任何使資產達至管理 層擬定之營運方式所需之地點及狀況時 所產生的項目之所得款項。相反,出售 該等項目之所得款項及生產該等項目之 成本均於損益中確認。

31 December 2020

2. ADOPTION OF HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs") (Continued)

(b) New/revised HKFRSs that have been issued but are not yet effective (Continued)

Amendments to HKAS 37, Onerous Contracts – Cost of Fulfilling a Contract

The amendments specify that the "cost of fulfilling" a contract comprises the "costs that relate directly to the contract". Costs that relate directly to a contract can either be incremental costs of fulfilling that contract (e.g. direct labour and materials) or an allocation of other costs that relate directly to fulfilling contracts (e.g. the allocation of the depreciation charge for an item of property, plant and equipment used in fulfilling the contract).

Amendments to HKFRSs, Annual Improvements to HKFRSs 2018-2020

The annual improvements amends a number of standards, including:

- HKFRS 1, First-time Adoption of Hong Kong Financial Reporting Standards, which permit a subsidiary that applies paragraph D16(a) of HKFRS 1 to measure cumulative translation differences using the amounts reported by its parent, based on the parent's date of transition to HKFRSs.
- HKFRS 9, Financial Instruments, which clarify the fees included in the '10 per cent' test in paragraph B3.3.6 of HKFRS 9 in assessing whether to derecognise a financial liability, explaining that only fees paid or received between the entity and the lender, including fees paid or received by either the entity or the lender on other's behalf are included.

2. 採納香港財務報告準則(續)

(b) 已頒佈但尚未生效之新訂/經 修訂香港財務報告準則(續)

香港會計準則第37號(修訂本),虧損性 合約-履行合約之成本

該等修訂指明,合約之「履行成本」包括 「與合約直接相關之成本」。與合約直接 相關之成本可為履行該合約之增量成本 (例如直接勞工及材料),或與履行合約 直接相關之其他成本分配(例如於履行 合約時使用之物業、廠房及設備項目之 折舊費用分配)。

香港財務報告準則(修訂本),香港財務報告準則2018年至2020年之年度改進

年度改進對多項準則進行修訂,包括:

- 香港財務報告準則第1號,首次採用香港財務報告準則,其允許應用香港財務報告準則第1號第D16(a)段之附屬公司根據母公司過渡至香港財務報告準則之日期,使用母公司呈報之金額計量累計匯兑差額。
- 香港財務報告準則第9號,財務工具,其澄清香港財務報告準則第9號第B3.3.6段內評估是否終止確認某項金融負債之「百分之十」測試所包含之費用,解釋當中僅包括實體與貸方之間已支付或已收取之費用(包括實體或貸方代表另一方支付或收取之費用)。

2020年12月31日

2. ADOPTION OF HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs") (Continued)

(b) New/revised HKFRSs that have been issued but are not yet effective (Continued)

Amendments to HKFRSs, Annual Improvements to HKFRSs 2018-2020 (Continued)

- HKFRS 16, Leases, which amend Illustrative Example 13 to remove the illustration of reimbursement of leasehold improvements by the lessor in order to resolve any potential confusion regarding the treatment of lease incentives that might arise because of how lease incentives are illustrated in that example.
- HKAS 41, Agriculture, which remove the requirement to exclude taxation cash flows when measuring the fair value of a biological asset using a present value technique.

Accounting Guideline 5 (Revised), Merger Accounting for Common Control Combination

The amendments specify that a common control transaction involving inserting a shell entity between a parent entity and a single subsidiary or between a parent entity and a group of subsidiaries is not a business combination, and accordingly is not a 'common control combination' in this Accounting Guideline. This is because the shell entity is not a business as defined in HKFRS 3 and therefore the transaction does not represent the combination of two or more businesses. Because no substantive economic change has occurred to the composition or ownership of the group, in practice, these transactions may be accounted for by applying a principle similar to that for a reverse acquisition. The consolidated financial statements of the shell entity represent the continuation of the financial statements of the single subsidiary or the group of subsidiaries. However, the equity structure in the consolidated balance sheet of the shell entity reflects the equity structure of the shell entity.

2. 採納香港財務報告準則(續)

(b) 已頒佈但尚未生效之新訂/經 修訂香港財務報告準則(續)

香港財務報告準則(修訂本),香港財務報告準則2018年至2020年之年度改進 (續)

- 香港財務報告準則第16號,租賃, 其修訂説明例子13,以移除出租人 償付租賃物業裝修之説明,以解決 因該例子中説明租賃優惠之方式而 可能引致有關處理租賃優惠之任何 潛在混淆情況。
- 香港會計準則第41號,農業,其移 除於使用現值技術計量某一生物資 產之公平值時對剔除税務現金流量 之要求。

會計指引第5號(經修訂),就共同控制 合併採納合併會計法

31 December 2020

3. BASIS OF PREPARATION

(a) Statement of compliance

The consolidated financial statements have been prepared in accordance with all applicable HKFRSs, Hong Kong Accounting Standards ("HKASs") and Interpretations (hereinafter collectively referred to as the "HKFRS") and the disclosure requirements of the Hong Kong Companies Ordinance. In addition, the consolidated financial statements include applicable disclosures required by the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited.

(b) Basis of measurement and going concern assumption

(i) Basis of measurement

The consolidated financial statements have been prepared under the historical cost basis except for certain financial instruments, which are measured at fair values as explained in the accounting policies set out below.

(ii) Going concern basis

The Group incurred a loss of HK\$182,879,000 for the year ended 31 December 2020, and as of that date, had net current liabilities of HK\$1,331,554,000. The convertible note with principal amount together with related interests of HK\$1,329,692,000 was matured in September 2020. As at 31 December 2020, these overdue convertible note and related interests totaling HK\$1,352,900,000 and related default interest (included in other payables and accruals) of HK\$62,101,000 were outstanding and became immediately repayable. In addition, the Group had current borrowings of HK\$130,140,000, trade and other payables and accruals (excluded the default interest) of HK\$469,820,000 as at 31 December 2020 while the Group only maintained its cash and cash equivalents of HK\$60,898,000.

The above conditions indicate the existence of material uncertainty which may cast significant doubt about the Group's ability to continue as a going concern and, therefore it may be unable to realise its assets and discharge its liabilities in the normal course of business.

3. 編製基準

(a) 合規聲明

綜合財務報表乃按照所有適用之香港財務報告準則、香港會計準則及詮釋(下文統稱為「香港財務報告準則」)及香港公司條例之披露規定編製。此外,綜合財務報表亦載有符合香港聯合交易所有限公司證券上市規則規定之適用披露資料。

(b) 計量基準及持續經營假設

(i) 計量基準

綜合財務報表乃採用歷史成本為基礎編 製,惟如下文所載會計政策所述,若干 財務工具乃以公平值計量。

(ii) 持續經營基準

截至2020年12月31日止年度,本 集團錄得虧損182.879.000港元, 而於該日,本集團有流動負債淨額 1,331,554,000港元。本金金額連同相 關利息1,329,692,000港元之可換股票 據於2020年9月到期。於2020年12月31 日,該等已逾期可換股票據及相關利息 合共1,352,900,000港元以及相關違約 利息(計入其他應付款項及預提費用) 62,101,000港元尚未償還,並須即時償 還。此外,於2020年12月31日,本集團 有流動借貸130,140,000港元、應付賬 款、其他應付款項以及預提費用(不包 括違約利息) 469,820,000港元,而本集 團僅持有現金及現金等價物60,898,000 港元。

上述情況顯示存在著重大不確定因素, 可能對本集團持續經營能力構成重大疑問,因此,本集團可能無法在日常業務 過程中變現其資產及償還其負債。

2020年12月31日

3. BASIS OF PREPARATION (Continued)

(b) Basis of measurement and going concern assumption (Continued)

(ii) Going concern basis (Continued)

In view of such circumstances, the directors of the Company have prepared a cash flow forecast of the Group. In preparing the cash flow forecast, the directors of the Company have given careful consideration to its operating needs, the future liquidity of the Group and its available sources of financing in assessing whether the Group will be able to repay the outstanding debts and be able to finance its future working capital and other financial requirements.

Certain measures have been and are being taken to mitigate the liquidity pressure and to improve the financial position of the Group in the cash flow forecast, which include, but are not limited to, the following:

- (a) Two individuals, one is a shareholder and director of the Company and the other individual is an ex-shareholder and ex-director of the Company (collectively the "Funding Providers"), have confirmed that they will provide sufficient financial support to the Group to repay the overdue principal and interest (including the default interest) in relation to the Group's current borrowings, trade and other payables and accruals and convertible note and to finance its operations for at least twelve months from the date of approval of the consolidated financial statements.
- (b) The Group has been actively negotiating with the convertible note holder to renew or extend the maturity date of the convertible note or to enter into other possible note restructuring measures.
- (c) The Group is also actively identifying any other possible financing options and debt restructuring exercises to strengthen the liquidity of the Group.

3. 編製基準(續)

(b) 計量基準及持續經營假設(續)

(ii) 持續經營基準(續)

鑒於上述情況,本公司董事已編製本集團之現金流量預測。於編製現金流量預測之過程中,本公司董事於評估本集團能否償還未償債務及能否為未來營運資金及其他融資需求撥付資金時,審慎考慮本集團之營運所需、未來之流動資金和能否獲得融資。

本集團已經且正在採取若干措施以減輕 其流動資金壓力,及提高本集團於現金 流量預測之財務狀況,其中包括但不限 於以下各項:

- (a) 兩名人士,其中一位為本公司股東 (同時為董事)及另一位為本公司 前股東(同時為前董事)(統稱「資 金提供者」)已確認,彼等將提供足 夠財務支持使本集團能償還到期之 流動借貸、應付賬款及其他應付款 項以及預提費用及可換股票據之本 金及利息(包括違約利息),並撥 付其自綜合財務報表審批日起計至 少十二個月之營運所需。
- (b) 本集團一直積極與可換股票據持有 人進行磋商,以重續或延長可換股 票據到期日,或採取其他可能之票 據重組措施。
- (c) 本集團亦正積極尋求任何其他可行 融資方案和債務重組活動,以加強 本集團之流動資金狀況。

31 December 2020

3. BASIS OF PREPARATION (Continued)

(b) Basis of measurement and going concern assumption (Continued)

(ii) Going concern basis (Continued)

The directors are of the opinion that, taking into account the above-mentioned measures, the Group would have sufficient working capital to finance its operations and to meet its financial obligations as and when they fall due within the next twelve months from the date of the consolidated financial statements. Accordingly, it is appropriate to prepare the consolidated financial statements for the year ended 31 December 2020 on a going concern basis.

Notwithstanding the above, material uncertainty exists as to whether the directors of the Company will be able to achieve its measures as described above.

The consolidated financial statements do not include any adjustments that may be necessary should the going concern basis of preparation be determined to be inappropriate. These would include any adjustments to write down the Group's assets to their net realisable amounts, to provide for any liabilities which may arise and to reclassify non-current assets and non-current liabilities as current assets and current liabilities, respectively.

(c) Functional and presentation currency

Items included in the consolidated 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 consolidated financial statements are presented in Hong Kong dollar ("HKD"), which is also the functional currency of the Company.

3. 編製基準(續)

(b) 計量基準及持續經營假設(續)

(ii) 持續經營基準(續)

考慮到上述措施,董事認為本集團將具備足夠的營運資金以撥付其營運所需,並於自綜合財務報表日期起計未來十二個月內能履行其到期財務責任。因此,董事認為按持續經營基準編製截至2020年12月31日止年度的綜合財務報表乃恰當之舉。

儘管如上文所述,本公司董事能否完成 上述措施存在重大不確定性。

綜合財務報表不包含倘釐定持續經營編 製基準並不適當所作出之任何必需調整, 其可能包括撇減本集團資產至其可變現 淨值、就可能產生之任何負債計提撥備, 以及將非流動資產及非流動負債分別重 新分類為流動資產及流動負債之任何調 整。

(c) 功能及呈報貨幣

本集團各實體之綜合財務報表內之項目, 均採用該實體經營業務所在之主要經濟 環境之貨幣計量。綜合財務報表乃以港 元(亦即本公司之功能貨幣)呈報。

2020年12月31日

4. SIGNIFICANT ACCOUNTING POLICIES

(a) Business combination and basis of consolidation

The consolidated financial statements comprise the financial statements of the Company and its subsidiaries (the "Group"). Inter-company transactions and balances between group companies together with unrealised profits are eliminated in full in preparing the consolidated financial statements. Unrealised losses are also eliminated unless the transaction provides evidence of impairment on the asset transferred, in which case the loss is recognised in profit or loss.

The results of subsidiaries acquired or disposed of during the year are included in the consolidated statement of comprehensive income from the dates of acquisition or up to the dates of disposal, as appropriate. Where necessary, adjustments are made to the consolidated financial statements of subsidiaries to bring their accounting policies into line with those used by other members of the Group.

Acquisition of subsidiaries or businesses is accounted for using the acquisition method. The cost of an acquisition is measured at the aggregate of the acquisition-date fair value of assets transferred, liabilities incurred and equity interests issued by the Group, as the acquirer. The identifiable assets acquired and liabilities assumed are principally measured at acquisition-date fair value. The Group's previously held equity interest in the acquiree is re-measured at acquisition-date fair value and the resulting gains or losses are recognised in profit or loss. The Group may elect, on a transaction-by-transaction basis, to measure the non-controlling interests that represent present ownership interests in the subsidiary either at fair value or at the proportionate share of the acquiree's identifiable net assets. All other non-controlling interests are measured at fair value unless another measurement basis is required by HKFRSs. Acquisition-related costs incurred are expensed unless they are incurred in issuing equity instruments in which case the costs are deducted from equity.

4. 主要會計政策

(a) 業務合併及綜合基準

綜合財務報表包括本公司及其附屬公司 (「本集團」)之財務報表。集團內公司間 之交易及結餘連同未變現溢利均於編製 綜合財務報表時全數對銷。未變現虧損 亦予以對銷,除非有關交易顯示已轉讓 資產出現減值,在此情況下,虧損於損 益賬內確認。

於年內收購或出售之附屬公司之業績, 乃由收購日期起或截至出售日期止(如 適當)列入綜合全面收益表。必要時, 附屬公司之綜合財務報表將予調整以使 其會計政策與本集團其他成員公司所使 用者一致。

收購附屬公司或業務採用收購法入賬。 收購成本乃按所轉讓資產、所產生負債 及本集團(作為收購方)發行之股權於收 購當日之公平值總額計量。所收購可辨 別資產及所承擔負債則主要按收購當日 之公平值計量。本集團先前所持被收購 方之股權以收購當日公平值重新計量, 而所產生之收益或虧損則於損益賬內確 認。本集團可按每宗交易選擇以公平值 或被收購方之可識別資產淨值應佔比例 計算現時於附屬公司之擁有權權益之非 控股權益。除非香港財務報告準則有規 定其他計量基準,否則所有其他非控股 權益均按公平值計量。所產生之收購相 關成本列作支出,除非該等成本乃於發 行股本工具時產生,在該情況下,有關 成本乃從權益中扣除。

31 December 2020

4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(a) Business combination and basis of consolidation (Continued)

Any contingent consideration to be transferred by the acquirer is recognised at acquisition-date fair value. Subsequent adjustments to consideration are recognised against goodwill only to the extent that they arise from new information obtained within the measurement period (a maximum of 12 months from the acquisition date) about the fair value at the acquisition date. All other subsequent adjustments to contingent consideration classified as an asset or a liability are recognised in profit or loss.

When the Group loses control of a subsidiary, the profit or loss on disposal is calculated as the difference between (i) the aggregate of the fair value of the consideration received and the fair value of any retained interest and (ii) the previous carrying amount of the assets (including goodwill), and liabilities of the subsidiary and any non-controlling interest. Amounts previously recognised in other comprehensive income in relation to the subsidiary are accounted for in the same manner as would be required if the relevant assets or liabilities were disposed of.

Subsequent to acquisition, the carrying amount of non-controlling interests that represent present ownership interests in the subsidiary is the amount of those interests at initial recognition plus such non-controlling interest's share of subsequent changes in equity. Total comprehensive income is attributed to such non-controlling interests even if this results in those non-controlling interests having a deficit balance.

4. 主要會計政策(續)

(a) 業務合併及綜合基準(續)

收購方將予轉讓之任何或有代價按收購日期之公平值確認。其後對代價之調整僅於調整源出於計量期(最長為收購日期起計十二個月)內所取得有關於收購日期之公平值之新資料時,方以商譽確認。所有其他分類為資產或負債之或有代價之其後調整均於損益賬內確認。

當本集團失去附屬公司控制權,出售損益乃按以下兩者之差額計算:(i)已收代價之公平值與任何保留權益之公平值之總額:與(ii)該附屬公司之資產(包括商譽)及負債與任何非控股權益過往之賬面值。先前於其他全面收益確認與附屬公司有關之金額以相同方式入賬,猶如有關資產或負債已經出售。

收購後,現時於附屬公司之擁有權權益 之非控股權益之賬面值為該等權益於初 步確認時之款額加以非控股權益應佔權 益其後變動之部分。即使會導致非控股 權益出現虧絀結餘,全面收益總額乃歸 屬於非控股權益。

2020年12月31日

4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(b) Subsidiaries

A subsidiary is an investee over which the Company is able to exercise control. The Company controls an investee if all three of the following elements are present: power over the investee, exposure, or rights, to variable returns from the investee, and the ability to use its power to affect those variable returns. Control is reassessed whenever facts and circumstances indicate that there may be a change in any of these elements of control.

In the Company's statement of financial position, investments in subsidiaries are stated at cost less impairment loss, if any. The results of subsidiaries are accounted for by the Company on the basis of dividend received and receivable.

(c) Goodwill

Goodwill is initially recognised at cost being the excess of the aggregate of the consideration transferred, the amount recognised for non-controlling interests in the acquiree and the acquisition date fair value of the acquirer's previously held equity interest in the acquire over the fair value of identifiable assets and liabilities acquired.

Where the fair value of identifiable assets and liabilities exceed the aggregate of the fair value of consideration paid, the amount of any non-controlling interest in the acquiree and the acquisition date fair value of the acquirer's previously held equity interest in the acquiree, the excess is recognised in profit or loss on the acquisition date, after re-assessment.

4. 主要會計政策(續)

(b) 附屬公司

附屬公司為本公司可行使控制權的被投資方。以下三個因素全部滿足時,本公司控制該被投資方:對被投資方的權力、來自被投資方可變回報的風險或權利及利用其權力影響該等可變回報的能力。當有事實或情況顯示任何該等控制因素可能出現變動時,控制權會被重新評估。

在本公司之財務狀況表中,於附屬公司 之投資按成本扣除減值虧損(如有)列 賬。附屬公司之業績按已收及應收股息 由本公司入賬。

(c) 商譽

商譽初步按成本確認,即所轉讓代價、 已確認之被收購方之非控股權益金額及 收購方先前所持被收購方股權之收購當 日公平值之總額超出所收購可辨別資產 及負債公平值之金額。

倘可辨別資產及負債之公平值超出已付 代價之公平值、被收購方之任何非控股 權益金額及收購方先前所持被收購方股 權之收購當日公平值之總額,則超出部 分於重估後於收購日期在損益賬內確認。

31 December 2020

4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(c) Goodwill (Continued)

Goodwill is measured at cost less impairment losses. For the purpose of impairment testing, goodwill arising from an acquisition is allocated to each of the relevant cash-generating units that are expected to benefit from the synergies of the acquisition. A cash-generating unit is the smallest identifiable group of assets that generates cash inflows that are largely independent of the cash inflows from other assets or groups of assets. A cash-generating unit to which goodwill has been allocated is tested for impairment annually, by comparing its carrying amount with its recoverable amount (see note 4(r)), and whenever there is an indication that the unit may be impaired.

For goodwill arising on an acquisition in a financial year, the cash-generating unit to which goodwill has been allocated is tested for impairment before the end of that financial year. When the recoverable amount of the cash-generating unit is less than the carrying amount of the unit, the impairment loss is allocated to reduce the carrying amount of any goodwill allocated to the unit first, and then to the other assets of the unit pro-rata on the basis of the carrying amount to each asset in the unit. However, the loss allocated to each asset will not reduce the individual asset's carrying amount to below its fair value less cost of disposal (if measurable) or its value in use (if determinable), whichever is the higher. Any impairment loss for goodwill is recognised in profit or loss and is not reversed in subsequent periods.

4. 主要會計政策(續)

(c) 商譽(續)

2020年12月31日

4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(d) Associates

An associate is an entity over which the Group has significant influence and that is neither a subsidiary nor a joint arrangement. Significant influence is the power to participate in the financial and operating policy decisions of the investee but not control or joint control over those policies.

Associates are accounted for using the equity method whereby they are initially recognised at cost and thereafter, their carrying amount are adjusted for the Group's share of the post-acquisition change in the associates' net assets except that losses in excess of the Group's interest in the associate are not recognised unless there is an obligation to make good those losses.

Profits and losses arising on transactions between the Group and its associates are recognised only to the extent of unrelated investors' interests in the associate. The investor's share in the associate's profits and losses resulting from these transactions is eliminated against the carrying value of the associate. Where unrealised losses provide evidence of impairment of the asset transferred they are recognised immediately in profit or loss.

Any premium paid for an associate above the fair value of the Group's share of the identifiable assets, liabilities and contingent liabilities acquired is capitalised and included in the carrying amount of the associate. Where there is objective evidence that the investment in an associate has been impaired, the carrying amount of the investment is tested for impairment in the same way as other non-financial assets.

4. 主要會計政策(續)

(d) 聯營公司

聯營公司為本集團對其擁有重大影響力 之實體,既非附屬公司,亦非合營安排。 重大影響力指有權力參與被投資方之財 務及經營決策,但並非對該等政策擁有 控制或聯合控制權。

聯營公司乃採用權益法入賬,據此聯營公司按成本初步確認,此後其賬面值於聯營公司之資產淨值內調整以反映本集團應佔收購後變動,惟超過本集團於聯營公司之權益之虧損不會確認,除非有責任彌補該等虧損。

本集團與其聯營公司之間的交易產生之 損益僅於不相關投資者於聯營公司擁有 權益時方才確認。該等交易產生之投資 者分佔聯營公司溢利及虧損與聯營公司 之賬面值對銷。倘未變現虧損證明所轉 移資產出現減值,則即時於損益賬確認。

就聯營公司已付之任何溢價高於已收購 本集團應佔可識別資產、負債及或有負 債之公平值乃撥充資本,計入聯營公司 之賬面值內。倘客觀證據證明聯營公司 投資已出現減值,則投資的賬面值按與 其他非財務資產相同的方式進行減值測 試。

31 December 2020

4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(e) Joint arrangements

The group is a party to a joint arrangement where there is a contractual arrangement that confers joint control over the relevant activities of the arrangement to the group and at least one other party. Joint control is assessed under the same principles as control over subsidiaries.

The group classifies its interests in joint arrangements as either:

- Joint ventures: where the group has rights to only the net assets of the joint arrangement; or
- Joint operations: where the group has both the rights to assets and obligations for the liabilities of the joint arrangement.

In assessing the classification of interests in joint arrangements, the Group considers:

- The structure of the joint arrangement;
- The legal form of joint arrangements structured through a separate vehicle;
- The contractual terms of the joint arrangement agreement; and
- Any other facts and circumstances (including any other contractual arrangements).

4. 主要會計政策(續)

(e) 聯合安排

當有合約安排賦予本集團及至少一名其 他訂約方之相關安排活動之共同控制權 時,本集團為聯合安排之訂約方。共同 控制乃根據控制附屬公司之相同原則予 以評估。

本集團將其於聯合安排之權益分類為:

- 合營企業:倘本集團僅對聯合安排 之資產淨值擁有控制權;或
- 合營業務:倘本集團對聯合安排之 資產及負債責任均擁有控制權。

於評估有關於聯合安排之權益之分類時, 本集團會考慮:

- 聯合安排之架構;
- 透過獨立實體組織之合營安排之法 律形式;
- 聯合安排協議之合約條款;及
- 任何其他事實及情況(包括任何其 他合約安排)。

2020年12月31日

4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(e) Joint arrangements (Continued)

Joint venture

The Group accounts for its interests in joint ventures in the same manner as investments in associates (i.e. using the equity method – see note 4(d)).

Any premium paid for an investment in a joint venture above the fair value of the Group's share of the identifiable assets, liabilities and contingent liabilities acquired is capitalised and included in the carrying amount of the investment in joint venture. Where there is objective evidence that the investment in a joint venture has been impaired the carrying amount of the investment is tested for impairment in the same way as other non-financial assets.

Joint operations

The Group accounts for its interests in joint operations by recognising its share of assets, liabilities, revenues and expenses in accordance with its contractually conferred rights and obligations.

Some arrangements have been assessed by the Group as joint operations as both parties to the contract are responsible for the assets and obligations in proportion to their respective interest, whether or not the arrangement is structured through a separate vehicle. This evaluation applies to the Group's interests in production sharing arrangement.

The Group entered into a production sharing arrangement in China. The Group is required to bear exploration, development and operating costs together with a PRC partner based on each partner's participating interest and/or the terms stipulated under the arrangement. Once production occurs, the annual production or revenue is allocated among the partners.

4. 主要會計政策(續)

(e) 聯合安排(續)

合營企業

本集團採用與於聯營公司之投資相同之 方式(即使用權益法-見附註4(d))將其於 合營企業之權益列賬。

任何支付作投資合營企業而較本集團應 佔已購入可識別資產、負債及或然負債 的公平值更高的溢價將獲資本化,並計 入於合營企業的投資的賬面值。倘有客 觀證據顯示於合營企業的投資已出現減 值,則該投資的賬面值將會以與其他非 財務資產相同的方式進行減值測試。

合營業務

本集團根據按合約獲賦予之權利及義務, 透過確認其應佔資產、負債、收入及費 用將其合營業務之權益入賬。

本集團評估部分安排為合營業務,原因 是合約雙方均按彼等各自之權益比例對 資產及義務負有責任,而不論安排是否 透過獨立工具構成。此項評估適用於本 集團於生產分成安排之權益。

本集團於中國訂有生產分成安排。本集 團須按照各合作夥伴之參與權益及/或 該安排所訂明之條款,與中國合作夥伴 共同承擔勘探、開發及營運成本。於進 行生產後,年度生產或營業額隨即分配 予各合作夥伴。

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4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(e) Joint arrangements (Continued)

Joint operations (Continued)

The Group accounts for the payment received from PRC partner in relation to its sharing portion of production costs as follows: (i) for expenses incurred are recognised as a deduction in reporting the related expenses in profit or loss on a systematic basis; and (ii) for the cost of an asset are recognised as deferred income which is subsequently amortised to profit or loss over the useful life of the asset as a reduction of production expenses.

(f) Property, plant and equipment

The property, plant and equipment are stated in the consolidated statement of financial position at cost less accumulated depreciation and accumulated impairment losses.

The cost of property, plant and equipment includes its purchase price and the costs directly attributable to the acquisition of the items.

Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. The carrying amount of the replaced part is derecognised. All other repairs and maintenance are recognised as an expense in profit or loss during the financial period in which they are incurred.

Expenditure on the construction, installation or completion of infrastructure facilities such as platforms, pipelines and the drilling of development wells is capitalised as oil and gas properties under property, plant and equipment.

4. 主要會計政策(續)

(e) 聯合安排(續)

合營業務(續)

本集團向中國合作夥伴就其所佔生產成本之分佔部分收取之款項入賬之情況如下:(i)就所招致之開支而言,於損益中按系統基準確認為於呈報相關開支時之扣減;及(ii)就資產成本而言,確認為遞延收入,其後按該資產之可使用年期攤銷至損益以作為生產開支之扣減。

(f) 物業、廠房及設備

物業、廠房及設備乃按照成本扣除累計 折舊及累計減值虧損於綜合財務狀況表 列賬。

物業、廠房及設備之成本包括其購入價 及收購項目之直接應佔成本。

其後成本包括在資產賬面值內,或僅於 與項目有關之未來經濟利益可能流向本 集團且項目成本能可靠計量時確認為獨 立資產(視何者適用而定)。替補部分之 賬面值予以終止確認。所有其他維修及 保養開支於其產生之財政期間在損益賬 確認為開支。

興建、安裝或完成平台、管道等基建設 施及鑽探開發井之開支乃撥充作物業、 廠房及設備項下之油氣資產。

4. 主要會計政策(續)

(f) 物業、廠房及設備(續)

物業、廠房及設備(除油氣資產以生產

單位法折舊外)於估計可用年限內按直

線基準折舊,以註銷其扣除預計剩餘價

值後之成本。於各報告期間結束時,均

會檢討可用年限、剩餘價值及折舊方法,

並視需要作出調整。可用年限如下:

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4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(f) Property, plant and equipment (Continued)

Property, plant and equipment are depreciated so as to write off their cost net of expected residual value over their estimated useful lives on a straight-line basis except for oil and gas properties which are depreciated by the units of production method. The useful lives, residual value and depreciation method are reviewed, and adjusted if appropriate, at the end of each reporting period. The useful lives are as follows:

-	Building	20 years	_	樓宇	20年
_	Leasehold improvements	The shorter of their estimated useful lives or the lease term	_	租賃物業裝修	估計可用年限或 租賃期間(以 較短者為準)
-	Compressed natural gas ("CNG") station, building and ancillary facilities	20 years	-	壓縮天然氣 (「CNG」)站 樓宇及配套 設施	20年
-	Oil and gas properties	Unit-of-production method utilising only proved and probable gas reserve as the depletion base	-	油氣資產	運用生產單位 法,僅將已證 實+概略氣儲 量為消耗基礎
_	Furniture, fixtures and office equipment	3 – 10 years	- 1	家俬、固定 裝置及 辦公室設備	3至10年
_	Motor vehicles	4 – 5 years	-	汽車	4至5年

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4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(f) Property, plant and equipment (Continued)

Construction in progress is stated at cost less impairment losses. Cost comprises direct costs of construction as well as borrowing costs capitalized during the periods of construction and installation. Capitalisation of these costs ceases and the construction in progress is transferred to the appropriate class of property, plant and equipment when substantially all the activities necessary to prepare the assets for their intended use are completed. No depreciation is provided for in respect of construction in progress until it is completed and ready for its intended use.

An asset is written down immediately to its recoverable amount if its carrying amount is higher than the asset's estimated recoverable amount.

The gain or loss on disposal of an item of property, plant and equipment is the difference between the net sale proceeds and its carrying amount, and is recognised in profit or loss on disposal.

(g) Intangible assets

(i) Acquired intangible assets

Intangible assets acquired separately are initially recognised at cost. The cost of intangible assets acquired in a business combination is fair value at the date of acquisition. Subsequently, intangible assets with finite useful lives are carried at cost less accumulated amortisation and accumulated impairment losses.

Amortisation is provided on a straight-line basis over their useful lives as follows:

Oil and gas operation rights

Unit-of-production method utilising only proved and probable oil and gas reserve as the depletion base

Motor vehicle registration licenses with indefinite useful lives are carried at cost less any accumulated impairment losses.

The amortisation expense is recognised in profit or loss and included in direct costs.

4. 主要會計政策(續)

(f) 物業、廠房及設備(續)

在建工程按成本減去減值虧損入賬。成本包括直接建築成本,以及建築及安裝期間之資本化借貸成本。當資產投入擬定用途所需之準備工作大致完成時,該等成本便會停止資本化,而在建工程亦會轉入適當類別之物業、廠房及設備內。在建工程在完工並可隨時投入擬定用途前不計提任何折舊準備。

資產之賬面值如高於估計可收回金額, 則會立即撇減至可收回金額。

出售物業、廠房及設備項目之收益或虧損,乃出售所得款項淨額與其賬面值之 差額,且會於出售時於損益中確認。

(g) 無形資產

(i) 所收購之無形資產

單獨收購之無形資產初步按成本確認。 於業務合併中收購之無形資產成本為收 購日期之公平值。隨後,有限使用年期 之無形資產按成本減累計攤銷及累計減 值虧損列賬。

攤銷於如下使用年期內按直線法撥備:

一 油氣營運權 運用生產單位法, 僅將已證實+概 略油氣儲量為消 耗基礎

具無限使用年期之汽車登記牌照按成本 減任何累計減值虧損列賬。

攤銷費用在損益賬內確認並計入直接成本內。

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4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(g) Intangible assets (Continued)

(ii) Impairment

Intangible assets with finite lives are tested for impairment when there is an indication that an asset may be impaired. Intangible assets with indefinite useful lives and intangible assets not yet available for use are tested for impairment annually, irrespective of whether there is any indication that they may be impaired. Intangible assets are tested for impairment by comparing their carrying amounts with their recoverable amounts (see note 4(r)).

If the recoverable amount of an asset is estimated to be less than its carrying amount, the carrying amount of the asset is reduced to its recoverable amount.

An impairment loss is recognised as an expense immediately.

When an impairment loss subsequently reverses, the carrying amount of the asset is increased to the revised estimate of its recoverable amount; however, the carrying amount should not be increased above the lower of its recoverable amount and the carrying amount that would have resulted had no impairment loss been recognised for the asset in prior years. All reversals are recognised in the income statement immediately.

4. 主要會計政策(續)

(q) 無形資產(續)

(ii) 減值

具有有限使用年期之無形資產每當有跡 象顯示資產可能出現減值時進行減值測 試。具有無限使用年期之無形資產及尚 未可供使用之無形資產均會每年進行減 值測試,不論其有否出現任何可能減值 跡象。無形資產透過比較其賬面值及其 可收回金額為其進行減值測試(見附註 4(r))。

倘資產之可收回金額估計低於其賬面值, 則資產之賬面值會調低至其可收回金額。

減值虧損即時確認為開支。

倘減值虧損其後撥回,則資產之賬面值 增加至其經修訂之估計可收回金額;然 而,賬面值不應增加高於其可收回金額 與倘資產於過往年度並無確認減值虧損 而導致之賬面值兩者較低者。所有撥回 即時在收益表內確認。

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4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(h) Oil and gas exploration and evaluation assets

Oil and gas exploration and evaluation activity involves the search for mineral resources, the determination of technical feasibility and the assessment of commercial viability of an identified resource.

The licence costs paid in connection with a right to explore are capitalised as oil and gas exploration and evaluation asset. Once the legal right to explore has been acquired, costs directly associated with an exploration well are capitalised as gas exploration and evaluation assets until the drilling of the well is complete and the results have been evaluated. These costs include directly attributable employee remuneration, materials and fuel used, rig costs and payments made to contractors.

Geological and geophysical costs are also capitalised as oil and gas exploration and evaluation asset.

If extractable coalbed methane or oil are found and, subject to further appraisal activity (e.g., the drilling of additional wells), are likely to be capable of being commercially developed, the costs continue to be carried as an intangible assets while sufficient/continued progress is made in assessing the commerciality of the coalbed methane or oil. Costs directly associated with appraisal activity undertaken to determine the size, characteristics and commercial potential of a reservoir following the initial discovery of coalbed methane, including the costs of appraisal wells where coalbed methane or oil were not found, are initially capitalised as an intangible asset.

4. 主要會計政策(續)

(h) 油氣勘探及評估資產

油氣勘探及評估活動包括尋找礦產資源、 釐定技術可行性及評估已識別資源之商 業可行性。

已支付有關勘探權之特許權費用乃資本化為油氣勘探及評估資產。倘合法勘探權被收購,與勘探井直接相關之成本將資本化為天然氣勘探及評估資產,直至鑽井結束及就結果進行評估為止。該等成本包括直接應佔僱員薪酬、所用物料及燃料費、鑽機成本及向承包商支付之款項。

地質及地球物理成本亦資本化為油氣勘 探及評估資產。

如發現可萃取煤層氣或石油,且根據進一步評估活動(例如,新井鑽探),該等開氣可能能夠進行商業開發,則在煤層氣之商業性取得充分/繼續時,成本將繼續作為無形資產入是進行之之,特性及商業潛力之後進行之之發,以大小、特性及商業潛力之未發,以大小、特性及商業潛力之,以大學、大小、特性及商業潛力之,以不必為無形資產。

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4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(h) Oil and gas exploration and evaluation assets (Continued)

All such capitalised costs are subject to technical, commercial and management review as well as review for indicators of impairment at least once a year. This is to confirm the continued intent to develop or otherwise extract value from the discovery. When this is no longer the case, the costs are written off to profit or loss.

When proved reserves of coalbed methane or oil are identified, development is sanctioned by management and approved by relevant government bodies, the relevant capitalised expenditure is first assessed for impairment and (if required) any impairment loss is recognised, then the remaining balance is reclassified to intangible assets and oil and gas properties under property, plant and equipment. After reclassification, amortisation or depreciation will be provided for the respective assets consistent with the relevant accounting policy. No amortisation or depreciation is charged during the exploration and evaluation phase.

(i) Leasing

The Group assesses at contract inception whether a contract is, or contains, a lease. 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.

The Group applies a single recognition and measurement approach for all leases, except for short-term leases and leases of low-value assets. The Group recognises lease liabilities to make lease payments and right-of-use assets representing the right to use the underlying assets.

4. 主要會計政策(續)

(h) 油氣勘探及評估資產(續)

所有該等資本化成本每年至少須接受一次技術、商業及管理審核,以及減值指標檢討,以確定繼續開發或以其他方式萃取有關儲量價值之意圖。如情況有變, 有關成本將於損益中撇銷。

當釐定煤層氣或石油之已證實儲量,且,管理層及有關政府機構已批准開發時力有關資本化開支將首先接受減值評估及任何減值虧損將獲確認(如必要),之後,剩餘結餘將重新分類至無形資產。至數分類後,將根據相關會計政策,就及項資產計提攤銷或折舊撥備。在勘探及評估階段期間,不作任何攤銷或折舊。

(i) 租賃

本集團於合約開始時評估合約是否屬或 包含租賃。倘合約賦予權利於一段時間 內以代價交換以控制已識別資產的用途, 則該合約屬或包含租賃。

本集團對所有租賃應用單一確認及計量 方法,惟短期租賃及低價值資產租賃除 外。本集團確認作出租賃付款之租賃負 債以及代表使用相關資產之權利之使用 權資產。

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4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(i) Leasing (Continued)

(a) Right-of-use assets

Right-of-use assets are recognised at the commencement date of the lease (that is the date the underlying asset is available for use). Right-of-use assets are measured at cost, less any accumulated depreciation and any impairment losses, and adjusted for any remeasurement of lease liabilities. The cost of right-of-use assets includes the amount of lease liabilities recognised, initial direct costs incurred, and lease payments made at or before the commencement date less any lease incentives received. Right-of-use assets are depreciated on a straight-line basis over the shorter of the lease terms and the estimated useful lives of the assets as follows:

Land use right 20 years

Plant and equipment Over the remaining of lease term

Office premises and Over the remaining of lease term

staff quarters

If ownership of the leased asset transfers to the Group by the end of the lease term or the cost reflects the exercise of a purchase option, depreciation is calculated using the estimated useful life of the asset.

(b) Lease liabilities

Lease liabilities are recognised at the commencement date of the lease at the present value of lease payments to be made over the lease term. 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, and amounts expected to be paid under residual value guarantees. The lease payments also include the exercise price of a purchase option reasonably certain to be exercised by the Group and payments of penalties for termination of a lease, if the lease term reflects the Group exercising the option to terminate. The variable lease payments that do not depend on an index or a rate are recognised as an expense in the period in which the event or condition that triggers the payment occurs.

4. 主要會計政策(續)

(i) 租賃(續)

(a) 使用權資產

使用權資產於租賃開始日期(即相關資產可供使用之日期)確認。使用權資產按成本減任何累計折舊及任何減值虧損計量,並就任何重新計量租賃負債作出調整。使用權資產之成本包括已確認之租賃負債金額、已發生之初始直接成本以及於開始日期或之前作出之租赁價惠。使用權資產在以下資產之租期及估計可使用年期(以較短者為準)內按直線法計提折舊:

土地使用權 20年

廠房及設備 於餘下租期內 辦公室物業及 於餘下租期內

員工宿舍

倘租賃資產之擁有權於租期結束前轉讓 予本集團,或成本反映已行使購買選擇 權,則折舊以資產之估計可使用年期計 算。

(b) 租賃負債

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4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(i) Leasing (Continued)

(b) Lease liabilities (Continued)

In calculating the present value of lease payments, the Group uses its incremental borrowing rate at the lease commencement date because the interest rate implicit in the lease is not readily determinable. After the commencement date, the amount of lease liabilities is increased to reflect the accretion of interest and reduced for the lease payments made. In addition, the carrying amount of lease liabilities is remeasured if there is a modification, a change in the lease term, a change in lease payments (e.g., a change to future lease payments resulting from a change in an index or rate) or a change in assessment of an option to purchase the underlying asset.

(c) Short-term leases

The Group applies the short-term lease recognition exemption to its short-term leases of certain lease properties (that is those leases that have a lease term of 12 months or less from the commencement date and do not contain a purchase option).

Lease payments on short-term leases are recognised as an expense on a straight-line basis over the lease term.

(i) Financial Instruments

(i) Financial assets

A financial asset (unless it is a trade receivable without a significant financing component) is initially measured at fair value plus, for an item not at fair value through profit or loss ("FVTPL"), transaction costs that are directly attributable to its acquisition or issue. A trade receivable without a significant financing component is initially measured at the transaction price.

4. 主要會計政策(續)

(i) 租賃(續)

(b) 租賃負債(續)

在計算租賃付款之現值時,由於租賃中 所隱含之利率不易確定,本集團在租賃 開始日期使用其增量借款利率。在開始 日期之後,租賃負債之金額將會增加 反映利息之增加及就已作出之租賃付款 減少。此外,如有修改、租期變動、租 賃付款變動(即租賃付款日後因指數 到率變動出現變動)或購買相關資產之 選擇權的評估變動,則重新計量租賃負 債之賬面值。

(c) 短期租賃

本集團對其若干租賃物業之短期租賃應 用短期租賃(即自開始日期起計租期為 12個月或以下以及不含購買選擇權之租 賃)確認豁免。

短期租賃之租賃付款於租期內以直線法 確認為開支。

(i) 財務工具

(i) 財務資產

財務資產(並無重大融資成分的應收賬款除外)初步按公平值計量,倘屬並非按公平值透過損益列賬(「FVTPL」)的項目,則加收購或發行直接應佔的交易成本計量。並無重大融資成分的應收賬款則按交易價格初步計量。

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4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(i) Financial Instruments (Continued)

(i) Financial assets (Continued)

All regular way purchases and sales of financial assets are recognised on the trade date, that is, the date that the Company commits to purchase or sell the asset. Regular way purchases or sales are purchases or sales of financial assets that require delivery of assets within the period generally established by regulation or convention in the market place.

Financial assets with embedded derivatives are considered in their entirely when determining whether their cash flows are solely payment of principal and interest.

Debt instruments

Subsequent measurement of debt instruments depends on the Company's business model for managing the asset and the cash flow characteristics of the asset. There are three measurement categories into which the Company classifies its debt instruments:

Amortised cost: Assets that are held for collection of contractual cash flows where those cash flows represent solely payments of principal and interest are measured at amortised cost. Financial assets at amortised cost are subsequently measured using the effective interest rate method. Interest income, foreign exchange gains and losses and impairment are recognised in profit or loss. Any gain on derecognition is recognised in profit or loss.

Fair value through other comprehensive income ("FVOCI"): Assets that are held for collection of contractual cash flows and for selling the financial assets, where the assets' cash flows represent solely payments of principal and interest, are measured at FVOCI. Debt investments at FVOCI are subsequently measured at fair value. Interest income calculated using the effective interest rate method, foreign exchange gains and losses and impairment are recognised in profit or loss. Other net gains and losses are recognised in other comprehensive income. On derecognition, gains and losses accumulated in other comprehensive income are reclassified to profit or loss.

4. 主要會計政策(續)

(i) 財務工具(續)

(i) 財務資產(續)

所有常規財務資產買賣於交易日期(即本公司承諾購買或出售資產當日)確認。 常規買賣指須於一般按有關市場的規例 或慣例訂立的時限內交付資產的財務資 產買賣。

於釐定具有內含衍生工具的財務資產的 現金流量是否僅為支付本金及利息時, 應整體考慮該等財務資產。

債務工具

債務工具的後續計量視乎本公司管理資產的業務模式以及資產的現金流量特徵 而定。本公司將其債務工具分為以下三種計量類別:

攤銷成本:為收取合約現金流量而持有, 且其現金流量僅為支付本金及利息的資 產按攤銷成本計量。按攤銷成本計量的 財務資產其後採用實際利率法計量。利 息收入、外匯收益及虧損以及減值於損 益中確認。終止確認時產生的任何收益 於損益中確認。

按公平值透過其他全面收益列賬 (「FVOCI」):為收取合約現金流量及 售財務資產而持有,且資產的現金流量 僅為支付本金及利息的資產按FVOCI 動量。按FVOCI列賬之債務投資其後按公 平值計量。採用實際利率法計算的 收入、外匯收益及虧損以及減值均 益中確認。其他收益及虧損淨額於其他 全面收益中確認。於終止確認時,其他 全面收益累計的收益及虧損則重新分類 至損益。

2020年12月31日

4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

- (j) Financial Instruments (Continued)
- (i) Financial assets (Continued)

Debt instruments (Continued)

FVTPL: Financial assets at FVTPL include financial assets held for trading, financial assets designated upon initial recognition at FVTPL, or financial assets mandatorily required to be measured at fair value. Financial assets are classified as held for trading if they are acquired for the purpose of selling or repurchasing in the near term. Derivatives, not designated as effective hedging instruments and financial assets was include embedded derivatives, are also classified as held for trading unless they are designated as effective hedging instruments. Financial assets with cash flows that are not solely payments of principal and interest are classified and measured at FVTPL, irrespective of the business model. Notwithstanding the criteria for debt instruments to be classified at amortised cost or at FVOCI, as described above, debt instruments may be designated at FVTPL on initial recognition if doing so eliminates, or significantly reduces, an accounting mismatch.

Equity instruments

On initial recognition of an equity investment that is not held for trading and not contingent consideration required by an acquirer in a business combination, the Company could irrevocably elect to present subsequent changes in the investment's fair value in other comprehensive income. This election is made on an investment-by-investment basis. Equity investments at fair value through other comprehensive income are measured at fair value. Dividend income are recognised in profit or loss unless the dividend income clearly represents a recovery of part of the cost of the investments. Other net gains and losses are recognised in other comprehensive income and are not reclassified to profit or loss. All other equity instruments are classified as FVTPL, whereby changes in fair value, dividends and interest income are recognised in profit or loss. Dividend income are recognised in profit or loss unless the dividend income clearly represents a recovery of part of the cost of the investments. Other net gains and losses are recognised in other comprehensive income and are not reclassified to profit or loss. All other equity instruments are classified as FVTPL, whereby changes in fair value, dividends and interest income are recognised in profit or loss.

4. 主要會計政策(續)

- (i) 財務工具(續)
- (i) 財務資產(續)

債務工具(續)

FVTPL:按FVTPL列賬之財務資產包括 持作買賣的財務資產、於初步確認時指 定為按FVTPL列賬之財務資產,或強制 要求按公平值計量的財務資產。倘為於 近期出售或購回而收購財務資產,則該 等財務資產分類為持作買賣。並無指定 為有效對沖工具之衍生工具及含有財務 資產之內含式衍生工具亦分類為持作買 賣,惟該等衍生工具被指定為有效對沖 工具則除外。現金流量並非僅為支付本 金及利息的財務資產,不論其業務模式 如何,均按FVTPL分類及計量。儘管根 據上文所述的標準,債務工具可分類為 按攤銷成本計量或按FVOCI列賬,但於 初步確認時,倘能夠消除或顯著減少會 計錯配,則債務工具可指定為按FVTPL 列賬。

股本工具

於初步確認並非持作買賣且並非收購方 於業務合併中要求的或然代價的股權投 資時,本公司能不可撤回地選擇於其他 全面收益中呈列投資公平值的後續變動。 該選擇乃按個別投資作出。按公平值透 過其他全面收益列賬之股權投資乃按公 平值計量。股息收入於損益內確認,除 非股息收入明確表示該金額屬收回投資 成本的一部分。其他收益及虧損淨額於 其他全面收益確認且不會重新分類至損 益。所有其他股本工具分類為FVTPL, 而公平值變動、股息及利息收入則於損 益內確認。股息收入於損益內確認,除 非股息收入明確表示該金額屬收回投資 成本的一部分。其他收益及虧損淨額於 其他全面收益確認且不會重新分類至損 益。所有其他股本工具分類為FVTPL, 而公平值變動、股息及利息收入則於損 益內確認。

31 December 2020

4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(j) Financial Instruments (Continued)

(ii) Impairment loss on financial assets

The Company recognises loss allowances for expected credit loss ("ECL") on financial assets measured at amortised cost. The ECLs are measured on either of the following bases: (1) 12-month ECLs: these are the ECLs that result from possible default events within twelve months after the reporting date: and (2) lifetime ECLs: these are ECLs that result from all possible default events over the expected life of a financial instrument. The maximum period considered when estimating ECLs is the maximum contractual period over which the Company is exposed to credit risk.

ECLs are a probability-weighted estimate of credit losses. Credit losses are measured as the difference between all contractual cash flows that are due to the Company in accordance with the contract and all the cash flows that the Company expects to receive. The shortfall is then discounted at an approximation to the assets' original effective interest rate.

The Company has elected to measure loss allowances for trade receivables using HKFRS 9 simplified approach and has calculated ECLs based on lifetime ECLs. The Company has established a provision matrix that is based on the Company's historical credit loss experience, adjusted for forward-looking factors specific to the debtors and the economic environment.

For other financial assets, the ECLs are based on the 12-month ECLs. However, when there has been a significant increase in credit risk since origination, the allowance will be based on the lifetime ECLs.

4. 主要會計政策(續)

(i) 財務工具(續)

(ii) 財務資產之減值虧損

預期信貸虧損是信貸虧損的概率加權估計。信貸虧損乃基於根據合約應付本公司的所有合約現金流量與本公司預期收取的所有現金流量之間的差額計量。該差額其後按與資產原有實際利率相近的比率貼現。

本公司已選用香港財務報告準則第9號 簡化法對應收賬款的虧損撥備進行計量, 並已根據全期預期信貸虧損計算預期信 貸虧損。本公司已根據本公司過往信貸 虧損經驗設立撥備矩陣,並按債務人特 定的前瞻性因素及經濟環境作出調整。

就其他財務資產而言,預期信貸虧損根 據12個月預期信貸虧損計量。然而,信 貸風險自產生起顯著增加時,則撥備將 根據全期預期信貸虧損作出。

2020年12月31日

4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(i) Financial Instruments (Continued)

(ii) Impairment loss on financial assets (Continued)

Stage 1: Financial instruments for which credit risk has not increased significantly since initial recognition and for which the loss allowance is measured at an amount equal to 12-month ECLs;

Stage 2: Financial instruments for which credit risk has increased significantly since initial recognition but that are not credit-impaired financial assets and for which the loss allowance is measured at an amount equal to lifetime ECLs;

Stage 3: Financial assets that are credit-impaired at the reporting date (but that are not purchased or originated credit-impaired) and for which the loss allowance is measured at an amount equal to lifetime ECLs.

When determining whether the credit risk of a financial asset has increased significantly since initial recognition and when estimating ECL, the Company considers reasonable and supportable information that is relevant and available without undue cost or effort. This includes both quantitative and qualitative information analysis, based on the Company's historical experience and informed credit assessment and including forward-looking information.

The Company assumes that the credit risk on a financial asset has increased significantly if it is more than 30 days past due unless the Group has reasonable and supportable information that demonstrates otherwise.

The Company considers a financial asset to be credit-impaired when: (1) the borrower is unlikely to pay its credit obligations to the Company in full, without recourse by the Company to actions such as realising security (if any is held); or (2) the 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.

4. 主要會計政策(續)

(i) 財務工具(續)

(ii) 財務資產之減值虧損(續)

第1階段: 自初步確認以來信貸風險並 無大幅增加之財務工具,以 及虧損撥備乃按等同12個月 預期信貸虧損之金額進行計

量之財務工具;

第2階段: 自初步確認以來信貸風險大幅增加,惟財務資產並無出現信貸減值之財務工具,以及虧損撥備乃按等同全期預期信貸虧損之金額進行計量

之財務工具;

第3階段: 於報告日期出現信貸減值之 財務資產(購入或源生已出 現信貸減值財務資產除外), 以及虧損撥備乃按等同全期 預期信貸虧損之金額進行計

量之財務資產。

當釐定財務資產的信貸風險是否自初步確認後大幅增加,並於估計預期信貸虧損時,本公司考慮到相關及毋須花費不必要成本或精力即可獲得的合理及可靠資料。此包括根據本公司過往經驗及已知信貸評估得出定量及定性之資料分析,並包括前瞻性資料。

本公司假定倘財務資產逾期超過30天, 則其信貸風險已告大幅增加,除非本集 團擁有合理有據之資料反對此一假定, 則另作別論。

本公司認為財務資產於下列情況下出現信貸減值:(1)借款人不大可能在本公司不採取追索權行動(例如變現擔保,如持有)下向本公司悉數支付其信貸義務;或(2)該財務資產逾期超過90日,除非本集團擁有合理有據之資料顯示採用較寬鬆的違約標準更為合適。

31 December 2020

4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(j) Financial Instruments (Continued)

(ii) Impairment loss on financial assets (Continued)
Interest income on credit-impaired financial assets is calculated based on the amortised cost (i.e. the gross carrying amount less loss allowance) of the financial asset. For non credit-impaired financial assets interest income is calculated based on the gross carrying amount.

(iii) Financial liabilities

The Company classifies its financial liabilities, depending on the purpose for which the liabilities were incurred. Financial liabilities at fair value through profit or loss are initially measured at fair value and financial liabilities at amortised costs are initially measured at fair value, net of directly attributable costs incurred.

Financial liabilities at FVTPL

Financial liabilities at FVTPL include financial liabilities held for trading and financial liabilities designated upon initial recognition as at FVTPL.

Financial liabilities are classified as held for trading if they are acquired for the purpose of sale in the near term. Derivatives, including separated embedded derivatives, are also classified as held for trading unless they are designated as effective hedging instruments. Gains or losses on liabilities held for trading are recognised in profit or loss.

Where a contract contains one or more embedded derivatives, the entire hybrid contract may be designated as a financial liability at FVTPL, except where the embedded derivative does not significantly modify the cash flows or it is clear that separation of the embedded derivative is prohibited.

4. 主要會計政策(續)

(i) 財務工具(續)

(ii) 財務資產之減值虧損(續)

信貸減值財務資產的利息收入乃根據財務資產的攤銷成本(即總賬面值減虧損撥備)計算。就並無信貸減值的財務資產,利息收入根據總賬面值計算。

(iii) 財務負債

本公司按照負債產生的目的對其財務負債進行分類。按公平值透過損益列賬之財務負債乃按公平值初步計量,而按攤銷成本計量的財務負債則按公平值減所產生的直接應佔成本初步計量。

按FVTPL列賬之財務負債

按FVTPL列賬之財務負債包括持作買賣 的財務負債以及於初步確認後指定按 FVTPL列賬之財務負債。

倘為於近期出售而收購財務負債,則該 等財務負債分類為持作買賣。衍生工具 (包括獨立內含衍生工具)亦分類為持作 買賣,惟該等衍生工具被指定為有效對 沖工具則除外。持作買賣負債之收益或 虧損於損益內確認。

倘一份合約包含一項或多項嵌入式衍生 工具,則整份混合式合約將被指定為按 FVTPL列賬之財務負債,除非有關嵌入 式衍生工具不會對現金流量產生重大影 響,或此嵌入式衍生工具被明確禁止分 拆。

2020年12月31日

4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(j) Financial Instruments (Continued)

(iii) Financial liabilities (Continued)

Financial liabilities at FVTPL (Continued)

Financial liabilities may be designated upon initial recognition as at FVTPL if the following criteria are met: (i) the designation eliminates or significantly reduces the inconsistent treatment that would otherwise arise from measuring the liabilities or recognising gains or losses on them on a different basis; (ii) the liabilities are part of a group of financial liabilities which are managed and their performance evaluated on a fair value basis, in accordance with a documented risk management strategy; or (iii) the financial liability contains an embedded derivative that would need to be separately recorded.

Subsequent to initial recognition, financial liabilities at fair value through profit or loss are measured at fair value, with changes in fair value recognised in profit or loss in the period in which they arise, except for the gains and losses arising from the Company's own credit risk which are presented in other comprehensive income with no subsequent reclassification to the statement of profit or loss. The net fair value gain or loss recognised in the statement of profit or loss does not include any interest charged on these financial liabilities.

Financial liabilities at amortised cost

Financial liabilities at amortised cost including trade and other payables and accruals, borrowings and the debt element of convertible loan note issued by the Company are subsequently measured at amortised cost, using the effective interest method. The related interest expense is recognised in profit or loss.

Gains or losses are recognised in profit or loss when the liabilities are derecognised as well as through the amortisation process.

4. 主要會計政策(續)

(i) 財務工具(續)

(iii) 財務負債(續)

按FVTPL列賬之財務負債(續)

符合以下條件之財務負債可於初步確認 時指定為按FVTPL列賬:(i)有關指定能消 除或大大減低因按照不同基準計量有關 負債或確認其收益或虧損而出現之不一 致處理情況:(ii)根據列明之風險管理 略,該等負債為一組受管理且其表現 按公平值基準估值之財務負債之其不一 部分:或(iii)該財務負債包含需單獨入賬 之內含衍生工具。

於初步確認後,按公平值透過損益列賬之財務負債乃按公平值計量,而公平值變動於變動產生期間內於損益確認及主期間內於損益及所產生的收益及虧損除外,有關收益及虧損呈列於其他之面收益且其後不得重新分類至損益表確認的公平值收益或虧損過去。額並不包括任何就該等財務負債所收取的利息。

按攤銷成本計量的財務負債

按攤銷成本計量的財務負債包括應付賬款、其他應付款項及預提費用、借貸及本公司所發行可換股貸款票據之債務部分,其後使用實際利率法按攤銷成本計量。相關利息支出於損益賬確認。

當負債終止確認時,以及在攤銷過程中,收益或虧損會在損益賬內確認。

31 December 2020

4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(j) Financial Instruments (Continued)

(iv) Convertible notes

Convertible notes issued by the Group that contain both the liability and conversion option components are classified separately into their respective items on initial recognition. Conversion option that will be settled by the exchange of a fixed amount of cash or another financial asset for a fixed number of the Company's own equity instruments is classified as an equity instrument.

On initial recognition, the fair value of the liability component is determined using the prevailing market interest of similar non-convertible debts. The difference between the proceeds of the issue of the convertible notes and the fair value assigned to the liability component, representing the conversion option for the holder to convert the convertible notes into equity, is included in equity (convertible note equity reserve).

In subsequent periods, the liability component of the convertible notes is carried at amortised cost using the effective interest method. The equity component, represented by the option to convert the liability component into ordinary shares of the Company, will remain in convertible note equity reserve until the embedded option is exercised in which case the balance stated in convertible note equity reserve will be transferred to share capital and share premium. Where the option remains unexercised at the expiry dates, the balance stated in convertible note equity reserve will be released to the accumulated losses. No gain or loss is recognised upon conversion or expiration of the option.

Transaction costs that relate to the issue of the convertible notes are allocated to the liability and equity components in proportion to the allocation of the proceeds. Transaction costs relating to the equity component are charged directly to equity. Transaction costs relating to the liability component are included in the carrying amount of the liability portion and amortised over the period of the convertible notes using the effective interest method.

4. 主要會計政策(續)

(i) 財務工具(續)

(iv) 可換股票據

本集團發行之可換股票據包括負債及兑 換權部分,於初步確認時分別歸類至各 相關項目。將以指定金額現金或其他財 務資產交換本公司本身指定數目之股本 工具結算之兑換權分類為股本工具。

初步確認時,負債部分之公平值按同類 非可換股債項之現行市場利率釐定。發 行可換股票據之所得款項與撥入負債部 分(即持有人將可換股票據兑換為權益 之兑換權)之公平值差額計入權益之可 換股票據權益儲備。

與發行可換股票據相關之交易成本,按分配所得款項之比例分配至負債及權益部分。與權益部分相關之交易成本會直接於權益扣除。與負債部分相關之交易成本計入負債部分之賬面值,並以實際利率法於可換股票據期限內攤銷。

2020年12月31日

4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(i) Financial Instruments (Continued)

(v) Effective interest method

The effective interest method is a method of calculating the amortised cost of a financial asset or financial liability and of allocating interest income or interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash receipts or payments through the expected life of the financial asset or liability, or where appropriate, a shorter period.

(vi) Equity instruments

Equity instruments issued by the Company are recorded at the proceeds received, net of direct issue costs.

(vii) Financial guarantee contracts

A financial guarantee contract is a contract that requires the issuer to make specified payments to reimburse the holder for a loss it incurs because a specified debtor fails to make payment when due in accordance with the original or modified terms of a debt instrument. A financial guarantee contract issued by the Group and not designated as at fair value through profit or loss is recognised initially at its fair value less transaction costs that are directly attributable to the issue of the financial guarantee contract. Subsequent to initial recognition, the Group measures the financial guarantee contact at the higher of: (i) the amount of the loss allowance, being the ECL provision measured in accordance with principles of the accounting policy set out in 4(j)(ii) to the consolidated financial statements; and (ii) the amount initially recognised less, when appropriate, cumulative amortisation recognised in accordance with the principles of HKFRS 15.

4. 主要會計政策(續)

(i) 財務工具(續)

(v) 實際利率法

實際利率法乃計算財務資產或財務負債之攤銷成本以及於有關期間分配利息收入或利息支出之方法。實際利率乃於財務資產或負債之預期年期或(倘適用)較短期間用作確切折現估計未來現金收款或付款之利率。

(vi) 股本工具

由本公司發行之股本工具按已收取之所得款項扣除直接發行成本入賬。

(vii) 財務擔保合約

31 December 2020

4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(i) Financial Instruments (Continued)

(viii) Derecognition

The Group derecognises a financial asset when the contractual rights to the future cash flows in relation to the financial asset expire or when the financial asset has been transferred and the transfer meets the criteria for derecognition in accordance with HKFRS 9.

Where the Group issues its own equity instruments to a creditor to settle a financial liability in whole or in part as a result of renegotiating the terms of that liability, the equity instruments issued are the consideration paid and are recognised initially and measured at their fair value on the date the financial liability or part thereof is extinguished. If the fair value of the equity instruments issued cannot be reliably measured, the equity instruments are measured to reflect the fair value of the financial liability extinguished. The difference between the carrying amount of the financial liability or part thereof extinguished and the consideration paid is recognised in profit or loss for the year.

(k) Cash and cash equivalents

Cash and cash equivalents comprise cash on hand and deposits held at call with banks, and other short-term highly liquid investments that are readily convertible to a known amount of cash and are subject to an insignificant risk of changes in value. Bank deposits which are restricted to use are included in "Restricted cash at banks". Restricted cash at banks are excluded from cash and cash equivalents in the consolidated statements of cash flows.

(I) Inventories

Inventories are initially recognised at cost, and subsequently at the lower of cost and net realisable value. Cost comprises all costs of purchase, costs of conversion and other costs incurred in bringing the inventories to their present location and condition. Cost is calculated using the weighted average method. Net realisable value represents the estimated selling price in the ordinary course of business less the estimated costs of completion and the estimated costs necessary to make the sale.

4. 主要會計政策(續)

(i) 財務工具(續)

(viii) 終止確認

倘涉及財務資產之未來現金流量之合約權利屆滿,或倘財務資產已經轉讓而有關轉讓符合香港財務報告準則第9號之終止確認標準,則本集團終止確認該項財務資產。

倘由於重新磋商財務負債之條款,本集 團向債權人發行其自身股本工具以支付 全部或部分之財務負債,則已發行之股 本工具為已付代價並於抵銷財務負債認 其部分日期按彼等之公平值初步確認及 計量。倘已發行股本工具之公平值 可靠計量,則股本工具將按可抵抵 對財務負債之公平值前與已付代價之差 額於本年度損益賬中確認。

(k) 現金及現金等價物

現金及現金等價物包括手頭現金及銀行 通知存款以及其他具高流動性之短期投 資,此等投資可隨時變現為可知數量之 現金,而所須承受之價值變動風險屬輕 微。限制使用之銀行存款計入「受限制 銀行現金」。受限制銀行現金並不計入 綜合現金流量表項下之現金及現金等價 物。

(I) 存貨

存貨初步按成本確認,其後按成本及可 變現淨值兩者中之較低數額確認。成本 包括所有採購成本、加工成本及將存貨 運輸至現時地點及變成現狀所產生之其 他成本。成本以加權平均法計算。可變 現淨值指以日常業務過程中之估計售價 減去估計完工成本及銷售所需之估計成 本後所得之數。

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4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(m) Provision and contingent liabilities

(i) Provisions

General

Provision are recognised when the Group has a present obligation (legal or constructive) as a result of a past event, it is probable that the Group will be required to settle the obligation, and a reliable estimate can be made of the amount of obligation.

The amount recognised as a provision is the best estimate of the consideration required to settle the present obligation at the end of reporting period, taking into account the risks and uncertainties surrounding the obligation. Where a provision is measured using the cash flows estimated to settle the present obligation, its carrying amount is the present value of those cash flows.

When some or all of the economic benefits required to settle a provision are expected to be recovered from a third party, the receivable is recognised as an asset if it is virtually certain that reimbursement will be received and the amount of the receivable can be measured reliably.

Decommissioning liability

Decommissioning liability is recognised when the Group has a present legal or constructive obligation as a result of past events, and it is probable that an outflow of resources will be required to settle the obligation, and a reliable estimate of the amount of obligation can be made. A corresponding amount equivalent to the provision is recognised as part of the cost of the related oil and gas properties. The amount recognised is the estimated cost of decommissioning, discounted to its present value. Changes in the estimated timing of decommissioning or decommissioning cost estimates are dealt with prospectively by recording an adjustment to the provision, and a corresponding adjustment to oil and gas properties.

4. 主要會計政策(續)

(m) 撥備及或有負債

(i) 撥備

一般情况

倘若本集團須就過往事件承擔現有法律 或推定責任,而本集團有可能須履行有 關責任,且能夠可靠地估計有關責任數 額,則會確認撥備。

已確認為撥備之數額乃計及有關責任之風險及不確定因素後,於報告期間結束時履行現有責任所需代價之最佳估計數額。倘撥備以預期履行現有責任之現金流量計算,則其賬面值為該等現金流量之現值。

倘預期結算撥備所需之部分或全部經濟 利益可自第三方收回,且幾乎肯定能收 回償付金額及應收款項金額能可靠地計 量,則該應收款項將確認為資產。

停止運作負債

本集團因過往事件產生現有法律或推定 責任,並可能需要有資源流出以清償 責任,而有關責任之金額能可靠估計時 則確認停止運作負債。相等於有關檢 之相應金額確認為相關油氣資產成本之 一部分。所確認之金額為停止運作之估 計成本並經折現至其現值。停止運作 估計時間或停止運作成本估計數額之 動乃於未來透過將撥備之調整金額之 氣資產之相應調整金額記錄入賬之式 處理。

31 December 2020

4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(m) Provision and contingent liabilities (Continued)

(ii) Contingent liability

A contingent liability is a possible obligation that arises from past events and whose existence will only be confirmed by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the Group. It can also be a present obligation arising from past events that is not recognised because it is not probable that outflow of economic resources will be required or the amount of obligation cannot be measured reliably.

A contingent liability is not recognised but is disclosed in the consolidated financial statements. When a change in the probability of an outflow occurs so that the outflow is probable, it will then be recognised as a provision.

(n) Income tax

Income tax for the year comprise current tax and deferred tax.

Current tax is based on the profit or loss from ordinary activities adjusted for items that are non-assessable or disallowable for income tax purposes and is calculated using tax rates that have been enacted or substantively enacted at the end of reporting period.

Deferred tax is recognised in respect of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the corresponding amounts used for tax purposes. Except for goodwill and recognised assets and liabilities that affect neither accounting nor taxable profits, deferred tax liabilities are recognised for all taxable temporary differences. Deferred tax assets are recognised to the extent that it is probable that taxable profits will be available against which deductible temporary differences can be utilised. Deferred tax is measured at the tax rates appropriate to the expected manner in which the carrying amount of the asset or liability is realised or settled and that have been enacted or substantively enacted at the end of reporting period.

4. 主要會計政策(續)

(m) 撥備及或有負債(續)

(ii) 或有負債

或有負債指一項因已發生事件而可能引致之責任,而其存在與否僅取決於日後是否發生一件或以上並非完全受本集團控制之不確定事件而定。或有負債亦可能是已發生事件所引致之現有承擔,但由於可能不需要有經濟資源流出,或承擔金額不能可靠地計量而未有確認。

或有負債不予確認,但須於綜合財務報 表中披露。當經濟資源流出之可能性改 變而可能導致資源流出時,則或有負債 將確認為撥備。

(n) 所得税

年內所得税包括即期税項及遞延税項。

即期税項乃按已就毋須就所得税課税或 不可扣減所得税之項目作出調整之日常 業務損益,按報告期間結束時已頒佈或 實際頒佈之税率計算。

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4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(n) Income tax (Continued)

Deferred tax liabilities are recognised for taxable temporary differences arising on investments in subsidiaries, associates and jointly controlled entities, 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.

Income taxes are recognised in profit or loss except when they relate to items recognised in other comprehensive income in which case the taxes are also recognised in other comprehensive income or when they relate to items recognised directly in equity in which case the taxes are also recognised directly in equity.

(o) Foreign currencies

Transactions entered into by group entities in currencies other than the currency of the primary economic environment in which they operate (the "functional currency") are recorded at the rates ruling when the transactions occur. Foreign currency monetary assets and liabilities are translated at the rates ruling at the end of reporting period. Non-monetary items carried at fair value that are denominated in foreign currencies are retranslated at the rates prevailing on the date when the fair value was determined. Non-monetary items that are measured in terms of historical cost in a foreign currency are not retranslated.

Exchange differences arising on the settlement of monetary items, and on the translation of monetary items, are recognised in profit or loss in the period in which they arise. Exchange differences arising on the retranslation of non-monetary items carried at fair value are included in profit or loss for the period except for differences arising on the retranslation of non-monetary items in respect of which gains and losses are recognised directly in other comprehensive income, in which case, the exchange differences are also recognised directly in other comprehensive income.

4. 主要會計政策(續)

(n) 所得税(續)

除本集團可控制暫時差額之撥回而暫時差額有可能在可預見未來不會撥回之情況外,因投資附屬公司、聯營公司及共同控制實體而引致之應課稅暫時差額會確認為遞延稅項負債。

所得税乃於損益賬內確認,惟所得税與 直接於其他全面收益確認之項目有關則 除外,在此情況下,税項亦於其他全面 收益確認,或當與直接在權益確認之項 目有關時,税項亦直接於權益確認。

(o) 外幣

本集團旗下各實體以其經營業務所在之主要經濟環境之貨幣(「功能貨幣」)以外 其他貨幣進行之交易,乃按交易當日之 匯率入賬。以外幣為單位之貨幣資產及 負債按報告期間結束時之匯率換算。以 外幣表示公平值之非貨幣項目按公外的 釐定當日之現行匯率重新換算。以外幣 歷史成本計量之非貨幣項目毋須重新換 算。

因結算及換算貨幣項目所產生之匯兑差 異,於產生期間之損益賬內確認。重新 換算按公平值列賬之非貨幣項目所產生 之匯兑差異計入期內損益賬,惟重新換 算有關收益及虧損而直接於其他全面收 益確認之非貨幣項目所產生之匯兑差異, 亦直接於其他全面收益確認。

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4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(o) Foreign currencies (Continued)

On consolidation, income and expense items of foreign operations are translated into the presentation currency of the Group (i.e. Hong Kong dollars) at the average exchange rates for the year, unless exchange rates fluctuate significantly during the period, in which case, the rates approximating to those ruling when the transactions took place are used. All assets and liabilities of foreign operations are translated at the rate ruling at the end of reporting period. Exchange differences arising, if any, are recognised in other comprehensive income and accumulated in equity as foreign exchange reserve (attributed to minority interests as appropriate). Exchange differences recognised in profit or loss of group entities' separate financial statements on the translation of long-term monetary items forming part of the Group's net investment in the foreign operation concerned are reclassified to other comprehensive income and accumulated in equity as foreign exchange reserve.

On disposal of a foreign operation, the cumulative exchange differences recognised in the exchange reserve relating to that operation up to the date of disposal are reclassified to profit or loss as part of the profit or loss on disposal.

Goodwill and fair value adjustments on identifiable assets acquired arising on an acquisition of a foreign operation on or after 1 January 2005 are treated as assets and liabilities of that foreign operation and translated at the rate of exchange prevailing at the end of reporting period. Exchange differences arising are recognised in the exchange reserve.

4. 主要會計政策(續)

(o) 外幣(續)

出售海外業務時,外匯儲備內確認該業 務截至出售日期止之累計匯兑差額會重 新分類至損益賬,作為出售損益之一部 分。

於2005年1月1日或之後,於收購海外業務時產生之所購得可辨別資產之商譽及公平值調整乃作為該海外業務之資產及負債處理,並按報告期間結束時當時適用之匯率進行換算。所產生之匯兑差額乃於外匯儲備內確認。

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4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(p) Employee's benefits

(i) Short term employee benefits

Short term employee benefits are employee benefits (other than termination benefits) that are expected to be settled wholly before twelve months after the end of the annual reporting period in which the employees render the related service. Short term employee benefits are recognised in the year when the employees render the related service.

(ii) Defined contribution retirement plan

Contributions to defined contribution retirement plans are recognised as an expense in profit or loss when the services are rendered by the employees.

The Group operates a defined contribution Mandatory Provident Fund retirement benefits scheme (the "Scheme") under the Mandatory Provident Fund Schemes Ordinance for all of its employees in Hong Kong. Contributions are made based on a percentage of the employees' basic salaries and are charged to profit or loss as they become payable in accordance with the rules of the Scheme. The assets of the Scheme are held separately from those of the Group in an independently administered fund. The Group's contributions as employer vest fully with the employees when contributed into the Scheme.

The Group has joined 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 became payable, in accordance with the rules of the scheme. The employer's contributions vest fully with the employees once they are made.

4. 主要會計政策(續)

(p) 僱員福利

(i) 短期僱員福利

短期僱員福利是指預計在僱員提供相關 服務之年度報告期結束後十二個月以 前將全數結付之僱員福利(終止福利除 外)。短期僱員福利於僱員提供相關服 務之年度確認。

(ii) 界定供款退休計劃

向界定供款退休計劃作出之供款於僱員 提供服務時在損益賬內確認為開支。

本集團根據強制性公積金計劃條例,為 其香港所有僱員設立界定供款強制性公 積金退休福利計劃(「該計劃」)。供款乃 以僱員之基本薪金百分比作出,並根據 該計劃之規則於應付時在損益賬內扣除。 該計劃之資產乃存放於一個獨立管理之 基金內,與本集團之資產分開持有。當 本集團向該計劃供款後,僱員有權完全 享有僱主供款。

本集團已為若干僱員參加由中國政府管理之強制性中央退休金計劃,計劃資產與本集團之資產分開持有。供款乃以合資格僱員之薪金按某一百分比作出,並根據計劃之規則於應付時在損益賬內扣除。僱主供款於作出供款時即全數歸屬僱員。

31 December 2020

4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(q) Share-based payments

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

The fair value determined at the grant date of the equity-settled share-based payments is expensed on a straight-line basis over the vesting period, based on the Group's estimate of equity instruments that will eventually vest. At the end of each reporting period, the Group revises its estimate of the number of equity instruments expected to vest. The impact of the revision of the original estimates, if any, is recognised in profit or loss over the remaining vesting period, with a corresponding adjustment to the share option reserve.

Equity-settled share-based payment transactions with other parties are measured at the fair value of the goods or services received, except where the fair value cannot be estimated reliably, in which case they are measured at the fair value of the equity instruments granted, measured at the date the Group obtains the goods or the counterparty renders the service.

For cash-settled share-based payments, a liability equal to the portion of the goods or services received is recognised at the current fair value determined at the end of each reporting period.

4. 主要會計政策(續)

(q) 以股份支付之款項

向僱員及提供類似服務之其他人士支付 股本結算以股份支付之款項,乃以股本 工具於授出日期之公平值計量。

於股本結算以股份支付之款項授出日期 釐定之公平值會於歸屬期內根據最終 會歸屬之本集團股本工具之估計,按直 線法支銷。於各報告期間結束時,本集 團會修訂預期將歸屬之股本工具數目之 估計數字。對原估計進行修訂(如有)所 產生之影響乃於餘下歸屬期於損益賬內 確認,並對購股權儲備作出相應調整。

與其他人士所進行股本結算以股份付款 之交易,乃以所獲貨品或服務之公平值 計量,惟倘公平值未能可靠地估計,則 將於本集團獲得貨品或交易方提供服務 當日以授出股本工具之公平值計量。

就現金結算以股份支付之款項而言,相 等於所獲貨品或服務部分之負債按於各 報告期間結束時釐定之當前公平值確認。

2020年12月31日

4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(r) Impairment of assets (other than financial assets)

At the end of each reporting period, the Group reviews the carrying amounts of the following assets to determine whether there is any indication that those assets have suffered an impairment loss or an impairment loss previously recognised no longer exists or may have decreased:

- property, plant and equipment under cost model;
- right-of-use assets;
- intangible assets;
- oil and gas exploration and evaluation assets; and
- investments in subsidiaries, a joint venture and an associate.

If the recoverable amount (i.e. the greater of the fair value less costs of disposal and value in use) of an asset is estimated to be less than its carrying amount, the carrying amount of the asset is reduced to its recoverable amount. An impairment loss is recognised as an expense immediately.

Where an impairment loss subsequently reverses, the carrying amount of the asset is increased to the revised estimate of its recoverable amount, to the extent 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 in prior years. A reversal of an impairment loss is recognised as income immediately.

Value in use is based on the estimated future cash flows expected to be derived from the asset or cash generating unit (see note 4(c)), discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset or cash generating unit.

4. 主要會計政策(續)

(r) 資產之減值(財務資產除外)

於每個報告期間結束時,本集團審閱下列資產之賬面值,以判斷是否有任何跡象顯示該等資產出現減值虧損,或先前確認之減值虧損已不復存在或已有所減少:

- 成本模式下之物業、廠房及設備;
- 使用權資產;
- 無形資產;
- 油氣勘探及評估資產;及
- 於附屬公司、合營企業及聯營公司 之投資。

倘資產之可收回金額(即公平值減銷售 成本之差額與使用價值之較高者)估計 低於其賬面值,則資產之賬面值會調低 至其可收回金額。減值虧損即時確認為 開支。

倘減值虧損其後撥回,則資產之賬面值 增加至其經修訂之估計可收回金額,惟 增加後之賬面值不可超逾倘資產於過往 年度並無確認減值虧損而原應釐定之賬 面值。減值虧損撥回即時確認為收入。

使用價值按資產或現金產生單位產生之估計日後現金流量計算(見附註4(c)),並使用除稅前折現率折現至現值,而有關折現率反映現時市場所評估之金額之時間值及資產或現金產生單位之特定風險。

31 December 2020

4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(s) Capitalisation of borrowing costs

Borrowing costs attributable directly to the acquisition, construction or production of qualifying assets which require a substantial period of time to be ready for their intended use or sale, are capitalised as part of the cost of those assets. Income earned on temporary investments of specific borrowings pending their expenditure on those assets is deducted from borrowing costs capitalised. All other borrowing costs are recognised in profit or loss in the period in which they are incurred.

(t) Government grants

Government grants are recognised 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.

(u) Related parties

- (i) A person or a close member of that person's family is related to the Group if that person:
- (a) has control or joint control over the Group;
- (b) has significant influence over the Group; or
- (c) is a member of key management personnel of the Group or the Company's parent.

4. 主要會計政策(續)

(s) 借貸成本資本化

需要相當長時間才可以投入原定用途或 銷售之合資格資產在購入、建設或生產 過程中直接引致之借貸成本,均撥充資 本作為該等資產之部分成本。將有待用 於該等資產之特定借貸作臨時投資所賺 取之收入,已從撥充資本之借貸成本中 扣除。所有其他借貸成本均於產生期間 於損益賬內確認。

(t) 政府補貼

政府補貼於合理確信將會獲得及本集團符合其所附條件時予以確認。補償本集團所產生開支之補貼於產生開支期間有系統地於損益賬確認為收益。補償本集團資產成本之補貼自該資產之賬面值扣減,其後按該資產之可使用年期以扣減折舊開支之方式於損益賬有效確認。

(u) 關連人士

- (i) 倘適用下列情況,該名人士或該名 人士之近親家屬成員便被視為與本 集團有關聯:
- (a) 對本集團有控制權或共同控制權;
- (b) 對本集團有重大影響力;或
- (c) 為本集團或本公司母公司主要管理 人員。

2020年12月31日

4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

- (u) Related parties (Continued)
- (ii) An entity is related to the Group if any of the following conditions apply:
- (a) 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).
- (b) One entity is 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).
- (c) Both entities are joint ventures of the same third party.
- (d) One entity is a joint venture of a third entity and the other entity is an associate of the third entity.
- (e) The entity is a post-employment benefit plan for the benefit of the employees of the Group or an entity related to the Group.
- (f) The entity is controlled or jointly controlled by a person identified in (i).
- (g) A person identified in (i)(a) has significant influence over the entity or is a member of key management personnel of the entity (or of a parent of the entity).
- (h) 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 parent of the Group.

4. 主要會計政策(續)

- (u) 關連人士(續)
- (ii) 倘適用下列情況,該實體便被視為 與本集團有關聯:
- (a) 該實體及本集團屬同一集團之成員 (即各母公司、附屬公司及同系附屬公司互相關聯)。
- (b) 一個實體為另一實體之合營企業(或 為某一集團之成員之聯營企業或合 營企業,而該另一實體為此集團之 成員)。
- (c) 兩個實體皆為相同第三方之合營企 業。
- (d) 一個實體為第三實體之合營企業及 另一實體為第三實體之聯營企業。
- (e) 該實體為本集團或與本集團有關聯 之實體之僱員福利而設之離職後福 利計劃。
- (f) 該實體受(i)部分所識別之人士控制 或共同控制。
- (g) 於(i)(a)所識別對實體有重大影響之 人士,或是實體(或實體之母公司) 高級管理人員。
- (h) 該實體或一組任何成員部分向本集 團或本集團母公司提供主要管理人 員服務。

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4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(u) Related parties (Continued)

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 and include:

- (a) that person's children and spouse or domestic partner;
- (b) children of that person's spouse or domestic partner; and
- (c) dependents of that person or that person's spouse or domestic partner.

(v) Revenue recognition

Revenue from contracts with customers is recognised when control of goods or services is transferred to the customers at an amount that reflects the consideration to which the Group expects to be entitled in exchange for those goods or services, excluding those amounts collected on behalf of third parties. Revenue excludes value added tax or other sales taxes and is after deduction of any trade discounts.

Depending on the terms of the contract and the laws that apply to the contract, control of the goods or service may be transferred over time or at a point in time. Control of the goods or service is transferred over time if the Group's performance:

- (a) provides all of the benefits received and consumed simultaneously by the customer;
- (b) creates or enhances an asset that the customer controls as the Group performs; or
- (c) 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.

If control of the goods or services transfers over time, revenue is recognised over the period of the contract by reference to the progress towards complete satisfaction of that performance obligation. Otherwise, revenue is recognised at a point in time when the customer obtains control of the goods or service.

4. 主要會計政策(續)

(u) 關連人士(續)

某一人士之近親家屬成員指預期可影響 該人士與實體進行買賣或於買賣時受該 人士影響之有關家屬成員並包括:

- (a) 該名人士之子女及配偶或家庭夥伴;
- (b) 該名人士之配偶或家庭夥伴之子 女;及
- (c) 該名人士或該名人士之配偶或家庭 夥伴之受養人。

(v) 收入確認

客戶合約收益於貨品或服務控制權轉讓 至客戶時按能反映本集團預期就轉讓該 等貨品或服務而有權獲得的代價金額確 認,惟不包括代表第三方收取的金額。 收入不包括增值税或其他銷售税,並扣 除任何交易折扣。

貨品或服務的控制權可隨時間或於某一時間點進行轉讓,取決於合約條款與適用於合約的法律。倘本集團在履約過程中符合以下條件,則貨品或服務的控制權乃隨時間進行轉讓:

- (a) 提供客戶同步收取及消耗的所有利 益:
- (b) 本集團履約時創建或提升由客戶控制的資產;或
- (c) 並無產生對本集團有替代用途的資產,且本集團可強制執行權利以收取迄今已完成履約的款項。

倘貨品或服務的控制權隨時間轉讓,則 收入乃於整個合約期間經參考完成履行 履約責任的進度確認。否則,收入於客 戶獲得貨品或服務控制權的時間點確認。

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4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(v) Revenue recognition (Continued)

(i) Sales of coalbed methane ("CBM")

Revenue from sales of CBM through pipelines is recognised when the coalbed methane passes through the built-in gas metre which is taken to be the point in time when the customer has accepted the coalbed methane delivered and the related risks and rewards of ownership has been transferred.

(ii) Sales of raw and cleaned coal

Revenue from sales of raw and cleaned coal is recognised when the raw and/or cleaned coal is delivered to customers' designated location and the customer accepts and takes control of the raw and/or cleaned coal. There is generally one performance obligation and the consideration includes no variable element.

Receipt in advance related to consideration received for the sales of raw and/or cleaned coal are included in "Trade and other payables and accruals".

(iii) Other income

Interest income

Interest income, which mainly includes interest income from financial services and bank interest income, is accrued on a time-apportioned basis by reference to the principal outstanding using the effective interest method.

4. 主要會計政策(續)

(v) 收入確認(續)

(i) 銷售煤層氣

透過管道銷售煤層氣之收入在煤層氣經 過內置煤層氣儀表時(即視為客戶接收 已送達煤層氣及其擁有權相關之風險及 回報獲轉讓之時間點)確認。

(ii) 銷售原煤及精煤

原煤及精煤銷售收入在原煤及/或精煤 交付予客戶指定地點且客戶接收並控制 原煤及/或精煤時確認。一般而言,此 包含一項履約責任,而代價並不包括可 變因素。

有關就原煤及/或精煤銷售收取的代價 的預收款項計入「應付賬款、其他應付 款項及預提費用」。

(iii) 其他收入

利息收入

利息收入主要包括財務服務利息收入及 銀行利息收入,它們就未償還本金額使 用實際利率法按時間比例基準累計。

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4. SIGNIFICANT ACCOUNTING POLICIES (Continued)

(v) Revenue recognition (Continued)

(iii) Other income (Continued)

Contract assets and liabilities

A contract asset represents the Group's right to consideration in exchange for services that the Group has transferred to a customer that is not yet unconditional. 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.

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

"Receipts in advance" represent contract liabilities within the scope of HKFRS 15. The Group continue to include it under "Trade and other payables and accruals".

Contract costs

The Group recognises an asset from the costs incurred to fulfil a contract when those costs meet all of the following criteria:

- (a) the costs relate directly to a contract or to an anticipated contract that the entity can specifically identify;
- (b) the costs generate or enhance resources of the entity that will be used in satisfying (or in continuing to satisfy) performance obligations in the future; and
- (c) the costs are expected to be recovered.

The asset recognised is subsequently amortised to profit or loss on a systematic basis that is consistent with the transfer to the customer of the goods or services to which the cost relate. The asset is subject to impairment review.

4. 主要會計政策(續)

- (v) 收入確認(續)
- (iii) 其他收入(續)

合約資產及負債

合約資產指本集團就換取本集團已向客戶轉讓的服務收取代價的權利(尚未成為無條件)。相反,應收賬款指本集團收取代價的無條件權利,即代價付款到期前僅須待時間推移。

合約負債指本集團因已自客戶收取代價 (或到期收取的代價款項),而須向客戶 轉讓服務的責任。

「預收款項」指香港財務報告準則第15號 範圍內的合約負債。本集團繼續將其計 入「應付賬款、其他應付款項及預提費 用 I 項下。

合約成本

本集團須在當有關成本符合以下所有標準時,自履行合約所產生之成本確認資產:

- (a) 有關成本與實體可明確識別之合約 或預期合約有直接關係;
- (b) 有關成本令實體將用於履行(或持續履行)日後履約責任之資源得以產生或有所增加:及
- (c) 有關成本預期可收回。

已確認之資產其後按系統化基準攤銷至 損益,該基準與向客戶轉讓該成本相關 之貨品或服務一致。資產須進行減值檢 討。

2020年12月31日

5. CRITICAL ACCOUNTING JUDGEMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

(a) Critical accounting judgements

In the application of the Group's accounting policies, the directors are required to make judgements, estimates and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised if the revision affects only that period or in the period of the revision and future periods if the revision affects both current and future periods.

Units of production for depreciation and amortisation Oil and gas properties are depreciated and intangible assets are amortised using the units of production method over total proved developed and undeveloped oil and gas reserves. This results in depreciation and amortisation charge proportional to the depletion of the anticipated remaining production from the field. Each item's life, which is assessed annually, having regard to both its physical life limitations and to present assessments of economically recoverable reserves of the field at which the asset is located. These calculations require the use of estimates and assumptions, including the amount of recoverable reserves. The calculation of the units of production rate of depreciation and amortisation could be affected by actual future production which may differ from current forecast production based on total proved reserves. Changes to proved reserves could arise due to changes in the factors or assumptions used in estimating reserves, including price assumptions. If there is any changes in the assumptions used, the calculation will be changed prospectively.

5. 重大會計判斷及估計不明朗因 素之主要理據

(a) 重大會計判斷

於應用本集團之會計政策時,董事須就 未能從其他來源取得之資產及負債之賬 面值作出判斷、估計及假設。估計及相 關假設乃根據過往經驗及其他被視為相 關之因素而作出。實際結果可能有別於 該等估計。

估計及相關假設會按持續基準檢討。會計估計之修訂於該估計修訂之期間確認(倘該修訂僅影響該期間),或於修訂期間及未來期間確認(倘該修訂影響現時及未來期間)。

(i) 生產單位之折舊及攤銷

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5. CRITICAL ACCOUNTING JUDGEMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY (Continued)

- (a) Critical accounting judgements (Continued)
- (ii) Going concern assessment

As disclosed in note 3(b)(ii) to the consolidated financial statements, there are number of conditions indicate the existence of material uncertainty which may cast significant doubt about the Group's ability to continue as a going concern and, therefore it may be unable to realise its assets and discharge its liabilities in the normal course of business.

The Directors have prepared a cash flow forecast of the Group and are of the opinion that, taking into account the plans and measures mentioned in note 3(b)(ii), the Group would have sufficient working capital to finance its operations and to meet its financial obligations as and when they fall due within the next twelve months from the date of the consolidated financial statements. Accordingly, the directors are of the opinion that it is appropriate to prepare the consolidated financial statements for the year ended 31 December 2020 on a going concern basis, notwithstanding material uncertainty exists.

5. 重大會計判斷及估計不明朗因 素之主要理據(續)

(a) 重大會計判斷(續)

(ii) 持續經營評估

誠如綜合財務報表附註3(b)(ii)中所披露,不同情況顯示存在著重大不確定因素,可能對本集團繼續按持續經營基準營運之能力構成重大疑慮,因此,可能無法在日常業務過程中變現資產及償還負債。

董事已編製本集團現金流量預測,並考慮到附註3(b)(ii)所述之計劃及措施,認為本集團將具備足夠的營運資金以撥付其營運所需,並於自綜合財務報表日期設計未來十二個月內能履行其到期財務責任。因此,董事認為,儘管重大確定因素存在,按持續經營基準編製截至2020年12月31日止年度的綜合財務報表乃恰當之舉。

020年12月31日

5. CRITICAL ACCOUNTING JUDGEMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY (Continued)

(b) Key sources of estimation uncertainty

In the process of applying the Group's accounting policies which are described in note 4, management has made certain key assumptions concerning the future and other key sources of estimated uncertainty at the end of reporting period, that may have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year, as discussed below.

(i) Impairment of property, plant and equipment, right-of-use assets and intangible assets

The recoverable amount of an asset is the higher of its fair value less costs of disposal and its 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, which requires significant judgment relating to level of revenue and amount of operating costs. The Group uses all readily available information in determining an amount that is a reasonable approximation of the recoverable amount, including estimates based on reasonable and supportable assumptions and projections of revenue and operating costs. Changes in these estimates could have a significant impact on the carrying value of the assets and could result in additional impairment charge or reversal of impairment in future periods.

5. 重大會計判斷及估計不明朗因 素之主要理據(續)

(b) 估計不明朗因素之主要理據

於應用本集團會計政策(載於附註4)之過程中,管理層曾就報告期間結束時估計不確定因素之未來及其他主要來源作出若干重要假設,有關假設可能帶有導致於下個財政年度對資產及負債之賬面值作出重大調整之重大風險如下文討論。

(i) 物業、廠房及設備、使用權資產以 及無形資產減值

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5. CRITICAL ACCOUNTING JUDGEMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY (Continued)

- (b) Key sources of estimation uncertainty (Continued)
- (ii) Impairment allowance on financial assets measured at amortised cost

The Group makes allowances for financial assets measured at amortised cost based on assumptions about risk of default and expected loss rates. The Group used judgement in making these assumptions and selecting the inputs to the impairment calculation, based on the Group's past history, existing market conditions as well as forward-looking estimates as at year ended date.

The Group's management reassesses the impairment of financial assets measured at amortised cost as at the year ended date. Where the expectation is different from the original estimate, such differences will affect the carrying value of receivables and thus the impairment loss in the year in which such estimate is changed.

(iii) Income tax and deferred tax

The Group is subject to income tax in a number of jurisdictions. Significant judgement is required in determining the provision for income taxes. Transactions and calculations may exist for which the ultimate tax determination is uncertain during the ordinary course of business. The Group recognises liabilities for anticipated tax issues based on estimates of whether additional taxes will be due. Where the final tax outcome of these matters is different from the amounts that were initially recorded, such differences will impact the income tax and deferred tax provisions in the period in which such determination is made.

Deferred tax assets relating to certain temporary differences and tax losses are recognised to the extent that management considers it is probable that future taxable profit will be available against which the temporary differences or tax losses can be utilised. Where the expectation is different from the original estimate, such differences will impact the recognition of deferred tax assets and tax in the periods in which such estimate is changed.

5. 重大會計判斷及估計不明朗因 素之主要理據(續)

- (b) 估計不明朗因素之主要理據 (續)
- (ii) 按攤銷成本計量之財務資產減值撥 備

本集團基於有關違約風險及預期虧損率 之假設就按攤銷成本計量之財務資產作 出撥備。於年度完結日期,本集團根據 其過往歷史、現時市況及前瞻性估計, 通過判斷作出該等假設及選擇減值計算 之輸入數據。

本集團管理層於年度完結日期重新評估 按攤銷成本計量之財務資產減值。倘預 期有別於原本估計,則有關差異將於有 關估計變動之年度影響應收賬款之賬面 值,並因而影響減值虧損。

(iii) 所得税及遞延税項

本集團須繳納不同司法權區之所得稅。 釐定所得稅撥備時需要作出重大判斷 許多交易及計算方法在日常業務會 難以確定最終稅項。本集團按照期稅 現額外應繳稅項之估計確認預期稅 宜所產生之負債。倘該等事宜之最終稅 務結果與起初記賬之金額不同,則該等 養額將會影響作出有關決定期間之所得 稅及遞延稅項撥備。

由於管理層認為日後應課税溢利可能用 於抵銷暫時差額或税項虧損,故確認與 若干暫時差額及税項虧損有關之遞延税 項資產。倘預期有別於原本估計,則有 關差異將於有關估計變動之期間影響遞 延税項資產及稅項之確認。

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5. CRITICAL ACCOUNTING JUDGEMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY (Continued)

(b) Key sources of estimation uncertainty (Continued)

(iv) Contingencies

Periodically, the Group assesses potential liabilities related to any lawsuits or claims brought against the Group or any asserted claims. Although it is typically very difficult to determine the timing and ultimate outcome of such actions, the Group uses its best judgement to determine if it is probable that it will incur an expense related to the settlement or final adjudication of such matters and whether a reasonable estimation of such probable loss, if any, can be made. In accordance with HKAS 37, Provisions, Contingent Liabilities and Contingent Assets, the Group accrues a liability when it believes a loss is probable and the amount of loss can be reasonably estimated. Due to the inherent uncertainties related to the eventual outcome of litigation, although the Group believes that the estimates and judgement are reasonable, it is possible that certain matters may be resolved for amounts materially different from any estimated provisions or previous disclosures.

(v) Estimation of assets retirement obligations

Provision is recognised for the future decommissioning and restoration of oil and gas properties. The amount of provision recognised is the present value of the estimate future expenditure. The estimation of the future expenditure is based on current local conditions and requirements, including legal requirements, technology, price level, etc. In addition to these factors, the present value of these estimated future expenditure is also impacted by the estimation of the economic lives of oil and gas properties. Changes in any of these estimates will impact the operating results and the financial position of the Group over the remaining economic lives of the oil and gas properties.

5. 重大會計判斷及估計不明朗因 素之主要理據(續)

(b) 估計不明朗因素之主要理據 (續)

(iv) 或有事項

(v) 對資產棄置報廢之估計

本集團就油氣資產未來之棄置及重置確認機備,其金額乃確認為估計未來開支之現值。未來開支之估計乃基於當地現有狀況及有關規定作出,包括法律規定、技術及價格水平等。除該等因素外,對油氣資產經濟年期之估計亦會影響估計未來開支之現值。任何該等估計之變動將影響本集團於油氣資產之剩餘經濟年期內之經營業績及財務狀況。

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5. CRITICAL ACCOUNTING JUDGEMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY (Continued)

(b) Key sources of estimation uncertainty (Continued)

(vi) Impairment of goodwill

Determining whether goodwill is impaired requires an estimation of the value in use of the cash generating unit to which goodwill has been allocated. The value in use calculation requires the directors to estimate the future cash flows expected to arise from the cash generating unit and a suitable discount rate in order to calculate the present value.

(vii) Fair value measurements

A number of assets and liabilities included in the Group's consolidated financial statements require measurement at, and/or disclosure of, fair value.

The fair value measurement of the Group's financial and non-financial assets and liabilities utilises market observable inputs and data as far as possible. Inputs used in determining fair value measurements are categorised into different levels based on how observable the inputs used in the valuation technique utilised are (the 'fair value hierarchy'):

- Level 1: Quoted prices in active markets for identical items (unadjusted);
- Level 2: Observable direct or indirect inputs other than Level 1 inputs;
- Level 3: Unobservable inputs (i.e. not derived from market data).

5. 重大會計判斷及估計不明朗因 素之主要理據(續)

(b) 估計不明朗因素之主要理據 (續)

(vi) 商譽減值

釐定商譽是否出現減值須估計商譽所屬 配現金產生單位之使用價值。計算使用 價值時需要董事估計現金產生單位預期 將產生之現金流量及合適之折現率以計 算現值。

(vii) 公平值計量

列入本集團綜合財務報表之若干資產及 負債要求按公平值計量及/或披露公平 值。

本集團財務及非財務資產及負債之公平 值計量盡可能使用市場可觀察參數及數 據。釐定公平值計量所採用之參數根據 所採用估值技術所使用之參數的可觀察 程序歸類為不同等級(「公平值層級」):

- 第1級:活躍市場對相同項目之報價(未經調整);
- 第2級:第1級參數以外之可觀察直接或間接參數;
- 第3級:無法觀察參數(即並非源自 市場數據)。

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5. CRITICAL ACCOUNTING JUDGEMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY (Continued)

(b) Key sources of estimation uncertainty (Continued)

(vii) Fair value measurements (Continued)

The classification of an item into the above levels is based on the lowest level of the inputs used that has a significant effect on the fair value measurement of the item. Transfers of items between levels are recognised in the period they occur.

The Group measures a number of items at fair value:

- Financial assets at fair value through profit or loss (note 23);
- Equity investments designated at fair value through other comprehensive income (note 24); and
- Financial liabilities at fair value through profit or loss (note 33).

For more detailed information in relation to the fair value measurement of the items above, please refer to the applicable notes.

5. 重大會計判斷及估計不明朗因 素之主要理據(續)

(b) 估計不明朗因素之主要理據 (續)

(vii) 公平值計量(續)

將某一項目歸類為上述等級乃基於所採 用對項目之公平值計量有重大影響的參 數之最低等級。項目於各等級之間轉撥 乃於發生期間內確認。

本集團按公平值計量多個項目:

- 按公平值透過損益列賬之財務資產 (附註23);
- 指定為按公平值透過其他全面收益 列賬之股權投資(附註24);及
- 按公平值透過損益列賬之財務負債 (附註33)。

有關上述項目公平值計量之進一步資料, 請參閱適用附註。

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6. REVENUE

The revenue of the Group are derived from (i) exploration, development and production of coalbed methane, (ii) raw coal washing and sale of raw and cleaned coal, and (iii) provision for financial services.

Revenue from contracts with customers within the scope of HKFRS 15 are disaggregated as follows:

6. 營業額

本集團之主要營業額是源自(i)勘探、開發及生產煤層氣、(ii)原煤洗選和銷售原煤及精煤及(iii)提供財務服務。

香港財務報告準則第15號範圍內之客戶 合約收益分類如下:

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Revenue from contracts with customers within the scope of HKFRS 15 are disaggregated by products:	香港財務報告準則第15號 範圍內按產品分類之 客戶合約收益如下:		
Coalbed methane	煤層氣	109,918	120,900
Raw and cleaned coal	原煤及精煤	207,660	350,353
		317,578	471,253
Revenue from other sources:	其他來源之收益:		
Interest income from financial services	財務服務利息收入	7,793	5,361
		325,371	476,614

Disaggregation by the timing of revenue recognition and by geographic markets is set out in notes 15(a) and 15(b)(i) to the consolidated financial statements, respectively.

按收入確認之時間及按市場地區劃分之 分類分別載於綜合財務報表附註15(a)及 15(b)(i)。

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7. OTHER INCOME

7. 其他收入

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Interest income	利息收入		
- bank deposits	一銀行存款	1,161	26
- short-term investment	-短期投資	9,396	9,487
- others (Note (a))	一其他(附註(a))	19,686	23,145
Total interest income on financial	按攤銷成本計量之財務資產		
assets measured at amortised cost Government subsidies and grants	之利息收入總額 政府補貼及補助(附註(b))	30,243	32,658
(Note (b))		24,430	39,111
Others	其他	2,257	1,424
		56,930	73,193

Notes:

- (a) It mainly represents the interest income from the refundable deposits paid for possible acquisitions of Canada oil fields. Details are set out in note 27(c) to the consolidated financial statements.
- (b) It mainly represents the regular subsidies received during the year from relevant government authority on the sales of CBM and value-added-tax refund on the sales of CBM from local tax bureau. Both of them were generated from the Sanjiao CBM Project.

附註:

- (a) 此乃主要就可能收購加拿大油田之已 付可退還按金的利息收入。詳情載於 綜合財務報表附註27(c)。
- (b) 此主要為相關政府部門對產生之煤層 氣銷售並於年內收到的恆常補貼及當 地稅務部門退回增值稅。兩者都是源 自三交煤層氣項目。

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8. OTHER GAINS/(LOSSES), NET 8. 其他溢利/(虧損)淨額

		2020	2019
		HK\$'000	HK\$'000
		千港元	千港元
Change in fair value of financial assets	按公平值透過損益列賬之		
at fair value through profit or loss	財務資產公平值變動		
(Note 51(b)(iv))	(附註51(b)(iv))	15,853	(9,043)
Change in fair value of financial	按公平值透過損益列賬之		
liabilities at fair value through	財務負債公平值變動(附註33)		
profit or loss (Note 33)		37	211
Written off of property, plant and	註銷物業、廠房及設備		
equipment		_	(329)
Written off of other receivables	註銷其他應收賬款	(344)	(47)
Exchange gains/(losses), net	匯兑溢利/(虧損)淨額	913	(2,850)
Expected credit losses on financial	按攤銷成本計量之財務資產之		
assets measured at amortised cost	已確認預期信貸虧損*		
recognised*		(10,916)	(4,422)
Loss on lease modification	租賃修訂之虧損	(205)	_
Loss on disposal of a subsidiary	出售附屬公司之虧損	(41)	_
,			
		5,297	(16,480)

- The following table shows the charges for ECLs on financial assets measured at amortised cost for the year recognised in the consolidated statement of comprehensive income:
- 下表顯示於綜合全面收益表內確認之 按攤銷成本計量之財務資產就預期信 貸虧損的年內支出:

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Charge for the year: Loans receivable (Note 25(g)) Other receivables (Note 27(g)) Other deposits (Note 27(h)) Short-term investment (Note 28)	年內支出: 應收貸款(附註25(g)) 其他應收賬款(附註27(g)) 其他按金(附註27(h)) 短期投資(附註28)	1,923 - 8,235 758	677 341 2,766 638
		10,916	4,422

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9. LOSS BEFORE INCOME TAX EXPENSE

Loss before income tax expense arrived at after charging:

9. 除所得税支出前虧損

除所得税支出前虧損已扣除:

	2020 HK\$'000 千港元	2019 HK\$'000 千港元
(a) Finance costs Interest expense on financial liabilities not at fair value through profit or loss: Interest on corporate bonds (a) 融資成本 並非按公平值透 損益列賬的財 食情之利息支	務 出: 32,722	33,496
Interest on borrowings 借款利息 Interest charge on convertible note 可換股票據之利 (Note 33) (附註33) Interest on lease liabilities 租賃負債之利息	154,096	94,229
(Note 18(c)) (附註18(c)) 其他	664 493	1,268 1,005
Less: interest capitalised in 減:轉入合格資 qualifying assets* 資本化利		(5,003)
	198,244	239,727
Other finance costs: 其他融資成本: Amortisation of convertible note 可換股票據的交transaction costs (Note 33) 成本之攤銷(PAmortisation of corporate bonds 企業債券的交易	付註33) -	6,625
transaction costs 成本之攤銷	11,372	11,969
	209,616	258,321

^{*} Borrowing costs capitalised during the year arose on the general borrowing pool and are calculated by applying a capitalisation rate of 14.16% (2019: 15.24%) to expenditure on qualifying assets. All borrowing costs capitalised during the year arose on the specific borrowing pool of approximately HK\$15,702,000 (2019: Nil) are fully capitalised.

本年轉入合格資產之借貸成本是指用 於按資產的一般性貸款以14.16%(2019 年:15.24%)的利率予以資本化。本 年所有由特定借款產生的借貸成本約 15,702,000港元(2019年:無)已悉數 資本化。

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9. LOSS BEFORE INCOME TAX EXPENSE 9. 除所得税支出前虧損(續) (Continued)

				2020 HK\$'000 千港元	2019 HK\$'000 千港元
(b)	Employee costs (including directors' remuneration in Note 11)	(b)	員工成本(包括董事酬金 (附註11))		
	Salaries, wages and other benefits Contributions to defined		薪金、工資及其他福利 定額供款退休計劃之供款	45,960	41,776
	contribution retirement plan			1,249	2,263
				47,209	44,039
(c)	Other items	(c)	其他項目		
(-)	Auditor's remuneration Cost of inventories sold	(-)	核數師酬金 已確認為費用的	1,450	1,600
	recognised as expenses# Depreciation on property, plant		已售存貨成本# 物業、廠房及設備	194,371	323,109
	and equipment (Note 16) Depreciation on right-of-use assets		折舊(附註16) 使用權資產折舊	31,604	36,211
	(Note 18(a)) Amortisation on intangible assets#		(附註18(a)) 無形資產攤銷#(附註19)	4,825	6,171
	(Note 19) Amortisation on deferred income#		遞延收入攤銷#(附註44)	17,899	20,099
	(Note 44)			(1,902)	(1,921)

Included in "direct costs" in the consolidated statement of comprehensive income.

計入綜合全面收益表之「直接成本」。

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10. INCOME TAX EXPENSE

Pursuant to the rules and regulations of Bermuda, Cayman Islands and the British Virgin Islands (the "BVI"), the Group is not subject to any income tax under such jurisdictions for the years ended 31 December 2020 and 2019.

No provision for Hong Kong profits tax has been made as the group companies which have estimated assessable profits subject to Hong Kong profits tax had estimated tax losses available to offset against the estimated assessable profits for both years.

Profits of the subsidiaries established in the PRC are subject to the Enterprise Income Tax ("EIT"). Under the Law of the People's Republic of China and Implementation Regulation on EIT, the tax rate of the PRC subsidiaries is 25% for the years ended 31 December 2020 and 2019.

(a) The amount of income tax expense, charged to the consolidated statement of comprehensive income, represents:

10. 所得税支出

根據百慕達、開曼群島及英屬處女群島 規則及規例,本集團截至2020年及2019 年12月31日止年度毋須繳付相關司法權 區之任何所得税。

由於集團公司(擁有須繳納香港利得税 之估計應課税溢利)有估計税項虧損可 抵銷於該兩個年度之估計應課税溢利, 故並無計提香港利得税撥備。

於中國成立之附屬公司之溢利須繳納企業所得税。根據中華人民共和國法律及企業所得税實施條例,中國附屬公司於截至2020年及2019年12月31日止年度之税率均為25%。

(a) 於綜合損益及其他全面收益表扣除 的所得税支出包括:

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Current income tax - PRC EIT	即期所得税 一中國企業所得税	(0.040)	/F. 0.40\
Tax for the yearOver/(under)-provision in respect of prior year	一本年度税項 一對往年的超額 撥備/(撥備不足)	(3,910)	(5,642)
		(3,475)	(6,674)
Deferred tax for the year (Note 34)	年內之遞延税項(附註34)	1,666	1,682
Income tax expense	所得税支出	(1,809)	(4,992)

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10. INCOME TAX EXPENSE (Continued)

(b) The income tax expense for the year can be reconciled to the Group's loss before income tax expense per the consolidated statement of comprehensive income as follows:

10. 所得税支出(續)

(b) 本年度之所得税支出與綜合全面收益表之本集團除所得税支出前虧損對賬如下:

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Loss before income tax expense	除所得税支出前虧損	181,070	222,650
Tax credit on loss before income tax expense, calculated at 25% (2019: 25%)	所得税支出前虧損的税務抵減, 按25%(2019年:25%)計算	46,933	57,345
Effect of different tax rates of subsidiaries operating in other jurisdiction Tax effect of non-deductible expenses	於其他司法權區營運之附屬公司 不同税率之影響 不可扣除支出及毋須課税收入	(16,480)	(19,432)
and non-taxable income Over/(under)-provision in respect of prior	之税務影響 對往年的超額撥備/	(32,697)	(41,873)
years	(撥備不足)	435	(1,032)
Income tax expense	所得税支出	(1,809)	(4,992)

At the end of reporting period, the Group had estimated unused tax losses of approximately HK\$14,558,000 (2019: HK\$14,558,000) available for offset against future profits. The tax losses are subject to the final assessment by the tax authorities in the respective jurisdictions where the tax losses arising from. No deferred tax asset has been recognised in respect of the estimated unused tax losses due to the unpredictability of future profit streams. Included in unrecognised tax losses are losses of approximately HK\$11,513,000 (2019: HK\$11,513,000) that may be carried forward for a period of five years from their respective year of origination. The remaining unrecognised tax losses may be carried forward indefinitely.

In respect of deferred tax liabilities, details are set out in the note 34 to the consolidated financial statements.

於報告期間結束時,本集團已估計可用作抵扣未來溢利之尚未動用税項虧損約為14,558,000港元(2019年:14,558,000港元)。稅項虧損須待產生稅項虧損之相關司法權區之稅務機關,故並無就所估計之尚未動用之稅項虧損之虧損約為11,513,000港元(2019年:11,513,000港元),可自產生各年度起結轉五年。剩下未確認稅項虧損則結轉。

有關遞延税項負債之詳情載列於綜合財 務報表附註34。

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11. DIRECTORS' REMUNERATION

Directors' emoluments are disclosed as follows:

For the year ended 31 December 2020

11. 董事酬金

董事酬金披露如下:

截至2020年12月31日止年度

		Directors' fees 董事袍金 HK\$'000 千港元	Salaries, allowances and benefits 薪金、津貼 及福利 HK\$'000 千港元	Retirement scheme contributions 退休計劃 供款 HK\$'000 千港元	Total 總計 HK\$'000 千港元
Executive directors	執行董事				
Dai Xiaobing King Hap Lee ¹	戴小兵 景哈利 ¹	-	2,559 1,333	18 12	2,577 1,345
Wan Tze Fan Terence	温子勳		2,667	18	2,685
			6,559	48	6,607
Independent non-executive directors	獨立非執行董事				
Wong Lung Tak Patrick	黃龍德	200	-	-	200
Wang Yanbin Dang Weihua	王延斌 黨偉華	200			200
		600			600
Non-executive directors	非執行董事				
Chen Hua ²	陳華 ²	133	-	-	133
Huang Shaowu	黄紹武	200	-	-	200
Tsang Hing Bun ²	曾慶贇 ² 蔡燕苓 ³	68	-	-	68
Cai Yanling ³ Chai Lin ³	紫琳 ³				
		401			401
		1,001	6,559	48	7,608

Salaries, allowances and other benefits paid to or for the 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.

已付或應付執行董事之薪金、津貼及其 他福利通常為有關該等人士對本公司及 其附屬公司管理層事務所提供之其他服 務之薪酬。

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11. DIRECTORS' REMUNERATION (Continued)

Directors' emoluments are disclosed as follows:

For the year ended 31 December 2019

11. 董事酬金(續)

董事酬金披露如下:

截至2019年12月31日止年度

		Directors'	Salaries, allowances	Retirement scheme	
		fees	and benefits 薪金、津貼	contributions 退休計劃	Total
		董事袍金	及福利	供款	總計
		HK\$'000	HK\$'000	HK\$'000	HK\$'000
		千港元	千港元	千港元	千港元
Executive directors	執行董事				
Dai Xiaobing	戴小兵	-	2,582	18	2,600
King Hap Lee	景哈利	_	2,000	18	2,018
Wan Tze Fan Terence	温子勳		2,000	18	2,018
			6,582	54	6,636
Independent non-executive directors	獨立非執行董事				
Wong Lung Tak Patrick	黃龍德	200	-	_	200
Wang Yanbin	王延斌	200	-	_	200
Dang Weihua	黨偉華	200			200
		600			600
Non-executive directors	非執行董事				
Chen Hua	陳華	200	-	_	200
Huang Shaowu	黃紹武	200	_	_	200
He Lin Feng⁴	何林峰4	50	-	-	50
Chai Lin	柴琳				
		450			450
		1,050	6,582	54	7,686

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11. DIRECTORS' REMUNERATION (Continued)

Notes:

- 1. On 14 September 2020, King Hap Lee was redesignated from executive director to non-executive director.
- On 28 August 2020, Chen Hua resigned and Tsang Hing Bun was appointed to fill Chen Hua's vacancy.
- On 26 June 2020, Chai Lin resigned as non-executive director and Cai Yanling was appointed to fill Chai Lin's vacancy.
- 4. On 30 March 2019, He Lin Feng resigned as non-executive director.

During the years ended 31 December 2020 and 2019, no emoluments were paid by the Group to any of the directors as an inducement to join or upon joining the Group or as a compensation for loss of office. None of the directors waived or agreed to waive any remuneration for the years ended 31 December 2020 and 2019.

11. 董事酬金(續)

附註:

- 於2020年9月14日,景哈利由執行董事 調任為非執行董事。
- 於2020年8月28日,陳華辭任而曾慶贇 獲委任,以填補陳華之空缺。
- 於2020年6月26日,柴琳辭任非執行董事之職位而蔡燕苓獲委任,以填補柴琳之空缺。
- 4. 於2019年3月30日,何林峰辭任非執行 董事之職位。

截至2020年及2019年12月31日止年度,本集團並無向任何董事支付酬金作為彼等加入或於加入本集團時之獎勵或作為離職之補償。截至2020年及2019年12月31日止年度,概無董事放棄或同意放棄任何酬金。

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12. INDIVIDUALS WITH HIGHEST EMOLUMENTS

Of the five individuals with the highest emoluments in the Group, three (2019: three) were directors of the Company whose emoluments are disclosed in note 11 to the consolidated financial statements. The emolument of the remaining two (2019: two) individuals is as follows:

12. 最高薪人士

本集團五位最高薪人士中,三位(2019年:三位)為本公司之董事,其酬金已在綜合財務報表附註11披露。其餘兩位(2019年:兩位)最高薪人士之酬金如下:

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Salaries and other emoluments	薪金及其他酬金	3,000	4,000

The emoluments paid or payable to members of senior management (non-director individual) were within the following bands:

已支付或應付予高級管理層成員(非董事人士)之酬金介乎下列範圍:

		2020 Number of individuals 人數	2019 Number of individuals 人數
Below or equal to HK\$1,000,000 HK\$1,000,001 - HK\$1,500,000 HK\$1,500,001 - HK\$2,000,000	1,000,000港元或以下 1,000,001港元至1,500,000港元 1,500,001港元至2,000,000港元	3 -	6 - 2
		4	8

During the years ended 31 December 2020 and 2019, no emoluments were paid by the Group to the above highest paid non-director individual as an inducement to join or upon joining the Group or as a compensation for loss of office.

截至2020年及2019年12月31日止年度, 本集團並無向上述最高薪非董事人士支 付酬金作為彼加入或於加入本集團時之 獎勵或作為離職之補償。

13. DIVIDEND

The directors do not recommend the payment of any dividend for the year ended 31 December 2020 (2019: Nil).

13. 股息

董事不建議派發截至2020年12月31日止 年度任何股息(2019年:無)。

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14. LOSS PER SHARE

(a) Basic loss per share

The calculation of basic loss per share is based on the loss attributable to owners of the Company of HK\$184,117,000 (2019: loss of HK\$230,952,000) and the weighted average number of 3,345,439,000 ordinary shares (2019: 3,345,439,000 ordinary shares) in issue during the year.

(b) Diluted loss per share

Diluted loss per share for the years ended 31 December 2020 and 2019 is the same as the basic loss per share as the Company's outstanding share options and convertible notes, where applicable, had an anti-dilutive effect on the basic loss per share for the years ended 31 December 2020 and 2019.

15. SEGMENT REPORTING

The Group determines its operating segments based on the reports reviewed by the chief operating decision-maker that are used to make strategic decisions.

The Group has four (2019: four) operating and reportable segments. The segments are managed separately as each business offers different products and services and requires different business strategies. The following summary describes the operations in each of the Group's reportable segments:

Coalbed methane: Exploration, development and

production of coalbed methane

Raw and cleaned coal: Raw coal washing and sale of

raw and cleaned coal

Oil and gas exploitation: Exploitation and sale of crude oil

and natural gas

Financial services: Provision for financial services

There are no sales or trading transactions between the business segments. Corporate revenue and expenses are not allocated to the operating segments as they are not included in the measurement of the segments' results used by the chief operating decision-maker in the assessment of segment performance.

14. 每股虧損

(a) 每股基本虧損

每股基本虧損乃根據本公司股權持有人之應佔虧損184,117,000港元(2019年:虧損230,952,000港元),以及年內已發行普通股之加權平均數3,345,439,000股(2019年:3,345,439,000股)普通股計算。

(b) 每股攤薄虧損

15. 分部報告

本集團按主要經營決策者審閱並用以作出策略性決策之報告釐定其經營分部。

本集團擁有四個(2019年:四個)營運及可報告分部。由於各自業務提供不同產品及服務並需要不同業務策略,故分部須獨立管理。以下為本集團各可報告分部營運之概要:

煤層氣: 勘探、開發和

生產煤層氣

原煤及精煤: 原煤洗選和銷售

原煤及精煤

石油和天然氣 開採及銷售原油和

開採: 天然氣

財務服務: 提供財務服務

業務分部間並無出售或買賣交易。企業收入及開支不分配至各經營分部,原因是主要經營決策者評估分部表現所採用的分部業績計算並無包括有關收益及開支在內。

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15. SEGMENT REPORTING (Continued) 15. 分部報告(續)

(a) Business segments

Segment information about these businesses is set out as

(a) 業務分部

有關該等業務之分部資料載列如下:

For the year ended 31 December 2020

截至2020年12月31日止年度

	Coalbed methane	Raw and cleaned coal	Oil and gas exploitation 石油和	Financial Services	Unallocated	Total
	煤層氣 HK\$'000 千港元	原煤及精煤 HK\$'000 千港元	天然氣開採 HK\$'000 千港元	財務服務 HK\$'000 千港元	未分配 HK\$'000 千港元	總計 HK\$'000 千港元
業績 來自外界客戶之收入: 一香港財務報告準則第15號範圍 一財務服務利息收入	109,918 -	207,660	Ī	- 7,793	-	317,578 7,793
	109,918	207,660		7,793		325,371
分部業績 ^{1,283} 按公平債诱過捐益列賬之	24,070	6,543	19,635	6,601	(33,295)	23,554
財務負債之公平值變動按公平值透過損益列賬之	-	-	-	-	37	37
按攤銷成本計量之財務資產	-	15,853	- (0.005)	- (4.000)	(==0)	15,853
之已確認預期信貸虧預 融資成本 應佔一家聯營公司溢利	(19,572) 18	(885)	(8,235)	(1,923) (216)	(758) (188,943) —	(10,916) (209,616) 18
除所得税支出前溢利/(虧損) 所得税支出	4,516	21,511 216	11,400	4,462 (2,025)	(222,959)	(181,070) (1,809)
本年度溢利/(虧損)	4,516	21,727	11,400	2,437	(222,959)	(182,879)
資產及負債 可報告分部資產 ⁴	4,848,414	132,686	397,950	97,176	154,902	5,631,128
可報告分部負債4	889,013	59,086	16	15,393	1,982,194	2,945,702
其他分部資料 折舊及攤銷	50,102	3,895	_	189	142	54,328
年內產生之資本支出	307,226		1,285		20	308,531
香港財務報告準則第15號 範圍內之確認收入之時間: 一於某個時間點 一於一段時間內	109,918	207,660	-	- -		317,578
	109,918	207,660				317,578
	不一一	#編 HK\$'0000 千港元 #編 NF	### Refame cleaned coal 機 編	#編集	methane cleaned coal cleaned	## ## ## ## ## ## ## ## ## ## ## ## ##

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15. SEGMENT REPORTING (Continued) 15. 分部報告(續)

(a) Business segments (Continued)

Segment information about these businesses is set out as follows:

(a) 業務分部(續)

有關該等業務之分部資料載列如下:

For the year ended 31 December 2019

截至2019年12月31日止年度

		Coalbed methane	Raw and cleaned coal	Oil and gas exploitation	Financial Services	Unallocated	Total
		煤層氣 HK\$'000 千港元	原煤及精煤 HK\$'000 千港元	石油和 天然氣開採 HK\$'000 千港元	財務服務 HK\$'000 千港元	未分配 HK\$'000 千港元	總計 HK\$'000 千港元
Results Revenue from external customers: - Within the scope of HKFRS 15 - Interest income from financial services	業績 來自外界客戶之收入: 一香港財務報告準則第15號範圍 一財務服務利息收入	120,900	350,353 	 	- 5,361		471,253 5,361
		120,900	350,353		5,361	_	476,614
Segment results ^{1,2 & 3} Change in fair value of financial liabilities	分部業績 ^{1,283} 按公平值透過損益列賬之	32,759	18,180	19,885	3,034	(24,958)	48,900
at fair value through profit or loss Change in fair value of financial assets at fair value through profit or loss Expected credit loss on financial assets measured at amortised cost recognised Finance costs Share of profit of an associate	財務負債之公平值變動 按公平值透過損益列脹之 財務資產之公平值變動 按攤銷成本計量之財務資產之	-	(9,043)	-	-	211	(9,043)
	已確認預期信貸虧損 融資成本 應佔一家聯營公司溢利	(341)	(1,714)	(2,766)	(677) (93)	(638) (256,514)	(4,422) (258,321) 25
Profit/(loss) before income tax expense Income tax expense	除所得税支出前溢利/(虧損) 所得税支出	32,443	7,423 (4,019)	17,119	2,264 (973)	(281,899)	(222,650) (4,992)
Profit/(loss) for the year	本年度溢利/(虧損)	32,443	3,404	17,119	1,291	(281,899)	(227,642)
Assets and liabilities Reportable segment assets ⁴	資產及負債 可報告分部資產 ⁴	4,241,366	139,469	362,870	75,294	157,563	4,976,562
Reportable segment liabilities ⁴	可報告分部負債4	465,479	63,819	16	5,830	1,794,401	2,329,545
Other segment information Depreciation and amortisation	其他分部資料 折舊及攤銷	55,389	6,195		101	796	62,481
Capital expenditure incurred during the year	年內產生之資本支出	66,627	7,185	6,689	<u> </u>	9	80,510
Timing of revenue recognition within the scope of HKFRS 15: – a point in time – over time	香港財務報告準則第15號 範圍內之確認收入之時間: 一於某個時間點 一於一段時間內	120,900	350,353				471,253
		120,900	350,353			_	471,253

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15. SEGMENT REPORTING (Continued)

(a) Business segments (Continued)

Notes:

- Unallocated results mainly include salaries, expenses relating to short-term leases and professional fees for Hong Kong head office.
- The segment results of coalbed methane include government subsidies and grants of HK\$24,430,000 (2019: HK\$38.886.000).
- 3. The segment results of oil and gas exploitation include interest income from Refundable Deposit of HK\$19,686,000 (2019: HK\$20,080,000).
- 4. Unallocated assets mainly include, cash and cash equivalents, short-term investment and equity investments designated at FVOCI and unallocated liabilities mainly include loans from a director and a shareholder, corporate bonds, convertible note and financial liabilities at FVTPL.

(b) Geographical information and major customers

The following table provides an analysis of the Group's revenue from external customers and non-current assets other than financial instruments ("specified non-current assets").

(i) Revenue from external customers

The following is an analysis of the Group's revenue by geographical location of the customers:

15. 分部報告(續)

(a) 業務分部(續)

附註:

- 未分配業績主要包括薪金、與短期租 賃相關之費用及專業費用等香港總辦 事處開支。
- 煤層氣之分部業績包括政府補貼及補助 24,430,000港元(2019年:38,886,000 港元)。
- 3. 石油和天然氣開採之分部業績包括可 退回按金的利息收入19,686,000港元 (2019年: 20,080,000港元)。
- 4. 未分配資產主要包括現金和現金等價物、短期投資和指定按FVOCI列賬之權益投資,未分配負債主要包括、來自董事及股東之貸款、企業債券、可換股票據和按FVTPL列賬之財務負債。

(b) 地區資料及主要客戶

下表就本集團來自外界客戶之收益及除 財務工具以外之非流動資產(「指定非流 動資產」)進行分析。

(i) 來自外界客戶之收益

本集團按客户地區劃分之收益分析收下:

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Hong Kong (place of domicile) The PRC	香港(所在地) 中國	325,371	476,614
		325,371	476,614

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15. SEGMENT REPORTING (Continued)

(b) Geographical information and major customers (Continued)

(ii) Specified non-current assets

The information of the Group's specified non-current assets by geographical location of the assets is detailed below:

15. 分部報告(續)

(b) 地區資料及主要客戶(續)

(ii) 指定非流動資產

有關本集團按資產地區劃分之指定非流 動資產之資料詳述如下:

		2020	2019
		HK\$'000	HK\$'000
		千港元	千港元
Hong Kong (place of domicile)	香港(所在地)	2,284	2,419
The PRC	中國	4,769,212	4,224,432
Canada	加拿大	74,000	70,870
		4,845,496	4,297,721

(iii) Information about major customers

During the years ended 31 December 2020, there were two (2019: three customers) contributed to 10% or more revenue to the Group's total revenue.

(iii) 主要客戶資料

截至2020年12月31日止年度,兩個客戶(2019年:三個客戶)貢獻本集團之總收入達10%或多於10%。

	Segment 分部	2020 HK\$'000 千港元	2019 HK\$'000 千港元
Customer A	Raw and cleaned coal	160.466	106.000
客戶A	原煤及精煤	160,466	126,328
Customer B 客戶B	Coalbed methane 煤層氣	109,918	120,900
Customer C 客戶C	Raw and cleaned coal 原煤及精煤	N/A 不適用	70,160

N/A: Transactions during the year did not exceed 10% of the Group's revenue

不適用:年度交易金額不多於本集團收入的 10%

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16. PROPERTY, PLANT AND EQUIPMENT 16. 物業、廠房及設備

	.,	Building	Leasehold improvements	CNG station and ancillary facilities	Construction in progress (Note (a))	Oil and gas properties (Note (b))	Furniture, fixtures and office equipment	Motor vehicles	Total
				CNG站及	在建工程	油氣資產	傢俬、固定 裝置及辦公室		
		樓宇	租賃物業裝修	配套設施	(附註(a))	(附註(b))	設備	汽車	總計
		HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000
		千港元	千港元	千港元	千港元	千港元	千港元 	千港元	千港元
Costs:	成本:								
At 1 January 2019	於2019年1月1日	1,651	656	366,893	107,714	1,671,252	5,945	13,296	2,167,407
Additions	添置	28	71	-	41,225	31,203	802	492	73,821
Transfer	轉撥	-	-	-	(9,466)	9,466	-	-	-
Disposal for the year	年內出售	-	(299)	-	-	-	(299)	-	(598)
Exchange adjustments	匯兑調整	(34)	(9)	(7,134)	(2,608)	(34,240)	(126)	(202)	(44,353)
At 31 December 2019	於2019年12月31日	1,645	419	359,759	136,865	1,677,681	6,322	13,586	2,196,277
Additions	添置	-	-	13,542	161,414	132,170	100	_	307,226
Transfer	轉撥	-	-	39,553	(130,586)	91,033	-	-	-
Exchange adjustments	匯兑調整	97	26	22,723	3,042	133,989	374	578	160,829
At 31 December 2020	於2020年12月31日	1,742	445	435,577	170,735	2,034,873	6,796	14,164	2,664,332

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16. PROPERTY, PLANT AND EQUIPMENT 16. 物業、廠房及設備(續) (Continued)

	Building	Building 樓宇 HK\$'000 千港元	樓宇 HK\$*000	Leasehold improvements	CNG station and ancillary facilities	Construction in progress (Note (a))	Oil and gas properties (Note (b))	Furniture, fixtures and office equipment 傢俬、固定	Motor vehicles	Total	
				HK\$'000	HK\$'000	HK\$'000	HK\$'000 HK\$'00	HK\$'000 HK\$'000 HK\$'000	在建工程 油氣資產 (附註(a)) (附註(b)) HK\$'000 HK\$'000 千港元 千港元	(附註(b)) HK\$'000	装置及辦公室 設備 HK\$'000 千港元
Accumulated depreciation and impairment	累計折舊及減值										
At 1 January 2019	於2019年1月1日	240	222	63,194	_	62,595	4,305	9,996	140,552		
Charge for the year (Note 9(c))		82	186	17,986	_	14,031	1,185	2,741	36,211		
Written back on disposal	出售撥回	-	(109)	-	-	-	(160)	- 1	(269)		
Exchange adjustments	匯兑調整		(5)				(99)	(169)	(273)		
At 31 December 2019	於2019年12月31日	322	294	81,180	-	76,626	5,231	12,568	176,221		
Charge for the year (Note 9(c))	年內支出(附註9(c))	82	63	14,994	-	15,375	336	754	31,604		
Exchange adjustments	匯兑調整	17	22	1,059		825	337	531	2,791		
At 31 December 2020	於2020年12月31日	421	379	97,233		92,826	5,904	13,853	210,616		
Carrying amount:	賬面值:										
At 31 December 2020	於2020年12月31日	1,321	66	338,344	170,735	1,942,047	892	311	2,453,716		
At 31 December 2019	於2019年12月31日	1,323	125	278,579	136,865	1,601,055	1,091	1,018	2,020,056		

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16. PROPERTY, PLANT AND EQUIPMENT (Continued)

Impairment assessment

For the purpose of impairment testing, CNG station and ancillary facilities, oil and gas properties, construction in progress and certain furniture, fixtures and office equipment, motor vehicles, right-of-use assets (note 18(a)) and intangible asset (note 19) are allocated to the Sanjiao CBM Project, representing an individual cash generating unit ("CGU"). As at 31 December 2020 and 2019, the directors of the Company did not identify any impairment indicators in Sanjiao CBM Project. Nevertheless, the recoverable amount of Sanjiao CBM Project as at the end of these reporting periods were estimated, based on value-in-use ("VIU") calculation using cash flow projections from formally approved budgets and capital expenditure which reflects the development and production plan of this CGU. The recoverable amounts were estimated to be higher than the carrying amounts of the non-financial assets of Sanjiao CBM Project. As such, no impairment loss was recognised. The pre-tax discount rate used in the VIU calculation at 31 December 2020 was 19.68% (2019: 16.46%).

For the purpose of impairment testing, certain leasehold improvements, furniture, fixtures and office equipment, motor vehicles, right-of-use assets and goodwill (note 20) are allocated to the raw and cleaned coal CGU. The recoverable amount of the raw and cleaned coal CGU is determined based on either fair value less costs to disposal or VIU whichever is higher. The recoverable amount of the raw and cleaned coal CGU has been determined from VIU calculation based on cash flow projections from formally approved budgets covering a six-year period, which is the remaining contractual period of the coal washing leased factory. Management considered that the budgets should cover the remaining contractual period of the coal washing leased factory as it reflects the development and production plan of this CGU.

16. 物業、廠房及設備(續)

減值評估

就減值測試而言,CNG站及配套設施、 油氣資產、在建工程及若干傢俬、固定 裝置及辦公室設備、汽車、使用權資產 (附註18(a))及無形資產(附註19)分配至 三交煤層氣項目,代表一個獨立現金產 生單位(「現金產生單位」)。於2020年及 2019年12月31日,本公司董事並無於三 交煤層氣項目識別任何減值跡象。儘管 如此,三交煤層氣項目於該等報告期間 結束時之可收回金額按照使用價值(「使 用價值」)計算採用自正式批准預算及資 本支出(反映此現金產生單位之開發及 生產計劃)之現金流量預測估計。可收 回金額估計高於三交煤層氣項目非財務 資產之賬面值。因此,並無確認減值虧 損。於2020年12月31日,計算使用價值 所用之税前折現率為19.68%(2019年: 16.46%) •

2020年12月31日

16. PROPERTY, PLANT AND EQUIPMENT (Continued)

Impairment assessment (Continued)

As at 31 December 2020 and 2019, the recoverable amounts for the year ended 31 December 2020 and 2019 were estimated to be higher than the carrying amounts of the non-financial assets of raw and cleaned coal CGU. As such, no impairment loss was recognised. The pre-tax discount rate used in the VIU calculation at 31 December 2020 was 18.79% (2019: 21.04%).

Notes:

- (a) It mainly represents certain oil and gas properties and CNG station and ancillary facilities under construction at the end of the reporting period.
- (b) It represents gas wells located in Sanjiao block at the end of the reporting period.

16. 物業、廠房及設備(續)

減值評估(續)

於2020年及2019年12月31日,截至2020年及2019年12月31日止年度之可收回金額估計將高於非財務資產(即原煤及精煤現金產生單位)之賬面值。因此,並無確認減值虧損。於2020年12月31日,計算使用價值所用之稅前折現率為18.79%(2019年:21.04%)。

附註:

- (a) 其主要屬於報告期間結束時之若干在 建油氣資產以及CNG站及配套設施。
- (b) 其屬於報告期間結束時位於三交區塊 之氣井。

17. OIL AND GAS EXPLORATION AND EVALUATION ASSETS

17. 油氣勘探及評估資產

HK\$'000 千港元

Cost:	成本:	
At 1 January 2019	於2019年1月1日	61,600
Additions	添置	6,415
Interest capitalised	資本化利息	274
Exchange adjustments	匯兑調整	2,581
At 31 December 2019	於2019年12月31日	70,870
Additions	添置	1,285
Interest capitalised	資本化利息	545
Exchange adjustments	匯兑調整	1,300
At 31 December 2020	於2020年12月31日	74,000

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17. OIL AND GAS EXPLORATION AND EVALUATION ASSETS (Continued)

Canada Farm-in Project

In October 2015, the Company's subsidiary, SOG Energy Inc., entered into a farm-in agreement ("Farm-in Agreement") with a Canadian company ("Farmor"). Pursuant to the Farm-in Agreement, the Company became as a Farmee shall drill the test well within an area ("Farm-out Land") agreed between the Farmor and Farmee. When the Farmee has drilled the test well to an agreed depth and if the anticipated output from any zone in the Farm-out Land are reasonably anticipated to be covered the cost of drilling, equipping and operating of the wells, Farmee shall case the well and conduct production test. Once the Farmee caps the test well with the obligation to conduct production test and has performed all related obligations under farm-in agreement to Farmor's reasonable satisfaction, Farmee shall earn the interests in the Farm-out Land, subject to the reservation to Farmor therefrom the agreed royalty. No consideration is paid by the Group to the Farmor, but the Group needs to be responsible for all the costs of the drilling. Under this Farm-in Agreement, the Farmor giving up future economic benefits, in the form of its oil reserves, in exchange for a reduction in future funding obligations. The Group recognises its expenditure under the agreement in respect of its own interest and that retained by the Farmor, as and when the costs are incurred. The Group accounts for its expenditure under the agreement in the same way as directly incurred exploration and evaluation expenditure. Up to 31 December 2020, the Company incurred around HK\$74,000,000 drilling costs for this farm-in project (2019: HK\$70,870,000).

The Group classified this farm-in project as oil exploration and evaluation assets under HKFRS 6. The directors have assessed the impairment of this oil exploration and evaluation assets in accordance with the criteria under HKFRS 6 and by reference to the progress in the implementation of this farm-in project during the year. The directors concluded that there are neither facts nor circumstances which may indicate that the carrying amount of this oil exploration and evaluation assets has exceeded the recoverable amount as at the end of reporting period.

17. 油氣勘探及評估資產(續)

加拿大Farm-in項目

於2015年10月,本公司附屬公司SOG Energy Inc.與一家加拿大公司(「Farmor」) 訂立Farm-in協議(「Farm-in協議」)。根據 Farm-in協議,本公司(作為Farmee)將於 Farmor與Farmee協定的面積(「Farm-out 土地」)內鑽探測試井。於Farmee已鑽探 測試井至協定深度時,倘合理地預測來 自Farm-out土地內任何區域的預測產量 將覆蓋鑽探、裝備及營運油井的成本, Farmee將加蓋油井並進行生產測試。 一旦Farmee在進行生產測試責任下將 測試井封頂,並獲Farmor合理信納其已 履行Farm-in協議項下所有相關責任, Farmee將獲取Farm-out土地的權益,惟 須向Farmor支付約定的礦權費。本集團 並無向Farmor支付任何代價,惟本集團 需負責所有鑽探成本。根據此Farm-in協 議,Farmor放棄日後經濟利益(以其石 油儲量),以換取降低日後提供資金之 責任。於成本產生時,本集團會就其自 身權益及由Farmor保留的權益確認其於 有關協議項下的開支。本集團會按相同 方式將其於協議項下的開支列賬為直接 產生的勘探及評估支出。直至2020年12 月31日,本公司已就此farm-in項目產生 鑽 探 成 本 約74,000,000港 元(2019年: 70,870,000港元)。

根據香港財務報告準則第6號,本集團將該Farm-in項目分類為石油勘探及評估資產。按照香港財務報告準則第6號項下標準及經參考年內執行該farm-in項目的進度,董事已評估該石油勘探及評估資產的減值。董事推定,於報告期間結束時,概無任何事實或情況可能顯示該石油勘探及評估資產的賬面值已超過其可收回金額。

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18. LEASES

(a) Right-of-use assets

The carrying amounts of the Group's right-of-use assets and the movements during the year are as follows:

18. 租賃

(a) 使用權資產

年內,本集團使用權資產之賬面值及其 變動如下:

				Office	
		Land	Plant and	premises and	
		use right	equipment	staff quarters	Total
				辨公室物業	
		土地使用權	廠房及設備	及員工宿舍	總計
		HK\$'000	HK\$'000	HK\$'000	HK\$'000
		千港元	千港元	千港元	千港元
		Note (i)	Note (ii)	Note (i)	
		附註(i)	附註(ii)	附註(i)	150
Arising from initial application	就首次應用香港財務報告				
of HKFRS 16	準則第16號而產生	3,915	9,038	4,678	17,631
Amortisation/depreciation for	年內攤銷/折舊(附註18(c))				
the year (Note 18(c))		(230)	(3,713)	(2,228)	(6,171)
Exchange adjustments	匯兑調整	(80)	(140)	(69)	(289)
At 31 December 2019	於2019年12月31日	3,605	5,185	2,381	11,171
Additions	添置	, _	_	2,578	2,578
Amortisation/depreciation for	年內攤銷/折舊(附註18(c))				
the year (Note 18(c))		(228)	(3,677)	(920)	(4,825)
Lease modification	租賃修訂	_	-	(687)	(687)
Exchange adjustments	匯兑調整	210	111	(509)	(188)
At 31 December 2020	於2020年12月31日	3,587	1,619	2,843	8,049

⁽i) Land use right and office premises and staff quarters mainly belong to the Sanjiao CBM CGU.

⁽ii) Plant and equipment belongs to the raw and cleaned coal CGU.

⁽i) 土地使用權以及辦公室物業及員工宿 舍主要屬三交煤層氣現金產生單位。

⁽ii) 廠房及設備屬原煤及精煤現金產生單位。

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18. LEASES (Continued)

(b) Lease liabilities

The carrying amounts of the Group's lease liabilities and the movements during the year are as follows:

18. 租賃(續)

(b) 租賃負債

年內,本集團租賃負債之賬面值及其變動如下:

		2020	2019
		HK\$'000	HK\$'000
		千港元	千港元
At 1 January	於1月1日	7,118	_
Arising from initial application of	就首次應用香港財務報告準則		
HKFRS 16	第16號而產生	_	11,721
Additions	添置	2,424	_
Lease modification	租賃修訂	(892)	_
Accretion of interest recognised	年內已確認利息增加(附註9(a))		
during the year (Note 9(a))		664	1,268
Lease payments	租賃付款	(4,597)	(5,683)
Exchange adjustments	匯兑調整	(219)	(188)
At 31 December	於12月31日	4,498	7,118
		HK\$'000	HK\$'000
		千港元	千港元
Analysed into:	分析為:		
Current portion	流動部分	4,003	4,778
Non-current portion	非流動部分	495	2,340

The maturity analysis of lease liabilities is disclosed in note 46(b) to the consolidated financial statements.

租賃負債之到期分析於綜合財務報表附 註46(b)披露。

2020年12月31日

18. LEASES (Continued)

(c) The amounts recognised in profit or loss in relation to leases are as follows:

18. 租賃(續)

(c) 於損益確認與租賃有關之金額 如下:

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Interest on lease liabilities (Note 9(a)) Depreciation on right-of-use assets	租賃負債利息(附註9(a)) 使用權資產折舊(附註9(c))	664	1,268
(Note 9(c)) Expense relating to short-term leases	與短期租賃相關之費用	4,825 2,095	6,171 5,660
Total amount recognised in profit or loss	於損益確認之總金額	7,584	13,099

- (d) The total cash outflow for leases is set out in note 42(c) to the consolidated financial statements.
- (d) 租賃現金流出總額載於綜合財務報 表附註42(c)。

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19. INTANGIBLE ASSETS

19. 無形資產

		Motor vehicle		
		registration	Operation	
		licenses	right	Total
		汽車登記牌照	營運權	總計
		HK\$'000	HK\$'000	HK\$'000
		千港元	千港元 ————————————————————————————————————	千港元
Costs:	成本:			
At 1 January 2019	於2019年1月1日	2,272	2,215,495	2,217,767
Exchange adjustments	匯兑調整		(47,485)	(47,485)
At 31 December 2019	於2019年12月31日	2,272	2,168,010	2,170,282
Exchange adjustments	匯兑調整		133,732	133,732
At 31 December 2020	於2020年12月31日	2,272	2,301,742	2,304,014
Accumulated amortisation	累計攤銷及減值:			
and impairment:				
At 1 January 2019	於2019年1月1日	-	43,160	43,160
Amortisation for the year (Note 9(c))	本年度攤銷(附註9(c))	-	20,099	20,099
Exchange adjustments	匯兑調整		(833)	(833)
At 31 December 2019	於2019年12月31日	-	62,426	62,426
Amortisation for the year (Note 9(c))	本年度攤銷(附註9(c))	-	17,899	17,899
Exchange adjustments	匯兑調整		4,862	4,862
At 31 December 2020	於2020年12月31日		85,187	85,187
Carrying amount:	賬面值 :			
At 31 December 2020	於2020年12月31日	2,272	2,216,555	2,218,827
At 31 December 2019	於2019年12月31日	2,272	2,105,584	2,107,856

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19. INTANGIBLE ASSETS (Continued)

Operation right

As at 31 December 2020 and 2019, the Group's operation right represents the right under a production sharing arrangement (note 43) which gives the Group the right to participate in the production of coalbed methane with details as follows:

19. 無形資產(續)

營運權

於2020年及2019年12月31日,本集團之營運權是一項產品分成安排(附註43)內之權利,讓本集團有權參與煤層氣生產, 詳情如下:

Gas field	Location	Expiry date
氣田	地點	到期日

Sanjiao CBM Project 三交煤層氣項目

Shanxi Province, the PRC 中國山西省 2036

The operation right is initially recognised at its fair value on the date of acquisition by reference to a professional valuation prepared by Asset Appraisal Limited. Subsequent to the reporting period, the operation right is measured using the cost model.

Amortisation is provided to write off the cost of the operation right using the units of production method based on the amount of proved and probable oil and gas reserves. Amortisation is charged to "direct costs" in the consolidated statement of comprehensive income.

For the purpose of impairment testing, the operation right was allocated to the Sanjiao CBM Project. During the years ended 31 December 2020 and 2019, the directors of the Company did not identify any impairment indicators in Sanjiao CBM Project. Details of the estimation of the recoverable amount of this CGU are set out in note 16 to the consolidated financial statements.

營運權初步按收購當日之公平值經參考 中誠達資產評值顧問有限公司編製之專 業估值後確認。於報告期間後,營運權 採用成本模式計量。

撇銷營運權成本乃按證實及概略油氣儲量以生產單位法進行攤銷。攤銷在綜合全面收益表之「直接成本」內扣除。

就減值測試而言,營運權分配至三交煤 層氣項目。於截至2020年及2019年12月 31日止年度,本公司董事並無於三交煤 層氣項目識別任何減值跡象。本現金產 生單位之可收回金額估計詳情載於綜合 財務報表附註16。

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20. GOODWILL

20. 商譽

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Cost	成本		
At 1 January	於1月1日	93,642	95,693
Exchange adjustments	匯兑調整	5,779	(2,051)
At 31 December	於12月31日	99,421	93,642
Accumulated impairment loss:	累計減值虧損:		
At 1 January	於1月1日	82,295	84,097
Exchange adjustments	匯兑調整	5,078	(1,802)
At 31 December	於12月31日	87,373	82,295
Carrying amount	賬面值		
At 31 December	於12月31日	12,048	11,347

During the year ended 31 December 2015, the Group has acquired 75% equity interest of Golden Glow Holdings Limited and its subsidiaries (collectively known as "Golden Glow Group") for a consideration of RMB135,000,000 (equivalent to HK\$168,656,000). The excess of the cost of purchase over the net fair value of the identifiable net assets of Golden Glow Group of RMB83,713,000 (equivalent to HK\$104,583,000) was recorded as goodwill and allocated to the CGU in the raw and cleaned coal CGU.

截至2015年12月31日止年度內,本集團 收購Golden Glow Holdings Limited及其 附屬公司(統稱「Golden Glow集團」)之 75%股權,代價為人民幣135,000,000元 (相等於168,656,000港元)。收購成本 超出Golden Glow集團可識別資產淨值 淨公平值之部分人民幣83,713,000元(相 等於104,583,000港元)作為商譽入賬及 分配至原煤及精煤現金產生單位之現金 產生單位。

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20. GOODWILL (Continued)

The following are key assumptions on which management has based its cash flow projections for the period covered by the most recent budgets:

20. 商譽(續)

以下為管理層根據最近預算包含期間其 現金流量預測作出之主要假設:

		2020	2019
Pre-tax discount rate	除税前折現率	18.79%	21.04%
Operating margin	經營利潤率	2.30%	1.50%
Growth rate	增長率	2.40%	2.40%

The discount rate used is pre-tax and reflects specific risks relating to the relevant CGU. The operating margin have been based on past experience and the growth rate was determined by considering both internal and external factors for the first five years and terminal growth rate not exceeding the long term average growth rate of the same industry.

所用之折現率乃税前折現率並反映有關 現金產生單位之特定風險。經營利潤率 根據過往經驗釐定,而增長率則透過考 慮首五年內部及外部因素以及終端增長 率不超過相同行業的長期平均增長率而 釐定。

21. INTEREST IN A JOINT VENTURE

21. 於一家合營企業之權益

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
At 1 January Share of loss for the year (Note (a))	於1月1日 年內分佔虧損(附註(a))		
At 31 December	於12月31日 應收一家合營企業款項	-	-
Amount due from a joint venture (Note (b))	應收一家合富正未款與 (附註(b))	324	320
		324	320

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21. INTEREST IN A JOINT VENTURE (Continued)

Notes:

- (a) Share of loss has been fully recognised up to the investment in a joint venture during the year ended 31 December 2015. No further share of loss is required to be recognised for the years ended 31 December 2020 and 2019.
- (b) The amount due from a joint venture is unsecured, interest free and repayable on demand.

The Group has a 50% (2019: 50%) interest in a joint venture, Smart Win International Limited, a company incorporated in the BVI and operating in Hong Kong. The primary activity of Smart Win International Limited is investment holding.

The contractual arrangement provides the Group with only the rights to the net assets of the joint arrangement, with the rights to the assets and obligation for the liabilities of the joint arrangement resting primarily with Smart Win International Limited. Under HKFRS 11, this joint arrangement is classified as a joint venture and has been included in the consolidated financial statements using the equity method. In the opinion of the directors of the Company, this joint venture is not material to the Group, and the summarised financial information in relation to the joint venture is presented below:

21. 於一家合營企業之權益(續)

附註:

- (a) 截至2015年12月31日止年度,本集團於一家合營企業之投資之應佔虧損已悉數確認。截至2020年及2019年12月31日止年度,毋須進一步確認應佔虧損。
- (b) 應收一家合營企業款項為無抵押、免息及須按要求償還。

本集團於合營企業凱智國際有限公司擁有50%(2019年:50%)權益,後者為於英屬維爾京群島註冊成立並於香港經營業務之公司。凱智國際有限公司之主要業務為投資控股。

合約安排僅向本集團提供對合營安排資產淨值之權利,而對合營安排資產之權利,而對合營安排資產之有,而對合營安排資產有限公司。根據香港財務報告準則第11號,該合營安排分類為合營企業並使用權益法於綜合財務報表入賬。本公司董事,法於綜合對務報表入賬。本公司董認為,該合營企業之財務資料概要呈列如下:

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Loss for the year	年內虧損	(10)	(296)
Other comprehensive income	其他全面收益		
Total comprehensive income	總全面收益	(10)	(296)



22. INTEREST IN AN ASSOCIATE

22. 於一家聯營公司之權益

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
As at 1 January	於1月1日	57,549	57,977
Share of profit for the year	年內分佔溢利	18	25
Exchange adjustments	匯兑調整	1,254	(453)
As at 31 December	於12月31日	58,821	57,549

Details of the Group's associate are as follows:

有關本集團聯營公司之詳情載列如下:

Name of company	Form of business structure	Place of incorporation	Percentage of ordinary share indirectly held 間接持有	Principal activity
公司名稱	業務架構形式	註冊成立地點	普通股百分比	主要業務
山西國梁煤層氣開發 有限公司	Sino-foreign equity joint venture 中外合資企業	The PRC 中國	30%	Development and operation of a liquefied natural gas plant in the PRC to produce liquefied coalbed methane 於中國發展及經營液化天然氣處理 站以生產液化煤層氣

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22. INTEREST IN AN ASSOCIATE (Continued)

In the opinion of the directors of the Company, this associate is not material to the Group, and the summarised financial information in relation to the associate is presented below:

22. 於一家聯營公司之權益(續)

本公司董事認為,該聯營公司對本集團 影響不大,聯營公司的財務資料概要呈 列如下:

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Profit for the year	年內溢利	60	83
Other comprehensive income	其他全面收益		
Total comprehensive income	總全面收益	60	83

23. FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS

23. 按公平值透過損益列賬之財務 資產

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Contingent consideration in relation to acquisition of subsidiaries	收購附屬公司之或有代價		
Non-current portion	一非流動部份	9,221	16,237
Current portion	一流動部份	24,085	15,956
		33,306	32,193

During the year ended 31 December 2015, the Group had acquired 75% equity interests of Golden Glow Group, of which the vendor irrevocably guaranteed the Group that from 1 October 2015 until 30 September 2021, six years in total, the total net profit after income tax expense attributable to Golden Glow Group per annum should not be less than RMB30,000,000 (the "Guaranteed Profit"). Contingent consideration represented the fair value of the amounts to be received by the Group if the Golden Glow Group fails to meet the Guaranteed Profit.

截至2015年12月31日止年度內,本集團 收購Golden Glow集團之75%股權,當 中賣方不可撤回地向本集團擔保由2015 年10月1日起至2021年9月30日止之合 共6年內,每年Golden Glow集團應佔之 除所得税支出後總純利應不少於人民幣 30,000,000元(「保證溢利」)。或有代價 指倘Golden Glow集團未能滿足保證溢 利,本集團將收取之金額的公平值。

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23. FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS (Continued)

The Group has engaged an independent firm of valuers to assess the fair value of the Guaranteed Profit as at the end of reporting period. The fair value of the contingent consideration arrangement was estimated by applying the income approach at a pre-tax discount rate of 18.79% (2019: 21.04%). In assessing the adjustments to reflect credit risk in the fair value measurement process, the directors of the Company did not consider the credit risk to be significant as the vendor of Golden Glow Group still owns the non-controlling interest with carrying value of HK\$10,688,000 (2019: HK\$8,832,000) (note 40) and had good settlement record of the shortfall of the Guaranteed Profit.

During the year ended 31 December 2020, the Group has received approximately RMB243,000 (equivalent to HK\$272,000) (2019: RMB9,773,000 (equivalent to HK\$11,092,000)) (note 51(b)(iv)) of the shortfall of the Guaranteed Profit for the year ended 31 December 2019 (the "Shortfall 2019"). The remaining balance of Shortfall 2019 of approximately RMB14,595,000 (equivalent to HK\$17,333,000) (note 27(b)) is expected to be settled in 2021 while the remaining balance of shortfall of the Guaranteed Profit for the year ended 31 December 2018 of approximately RMB3,957,000 (equivalent to HK\$4,426,000) (note 27(b)) was fully settled in 2020. The Group estimated that the shortfall of the Guaranteed Profit for the year ended 31 December 2020 attributable to the Group would be approximately RMB20,281,000 (2019: RMB14,837,000). Details of summarised financial information of Golden Glow Group are set out in note 40 to the consolidated financial statements.

23. 按公平值透過損益列賬之財務 資產(續)

本集團已委任一家獨立估值師行,以評估保證溢利於報告期間結束時之公平值。或有代價安排之公平值乃採用收入法按除税前折現率18.79%(2019年:21.04%)進行估計。於公平值計量過程中評估反映信貸風險之調整時,本公司董事認為信貸風險並不重大,原因是Golden Glow集團仍擁有賬面值為10,688,000港元(2019年:8,832,000港元)之非控股權益(附註40),並擁有良好之保證溢利差額償付記錄。

截至2020年12月31日止年度內,本集 團已收取截至2019年12月31日止年度 保證溢利之差額(「2019年差額」)約人 民幣243,000元(相等於272,000港元) (2019年:人民幣9,773,000元(相等 於11,092,000港元))(附註51(b)(iv))。 2019年差額之餘額約人民幣14,595,000 元(相等於17,333,000港元)(附註27(b)) 預期將於2021年償付,而截至2018年12 月31日止年度保證溢利差額之餘額約人 民幣3,957,000元(相等於4,426,000港 元)(附註27(b))已於2020年悉數償付。 本集團估計,本集團應佔截至2020年12 月31日止年度保證溢利之差額將約為 人民幣20,281,000元(2019年:人民幣 14,837,000元)。Golden Glow集團之財 務資料概要載於綜合財務報表附註40。

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24. EQUITY INVESTMENTS DESIGNATED AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

24. 指定按公平值透過其他全面收益列賬之權益投資

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Listed securities in Hong Kong, at fair value	香港上市證券,按公平值	377	503

As at 31 December 2020 and 2019, the listed securities represented the equity interests in a company that is listed on the Main Board of The Stock Exchange.

During the year ended 31 December 2020, net fair value loss amounted to HK\$126,000 (2019: HK\$453,000) was recognised in other comprehensive income.

The fair values of listed equity investments are based on quoted market prices.

於2020年及2019年12月31日,上市證券 指於聯交所主板上市之公司之股權。

截至2020年12月31日止年度內,淨公平 值虧損126,000港元(2019年:453,000 港元)已於其他全面收益內確認。

上市股權投資之公平值乃以市場報價為 基準。

2020年12月31日

25. LOANS RECEIVABLE

25. 應收貸款

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Loans receivable Less: impairment loss (Note (g))	應收貸款 減:減值虧損(附註(g))	88,884 (7,490)	78,282 (5,142)
Loans receivable, net	應收貸款淨額	81,394	73,140

As at 31 December 2020 and 2019, the loans receivable in the Group's financial services were as follows:

Notes:

(a) In March 2020 and December 2020, the Group entered into a five-year agreement and a six-month agreement with a private company in the PRC, an independent third party, to advance two loans of RMB6,000,000 and RMB2,000,000, interest bearing at 10% per annum and 12% per annum respectively. These loans were secured by certain equipment and CNG station and a deposit from the borrower of RMB600,000 which is included in other payables.

Management of the Group assessed the recoverability and believed that there was no significant change in credit risk since initial recognition and a 12-month ECL of HK\$296,000 was recognised for the year ended 31 December 2020 (2019: Nil).

(b) In October 2019, the Group entered into a five-year agreement with a private company in the PRC, an independent third party, to grant facilities up to RMB70,000,000, interest bearing at 10% per annum and secured by its 80% equity interests in a company registered in Kyrgyz Republic which holds the oil exploration rights and such rights were also registered in Kyrgyz Republic. As at 31 December 2020 and 2019, RMB37,070,000 was advanced.

Management of the Group assessed the recoverability and believed that there was no significant change in credit risk since initial recognition and a 12-month ECL of HK\$1,503,000 (2019: HK\$677,000) was recognised for the year ended 31 December 2020.

於2020年及2019年12月31日,本集團財務服務之應收貸款如下:

附註:

(a) 於2020年3月及2020年12月,本集團與一家中國民營企業(一名獨立第三方)分別訂立五年協議及六個月協議,以墊付兩筆金額分別為人民幣6,000,000元及人民幣2,000,000元之貸款。該等貸款分別按年利率10%及年利率12%計息,並以若干設備及CNG站以及借款人之按金人民幣600,000元(計入其他應付款項)作抵押。

本集團管理層已評估可收回性,彼等相信,信貸風險自首次確認起概無顯著變動。截至2020年12月31日止年度已確認12個月預期信貸虧損296,000港元(2019年:無)。

(b) 於2019年10月,本集團與一家中國民營企業(一名獨立第三方)訂立五年協議,以授出金額最高為人民幣70,000,000元之融資。該融資按年利率10%計息,並以其於一家在吉爾吉斯共和國註冊之公司之80%股權作抵押。該公司持有石油勘探權,而有關權利亦已於吉爾吉斯共和國註冊。於2020年及2019年12月31日已墊付人民幣37,070,000元。

本集團管理層已評估可收回性,彼等相信,信貸風險自首次確認起概無顯著變動。截至2020年12月31日止年度已確認12個月預期信貸虧損1,503,000港元(2019年:677,000港元)。

31 December 2020

25. LOANS RECEIVABLE (Continued)

Notes: (Continued)

- (c) In March 2019, the Group advanced a loan to a private company in the PRC, an independent third party, of RMB21,000,000. The loan was secured by certain machinery and equipment, interest bearing at 8% per annum and repayable in March 2024. As at 31 December 2020, the Group has assessed the recoverability and the loss allowance based on lifetime ECL. The management of the Group believed the current provision of RMB4,000,000 is sufficient and no further ECL is required.
- (d) In May 2018, the Group entered into a five-year agreement with a provincial hospital, an independent third party, in the PRC, to grant facilities up to RMB40,000,000 and secured by certain medical equipment.

In May 2018, November 2018 and May 2019, the Group advanced three loans to the provincial hospital of RMB10,000,000, RMB3,000,000 and RMB5,000,000 and due in May 2023, November 2023 and May 2024 respectively. During the year ended 31 December 2020, the Group did not further advance to the borrower.

Management of the Group assessed the recoverability and believed that there was no significant change in credit risk since initial recognition and a 12-month ECL of HK\$124,000 (2019: nil) was recognised for the year ended 31 December 2020.

In order to finance the facility to the borrower, the Group obtained a bank loan which is secured by bank deposits. Details of the restricted cash at banks and bank loan are set out in notes 29(a) and 32 to the consolidated financial statements, respectively.

25. 應收貸款(續)

附註:(續)

- (c) 於2019年3月,本集團向一家中國民營企業(一名獨立第三方)墊付貸款人民幣21,000,000元。該貸款以若干機器及設備作抵押、按年利率8%計息及須於2024年3月償還。於2020年12月31日,本集團已根據全期預期信貸虧損評估可收回性及虧損撥備。本集團管理層認為現時的撥備人民幣4,000,000元屬足夠,毋須確認進一步預期信貸虧損。
- (d) 於2018年5月,本集團與一家中國省級 醫院(一名獨立第三方)訂立五年協議, 以授出金額最高為人民幣40,000,000元 之融資,並以若干醫療設備作抵押。

於2018年5月、2018年11月及2019年5月,本集團向該省級醫院墊付三筆金額分別為人民幣10,000,000元、人民幣3,000,000元及人民幣5,000,000元之貸款,而該等貸款分別於2023年5月、2023年11月及2024年5月到期。截至2020年12月31日止年度,本集團並無向借款人提供進一步墊款。

本集團管理層已評估可收回性,彼等相信,信貸風險自首次確認起概無顯著變動。截至2020年12月31日止年度已確認12個月預期信貸虧損124,000港元(2019年:無)。

為撥款給予借款人之融資,本集團以銀行存款作抵押以取得銀行貸款。受限制銀行現金及銀行貸款之詳情分別載於綜合財務報表附註29(a)及32。

2020年12月31日

25. LOANS RECEIVABLE (Continued)

Notes: (Continued)

(e) Analysed for reporting purpose as:

25. 應收貸款(續)

附註:(續)

(e) 就報告目的進行之分析:

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Current assets Non-current assets	流動資產 非流動資產	3,850 77,544	8,725 64,415
		81,394	73,140

(f) The maximum exposure to credit risk as at the end of the reporting dates was the carrying value of the loans receivable and the committed undrawn facilities of RMB54,930,000 (equivalent to HK\$65,235,000) (2019: RMB54,930,000 (equivalent to HK\$61,445,000)).

Management of the Group will re-assess the credibility of the borrowers when they notify the Group to release the committed undrawn facilities. The Group would reject further drawdown of facilities if the financial condition of the borrowers deteriorate. Therefore, the Group considers that ECL was not material as at 31 December 2020 and 2019.

(f) 於報告期結束時,最高信貸風險為應 收貸款及承諾未提取融資之賬面值人 民幣54,930,000元(相等於65,235,000 港元)(2019年:人民幣54,930,000元 (相等於61,445,000港元))。

當借款人通知本集團發放承諾未提取融資時,本集團管理層將重新評估借款人之可信性。倘借款人財務狀況轉差,本集團將拒絕進一步提取融資。因此,本集團認為於2020年及2019年12月31日之預期信貸虧損並不重大。

31 December 2020

25. LOANS RECEIVABLE (Continued) 25. 應收貸款(續)

Notes: (Continued)

附註:(續)

Movements in the loss allowance account in respect of loans receivable during the year is as follows:

(g) 年內應收貸款的虧損撥備賬變動如下:

		12-month ECL Stage 1 12個月 預期信貸虧損	Lifetime ECL Stage 2 全期 預期信貸虧損	Total
		第1階段	第2階段	總計
		HK\$'000 千港元	HK\$'000 千港元	HK\$'000 千港元
Balance as at 1 January 2019 Impairment loss recognised	於2019年1月1日之結餘 年內已確認減值虧損	-	4,572	4,572
during the year (Note 8)	(附註8)	677	_	677
Exchange adjustments	匯兑調整	(10)	(97)	(107)
Balance as at 31 December 2019 Impairment loss recognised	於2019年12月31日之結餘 年內已確認減值虧損	667	4,475	5,142
during the year (Note 8)	(附註8)	1,923	-	1,923
Exchange adjustments	匯兑調整	150	275	425
Balance as at 31 December 2020	於2020年12月31日之結餘	2,740	4,750	7,490

26. INVENTORIES

26. 存貨

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Spare parts, consumables and others	備件、耗材及其他	10,281	9,906



27. TRADE, NOTES AND OTHER RECEIVABLES, DEPOSITS AND PREPAYMENTS

27. 應收賬款、應收票據及其他應 收賬款、按金及預付款項

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Non-current assets	非流動資產		a - W
Deposits and prepayments (Note (a))	按金及預付款項(附註(a))	20,035	44,152
Current assets	流動資產		
Trade receivables (Note (e))	應收賬款(附註(e))	78,973	29,306
Less: impairment loss (Note (f))	減:減值虧損(附註(f))	(329)	(310)
		78,644	28,996
Notes receivable	應收票據	8,324	5,761
Other receivables (Note (b))	其他應收賬款(附註(b))	134,501	86,916
Less: impairment loss (Note (g))	減:減值虧損(附註(g))	(26,061)	(25,940)
		108,440	60,976
Other deposits (Note (c))	其他按金(附註(c))	346,883	322,609
Less: impairment loss (Note (h))	減:減值虧損(附註(h))	(22,397)	(13,591)
		324,486	309,018
Utility deposits	水電按金	172	172
Prepayments (Note (d))	預付款項(附註(d))	7,362	51,648
		527,428	456,571

31 December 2020

27. TRADE, NOTES AND OTHER RECEIVABLES, DEPOSITS AND PREPAYMENTS (Continued)

Notes:

- (a) The balance includes prepayments and deposits paid for exploration costs of HK\$20,035,000 (2019: HK\$44,152,000) on the Group's construction in progress.
- (b) The balances mainly include interest receivables of short-term investment of HK\$34,574,000 (2019: HK\$23,215,000), receivables of Shortfall 2019 of HK\$17,333,000 (2019: Shortfall 2018 of HK\$4,426,000) (note 23) and consideration receivables of HK\$24,000,000 (2019: HK\$24,000,000) which represent the outstanding consideration arising from disposal of certain oil fields in the PRC in 2016 and secured by the operation rights of the oil fields (the "Secured Assets").

In respect of the assessment of recoverability of interest receivables of short-term investment, details are set out in the note 28 to the consolidated financial statements.

Consideration receivables

The Group noted that the financial conditions of the debtor deteriorated and this deteriorated the debtor's ability to settle the outstanding consideration of HK\$24,000,000. Based on the assessment of the management of the Group, the involved costs and time of recovery of the Secured Assets outweighed the expected economic benefits which could be generated. As such, the Group believed that the credit risk of the consideration receivable has significantly increased and the full recovery of consideration receivable was not expected. Therefore, a lifetime ECL of HK\$24,000,000 (note (g)) was recognised (2019: HK\$24,000,000).

27. 應收賬款、應收票據及其他應 收賬款、按金及預付款項(續)

附註:

- (a) 餘款包括本集團在建工程之為勘探成本支付的預付款項及按金20,035,000港元(2019年:44.152,000港元)。
- (b) 餘款主要包括應收短期投資利息 34,574,000港元(2019年:23,215,000 港元)、應收2019年差額17,333,000港 元(2019年:2018年差額4,426,000港 元)(附註23)及應收代價24,000,000港 元(2019年:24,000,000港元),即於 2016年出售若干中國油田所產生之未 付代價,並以油田營運權作抵押(「已 抵押資產」)。

有關應收短期投資利息之可收回性評估詳情載於綜合財務報表附註28。

應收代價

本集團注意到債務人之財務狀況惡化,令債務人清償24,000,000港元之未付代價能力轉差。根據本集團管理層之評估,收回已抵押資產所涉及之成本及時間超過可產生之預期經濟利益。因此,本集團相信應收代價之信貸風險已顯著增加,而預期將不能悉數收回應收代價。因此,已確認全期預期信貸虧損24,000,000港元(附註(g))(2019年:24,000,000港元)。

2020年12月31日

27. TRADE, NOTES AND OTHER RECEIVABLES, DEPOSITS AND PREPAYMENTS (Continued)

Notes: (Continued)

(b) (Continued)

Other receivables

As at 31 December 2020 and 2019, the management of the Group believed that the credit risk of certain other receivables has significantly increased and full recovery was not expected, full impairment was made in prior years and no further ECL was recognised for the year ended 31 December 2020 (2019: HK\$Nii) (note (g)). For the remaining of other receivables, management of the Group believed that the credit risk has not been significantly increased since initial recognition, a 12-month ECL was not material for the year ended 31 December 2020 (2019: HK\$341,000) (note (g)).

(c) The balances mainly represented refundable deposits of HK\$243,172,000 (2019: HK\$240,363,000) paid for possible acquisition of Canada oil fields as disclosed in the Company's announcement dated 30 June 2014 and 1 September 2014 respectively and interest receivables of HK\$102,848,000 (2019: HK\$81,228,000) in relation to these deposits (collectively the "Refundable deposits and related interest receivables").

On 30 June 2014, a wholly-owned subsidiary of the Company has entered into the first non-legally binding memorandum of understanding ("MOU 1") with Jade Million Co Ltd, (the "Vendor") in relation to a possible acquisitions of the interests of certain oil and gas blocks in Canada ("Target 1"). According to the MOU 1, the Group paid a refundable deposit of Canadian Dollars ("CAD") 30,000,000 which is interest-free to the Vendor in July 2014. On 1 September 2014, the Group entered into another memorandum of understanding ("MOU 2") with Vendor and paid a refundable deposit of CAD 10,000,000 which is interest bearing at 4.5% per annum in relation to a possible acquisition of the interests of certain oil and gas blocks (other than Target 1) in Canada ("Target 2"). On 30 April 2015, 31 December 2015, 30 September 2016, 30 June 2017, 29 December 2017, 31 January 2019, 31 July 2019 and 31 July 2020, the Group and the Vendor agreed in writing to further extend the time limit for entering into formal agreements in respect of MOUs and the exclusive periods as set out in the MOUs to 31 December 2015 and 30 September 2016, 30 June 2017, 31 December 2017, 30 September 2018, 31 July 2019, 31 July 2020 and 31 July 2021 respectively.

27. 應收賬款、應收票據及其他應 收賬款、按金及預付款項(續)

附註:(續)

(b) (續)

其他應收賬款

於2020年及2019年12月31日,本集團管理層相信,若干其他應收賬款之信貸風險大幅增加,並預期將未能全數收回有關款項,且已於過往年度作出全面減值及並無於截至2020年12月31日止年度確認進一步之預期信貸虧損(2019年:零港元)(附註(g))。就餘下之其他應收賬款而言,本集團管理層相信,信貸風險自初始確認以來並無大幅增加,故於截至2020年12月31日止年度之12個月預期信貸虧損並不重大(2019年:341,000港元)(附註(g))。

(c) 餘款主要指本公司分別於2014年6 月30日及2014年9月1日之公佈披露 之可能收購加拿大油田之已付可退 還按金243,172,000港元(2019年: 240,363,000港元)及相關按金之應 收利息102,848,000港元(2019年: 81,228,000港元)(統稱「可退還按金及 相關應收利息」)。

> 於2014年6月30日,本公司全資附屬公 司已與Jade Million Co Ltd(「賣方」)訂 立第一份不具法律約束力之諒解備忘 錄(「諒解備忘錄1」),內容有關可能 收購加拿大若干油氣區塊(「目標1」) 之權益。根據諒解備忘錄1,本集團已 於2014年7月向賣方支付免息之可退 還按金30,000,000加元(「加元」)。於 2014年9月1日,本集團與賣方訂立另 -份諒解備忘錄(「諒解備忘錄2」),內 容有關可能收購加拿大若干油氣區塊 (「目標2」,目標1以外區塊)之權益, 並支付按每年4.5%計息之可退還按金 10,000,000加元。於2015年4月30日、 2015年12月31日、2016年9月30日、 2017年6月30日、2017年12月29日、 2019年1月31日、2019年7月31日及 2020年7月31日,本集團及賣方書面同 意進一步延長就該等諒解備忘錄訂立 正式協議的期限及該等諒解備忘錄所 載的獨家有效期,兩者分別延至2015 年12月31日、2016年9月30日、2017年 6月30日、2017年12月31日、2018年9 月30日、2019年7月31日、2020年7月 31日及2021年7月31日。

31 December 2020

27. TRADE, NOTES AND OTHER RECEIVABLES, DEPOSITS AND PREPAYMENTS (Continued)

Notes: (Continued)

(c) (Continued)

On 30 June 2016, supplemental agreements for MOU 1 and MOU 2 were signed for interest charge based on the outstanding deposits at the rate of 8.5% per annum commencing from 1 December 2014 and 1 May 2015, respectively, up to the refund of these deposits.

Save and except for the aforesaid extension of the time limit for entering into formal agreements and the exclusive periods, all other terms of the MOUs shall remain unchanged.

As these MOUs are non-legally binding and the Group can unconditionally withdraw from this transaction any time and these deposits will be fully refundable by 31 July 2021 if no further renewal of the aforesaid extension. As such, these deposits were classified as current assets as at the end of each of the reporting period.

As at 31 December 2020, a 12-month ECL of HK\$8,235,000 (2019: HK\$2,766,000) (note (h)) on the Refundable deposits and related interest receivables were recognised in the profit or loss after considering the value of the interests in Target 1 and Target 2, management of the Group believed that there was no significant change in credit risk since initial recognition.

(d) The balance mainly included prepayment to raw coal suppliers of HK\$1,848,000 (2019: HK\$50,293,000) for the coal washing factory.

27. 應收賬款、應收票據及其他應 收賬款、按金及預付款項(續)

附註:(續)

(c) (續)

於2016年6月30日,已分別就諒解備忘錄1及諒解備忘錄2簽署補充協議,內容有關根據尚未支付按金按每年8.5%計回利息,分別從2014年12月1日及2015年5月1日開始計算利息,直至退還該等按金為止。

除上述延長訂立正式協議的期限及該 等獨家有效期外,該等諒解備忘錄所 有其他條款維持不變。

由於該等諒解備忘錄不具法律約束力, 本集團可無條件隨時退出此項交易。 倘無進一步延長上述期限,該等按金 會於2021年7月31日前予以全數退還。 因此,該等按金於各報告期間結束時 分類為流動資產。

於2020年12月31日,經考慮目標1及目標2之權益價值後,分別於損益就可退還按金及相關應收利息確認12個月預期信貸虧損8,235,000港元(2019年:2,766,000港元)(附註(h)),本集團管理層相信,信貸風險自初步確認以來並無顯著變動。

(d) 餘款主要包括原煤洗選廠之預付原煤 供應商款項1,848,000港元(2019年: 50,293,000港元)。

2020年12月31日

27. TRADE, NOTES AND OTHER RECEIVABLES, DEPOSITS AND PREPAYMENTS (Continued)

Notes: (Continued)

(e) The ageing analysis of trade receivables, net of loss allowance, based on invoice date at the end of reporting period is as follows:

27. 應收賬款、應收票據及其他應 收賬款、按金及預付款項(續)

附註:(續)

(e) 於報告期間結束時按發票日呈報之應 收賬款(扣除虧損撥備)之賬齡分析如 下:

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Less than one month 1 to 2 months More than 3 months	少於1個月 1至2個月 多於3個月	64,998 11,342 2,304	28,996 - -
		78,644	28,996

The average credit period granted to customers is 0-30 days from the invoice date. The Group does not hold any collateral as security.

Receivables that were past due but not impaired related to a number of independent customers that had a good track record with the Group. Based on past experience, management believed that no impairment allowance was necessary in respect of these balances as there had been no significant change in credit quality and the balances were still considered fully recoverable.

The Group applies the HKFRS 9 simplified approach to measure ECLs at an amount equal to a lifetime expected loss allowance for trade receivables. The ECL is assessed collectively using a provision matrix with appropriate groupings based on debtors' aging. During the years ended 31 December 2020 and 2019, ECL based on the provision matrix was not material.

本集團給客戶的平均信貸期為開單日 起0至30天。本集團並無持有任何抵押 品作抵押。

已逾期但未減值的應收款項與多名與本集團有良好往績紀錄的獨立客戶有關。基於過往經驗,由於信貸質素並無重大變動及餘款仍被視為可悉數收回,故管理層相信毋須就該等餘款計提減值撥備。

本集團應用香港財務報告準則第9號簡 化法按等同應收賬款之全期預期信貸 虧損撥備之金額計量預期信貸虧損。 預期信貸虧損根據應收賬款之賬齡使 用撥備矩陣按適當分組進行集體評估。 截至2020年及2019年12月31日止年 度,根據撥備矩陣評估之預期信貸虧 損並不重大。

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27. TRADE, NOTES AND OTHER RECEIVABLES, DEPOSITS AND PREPAYMENTS (Continued)

Notes: (Continued)

(e) (Continued)

The directors of the Company consider one of the counterparties, the PRC partner (defined in note 43) of the Sanjiao CBM Project, maintains good credit quality and the balance is fully recoverable. In the opinion of the directors of the Company, the estimated loss rates of this counterparty is not significant and the Group assessed that the ECL on the remaining balances is also not material. As at 31 December 2020 and 2019, ECL based on the provision matrix was immaterial.

Expected loss rates are based on actual loss experience over the past two years. These rates are adjusted to reflect differences between economic conditions during the period over which the historical data has been collected, current conditions and the Group's view of economic conditions over the expected lives of the receivables.

(f) The movements in the loss allowance amount in respect of trade receivables during the year are as follows:

27. 應收賬款、應收票據及其他應 收賬款、按金及預付款項(續)

附註:(續)

(e) (續)

本公司董事認為其中一名交易方三交 煤氣層項目之中方夥伴(定義見附註 43)維持良好信貸質素,有關結餘可全 數收回。本公司董事認為,該交易方 之估計虧損率並不重大,故本集團評 估餘額之預期信貸虧損亦不重大。於 2020年及2019年12月31日,根據撥備 矩陣評估之預期信貸虧損並不重大。

預期虧損率乃根據過往兩年之實際虧 損經驗得出。該等比率會作出調整以 反映收集歷史數據期間之經濟狀況、 當前狀況及本集團對應收款項預期年 限內之經濟狀況的看法的差異。

(f) 年內有關應收賬款之虧損撥備金額變動如下:

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Balance as at 1 January Exchange adjustments	於1月1日之結餘 匯兑調整	310 19	316 (6)
Balance as at 31 December	於12月31日之結餘	329	310

2020年12月31日

27. TRADE, NOTES AND OTHER RECEIVABLES, DEPOSITS AND PREPAYMENTS (Continued)

Notes: (Continued)

(g) The movements in the loss allowance amount in respect of other receivables during the year are as follows:

27. 應收賬款、應收票據及其他應 收賬款、按金及預付款項(續)

附註:(續)

(g) 年內有關其他應收賬款之虧損撥備金 額變動如下:

Lifetime FOL

	10	` ,	
		•	Talal
	Stage	-	Total
	/8 8		
	預期信貸虧損	(個別評估)	
	第1階段	第3階段	總計
	HK\$'000	HK\$'000	HK\$'000
	千港元	千港元	千港元
於2019年1月1日之結餘	914	25,100	26,014
年內已確認減值虧損(附註8)		_	
其他確收賬款(F 文 附註/b))	341	_	341
匯兑調整	(25)	(390)	(415)
於2019年12月31日之結餘	1.230	24.710	25,940
	.,200	2.,	20,010
113 = 12 (11)			_
匯兑調整	80	41	121
於2020年12月31日之結餘	1,310	24,751	26,061
	年內已確認減值虧損(附註8) 其他應收賬款(上文附註(b)) 匯兑調整 於2019年12月31日之結餘 年內已確認減值虧損(附註8) 匯兑調整	HK\$'000 千港元	Stage 1 Stage 3 全期 12個月 預期信貸虧損 預期信貸虧損 (個別評估) 第3階段 HK\$'000 HK\$'000 干港元 千港元 千港元 於2019年1月1日之結餘 914 25,100 全 4 25,100 全 (25) (390) (390) 全 (390) 全 (390) 全 (4710 全 24,710 全 在 0 41 0 41 0 0 0 41 0

- (h) The movements in the loss allowance amount in respect of other deposits under 12-month ECL (stage 1) during the year is as follows:
- (h) 年內根據12個月預期信貸虧損(第1階段)計算之其他按金之虧損撥備金額變動如下:

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Balance as at 1 January Impairment loss recognised	於1月1日之結餘 年內已確認減值虧損(附註8)	13,591	10,337
during the year (Note 8)		8,235	2,766
Exchange adjustments	匯兑調整	571	488
Balance as at 31 December	於12月31日之結餘	22,397	13,591

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28. SHORT-TERM INVESTMENT

28. 短期投資

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
At 1 January Impairment loss Exchange adjustments	於1月1日 減值虧損 匯兑調整	67,104 (5,920) 9,456	69,216 (4,822) 2,710
At 31 December	於12月31日	70,640	67,104

On 10 July 2014, the Group entered into a subscription agreement with a private company in the PRC which engaged in investment and consultancy services ("Investee") (an independent third party) to acquire bonds issued by the Investee. During the years ended 31 December 2020 and 2019, the maturity date of the bonds were further extended for another 1 year to 3 May 2020 and 5 May 2021 respectively with other terms remain unchanged. The bonds are guaranteed by the Investee's related companies which are private companies in the PRC and bears fixed interest at 13% per annum.

The Group assessed the recoverability of the short-term investment and related interest receivables which are included in other receivables (note 27(b)) on a collective basis and considered that there has not been a significant increase in credit risk since initial recognition, therefore the ECL is assessed based on a 12-month ECL. A loss allowance of HK\$758,000 was recognised for the year ended 31 December 2020 (2019: a 12-month ECL of HK\$638,000) to reflect current and forward-looking information on macro-economic factors affecting the ability of the Investee to settle the receivables.

The maximum exposure to credit risk as at the end of the reporting dates was the carrying value of the short-term investment.

於2014年7月10日,本集團與一間從事投資及顧問服務之中國民營公司(「被投資方」)(一名獨立第三方)訂立認購協議,以收購被投資方發行之債券。截至2020年及2019年12月31日止年度,該等債券到期日分別進一步延長1年至2020年5月3日及2021年5月5日,其他條款維持不變。該等債券由被投資方之關連公司(為中國民營企業)作擔保,並按固定年利率13%計息。

本集團已按集體基準評估計入其他應收 賬款之短期投資及相關應收利息(附註 27(b))之可收回性,並認為信貸風險自 初步確認以來並無顯著增加,因此預期 信貸虧損乃按12個月預期信貸虧損評 估。於截至2020年12月31日止年度確認 虧損撥備758,000港元(2019年:12個月 預期信貸虧損638,000港元),以反映影 響被投資方支付應收賬款之能力之宏觀 經濟因素之前瞻性資料。

於報告期結束時,最高信貸風險為短期 投資之賬面值。

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28. SHORT-TERM INVESTMENT (Continued)

The movements in the loss allowance account in respect of short-term investment during the year is as follows:

28. 短期投資(續)

年內有關短期投資之虧損撥備賬變動如 下:

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
At 1 January Impairment loss recognised	於1月1日 年內確認之減值虧損(附註8)	4,822	4,285
during the year (Note 8) Exchange adjustments	匯兑調整	758 340	638 (101)
At 31 December	於12月31日	5,920	4,822

Note: The balance includes ECLs of short-term investment and related interest receivables.

附註: 結餘包括短期投資之預期信貸虧損

及相關應收利息。

29. CASH AND BANK BALANCES

(a) Restricted cash at banks

29. 現金及銀行結餘

(a) 受限制銀行現金

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Balance as at 31 December	於12月31日之結餘	984	10,096
Denominated in Renminbi ("RMB")	以人民幣計值	828	9,027

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29. CASH AND BANK BALANCES (Continued)

(a) Restricted cash at banks (Continued)

As at 31 December 2020, the Group had cash deposits of approximately RMB828,000 (equivalent to HK\$984,000) (2019: RMB602,000 (equivalent to HK\$672,000)) with two designated banks in the PRC as collateral for the Group's bank and other borrowings (note 32).

As at 31 December 2019, the Group had a restricted bank deposit of RMB3,522,000 (equivalent to HK\$3,940,000) which was frozen to facilitate a legal investigation not related to the Group. With respect of the remaining restricted bank deposits of RMB4,903,000 (equivalent to HK\$5,484,000), they were frozen by Beijing No. 1 Intermediate People's Court in the PRC as an interim measure in relation to a pending arbitration of the outstanding exploration costs payable between a wholly-owned subsidiary of the Company and a construction contractor at the end of the reporting period. In January 2020, both parties mediated and signed a settlement agreement. The restrictions on these bank deposits have been released in March 2020.

The conversion of RMB denominated balances into foreign currencies and the remittance of such foreign currencies denominated bank balances and cash out of the PRC are subject to relevant rules and regulation of foreign exchange control promulgated by the PRC government.

The bank balances were all deposited in banks in the PRC with high credit ratings or with good reputation. The credit risk is not material.

29. 現金及銀行結餘(續)

(a) 受限制銀行現金(續)

於2020年12月31日,本集團於兩間中國指定銀行存有現金按金約人民幣828,000元(相等於984,000港元)(2019年:人民幣602,000元(相等於672,000港元)),作為本集團銀行及其他借貸之抵押(附註32)。

於2019年12月31日,本集團之受限制銀行存款人民幣3,522,000元(相等於3,940,000港元)已被凍結,以協助一宗與本集團無關之法律調查。就餘下可受於5,484,000港元)而言,該等存款被中期銀行存款人民幣4,903,000元(相等於5,484,000港元)而言,該等存款被中期別於報告期間結束時本公司之全於關於報告期間結束時本公司之全資附屬公司與工程承建商之間就未付之應於2020年1月,雙方已進行調解,並簽署和解協議。該等銀行存款之限制已於2020年3月獲解除。

將以人民幣計值的結餘兑換為外幣及將 以該等外幣計值的銀行結餘及現金匯出 中國,均須遵守中國政府頒佈的相關外 匯管制規則及規例。

銀行結餘存放於中國具備高信用評級或 具備良好信譽之銀行。信貸風險並不重 大。

2020年12月31日

29. CASH AND BANK BALANCES (Continued)

(b) Cash and cash equivalents

29. 現金及銀行結餘(續)

(b) 現金及現金等價物

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Cash and bank balances, denominated in - HKD and USD - RMB - CAD - Others	以下列貨幣計值之現金及 銀行結餘 一港元及美元 一人民幣 一加元 一其他	738 60,117 26 17	1,256 2,430 25 17
		60,898	3,728

Cash and cash equivalents of RMB50,620,000 (equivalent to HK\$60,117,000 (2019: RMB2,172,000 (equivalent to HK\$2,430,000)) were denominated in RMB. The conversion of RMB denominated balances into foreign currencies and the remittance of such foreign currencies denominated bank balances and cash out of the PRC are subject to relevant rules and regulation of foreign exchange control promulgated by the PRC government.

As at 31 December 2020 and 2019, the bank balances were deposited in banks in the PRC, Hong Kong and Canada with high credit ratings or with good reputation. The credit risk is not material.

人民幣50,620,000元(相等於60,117,000港元)(2019年:人民幣2,172,000元(相等於2,430,000港元))之現金及現金等價物以人民幣計值。將以人民幣計值的結餘兑換為外幣及將以該等外幣計值的銀行結餘及現金匯出中國,均須遵守中國政府頒佈的相關外匯管制規則及規例。

於2020年及2019年12月31日,銀行結餘存放於中國、香港及加拿大具備高信用評級或具備良好信譽之銀行。信貸風險並不重大。

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30. TRADE AND OTHER PAYABLES AND ACCRUALS

30. 應付賬款、其他應付款項及預 提費用

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Current Liabilities Trade payables (Note (a)) Other payables and accruals (Note (b)) Receipt in advance (Note (c)) Amount due to a shareholder (Note (d))	流動負債 應付賬款(附註(a)) 其他應付款項及預提費用(附註(b)) 預收款項(附註(c)) 應付一名股東款項(附註(d))	41,243 468,807 - 21,871	11,385 403,515 16,648 14,370
		531,921	445,918

Notes:

(a) The amount mainly represented raw coal costs payable to a major raw coal supplier.

The ageing analysis of trade payables based on invoice date at the end of reporting period is as follows:

附註:

(a) 該金額主要為支付予主要原煤供應商 的原煤成本。

應付賬款於報告期間結束時按發票日之賬齡分析如下:

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Within 30 days	30日內	41,243	11,385

The average credit period granted by suppliers is 0-30 days from the invoice date.

(b) The balance mainly included exploration costs and related interest payable of approximately HK\$246,393,000 (2019: HK\$232,425,000) in respect of oil and gas properties and default interest of HK\$62,101,000 (2019: HK\$56,831,000) respectively. 供應商給本集團的平均信貸期為開單 日起0至30天。

(b) 該結餘主要包括分別有關油氣資產之應 付勘探成本及相關利息約246,393,000 港元(2019年:232,425,000港元)及 違約利息62,101,000港元(2019年: 56,831,000港元)。

2020年12月31日

30. TRADE AND OTHER PAYABLES AND ACCRUALS (Continued)

Notes: (Continued)

(c) The balance represented received in advance from sales of

30. 應付賬款、其他應付款項及預 提費用(續)

附註:(續)

(c) 該結餘為精煤銷售預收款。

Movements in receipts in advance

預收款項之變動

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Balance as at 1 January	於1月1日之結餘	16,648	10.1
Decrease in receipts in advance as a result of recognising revenue during the year that was included in the receipts in advance at the	由於年內確認已於年初 計入預收款項之收入 導致預收款項減少	,	
beginning of the year	10 17 A //L //r +L -> 27 L +L -7 M L o	(16,648)	- J 11-1
Increase in receipts in advance in accordance with the terms of the contracts	按照合約條款之預收款項增加	332,140	452,140
Decrease in receipts in advance	由於年內確認收入導致	,	
as a result of recognising revenue during the year	預收款項減少	(332,140)	(435,492)
Balance as at 31 December	於12月31日之結餘		16,648

(d) The balance was unsecured, interest-free and repayable on demand.

(d) 該結餘為無抵押、免息及須按要求償還。

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31. PROVISIONS

31. 撥備

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
At 1 January Provision for environmental restoration	於1月1日 環境修復及停止使用費之撥備	12,146	8,594
and decommissioning costs Exchange adjustments	匯 兑 調 整	3,754 961	3,791 (239)
At 31 December	於12月31日	16,861	12,146

The provision for environmental restoration and decommissioning costs for 2020 and 2019 represented directors' estimated assets retirement obligations relating to the Sanjiao CBM Project as set out in note 43 to the consolidated financial statements.

2020年及2019年環境修復及停止使用費之撥備指與三交煤層氣項目(載於綜合財務報表附註43)有關之董事估計資產棄置報廢責任。

32. BANK AND OTHER BORROWINGS

32. 銀行及其他借貸

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Bank borrowings – secured (Note (a)) Other borrowings – secured (Note (b)) Other borrowings – unsecured (Note (c)) Corporate bonds – unsecured (Note (d))	銀行有抵押借貸(附註(a)) 其他有抵押借貸(附註(b)) 其他無抵押借貸(附註(c)) 無抵押企業債券(附註(d))	8,883 290,432 14,344 467,809	2,797 - 44,677 464,136
		781,468	511,610
On demand or within one year More than one year,	按要求或一年內償還 超過一年,但不超過兩年	130,140	94,474
but not exceeding two years More than two years,	超過兩年,但不超過五年	211,924	16,000
but not exceeding five years More than five years	超過五年	436,404 3,000	331,700 69,436
Amount due within one year	列入流動負債一年內到期之金額	781,468	511,610
included in current liabilities		(130,140)	(94,474)
Non-current portion	非流動部分	651,328	417,136

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32. BANK AND OTHER BORROWINGS (Continued)

- (a) During the years ended 31 December 2020 and 2019, the Group advanced loans from a local bank in the PRC with principal amount of RMB10,000,000 (equivalent to HK\$11,876,000)) (2019: RMB5,000,000 (equivalent to HK\$5,550,000)). The bank loans were obtained to finance a facility granted to a provincial hospital (note 25(d)). These loans were secured by the principal repayments from the provincial hospital deposited at a designated bank account (note 29(a)), carried fixed interest at 7.13% per annum (2019: 6.53% per annum) and repayable on monthly basis over 3 years (2019: repayable on quarterly basis over 1 year). The outstanding balance of RMB2,520,000 (equivalent to HK\$2,797,000) as at 31 December 2019 was fully settled in May 2020.
- (b) In March 2020, the Group has entered into a three-year loan agreement with a facility granted up to RMB300,000,000, interest bearing at fixed rate of 11.00% per annum, from a fellow subsidiary of the PRC partner for the sole purpose of the development of the Sanjiao CBM Project. As at 31 December 2020, RMB250,000,000 has been utilised by the Group and RMB50,000,000 has yet drawn. Subsequent to initial recognition, the loans are carried at amortised cost using the effective interest rate method, net of directly attributable costs incurred. The facility is secured by:
 - (i) certain oil and gas properties held under Sanjiao CBM Project (note 16);
 - (ii) income generated from the Sanjiao CBM Project;
 - (iii) pledged by a bank deposit (note 29); and
 - (iv) a corporate guarantee given by a wholly-owned subsidiary of the Company.

32. 銀行及其他借貸(續)

- 截至2020年及2019年12月31日止年 (a) 度,本集團自一間中國本地銀行取得 本金額為人民幣10,000,000元(相等 於11.876.000港元)(2019年:人民幣 5,000,000元(相等於5,550,000港元)) 之墊付貸款。本集團取得該銀行借 貸以撥付授予省級醫院之融資(附註 25(d))。該等貸款以該省級醫院存放於 指定銀行賬戶之本金還款作抵押(附許 29(a))、按固定年利率7.13%計息(2019 年:年利率6.53%)及須於3年內按月償 還(2019年:1年內按季償還)。於2019 年12月31日之人民幣2,520,000元(相 等於2,797,000港元)之未償還餘額已於 2020年5月全數償還。
- (b) 於2020年3月,本集團已訂立一項為期 三年之貸款協議,據此中方夥伴之同 系附屬公司僅就開發三交煤層氣項目 而言授出最高達人民幣300,000,000元 之融資,按年利率11.00%之固定利率 計息。於2020年12月31日,本集團已 動用人民幣250,000,000元,而人民幣 50,000,000元則未獲提取。於初始確認 後,貸款採用實際利率法按攤銷成本 減所產生的直接應佔成本列賬。融資 乃以下列方式作抵押:
 - (i) 三交煤層氣項目項下所持有之若 干油氣資產(附註16):
 - (ii) 三交煤層氣項目所產生之收入;
 - (iii) 由銀行存款作質押(附註29);及
 - (iv) 本公司全資附屬公司所提供之企 業擔保。

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32. BANK AND OTHER BORROWINGS (Continued)

- (c) As at 31 December 2020, the Group had outstanding borrowings with principal amount of HK\$14,344,000 (2019: HK\$44,677,000). Out of which HK\$9,000,000 (2019: HK\$10,000,000) was advanced from one of the Funding Providers, unsecured, interest bearing at 12% per annum and repayable on demand. The remaining balance mainly represented two loans of RMB3,000,000 (equivalent to HK\$3,563,000) (2019: RMB1,000,000 (equivalent to HK\$1,110,000)) and RMB1,500,000 (equivalent to HK\$1,781,000) (2019: Nil) from two private companies in the PRC, carried interest at 1.5% per month and interest-free respectively. Both loans are unsecured and repayable on demand.
- (d) The Group's corporate bonds carried fixed interest rates ranging from 5.00% to 8.00% per annum with maturity in 1 to 8 years. During the years ended 31 December 2020 and 2019, the Group did not issue any new corporate bonds.
- (e) The range of effective interest rates on the Group's borrowings for the years ended 31 December 2020 and 2019 are as follows:

32. 銀行及其他借貸(續)

- (c) 於2020年12月31日,本集團有本金額為14,344,000港元(2019年:44,677,000港元)之未償還借貸。有關借貸中之9,000,000港元(2019年:10,000,000港元)為來自其中一名資金提供者之墊款,並為無抵押、按年利率12%計息及須按要求償還。剩餘結餘主要為來自兩家中國民營企業之兩項貸款人民幣3,000,000元(相等於3,000,000元(相等於1,110,000港元))及人民幣1,500,000元(相等於1,781,000港元)(2019年:無),分別按每月1.5%計息及免息。兩項貸款均為無抵押及須按要求償還。
- (d) 本集團之企業債券按介乎5.00%至 8.00%之固定年利率計息,年期為1至8 年。截至2020年及2019年12月31日止 年度,本集團並無發行任何新企業債券。
- (e) 截至2020年及2019年12月31日止年度 內,本集團借貸的實際利率為下列範圍:

		202	2019
Bank borrowings – secured Other borrowings – secured Other borrowings – unsecured Corporate bonds – unsecured	銀行有抵押借貸 其他有抵押借貸 其他無抵押借貸 無抵押企業債券	7.13 11.00 12.00%-24.00 5.00%-8.00	% - 12.00%-30.00%

2020年12月31日

33. CONVERTIBLE NOTE

The convertible note recognised in the consolidated statement of financial position are calculated as follows:

33. 可换股票據

於綜合財務狀況表確認之可換股票據計 算如下:

	Liability	Derivative	
	component	component	Total
	負債部分	衍生部分	總計
	HK\$'000	HK\$'000	HK\$'000
	千港元	千港元	千港元
於2019年1月1日	1.118.267	257	1,118,524
	.,,		.,,
	6,625	_	6,625
利息支出(附註9(a))	114,732	_	114,732
已付利息	(40,820)	_	(40,820)
公平值之變動(附註8)		(211)	(211)
於2019年12月31日			
及2020年1月1日	1,198,804	46	1,198,850
交易成本之攤銷			
(附註9(a))	_	_	_
利息支出(附註9(a))	154,096	<u> </u>	154,096
已付利息	_		
公平值之變動(附註8)		(37)	(37)
於2020年12月31日	1,352,900	9	1,352,909
	已付利息 公平值之變動(附註8) 於2019年12月31日 及2020年1月1日 交易成本之攤銷 (附註9(a)) 利息支出(附註9(a)) 已付利息 公平值之變動(附註8)	Component 負債部分	component 負債部分 HK\$'000 干港元 component 衍生部分 HK\$'000 干港元 於2019年1月1日 交易成本之攤銷 (附註9(a)) 1,118,267 6,625 - 14,732 - 20付利息 257 - (40,820) - (211) 於2019年12月31日 及2020年1月1日 交易成本之攤銷 (附註9(a)) 1,198,804 - (211) 46 - - - - - - - - - - - - - - - - - - -

The Company issued convertible note in an aggregate principal amount of US\$130,000,000 with a 8% coupon rate on 29 September 2016. The convertible note was denominated in US dollars and will mature in three years from the issue date. The note can be converted into ordinary shares of the Company at the holder's option at the rate of HK\$0.207(note) per share. Imputed interest expense on the convertible note was charged at the rate of 22.85% calculated using the effective interest method.

本公司於2016年9月29日發行本金總額為130,000,000美元且票息率為8%之可換股票據。可換股票據以美元計值,自發行日期起計三年內到期。票據可依據持有人之選擇以每股0.207港元之價格(附註)轉換為本公司之普通股。可換股票據之應歸利息支出乃使用實際利息法按利率22.85%計算。

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33. CONVERTIBLE NOTE (Continued)

In March 2020, the Company and convertible note holder entered into a deed of amendment to extend the maturity date of the convertible note from 29 September 2019 to 29 September 2020, additional share charge by certain subsidiaries of the Company. Other terms remain unchanged. The deed of amendment was approved by the shareholders of the Company on 11 June 2020. The details of the proposed alternations of the terms of the convertible note are set out in the Company's announcement dated 23 March 2020. At 31 December 2020, the outstanding balance represents the principal amount and accrued interests of the convertible note.

The convertible note was secured by the issued shares of the holding company of certain subsidiaries of the Company which are the holding companies of the Financial Services businesses operation and the Coalbed methane, by way of first fixed legal charge to the bondholder as continuing security.

The convertible option should be separated from the liability component and accounted for as a derivative liability with subsequent changes in fair value recognised in profit or loss. It was because the host contract (i.e. liability component) was denominated in a currency which was not the functional currency of the Company. Hence, this does not meet the fixed for fixed criteria. The convertible note was matured but not redeemed on 29 September 2020. Pursuant to the terms of the convertible note, when the convertible note is not redeemed on the maturity day, the convertible option attaching to the convertible note will continue to be exercisable up to, and including, the close of business on the date upon which the full amount of the moneys payable by the Company in respect of such convertible note has been duly and irrevocably received by the holder. Accordingly, the derivative liability is still measured at fair values after the maturity of the convertible note. The fair values at 31 December 2020 and 2019. assessed by an independent valuer, was calculated using the binomial options pricing model.

33. 可換股票據(續)

於2020年3月,本公司及可換股票據持有人訂立修訂契據,以將可換股票據到期日由2019年9月29日延長至2020年9月29日,並由本公司若干附屬公司提供額外股份押記。其他條款維持不變。修取數據已於2020年6月11日獲本公司股東據已於2020年6月11日獲本公司股東批准。建議修訂可換股票據之條款之詳情載於本公司日期為2020年3月23日之公佈。於2020年12月31日,未償還結餘指可換股票據之本金額及應計利息。

可換股票據乃以本公司若干附屬公司之 控股公司(為金融服務業務及煤層氣業 務之控股公司)之已發行股份作抵押, 並透過第一固定法定押記之方式向債券 持有人作持續抵押。

換股選擇權應獨立於負債部分,並入賬 列作衍生負債,其後公平值如有變動 則在損益確認。此乃由於主合約(即負 债部分)以非本公司功能貨幣之貨幣計 值。因此,這不符合固定換固定標準。 於2020年9月29日,可換股票據已到期, 惟未獲贖回。根據可換股票據之條款, 倘可換股票據於到期日未獲贖回,則可 換股票據所附帶之換股權將繼續可予行 使,直至(及包括)持有人正式及不可撤 回地收取本公司就該可換股票據應付之 全數金額當日結束營業時為止。因此, 於可換股票據到期後,衍生負債仍按公 平值計量。於2020年及2019年12月31日 之公平值由獨立估值師進行評估,乃使 用二項式期權定價模型計算。

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33. CONVERTIBLE NOTE (Continued)

During the years ended 31 December 2020 and 2019 and up to the date of this report, there was not any breach of covenants of any borrowings as a result of the default of the convertible note.

Details of key input assumptions of the valuation were set out in note 51(b)(ii) to the consolidated financial statements. As at 31 December 2020 and 2019, changes in the fair value of derivative liability compared to the end of reporting period were recognised in profit or loss during the years ended 31 December 2020 and 2019 (note 8).

Note:

Pursuant to the terms of the convertible note, whenever the Company has issued any shares at a price lower than the conversion price thereof, the conversion price would be adjusted to the reduced price. The conversion price of the convertible note has been adjusted upon the completion of subscription of shares and the completion of the share consolidation during the year 2018. As at 31 December 2020 and 2019, the conversion price was HK\$0.168 per share.

33. 可換股票據(續)

於截至2020年及2019年12月31日止年度 以及直至本報告日期,概無因可換股票 據之違約而違反任何借貸契約。

估值主要輸入數據假設之詳情載於綜合 財務報表附註51(b)(ii)。於2020年及2019 年12月31日,衍生負債之公平值較報告 期間結束時(已於截至2020年及2019年 12月31日止年度之損益確認)有所變動 (附註8)。

附註:

根據可換股票據之條款,當本公司按低於其 換股價之價格發行任何股份時,換股價將調 整至該較低價格。在2018年內完成認購股份 及完成股份合併後,可換股票據之換股價已 作調整。於2020年及2019年12月31日,換股 價為每股0.168港元。

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34. DEFERRED TAX LIABILITIES

Details of the deferred tax liabilities recognised and movements during the year were as follows:

34. 遞延税項負債

年內確認之遞延税項負債之詳情及變動 如下:

> Intangible assets 無形資產 HK\$'000 千港元

At 31 December 2020	於2020年12月31日	(9,240)
Exchange adjustments	匯兑調整	(546)
Credited to profit or loss (Note 10(a))	計入損益賬(附註10(a))	1,666
At 31 December 2019	於2019年12月31日	(10,360)
Exchange adjustments	匯兑調整	239
Credited to profit or loss (Note 10(a))	計入損益賬(附註10(a))	1,682
At 1 January 2019	於2019年1月1日	(12,281)

Pursuant to the PRC Tax Law, a 10% withholding tax is levied on dividends declared to foreign investors from the foreign investment enterprises in the PRC. A lower withholding tax rate may be applied if there is a tax treaty between the PRC and the jurisdiction of the foreign investors. As at 31 December 2020 and 2019, no deferred tax has been recognised for withholding taxes, as there is no distributable profit for the Group's subsidiaries established in the PRC.

根據中國稅法,於中國之外資企業向境外投資者宣派股息會被徵收10%預扣稅。倘中國與境外投資者之司法權區訂有稅務條約,則可能應用較低之預扣稅率。於2020年及2019年12月31日,並無就預扣稅確認遞延稅項,原因是本集團於中國成立之附屬公司並無可供分派之溢利。

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35. EMPLOYEE RETIREMENT BENEFITS

- (a) The Group operates a Mandatory Provident Fund Scheme (the "MPF scheme") under the Hong Kong Mandatory Provident Fund Schemes Ordinance for employees under the jurisdiction of the Hong Kong Employment Ordinance. The MPF scheme is a defined contribution retirement plan administered by independent trustees. Under the MPF scheme, both the employer and each employee are required to make contributions to the plan at 5% of the employee's relevant income, subject to a cap of monthly relevant income of HK\$30,000 (2019: HK\$30,000) by each party. Contributions to the plan vest immediately.
- (b) Pursuant to the relevant labour rules and regulations in the PRC, the Group participates in defined contribution retirement benefit schemes (the "Schemes") organised by the relevant local government authorities, whereby the Group is required to make contributions to the Schemes at a rate ranging from 21% - 30% (2019: 21% to 30%) of the eligible employees' salaries. The local government authorities are responsible for the entire pension obligations payable to the retired employees. The obligations are calculated based on a certain percentage of the basic payroll.

36. EQUITY-SETTLED SHARE-BASED TRANSACTIONS

The Company operates a share option scheme which was adopted on 28 May 2010 for a period of ten years commencing from 28 May 2010 whereby the directors of the Company are authorised, at their discretion, to invite employees of the Group, including directors of any companies within the Group, to take up options to subscribe for shares of the Company. The terms and conditions of the grant are determined by the Board at the time of grant. The exercisable period of an option is not to exceed a period of ten years commencing from the date the share options be granted. The options give the holder the right to subscribe for ordinary shares in the Company. A nominal consideration of HK\$1 is payable by the grantee upon acceptance of an option. Options would be forfeited should the employee leave the Group. All the existing share options were granted under the scheme.

35. 僱員退休福利

- (a) 本集團根據香港強制性公積金計 劃條例,為根據香港僱傭條例受僱 之僱員設立強制性公積金計劃(「強 積金計劃」)。強積金計劃乃由獨 立信託人管理之界定供款退休計 劃。根據強積金計劃,僱主及各僱 員各自須按僱員之有關收入之5% 作出供款,惟各方每月有關收入以 30,000港元(2019年:30,000港元) 為上限。向計劃作出之供款即時歸 僱員所有。
- (b) 根據中國相關勞動規則及法規,本集團參與由有關當地政府機關管理之界定供款退休福利計劃(「該等計劃」)。據此,本集團須按合資格僱員的薪金向該等計劃作出介乎21%至30%(2019年:21%至30%)的供款。當地政府機關須對應付退休僱員之全部退休金責任負責。該等責任乃根據基本薪金之某個百分比計算。

36. 股本結算以股份付款之交易

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36. EQUITY-SETTLED SHARE-BASED TRANSACTIONS (Continued)

(a) The terms and conditions of the share options that existed during the year ended 31 December 2020 were as follows and all options are settled by physical delivery of shares:

36. 股本結算以股份付款之交易 (續)

(a) 以下為截至2020年12月31日止年 度存在之購股權之條款及條件,所 有購股權均透過實際交付股份結算:

Date of grant 授出日期	Vesting condition 歸屬條件	Exercise period 行使期限	Adjusted exercise price 經調整行使價	Number of options 購股權數目 '000 千份	Contractual life of options 購股權合約年期
Options granted to directors: 授予董事之購股權:					
- on 6 December 2011 - 於2011年12月6日	Immediately 即時	6 December 2011 to 5 December 2021 2011年12月6日至2021年12月5日	HK\$2.76 2.76港元	11,400	10 years 10年
Options granted to employees: 授予僱員之購股權:					
– on 6 December 2011 一於2011年12月6日	Immediately 即時	6 December 2011 to 5 December 2021 2011年12月6日至2021年12月5日	HK\$2.76 2.76港元	29,800	10 years 10年
Total share options 購股權總數				41,200	

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36. EQUITY-SETTLED SHARE-BASED TRANSACTIONS (Continued)

(b) The number and weighted exercise prices of share options are as follows:

36. 股本結算以股份付款之交易 (續)

(b) 購股權之數目及加權行使價如下:

		20)20	20	19
		Adjusted		Adjusted	
		weighted		weighted	
		average	Number of	average	Number of
		exercise price	share options	exercise price	share options
		經調整加權		經調整加權	
		平均行使價	購股權數目	平均行使價	購股權數目
		HK\$	'000	HK\$	'000
		港元	千份	港元	千份
					jur in i
Outstanding and exercisable	尚未行使及可予行使				
At beginning of the year	於年初	2.76	41,200	2.76	41,200
At the second second	<u> </u>	6	44.600	0.70	44.000
At the end of the year	於年末	2.76	41,200	2.76	41,200
					nuk nu Viii.

Note: The exercise prices of and the number of shares entitled to be subscribed for under the outstanding share options have been adjusted following the completion of share consolidation during the year 2018. The options outstanding at 31 December 2020 had adjusted exercise prices of HK\$2.76 (2019: HK\$2.76) and a weighted average remaining contractual life of 0.93 years (2019: 1.93 years).

附註: 根據尚未行使之購股權而有權認購之股份行使價及股份數目已於2018年完成股份合併後調整。於2020年12月31日尚未行使之購股權之經調整行使價為2.76港元(2019年:2.76港元),而加權平均餘下合約年期為0.93年(2019年:1.93年)。

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37. CAPITAL AND RESERVES

(a) Share capital

(i) Authorised and issued share capital

37. 資本及儲備

(a) 股本

(i) 法定及已發行股本

		202	0	201	9
		Number of		Number of	
		shares	Amount	shares	Amount
		股份數目	金額	股份數目	金額
		'000	HK\$'000	'000	HK\$'000
		千股	千港元	千股	千港元
Authorised At 1 January and 31 December	法定 於1月1日及12月31日	10,000,000	1,000,000	10,000,000	1,000,000
Issued and fully paid Ordinary shares of HK\$0.01 each	已發行及繳足 每股面值0.01港元之				
At beginning of the year and the end of the year	普通股 於年初及年末	3,345,439	334,544	3,345,439	334,544

The holders of ordinary shares are entitled to receive dividends as declared from time to time and are entitled to one vote per share at meetings of the Company. All ordinary shares rank equally with regard to the Company's residual assets.

(ii) Lapse of vested share options

During the years ended 31 December 2020 and 2019, no share options lapsed.

普通股持有人有權收取不時宣派之股息, 並在本公司大會上每股可獲一票投票權。 所有普通股對本公司之餘下資產享有同 等權益。

(ii) 已歸屬購股權之失效 截至2020年及2019年12月31日止年度, 概無購股權失效。

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37. CAPITAL AND RESERVES (Continued)

(b) The Company

37. 資本及儲備(續)

(b) 本公司

						Fair value reserve		
		Share capital	Share premium	Contributed surplus	Share option reserve	(non-recycling) (note 37(c)(iv)) 公平值儲備 (不得重分類 至損益)	Accumulated losses	Total
		股本	股份溢價	繳納盈餘	購股權儲備	(附註37(c)(iv))	累計虧損	總計
		HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000
		千港元	千港元	千港元	千港元	千港元	千港元	千港元
At 1 January 2019	於2019年1月1日	334,544	4,486,438	81,043	35,128	(6,641)	(2,025,152)	2,905,360
Loss for the year	本年度虧損	-	-	-	-	-	(293,884)	(293,884)
Other comprehensive income	其他全面收益					(453)		(453)
Total comprehensive income	本年度全面收益總額							
for the year						(453)	(293,884)	(294,337)
At 31 December 2019	於2019年12月31日	334,544	4,486,438	81,043	35,128	(7,094)	(2,319,036)	2,611,023
Loss for the year	本年度虧損	-	-	-	-	<i>/</i>	(233,945)	(233,945)
Other comprehensive income	其他全面收益					(126)		(126)
Total comprehensive income	本年度全面收益總額							
for the year						(126)	(233,945)	(234,071)
At 31 December 2020	於2020年12月31日	334,544	4,486,438	81,043	35,128	(7,220)	(2,552,981)	2,376,952

31 December 2020

37. CAPITAL AND RESERVES (Continued)

(c) Nature and purpose of reserves

(i) Share premium

Share premium represents premium arising from the issue of shares at a price in excess of their par value per share. Share premium is not distributable but may be applied in paying up unissued shares of the Company to be issued to equity holders as fully paid bonus shares or to provide the premiums on repurchase of own shares.

(ii) Contributed surplus

Contributed surplus arose when the Company issues shares in exchange for the shares of subsidiaries being acquired, and represented the difference between the nominal value of the Company's shares issued and the value of net assets of the subsidiaries acquired under the group reorganisation in 1999 in preparation for the listing of the Company's shares on The Stock Exchange of Hong Kong. Under the Companies Act 1981 of Bermuda (as amended), contributed surplus is available for distribution to equity holders. However, the Company cannot declare or pay a dividend, or make a distribution out of contributed surplus if:

- it is or would after the payment, be unable to pay its liabilities as they become due; or
- the realisable value of its assets would thereby be less than the aggregate of its liabilities and its issued share capital and share premium account.

(iii) Share option reserve

The share option reserve represents the fair value of the actual or estimated number of unexercised share options granted by the Company and recognised in accordance with the accounting policy adopted for share-based payments as set in note 4(q).

37. 資本及儲備(續)

(c) 儲備性質及用途

(i) 股份溢價

股份溢價指以超出股份每股面值價格發行股份而產生之溢價。股份溢價不可分派但可用作繳清本公司將作為繳足紅股向權益持有人發行之未發行股份或為購回本身股份提供溢價。

(ii) 繳納盈餘

繳納盈餘來自本公司發行股份以交換所購入附屬公司之股份,相當於本公司司 發行股份面值與1999年為籌備本公司 股份在香港聯合交易所上市而進行之間 團重組所購入附屬公司資產淨值之間之 差額。根據百慕達1981年公司法(經修 訂),繳納盈餘可供分派予權益持有人自 繳納盈餘宣派或派付股息或作出分派:

- 派付後導致無法或可能無法償還到 期負債;或
- 導致資產之可變現價值低於負債、 已發行股本及股份溢價賬之總額。

(iii) 購股權儲備

購股權儲備為本公司已授出之實際或估計數目之尚未行使購股權之公平值,並已按照附註4(q)就以股份支付之款項所採納會計政策確認入賬。

2020年12月31日

37. CAPITAL AND RESERVES (Continued)

(c) Nature and purpose of reserves (Continued)

(iv) Fair value reserve (non-recycling)

The fair value reserve (non-recycling) comprises the cumulative net change in the fair value of equity investments designated at fair value through other comprehensive income that are held at the end of the reporting period.

(v) Exchange reserve

The exchange reserve comprises all foreign exchange differences arising from the translation of the financial statements of operations outside Hong Kong which were dealt with in accordance with the accounting policy as set out in note 4(o) to the consolidated financial statements.

(vi) Accumulated losses

Cumulative net gains and losses recognised in profit or loss.

(d) Distribution of reserves

At 31 December 2020, the Company had no reserves available for cash distribution and/or distribution in specie. Under the Bermuda Companies Act 1981 (as amended), the Company's contributed surplus in the amount of HK\$81,043,000 (2019: HK\$81,043,000) is currently not available for distribution. The Company's share premium account in the amount of HK\$4,486,438,000 as at 31 December 2020 (2019: HK\$4,486,438,000) may be distributed in the form of fully paid bonus shares.

37. 資本及儲備(續)

(c) 儲備性質及用途(續)

(iv) 公平值儲備(不得重分類至損益) 公平值儲備(不得重分類至損益)包含於 報告期間結束時持有之指定按公平值透 過其他全面收益列賬之股權投資之累計 公平值變動淨額。

(v) 匯兑儲備

匯兑儲備包括因換算香港以外業務之財務報表所產生之所有外匯差額,乃按照綜合財務報表附註4(o)所載之會計政策處理。

(vi) 累計虧損

累計淨收益及虧損於損益確認。

(d) 分派儲備

於2020年12月31日,本公司概無儲備可供現金分派及/或實物分派。根據百慕達1981年公司法(經修訂),本公司之繳納盈餘81,043,000港元(2019年:81,043,000港元)現不可分派。於2020年12月31日,本公司之股份溢價賬為4,486,438,000港元(2019年:4,486,438,000港元)可以繳足紅股方式分派。

31 December 2020

38. COMPANY LEVEL STATEMENT OF FINANCIAL POSITION AS AT 31 DECEMBER 2020

38. 本公司於2020年12月31日之 財務狀況表

OI DECEMBEN 202	0						
			2020		2019		
		Notes 附註	HK\$'000 千港元	HK\$'000 千港元	HK\$'000 千港元	HK\$'000 千港元	
Non-current assets Interests in subsidiaries Equity investments designated at fair value through other	非流動資產 於附屬公司之權益 指定按公平值透過 其他全面收益列賬	39		4,347,126		4,393,332	
comprehensive income	之股權投資	24		377		503	
Total non-current assets	非流動資產總額			4,347,503		4,393,835	
Current assets Other receivables, deposits and prepayments Cash and cash equivalents	流動資產 其他應收賬款、 按金及預付款項 現金及現金等價物		1,328 493		2,002 159		
Total current assets	流動資產總額		1,821		2,161		
Total assets	總資產					4,395,996	
Current liabilities Other payables and accruals Convertible note Borrowings Financial liabilities at fair value through profit or loss	流動負債 其他應付款項及 預提提票據 借貸 按公平值透過損益 列賬之財務負債		(120,783) (1,352,900) (86,171) (9) (1,559,863)		(111,987) (1,198,804) (57,000) (46) (1,367,837)		
Net current liabilities	流動負債淨值			(1,558,042)		(1,365,676)	
Total assets less current liabilities	總資產減流動負債			2,789,461		3,028,159	
Non-current liabilities Borrowings	非流動負債 借貸		(412,509)		(417,136)		
Total non-current liabilities	非流動負債總額			(412,509)		(417,136)	
NET ASSETS	資產淨值			2,376,952		2,611,023	
Capital and reserves attributable to owners of the Company Share capital Reserves	本公司擁有人應佔 資本及儲備 股本 儲備	37(a) 37(b)		334,544 2,042,408		334,544 2,276,479	
TOTAL EQUITY	總權益			2,376,952		2,611,023	

2020年12月31日

39. INTERESTS IN SUBSIDIARIES

Details of principal subsidiaries as at 31 December 2020 and 2019 are listed below. The class of shares held is ordinary unless stated otherwise.

39. 於附屬公司之權益

於2020年及2019年12月31日主要附屬公司之詳情載列如下。除另有説明者外, 所持股份類別為普通股。

Proportion of ownership interest 擁有權百分比

		Place of		Group's				
Name of company	Note	incorporation/ operation	Particular of issued and paid up capital	effective holding	Held by the Company	Held by	Principal activity	
Name of company	Hote	operation	paid up capital	本集團實際	· · · · · · · · · · · · · · · · · · ·	由一家附屬	i inicipal activity	
公司名稱	附註	註冊成立/經營地點	已發行及繳足股本詳情	持股量	由本公司持有		主要業務	
Wiseley Investments Limited		The BVI	100 ordinary shares of US\$1.00 each	100%	100%	-	Investment holding	
		英屬維爾京群島	100股每股面值1.00美元之普通股				投資控股	
Easy Sino Investments Limited		Hong Kong	1 ordinary share of HK\$1.00	100%	100%	-	Provision of administrative services to	
慧領投資有限公司		香港	1股普通股股本為1.00港元				group companies 向集團公司提供行政服務	
Chuang Xin Management		Hong Kong	2 ordinary shares of HK\$2.00	100%	100%	-	Provision of management services to	
Services Limited 創新管理服務有限公司		香港	2股普通股股本為2.00港元				group companies 向集團公司提供管理服務	
Grand Rise Development Limited		Hong Kong	100 ordinary shares of HK\$100	100%	100%	_	Investment holding	
浩晉發展有限公司		香港	100股普通股股本為100港元				投資控股	
Power Great Limited		The Cayman Islands	1 ordinary share of US\$1.00 each	100%	100%	1) <u>/</u> -	Investment holding	
威遠有限公司		開曼群島	1股每股面值1.00美元之普通股				投資控股	
Superb China Limited		The BVI	100 ordinary shares of US\$1.00 each	100%	100%	-	Investment holding	
秀華有限公司		英屬維爾京群島	100股每股面值1.00美元之普通股				投資控股	
Bi Tuo Yuan Technology	i	The PRC	Registered capital RMB500,000	100%	7	100%	Inactive	
(Shenzhen) Co., Ltd 皕拓源科技 (深圳) 有限公司		中國	註冊資本人民幣500,000元				無業務	
Orion Energy International Inc. ("OEI")		The Cayman Islands	100,000,000 ordinary shares	100%		100%	Exploration, development and	
奥瑞安能源國際有限公司(「奥瑞安」)		開曼群島	of US\$0.001 each				production of coalbed methane	
			100,000,000股每股面值 0.001美元之普通股				勘探、開發和生產煤層氣	

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39. INTERESTS IN SUBSIDIARIES (Continued)

39. 於附屬公司之權益(續)

Proportion of ownership interest 擁有權百分比

Name of company	Note	Place of incorporation/ operation	Particular of issued and paid up capital	Group's effective holding 本集團實際	Held by the Company	Held by a subsidiary 由一家附屬	Principal activity
公司名稱	附註	註冊成立/經營地點	已發行及繳足股本詳情	持股量	由本公司持有		主要業務
Xian Hong Chang Co., Inc. 西安鴻昌石油開發服務有限公司	İ	The PRC 中國	Registered capital RMB51,700,000 註冊資本人民幣51,700,000元	100%	-	100%	Inactive 無業務
Pipeline International Limited 國際管網有限公司		Hong Kong 香港	1 ordinary share of HK\$1.00 1股普通股股本為1.00港元	100%	-	100%	Investment holding 投資控股
Metro Standard Limited 衡城有限公司		Hong Kong 香港	1 ordinary share of HK\$1.00 1股普通股股本為1.00港元	100%	-	100%	Inactive 無業務
Ultraway International Limited 超揚國際有限公司		Hong Kong 香港	1 ordinary share of HK\$1.00 1股普通股股本為1.00港元	100%	100%	-	Investment holding 投資控股
SOG Energy Inc.		Canada 加拿大	1 ordinary share of CAD1.00 each 1股每股面值1.00加元之普通股	100%	-	100%	Participation in oil and gas projects 參與油氣項目
Sino Executive Limited		The BVI 英屬維爾京群島	100 ordinary shares of US\$1.00 each 100股每股面值1.00美元之普通股	100%	100%	-	Investment holding 投資控股
Total Orient Global Limited		The BVI 英屬維爾京群島	100 ordinary shares of US\$1.00 each 100股每股面值1.00美元之普通股	100%	100%	-	Investment holding 投資控股
Abundant Discovery Limited 溢發有限公司		The BVI 英屬維爾京群島	100 ordinary shares of US\$1.00 each 100股每股面值1.00美元之普通股	100%	100%	-	Investment holding 投資控股
Golden Glow Holdings Limited		The BVI 英屬維爾京群島	100 ordinary shares of US\$1.00 each 100股每股面值1.00美元之普通股	75%	-	75%	Investment holding 投資控股

39. INTERESTS IN SUBSIDIARIES (Continued)

None of the subsidiaries had issued any debt securities at

the end of the year.

39. 於附屬公司之權益(續)

Proportion of ownership interest 擁有權百分比

					流円惟口ルル		
		Place of incorporation/	Particular of issued and	Group's effective	Held by the	Held by	4
Name of company	Note	operation	paid up capital	holding 本集團實際	Company	a subsidiary 由一家附屬	Principal activity
公司名稱	附註	註冊成立/經營地點	已發行及繳足股本詳情	持股量	由本公司持有		主要業務
安澤縣佳潤鑫成煤業有限公司 (「安澤縣佳潤鑫成」)	i	The PRC 中國	Registered capital RMB50,000,000 註冊資本人民幣50,000,000元	75%	-	75%	Raw coal washing and sales of raw and cleaned coal 原媒法選及銷售原媒及精媒
Soperton Limited		The BVI 英屬維爾京群島	1 ordinary share of US\$1.00 each 1股每股面值1.00美元之普通股	100%	100%	-	Investment holding 投資控股
SOG Capital Limited 兆銀資本有限公司		Hong Kong 香港	1 ordinary share of HK\$1.00 1股普通股股本為1.00港元	100%	-	100%	Investment holding 投資控股
陝西兆銀融資租賃有限公司	i	The PRC 中國	Registered capital RMB300,000,000 註冊資本人民幣300,000,000元	100%	-	100%	Financial services 金融服務
Taijin Finance Group Limited 泰金金融集團有限公司	ii	Hong Kong 香港	10,000 ordinary shares of HK\$10,000 10,000股普通股股本為10,000港元	100%	-	100%	Inactive 無業務
Note:				ß(s	対註:		
i Registered under foreign enterpris		aws of the PF	RC as a wholly-owned	i	根據中	國法律登	記為外資獨資企業
ii Disposed during	the yea	ar ended 31 De	cember 2020	ii	於截至	至2020年12	2月31日止年度內出售

年末,概無附屬公司發行任何債務證券。

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40. NON-CONTROLLING INTERESTS

The Golden Glow Group, 75% owned subsidiaries of the Company, has material non-controlling interests ("NCI"). The NCI of all other subsidiaries that are not 100% owned by the Group are considered to be immaterial.

Summarised financial information in relation to the Golden Glow Group, before intra-group eliminations, is presented below:

40. 非控股權益

本公司擁有75%權益之附屬公司Golden Glow集團擁有重大非控股權益(「非控股權益」)。所有並非由本集團100%擁有非控股權益之其他附屬公司被視為並不重大。

有關Golden Glow集團(於集團內部抵銷前)之財務資料概要呈列如下:

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
For the year ended 31 December	截至12月31日止年度		
Revenue	收入	207,660	350,353
Profit for the year	年內溢利	4,952	13,240
Total comprehensive income for the year	年內全面收入總額	2,472	13,988
Profit allocated to NCI	分配至非控股權益之溢利	1,238	3,310
For the year ended 31 December	截至12月31日止年度		
Cash flows generated from operating activities	經營業務所得之現金流量	6,756	13,505
Cash flows used in investing activities Cash flows used in financing activities	投資活動所用之現金流量 融資活動所用之現金流量	- (3,971)	(7,185) (5,138)
Net cash inflows	現金流入淨額	2,785	1,182



40. NON-CONTROLLING INTERESTS (Continued)

40. 非控股權益(續)

(Continued)			
		2020	2019
		HK\$'000	HK\$'000
		千港元	千港元
			7
As at 31 December	於12月31日		
Current accets	流動資產	66 701	67 505
Current assets	川划貝性	66,721	67,535
Non-current assets	非流動資產	3,275	23,965
Current liabilities	流動負債	(18,002)	(45,811)
Non-current liabilities	非流動負債	(9,240)	(10,360)
	,,,,,,,,,,		
Net assets	資產淨值	42,754	35,329
Accumulated non-controlling interests	累計非控股權益	10,688	8,832
G			

31 December 2020

41. DISPOSAL OF A SUBSIDIARY

On 11 May 2020, the Group transferred 100% equity interest in Taijin Finance Group Limited ("Taijin") to an independent third party at a consideration of HK\$9,800. Up to the completion date of the transaction, Taijin is inactive.

The net assets of Taijin as at the completion date was as follows:

41. 出售一家附屬公司

於2020年5月11日,本集團按代價9,800港元將其於泰金金融集團有限公司(「泰金」)之100%股權轉讓予一名獨立第三方。直至交易完成日期,泰金並無業務。

泰金於完成日期之資產淨值如下:

		HK\$'000 千港元
Cash and cash equivalents Other receivables	現金及現金等價物 其他應收賬款	40 11
Other receivables		
Net assets disposed of	出售之資產淨值	51
Loss on disposal of the subsidiary in the	計入綜合全面收益表內之出售	44.0
consolidated statement of comprehensive income	附屬公司虧損	(41)
Total consideration	總代價	10
Satisfied by:	支付:	
Cash consideration	現金代價	10
Net cash outflow arising on disposal:	出售產生之現金流出淨額:	
Cash consideration	現金代價	10
Cash and cash equivalents disposed of	出售之現金及現金等價物	(40)
		(30)

2020年12月31日

42. NOTES TO THE CONSOLIDATED STATEMENTS OF CASH FLOWS

(a) Significant non-cash transactions

- (i) During the year ended 31 December 2020, finance costs of HK\$16,247,000 (2019: HK\$5,003,000) was capitalised in property, plant and equipment and oil and gas exploration and evaluation assets (note 9(a)).
- (ii) During the year ended 31 December 2020, provision for environmental restoration and decommissioning costs was increased by HK\$3,754,000 (2019: increased by HK\$3,791,000) was included in the property, plant and equipment (note 16).
- (b) Reconciliation of liabilities arising from financing activities

42. 綜合現金流量表附註

(a) 重大非現金交易

- (i) 截至2020年12月31日止年度,融資成本16,247,000港元(2019年:5,003,000港元)已資本化為物業、廠房及設備以及油氣勘探及評估資產(附註9(a))。
- (ii) 截至2020年12月31日止年度,環境修復和停止使用費撥備增加3,754,000港元(2019年:增加3,791,000港元)已計入物業、廠房及設備(附註16)內。

(b) 融資活動產生之負債之對賬

						Non-cash changes 非現金變動		
		As at				Interest	Effect of	As at
		1 January	Financing	Acquisition	Modification	expense	exchange	31 December
		2020	cash flow	of leases	of a lease	recognised	difference	2020
		於2020年	融資			已確認	匯兑差異	於2020年
		1月1日	現金流量	收購租賃	租賃修訂	利息支出	之影響	12月31日
		HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000
		千港元	千港元	千港元	千港元	千港元	千港元	千港元 ————
Year ended	截至2020年12月31日止年度							
31 December 2020								
Borrowings	借貸	511,610	181,911	-	-	71,103	16,844	781,468
Convertible note	可換股票據	1,198,804	-	-	-	154,096	-	1,352,900
Lease liabilities	租賃負債	7,118	(4,597)	2,424	(892)	664	(219)	4,498
		1,717,532	177,314	2,424	(892)	225,863	16,625	2,138,866

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42. NOTES TO THE CONSOLIDATED STATEMENTS OF CASH FLOWS (Continued)

(b) Reconciliation of liabilities arising from financing activities (Continued)

42. 綜合現金流量表附註(續)

(b) 融資活動產生之負債之對賬 (續)

> Non-cash changes 非現金變動

				非現金!	要	
		As at	_	Interest	Effect of	As at
		1 January	Financing	expense	exchange	31 December
		2019	cash flow	recognised	difference	2019
		於2019年	融資	已確認	匯兑差異	於2019年
		1月1日	現金流量	利息支出	之影響	12月31日
		HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000
		千港元 	千港元	千港元	千港元	千港元 ————
Year ended 31 December 2019	截至2019年12月31日止年度					
Borrowings	借貸	477,123	(24,991)	60,052	(574)	511,610
Convertible note	可換股票據	1,118,267	(40,820)	121,357	-	1,198,804
Lease liabilities	租賃負債	11,721	(5,683)	1,268	(188)	7,118
		1,607,111	(71,494)	182,677	(762)	1,717,532

(c) Total cash flows for leases

The total cash outflow for leases included in the consolidated statement of cash flows is as follows:

(c) 租賃之現金流量總額

計入綜合現金流量表之租賃之現金流出 總額如下:

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Within operating activities Within financing activities	經營業務內 融資活動內	(2,095) (4,597)	(5,660)
		(6,692)	(11,343)

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43. PRODUCTION SHARING ARRANGEMENT

As at 31 December 2020 and 2019, the Group has a production sharing arrangement in respect of the development and production of coalbed methane in the PRC.

On 28 March 2006, OEI (which the Group acquired on 15 November 2010) entered into the Sanjiao CBM Project with China United Coalbed Methane Corporation Ltd ("CUCMCL") (the "PRC partner") for the exploration, development, production and sale of the coalbed methane and other related or derivative products that may exist in a total exploration area of approximately 383 square kilometers subject to reduction in accordance with the Sanjiao CBM Project located in the Erdos Basin of Shanxi and Shaanxi Provinces in the PRC (the "Contract Area").

Pursuant to the Sanjiao CBM Project, OEI is engaged as the foreign partner and operator to provide the necessary technology know how and assign its competent experts to explore, develop, produce and sell coalbed methane or coalbed methane products extracted from the Contract Area. OEI and PRC partner have formed a joint management committee as required under the Sanjiao CBM Project and appointed representatives as members of the committee (the "Joint Management Committee"). The Joint Management Committee is responsible to oversee the operation in the Contract Area.

In April 2009, CUCMCL transferred all of its interest and associated obligations with respect to certain gas fields, including the areas covered by the Sanjiao CBM Project, to PetroChina. The transfer was approved by the State-owned Assets Supervision and Administration Commission of the State Council. PetroChina joined the Joint Management Committee of the Sanjiao CBM Project.

43. 產品分成安排

於2020年及2019年12月31日,本集團在中國有一項與煤層氣開發及生產有關之產品分成安排。

於2006年3月28日,奧瑞安(本集團於2010年11月15日收購該公司)與中聯煤層氣有限責任公司(「中聯煤層氣」)(「中方夥伴」)訂立三交煤層氣項目,內容有關按照位於中國山西省及陝西省之鄂爾多斯盆地(「合約地區」)之三交煤層氣質目勘探、開發、生產及銷售可能在約383平方公里總勘探面積(有待削減)內存在之煤層氣及其他有關或衍生產品。

根據三交煤層氣項目,奧瑞安作為外方 夥伴及營運商,提供必要之技術知識 委派稱職之專家以從合約地區勘探、開 發、生產及銷售所提取之煤層氣或煤層 氣產品。奧瑞安與中方夥伴已根據三交 煤層氣項目要求成立聯合管理委員會 (「聯管會」)及委任代表出任該委員會之 成員。聯管會負責監督合約地區之營運。

於2009年4月,中聯煤層氣把其於若干油氣田(包括有關三交煤層氣項目所覆蓋之區域)之所有權益及相關責任轉移予中石油。該項轉移已獲國務院國有資產監督管理委員會批准。中石油已加入三交煤層氣項目之聯管會。

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43. PRODUCTION SHARING ARRANGEMENT (Continued)

Under the Sanjiao CBM Project, the development of the Contract Area is divided into the exploration phase development and production phase. OEI is required to conduct core testing and run pilot production to ascertain the potential commercial value of the coalbed methane field in the planned exploration area. The exploration phase has an initial term of four years and expired on 1 July 2010. The PRC partner has extended the exploration period to 30 June 2012 in order to develop a larger production scale. Based on the supplementary agreement of the Sanjiao CBM Project dated 28 October 2010, the exploration period was extended to 6 years to 30 June 2012. The exploration period has been further extended to 30 June 2014 by way of a further supplementary agreement of the Sanjiao CBM Project dated on 6 July 2012. In December 2014, a further supplementary agreement of the Sanjiao CBM Project was signed, the exploration period has been further extended to 30 June 2016. All costs incurred in the exploration phase shall be borne by OEI.

On 20 November 2015, the Group received the official written notification from NEA for the approval of ODP and the project then enter into the development and production phase. On commencement of the development and production phase, all the development and operating costs shall be borne as to 70% by OEI and 30% by the PRC partner, except if the PRC partner chooses not to participate in a particular site. If the PRC partner chooses not to participate in a particular site, all the development and operating cost will be fully borne by OEI. Also, the PRC partner's participation can be less than 30% for certain wells in respect of which the PRC partner will not need to bear the development costs or will bear at a specifically agreed percentage. As a result, the profit sharing ratio will be adjusted according to their actual participating interest in the coalbed methane field and the portion of the development and operating costs to be borne by the PRC partner is solely depending on its participation level.

The Sanjiao CBM Project has a term of thirty years, with production period not more than twenty consecutive years beginning from the date of commencement of commercial production to the expiry date of the production period as specified in the ODP, unless production is suspended or abandoned in accordance with the Sanjiao CBM Project or under special circumstances, the production period can be extended with the approval of the relevant PRC authority.

43. 產品分成安排(續)

根據三交煤層氣項目,合約地區之開發 分為勘探期、開發及生產期。奧瑞安須 進行主要測試及試產以確定在規劃勘探 區內之煤層氣田之潛在商業價值。勘探 期初步為期四年,於2010年7月1日屆 滿。中方夥伴已將勘探期延期至2012年 6月30日,以擴大生產規模。根據日期 為2010年10月28日之三交煤層氣項目補 充協議,勘探期已延期為六年至2012年 6月30日。根據日期為2012年7月6日之 三交煤層氣項目之進一步補充協議,勘 探期已進一步延期至2014年6月30日。 於2014年12月,簽訂三交煤層氣項目之 進一步補充協議,勘探期已進一步延期 至2016年6月30日。勘探期產生之所有 成本應由奧瑞安承擔。

於2015年11月20日,本集團接獲國家能 源局官方書面通知(內容有關批准總體 開發方案),項目隨後進入開發及生產 階段。當開發及生產期展開後,所有開 發及經營成本將會由奧瑞安及中方夥伴 各自按70%及30%之比例承擔,惟倘中 方夥伴選擇不參與開採某一特定地點, 則作別論。倘中方夥伴選擇不參與開採 某一特定地點,則奧瑞安將會悉數承擔 所有與此有關之開發及經營成本。此外, 中方夥伴在若干油氣井之參與亦可少於 30%,而中方夥伴就此毋須承擔開採成 本,又或將承擔一個特別協定之百分比。 因此,溢利分成比率將會根據彼等各自 於煤層氣田之實際參與權益而作出調整, 而中方夥伴將承擔之開發及經營成本部 分僅取決於其參與程度而定。

三交煤層氣項目為期三十年,生產期由 商業生產開始日期起至生產期到期日(根 據總體開發方案所指定)止不可多於連 續二十年,除非根據三交煤層氣項目暫 停生產或放棄生產或因特別情況生產期 在有關中國政府機關批准下續期。

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44. DEFERRED INCOME

Deferred income mainly represents payments received from PRC partner relating to assets used for the operation and production of coalbed methane under the production sharing arrangement (note 43). The deferred income will be amortised over the expected useful life of the relevant assets as a reduction of production expenses.

44. 遞延收入

遞延收入主要指於生產分成安排(附註 43)下自就用於煤層氣營運及生產之資 產之相關中國合作夥伴收取之款項。遞 延收入將於相關資產之預期可使用年期 內予以攤銷以作為生產開支之扣減。

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
At 1 January	於1月1日	134,612	
·	年內收取		100.066
Receipts during the year		93,445	138,366
Amortisation for the year (Note 9(c))	年內攤銷(附註9(c))	(1,902)	(1,921)
Exchange adjustments	匯兑調整	13,481	(1,833)
At 31 December	於12月31日	239,636	134,612
Analysed into:	分析為:		
Current portion	流動部分	1,902	1,921
Non-current portion	非流動部分	237,734	132,691

45. CAPITAL MANAGEMENT

The Group's primary objectives when managing capital are to safeguard the Group's ability to continue as a going concern, so that it can continue to provide returns for owners and benefits for other stakeholders, by pricing products and services commensurately with the level of risk and by securing access to finance at a reasonable cost.

The Group actively and regularly reviews and manages its capital structure to maintain a balance between higher owners' returns that might be possible with higher levels of borrowings and the advantages and security afforded by a sound capital position, and makes adjustments to the capital structure in light of changes in economic conditions.

45. 資本管理

本集團管理資本之首要目標乃保障本集 團能夠繼續以持續經營基準經營,從而 透過與風險水平相對應之產品及服務定 價以及獲得合理成本之融資,繼續為擁 有人創造回報及向其他利益相關者帶來 利益。

本集團積極及定期對資本架構開展檢討 及管理,從而使較高借貸水平情況下可 能產生之較高擁有人回報與良好資本狀 況帶來之好處及保障之間取得平衡,並 因應經濟環境之變化對資本架構作出調 整。

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45. CAPITAL MANAGEMENT (Continued)

Consistent with industry practice, the capital structure of the Group consists of net debts, which include other payables and accruals, provisions, borrowings, convertible note and lease liabilities, net of restricted cash at banks and cash and cash equivalents and equity attributable to owners of the Company, comprising issued share capital and reserves.

The directors review the capital structure regularly. As part of this review, the directors consider the cost of capital and the risks associated with class of capital. Based on recommendations of the directors, the Group will balance its overall capital structure through payment of dividends, new share issue as well as the issue of new debts or repayment of existing debts. The net debts-to-equity ratios at 31 December 2020 and 2019 were as follows:

45. 資本管理(續)

在遵從行業慣例之情況下,本集團之資本架構包括淨債務(其中包括扣除受限制銀行現金以及現金及現金等價物之其他應付款項及預提費用、撥備、借貸、可換股票據及租賃負債)及本公司擁有人應佔權益(包括已發行股本及儲備)。

董事定期對資本架構進行檢討。作為檢討工作之一部分,董事對資本成本及各類資本之相關風險進行審議。根據董事之建議,本集團將透過支付股息、新股發行、發行新增債務或償還現有債務,使整體資本架構保持平衡。於2020年及2019年12月31日之債務淨值對權益比率如下:

		2020	2019
		HK\$'000	HK\$'000
		千港元	千港元
Total debts:	債務總額 :		
Trade and other payables	應付賬款、其他應付款項		
and accruals	應的販款、其他應的款項 及預提費用	531,921	445,918
	· · · · · · · · · · · · · · · · · · ·	781,468	,
Borrowings			511,610
Provisions	撥備	16,861	12,146
Convertible note	可換股票據	1,352,900	1,198,804
Financial liabilities at fair value	按公平值透過損益列賬		40
through profit or loss	之財務負債	9	46
Lease liabilities	租賃負債	4,498	7,118
		2,687,657	2,175,642
Less: Restricted cash at banks	減:受限制銀行存款	(984)	(10,096)
Cash and cash equivalents	現金及現金等價物	(60,898)	(3,728)
Net debts	債務淨值	2,625,775	2,161,818
Net debts	原初/fr 巨	======	
Equity	權益	2,685,426	2,647,017
Net debts-to-equity ratio	債務淨值對權益比率	98%	82%
	, , , , , , , , , , , , , , , , , , ,		

Neither the Company nor any of its subsidiaries are subject to externally imposed capital requirements.

本公司及其任何附屬公司並不受外部實施之資本規定所規限。

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46. FINANCIAL RISK MANAGEMENT

Exposure to credit, liquidity, interest rate, currency risks, commodity price risk and equity price risk arises in the normal course of the Group's business. These risks are limited by the Group's financial management policies and practices described below.

(a) Credit risk

The Group is exposed to credit risk in relation to its short-term investment, loans receivable, trade, note and other receivables, deposits, and cash at banks. Their carrying amounts represent the Group's maximum exposure to credit risk in relation to financial assets.

To manage the credit risk associated with trade receivables, the Company adopts risk control to assess the credit quality of the customers and debtors, taking into account their financial positions and past experience. The Company has monitoring procedures to ensure that follow-up action is taken to recover overdue debts.

(i) Trade, notes and other receivables and deposits

The Group applies the simplified approach to providing for expected credit losses prescribed by HKFRS 9, which permits the use of the lifetime expected loss provision for trade receivables. To measure the ECLs, trade receivables have been grouped based on shared credit risk characteristics and the days past due. The ECLs also incorporate forward looking information. The Company provides information about the Company's exposure to credit risk and ECLs for trade receivables as at 31 December 2020 and 2019 respectively.

In respect of notes receivables, they represented bank acceptance bills which were issued by banks in the PRC with high credit-rating or with good reputation. There was no recent history of default and the management of the Group has assessed that the ECLs was not material for the years ended 31 December 2020 and 2019.

As at 31 December 2020 and 2019, the Group had no significant concentration of credit risk.

46. 財務風險管理

信貸、流動資金、利率、貨幣風險、商品價格風險及股本價格風險會於本集團之日常業務過程中產生。該等風險乃透過本集團之財務管理政策及常規(見下文)得以限制。

(a) 信貸風險

本集團面臨有關其短期投資、應收貸款、 應收賬款、應收票據、其他應收賬款、 按金及銀行現金的信貸風險。該等項目 之賬面值代表本集團就其財務資產承受 之最高信貸風險。

為管理與應收賬款有關之信貸風險,本公司採納風險控制措施評估客戶及債務 人之信貸質素,當中計及彼等之財務狀 況及過往經驗。本公司設有監察程序, 以確保採取跟進行動收回逾期債務。

(i) 應收賬款、應收票據及其他應收賬 款及按金

本集團應用香港財務報告準則第9號規定之簡化模式為預期信貸虧損計提撥備,該準則准許就應收賬款採用全期預期虧損撥備。為計量預期信貸虧損,應收賬款已根據共有信貸風險特點及逾期日數進行分組。預期信貸虧損亦計入前瞻性資料。本公司提供有關分別於2020年及2019年12月31日本公司就應收賬款面臨之信貸風險及預期信貸虧損之資料。

就應收票據而言,該等票據指由中國具有高信貸評級或良好聲譽之銀行所發行之銀行承兑票據。截至2020年及2019年12月31日止年度內,並無近期違約紀錄,而本集團管理層已評估預期信貸虧損並不重大。

於2020年及2019年12月31日,本集團概 無重大信貸集中風險。

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46. FINANCIAL RISK MANAGEMENT (Continued)

(a) Credit risk (Continued)

(ii) Cash with banks

The Company expects that there is no significant credit risk associated with cash at banks since they are placed at banks with high credit-ratings or with good reputation. There has been no history of default in relation to these banks and thus the risk of default is regarded as low. No loss allowance provision for bank balances was recognised for the years ended 31 December 2020 and 2019.

(b) Liquidity risk

Liquidity risk is the risk that the Group will not be able to meet its financial obligations as they fall due. The Group's approach to managing liquidity is to ensure, as far as possible, that it will always have sufficient liquidity to meet its liabilities when due, without incurring unacceptable losses or risking damage to the Group's reputation.

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 approval by the Company's board when the borrowings exceed certain predetermined levels of authority. The Group's policy is to regularly monitor its liquidity requirements and its compliance with lending covenants, to ensure that it maintains sufficient reserves of cash and readily realisable marketable securities and adequate committed lines of funding from major financial institutions to meet its liquidity requirements in the short and longer term.

46. 財務風險管理(續)

(a) 信貸風險(續)

(ii) 銀行現金

本公司預期並無與銀行現金有關之重大信貸風險,此乃由於該等現金乃存放於 具有高信貸評級或良好聲譽之銀行。該 等銀行並無違約紀錄,故違約風險被視 為屬低。截至2020年及2019年12月31日 止年度,概無就銀行結餘作出虧損撥備。

(b) 流動資金風險

流動資金風險乃本集團未能於財務責任 到期時履行有關責任之風險。本集團管 理流動資金之方法是盡量確保具備足夠 流動資金應付到期負債,令本集團毋須 承擔不能接受之虧損或聲譽受損風險。

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46. FINANCIAL RISK MANAGEMENT (Continued)

(b) Liquidity risk (Continued)

The contractual maturities of financial liabilities are shown as below:

46. 財務風險管理(續)

(b) 流動資金風險(續)

財務負債之合約到期情況如下:

		Carrying amount 賬面值 HK\$*000 千港元	Total contractual undiscounted cash flow 合約未折現 現金流量總額 HK\$'000 千港元	Within 1 year or on demand 1年內 或按要求 HK\$'000 千港元	More than 1 year but less than 2 years 1年以上 但2年以下 HK\$'000 千港元	More than 2 years but less than 5 years 2年以上 但5年以下 HK\$'000 千港元	More than 5 years 5年以上 HK\$'000 千港元
2020	2020年						
Trade and other payables and	應付賬款、其他應付款項						
accruals	及預提費用	531,921	531,921	531,921	-	-	-
Convertible note	可換股票據	1,352,900	1,504,798	1,504,798	-	-	-
Borrowings	借貸	781,468	923,704	194,357	259,822	466,360	3,165
Lease liabilities	租賃負債	4,498	6,167	3,650	1,267	1,250	
Total	總計	2,670,787	2,966,590	2,234,726	261,089	467,610	3,165
2019	2019年						
Trade and other payables	應付賬款、其他應付款項及						
and accruals	預提費用	445,918	445,918	445,918	_		_
Convertible note	可換股票據	1,198,804	1,196,520	1,196,520	_		_
Borrowings	借貸	511,610	666,547	132,119	48,827	376,417	109,184
Lease liabilities	租賃負債	7,118	7,787	5,014	2,773		
Total	總計	2,163,450	2,316,772	1,779,571	51,600	376,417	109,184

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46. FINANCIAL RISK MANAGEMENT (Continued)

(c) Interest rate risk

At 31 December 2020 and 2019, the Group's fair value interest rate risk arises primarily from borrowings and convertible note. Borrowings and convertible note were issued at fixed rates which expose the Group to fair value interest rate risk. The Group has no cash flow interest rate risk as there are neither borrowings nor convertible note which bear floating interest rates. The Group has not used any financial instruments to hedge potential fluctuations in interest rates.

At 31 December 2020, it is estimated that a general increase/decrease of 100 basis points in interest rates, with all other variables held constant, would increase/decrease the Group's loss for the year by approximately HK\$13,000,000 (2019: HK\$23,000,000) before the consideration of capitalisation of interest. The sensitivity analysis has been determined assuming that the change in interest rates had occurred at the end of reporting period and had been applied to the exposure to interest rate risk for the borrowings in existence at that date. The 100 basis point increase or decrease represents management's assessment of a reasonably possible change in interest rates over the period until the next annual reporting date.

(d) Currency risk

The Group is exposed to currency risk primarily through recognised assets and liabilities that are denominated in a currency other than the functional currency of the operations to which they relate. At 31 December 2020 and 2019, no related hedges were made by the Group.

46. 財務風險管理(續)

(c) 利率風險

於2020年及2019年12月31日,本集團之公平值利率風險主要來自借貸及可換股票據。本集團因按固定利率發放借貸及發行可換股票據而承受公平值利率風險。由於沒有借貸或可換股票據按浮動利率計息,故此本集團並無現金流量利率風險。本集團並未採用任何財務工具對沖利率潛在波動。

於2020年12月31日,估計在所有其他變數維持不變之情況下,利率總體增加/降低100個基點將令本集團本年度虧損增加/減少約13,000,000港元(2019年:23,000,000港元)(不計及資本化利息)。敏感度分析乃假設利率變動於報告期間結束時已發生,且已計入於該日存在之借貸利率風險後釐定。增加或減少100個基點為管理層對下一年度報告日期之前期間利率之可能合理變動之評估。

(d) 貨幣風險

本集團承受之貨幣風險主要源自以有關業務之功能貨幣以外之貨幣計值之已確認資產及負債。於2020年及2019年12月31日,本集團並無作出相關對沖。

0020年12月31日

46. FINANCIAL RISK MANAGEMENT (Continued)

(d) Currency risk (Continued)

(i) Exposure to currency risk

The following table details the Group's exposure at the end of reporting period date to currency risk arising from recognised assets or liabilities denominated in a currency other than the functional currency of the entity to which they relate. The sensitivity analysis includes balances between group companies where the denomination of the balances is in a currency other than the functional currencies of the lender or the borrower.

46. 財務風險管理(續)

(d) 貨幣風險(續)

(i) 所承受之貨幣風險

下表載列本集團於報告期間結束時因確認以有關實體之功能貨幣以外之貨幣計值之資產或負債而承受之貨幣風險詳情。 敏感度分析包括集團內公司間之結餘, 而該等結餘乃以貸方或借方之功能貨幣 以外之貨幣計值。

		2020				201	9		
		Australian				Australian			
		dollars	USD	RMB	CAD	dollars	USD	RMB	CAD
		澳元	美元	人民幣	加元	澳元	美元	人民幣	加元
		'000	'000	'000	'000	'000	'000	'000	'000
		千元	千元	千元	千元	千元	千元	千元	千元
Short-term investment	短期投資	-	-	64,300	-	-	-	64,300	- I
Trade and other receivables	應收賬款及其他應收賬款	-	44	155,649	53,234	-	3	93,241	-
Restricted cash at banks	受限制銀行現金	-	-	828	-	-	-	9,027	-
Cash and cash equivalents	現金及現金等價物	1	19	50,620	3	1	113	2,168	3
Amounts due from	應收集團公司款項								
group companies		-	130,000	438,011	1,106	-	130,000	25,639	1,421
Trade and other payables	應付賬款、其他應付款項								
and accruals	及預提費用	-	-	(323,816)	-	-	-	(267,381)	-//
Amounts due to group	應付集團公司款項								
companies		-	(192,125)	(456,216)	(550)	-	(187,381)	(349,656)	(890)
Borrowings	借貸	-	-	(261,980)	-		-	-	-/
Convertible note	可換股票據	-	(130,000)	-	-	L 3 -	(130,000)		- -
Lease liabilities	租賃負債	-	-	(3,788)	-	-	(6,364)	-	-
Overall net exposure	整體風險淨值	1	(192,062)	(336,392)	53,793	1	(193,629)	(422,662)	534

31 December 2020

46. FINANCIAL RISK MANAGEMENT (Continued)

(d) Currency risk (Continued)

(ii) Sensitivity analysis

The following table indicates the approximate change in the Group's (loss)/profit after income tax expense and accumulated losses and other components of consolidated equity in response to reasonably possible changes in the foreign exchange rates to which the Group has significant exposure at the end of reporting period. The sensitivity analysis includes balances between Group companies where the denomination of the balances is in a currency other than the functional currencies of the lender or the borrower. A positive number below indicates an decrease in loss/increase in profit and decrease in accumulated losses where the HKD weakens against the relevant currency. For a strengthening of the HKD against the relevant currency, there would be an equal and opposite impact on loss/profit and accumulated losses, and the balances below would be negative.

46. 財務風險管理(續)

(d) 貨幣風險(續)

(ii) 敏感度分析

下表顯示於報告期間結束時對本集團構成重大風險之外匯匯率之可能合理變動造成本集團除所得稅支出後(虧損)/利及累計虧損以及綜合權益其他組本以分之概約變動。敏感度分析包括其他組本以分之間之結餘,而該等結餘乃以值,可能貨幣放射之有關貨幣強弱,以計虧損減少/溢利內累計虧損造成金額等同但相反之影響,故以下結餘可能會為負數。

		20)20	20	119
			(Increase)/		(Increase)/
			decrease in		decrease in
			loss after		loss after
			taxation and		taxation and
		Weakening	accumulated	Weakening	accumulated
		in HKD	losses	in HKD	losses
			除税後虧損及		除税後虧損及
			累計虧損		累計虧損
		港元貶值	(増加)/減少	港元貶值	(增加)/減少
		%	HK\$'000	%	HK\$'000
			千港元		千港元
RMB	人民幣	2%	(7,900)	2%	(3,891)
CAD	加元	2%	6,540	2%	240

The sensitivity analysis has been determined assuming that the change in foreign exchange rates had occurred at the end of reporting period and had been applied to each of the Group entities' exposure to currency risk for the financial instruments in existence at that date, and that all other variables, in particular interest rates, remain constant.

敏感度分析乃假設外匯匯率之變動於報告期間結束時已發生及已應用於本集團旗下各實體該日存續之財務工具所涉及之貨幣風險,而所有其他變數(尤其是利率)保持不變釐定。

2020年12月31日

46. FINANCIAL RISK MANAGEMENT (Continued)

(d) Currency risk (Continued)

(ii) Sensitivity analysis (Continued)

The stated changes represent management's assessment of reasonably possible changes in foreign exchange rates over the period until the end of the next reporting period. In this respect, it is assumed that the pegged rate between the HKD and the USD would be materially unaffected by any changes in movement in value of the USD against other currencies. Results of the analysis as presented in the above table represent an aggregation of the effects on each of the Group entities' profit or loss after income tax expense and equity measured in the respective functional currencies, translated into HKD at the exchange rate ruling at the end of reporting period for presentation purposes. The analysis is performed on the same basis for 2019.

(e) Equity price risk

The Group is exposed to equity price changes arising from equity instruments designated as FVOCI which are listed on the Stock Exchange of Hong Kong. Listed investments held in the available-for-sale portfolio have been chosen based on their longer term growth potential and are monitored regularly for performance against expectations. The portfolio is diversified in terms of industry distribution, in accordance with the limits set by the Group.

The Group is also exposed to equity price risk arising from changes in the Company's own share price to the extent that the Company's own equity instruments underlie the fair values of derivatives liabilities of the Group. At the end of reporting period, the Group is exposed to this risk through the conversion right attached to the convertible note issued by the Company as disclosed in the note 33 to the consolidated financial statements.

Sensitivity analysis

The sensitivity analysis on equity price risk includes the Group's financial instruments, which fair value or future cash flows will fluctuate because of changes in their corresponding or underlying asset's equity price. If the prices of the respective equity instruments had been 20% higher/lower, loss for the year would increase/decrease by nil (2019: nil) and other component of equity would increase/decrease by HK\$75,000 (2019: HK\$101,000).

46. 財務風險管理(續)

(d) 貨幣風險(續)

(ii) 敏感度分析(續)

所述之變動指管理層對直至下一個報告期間結束止期間之外匯匯率之之形之所言,假定港元之聯繫匯率不可能及東元之聯繫匯率不會到美濟元之聯繫匯率對之近,是實力,是實力,是實力,是實力,是實力,是實力,是與其一人。 行匯率與算為港元以供是別等總統之, 行匯率換算為港元以供是別所該 行政,與2019年相同之基準進行。

(e) 股本價格風險

本集團承受因指定為按FVOCI列賬之股本工具(於香港聯交所上市)而產生之股本價格變動風險。於可供出售金融資產組合內持有之上市投資乃根據其較長期增長潛力而選擇,並根據預期對表現進行定期監察。投資組合根據本集團設定之限制分散於不同行業。

倘本集團之衍生工具負債公平值建基於本公司本身之股本工具,則本集團亦因本公司本身之股價變動而承受股本價格風險。誠如綜合財務報表附註33所披露,於報告期間結束時,本集團因本公司所發行可換股票據附帶之換股權而承受此風險。

敏感度分析

股本價格風險之敏感度分析包括本集團之財務工具,其公平值或未來現金流量將會因其相應或相關資產之股本價格變動而波動。倘各股本工具之價格上升/下跌20%,本年度虧損將增加/減少零(2019年:零),而其他股本部分則將增加/減少75,000港元(2019年:101,000港元)。

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47. COMMITMENTS

Capital commitments

47. 承擔 資本承擔

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Commitments in respect of the Sanjiao CBM Project	就三交煤層氣項目之承擔	167,179	18,412

48. CONTINGENT LIABILITIES

Environmental liabilities

The Group engages in the exploration, development and production of coalbed methane resources. The consequence of coalbed mining includes dismantlement and demolition of infrastructure in the mining sites. The Group may have obligations to make payments for restoration and rehabilitation of the land after the sites have been extracted. As at 31 December 2020, a provision of HK\$16,861,000 (2019: HK\$12,146,000) was made in the consolidated statement of financial position (note 31).

48. 或有負債

有關環保之負債

本集團經營煤層氣資源之勘探、開發和生產,而進行煤層開採之後果包括拆遷及拆除礦場之基本設施。本集團或須負責在礦場完成開採後,支付礦區土地復原及復墾之費用。於2020年12月31日,綜合財務狀況表內作出了16,861,000港元(2019年:12,146,000港元)之撥備(附註31)。

2020年12月31日

49. RELATED PARTY TRANSACTIONS

Other than disclosed elsewhere in the consolidated financial statements, no related party transactions have been entered into during the year which might reasonably affect any decisions made by the users of these consolidated financial statements.

(a) Key management personnel remuneration

Remuneration for key management personnel of the Group, including amounts paid to the Company's directors as disclosed in note 11, all the highest paid employees as disclosed in note 12, and other six (2019: six) senior management personnel are as follows:

49. 關連人士交易

除綜合財務報表內另行披露者外,年內 概無訂立可能對該等綜合財務報表使用 者任何已作出之決定產生合理影響之關 連人士交易。

(a) 主要管理人員酬金

本集團主要管理人員酬金(包括附註11所披露之已向本公司董事支付之款項、附註12所披露之已向全體最高薪僱員支付之款項及向六名(2019年:六名)其他高級管理人員支付之款項)如下:

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Short-term employee benefits Post-employment benefits	短期僱員福利 離職後福利	12,134	16,907
		12,134	16,907

Total remuneration is included in "employee costs" (see note 9(b)).

(b) During the year ended 31 December 2020, the Group paid rental and related utilities expenses of HK\$1,676,000 (2019: HK\$458,000) to a related company, which has the same substantial shareholder of the Group. As at 31 December 2020, the amount due to the related company is approximately HK\$2,134,000 (2019: HK\$458,000) which was included in "other payables and accruals". The balance is unsecured, interest-free and repayable on demand.

The above transactions did not fall under the definition of connected transaction or continuing connected transaction or were exempted from connected transaction requirements in Chapter 14A of the Listing Rules.

酬金總額乃計入「員工成本」中(見附註9(b))。

(b) 截至2020年12月31日止年度,本集團支付租金及相關水電費用共 1,676,000港元(2019年:458,000 港元)給一間關聯公司,其主要股 東亦為本集團的主要股東。於2020 年12月31日,本集團應付關聯公司 款項為約2,134,000港元(2019年: 458,000港元),並已計入「其他應 付款項及預提費用」。有關結餘為 無抵押、免息及須按要求償還。

以上交易不構成上市規則第14A章所定 義的關連交易或持續關連交易或獲豁免 遵守有關關連交易的規定。

31 December 2020

50. SUMMARY OF FINANCIAL ASSETS AND FINANCIAL LIABILITIES BY CATEGORY

The carrying amounts of the Group's financial assets and financial liabilities recognised as at 31 December 2020 and 2019 may be categorised as follows:

50. 財務資產及財務負債之分類概要

於2020年及2019年12月31日確認之本集 團財務資產及財務負債之賬面值分類如 下:

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Financial assets	財務資產		
Financial assets at fair value	按公平值透過損益列賬之		
`through profit or loss	財務資產	33,306	32,193
Equity investments designated	指定按公平值透過其他		
at fair value through other	全面收益列賬之股權投資		
comprehensive income		377	503
Financial assets measured	按攤銷成本計量之財務資產		
at amortised cost		734,306	584,592
		767,989	617,288
Financial liabilities	財務負債		
Financial liabilities at fair value	按公平值透過損益列賬之		
through profit or loss	財務負債	9	46
Financial liabilities measured	按攤銷成本計量之財務負債		
at amortised cost		2,670,787	2,146,802
		2,670,796	2,146,848

2020年12月31日

51. FAIR VALUE MEASUREMENT

(a) Financial instruments not measured at fair value

Financial instruments not measured at fair value include trade, notes and other receivables, deposits, loans receivable, short-term investment, restricted cash at banks, cash and cash equivalents, trade and other payables, accruals, borrowings and convertible note. The fair value of all these financial assets and financial liabilities are not materially different from their carrying amounts.

The fair value of financial assets and liabilities with standard terms and conditions and traded on active liquid markets are determined with reference to quoted market prices.

The valuation techniques and significant unobservable inputs used in determining the fair value measurement of level 2 and level 3 financial instruments, as well as the relationship between key observable inputs and fair value are set out below.

51. 公平值計量

(a) 並非按公平值計量之財務工具

並非按公平值計量之財務工具包括應收 賬款、應收票據及其他應收賬款、按金、 應收貸款、短期投資、受限制銀行現金、 現金及現金等價物、應付賬款及其他應 付款項、預提費用、借貸及可換股票據。 所有該等財務資產及財務負債之公平值 均與其賬面值相若。

具有標準條款及條件並於流動性活躍市 場買賣的財務資產及財務負債的公平值 乃參考市場報價釐定。

下文載列於釐定第2層及第3層財務工具 之公平值計量時所運用的估值技術及重 大不可觀察輸入數據,以及主要可觀察 數據與公平值之間的關係。

31 December 2020

51. FAIR VALUE MEASUREMENT (Continued)

(b) Financial instruments measured at fair value

Information about level 3 fair value measurements

(i) The fair value of contingent consideration is estimated using a discounted cash flow method.

51. 公平值計量(續)

(b) 按公平值計量之財務工具

有關第3層公平值計量的資料

(i) 或有代價之公平值使用現金流量折 現法估算。

Significant unobservable inputs

重大不可觀察輸入數據

		2020	2019
Pre-tax discount rate	除税前折現率	18.79%	21.04%
Growth rate	增長率	2.40%	2.40%

Increase in pre-tax discount rate and growth rate by 1.50% and 1.50% would increase and decrease the fair value of the contingent consideration by HK\$655,000 and HK\$1,738,000, respectively.

(ii) The fair value of derivative component in convertible note is estimated using a binomial options pricing model.

除税前折現率及增長率分別增加1.50% 及此1.50%將導致或有代價公平值分別增加及減少655,000港元及1,738,000港元。

(ii) 可換股票據衍生部分之公平值使用 二項式期權定價模型估算。

Significant unobservable inputs

重大不可觀察輸入數據

		2019
Dividend yield	股息收益率	0%
Volatility	波動性	62.87%

綜合財務報表

51. FAIR VALUE MEASUREMENT (Continued)

(b) Financial instruments measured at fair value (Continued)

- The following table provides an analysis of financial instruments carried at fair value by level of fair value hierarchy:
- Quoted prices (unadjusted) in active markets for Level 1: identical assets or liabilities;
- Inputs other than quoted prices included within Level 2: Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices); and
- Inputs for the asset or liability that are not based Level 3: on observable market data (unobservable inputs).

51. 公平值計量(續)

(b) 按公平值計量之財務工具(續)

(iii) 下表提供按公平值列賬的財務工具 按公平值層級劃分之分析:

第1層:相同資產或負債於活躍市場之 報價(未經調整);

第2層:使用可直接(即價格)或間接(即 由價格衍生) 觀察但不包括第1 層內報價之資產或負債之數據; 及

第3層:並非根據可觀察市場數據之資 產或負債之數據(不可觀察數 據)。

			1/2/		
		Level 1 第1層 HK\$'000 千港元	2020 Level 2 第2層 HK\$'000 千港元	Level 3 第3層 HK\$'000 千港元	Total 總計 HK\$'000 千港元
Financial asset at fair value through profit or loss - Contingent consideration	按公平值透過損益列賬 之財務資產 一或有代價	_	-	33,306	33,306
Financial assets at fair value through other comprehensive income - Listed securities in Hong Kong at fair value	按公平值透過其他全面 收益列賬之財務資產 一香港上市證券 (按公平值)	377		<u>-</u>	377
Financial liabilities at fair value through profit or loss - Derivative component in convertible note	按公平值透過損益列賬 之財務負債 一可換股票據之 衍生部分			(9)	(9)
		Level 1 第1層 HK\$'000 千港元	2019 Level 2 第2層 HK\$'000 千港元	Level 3 第3層 HK\$'000 千港元	Total 總計 HK\$'000 千港元
Financial asset at fair value through profit or loss - Contingent consideration	按公平值透過損益列賬 之財務資產 一或有代價			32,193	32,193
Financial assets at fair value through other comprehensive income - Listed securities in Hong Kong at fair value	按公平值透過其他全面 收益列賬之財務資產 一香港上市證券 (按公平值)	503		_	503
Financial liabilities at fair value through profit or loss - Derivative component in convertible	按公平值透過損益列賬 之財務負債 一可換股票據之			(46)	(46)

There were no transfers between levels during the year.

衍生部分

年內各層級之間並無發生任何轉讓。

(46)

(46)

31 December 2020

51. FAIR VALUE MEASUREMENT (Continued)

(b) Financial instruments measured at fair value (Continued)

(iv) Reconciliation for financial instruments carried at fair value based on significant unobservable inputs (Level 3) are as follows:

51. 公平值計量(續)

(b) 按公平值計量之財務工具(續)

(iv) 根據重大不可觀察輸入數據(第3 層)按公平值入賬的財務工具之對 賬如下:

		2020 HK\$'000 千港元	2019 HK\$'000 千港元
Financial assets at fair value through profit or loss At 1 January Change in fair value (Note 8) Receivables (Note 27(b))	按公平值透過損益列賬之 財務資產 於1月1日 公平值變動(附註8) 應收賬款(附註27(b))	32,193 15,853 (17,333)	57,700 (9,043) (4,426)
Settled during the year (Note 23) Exchange adjustments	年內結算(附註23) 匯兑調整	(16,677) 19,270	(16,818) 4,780
At 31 December	於12月31日	33,306	32,193
Financial liabilities at fair value through profit or loss At 1 January	按公平值透過損益列賬之 財務負債 於1月1日	46	257
Change in fair value (Note 8)	公平值變動(附註8)	(37)	(211)
At 31 December	於12月31日	9	46

52. APPROVAL OF CONSOLIDATED FINANCIAL STATEMENTS

The consolidated financial statements were approved and authorised for issue by the Board of Directors on 31 March 2021.

52. 綜合財務報表之審批

綜合財務報表已由董事會於2021年3月 31日審批及授權刊發。



