

1-1

Financial Highlights	財務摘要	2
Enterprise Culture	企業文化	3
Corporate Profiles	公司簡介	4
Natural Gas Distribution Business in China	中國天然氣分銷業務	5
Oil and Gas Production Business in Canada	加拿大油氣生產業務	6
Corporate Information	公司資料	7
Chairman's Statement	主席報告	10
Management Discussion and Analysis	管理層討論及分析	16
Biographical Details of Directors	董事履歷簡介	21
Report of the Directors	董事報告書	24
Corporate Governance Report	企業管治報告	39
Independent Auditor's Report	獨立核數師報告書	58
Consolidated Statement of Comprehensive Income	綜合全面收益表	73
Consolidated Statement of Financial Position	綜合財務狀況表	75
Consolidated Statement of Changes in Equity	綜合權益變動表	77
Consolidated Statement of Cash Flows	綜合現金流量表	79
Notes to the Consolidated Financial Statements	綜合財務報表附註	82
Five Year Financial Summary	五年財務摘要	224





# **Financial Highlights** 財務摘要

# Revenue 營業額

37%



2021財年 14,342

FY2020 2020財年 10,433 百萬港元

million HKD

# **Profit** Attributable to **Owners of the Company** 公司擁有人應佔溢利



FY2021

2021財年

FY2020 2020財年 million HKD 百萬港元

million HKD 百萬港元

# **Profit before Taxation**

除税前溢利



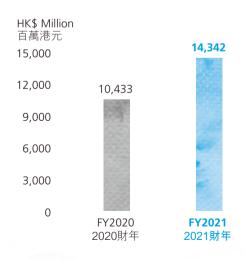
2021財年

million HKD 百萬港元

FY2020 2020財年

million HKD 百萬港元

# Revenue 營業額



# **Natural Gas Sales and Transmission Volume** 天然氣銷輸氣量

Million Cubic Meters 百萬立方米 6,000 5,899 5,213 4.500 3,000 1.500 0 FY2020 FY2021

2020財年

2021財年

# 

# Enterprise Culture 企業文化

# 願景

打造國內領先的現代能源企業

# Vision

To build a leading & modern energy company in China

# 使命

發展清潔能源 共創美好生活

# **Missions**

Develop clean energy Create better life

# 核心價值觀

誠信正直 客戶至上 創業創新 價值導向 團隊合作

# **Core Values**

Integrity
Customer Supremacy
Innovation
Value Orientation
Teamwork

# 宗旨

為客戶創造價值 為員工創造平台 為股東創造回報

# **Objectives**

Create value for our customers
Create platforms for our employees
Create returns for our shareholders

# 精神

激情 夢想 務實 勤勉

# **Spirits**

Passionate Ambitious Practical Diligent

# 工作氛圍原則

相互尊重 公平公正 遵章守紀 嚴細認真 主動高效 簡單陽光

# **Principles of Workplace Culture**

Respect Righteous
Disciplined Precise
Initiative Positive



# Corporate Profiles 公司簡介

China Oil And Gas Group Limited (the "Company") (stock code: 603) and its subsidiaries (together, the "Group") are principally engaged in investment in natural gas and energy related business. Operations of the Group include piped city gas business, pipeline design and construction; transportation, distribution and sale of compressed natural gas ("CNG") and liquefied natural gas ("LNG"); and development, production and sale of crude oil and natural gas and other upstream energy resources.

As a piped city natural gas service provider, the Group supplies city natural gas through long-distance transmission pipelines. With 71 concession rights, the Group has built up city pipeline networks which offer stable and sufficient natural gas resources to local household, industrial, commercial and other users. As a non-pipeline natural gas provider, the Group has established 2 LNG plants in Qinghai Province, the PRC. Meanwhile, the Group has also built certain CNG primary stations to ensure a smooth supply of natural gas all year round. These facilities support supplies of natural gas to cities not yet covered by pipeline networks and are treated as emergency backup gas sources for the Group.

As a major national operator of natural gas stations for automobile natural gas filling, the Group operates 63 natural gas stations across the country. All kinds of automobiles, city buses and long-distance buses can be converted into natural gas operation system by paying an affordable fee. Some of the provinces will provide subsidy to automobile owners who are willing to convert their automobile into natural gas operating system. With support from the PRC government, the Group offers inexpensive, clean and environmental friendly natural gas to the transportation sector.

As an operator of natural gas branch pipelines, the Group has already completed approximately 16,950 km natural gas pipelines in 16 provinces, cities and autonomous regions. Apart from bringing in stable natural gas transmission revenue, the branch pipelines constructions will also facilitate the development of projects along the down-stream.

The Group has well established a large-scale developed natural gas transport and logistics operation in the PRC, including the set up of LNG and CNG fleets which have reinforced the mobility and coverage of our natural gas supplies.

As an upstream energy resources producer, the Group engages in the development, production and sale of crude oil and gas and other resources in Alberta of Canada. The exploration and production business of the Group has the proved reserves of approximately 26.04 million barrels of oil equivalent and the proved plus probable reserves of approximately 41.40 million barrels of oil equivalent. Its average daily production was 4,936 barrels of oil equivalent in 2021. Our exploration and production business possesses energy business in production, a very experienced management team with proven tracking records, a stable production assets portfolio and strong profitability with considerable potential for growth.

中油燃氣集團有限公司(「公司」)(股份代號: 603)及其附屬公司(統稱為「集團」)主要從事天然氣及能源相關業務之投資。集團之業務包括城市管道燃氣營運、管道設計及建造; 壓縮天然氣(「CNG」)及液化天然氣(「LNG」)之運輸、分銷及銷售;及原油及天然氣等其他上游能源資源開發、生產及銷售。

作為城市管道燃氣服務供應商,集團透過長 距離輸送管道供應城市天然氣。集團已獲得 71個燃氣特許經營權,建立了城市管道網絡 為當地家庭、工商等用戶提供穩定及充商。 天然氣資源。作為非管道天然氣供應。 集團於中國青海省建立了兩座LNG工廠。 集團已建造多個CNG加氣母站,確保有 團之天然氣供應全年保持穩定。該等與施 動於向尚未有管道網絡覆蓋的城市供應天 氣,並被視為集團之應急備用燃氣來源。

作為全國車用天然氣加氣站之主要營運商, 集團已在全國範圍內擁有63座天然氣加氣站 各類汽車、公共交通汽車及長途客運車均均 以通過改裝,即以可承擔之費用轉換成天然 氣運行系統。部分省份將為願意將汽車轉國 成天然氣運行系統的車主提供補貼。在國 政府之支持下,集團向運輸界提供價格低廉、 清潔及環保之天然氣能源。

作為天然氣支線管道經營之營運商,集團已於16個省、市及自治區投資建成總長度達約16,950公里的天然氣管道,除了增加天然氣管道運輸收入外,支線管道建設更可帶動下游沿線天然氣市場的開發。

集團已於中國發展龐大的天然氣運輸及物流業務,包括已建立LNG及CNG運輸車隊,增強了集團天然氣供應之流動性以及擴大了其覆蓋範圍。



# Natural Gas Distribution Business in China 中國天然氣分銷業務

# Main trunk pipelines 主要幹線管網

- West-to-East line 1 西氣東輸一線
- West-to-East line 2 西氣東輸二線
- West-to-East line 3 西氣東輸三線
- Se-Ning-Lan line 澀寧蘭線
- Shaan-Jing line 3 陝京三線
- Shaan-Jing line 4 陝京四線
- Cang-Zi Line 滄淄線
- Zhong-Wu Line 忠武線
- —— Myanmar-China Line 中緬線

# Company operating assets / data 公司運營資產及數據

- Branch pipeline 公司自有支線管道
- City gas project with concession right 公司城市天然氣項目
- ▲ LNG processing plant 公司液化天然氣工廠
- CNG/LNG/L-CNG station 公司天然氣加氣站
- Province with natural gas sales volume > 500mn m³ in 2021 公司二零二一年銷氣量5.0億立方米以上省份
- Province with natural gas sales volume between 100mn m³ and 500mn m³ in 2021 公司二零二一年銷氣量1.0-5.0億立方米省份
- Province with natural gas sales volume < 100mn m³ in 2021 公司二零二一年銷氣量1.0億立方米以下省份
- Province to enter in near term 公司於近期內準備開展業務的省份





# Oil and Gas Production Business in Canada 加拿大油氣生產業務

# OIL AND GAS PRODUCTION BUSINESS IN CANADA

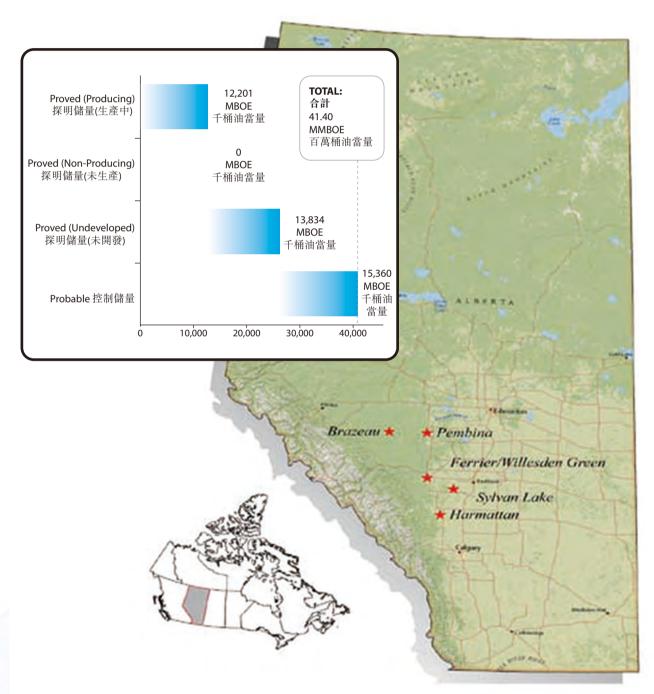
# 加拿大油氣生產業務

**RESERVES** 

As at 31 December 2021

諸量

於二零二一年十二月三十一日





# Corporate Information 公司資料

## **BOARD OF DIRECTORS**

## **Executive Directors**

XU Tie-liang (Chairman and Chief Executive Officer) GUAN Yijun GAO Falian XU Ran

## **Independent Non-Executive Directors**

WANG Wenhua WANG Guangtian YANG Jie

# **COMPANY SECRETARY**

CHAN Yuen Ying Stella

# **AUTHORISED REPRESENTATIVES**

XU Tie-liang CHAN Yuen Ying Stella

# **AUDIT COMMITTEE**

WANG Wenhua (chairman) WANG Guangtian YANG Jie

# REMUNERATION COMMITTEE

WANG Wenhua (chairman) WANG Guangtian GUAN Yijun

# NOMINATION COMMITTEE

WANG Guangtian *(chairman)* WANG Wenhua GAO Falian

# **CORPORATE GOVERNANCE COMMITTEE**

XU Tie-liang *(chairman)* GUAN Yijun GAO Falian XU Ran LAW Yin Shan Jenny CHAN Yuen Ying Stella

# **AUDITOR**

PricewaterhouseCoopers
Certified Public Accountants and Registered PIE Auditor

# 董事局

# 執行董事

許鉄良*(主席兼行政總裁)* 關懿君 高發連 許然

### 獨立非執行董事

王文華 王廣田 楊杰

# 公司秘書

陳婉縈

# 授權代表

許鉄良 陳婉縈

# 審核委員會

王文華*(主席)* 王廣田 楊杰

## 薪酬委員會

王文華(主席) 王廣田 關懿君

# 提名委員會

王廣田(主席) 王文華 高發連

# 企業管治委員會

許鉄良*(主席)* 關懿發連 高然然 羅盈縈 陳婉縈

# 核數師

羅兵咸永道會計師事務所 執業會計師及註冊公眾利益實體核數師



# Corporate Information 公司資料

(continued) (續)

## **LEGAL ADVISERS**

(As to Hong Kong Law) LI & Partners

(As to PRC Law) Beijing Huaao Law & Partners

# PRINCIPAL REGISTRARS

MUFG Fund Services (Bermuda) Limited 4th floor North Cedar House 41 Cedar Avenue Hamilton HM 12 Bermuda

# HONG KONG BRANCH SHARE REGISTRAR AND TRANSFER OFFICE

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

# **REGISTERED OFFICE**

Clarendon House 2 Church Street Hamilton HM 11 Bermuda

# HEAD OFFICE AND PRINCIPAL PLACE OF BUSINESS IN HONG KONG

Suite 2805, 28th Floor Sino Plaza 255–257 Gloucester Road Causeway Bay Hong Kong

# PRINCIPAL BANKER

The Hongkong and Shanghai Banking Corporation Limited

# STOCK CODE

603

# WEBSITE AND E-MAIL ADDRESS

Website: http://www.hk603.com E-mail: info@hk603.com

# 法律顧問

(香港法律) 李偉斌律師行

(中國法律) 北京市華澳律師事務所

# 主要股份過戶登記處

MUFG Fund Services (Bermuda) Limited 4th floor North Cedar House 41 Cedar Avenue Hamilton HM 12 Bermuda

# 香港股份過戶登記分處

香港中央證券登記有限公司 香港灣仔 皇后大道東183號 合和中心17樓1712-1716號舖

# 註冊辦事處

Clarendon House 2 Church Street Hamilton HM 11 Bermuda

# 總辦事處及香港之主要營業地點

香港 銅鑼灣 告士打道255-257號 信和廣場 28樓2805室

# 主要往來銀行

香港上海滙豐銀行有限公司

# 股份代號

603

# 網址及電郵地址

網址:http://www.hk603.com 電郵地址:info@hk603.com

# CHAIRMAN'S STATEMENT AND MANAGEMENT DISCUSSION AND ANALYSIS

主席報告及 管理層討論及分析





## **BUSINESS REVIEW**

In 2021, the Group made concerted efforts to be pragmatic and progressive, and achieved good results. At the same time, the Group has seized the opportunity to make progress in stability and implemented major strategic acquisitions, opening up new space for future development.

During the year, all works progressed steadily. The Group strengthened cooperation with upstream enterprises, actively expanded gas sources, coordinated internal resource planning, optimized operational systems, enhanced functional management, improved risk management, organized the construction of key projects, ensured a stable supply of natural gas and made every effort to meet customer demand. While strengthening the main business, the Group actively developed value-added businesses such as energy equipment and coal chemical industry and invested in insurance to diversify its operations, improve its efficiency and enhance its risk-resilience. The Group has successfully acquired 22.16% interest of Shandong Shengli Co., Ltd. ("Shandong Shengli") (00407.SZ), an A-share listed company, and become its single largest shareholder. The successful acquisition of Shandong Shengli has increased the Group's market share, broadened the scope of the gas business, integrated quality resources, enabled the Group to acquire two capital platforms, namely Hong Kong stock and A-share, and enhanced its core competitiveness.

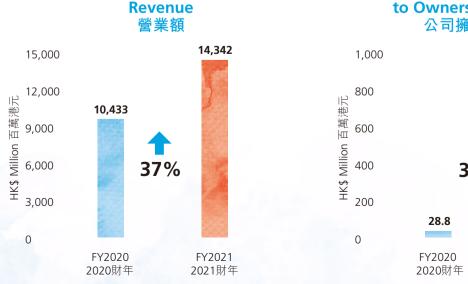
During 2021, the Group's natural gas sales volume and upstream oil prices both increased, with a total revenue of HK\$14.342 billion (2020: HK\$10.433 billion), a year-on-year increase of 37%. The Group recorded profit for the year attributable to owners of the Company of HK\$904 million (2020: HK\$28.8 million), a year-on-year increase of 3,017%.

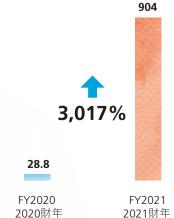
# 業務回顧

二零二一年,集團同心協力,務實進取,取得了良好的業績。同時,集團把握機遇,穩中求進,實施重大戰略收購,為未來發展開拓了新的空間。

二零二一年,集團天然氣銷氣量及上游石油價格均上漲,總營業額143.42億港元(二零二零年:104.33億港元),同比上漲37%。集團錄得公司擁有人應佔年內溢利9.04億港元(二零二零年:28.8百萬港元),同比增長3,017%。

# Profit Attributable to Owners of the Company 公司擁有人應佔溢利







(continued) (續)

# CITY PIPELINE NATURAL GAS BUSINESS

### Sales and distribution of natural gas

The Group's natural gas sales volume recorded to be 4,852 million cubic meters for 2021 (2020: 4,350 million cubic meters), increased by 12% compared with the same period last year. Transmission volume was 1,047 million cubic meters, recorded a 21% rise as compared to the same period last year.

Consumption of residential users increased by 1% from last year's 1,105 million cubic meters to 1,112 million cubic meters; industrial and commercial users recorded 3,313 million cubic meters (2020: 2,823 million cubic meters), increased by 17% compared with the same period last year; gas consumption of gas stations recorded an increase from last year's 418 million cubic meters to current year's 427 million cubic meters. Each of the above categories representing 23%, 68% and 9% of the total gas sales volume (2020: 25%, 65% and 10%), respectively.

# 城市管道天然氣業務

### 銷售及輸送天然氣

集團截至二零二一年的天然氣銷量錄得48.52 億立方米(二零二零年:43.50億立方米), 同比增長12%。管輸量錄得10.47億立方米, 較去年同期錄得升幅21%。

居民用戶銷氣量較上年的11.05億立方米增加1%至11.12億立方米:工商業用戶錄得33.13億立方米(二零二零年:28.23億立方米)用量,同比增長17%;加氣站用量從上年的4.18億立方米增加至本年的4.27億立方米。上述各類用量分別佔總銷氣量的23%、68%及9%(二零二零年:25%、65%及10%)。

# Gas Sales Volume Breakdown — By Province 天然氣銷售量分類 — 按省份

		2021	2020
Province	省份	二零二一年	二零二零年
Qinghai	青海	34.0%	36.9%
Shandong	山東	9.5%	8.7%
Hunan	湖南	8.2%	8.0%
Jiangsu	江蘇	17.1%	16.3%
Guangdong	廣東	3.4%	3.7%
Jiangxi	江西	7.0%	6.7%
Hubei	湖北	3.2%	3.1%
Shanxi	山西	13.4%	12.3%
Guizhou	貴州	2.5%	2.6%
Others	其他	1.7%	1.7%



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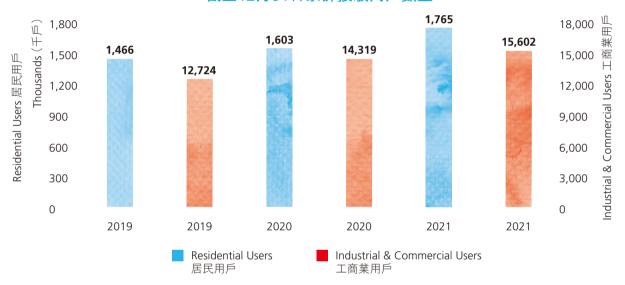
### Development of new users

For 2021, the Group connected 162,145 (2020: 136,680) new residential users, representing a year-on-year increase of 10% and the accumulated development of residential users were 1,765,241. Total connections for new industrial and commercial users were 1,283 (2020: 1,595) and the accumulated development of industrial and commercial users were 15,602.

## 新用戶開發

二零二一年,集團新增居民用戶162,145戶(二零二零年:136,680戶),同比增長10%, 累計開發居民用戶1,765,241戶。新增工商業 用戶合計1,283戶(二零二零年:1,595戶), 累計開發的工商業用戶為15,602戶。

# Total Connected Users as of 31 December 截至12月31日累計接駁用戶數量



### New project expansion

It has established 128 natural gas project companies in 16 provinces, municipalities and autonomous regions in the PRC, with 71 concession rights. While promoting organic growth from existing projects, the Group also conducted thorough inspections on the areas surrounding the natural gas pipelines and the coastal areas in the first half of 2021. During the year, the Group successfully obtained the exclusive concession right for Jixian Industrial Cluster in Linfen, Shanxi Province, and secured the "Shaopu — Zhuzang" Branch Pipeline Project in Guizhou Province. The Group successfully completed acquisition of 22.16% interest in Shandong Shengli (000407.5Z) in the second half of 2021.

## 新項目拓展

集團於中國16個省、直轄市及自治區成立天然氣項目公司共128家,擁有71項特許經營權。於二零二一年上半年,集團於推動現有項目內部增長的同時,亦對天然氣管道周邊區域及沿海地區進行全面考察。年內,集團成功獲取山西省臨汾市吉縣產業集聚區燃氣特許經營權,以及成功獲取貴州「少普一珠藏」支線項目。於二零二一年下半年,集團成功收購了勝利股份(000407.SZ)的22.16%股權。



(continued) (續)

# EXPLOITATION AND PRODUCTION OF CRUDE OIL AND NATURAL GAS BUSINESS

The Group continued the business of exploitation and production of light oil and natural gas in Canada. The Group's production in 2021 was 4,936 barrels of oil equivalent per day ("boe/d"), a decrease of 4.5% from 5,169 boe/d in the comparable period of 2020.

Reference crude oil prices were 72.4% higher in 2021, with West Texas Intermediate averaging US\$67.96 per barrel compared with US\$39.41 per barrel in 2020. The Group realized a crude oil price of CAD78.51 per barrel in 2021 compared to CAD43.66 per barrel in 2020 with a year-on-year increase of 79.8%. The Group achieved the average operating netback of CAD35.15 per barrel of oil equivalent, representing an increase of 123.2% as compared with CAD15.75 per barrel of oil equivalent for the same period last year.

# 開採及生產原油及天然氣業務

集團在加拿大持續進行輕質原油和天然氣的開採及生產業務。集團於二零二一年的產量為4,936桶油當量/天(「桶油當量/天」),較二零二零年同期的5,169桶油當量/天減少4.5%。

於二零二一年,參考原油價格回升72.4%, 西德州中級原油平均價格為每桶67.96美元, 而二零二零年為每桶39.41美元。於二零二一 年,集團實現原油價格每桶78.51加元,而 於二零二零年為每桶43.66加元,同比上升 79.8%。集團實現平均運營淨回值35.15加元 /桶油當量,較去年同期的15.75加元/桶油 當量增加123.2%。

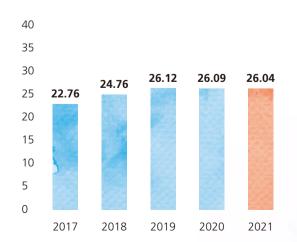
# **Average Annual Production**



The Group's upstream business average annual production decreased to 4,936 BOE/Day by 5%

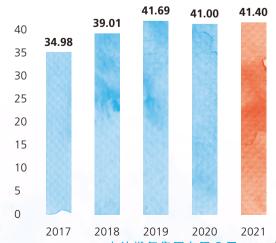
集團上游業務的全年平均產量下降至4,936桶油當量/天,降幅約為5%

# Proved Reserve (MMBOE) 探明儲量(百萬桶油當量)



# Proved Plus Probable Reserve (MMBOE)

探明加控制儲量(百萬桶油當量)





(continued) (續)

# **CREDIT RATINGS**

Rating agencies	Ratings			
Standard & Poor	BB (Stable)			
	(			
Moody's	Ba2 (Stable)			

The Group was rated "BB" by Standard & Poor with a positive rating outlook, and was still rated "Ba2" by Moody's with a rating outlook raised from negative to stable, reflecting the Company's healthy financial position and promising operational prospects.

# **BUSINESS PROSPECT**

In 2021, the global economic recovery was greatly challenged by the pandemic, and the world is characterized by instability and uncertainty. Despite this, China's economy has shown strong resilience and the China's natural gas industry has developed steadily. In 2021, China has produced 205.3 billion cubic meters of natural gas, an increase of 8.2% over 2020 and 18.8% over 2019, with a two-year average growth rate of 9.0% and an average daily production of 620 million cubic meters. In 2021, the domestic apparent consumption of natural gas rose 12.7% year on year to 372.6 billion cubic meters, presenting an increase significantly larger than that of raw coal and crude oil. In 2021, China has imported 121.36 million tons of natural gas, an increase of 19.9% over the previous year. Domestic natural gas production and consumption continued to grow, with urban gas consumption accounting for the highest percentage of natural gas consumption.

# 信貸評級

評級機構	評級
標準普爾穆迪	BB(穩定) Ba2(穩定)

評級機構標準普爾公司給予集團的信貸評級 為「BB」級,評級展望為正面,而穆迪公司 所給予的信貸評級則維持在「Ba2」級,評級 展望由負面提升至穩定,反映公司的財務及 營運前景良好。

# 業務展望

二零二一年,全球經濟復甦仍受到來自疫情的巨大挑戰,世界面臨的不穩定性、、 定性突出。雖然如此,中國經濟展平穩強 大的韌性,中國的天然氣行業發展平穩立。 二零二一年,中國生產天然,比二零一場長18.8%,兩年平均增長9.0%,比二年增長18.8%,兩年平均增長9.0%,日本 量6.2億立方米。二零二一年,全國天然 表觀消費量3,726億立方米,同比完氣 表觀消費量3,726億立方米,原油。二年 12.7%,增幅顯著大於原煤、原油。二年中國進口天然氣12,136萬噸,比上 年增長19.9%。國內天然氣產量和消費中佔比 最高。



(continued) (續)

The development of the natural gas industry is supported by national policies. Promoting the use of natural gas conforms to the requirements of energy conservation, emission reduction and sustainable development. China has issued a series of policies to promote the development of the natural gas industry and deepen the reform of the oil and gas system. In the context of a global transition to green and low-carbon economy, natural gas has comparative advantage and can serve as a transitional energy source for the low-carbon transformation of the energy structure. Under the guidance of the goal of carbon neutrality and carbon peaking, the proportion of natural gas, as an important tool to mitigate the growth of carbon emissions, in the primary energy consumption in China will continue to increase, and the natural gas industry will usher in new growth momentum. China's urbanization level continues to increase, which will further stimulate the growth of natural gas consumption and provide a broader market and broader space for development for gas companies.

In 2021, the Group has generated impressive results. The development and success of the Group relies on the hard work of all staff, the valuable trust of our customers, and the support of our partners and shareholders. Looking ahead, the Group will implement the objectives of "create value for our customers, create platforms for our employees, and create returns for our shareholders", continue to keep abreast of the socio-economic situation, take the path of high-quality development, improve quality and efficiency, optimize management, enhance competitiveness, actively innovate, forge ahead, and reward the society with excellent performance.

二零二一年集團交出了亮眼的「成績單」。 集團的發展與成功有賴全體員工的辛勤付出出 廣大客戶寶貴的信任、以及各位夥伴和股東 的大力支持。展望未來,集團將貫徹「為 戶創造價值、為員工創造平台、為 時回報」的宗旨,繼續緊跟形勢,走高別 發展路線,提質增效,優化管理,提升的 發展路線,積極創新,開拓進取,用優秀的業 績回報社會。



The following discussions should be read in conjunction with the audited consolidated financial statements of the Group and its notes and other sections in the annual report for the year ended 31 December 2021.

# FINANCIAL REVIEW

For the year ended 31 December 2021, the Group recorded revenue of HK\$14,342 million, representing an increase of 37.5% from HK\$10,433 million for the year ended 31 December 2020.

The total revenue combined by four segments, namely (1) sales and distribution of natural gas and other related product, (2) gas pipeline construction and connection, (3) exploitation and production of crude oil and natural gas and (4) production and sales of coal gasification and other related products, amounted to HK\$12,258 million, HK\$971 million, HK\$511 million and HK\$601 million respectively (2020: HK\$9,385 million, HK\$766 million, HK\$282 million and Nil respectively).

The Group's overall gross profit amounted to HK\$2,135 million (2020: HK\$1,679 million), representing in increase of 27.2%, which is due to the Group's effective optimization of cost structure; profit for the period attributable to the owners of the Company was HK\$904 million, represented an increase of 3,017%, mainly attributable to the provision made for the upstream business in Canada due to a drop in price of crude oil last year and a reversal made due to the increase in price of crude oil this year.

Administrative expenses were HK\$500 million (2020: HK\$334 million), an increase of 49.7% as compared to the same period last year, the proportion of administrative expenses to revenue was slightly increased to 3.5% (2020: 3.2%) with selling and distribution costs recorded a decrease of 8%.

Finance costs (net of capitalization) increase slightly from last year's HK\$301 million to HK\$344 million. The Group's weighted average cost of all indebtedness (including bank borrowings, other borrowings and senior notes) for the year ended 31 December 2021 was 5.63% (2020: 5.26%).

# LIQUIDITY, FINANCIAL AND CAPITAL RESOURCES

It is the Group's policy to use the cash flow generated from operations and appropriate level of borrowings as the principal source of fund to expand business and acquire projects. As at 31 December 2021, the Group's total indebtedness (including bank borrowings, other borrowings and senior notes) amounted to HK\$8,720 million (2020: HK\$7,749 million).

下列討論應與集團截至二零二一年十二月 三十一日止年度年報中所載經審核綜合財務 報表及其附註以及其他章節一併閱讀。

# 財務回顧

截至二零二一年十二月三十一日止年度,集團錄得營業額143.42億港元,對比截至二零二零年十二月三十一日止年度的104.33億港元,錄得37.5%升幅。

總營業額分為四個分部,(1)銷售及輸送天然氣及其他相關產品、(2)燃氣管道建造及接駁、(3)開採及生產原油及天然氣及(4)生產及銷售煤製氣及其他相關產品,分別為122.58億港元、9.71億港元、5.11億港元及6.01億港元(二零二零年:分別為93.85億港元、7.66億港元、2.82億港元及零)。

集團整體毛利為21.35億港元(二零二零年:16.79億港元),上升27.2%,乃由於集團有效優化成本結構;公司擁有人應佔期內溢利為9.04億港元,增加3,017%,大幅增長主要為去年原油價下跌引致加拿大上游業務作出減值以及今年原油價格上漲而作出回撥所致。

行政開支為5.00億港元(二零二零年:3.34億港元)比去年同期增加49.7%,行政開支佔營業額比例輕微增加至3.5%(二零二零年:3.2%),銷售及分銷費用錄得8%減少。

財務費用(扣除資本化)由去年的3.01億港元輕微增加至3.44億港元。集團於截至二零二一年十二月三十一日止年度之所有債務(包括銀行借貸、其他借貸及優先票據)的加權平均成本為5.63%(二零二零年:5.26%)。

# 流動資金 、 財務及資本資源

集團的政策為使用經營業務所得現金流量及 適當水平的借貸作為主要資金來源,以用於 擴展業務及收購項目。於二零二一年十二月 三十一日,集團的債務總額(包括銀行借貸、 其他借貸及優先票據)為87.20億港元(二零 二零年:77.49億港元)。



(continued) (續)

As at 31 December 2021, the Group had cash and cash equivalents and time deposits with maturity over three months of HK\$3,766 million (2020: HK\$19,270 million). Total assets were HK\$22,649 million (2020: HK\$19,270 million), in which current assets were HK\$6,857 million (2020: HK\$6,249 million). Total liabilities of the Group were HK\$13,830 million (2020: HK\$11,924 million), in which current liabilities were HK\$5,883 million (2020: HK\$5,149 million). The Group's net debt-to-assets ratio, measured on the basis of total indebtedness net of cash and term deposits, divided by total assets was 21.9% (2020: 20.7%). The Group's financial and liquidity remain stable, and well prepared for the development in 2022.

# **EMPLOYEES AND REMUNERATION POLICY**

As at 31 December 2021, the Group employed a total of 4,704 (2020: 4,443) full-time employees, most of whom were stationed in China. Total staff cost for the year amounted to HK\$515 million (2020: HK\$346 million). The Group remunerates its employees based on their performance, working experience and the prevailing market wage level. The total remuneration of the employees consists of basic salary, cash bonus and share-based incentives.

# **PLEDGE OF ASSETS**

As at 31 December 2021, senior notes issued by the Company were guaranteed by certain subsidiaries of the Company.

# **CONTINGENT LIABILITIES**

The Group has no material contingent liability as at 31 December 2021.

# FINANCIAL MANAGEMENT AND TREASURY POLICY

The financial risk management of the Group is the responsibility of the Group's treasury function at the head office in Hong Kong. One of the major objectives of the Group's treasury policies is to manage its exposure to fluctuation in interest rates and foreign currency exchange rates. It is the Group's policy not to engage in speculative activities.

於二零二一年十二月三十一日,集團的現金 及現金等值項目以及為期超過三個月的定期 存款為37.66億港元(二零二零年: 37.63億港元)。總資產為226.49億港元(二零二零年: 192.70億港元),其中流動資產為68.57億港元(二零二零年: 62.49億港元)。集團之總 負債為138.30億港元(二零二零年: 119.24億港元),其中流動負債為58.83億港元(二零年: 51.49億港元)。集團的淨債務 產比率(總債務(扣除現金及定期存款)除以總資產)為21.9%(二零二零年: 20.7%)。 集團的財務及流動資金保持平穩,為集團二零二二年的發展作好充分準備。

# 僱員及酬金政策

於二零二一年十二月三十一日,集團共僱用 4,704名(二零二零年:4,443名)全職僱員, 其中大部分僱員駐於中國。年內員工總成本 為5.15億港元(二零二零年:3.46億港元)。 集團根據員工的工作表現、工作經驗及現行 市場工資水平釐定其酬金。僱員之總酬金包 括基本薪金、現金花紅及股份獎勵。

# 資產抵押

於二零二一年十二月三十一日, 公司發行的優先票據由公司若干附屬公司擔保。

# 或然負債

集團於二零二一年十二月三十一日並無任何 重大或然負債。

# 財務管理及庫務政策

集團之財務風險管理為集團於香港總辦事處 之庫務職能。集團庫務政策之主要目標之一 為管理其利率及匯率波動風險。集團的政策 為不從事投機行為。



(continued) (續)

The Group conducts its business primarily in Renminbi. The Group's certain bank deposits are denominated in Hong Kong dollars, Renminbi and United States dollars, and the Group's offshore bank loans and senior notes are denominated in Renminbi, Canadian dollars and United States dollars.

Other than those disclosed, the Group does not have any material exposures to foreign exchange fluctuations. The Group does not have a foreign currency hedging policy. However, the Group monitors its foreign currency exposure closely and may, depending on the circumstances and trend of foreign currencies, consider adopting a significant foreign currency hedging policy in the future.

## LITIGATION

As at 31 December 2021, the Group has no material litigation.

# **CAPITAL STRUCTURE**

As at 31 December 2021, the issued share capital of the Company was HK\$57,670,438 divided into 5,767,043,834 shares of the Company with a nominal value of HK\$0.01 each.

# MATERIAL EVENTS DURING AND AFTER REPORTING PERIOD

In June 2021, the Group successfully issued senior notes due 2026 ("2026 Notes") in the principal amount of US\$400 million at a low cost of 4.7%, which is the lowest interest rate for the issuance of 5-year bonds among the same-rated utilities.

On 2 July 2021, the Company announced that it has informed the trustee and holders of the 4.625% senior notes due 2022 ("2022 Notes") that all of the outstanding 2022 Notes in the principal amount of US\$350 million would be redeemed in full on 2 August 2021 (the "Redemption Date") at a redemption price equal to 101.156% of the principal amount thereof, plus accrued and unpaid interest, if any, to (but not including) the Redemption Date. The redemption was satisfied by using a portion of the net proceeds from the 2026 Notes.

集團主要以人民幣經營業務。集團若干銀行 存款以港元、人民幣及美元計值,而集團 的境外銀行貸款及優先票據則以人民幣、加 拿大元及美元計值。

除上述所披露者外,集團並無承受任何重大 外匯匯率波動風險。集團並無訂立外匯對沖 政策。然而,集團會緊密監察外匯風險及 日後可能(視情況及外幣走勢而定)考慮採用 重大外匯對沖政策。

# 訴訟

於二零二一年十二月三十一日,集團並無牽 涉任何重大訴訟。

# 資本架構

於二零二一年十二月三十一日,公司已發行股本為57,670,438港元,分為每股面值0.01港元的5,767,043,834股公司股份。

# 報告期間及期後重大事項

於二零二一年六月,集團以4.7%的低成本成功發行本金額為4億美元的於二零二六年到期之優先票據(「二零二六年票據」),為相同評級的公共事業公司5年期債券發行的最低利率。

於二零二一年七月二日,公司宣佈已知會受託人及於二零二二年到期之4.625厘優先票據(「二零二二年票據」)持有人本金額為3.5億美元的所有未償還的二零二二年票據將於二零二一年八月二日(「購回日期」)悉數贖回,贖回價相等於該等票據本金額的101.156%另加截至購回日期(不包括當日)累計未付利息。購回通過動用部分二零二六年票據所得款項淨額來實現。



(continued) (續)

On 15 July 2021, China Oil and Gas Investment Group Co., Ltd. ("China Oil and Gas Investment"), a wholly-owned subsidiary of the Group, entered into the share transfer agreements with Jining Qilu Testing Technology Co., Ltd (濟南齊魯檢測技術有限公司) and Shandong Bio-engineering Co., Ltd.\* (山東諾華生物工程有限公司) and Mr. Wang An for the acquisition of an aggregate of 47,675,503 shares of Shandong Shengli, representing approximately 5.42% of the then issued shares of Shandong Shengli, at a total consideration of RMB246,504,504.87 (the "First Shares Acquisition"). The First Shares Acquisition was completed on 17 August 2021. For further details, please refer to the announcement of the Company dated 15 July 2021.

On 10 August 2021, China Oil and Gas Investment has entered into agreements to acquire a further aggregate of 103,624,719 shares of Shandong Shengli, representing approximately 11.77% of the then existing issued shares of Shandong Shengli, at a total consideration of RMB541,957,280.37 (the "Second Shares Acquisition"). Inclusive of the shares of Shandong Shengli acquired under the First Shares Acquisition, China Oil and Gas Investment has acquired an aggregate of 151,300,222 shares of Shandong Shengli, representing an approximate 17.19% of the existing issued shares of Shandong Shengli, at a total consideration of RMB788,461,785.24.

The Second Shares Acquisition in aggregate with the First Shares Acquisition constituted a major transaction of the Company, and the Second Shares Acquisition is therefore subject to the reporting, announcement, circular and shareholders' approval requirements under Chapter 14 of the Rules Governing the Listing of Securities (the "Listing Rules") on The Stock Exchange of Hong Kong Limited (the "Stock Exchange"). A special general meeting of the Company was held on 27 October 2021 and the shareholders of the Company approved the Second Shares Acquisition. The Second Shares Acquisition has been completed on 17 November 2021.

於二零二一年七月十五日,集團全資附屬公司中油燃氣投資集團有限公司(「中油燃氣投資集團有限公司(「中油燃氣投資」)與濟南齊魯檢測技術有限公司、山東諾華生物工程有限公司及王安先生訂立股份,佔勝利股份當時已發行股份約5.42%。總代價為人民幣246,504,504.87元(「首次股份收購」)。首次股份收購於二零二一年別十七日完成。有關進一步詳情,請與公司日期為二零二一年七月十五日的公告。

於二零二一年八月十日,中油燃氣投資已訂立協議以進一步收購勝利股份共103,624,719股股份,相當於勝利股份當時現有已發行股份約11.77%,總代價為人民幣541,957,280.37元(「第二次股份收購」)。連同首次股份收購所收購勝利股份之股份,中油燃氣投資收購勝利股份合共151,300,222股股份,相當於勝利股份現有已發行股份約17.19%,總代價為人民幣788,461,785.24元。

第二次股份收購連同首次股份收購構成公司的一項主要交易,故第二次股份收購須遵守香港聯合交易所有限公司(「聯交所」)第十四章之申報、上市規則(「上市規則」)第十四章之申報、公告、通函及股東批准之規定。公司於東之日召開股東特別大會,公司股東批准第二次股份收購。第二次股份收購已於二零二一年十一月十七日完成。



(continued) (續)

For further details, please refer to the circular of the Company dated 11 October 2021.

On 18 October 2021, China Oil and Gas Investment has received the notification from the Second Intermediate People's Court of Beijing that China Oil and Gas Investment has successfully won two auctions with the highest bid price, with a total of 43,726,997 shares of Shandong Shengli, representing approximately 4.97% of the then existing issued shares of Shandong Shengli, and the total bidding price of RMB187,169,037.96. Together with the First Shares Acquisition and the Second Shares Acquisition, China Oil and Gas Investment has acquired a total of 195,027,219 shares of Shandong Shengli, representing approximately 22.16% of total issued shares of Shandong Shengli at the total consideration of RMB975,630,823.29. The Group become the single largest shareholder of Shandong Shengli since then. For details, please refer to the announcement of the Company dated 18 October 2021.

On 25 March 2022, the Company successfully drawdown a syndicated loan of an amount of USD290 million for the purpose of early redemption of the Company's 2023 US\$ senior notes.

# **FINAL DIVIDEND**

The Board resolved not to recommend any final dividend for the year ended 31 December 2021 (2020: Nil).

有關進一步詳情,請參閱公司日期為二零二一年十月十一日的通函。

於二零二一年十月十八日,中油燃氣投資接獲北京市第二中級人民法院通知,中油燃氣投資民成功透過網絡競價,以最高應價勝別,由當於勝利股份當時現有已發行股份的相當於勝利股份當時現有已發行股份的約4.97%,成交價合共為人民幣187,169,037.96元。連同首次股份收購及第二次股份收購內由 燃氣投資收購勝利股份的合發下中油燃氣投資收購勝利股份的已發別份總數約22.16%,總代價為人民幣975,630,823.29元。集團自此成為勝利股份可與為二零二一年十月十八日的公告。

於二零二二年三月二十五日,公司成功提取 銀團貸款2.9億美元以提前贖回公司的二零 二三年美元優先票據。

# 末期股息

董事局決議不建議任何截至二零二一年十二 月三十一日止年度之末期股息(二零二零年: 無)。



# Biographical Details of Directors 董事履歷簡介

# CHAIRMAN, CHIEF EXECUTIVE OFFICER AND EXECUTIVE DIRECTOR

Mr. Xu Tie-liang ("Mr. Xu"), aged 58, an executive Director and the Chairman of the Board and also the Chief Executive Officer of the Company. Mr. Xu is the chairman of the corporate governance committee of the Company (the "CG Committee"), also the chairman of China Oil and Gas Investment, China City Natural Gas Investment Group Co., Ltd ("CCNG") and Baccalieu Energy Inc. Canada and director of certain subsidiaries of the Company. He is also the managing director of Shandong Shenli (000407.SZ). Mr. Xu graduated from Xi'an Shiyou University (西安石油大學), and postgraduate from the University of International Business and Economics (對外經濟貿易大學), postgraduate from Tsinghua University School of Economic and Management (清華大學經管學院), with a master degree of advanced business administration. He is also a senior PRC lawyer and certified public accountant. Mr. Xu has extensive experience in management, investments, legal and finance.

### **EXECUTIVE DIRECTORS**

**Ms. Guan Yijun ("Ms. Guan"),** aged 57, was appointed as an executive Director of the Company on 10 September 2010. She was appointed as the vice president of the Company on 1 September 2006. Ms. Guan is a member of each of the CG Committee and the remuneration committee of the Company (the "Remuneration Committee"). She is also a director of certain subsidiaries of the Company. Ms. Guan was a postgraduate from Peking University, and obtained a Master Degree in Business Administration. She has extensive business operation management experiences over 22 years.

Mr. Gao Falian ("Mr. Gao"), aged 57, was appointed as an executive Director on 17 May 2021. He is a senior engineer, obtained a bachelor's degree in law from Peking University and a master's degree in engineering from China University of Petroleum. Mr. Gao currently serves as a director of certain subsidiaries of the Group, including China Oil and Gas Investment and CCNG. He also served as president of CCNG during the period from February 2010 to August 2018 and president of China Oil and Gas Investment during the period from September 2015 to August 2018. Mr. Gao held several positions in China Petroleum Pipeline Bureau during August 1985 to May 2010, including general manager, commissioner of technical service etc. He has extensive experience in oil and gas industry.

# 主席、行政總裁及執行董事

許鉄良先生(「許先生」),五十八歲,公司 執行董事及董事局主席兼行政總裁。。許會」 是公司企業管治委員會(「企業管治委」會 主席,兼任中油燃氣投資、中油中泰」)及 集團投資有限公司(「中油中泰」)及屬公司。 Baccalieu Energy Inc.董事長及若干附屬公司。 董事。許先生亦兼任勝利股份(000407.SZ) 董事長。許先生早年於西安石油大學畢業經, 等時,一個學學學院研究生畢業、高級工商管理、 學院研究生畢業、高級工商管理與 亦為資深中國律師和注冊會計師。 管理、投資、 法律及財務等方面擁有豐富 經驗。

# 執行董事

關懿君女士(「關女士」),五十七歲,於二零一年九月十日獲委任為公司執行董副總被於二零零六年九月一日獲委任 公司之副總裁。關女士是企業管治委員會及公司薪酬委員會(「薪酬委員會」)各自之成員。彼是公司若干附屬公司的董事。關女士係北京大學研究生畢業,工商管理碩士。彼從事企業經營管理工作超過二十二年,具有豐富經驗。



# Biographical Details of Directors 董事履歷簡介

(continued) (續)

Ms. Xu Ran ("Ms. Xu"), aged 32, was appointed as an executive Director on 2 November 2021. She has been the manager of investment department of the Company for over seven years. Since she joined the Company, she has participated in the acquisition of Baccalieu Energy Inc. in Canada and is responsible for evaluating the investment opportunities and treasury management in the upstream business in North America. She also participated in the work of the issuance of four batches of senior notes in a total amount of USD1.4 billion. She is also responsible for the external investment of the Group. Prior to joining the Company, Ms. Xu worked in PricewaterhouseCoopers. Ms. Xu obtained a bachelor's degree in Accountancy in The University of San Diego of U.S.A. in 2012.

# INDEPENDENT NON-EXECUTIVE DIRECTORS

Mr. Wang Wenhua, aged 53, was appointed as an independent nonexecutive Director on 17 May 2021. He is the chairman of each of the audit committee of the Company (the "Audit Committee") and Remuneration Committee, and a member of nomination committee of the Company (the "Nomination Committee"). He graduated from The Hong Kong Polytechnic University with a doctorate's degree in business administration in March 2017. In June 2010, Mr. Wang Wenhua obtained a master's degree in business administration from Lanzhou University. He also graduated from financial accounting profession from Renmin University of China in December 1994. He awarded the Chinese certified public accountant in October 1994. Mr. Wang currently serves as the vice president of GEM Flower Healthcare Investment Group Co., Ltd. ("GEM Flower Healthcare Group") and the chairman of each of GEM Flower Healthcare Asset Investment Co., Ltd.\* (寶 石花醫療資產投資有限公司) and GEM Flower International Healthcare Co., Ltd.\* (寶石花國際醫療健康有限公司), the wholly-owned subsidiaries of GEM Flower Healthcare Group and the chief accountant of Strait Energy Industry Fund Management Co., Ltd.\* (海峽能源產業基金會管理有限公司). During the period from May 2006 to August 2016, Mr. Wang Wenhua was a vice president of Kunlun Energy Company Limited (a company listed on the Main Board of the Stock Exchange; stock code: 135). He was a manager of the finance department of China Petroleum Hong Kong (Holding) Limited during February 1999 to April 2006. Mr. Wang Wenhua also served different positions of BGP China National Petroleum Corporation during the period from July 1988 to January 1999. He has extensive experience in the field of accounting and business administration.

許然女士(「許女士」),32歲,於二零二一年十一月二日獲委任為執行董事。 彼擔任公司投資部經理超過七年。 自加入公司以來,負 使曾參與收購加拿大Baccalieu Energy Inc.,負責評估北美上游業務的投資機會和資金管理參行四批總金額 14億美元優先票據的對資工作。此外,許女士亦負責集團的對於了工作。於加入公司前,許女士於二學兵咸永道會計師事務所工作。許女士於二學一二年獲得美國聖地亞哥大學會計學學士學位。

# 獨立非執行董事

王文華先生,53歲,於二零二一年五月十七 日獲委任為獨立非執行董事。彼是公司審核 委員會(「審核委員會」)及薪酬委員會各之 自主席及公司提名委員會(「提名委員會」) 之成員。彼於二零一七年三月於香港理工大 學畢業,獲頒工商管理博士學位。於二零 一零年六月,王文華先生於蘭州大學取得工 商管理碩士學位。 彼亦於一九九四年十二月 自中國人民大學財務會計專業畢業。 彼於 一九九四年十月取得中國會計師的專業資格。 王文華先生現為寶石花醫療健康投資集團有 限公司(「寶石花醫療健康集團」)副總裁及 寶石花醫療健康集團之全資附屬公司寶石花 醫療資產投資有限公司及寶石花國際醫療健 康有限公司各自之董事長及海峽能源產業基 金會管理有限公司之總會計師。二零零六年 五月至二零一六年八月期間, 王文華先生為 昆倫能源有限公司(一間於聯交所主板上市 之公司; 股份代號:135)之副總裁。彼於 一九九九年二月至二零零六年四月期間為中 國石油天然氣香港有限公司之財務部總經理。 王文華先生亦於一九八八年七月至一九九九 年一月期間曾擔任中國石油集團東方地球物 理勘探公司的多個職位。彼於會計和商業管 理方面擁有豐富之經驗。



# Biographical Details of Directors 董事履歷簡介

(continued) (續)

Mr. Wang Guangtian, aged 58, was appointed as an independent non-executive Director on 4 November 2009. He is the chairman of the Nomination Committee, and a member of each of the Audit Committee and the Remuneration Committee. He held a master degree in world economics from the Hebei University and has over 37 years of experience in financial and administrative management. Mr. Wang Guangtian is currently the managing director of Gainful Investment Corporation and Guofu (Hong Kong) Holdings Limited. He was an independent non-executive director of ENN Energy Holdings Limited (a company listed on the Main Board of the Stock Exchange; stock code: 2688) from December 2000 to May 2015. Mr. Wang Guangtian was appointed as a managing director of Hebei Overseas Listed Equity Investment Fund Co., Ltd in June 2015 and Hebei Province Financing Guarantee Fund Co., Ltd on 11 September 2020 respectively.

Mr. Yang Jie ("Mr. Yang"), aged 58, was appointed as an independent non-executive Director on 18 May 2017. He is a member of the Audit Committee. Mr. Yang held a bachelor degree at University of International Business Economics. Mr. Yang is currently serving as director of MEC Advisory Limited which is the sole advisor of Can-China Global Resource Fund, and EMC Financial Limited, the general partner of Can-China Global Resource Fund respectively. Mr. Yang has more than 22 years of experience in mining investment and capital operation. He served as a board member of several Canadian listed mining companies and senior adviser of several Chinese companies for their overseas investment. Mr. Yang served as vice chairman of Greater China Mining Group, a director and an executive vice president of Continental Mineral Corp. and senior vice president and partner in Hunter Dickinson Inc. He has participated in corporate financing, mergers and acquisitions for numerous Canadian mining companies.



The Board is pleased to submit their report together with the audited consolidated financial statements of the Group for the year ended 31 December 2021.

## PRINCIPAL ACTIVITIES

The principal activity of the Company is investment holding. The Group is principally engaged in investments in natural gas and energy related businesses.

# **RESULTS AND APPROPRIATIONS**

The Group's profit for the year ended 31 December 2021 and the state of affairs of the Group as at that date are set out in the consolidated financial statements on pages 73 to 224.

## **BUSINESS REVIEW**

# Review of the Company's Business

A review of the business of the Group for the year ended 31 December 2021 and a discussion on the Group's future business development, and also the Group's performance during the year ended 31 December 2021 using the key financial performance indicators are provided in the "Chairman's Statement" and "Management Discussion and Analysis" on pages 10 to 20.

# Principal Risks and Uncertainties Facing the Company

The Group's financial conditions, results of operations, and business prospects may be affected by a number of risks and uncertainties directly or indirectly pertaining to the Group's businesses. The following are the key risks and uncertainties identified by the Group. There may be other risks and uncertainties in addition to those as shown below which are not known to the Group or may not be material now but could turn out to be material in the future.

### **Natural Gas Price Control Risk**

The Group is principally engaged in distribution of natural gas in the PRC. The city-gate price of natural gas is determined with reference to the wellhead price and transmission charges. In China, wellhead prices for residential and fertilizer users are fixed, while wellhead prices for industrial and commercial users may vary from the benchmark price set by the PRC National Development and Reform Commission. Piped gas end-user tariffs are determined by local pricing bureaus. There may be risks that the Group is unable to obtain approval for passing through any increase in natural gas price which would deteriorate the Group's profit.

董事局欣然提呈彼等之報告連同集團截至二 零二一年十二月三十一日止年度之經審核綜 合財務報表。

# 主要業務

公司之主要業務為投資控股。 集團主要從事 於天然氣及能源相關業務之投資。

# 業績及分配

集團截至二零二一年十二月三十一日止年度 之溢利及集團於當日之業務狀況載於綜合財 務報表第73頁至第224頁。

# 業務回顧

### 公司業務回顧

集團於截至二零二一年十二月三十一日止年度的業務回顧及有關集團未來業務發展的討論以及集團於截至二零二一年十二月三十一日止年度內採用財務表現關鍵指標的表現載於第10至20頁的「主席報告」及「管理層討論及分析」。

# 公司面臨的主要風險及不明朗因素

集團的財務狀況、營運業績及業務前景可能 受到與集團業務直接或間接相關的若干風險 及不明朗因素的影響。以下為集團知悉的主 要風險及不明朗因素。除下文所列者外, 或會存在集團並未知悉或目前可能不重要但 日後可能變得重要的其他風險及不明朗因素。

### 天然氣價格控制風險

集團主要從事於中國輸送天然氣。 天然氣城 市門站價格乃經參考井口價格及輸氣費用產 。 於中國, 居民用戶及肥料用戶格可能與 所工商業用戶的井口價格可能與 中國國家發展和改革委員會設定的基準價格 中國國家 管道燃氣終端用戶價格由當地物價 局釐定。 可能存在集團未能取得提高天損。價格的批文的風險,此將令集團溢利受損。



(continued) (續)

### Foreign Exchange Risk

The Group's principal business is located in the PRC and Canada and its major transactions are conducted in Renminbi. Most of its assets and liabilities of the Group are denominated in Renminbi and Canadian dollars.

The Renminbi is not freely convertible. There is a risk that the Chinese government may take actions affecting exchange rates which may have a material adverse effect on the Group's net assets, earnings and any dividends it declares if such dividend is to be exchanged or converted into foreign exchange. The Group has not entered into any hedging transactions to manage the potential fluctuation in foreign currencies. The Group does not consider that it has any significant exposure to the risk of fluctuation in the exchange rate between HK\$ and RMB.

### Liquidity Risk

Liquidity risk is the potential risk that the Group will be unable to meet its obligations when they fall due because of an inability to obtain adequate funding or liquidate assets. In managing liquidity risk, the Group monitors cash flows and maintains an adequate level of cash and cash equivalents to ensure the ability to finance the Group's operations and reduce the effects of fluctuation in cash flows.

# **Operational Risk**

Operational risk is the risk of loss resulting from inadequate or failed internal processes, people and systems or from external events. Responsibility for managing operational risks basically rests with every function at divisional and departmental levels.

Key functions in the Group are guided by their standard operating procedures, limits of authority and reporting framework. The management will identify and assess key operational exposures regularly so that appropriate risk response can be taken.

# **Environmental Policy and Performance**

Both the government and the public continue to pay utmost attention to environmental issues, despite the fact that certain expensive and environment friendly measures were planned and implementation will soon be taken place. More stringent requirements may be put into practice to address these issues.

### 外匯風險

集團主要業務位於中國及加拿大,而主要交 易均以人民幣進行。集團大多數資產及負債 均以人民幣及加元計值。

由於人民幣不可自由兑換,集團須承受中國政府可能會採取行動影響匯率的風險,該等行動可能會對集團的資產淨值、盈利以及任何所宣派股息(倘若有關股息須兑換或換算為外匯)構成重大不利影響。集團並無進行任何對沖交易以管理外幣波動的潛在風險。集團認為其所承擔的港元及人民幣之間的匯率波動風險不大。

### 流動資金風險

流動資金風險即是集團由於未能取得充足資金或變現資產,在責任到期時未能履約的可能性風險。管理流動資金風險時,集團監察現金流量,並維持充足之現金及現金等值項目水平,以確保能為集團營運提供資金及降低現金流量波動之影響。

## 營運風險

營運風險指因內部程序、人員或制度不足或 缺失,或因外部事件導致之損失風險。管 理營運風險之責任基本上由各個功能之分部 及部門肩負。

集團之主要功能經由本身之標準營運程序、 權限及匯報框架作出指引。管理層將會定期 識別及評估主要之營運風險,以便採取適當 風險應對。

### 環保政策及表現

政府及公眾均十分重視環保問題,儘管若干 花費巨大的環保措施已計劃並將很快付諸實 施。可能實行嚴格的規定解決此類問題。



(continued) (續)

The environmental, social and governance report of the Company for the year ended 31 December 2021 containing the information required under Appendix 27 to the Listing Rules will be published on the Stock Exchange's website and the Company's website within five months after the end of the financial year.

## Compliance with the Relevant Laws and Regulations

The Company was incorporated in Bermuda and therefore the Company is subject to The Bermuda Companies Act. In addition, the Company is registered as a non-Hong Kong company under Part 16 of the Companies Ordinance (Chapter 622, Laws of Hong Kong) (the "Companies Ordinance") and therefore is subject to the relevant provisions under the Companies Ordinance.

The Company's shares are listed on the Stock Exchange and therefore the Company is subject to the governance of the Listing Rules, including the disclosure requirements and corporate governance provisions therein. Under the Securities and Futures Ordinance (Chapter 571, Laws of Hong Kong) (the "SFO"), the Company is required to maintain a register of interests in shares and short positions and a register of directors' and chief executives' interests and short positions and is obliged to make timely disclosure of inside information.

During the year under review, as far as the Board and management are concerned, there was no breach of or non-compliance with the applicable laws and regulations by the Group that has a significant impact on its businesses and operations.

## RELATIONSHIPS WITH STAKEHOLDERS

The Company recognises that employees are our valuable assets. Thus the Group provides competitive remuneration package to attract and motivate the employees. The Group regularly reviews the remuneration package of employees and makes necessary adjustments to conform to the market standard.

The Group also understands that it is important to maintain good relationship with business partners and bank enterprises to achieve its long term goals. Accordingly, the management have kept good communication, promptly exchanged ideas and shared business updates with them when appropriate. During the year under review, there was no material and significant dispute between the Group and its business partners or bank enterprises.

公司截至二零二一年十二月三十一日止年度 之環境、社會及管治報告(當中載列上市規 則附錄27規定之資料)將於財政年度結束後 五個月內刊登於聯交所網站及公司網站。

# 遵守相關法律法規

公司於百慕達註冊成立及因此公司須遵守百 慕達公司法。此外,公司根據香港法例第 622章公司條例(「公司條例」)第16部註冊為 非香港公司及因此須遵守公司條例的相關條 文。

公司股份於聯交所上市及因此公司須受上市規則(包括當中的披露規定及企業管治條文)規管。根據香港法例第571章證券及期貨條例(「證券及期貨條例」),公司須備存股份權益及淡倉登記冊以及董事及主要行政人員之權益及淡倉登記冊,並須及時披露內幕消息。

於回顧年度內,就董事局及管理層所關注, 集團概無違反或不遵守對集團業務及營運產 生重大影響的適用法律及法規。

# 與持份者之間的關係

公司認同,僱員是我們的寶貴資產。故此, 集團提供具競爭力的薪酬待遇,以吸引並激 勵僱員。集團定期檢討僱員的薪酬待遇, 並會因應市場標準而作出必要的調整。

集團亦明白,與商業夥伴及銀行企業保持良好關係,是其達成長遠目標的重要要素。故此,管理層會在適當情況下與彼等進行良好溝通、適時交流想法及共享最新業務資料。於回顧年度內,集團與商業夥伴或銀行企業之間並沒有重大而明顯的糾紛。



(continued) (續)

## **FINAL DIVIDEND**

The Board resolved not to recommend the payment of final dividend for the year ended 31 December 2021 (2020: Nil).

# **EVENTS AFTER REPORTING PERIOD**

Please refer to Note 39 to the consolidated financial statements for subsequent events after the financial year ended 31 December 2021.

# **CLOSURE OF REGISTER OF MEMBERS**

For determining the eligibility of the shareholders of the Company to attend and vote at the forthcoming annual general meeting of the Company to be held on Wednesday, 25 May 2022 ("2022 AGM"), the register of members of the Company will be closed from Thursday, 19 May 2022 to Wednesday, 25 May 2022, both days inclusive, during which period no transfer of shares will be registered. In order to be eligible to attend and vote at the 2022 AGM, all transfers of shares accompanied by the relevant share certificate(s) must be lodged with the Company's branch share registrar and transfer office in Hong Kong, Computershare Hong Kong Investor Services Limited at Shops 1712–1716, 17th Floor, Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong for registration not later than 4:30 p.m. on Wednesday, 18 May 2022.

# SUMMARY OF FINANCIAL INFORMATION

A summary of the results and of assets and liabilities of the Group for the last five financial years, as extracted from the audited consolidated financial statements and reclassified as appropriate, is set out on page 224. That summary does not form part of the consolidated financial statements.

# **SEGMENT INFORMATION**

An analysis of the Group's revenue and results by operating segments for the year ended 31 December 2021 is set out in note 6 to the consolidated financial statements.

# PROPERTY, PLANT AND EQUIPMENT

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

# 末期股息

董事局議決不建議就截至二零二一年十二月 三十一日止年度派付末期股息(二零二零年: 無)。

# 報告期後事件

有關截至二零二一年十二月三十一日止財政年度後的期後事項,請參閱綜合財務報表附註39。

# 暫停辦理股份過戶登記

為釐定公司股東出席將於二零二二年五月 二十五日(星期三)舉行之公司應屆 年大會(「二零二二年股東週年大會」)年大會(「二零二二年股東週年大會」)年 一九日(星期四)至二零二二年 日(星期三)(包括首尾兩日)暫停任 是期三)(包括首尾兩日)暫停任 過戶登記手續。為符合取得出席二零所 戶登記手續並於會上投票的資格。二年 東週戶文件連同有關股票須於二零所年 份過戶登記有關於 十八日(星期三)下午四時三十分前送 時限公司,地址為香港灣仔皇后大 對理股份 有限公司,地址為香港灣仔皇后,辦理股份 有限公司,地址為香港灣仔皇后,辦理股份 發記手續。

# 財務資料之概覽

集團過往五個財政年度之業績、資產及負債概覽(摘錄自經審核綜合財務報表並再分類(如適合))載於第224頁。該概覽並不構成綜合財務報表之一部分。

# 分部資料

集團截至二零二一年十二月三十一日止年度 之營業額及按經營分部劃分之業績貢獻分析 載於綜合財務報表附註6。

# 物業、廠房及設備

年內,集團物業、廠房及設備之變動之詳 情載於綜合財務報表附註16。



(continued) (續)

# **CHARITABLE DONATIONS**

The Group did not make any charitable donations during the year (2020: Nil).

## SHARE CAPITAL

Details of movement in the Company's share capital during the year are set out in note 31 to the consolidated financial statements.

# **SHARES ISSUED**

The Company did not issue any share during the year ended 31 December 2021.

## **DEBENTURES ISSUED**

In June 2021, the Company issued 2026 Notes, which is the lowest interest rate for the issuance of 5-year bonds among the same-rated utilities. The Company used the net proceeds from the issue of the 2026 Notes to repay certain existing indebtedness, including the 2022 Notes, and for general corporate purposes. Details are set out in note 28 to the consolidated financial statements.

## **EOUITY-LINKED AGREEMENTS**

Save for the share option scheme and the restricted share award scheme of the Group as set out in this Report of the Directors and in note 31 to the consolidated financial statements respectively, no equity-linked agreements were entered into by the Group during the year or subsisting at the end of the year.

# **SHARE OPTION SCHEME**

The Company adopted a share option scheme (the "Share Option Scheme") at the special general meeting of the Company held on 23 November 2011. Pursuant to the Share Option Scheme, the Board may at its discretion offer options to any eligible participant including, but not limited to any person being an employee, executive directors or non-executive directors of the Group or any invested entity (including independent non-executive directors of the Group or any invested entity) and any suppliers, consultants or advisers who will provide or have provided services to the Group or any invested entity. Details of the Share Option Scheme are set out in note 31 to the consolidated financial statements.

# 慈善捐款

年內,集團並無作出任何慈善捐款(二零二零年:無)。

# 股本

有關公司股本年內之變動詳情載於綜合財務 報表附註31。

# 股份發行

公司於截至二零二一年十二月三十一日止年 度概無發行任何股份。

# 債券發行

於二零二一年六月,公司發行二零二六年票據,該利率為相同評級公用事業公司中發行五年期債券的最低利率。公司將發行二零二六年票據所得款項淨額用於償還若干現有債務(包括二零二二年票據)及一般公司用途。有關詳情載於綜合財務報表附註28。

# 股票掛鈎協議

除本董事報告書及綜合財務報表內附註31分 別所載集團的購股權計劃及限制性股份獎勵 計劃外,年內,集團概無訂立或於年末仍 然有效的股票掛鈎協議。

# 購股權計劃

公司在於二零一一年十一月二十三日舉行的 公司股東特別大會上採納一項購股權計劃(「購 股權計劃」)。根據購股權計劃,董事局所 時提呈購股權予任何合資格參與者,包括 但不限於集團或任何投資實體之僱員、執 董事或非執行董事(包括集團或任何投資或 體之獨立非執行董事),以及任何將會商 經為集團或任何投資實體提供服務之供應商 該詢人或顧問。購股權計劃詳情載於綜合財 務報表附註31。



(continued) (續)

Details of movements in the share options granted under the Share Option Scheme are as follows:

根據購股權計劃授出之購股權變動詳情載列 如下:

Name or category of participants	Exercise price	Date of grant	Exercisable period	Outstanding as at 1 January 2021	Granted during the year	Exercised during the year	Lapsed during the year	Outstanding as at 31 December 2021 於二零二一年
參與者姓名或類別	行使價 <b>(HK\$)</b> (港元)	授出日期	行使期	於二零二一年一 月一日尚未行使	年內授出	年內行使	年內失效	十二月三十一日 尚未行使
Employees	0.46	22/01/2016	22/01/2019 to 21/01/2026	85,020,000	_	_	_	85,020,000
僱員		二零一六年 一月二十二日	二零一九年 一月二十二日至 二零二六年 一月二十一日					
Others	0.46	22/01/2016	22/01/2019 to 21/01/2026	1,540,000 (Note 1)	_	_	_	1,540,000
其他		二零一六年 一月二十二日	二零一九年 一月二十二日至 二零二六年 一月二十一日	(Note 1) (附註1)				
Total 總計				86,560,000	_	_	_	86,560,000

### Notes:

- These include 1,540,000 share options granted by the Company to Mr. Liu Chunsun ("Mr. Liu"), the former executive director of the Company who retired on 17 May 2021, which has been reallocated from the category of Director to Others. Pursuant to the terms of the Share Option Scheme, Mr. Liu shall have the right to exercise his remaining share options granted within 1 year following the date of his retirement and will lapse automatically thereafter.
- 2. The vesting period and the exercisable manner of these share options are as follow:
  - The vesting period of 30% of the share options is from the date of grant and up to 21 January 2018 and are exercisable on 22 January 2018;
  - (ii) The vesting period of 30% of the share options is from the date of grant and up to 21 January 2019 and are exercisable on 22 January 2019; and
  - (iii) The vesting period of 40% of the share options is from the date of grant and up to 21 January 2020 and are exercisable on 22 January 2020.

### 附註:

- 該等購股權包括公司向劉春笋先生(「劉先生」,於二零二一年五月十七日辭任的公司前執行董事)授出的1,540,000份購股權,已從董事類別重新分配至其他。根據購股權計劃的條款,劉先生將有權於其退任日期後一年內行使餘下已授出的購股權,其後將自動失效。
- 2. 該等購股權可按下列歸屬期及行使方式行使:
  - 河 30%的購股權歸屬期為自授出日期起 直至二零一八年一月二十一日並於二 零一八年一月二十二日可行使:
  - (ii) 30%之購股權歸屬期為自授出日期起 直至二零一九年一月二十一日並於二 零一九年一月二十二日可行使:及
  - (iii) 40%的購股權歸屬期為自授出日期起 直至二零二零年一月二十一日並於二 零二零年一月二十二日可行使。



(continued) (續)

These share options were granted on 22 January 2016, the closing price of the shares on 21 January 2016, being the date immediately before the date of grant, was HK\$0.43. During the year ended 31 December 2021, no share options were granted, cancelled, exercised or lapsed.

## RESTRICTED SHARE AWARD SCHEME

On 4 November 2011, the Board adopted a restricted share award scheme (the "Restricted Share Award Scheme") as an incentive to recognise the contributions by employees and to give incentives in order to retain them for their continuing operation and development and to attract suitable personnel for further development of the Group, details of the Restricted Share Award Scheme are set out in note 31 to the consolidated financial statements.

### PRF-FMPTIVE RIGHTS

There are no provisions for pre-emptive rights under the Bye-laws of the Company (the "Bye-Laws") or the laws of Bermuda, being the jurisdiction in which the Company was incorporated, which would oblige the Company to offer new shares on a pro rata basis to existing shareholders.

# PURCHASE, REDEMPTION OR SALE OF LISTED SECURITIES OF THE COMPANY

Neither the Company nor any of its subsidiaries purchased, redeemed or sold any of the Company's listed securities during the year ended 31 December 2021, other than those purchased by its trustee for the Restricted Share Award Scheme.

## **DISTRIBUTABLE RESERVES**

As at 31 December 2021, the amount standing to the credit of the Company's share premium account in the amount of HK\$13,208,000 may also be distributed in the form of fully paid bonus shares, and the Company's contributed surplus account in the amount of HK\$1,447,454,000 may be distributed under certain circumstances.

該等購股權於二零一六年一月二十二日授出,股份於二零一六年一月二十一日(即緊接授出日期前之日)之收市價為0.43港元。於截至二零二一年十二月三十一日止年度,並無購股權獲授出、註銷、行使或失效。

# 限制性股份獎勵計劃

於二零一一年十一月四日,董事局採納限制性股份獎勵計劃(「限制性股份獎勵計劃」)作為獎勵以嘉許僱員之貢獻,並為集團持續經營及發展作為激勵以挽留僱員,並為集團進一步發展吸納合適人才,限制性股份獎勵計劃詳情載於綜合財務報表附註31。

# 優先購買權

公司細則(「細則」)或百慕達(公司註冊成立所在之司法管轄區)法律並無任何規定公司須按比例基準向現有股東發售新股之優先購買權。

# 購買、贖回或出售公司之上市證券

公司及其任何附屬公司於截至二零二一年十二月三十一日止年度概無購買、贖回或出售任何公司上市證券,惟限制性股份獎勵計劃之受託人所購買者除外。

## 可分派儲備

於二零二一年十二月三十一日,公司股份 溢價賬之進賬金額13,208,000港元可按以繳 足紅股形式分派,而公司實繳盈餘賬金額 1,447,454,000港元在若干情況亦可予以分派。



(continued) (續)

## MAJOR CUSTOMERS AND SUPPLIERS

The percentage of purchases and sales attributable to the Group's major suppliers and customers are as follows:

# 主要客戶及供應商

集團主要供應商及客戶應佔之採購及銷售額 百分比如下:

		<b>2021</b> 二零二一年 %	2020 二零二零年 %
Purchase — the largest supplier — five largest suppliers combined	採購 — 最大供應商 — 五大供應商合計	18.0 37.6	36.6 68.9
Turnover — the largest customer — five largest customers combined	營業額 — 最大客戶 — 五大客戶合計	3.0 10.1	5.1 13.0

The percentage of the turnover attributable to the Group's five largest customers combined were less than 30% of the total turnover of the Group.

None of the Directors or any of their associates (as defined in the Listing Rules) or any shareholders (who, to the knowledge of the Directors, own more than 5% of the Company's share capital) had any beneficial interests in the Group's five largest customers or five largest suppliers.

集團五大客戶應佔營業額百分比合計少於集團總營業額的30%。

概無董事或任何其聯繫人士(定義見上市規則)或任何股東(就董事所知擁有公司股本超逾5%之股東)於集團五大客戶或五大供應商中擁有任何實益權益。

# **DIRECTORS**

The Directors during the year and up to the date of this report are as follows:

### **Executive Directors**

Mr. XU Tie-liang (Chairman and Chief Executive Officer)

Ms. GUAN Yijun Mr. GAO Falian

(appointed on 17 May 2021)

Ms. XU Ran (appointed on 2 November 2021) Mr. LIU Chunshun (retired on 17 May 2021)

# **Independent Non-Executive Directors**

Mr. WANG Wenhua

(appointed on 17 May 2021)

Mr. WANG Guangtian

Mr. YANG Jie

Mr. LI Yunlong (retired on 17 May 2021)

In accordance with Bye-law 87(1) of the Bye-Laws, Mr. Xu Tie-liang, Mr. Wang Guangtian and Mr. Yang Jie shall retire from office as Directors by rotation at the 2022 AGM and being eligible, offer themselves for re-election at the 2022 AGM.

In accordance with Bye-law 86(2) of the Bye-Laws, Ms. Xu Ran, being Director appointed after the annual general meeting held on 17 May 2021 ("2021AGM"), shall be subject to re-election at the 2022 AGM, and, being eligible, offers herself for re-election at the 2022 AGM.

# 董事

於年度內及截至本報告日期之董事如下:

### 執行董事

許鉄良先生(主席兼行政總裁)

關懿君女士

高發連先生

(於二零二一年五月十七日獲委任)

許然女士(於二零二一年十一月二日獲委任) 劉春笋先生(於二零二一年五月十七日退任)

## 獨立非執行董事

王文華先生

(於二零二一年五月十七日獲委任)

王廣田先生

楊杰先生

李雲龍先生(於二零二一年五月十七日退任)

根據細則第87(1)條, 許鉄良先生、王廣田 先生及楊杰先生須於二零二二年股東週年大 會上輪席退任董事職務,並合資格且願意於 二零二二年股東週年大會上膺選連任。

根據細則第86(2)條,於二零二一年五月十七日舉行之股東週年大會(「二零二一年股東週年大會」)後獲委任為董事的許然女士須於二零二二年股東週年大會上輪席退任,並合資格且願意於二零二二年股東週年大會上膺選連任。



(continued) (續)

# INDEPENDENCE CONFIRMATION

The Company has received from each of the independent non-executive Directors an annual confirmation of independence pursuant to Rule 3.13 of the Listing Rules. The Company considers all of the independent non-executive Directors are independent.

# DIRECTORS' RIGHTS TO ACQUIRE SHARES OR DEBENTURES

Save as disclosed under the sections headed "SHARE OPTION SCHEME", "RESTRICTED SHARE AWARD SCHEME" and "DIRECTORS' AND CHIEF EXECUTIVES' INTERESTS IN SHARES, UNDERLYING SHARES AND DEBENTURES" in this report and in notes 31(b) and 31(c) to the consolidated financial statements, at no time during the year was the Company or any of its subsidiaries a party to any arrangement to enable the Directors to acquire such rights in any other body corporate.

# **DIRECTORS' SERVICE CONTRACTS**

Mr. Xu Tie-liang entered into a service contract with the Company on 10 April 2020 for the continuous appointment as an executive Director for a term of three years commencing from 10 April 2020.

Ms. Guan Yijun entered into a service contract with the Company on 1 January 2021 for the continuous appointment as an executive Director for a term of three years commencing from 1 January 2021.

Mr. Gao Falian entered into a service contract with the Company on 17 May 2021 for the appointment as an executive Director for a term of three years commencing from 17 May 2021.

Ms. Xu Ran entered into a service contract with the Company on 2 November 2021 for the appointment as an executive Director for a term of three years commencing from 2 November 2021.

Mr. Wang Wenhua signed a letter of appointment issued by the Company on 17 May 2021 for the appointment as an independent non-executive Director for a term of three years commencing from 17 May 2021.

Each of Mr. Wang Guantian and Mr. Yang Jie signed a letter of appointment issued by the Company on 1 January 2021 for the continuous appointment as an independent non-executive Director for a term of three years commencing from 1 January 2021.

# 確認獨立性

公司已獲取各獨立非執行董事根據上市規則 第3.13條作出之年度獨立性確認函。公司認 為所有獨立非執行董事均為獨立人士。

# 董事購入股份或債券之權利

除於本報告「購股權計劃」、「限制性股份獎勵計劃」及「董事及主要行政人員於股份、相關股份及債券之權益」各節以及於綜合財務報表附註31(b)及31(c)內所披露者外,於本年度任何時間內,公司或其任何附屬公司概無作出任何安排,以令董事可藉此於任何其他法團實體中獲取該等權利。

# 董事服務合約

許鉄良先生於二零二零年四月十日就連任執 行董事與公司訂立服務合約, 自二零二零年 四月十日起為期三年。

關懿君女士於二零二一年一月一日就連任執 行董事與公司訂立服務合約, 自二零二一年 一月一日起為期三年。

高發連先生於二零二一年五月十七日就獲委 任為執行董事與公司訂立服務合約,自二零 二一年五月十七日起為期三年。

許然女士於二零二一年十一月二日就獲委任 為執行董事與公司訂立服務合約, 自二零 二一年十一月二日起為期三年。

王文華先生於二零二一年五月十七日就獲委 任為獨立非執行董事簽署了公司發出的委任 函, 自二零二一年五月十七日起為期三年。

王廣田先生及楊杰先生各自均於二零二一年 一月一日就就連任獨立非執行董事簽署了公 司發出的委任函,自二零二一年一月一日起 為期三年。



(continued) (續)

None of the Directors who are proposed for re-election at the 2022 AGM has a service contract with the Company which is not determinable within one year without payment of compensation, other than statutory compensation.

# MANAGEMENT CONTRACTS

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

## **DIRECTORS' INTERESTS IN CONTRACTS**

No Director had a significant beneficial interest, either directly or indirectly, in any transaction, arrangement or contract of significance to the business of the Group to which the Group or any of its subsidiaries was a party subsisted at 31 December 2021 or at any time during the year ended 31 December 2021.

# DIRECTORS' AND CHIEF EXECUTIVES' INTERESTS IN SHARES, UNDERLYING SHARES AND DEBENTURES

At 31 December 2021, the interests or short positions of the Directors and chief executives of the Company in the shares, underlying shares and debentures of the Company or any associated corporation (within the meaning of Part XV of the SFO), which were notified to the Company and the Stock Exchange pursuant to Divisions 7 and 8 of Part XV of the SFO (including interests or short positions which they are taken or deemed to have under such provision of the SFO), or which were required, pursuant to section 352 of the SFO, to be entered in the register referred to therein, or which were required to notify to the Company and the Stock Exchange, pursuant to the Model Code for Securities Transactions by Directors of Listed Issuers (the "Model Code"), are set out below:

擬於二零二二年股東週年大會上接受重選之 董事, 概無與公司訂立不可於一年內免付賠 償(法定賠償除外)而終止之服務合約。

# 管理合約

於本年度,並無訂立或存在任何與公司業務 全部或任何主要部分的管理及行政有關的合 約。

# 董事於合約之權益

董事概無於集團或其於二零二一年十二月 三十一日或截至二零二一年十二月三十一日 止年度任何時間存續的附屬公司作為訂約方 參與訂立並對集團之業務構成重大影響之任 何交易、安排或合約中直接或間接擁有任何 重大實際權益。

# 董事及主要行政人員於股份、 相關股份及債券之權益



(continued) (續)

Interests in shares, underlying shares and debentures of the Company

於公司之股份、相關股份及債券之權益

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Name of Director	Capacity	Long position/ short position	Notes	Number of ordinary shares held	Approximate percentage of the Company's issued share capital 佔公司已發行股本	Amount of debentures held
董事姓名	身份	好倉/淡倉	附註	持有普通股數目	概約百分比	所持債券金額
XU Tie-liang 許鉄良	Beneficiary of a trust 信託受益人	Long position 好倉	1,2	1,592,634,130	27.62%	6,040,000美元
	Interest in controlled corporation	Long Position	2	_	_	3,500,000美元
	受控制法團權益	好倉				
GUAN Yijun 關懿君	Interest of spouse 配偶權益	Long position 好倉	1,2	1,592,634,130	27.62%	6,040,000美元
	Interest of spouse	Long position	2	_	_	1,500,000美元
	配偶權益	好倉				
	Interest of controlled corporation	Long position	2	_	_	2,000,000美元
	受控制法團之權益	好倉				
XU Ran 許然	Beneficial owner 實益擁有人	Long position 好倉		500,000	0.01%	_

### Notes:

- 1. Mr. Xu Tie-liang is the beneficiary of The Great Xu Fund Trust, a trust managed by TMF (Cayman) Ltd.. TMF (Cayman) Ltd. as trustee holds the entire issued share capital of Great Xu Holdings Limited ("Great Xu") which acquired the entire issued share capital of Sino Vantage Management Limited ("Sino Vantage") on 22 January 2021, which in turn holds 1,592,634,130 shares of the Company (the "Shares"). Therefore, Mr. Xu is deemed to be interested in 1,592,634,130 Shares pursuant to the SFO. Ms. Guan Yijun is the spouse of Mr. Xu, therefore, Ms. Guan is also deemed to be interested in the said 1,592,634,130 Shares pursuant to the SFO.
- (i) An amount of US\$2,000,000 of the 2022 Notes is held through Moral High Limited which is owned by Mr. Xu and Ms. Guan 50% each; (ii) an amount of US\$1,500,000 of the 2022 Notes is held through Sino Advance Holdings Limited, which is wholly-owned by Mr. Xu; and (iii) an amount of US\$6,040,000 of the US\$320,000,000 5.5% senior notes of the Company due 2023 is held through Sino Vantage.

- 附註:
- 2. (i) 二零二二年票據中2,000,000美元乃透過 德高有限公司(由許先生及關女士分別擁有 50%)持有:(ii) 二零二二年票據中1,500,000 美元乃透過許先生全資擁有的Sino Advance Holdings Limited 持有:及(iii)公司320,000,000 美元於二零二三年到期之5.5厘優先票據中 6,040,000美元透過Sino Vantage持有。



(continued) (續)

Save as disclosed above, none of the Directors or chief executives of the Company had any interests or short positions in the Shares, underlying Shares or debentures of the Company which were recorded on the register required to be kept under section 352 of the SFO or notified to the Company and the Stock Exchange pursuant to the Model Code as at 31 December 2021.

除上文所披露者外,於二零二一年十二月 三十一日,董事或公司之主要行政人員概無 於股份、相關股份或公司債券中擁有記錄於 根據證券及期貨條例第352條規定須予存置 之登記冊,或根據標準守則知會公司及聯交 所之任何權益或淡倉。

於二零二一年十二月三十一日,根據證券及

期貨條例第336條由公司存置之主要股東登

記名冊顯示,除上文所披露若干董事及主要 行政人員之權益外,以下股東已通知公司其

# SUBSTANTIAL SHAREHOLDERS

At 31 December 2021, the register of substantial shareholders maintained by the Company pursuant to section 336 of the SFO showed that other than the interests disclosed above in respect of certain Directors and chief executives, the following shareholders had notified the Company of relevant interests in the issued share capital of the Company:

於公司股份及相關股份之權益

於公司已發行股本中之相關權益:

主要股東

## Interests in the shares and underlying shares of the Company

Name of shareholder	Capacity	Long position/ short position	Number of ordinary shares held	Approximate percentage of the Company's issued share capital 佔公司已發行股本
股東姓名/名稱	身份	好倉/淡倉	持有普通股數目	概約百分比
Sino Vantage	Beneficial owner 實益擁有人	Long position 好倉	1,592,634,130	27.62%
Great Xu	Interest in controlled corporations 受控制法團權益	Long position 好倉	1,592,634,130	27.62%
TMF (Cayman) Ltd.	Trustee 受託人	Long position 好倉	1,592,634,130	27.62%

# Note:

These 1,592,634,130 Shares are held by Sino Vantage, which is wholly-owned by Great Xu, which in turn wholly-owned by TMF (Cayman) Ltd.. TMF (Cayman) Ltd. managed Great Xu in which Mr. Xu is the beneficiary. Therefore, each of Great Xu and TMF (Cayman) Ltd. is taken to be interested in the same number of Shares in which Sino Vantage interested.

Save as disclosed above, no other parties were recorded in the register of the Company required to be kept under section 336 of the SFO as having interests or short positions in the Shares or underlying Shares as at 31 December 2021.

# 附註:

該等1,592,634,130股股份由Sino Vantage持有, Sino Vantage 由 Great Xu 全 資 擁 有 , 而 Great Xu 由 TMF (Cayman) Ltd. 全資擁有。 TMF (Cayman) Ltd. 管理Great Xu,而許先生為Great Xu的受益人。因此, Great Xu與TMF (Cayman) Ltd. 各自被視為於Sino Vantage擁 有權益之相同股份數目中擁有權益。

除上文所披露者外,於二零二一年十二月 三十一日, 概無其他人士於股份或相關股份 中擁有須記錄於根據證券及期貨條例第336 條規定須存置之登記冊的任何權益或淡倉。



## Report of the Directors 董事報告書

(continued) (續)

## MODEL CODE FOR SECURITIES TRANSACTIONS BY DIRECTORS

The Company has adopted the Model Code as set out in Appendix 10 to the Listing Rules as the code of conduct regarding securities transactions by the Directors. Having made specific enquiries of all Directors, the Company confirmed that all Directors have complied with the required standards set out in the Model Code throughout the year.

## PERMITTED INDEMNITY PROVISION

The Company has arranged for appropriate insurance cover for Directors' and officers' liabilities in respect of legal actions against its Directors and senior management arising out of corporate activities. The permitted indemnity provision is in force for the benefit of the Directors as required by section 470 of the Companies Ordinance when the Report of the Board of the Directors prepared by the Directors is approved in accordance with section 391(1)(a) of the Companies Ordinance.

#### CONNECTED TRANSACTION

#### Exempt continuing connected transaction

The following continuing connected transaction constitutes an exempt continuing connected transaction for the Company under Chapter 14A of the Listing Rules:

#### Appointment of Trustee for Restricted Share Award Scheme

The Trustee (Note) was appointed by the Company as trustee for the administration of the Restricted Share Award Scheme adopted by the Board on 4 November 2011. Service fee will be paid by the Company to the Trustee according to the share award trust deed entered into between the Company and the Trustee on 4 November 2011. The payment of the service fees to the Trustee by the Company constitutes a continuing connected transaction of the Company, but is exempt from reporting, annual review, announcement and independent shareholders' approval requirements under Rule 14A.76(1) of the Listing Rules.

HK\$200,000 was paid/payable to the Trustee for the financial year ended 31 December 2021.

Note:

Best Thinker Limited (the "Trustee"), a company wholly-owned by Mr. Xu Tie-liang, an executive Director, the Chairman and the Chief Executive Officer of the Company, is regarded as a connected person of the Company.

## 董事進行證券交易之標準守則

公司已採納上市規則附錄十所載標準守則作 為董事進行證券交易之操守守則。 經向所有 董事作出特定查詢後,公司確認於年內全體 董事已遵守標準守則所規定之必守標準。

## 獲准許之彌償條文

公司已因應公司業務就針對董事及高級管理層提出的法律訴訟所產生的董事及高級職員責任購買適當的保險。倘由董事編製之董事局報告按照公司條例第391(1)(a)條獲批准,則以董事為受益人獲准許之彌償條文已按照公司條例第470條之規定生效。

## 關連交易

#### 豁免持續關連交易

根據上市規則第14A章 ,下列持續關連交易構成公司的豁免持續關連交易:

#### 委任限制性股份獎勵計劃的受託人

受託人(附註)已獲公司委任為受託人,管理董事局於二零一一年十一月四日採納之限制性股份獎勵計劃。根據公司與受託人於二零一一年十一月四日訂立之股份獎勵信託契據,公司須支付予受託人服務費。公司須支付予受託人服務費構成公司之持續關連交易, 受託人支付服務費構成公司之持續關連交易, 惟獲豁免遵守上市規則第14A.76(1)條項下之 申報、年度回顧、公佈及獨立股東批准規 定。

截至二零二一年十二月三十一日止財政年度, 支付/應付受託人200,000港元。

附註:

Best Thinker Limited (「受託人」) 為公司執行董事、主席兼行政總裁許鉄良先生全資擁有之公司,故為公司之關連人士。



## Report of the Directors 董事報告書

(continued) (續)

#### **RELATED PARTY TRANSACTION**

During the year ended 31 December 2021, the Group had entered into certain related party transactions but these transactions were not regarded as connected transactions or continuing connected transactions under the Listing Rules or were exempt from reporting, announcement and shareholders' approval requirements under the Listing Rules. Details of these related party transactions are disclosed in note 36 to the consolidated financial statements.

#### **PUBLIC FLOAT**

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

#### **CORPORATE GOVERNANCE**

A report on the principle corporate governance practices adopted by the Company is set out on pages 39 to 57 of the annual report.

## 關連人士交易

截至二零二一年十二月三十一日止年度,集 團已進行若干關連人士交易,惟該等交易不 視為上市規則項下之關連交易或持續關連交 易,或獲豁免遵守上市規則項下之申報、 公佈及股東批准規定。有關該等關連人士交 易的詳情披露於綜合財務報表附註36。

## 公眾持股量

根據公司可以得悉、 而董事亦知悉之公開資料, 公司根據上市規則規定於年內並直至本報告日期已維持足夠之公眾持股量。

## 企業管治

公司採納的主要企業管治常規的報告載於年報第39至57頁。



## Report of the Directors 董事報告書

(continued) (續)

#### **AUDIT COMMITTEE**

The Company established the Audit Committee in 1998 with written terms of reference in compliance with the Corporate Governance Code (the "CG Code") as set out in Appendix 14 to the Listing Rules, which is currently made available on the Stock Exchange's website and the Company's website.

The Audit Committee is mainly responsible for making recommendations to the Board on the appointment, re-appointment and removal of the external auditor; to approve the remuneration and terms of engagement of the external auditor, to provide recommendations for any questions regarding the resignation or dismissal of such auditor; to review the interim and annual reports, and financial statements of the Group; to oversee the Company's financial reporting system including the adequacy of resources, qualifications and experience of staff in charge of the Company's financial reporting function and their training arrangement and budget, and to review the risk management and internal control system.

The Audit Committee comprises three independent non-executive Directors, namely Mr. Wang Wenhua (as chairman), Mr. Wang Guangtian and Mr. Yang Jie. The Audit Committee has reviewed the audited financial statements of the Group for the year ended 31 December 2021 and is of the opinion that such financial statements complied with the applicable accounting standards, the Listing Rules and other applicable legal requirements and that adequate disclosures have been made.

#### **AUDITOR**

There was no change in auditor of the Company in the past three years.

A resolution will be submitted to the 2022 AGM to re-appoint PricewaterhouseCoopers as auditor of the Company.

On behalf of the Board

China Oil And Gas Group Limited

Xu Tie-liang

Chairman

Hong Kong, 29 March 2022

## 審核委員會

公司於一九九八年成立審核委員會,並遵照 上市規則附錄十四企業管治守則(「企業管治 守則」)訂明書面職權範圍,書面職權範圍 現已上傳至聯交所網站及公司網站。

審核委員會主要負責就委任、重新委任及罷免外聘核數師向董事局提供推薦建議,批助聯核數師之酬金及委聘條款,有關核談,有關核數師之人們問題提供推薦建議;數是不可問題提供推薦建議;數是與財務報告與財務報表;監查與財務報告制度(包括資源充裕度無數分,及檢討風險管理及內部監控系統。

審核委員會現由三名獨立非執行董事王文華 先生(擔任主席)、王廣田先生及楊杰先生 組成。審核委員會已審閱集團截至二零二一 年十二月三十一日止年度之經審核財務報表, 並認為相關財務報表已遵照適用會計準則、 上市規則及其他適用法律規定及已作出充足 披露。

#### 核數師

公司之核數師於過往三年概無變動。

於二零二二年股東週年大會上將提呈一項決 議案,續聘羅兵咸永道會計師事務所為公司 核數師。

代表董事局 中油燃氣集團有限公司 主席 許鉄良

香港 ,二零二二年三月二十九日



The Company is committed to maintain good corporate governance standard and procedures to ensure the integrity, transparency and quality of disclosure in order to enhance the shareholders' value.

#### **CORPORATE GOVERNANCE PRACTICES**

The Company has all along committed to fulfilling its responsibilities to its shareholders by ensuring that the proper processes for supervision and management of the Group's businesses are duly operated and reviewed and that good corporate governance practices and procedures are established throughout the year ended 31 December 2021. The Company has adopted the code provisions set out in the CG Code as its own code of corporate governance.

During the year ended 31 December 2021, the Company was in compliance with the relevant code provisions set out in the CG Code except for the deviations as explained below.

Code provision A.2.1 of the CG Code provides that the responsibilities between chairman and chief executive officer should be divided. Mr. Xu Tieliang is the Chairman and the Chief Executive Officer of the Company. The Board believes that vesting the roles of both Chairman and Chief Executive Officer in the same person has the benefit of ensuring consistent leadership within the Group and enables more effective and efficient overall strategic planning for the Group. The Board believes that the balance of power and authority for the present arrangement will not be impaired and is adequately ensured by current Board which comprises experienced and high caliber individuals with sufficient number thereof being independent non-executive Directors.

Save as the aforesaid and in the opinion of the Directors, the Company has met all relevant code provisions as set out in the CG Code during the year ended 31 December 2021.

### **DIRECTORS' SECURITIES TRANSACTIONS**

The Company has adopted the code of conduct regarding directors' securities transactions as set out in the Model Code. Having made specific enquiry of all Directors, the Company confirmed that all Directors have complied with the required standard set out in the Model Code throughout the year.

公司致力維持優秀企業管治標準及程序,以 確保披露事項之完整性、透明度及質素, 從而提高股東價值。

## 企業管治常規

截至二零二一年十二月三十一日止年度,公司已透過確保妥善運作及檢討集團業務之適當監督及管理程序以及建立良好之企業管治常規及程序,一直致力於向其股東履行其責任。公司已採納企業管治守則所載之守則條文作為公司本身之企業管治守則。

於截至二零二一年十二月三十一日止年度, 公司已遵照企業管治守則所載之相關守則條 文,惟下文所述之偏離情況除外。

除上述者外,董事認為公司於截至二零二一年十二月三十一日止年度已符合企業管治守則所載之所有相關守則條文。

### 董事之證券交易

公司已採納標準守則所載有關董事進行證券 交易的操守準則。 經對全體董事作出具體查 詢,公司確認,全體董事於整個年度內一 直遵守標準守則所載規定標準。



(continued) (續)

#### **BOARD OF DIRECTORS**

The Board is responsible for the leadership and control of the Company, and is responsible for setting up the overall strategy as well as reviewing the operation and financial performance of the Group. The Board reserved for its decision or consideration matters covering overall Group strategy, major acquisitions and disposals, annual budgets, annual and interim results, approval of major capital transactions and other significant operational and financial matters. The management was delegated the authority and responsibility by the Board for the daily management of the Group. In addition, the Board has also delegated various responsibilities to the Board committees. Further details of these committees are set out in this report.

The Board currently consists of seven Directors including four executive Directors and three independent non-executive Directors:

#### **Executive Directors**

Mr. XU Tie-liang (Chairman and Chief Executive Officer)

Ms. GUAN Yijun Mr. GAO Falian Ms. XU Ran

### **Independent Non-Executive Directors**

Mr. WANG Wenhua Mr. WANG Guangtian

Mr. YANG Jie

Save for Ms. Guan Yijun is the spouse of Mr. Xu Tie-liang and Ms. Xu Ran is the daughter of Mr. Xu Tie-liang, the Board members have no financial, business, family or other material/relevant relationships with each other. Such balanced Board composition is formed to ensure strong independence exists across the Board. The composition of the Board reflects the balanced skills and experience for effective leadership.

The biographical information of the Directors are set out on pages 21 to 23 under the section headed "Biographical Details of Directors".

The Board decides on corporate strategies, approves overall business plans and evaluates the Group's financial performance and management. Specific tasks that the Board delegates to the Group's management include the implementation of strategies approved by the Board, the monitoring of operating budgets, the implementation of internal controls procedures, and the ensuring of compliance with relevant statutory requirements and other rules and regulations.

## 董事局

董事局目前由七名董事組成,包括四名執行 董事及三名獨立非執行董事:

#### 執行董事

許鉄良先生*(主席兼行政總裁)* 關懿君女士 高發連先生 許然女士

#### 獨立非執行董事

王文華先生 王廣田先生 楊杰先生

除關懿君女士為許鉄良先生之配偶以及許然女士為許鉄良先生之女兒外,董事局成員間概無財務、業務、家屬或其他重大/相關關係。董事局之組成平衡,以確保董事局之高度獨立性。董事局之組成反映均稱技能及經驗以便有效作出領導。

董事之履歷資料載於第21至23頁「董事履歷 簡介」一節。

董事局負責決定企業策略、批准整體業務計劃及評估集團之財務表現和管理層。董事局授權集團管理層之特定工作包括推行董事局批准之策略、監察營運預算、實行內部監控程序及確保符合有關法定規定及其他規則與規例。



(continued) (續)

#### **Directors' Training**

According to the code provision A.6.5 of the CG Code, all directors should participate in continuous professional development to develop and refresh their knowledge and skills to ensure that their contribution to the board remains informed and relevant.

All Directors have participated in continuous professional development and provided a record of training they received for the financial year ended 31 December 2021 to the Company.

The individual training record of each Director received for the year ended 31 December 2021 is set out below:

## 董事之培訓

根據企業管治守則之守則條文第A.6.5條,所有董事應參與持續專業發展,發展並更新其知識及技能,以確保其繼續在具備全面資訊及切合所需的情況下對董事局作出貢獻。

全體董事均已參加持續專業培訓,並向公司 提供其於截至二零二一年十二月三十一日止 財政年度所接受培訓的記錄。

截至二零二一年十二月三十一日止年度所接 獲各董事之個別培訓記錄載列如下:

Attending or participating in seminars/inhouse briefing or reading materials relevant to the Group's business/ director's duties 出席或參與與集團業務/董事職責相關之講座/內部簡報會或閱讀相關材料

#### Name of Director

#### 董事姓名

Mr. XU Tie-liang 許鉄良先生
Ms. GUAN Yijun 關懿君女士
Mr. GAO Falian 高發連先生
Ms. XU Ran 許然女士
Mr. WANG Wenhua 王文華先生
Mr. WANG Guangtian 王廣田先生
Mr. YANG Jie 楊杰先生

## Chairman and Chief Executive Officer

The Company does not have a separate chairman and chief executive officer, and Mr. Xu Tie-liang currently performs these two roles. The Board believes that by taking the roles of both Chairman and Chief Executive Officer in the same person, it has the benefit of maintaining a consistent leadership and enables a more effective and efficient overall strategic planning within the Group. The Board believes that the present arrangement will not impair its balance of power and authority, and this is ensured by current Board members, which comprise experienced and high calibre individuals with sufficient number of independent non-executive Directors.

## 主席及行政總裁

公司沒有區別主席及行政總裁之職務,許鉄 良先生現時兼任兩職。董事局相信,由 一名人士同時擔任主席及行政總裁兩個職位 可確保貫徹重大決策之領導,更有效能現 事實現集團之整體策略。董事局相信與 安排不會損害職權及授權兩者間之平衡,而 充 現時由經驗豐富及高素質之人才(其中有充 足人數擔任獨立非執行董事)組成之董事局 亦能確保此平衡。



(continued) (續)

#### **Non-executive Directors**

The three independent non-executive Directors are high caliber individuals, with academic and professional qualifications and experience in the fields of accounting, finance and investment. With their accumulated experience gained from various sectors, they can provide strong support towards the Board's effective discharge of the duties and responsibilities. Each independent non-executive Director has given an annual confirmation of his independence to the Company, and the Company considered that each of them is independent based on the independence guidelines set out in Rule 3.13 of the Listing Rules. The independent non-executive Directors are appointed for specific term and subject to retirement by rotation in accordance with the Bye-Laws.

#### **Board Diversity Policy**

The Board has adopted a Board Diversity Policy on 26 August 2013 (the "Policy") which sets out the approach to achieve its diversity. The Company recognises that increasing diversity at Board level will support the attainment of the Company's strategic objectives and sustainable development. The Company seeks to achieve Board diversity through the consideration of a number of factors, including, but not limited to, gender, age, cultural and educational background, ethnicity, professional experience, skills, knowledge and length of service. The Company will also take into consideration its own business model and specific needs from time to time in determining the optimum composition of the Board.

The Board delegates certain duties to the Nomination Committee under the Policy. The Nomination Committee will discuss and review the necessity to set measurable objectives for the implementation of the Policy from time to time, to ensure their appropriateness and the progress made towards these objectives are achievable and ascertainable.

The Nomination Committee will review the Policy, as appropriate, to ensure its continued effectiveness from time to time.

## **Board Meetings**

The Board has four scheduled meetings held quarterly each year, and additional meetings will take place as and when required. These Board meetings are planned in advance. During the regular meeting, the Board examines the Company's operation and financial performance, reviews and approves its annual and interim results.

#### 非執行董事

三名獨立非執行董事均為幹練人才,持有會計、財務及投資領域的學術及專業資格以及經驗。彼等於各行業累積之經驗,可為有效履行董事局之職務及職責提供強大支援。各獨立非執行董事已就其獨立身份向公司發出年度確認書,而公司已根據上市規則第3.13條所載獨立指引認為彼等各自屬獨立人士。獨立非執行董事有特定任期且須按照細則輪席告退。

#### 董事局成員多元化政策

董事局根據政策向提名委員會授予若干職權。 提名委員會將就執行政策不時討論及檢討可 計量目標,以確保其合適及確定可達成及可 確定的該等目標的進度。

提名委員會將審閱政策,確保其不時持續有效(視適用情況而定)。

#### 董事局會議

董事局每年舉行四次會議,每季一次,並 會於有需要時舉行額外會議。該等董事局會 議之議定舉行日期會預先進行規劃。於定期 會議上,董事局審查公司之經營及財務表現、 審閱及批准年度及中期業績。



(continued) (續)

During the year ended 31 December 2021, the Board held 5 meetings. All Directors were given opportunities to include any matters in the agenda for the regular Board meetings, and were given sufficient time to review documents and information relating to matters to be discussed in the Board meetings.

截至二零二一年十二月三十一日止年度,董事局曾舉行5次會議。所有董事均有機會把任何議題納入董事局定期會議議程內,並獲提供充分時間審閱於董事局會議將予討論之事宜有關之文件和資料。

## Name of Director

董事姓名

Number of attendance 出席會議次數

Mr. XU Tie-liang	許鉄良先生( <i>主席兼行政總裁)</i>	5/5
(Chairman and Chief Executive Officer)		
Ms. GUAN Yijun	關懿君女士	5/5
Mr. GAO Falian (Note 1)	高發連先生 <i>(附註1)</i>	2/2
Ms. XU Ran (Note 2)	許然女士( <i>附註2</i> )	N/A 不適用
Mr. LIU Chunsun (Note 3)	劉春笋先生(附註3)	3/3
Mr. WANG Wenhua (Note 1)	王文華先生(附註1)	2/2
Mr. WANG Guangtian	王廣田先生	5/5
Mr. YANG Jie	楊杰先生	5/5
Mr. LI Yunlong (Note 3)	李雲龍先生 <i>(附註3)</i>	3/3

## Notes:

- Mr. Gao Falian and Mr. Wang Wenhua were appointed on 17 May 2021 and 2 Board meetings were held after their appointment.
- 2. Ms. Xu Ran was appointed on 2 November 2021 and no Board meetings were held after her appointment.
- 3. Mr. Liu Chunsun and Mr. Li Yunlong retired upon conclusion of 2021 AGM and 3 Board meetings were held before their retirement.

Board minutes are open for inspection by the Directors. Every Board member is entitled to have access to Board papers and related materials and unrestricted access to the advice and services of the Company Secretary, and has the liberty to seek external professional advice if so required.

#### 附註:

- 高發連先生及王文華先生於二零二一年五月 十七日獲委任,而於彼等獲委任後召開過2 次董事局會議。
- 許然女士於二零二一年十一月二日獲委任, 而於其獲委任後未有召開董事局會議。
- 劉春笋先生及李雲龍先生於二零二一年股東 週年大會結束後退任,而於彼等退任前召開 過3次董事局會議。

董事局會議記錄可供董事查閱。 每名董事局 成員均有權查閱董事局文件及相關資料,亦 可在不受限制下取得公司秘書之意見及服務, 並可於需要時尋求外界專業意見。



(continued) (續)

#### **General Meetings**

During the year ended 31 December 2021, the Company held 2 general meetings, being the 2021 AGM and the special general meeting of the Company held on 27 October 2021.

#### 股東大會

截至二零二一年十二月三十一日止年度,公司舉行了2次股東大會,即二零二一年股東週年大會及公司於二零二一年十月二十七日舉行的股東特別大會。

Name of DirectorNumber of attendance董事姓名出席會議次數

Mr. XU Tie-liang 許鉄良先生(主席兼行政總裁) 2/2 (Chairman and Chief Executive Officer) Ms. GUAN Yijun 關懿君女十 2/2 Mr. GAO Falian (Note 1) 高發連先生(附註1) 1/1 許然女士(附註2) Ms. XU Ran (Note 2) N/A 不適用 劉春笋先生(附註3) Mr. LIU Chunsun (Note 3) 1/1 王文華先生(附註1) Mr. WANG Wenhua (Note 1) 1/1 Mr. WANG Guangtian 王廣田先生 2/2 Mr. YANG Jie 楊杰先生 2/2 Mr. LI Yunlong (Note 3) 李雲龍先生(附註3) 1/1

### Notes:

- Mr. Gao Falian and Mr. Wang Wenhua were appointed on 17 May 2021 and 1 general meeting was held after their appointment.
- 2. Ms. Xu Ran was appointed on 2 November 2021 and no general meetings were held after her appointment.
- Mr. Liu Chunsun and Mr. Li Yunlong retired upon conclusion of the 2021 AGM and 1 general meeting was held before their retirement.

The Board is responsible for maintaining an on-going dialogue with the shareholders and in particular, making use of the annual general meeting or other general meetings to communicate with them and encourage their participation. Mr. Xu Tie-liang, being the Chairman of the Board and the chairman of the CG Committee, attended the 2021 AGM and answered questions and collected views of shareholders.

### NOMINATION COMMITTEE

In considering the nomination of new Directors, the Board takes into account the qualification, ability, working experience, leadership and professional ethics of the candidates, especially their experience in the natural gas industry and/or other professional area.

#### 附註:

- 高發連先生及王文華先生於二零二一年五月 十七日獲委任,而於彼等獲委任後召開過1 次股東大會。
- 2. 許然女士於二零二一年十一月二日獲委任, 而於其獲委任後未有召開股東大會。
- 劉春笋先生及李雲龍先生於二零二一年股東 週年大會結束後退任,而於彼等退任前召開 過1次股東大會。

董事局負責保持與股東持續對話,尤其是利 用股東週年大會或其他股東大會與股東溝通 並鼓勵股東參與。董事局主席以及企業管治 委員會主席許鉄良先生出席了二零二一年股 東週年大會,回答股東提問並收集股東意見。

### 提名委員會

於考慮提名新董事時,董事局將考慮候選人士之資歷、才能、工作經驗、領導能力及專業操守,特別是彼等於天然氣行業及/或 其他專業範疇之經驗。



(continued) (續)

The Company established the Nomination Committee on 15 March 2006 and currently consists of two independent non-executive Directors, namely Mr. Wang Guangtian (as chairman) and Mr. Wang Wenhua and one executive Director, namely Mr. Gao Falian.

The terms of reference of the Nomination Committee are currently made available on the Stock Exchange's website and the Company's website.

Terms of reference of the Nomination Committee are aligned with the code provisions set out in the CG Code.

The functions of the Nomination Committee are to review and monitor the structure, size and diversity of the Board; to provide recommendations on any proposed changes to the Board in order to complement the Group's strategy; to identify qualified individuals in becoming members of the Board; to assess the independence of independent non-executive directors; to review the measurable objectives that the Board has set for implementing the Policy, and the progress on achieving the objectives; and to provide recommendations to the Board on the appointment or re-appointment of Directors and succession planning for Directors, in particular the Chairman and the Chief Executive Officer.

To ensure changes to the Board composition can be managed without undue disruption, there should be a formal, considered and transparent procedure for selection, appointment and re-appointment of Directors, as well as plans in place for orderly succession (if considered necessary), including periodical review of such plans. The appointment of a new Director (to be an additional Director or fill a casual vacancy as and when it arises) or any re-appointment of Directors is a matter for decision by the Board upon the recommendation of the proposed candidate by the Nomination Committee.

The criteria to be applied in considering whether a candidate is qualified shall be his or her ability to devote sufficient time and attention to the affairs of the Company and contribute to the diversity of the Board as well as the effective carrying out by the Board of the responsibilities which, in particular, are set out as follows:

- (a) participating in Board meetings to bring an independent judgment on issues of strategy, policy, performance, accountability, resources, key appointments and standards of conducts;
- (b) taking the lead where potential conflicts of interests arise;
- serving on the Audit Committee, and the Remuneration Committee and the Nomination Committee (in the case of candidate for non-executive Director) and other relevant Board committees, if invited;

公司已於二零零六年三月十五日成立提名委員會,現由兩名獨立非執行董事王廣田先生 (擔任主席)及王文華先生,以及一名執行董 事高發連先生組成。

提名委員會的職權範圍現可於聯交所網站及 公司網站查閱。

提名委員會的職權範圍符合企業管治守則內 所載的守則條文。

提名委員會之職能為檢討及監控董事局之架構、規模及成員多元化,並就董事局的任何建議變動提供推薦建議以對集團策略作出補充;物色合資格人選出任董事局成董事局估獨立非執行董事之獨立身份;檢討董事之猶執行政策設定之可計量目標及達致目標之之可計量目標及達致董事繼任程以及就委任或重新委任董事以及董事局提供推薦建議。

為確保董事局組成人員的變動不會帶來不適當的干擾,公司應設有正式、經審慎考慮並具透明度的董事甄選、委任及重新委任程序,並設定有秩序的董事繼任計劃(如認為有需要),包括定期檢討此類計劃。委任新董事(作為新增董事或填補所出現的臨時空缺)或重新委任任何董事乃經提名委員會推薦建議候選人後由董事局作出決定。

用於考慮候選人士是否符合資格的標準,應 視乎候選人士是否能投入足夠時間及精神以 處理公司事務,並促進董事局成員多元化, 使董事局能有效履行其職責,尤其是下文所 載各項:

- (a) 參與董事局會議為策略、政策、表現、職責、資源、主要委任及操守準則等事項作出獨立判斷;
- (b) 於發生潛在利益衝突時發揮領導作用;
- (c) 服務於審核委員會、薪酬委員會及提 名委員會(如為非執行董事候選人士) 以及其他相關董事局轄下之委員會(如 獲邀請):



(continued) (續)

- (d) bringing a range of business and financial experience to the Board, giving the Board and any committees on which he or she serves the benefit of his or her skills, expertise, and varied backgrounds and qualifications and diversity through attendance and participation in the Board/committee meetings;
- scrutinising the Company's performance in achieving agreed corporate goals and objectives, and monitoring the reporting of performance;
- (f) ensuring the committees on which he or she serves to perform their powers and functions conferred on them by the Board; and
- (g) conforming to any requirement, direction and regulation that may from time to time be prescribed by the Board or contained in the constitutional documents of the Company or imposed by legislation or the Listing Rules, where appropriate.

If the candidate is proposed to be appointed as an independent non-executive Director, his or her independence shall be assessed in accordance with, among other things, the factors as set out in Rule 3.13 of the Listing Rules, subject to any amendments as may be made by the Stock Exchange from time to time. Where applicable, the totality of the candidate's education, qualifications and experience shall also be evaluated to consider whether he or she has the appropriate professional qualifications or accounting or related financial management expertise for filling the office of an independent non-executive Director with such qualifications or expertise as required under Rule 3.10(2) of the Listing Rules.

During the year ended 31 December 2021, the Nomination Committee held 2 meetings. The Nomination Committee reviewed the structure, size and diversity of the Board, assessed the independence of independent non-executive Directors, considered and provided recommendations to the Board on the re-election of Directors and proposed the appointment of directors.

- (d) 為董事局引入一系列營商及財務經驗, 透過出席及參與董事局/委員會會議, 而使彼所服務的董事局及任何委員會受 惠於其技能、專長、各種背景及資格 以及成員多元化;
- (e) 監察公司在達致議定之企業宗旨及目標 方面的表現及監督相關表現的申報情況;
- (f) 確保彼所服務的委員會履行董事局授予 的權力及職能:及
- (g) 遵守董事局不時訂定,或公司憲章文件不時所載,或法例或上市規則不時 訂立的任何規定、指示及規例(如適用)。

倘建議委任候選人士為獨立非執行董事,則 須根據(其中包括)上市規則第3.13條(經聯 交所可能不時作出任何修訂)所載的因素評 估其獨立性。倘適用,則亦須評估該候 人士的學歷、資格及經驗等整體情況, 考慮彼是否具備合適的專業資格或會計或相 關財務管理專長(即上市規則第3.10(2)條所 規定的相關資格或專長)以擔任獨立非執行 董事。

截至二零二一年十二月三十一日止年度,提 名委員會曾舉行2次會議。提名委員會檢討 董事局結構、規模及多元化,評估獨立非 執行董事之獨立身份、考慮董事重選及建議 委任董事事宜並就此向董事局提出推薦建議。

#### Name of Director 董事姓名

Number of attendance 出席會議次數

Mr. WANG Guangtian (Chairman)
Mr. WANG Wenhua (Note 1)
Mr. GAO Falian (Note 1)
Mr. LI Yunlong (Note 2)
Mr. LIU Chunsun (Note 2)

王廣田先生(主席) 王文華先生(附註1) 高發連先生(附註1) 李雲龍先生(附註2) 劉春笋先生(附註2) 2/2 N/A不適用 N/A不適用 2/2 2/2

#### Notes:

 Mr. Gao Falian and Mr. Wang Wenhua were appointed on 17 May 2021 and no Nomination Committee meetings were held after their appointment.

### 附註:

 高發連先生及王文華先生於二零二一年五月 十七日獲委任,而於彼等獲委任後未召開過 提名委員會會議。



(continued) (續)

- Mr. Liu Chunsun and Mr. Li Yunlong retired upon conclusion of the 2021 AGM and 2 Nomination Committee meetings were held before their retirement.
- 劉春笋先生及李雲龍先生於二零二一年股東 週年大會結束後退任,而於彼等退任前召開 過2次提名委員會會議。

#### REMUNERATION COMMITTEE

The Company established the Remuneration Committee on 13 January 2006 with written terms of reference and currently consists of two independent non-executive Directors, namely Mr. Wang Wenhua (as chairman) and Mr. Wang Guangtian, and one executive Director, namely Ms. Guan Yijun.

The terms of reference of the Remuneration Committee are currently made available on the Stock Exchange's website and the Company's website.

Terms of reference of the Remuneration Committee are aligned with the code provisions set out in the CG Code.

The functions of the Remuneration Committee are to provide recommendations to the Board on the Company's remuneration policy, the remuneration packages for all Directors' and senior management, and the establishment of a formal and transparent procedure for formulating the remuneration policy.

During the year ended 31 December 2021, the Remuneration Committee held 2 meetings. The committee reviewed the remuneration packages of the Directors and senior management and the remuneration of the proposed directors.

## 薪酬委員會

公司已於二零零六年一月十三日成立薪酬委員會,並訂定書面職權範圍。薪酬委員會 現由兩名獨立非執行董事王文華先生(擔任 主席)及王廣田先生,以及一名執行董事關 懿君女士組成。

薪酬委員會的職權範圍現可於聯交所網站及 公司網站查閱。

薪酬委員會的職權範圍符合企業管治守則內 所載的守則條文。

薪酬委員會的職能為就公司薪酬政策、 全體董事及高級管理層的薪酬待遇以及就設立制 定薪酬政策的正式及透明程序向董事局提供 推薦建議。

截至二零二一年十二月三十一日止年度,薪酬委員會曾舉行2次會議。委員會檢討董事及高級管理層之薪酬待遇以及建議董事的薪酬。

Name of Director 董事姓名 Number of attendance 出席會議次數

Mr. WANG Wenhua (Note 1) Mr. WANG Guangtian Ms. GUAN Yijun Mr. Ll Yunlong (Note 2) 王文華先生(附註1) 王廣田先生 關懿君女士 李雲龍先生(附註2) N/A不適用 2/2 2/2

2/2

### Notes:

- Mr. Wang Wenhua was appointed on 17 May 2021 and no Remuneration Committee meetings were held after his appointment.
- Mr. Li Yunlong retired upon conclusion of the 2021 AGM and 2 Remuneration Committee meetings were held before his retirement.

#### 附註:

- 王文華先生於二零二一年五月十七日獲委任, 而於其獲委任後未召開過薪酬委員會會議。
- 2. 李雲龍先生於二零二一年股東週年大會結束 後退任,而於彼退任前召開過2次薪酬委員 會會議。

報 47



(continued) (續)

The Company has adopted the Share Option Scheme on 23 November 2011. The purpose of the Share Option Scheme is to enable the Board to grant options to selected eligible participants as incentives or rewards, for their contributions to the Group. The Board has also adopted the Restricted Share Award Scheme on 4 November 2011 as an incentive to recognise the employees' contributions, in order to retain them for the Group's continuing operation and development, and to attract suitable personnel for its further development.

Details of the Share Option Scheme and the Restricted Share Award Scheme are set out in note 31 to the consolidated financial statements.

The emolument payable to Directors and senior management will depend on their respective contractual terms under the employment agreements, if any, and is determined by the Board with reference to the recommendation of the Remuneration Committee, the performance of the Group and the prevailing market conditions.

The remuneration of the Directors and senior management of the Company for the year ended 31 December 2021, by bands is set out in note 11(b) to the consolidated financial statements.

Details of the remuneration of the Directors and senior management for the year ended 31 December 2021 are also set out in notes 12 and 11 to the consolidated financial statements.

## **AUDIT COMMITTEE**

The Company established the Audit Committee in 1998. The Audit Committee comprises three independent non-executive Directors, namely Mr. Wang Wenhua (as chairman), Mr. Wang Guangtian and Mr. Yang Jie.

The terms of reference of the Audit Committee are currently made available on the Stock Exchange's website and the Company's website.

Terms of reference of the Audit Committee are aligned with the code provisions set out in the CG Code.

公司於二零一一年十一月二十三日採納購股權計劃。購股權計劃旨在讓董事局向選定合資格參與人士授出購股權,作為彼等對集團所作貢獻之激勵及獎勵。董事局亦於二零一一年十一月四日採納限制性股份獎勵計劃作為獎勵以嘉許僱員之貢獻,並為集團持續經營及發展作為激勵以挽留僱員,並為集團進一步發展吸納合適人才。

購股權計劃及限制性股份獎勵計劃詳情載於 綜合財務報表附註31。

董事及高級管理層應獲支付之酬金取決於彼 等各自於僱傭協議(如有)下的合約條款, 並由董事局根據薪酬委員會之推薦建議、集 團表現及現行市況釐定。

截至二零二一年十二月三十一日止年度,公司董事及高級管理層按薪酬組別劃分之酬金載於綜合財務報表附註11(b)。

截至二零二一年十二月三十一日止年度,董事及高級管理層之酬金詳情亦載於綜合財務報表附註12及11。

## 審核委員會

公司於一九九八年成立審核委員會。審核委員會現由三名獨立非執行董事王文華先生(擔任主席)、王廣田先生及楊杰先生組成。

審核委員會的職權範圍現可於聯交所網站及公司網站查閱。

審核委員會的職權範圍符合企業管治守則內 所載的守則條文。



(continued) (續)

The Audit Committee is mainly responsible for making recommendations to the Board on the appointment, re-appointment and removal of the external auditor; to approve the remuneration and terms of engagement of the external auditor, to provide recommendations for any questions regarding the resignation or dismissal of such auditor; to review the interim and annual reports, and financial statements of the Group; to oversee the Company's financial reporting system including the adequacy of resources, qualifications and experience of staff in charge of the Company's financial reporting function and their training arrangement and budget, and to review the risk management and internal control system.

The Audit Committee meets the external auditor regularly to discuss any area of concern during the audit. The Audit Committee reviews the interim and annual reports before submission to the Board. The Audit Committee focuses not only on the impact of the changes in accounting policies and practices, but also on the compliance with accounting standards, the Listing Rules and the legal requirements in the review of the Company's interim and annual reports.

During the year ended 31 December 2021, the Audit Committee held 2 meetings.

審核委員會主要負責就委聘、 續聘及辭退外 聘核數師向董事局作出推薦意見; 批准外聘 核數師之酬金及委聘條款以及有關核數師罷 免或被辭退之任何問題向董事局提供推薦建 議;審閱集團中期及年度報告與財務報表; 及監察公司之財務申報制度(包括資源充裕 度、負責公司財務申報職能的員工之資格及 經驗以及其培訓安排及預算) 與檢討風險管 理及內部監控系統。

審核委員會定期與外聘核數師會面, 以討論 審核過程中任何關注事項。 審核委員會於呈 交董事局前審閱中期及年度報告。審核委員 會不僅著重會計政策及慣例變動之影響,於 審閱公司之中期及年度報告時, 亦著重於會 計準則、上市規則及法例規定是否已得到遵

截至二零二一年十二月三十一日止年度,審 核委員會曾舉行2次會議。

### Name of Director 董事姓名

王文華先生(主席)(附註1) 王廣田先生

楊杰先生

#### Number of attendance 出席會議次數

1/1

2/2

2/2

1/1

Mr. WANG Wenhua (Chairman) (Note 1) Mr. WANG Guangtian

meeting was held after his appointment.

Committee meeting was held before his retirement.

Mr. YANG Jie

Notes:

1

2

Mr. LI Yunlong (Note 2)

李雲龍先生(附註2)

附註:

- 1. 王文華先生於二零二一年五月十十日獲委任, 而於其獲委任後召開過1次審核委員會會議。
- 李雲龍先生於二零二一年股東週年大會結束 2 後退任, 而於彼退任前召開過1次審核委員 會會議。

During the year ended 31 December 2021, the Audit Committee reviewed the 2020 annual results and 2021 interim results of the Group, and were in the opinion that the preparation of such results complied with the applicable accounting standards and the Listing Rules.

Mr. Wang Wenhua was appointed on 17 May 2021 and 1 Audit Committee

Mr. Li Yunlong retired upon conclusion of the 2021 AGM and 1 Audit

The Audit Committee noted the existing risk management and internal control systems of the Group and also noted that review of the same will be carried out annually.

截至二零二一年十二月三十一日止年度,審 核委員會審閱集團之二零二零年年度業績及 二零二一年中期業績,並認為編製該等業績 符合適用會計準則及上市規則。

審核委員會注意集團之現有風險管理及內部 控制系統,亦知悉每年將進行一次年度檢討。



(continued) (續)

#### CORPORATE GOVERNANCE COMMITTEE

The Company established the CG Committee with written terms of reference on 20 March 2012. The CG Committee comprises four executive Directors, namely Mr. Xu Tie-liang (as chairman), Ms. Guan Yijun, Mr. Gao Falian and Ms. Xu Ran, Ms. Law Yin Shan Jenny, the Chief Financial Officer of the Company and Ms. Chan Yuen Ying Stella, the Company Secretary of the Company.

Terms of reference of the CG Committee are aligned with the code provisions set out in the CG Code.

The functions of the CG Committee are to develop and review the Company's policies and practices on corporate governance; to comply with the CG Code and other legal or regulatory requirements and make recommendations to the Board; to oversee the Company's orientation program for new Director; to review and monitor the training and continuous professional development of Directors and senior management; to develop, review and monitor the code of conduct and compliance manual (if any) applicable to employees and Directors; and to review the Company's disclosure in the Corporate Governance Report.

During the financial year ended 31 December 2021, the CG Committee held 1 meeting. The CG Committee reviewed the training and continuous professional development of Directors and senior management; and also reviewed the Company's compliance with the CG Code during the year ended 31 December 2020.

企業管治委員會

公司於二零一二年三月二十日成立企業管治 委員會,並訂定書面職權範圍。企業管治 委員會由四名執行董事許鉄良先生(擔任主 席)、關懿君女士、高發連先生及許然女士、 公司財務總監羅盈珊女士及公司之公司秘書 陳婉縈女十組成。

企業管治委員會的職權範圍符合企業管治守 則內所載的守則條文。

企業管治委員會的職能為制定及檢討公司關 於企業管治的政策及常規;遵守企業管治守 則及其他法律或監管規定,並向董事局提供 推薦建議; 監察公司新董事入職安排; 檢討 及監察董事及高級管理層的培訓及持續專業 發展;制定、檢討及監察僱員及董事適用的 操行守則及合規手冊(如有);及檢討公司 於企業管治報告內的披露事項。

截至二零二一年十二月三十一日止財政年度, 企業管治委員會舉行1次會議。企業管治委 員會檢討董事及高級管理層的培訓及持續專 業發展:亦檢討公司於截至二零二零年十二 月三十一日止年度遵守企業管治守則的情況。

#### Name of Director 董事姓名

Number of attendance 出席會議次數

Mr. XU Tie-liang (Chairman) 許鉄良先生(主席) Ms. GUAN Yijun 關懿君女士 Mr. GAO Falian (Note 1) 高發連先生(附註1) Ms. XU Ran (Note 2) 許然女士(附註2) 劉春笋先生(附註3) Mr. LIU Chunsun (Note 3) 羅盈珊女士 Ms. LAW Yin Shan Jenny Ms. CHAN Yuen Ying Stella 陳婉縈女十

1/1 1/1 N/A不適用 N/A不適用 1/1 1/1 1/1

#### Notes:

- Mr. Gao Falian was appointed on 17 May 2021 and no CG Committee meetings was held after his appointment.
- Ms. Xu Ran was appointed on 2 November 2021 and no CG Committee 2. meetings was held after her appointment.
- Mr. Liu Chunsun retired upon conclusion of the 2021 AGM and 1 CG Committee meeting was held before his retirement.

#### 附註:

- 高發連先生於二零二一年五月十七日獲委任, 而於其獲委任後未有召開企業管治委員會會 議。
- 許然女士於二零二一年十一月二日獲委任, 而於其獲委任後未有召開企業管治委員會會 議。
- 劉春笋先生於二零二一年股東週年大會結束 後退任, 而於其退任前召開過1次企業管治 委員會會議。



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#### **AUDITOR'S REMUNERATION**

During the year, the remuneration paid/payable to the Company's auditor is set out below:

#### Services rendered 所提供服務

## 核數師酬金

本年度內,已付/應付公司核數師之酬金載 列如下:

> Fee paid/payable 已付/應付費用 HK\$'000 千港元

Audit services Non-audit services 審核服務 非審核服務 3,019 1,100

### **COMPANY SECRETARY**

The Company engaged an external professional company secretarial services provider, Uni-1 Corporate Services Limited ("Uni-1"), to provide compliance and full range of company secretarial services to the Group in order to assist the Group to cope with the changing regulatory environment and to suit different commercial needs.

Ms. Chan Yuen Ying Stella ("Ms. Chan"), the representative of Uni-1, was appointed as the named Company Secretary of the Company. Ms. Law Yin Shan Jenny, the Chief Financial Officer of the Company, is the primary point of contact at the Company for the Company Secretary.

According to the requirements of Rule 3.29 of the Listing Rules, Ms. Chan had taken no less than 15 hours of relevant professional training for the year ended 31 December 2021.

#### **DIVIDEND POLICY**

In considering the payment of dividends, there shall be a balance between retaining adequate reserves for the Group's future growth and rewarding the shareholders of the Company.

The Board shall also take into account, among other things, the following when considering the declaration and payment of dividends:

- the Group's overall results of operation, financial condition, working capital requirements, capital expenditure requirements, liquidity position and future expansions plans;
- the amount of retained earnings and distributable reserves of the Company;

## 公司秘書

為協助集團適應變化的監管環境及滿足不同的商業需求,公司已委聘一家外部專業秘書服務提供商:統一企業服務有限公司(「統一」)為集團提供合規及全面的公司秘書服務。

統一的代表陳婉縈女士(「陳女士」)獲委任 為公司的署名公司秘書。公司財務總監羅盈 珊女士為公司與公司秘書的主要聯絡人。

根據上市規則第3.29條之規定,陳女士於截至二零二一年十二月三十一日止年度已接受不少於15小時的相關專業培訓。

### 股息政策

在考慮支付股息時,須在為集團未來增長保留充足儲備與獎勵公司股東之間取得平衡。

董事局在考慮宣派及派付股息時,亦須考慮 (其中包括)以下事項:

- 集團的整體經營業績、財務狀況、營 運資金需求、資本開支要求、流動資 金狀況及未來擴展計劃:
- 公司的保留盈利和可分派儲備金額;



(continued) (續)

- general economic conditions, business cycle of the Group's business and other internal or external factors that may have an impact on the business or financial performance and position of the Group; and
- any other factors that the Board deems relevant.

The declaration and payment of dividends by the Company is subject to any restrictions under the laws of Bermuda, the Company's Bye-Laws, the Listing Rules and any other applicable laws and regulations.

The Company does not have any pre-determined dividend distribution ratio. The Company's dividend distribution record in the past may not be used as a reference or basis to determine the level of dividends that may be declared or paid by the Company in the future.

The Dividend Policy shall in no way constitute a legally binding commitment by the Group in respect of its future dividend and/or in no way obligate the Group to declare a dividend at any time or from time to time.

The Board will continually review the Dividend Policy and reserves the right in its sole and absolute discretion to update, amend, modify and/or cancel the Dividend Policy at any time.

#### SHAREHOLDERS' RIGHTS

The general meetings of the Company provide an opportunity for communication between the shareholders and the Board. An annual general meeting of the Company shall be held in each year and at the place as determined by the Board. Each general meeting, other than an annual general meeting, shall be called a special general meeting. The Board may call special general meetings whenever it thinks fit.

#### Shareholders to convene a special general meeting

Shareholders may convene a special general meeting of the Company according to the provisions as set out in the Bye-Laws and the Companies Act of Bermuda. The procedures that shareholders can use to convene a special general meeting are set out in the document entitled "Procedures for a Shareholder to Propose a Person for Election as a Director", which is currently available on the Company's website.

- 整體經濟狀況、集團業務之業務週期 及其他可能影響集團的業務或財務表現 及狀況之內在或外在因素:及
- 董事局認為相關之任何其他因素。

公司宣派及派付股息須遵守百慕達法例、公司之細則、上市規則及任何其他適用法律及 規例項下之任何限制。

公司沒有任何預先確定之股息分配比率。 公司過去的股息分配記錄不會用作決定公司未來可能宣派或派付的股息水平之參考或依據。

股息政策概不構成集團就日後股息作出之具 法律約束力之承諾,及/或不會以任何方式 令集團有責任於任何時間或不時宣派股息。

董事局將持續檢討股息政策, 且享有絕對酌 情權保留隨時更新、修訂、修改及/或取 消股息政策之權利。

### 股東權利

公司股東大會為股東與董事局之間提供溝通 機會。公司須每年於董事局可能決定的地點 舉行股東週年大會。除股東週年大會外, 股東大會均稱為股東特別大會。董事局可於 其認為合適的時間召開股東特別大會。

#### 股東召開股東特別大會

股東可根據細則所載條文及百慕達公司法召開公司股東特別大會。股東可用以召開股東特別大會的程序載於文件「股東提名人選參選董事之程序」內(該文件現時可於公司網站查閱)。



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#### Putting enquiries by shareholders to the Board

Shareholders of the Company may send written enquires to the Company for the attention of the Company Secretary at the Company's principal place of business in Hong Kong.

## Procedures for putting forward proposals by shareholders at shareholders' meeting

The number of members necessary for a requisition for putting forward a proposal at a general meeting shall be:

- (a) any number of members representing not less than one-twentieth of the total voting rights at the date of the requisition; or
- (b) not less than one hundred members.

A copy or copies of requisition signed by all requisitionists shall be deposited, with a sum reasonably sufficient to meet the Company's expenses in giving notice of the proposed resolution or circulating any necessary statement, at the Company's principal place of business in Hong Kong in the case of:

- (i) a requisition requiring notice of a resolution, not less than six weeks before the meeting; and
- (ii) any other requisition, not less than one week before the meeting.

The Company will verify the requisition and upon confirming that the requisition is proper and in order, the Board will proceed with the necessary procedures.

### **VOTING BY POLL**

Pursuant to Rule 13.39(4) of the Listing Rules, any vote of shareholders at the general meeting must be taken by poll except where the chairman, in good faith, decides to allow a resolution which relates purely to a procedural or administrative matter to be voted on by a show of hands. As such, all the resolutions to be set out in the notice of 2022 AGM will be voted by poll.

#### 股東向董事局提出查詢

公司股東可向公司之公司秘書發送書面查詢,寄至公司於香港之主要營業地點。

#### 股東於股東大會上提呈建議的程序

要求在股東大會上提呈建議的必需股東人數為:

- (a) 佔不少於提出要求當日之總投票權二十 分之一的任何數目之股東;或
- (b) 不少於一百名股東。

經全體要求人士簽署的要求(隨附合理足夠 彌補公司發出建議決議案通告或發送任何必 要文檔的費用之款項)副本須送達公司的香 港主要營業地點,其中:

- (i) 須於大會舉行前不少於六星期刊發決議 案通告的要求;及
- (ii) 任何其他要求應不遲於大會前一週送 達。

公司將核實相關要求, 而董事局將於確認要 求屬適當且符合程序之後執行必要程序。

## 以投票方式表決

根據上市規則第13.39(4)條,股東於股東大會上的任何表決必須以投票方式進行,惟主席真誠決定允許就純粹有關程序或行政事項之決議案進行舉手表決則除外。因此,二零二二年股東週年大會通告內所載的全部決議案將以投票形式進行表決。



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### **INVESTOR RELATIONS**

The Company is committed to a policy of open and regular communication and reasonable disclosure of information to its shareholders.

Information of the Company is disseminated to the shareholders in the following manner:

- Delivery of annual and interim reports to all shareholders;
- Publication of announcements on the annual and interim results on the Stock Exchange website, and issue of other announcements and shareholders' circulars in accordance with the continuing disclosure obligations under the Listing Rules; and
- The general meeting of the Company is also an effective communication channel between the Board and shareholders.

Mr. Xu Tie-liang, the Chairman of the Board and the chairman of the CG Committee attended the 2021 AGM to answer questions of the meeting and collect views of shareholders.

## DIRECTORS' RESPONSIBILITIES FOR THE FINANCIAL STATEMENTS

The Board acknowledges its responsibility to prepare the Company's consolidated financial statements for each financial year, which give a true and fair view of the financial position of the Group, its financial performance and cash flows for that year. In preparing the consolidated financial statements for the year ended 31 December 2021, the Board has selected suitable accounting policies and applied them consistently, made judgments and estimates that are prudent, fair and reasonable, and prepared the accounts on a going concern basis.

The Directors are responsible for taking all reasonable and necessary steps to safeguard the assets of the Group, to prevent and detect fraud, as well as other irregularities.

The Directors, after appropriate enquiries were made, considered that the Group has adequate resources to continue in operational existence for the foreseeable future and that, for this reason, it is appropriate to adopt the going concern basis in preparing the consolidated financial statements.

## 投資者關係

公司堅持採取開誠佈公的態度, 定期與股東 溝通並向他們作出合理的資料披露。

公司資料以下列方式向股東傳達:

- 向全體股東送呈年度及中期報告;
- 按照上市規則之持續披露責任,在聯 交所網站上刊發年度及中期業績公佈和 發表其他公佈以及股東通函;及
- 公司之股東大會,亦是董事局與股東 進行溝通之有效渠道之一。

董事局主席以及企業管治委員會主席許鉄良 先生出席了二零二一年股東週年大會,回答 大會問題並收集股東意見。

## 董事對財務報表之責任

董事局肩負於每個財政年度編製公司綜合財務報表之職責,該等財務報表須真實公平地反映該年度內集團財務狀況、其財務表現及現金流量。編製截至二零二一年十二月三十一日止年度之綜合財務報表時,董事局已選定及貫徹應用合適之會計政策,作出納持續經營基準編製有關賬目。

董事負責採取一切合理及所需步驟保障集團資產、防止及偵查欺詐以及其他不當情況。

董事經作出適當查詢後,認為集團有充裕資源於可見未來持續經營,因此採納持續經營 基準編製綜合財務報表乃屬合適。



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#### RISK MANAGEMENT AND INTERNAL CONTROL

During the year, the Group has complied with Principle C.2 of the CG Code by establishing appropriate and effective risk management and internal control system. Management is responsible for the design, implementation and monitoring of such systems, while the Board oversees management in performing its duties on an ongoing basis. Main features of the risk management and internal control system are described in the sections below:

#### **Risk Management System**

The Group adopts a risk management system which manages the risk associated with its business and operations. The system comprises the following phases:

- Identification: Identify ownership of risks, business objectives and risks that could affect the achievement of objectives.
- Evaluation: Analyze the likelihood and impact of risks and evaluate the risk portfolio accordingly.
- Management: Consider the risk responses, ensure effective communication to the Board and on-going monitoring of the residual risks.

Based on the risk assessments conducted in 2021, no significant risk was identified.

#### **Internal Control System**

The Company has an internal control system in place which is compatible with the Committee of Sponsoring Organizations of the Treadway Commission ("COSO") 2013 framework. The framework enables the Group to achieve objectives regarding the effectiveness and efficiency of operations, reliability of financial reporting and compliance with applicable laws and regulations. The components of the framework are shown as follows:

- Control Environment: A set of standards, processes and structures that provide the basis for carrying out the internal control across the Group.
- Risk Assessment: A dynamic and iterative process for identifying and analyzing risks to achieve the Group's objectives, forming a basis for determining how risks should be managed.

## 風險管理及內部監控

年內,集團經由設立適當有效的風險管理及內部監控系統遵守企業管治守則準則C.2。管理層負責該等系統之設計、實施及監控,而董事局負責監督管理層持續執行其職責。風險管理及內部監控系統的主要特徵於下列各節説明:

#### 風險管理系統

集團已採納一項風險管理系統以管理有關其業務及營運的風險。 該系統包括以下層面:

- 識別:識別風險所有權、業務目標及 可能影響目標達成的風險。
- 評估:分析風險的可能性及影響並對風 險組合作出相應評估。
- 管理:考慮風險應對,確保與董事局已就風險進行有效溝通並持續監察剩餘風險。

根據於二零二一年進行的風險評估, 概無識 別任何顯著風險。

#### 內部監控系統

公司已制定符合(「COSO」)於二零一三年發出的框架之內部監控系統。該框架可促使集團達致營運有效性及效率性、財務報告可靠性及遵守適用法例及規例的目標。該框架由以下關鍵部份組成:

- 監控環境:為集團開展內部監控提供基礎的一套標準、程序及結構。
- 風險評估:識別及分析達成集團目標的 風險並就釐定如何管理風險形成依據的 動態交互流程。



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- Control Activities: Activities established by policies and procedures to help ensure that management directives are carried out, objectives are achieved, and risks are mitigated.
- Information and Communication: To provide the Group's internal and external communication, together with the information needed to carry out day-to-day controls.
- Monitoring: Ongoing and separate evaluations to ascertain whether each component of the internal control is present and functioning.

In order to enhance the Group's system of handling inside information, and to ensure the truthfulness, accuracy, completeness and timeliness of its public disclosures, the Group also adopts and implements an inside information policy and procedures. Certain reasonable measures have been taken from time to time to ensure that proper safeguards exist to prevent a breach of a disclosure requirement in relation to the Group, which include:

- The access of information is restricted to a limited number of employees on a need-to-know basis. Employees who are in possession of inside information are fully conversant with their obligations to preserve confidentiality.
- Confidentiality agreements are in place when the Group enters into significant negotiations.
- The executive Directors are designated persons who speak on behalf of the Company when communicating with external parties such as the media, analysts or investors.

Based on internal control reviews conducted in 2021, no significant control deficiency was identified.

### **Internal Auditors**

The Group has an Internal Audit ("IA") function, which consists of professional staff with relevant expertise (such as Certified Public Accountant). The IA function is independent of the Group's daily operation and carries out appraisal of the risk management and internal control system by conducting interviews, walkthroughs and tests of operating effectiveness.

An IA plan has been approved by the Board. According to the established plan, review of the risk management and internal control systems is conducted annually, and afterwards the results are reported to the Board via Audit Committee.

- 監控行動:政策及程序為幫助確保管理 層指令獲執行、目標獲達成及風險獲 減輕而制定的行動。
- 資料及通訊:為集團提供進行日常監控 所需內部及外部通訊及資料。
- 監察:為確定內部監控的各組成部份是 否存在及運行而進行的持續及單獨評 估。

為加強集團處理內幕消息的系統,並為確保 其公開披露的真實性、準確性、完整性和 及時性,集團亦採納及執行一套內幕消息政 策及程序。集團已不時採納若干合理措施以 確保存在適當保障以防止違反有關集團的披 露規定,其中包括:

- 僅少數僱員可按需要查閱相關資料。 掌握內幕消息的僱員充分熟知彼等的保 密責任。
- 集團進行重大磋商時將會訂立保密協議。
- 當與外界團體例如媒體、分析師或投資者溝通時,執行董事為代表公司發言之指定人士。

根據於二零二一年進行的內部監控審查, 概 無識別任何顯著的監控缺陷。

#### 內部核數師

集團設有內部審計(「內部審計」)部門,由具備有關專長的專業人員(例如執業會計師)組成。內部審計部門獨立於集團的日常經營,以面談、走訪及測試經營效能之方式對風險管理及內部監控系統進行評估。

董事局已批准內部審計計劃。 根據已制定的計劃, 每年會對風險管理及內部監控系統進行審查, 其後經由審核委員會向董事局報告審查結果。



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#### Effectiveness of the Risk Management and Internal Control System

The Board is responsible for the risk management and internal control system of the Group and ensuring review of the system's effectiveness is conducted annually. Several areas have been considered during the Board's reviews, which include but not limited to (i) the changes in the nature and extent of significant risks since the last annual review, and the Group's ability to respond to changes in its business and the external environment, and (ii) the scope and quality of management's ongoing monitoring of risks and of the internal control system.

The Board, through its reviews and the reviews made by IA function and Audit Committee, concluded that the risk management and internal control system were effective and adequate. Such system, however, is designed to manage rather than eliminate the risk of failure to achieve business objectives, and can only provide reasonable and not absolute assurance against material misstatement or loss. It is also considered that the resources, staff qualifications and experience of relevant staff were adequate and the training programs and budget provided were sufficient.

#### **CONSTITUTIONAL DOCUMENTS**

There was no change in the Company's constitutional documents during the year ended 31 December 2021.

#### 風險管理及內部監控系統的效能

董事局負責集團的風險管理及內部監控系統並確保每年審查該系統的效能。董事局進行該等審查時已考慮若干方面,包括但不限於(i)自上年度審查後的重大風險之性質及程度變動及集團對其業務及外部環境變動作出回應的能力,及(ii)管理層持續監察風險及內部監控系統的範圍及質素。

透過其審查以及由內部審計部門及審核委員會進行的審查,董事局認為風險管理及內系統屬有效及足夠。然而,相關於完在管理而非消除不能達成業務目標的風險,而且只能就不會有重大的失實陳述或損失,供合理但並非絕對之保證。董事局亦認為有關資源、員工資歷及有關員工的經驗屬足夠,並已提供足夠的培訓課程及預算。

## 章程文件

公司之章程文件於截至二零二一年十二月 三十一日止年度並無任何變動。





#### To the Shareholders of China Oil and Gas Group Limited

(incorporated in Bermuda with limited liability)

#### **OPINION**

#### What we have audited

The consolidated financial statements of China Oil And Gas Group Limited (the "Company") and its subsidiaries (the "Group"), which are set out on pages 73 to 223, comprise:

- the consolidated statement of financial position as at 31 December 2021:
- the consolidated statement of comprehensive income for the year then ended;
- the consolidated statement of changes in equity for the year then ended;
- the consolidated statement of cash flows for the year then ended; and
- the notes to the consolidated financial statements, which include significant accounting policies and other explanatory information.

#### Our opinion

In our opinion, the consolidated financial statements give a true and fair view of the consolidated financial position of the Group as at 31 December 2021, and of its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with Hong Kong Financial Reporting Standards ("HKFRSs") issued by the Hong Kong Institute of Certified Public Accountants ("HKICPA") and have been properly prepared in compliance with the disclosure requirements of the Hong Kong Companies Ordinance.

## 羅兵咸永道

#### 致中油燃氣集團有限公司股東

(於百慕達註冊成立之有限公司)

## 意見

#### 我們已審計的內容

中油燃氣集團有限公司(以下簡稱「貴公司」) 及其附屬公司(以下統稱「貴集團」)列載於 第73至223頁的綜合財務報表,包括:

- 於二零二一年十二月三十一日的綜合財務狀況表:
- 截至該日止年度的綜合全面收益表;
- 截至該日止年度的綜合權益變動表;
- 截至該日止年度的綜合現金流量表;及
- 綜合財務報表附註,包括主要會計政 策及其他解釋信息。

#### 我們的意見

我們認為,該等綜合財務報表已根據香港會計師公會(「香港會計師公會」)頒佈的《香港財務報告準則》(「香港財務報告準則」)真實而中肯地反映了 貴集團於二零二一年十二月三十一日之綜合財務狀況及其截至該日止年度的綜合財務表現及綜合現金流量,並已遵照香港《公司條例》的披露規定妥為擬備。



(continued) (續)



#### To the Shareholders of China Oil and Gas Group Limited

(incorporated in Bermuda with limited liability)

#### **BASIS FOR OPINION**

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

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

#### Independence

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

### **KEY AUDIT MATTERS**

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements of the current period. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

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

- Impairment assessments of loan and interest receivables from and interest in an associate
- Impairment assessment of goodwill
- Reversal of impairment of oil and gas properties

## 羅兵咸永道

#### 致中油燃氣集團有限公司股東

(於百慕達註冊成立之有限公司)

## 意見的基礎

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

我們相信,我們所獲得的審計憑證能充足及 適當地為我們的審計意見提供基礎。

#### 獨立性

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

## 關鍵審計事項

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

我們在審計中識別的關鍵審計事項概述如下:

- 應收一間聯營公司貸款及利息以及於該 聯營公司的權益減值評估
- 商譽減值評估
- 油氣資產減值撥回



(continued) (續)



#### To the Shareholders of China Oil and Gas Group Limited

(incorporated in Bermuda with limited liability)

## **Key Audit Matter**

How our audit addressed the Key Audit Matter

Impairment assessments of loan and interest receivables from and interest in an associate

Refer to Note 4.2(b) credit risk, Note 5(a) critical accounting estimates and judgments and Notes 20 and 23(d) to the Group's consolidated financial statements.

The Group had loan and interest receivables from an associate of approximately HK\$1,065,121,000 and HK\$135,815,000 respectively, and interest in this associate of approximately HK\$232,253,000 as at 31 December 2021.

Management assessed the provision of expected credit loss of approximately HK\$8,779,000 against the loan and interest receivables from the associate. Management estimated the level of expected loss, with reference to historical observed default rates, loss given default rates of comparable companies and industry, and forward-looking economic factors.

Our procedures in relation to testing management's impairment assessment of loan and interest receivables from and interest in this associate included obtaining an understanding of the management's internal control and assessment process of impairment assessment of loan and interest receivables from and interest in this associate and assessing the inherent risk of material misstatement by considering the degree of estimation uncertainty and level of other inherent risk factors such as complexity, subjectivity, changes and susceptibility to management bias or fraud.

We assessed the appropriateness of the expected credit loss provisioning methodology and valuation methodology of impairment assessment of interest in the associate and reasonableness of key assumptions, including default rate and loss given default rate for expected credit loss, with assistance of our internal valuation expert.

## 羅兵咸永道

致中油燃氣集團有限公司股東

(於百慕達註冊成立之有限公司)

#### 關鍵審計事項

我們的審計如何處理 關鍵審計事項

應收一間聯營公司 貸款及利息以及於 該聯營公司的權益 減值評估

參考 貴集團綜合 財務報表附註4.2(b) 信貸風險、附註 5(a)重大會計估計及 判斷以及附註20及 23(d)。

於二零三年一十應司人 一十應司集學公別港 九,065,121,000港 及135,815,000港 及135,815,000港 及於該聯營約 流元司為 232,253,000港元。

我們測試管理層對應 收該聯營公司貸款及 利息及於該聯營公司 擁有的權益減值評估 的相關程序包括了解 管理層對應收該聯營 公司貸款及利息及於 該聯營公司擁有的權 益減值評估的內部監 控及評估過程, 並通 過考慮估計不確定性 程度及其他固有風險 因素(如複雜性、主 觀性、變動及是否 易受管理層偏見或欺 詐影響)水平評估重 大錯報的固有風險。



(continued) (續)



#### To the Shareholders of China Oil and Gas Group Limited

(incorporated in Bermuda with limited liability)

## **Key Audit Matter**

### How our audit addressed the Key Audit Matter

### Impairment assessments of loan and interest receivables from and interest in an associate (Continued)

Management assessed the recoverability of interest in the associate based on the recoverable amount of the associate's business valuation applying the fair value less costs of disposal method. The key underlying assumptions were set out in Notes 5(a) and 20 to the Group's consolidated financial statements.

We focused on this area due to the magnitude of the loan and interest receivables from and interest in this associate. Moreover, significant judgments and estimates were involved in estimating the provision of expected credit loss for the loan and interest receivables, and recoverable amount of the interest in the associate.

We challenged the appropriateness of forward-looking economic factors applied by management for the adjustment of the level of expected loss

Our procedures in relation to management's impairment assessment of interest in the associate included the evaluation of the appropriateness of valuation methodology and reasonableness of the key assumptions used with assistance of our internal valuation expert.

## 羅兵咸永道

#### 致中油燃氣集團有限公司股東

(於百慕達註冊成立之有限公司)

## 關鍵審計事項

### 我們的審計如何處理 關鍵審計事項

### 應收一間聯營公司 貸款及利息以及於 該聯營公司的權益 減值評估(續)

我公於的關外及虧營回判因貨聯益此估息撥司額權注,利損公金勵的人公額,應預以益涉計之備權時計之關權時計。貸信於可重以益涉。

我們對管理層就調整 預期虧損水平而應用 的前瞻性經濟因素是 否適當提出質疑。



(continued) (續)



#### To the Shareholders of China Oil and Gas Group Limited

(incorporated in Bermuda with limited liability)

## **Key Audit Matter**

How our audit addressed the Key Audit Matter

Impairment assessments of loan and interest receivables from and interest in an associate (Continued)

We evaluated management's estimated commodity price growth rate by challenging management's rationale to support their projections. We researched the most up-to-date commodity price and performed independent market research on the commodity price growth that was in line with management's forecasts.

We compared the future production profile against the reserve estimation report conducted by management's expert.

We evaluated the reasonableness of the discount rate, applied by benchmarking management's assumptions with those applied by comparable companies and industry forecasts.

## 羅兵咸永道

致中油燃氣集團有限公司股東

(於百慕達註冊成立之有限公司)

## 關鍵審計事項

我們的審計如何處理 關鍵審計事項

應收一間聯營公司 貸款及利息以及於 該聯營公司的權益 減值評估(續)

我們將未來生產概況 與管理層專家進行的 儲量估算報告進行對 比。

通過將管理層的假設 與可資比較公司及行 業所採用預測進行比 較,我們對所採用 的貼現率之合理性進 行評估。



(continued) (續)



To the Shareholders of China Oil and Gas Group Limited

(incorporated in Bermuda with limited liability)

**Key Audit Matter** 

How our audit addressed the Key Audit Matter

Impairment assessments of loan and interest receivables from and interest in an associate (Continued)

We physically inspected the site and discussed with local management to understand the current status of operation.

We challenged management's sensitivity analysis in consideration of the potential impact of reasonably possible downside changes in these key assumptions.

We evaluated the competence, capability and objectivity of management's expert engaged in estimating the impairment of loan and interest receivables from and interest in the associate.

We found the management's judgments and assumptions used in the impairment assessments of loan and interest receivables from and interest in the associate were supported by the available evidence.

羅兵咸永道

致中油燃氣集團有限公司股東

(於百慕達註冊成立之有限公司)

關鍵審計事項

我們的審計如何處理 關鍵審計事項

應收一間聯營公司 貸款及利息以及於 該聯營公司的權益 減值評估(續)

我們進行實地現場視察並與當地管理層討論,以了解當前營運狀況。

我們就該等主要假設 可能合理出現之響動之潛在影響 對管理層準備敏感 分析提出質疑。

我們評估進行應收聯營公該聯營公該聯營公司等營營公司等別公司等別的實理的 的能力 大樓層 大客觀性。



(continued) (續)



#### To the Shareholders of China Oil and Gas Group Limited

(incorporated in Bermuda with limited liability)

**Key Audit Matter** 

How our audit addressed the **Key Audit Matter** 

#### Impairment assessment of aoodwill

Refer to Note 5(b) critical accounting estimates and judgments and Note 19 to the Group's consolidated financial statements.

The Group carried goodwill of approximately HK\$981,660,000 as at 31 December 2021, which was allocated to a group of cash generating units ("CGUs") relating to the sales and distribution of natural gas and other related products business ("Natural Gas Business") CGUs.

Management estimated the recoverable amount of the Natural Gas Business CGUs based on valuein-use calculations that applied the key assumptions and inputs set out in Note 19 to the Group's consolidated financial statements. Based on value-in-use calculations, management has concluded there was no impairment of the goodwill as at 31 December 2021.

We focused on this area due to the magnitude of the goodwill balance and the significant judgments made by management in estimating the recoverable amount of the goodwill.

Our procedures in relation to testing management's impairment assessment of goodwill relating to the Natural Gas Business CGUs included obtaining an understanding of the management's internal control and assessment process of impairment assessment of goodwill and assessing the inherent risk of material misstatement by considering the degree of estimation uncertainty and level of other inherent risk factors such as complexity, subjectivity, changes and susceptibility to management bias or fraud.

We evaluated the appropriateness of valuation methodology and reasonableness of the key assumptions used with assistance of our internal valuation expert.

## 羅兵咸永道

#### 致中油燃氣集團有限公司股東

(於百慕達註冊成立之有限公司)

關鍵審計事項

我們的審計如何處理 關鍵審計事項

#### 商譽減值評估

務報表附註5(b)重大 會計估計及判斷以及 附計19。

二一年十二 月三十一日, 書 集團錄得商譽約 981,660,000港元。商 譽分配至一組現金產生單位(「現金產生 單位」),該組現金 產生單位乃與銷售及 固有風險 分銷天然氣及其他相 關產品業務(「天然 氣業務」)現金產生 單位有關。

管理層根據使用價值 計算法對天然氣業務 關鍵假設是否合理進 現金產生單位的可收 行評估。 回金額進行估計。 該方法應用 貴集團 綜合財務報表附註19 所載的重大假設及數 據。根據使用價值計 算,管理層已斷定, 於二零二一年十二月 三十一日概無任何商 譽減值。

我們因商譽結餘甚巨 且管理層於對商譽的 可收回金額進行估計 時作出的重大判斷而 關注此領域。

貴集團綜合財 我們測試管理層對天 然氣業務現金產生單 位商譽減值評估的相 關程序包括了解管理 層對商譽減值評估 的內部監控及評估過 程,並通過考慮估 計不確定性程度及其 他固有風險因素(如 複雜性、主觀性、 變動及是否易受管理 層偏見及欺詐影響) 水平評估重大錯報的

> 我們在內部估值專家 的協助下對所採用的 估值方法是否適當及



(continued) (續)



To the Shareholders of China Oil and Gas Group Limited

(incorporated in Bermuda with limited liability)

Key Audit Matter

How our audit addressed the Key Audit Matter

Impairment assessment of goodwill (Continued)

We challenged management on the estimated growth rate, expected changes to selling prices and direct costs assumptions and compared cash flows generated during the year ended 31 December 2021 with prior years' performance. We evaluated the reasonableness of the discount rate applied by benchmarking management's assumptions with those applied by comparable companies and industry forecasts. Furthermore, we evaluated the terminal growth rate with reference to the long term inflation rate.

We challenged the management's sensitivity analysis in consideration of the potential impact of reasonably downside changes in these key assumptions.

We evaluated the competence, capability and objectivity of management's expert engaged in estimating the impairment of goodwill.

We found the management's judgments and assumptions used in the impairment assessment of goodwill were supported by the available evidence.

羅兵咸永道

致中油燃氣集團有限公司股東

(於百慕達註冊成立之有限公司)

關鍵審計事項

我們的審計如何處理 關鍵審計事項

商譽減值評估(續)

我們就估計增長率、 預期售價變動及直接 費用假設對管理層提 出質疑,並將截至 二零二一年十二月 三十一日止年度產生 之現金流量與上年表 現進行對比。通過 將管理層的假設與可 資比較公司及行業所 採用的相關假設及預 測進行比較,我們 對所採用的貼現率之 合理性進行評估。 另外,根據長期通 脹率,我們對最終 增長率進行評估。

我們就該等主要假設可能合理出現之潛在影響 立潛在影響 對管理層準備敏感 分析提出質疑。

我們評估進行商譽減 值估算的管理層專家 的能力、才能及客 觀性。

我們發現,管理層 在商譽減值評估中應 用的判斷及假設獲現 有證據支持。



(continued) (續)



#### To the Shareholders of China Oil and Gas Group Limited

(incorporated in Bermuda with limited liability)

## **Key Audit Matter**

### How our audit addressed the **Key Audit Matter**

#### Reversal of impairment of oil and gas properties

Refer to Notes 5(b) critical accounting estimates and judgments and Note 16 to the Group's consolidated financial statements.

The Group had oil and gas properties with amount of approximately HK\$2,306,525,000 as at 31 December 2021 and reversal of impairment of approximately HK\$565,595,000 for the year ended 31 December 2021.

The Group allocates oil and gas properties to separate identifiable asset groups and evaluate these asset groups for possible reversal of impairment previously provided by considering events or changes in circumstances indicating that their carrying amounts may have recovered. Such events and changes in circumstances include the economic impact on these asset groups resulting from higher oil and gas prices, lower discount or production costs and new discovery in oil and gas reserves.

We performed the following procedures to address this key audit matter:

We obtained an understanding of the management's internal control and assessment process of impairment assessment of oil and gas properties and assessing the inherent risk of material misstatement by considering the degree of estimation uncertainty and level of other inherent risk factors including subjectivity.

We evaluated and tested the key controls in respect of impairment assessment of oil and gas properties.

We evaluated the competence, capability and objectivity of management's expert engaged in estimating the reversal of impairment of oil and gas properties.

We involved our internal valuation expert in evaluating the appropriateness of valuation methodology based on the industry practice and the reasonableness of the discount rates adopted by management by comparing the industry weighted-average cost of capital for oil and gas properties.

We compared future crude oil and gas prices against a range of published crude oil and gas price forecasts.

## 羅兵咸永道

#### 致中油燃氣集團有限公司股東

(於百慕達註冊成立之有限公司)

## 關鍵審計事項

我們的審計如何處理 關鍵審計事項

#### 油氣資產減值撥回

會計估計及判斷以及 審計事項: 附計16。

貴集團於二零二一 及於截至二零二一 平評估重年十二月三十一日 有風險。 止年度撥回減值約 565,595,000港元。

貴集團將油氣資產分 配至各單獨可識別資 產組別並透過考慮顯 示其賬面值可能收回 的事件或情況變動評 估該等資產組別於先 理層專家的能力、 前計提的可能減值撥 回。此類事件及情 況變動包括油氣價格 升高、折扣或生產 成本降低以及新發現 油氣儲備量對該等資 產組別的經濟影響。

貴集團綜合財 我們進行下列審計程 務報表附註5(b)重大 序,以處理該關鍵

我們了解管理層對油 氣資產減值評估的內 部監控及評估過程, 年十二月三十一並通過考慮估計不確 日 有 油 氣 資 產 約 定性程度及主觀性等 2,306,525,000港 元 其他固有風險因素水 平評估重大錯報的固

> 我們評估並測試有關 油氣資產減值評估的 關鍵控制。

我們評估進行油氣資 產減值撥回估算的管 才能及客觀性。

我們激請內部估值專 家評估基於行業慣例 的估值方法是否適當 並透過比較油氣資產 的行業加權平均資產 成本評估管理層所採 納貼現率是否合理。

我們將未來原油氣價 格與一系列已公佈的 原油氣價格預測進行 對比。



(continued) (續)



#### To the Shareholders of China Oil and Gas Group Limited

(incorporated in Bermuda with limited liability)

## **Key Audit Matter**

### How our audit addressed the **Key Audit Matter**

#### Reversal of impairment of oil and gas properties (Continued)

For those asset groups where reversal of impairment is identified, the Group performed an impairment assessment by comparing the carrying amount of individual asset group with its recoverable amount, which is estimated by calculating the valuein-use using a discounted cash flow forecast.

Management engaged an independent external expert to assist them in estimating the oil and gas reserves and value-in-use.

We focused on this area because the impairment assessment of oil and gas properties involved significant management judgment and assumptions which are subjective including changes to future selling prices, production costs for crude oil and natural gas; future production profiles; and discount rates.

We compared the future production cost profiles against historical costs and relevant budgets of the Group.

We compared the future production profiles against the oil and gas reserve estimation report approved by management.

We evaluated the sensitivity analysis prepared by the Group, and assessed the potential impacts of a range of possible outcomes.

Based on the procedures performed, we found the management's judgments and assumptions used in the reversal of impairment of oil and gas properties were supported by the available evidence.

## 羅兵咸永道

#### 致中油燃氣集團有限公司股東

(於百慕達註冊成立之有限公司)

關鍵審計事項

我們的審計如何處理 關鍵審計事項

#### 油氣資產減值撥回 (續)

集團透過比較個別資 產組別的賬面值與可 收回金額進行減值評 估, 可收回金額乃 我們將未來生產概況 诱過使用已貼現現金 流量預測計算的使用 儲量估算報告進行對 價值估計得出。

管理層委聘獨立外部 製的敏感性分析, 專家協助彼等估算油 並評估一系列可能結 氣儲量及使用價值。 果的潛在影響。

我們專注於該領域, 我們發現, 管理層 因為油氣資產的減值 在油氣資產減值撥回 評估涉及重大管理層 中應用的判斷及假設 判斷及假設, 該等獲現有證據支持。 判斷及假設受未來售 價變動、原油及天 然氣生產成本、未 來生產概況及貼現率 影響。

就識別出減值撥回的 我們將未來生產成本 資產組別而言, 貴 概況與 貴集團的歷 史成本及相關預算進 行對比。

> 與管理層批准的油氣 比,。

我們評估 貴集團編

根據所進行的程序,



(continued) (續)



#### To the Shareholders of China Oil and Gas Group Limited

(incorporated in Bermuda with limited liability)

#### OTHER INFORMATION

The directors of the Company are responsible for the other information. The other information comprises all of the information included in the annual report (but does not include the consolidated financial statements and our auditor's report thereon), which we obtained prior to the date of this auditor's report, and the Environmental, social and governance report of the Company for the year ended 31 December 2021, which is expected to be made available to us after that date.

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

In connection with our audit of the consolidated financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated.

If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

## 羅兵咸永道

### 致中油燃氣集團有限公司股東

(於百慕達註冊成立之有限公司)

## 其他信息

貴公司董事須對其他信息負責。 其他信息包括年報內的所有信息,但不包括綜合財務報表及我們的核數師報告, 我們於本核數師報告日期前已獲得該等信息, 而截至二零二一年十二月三十一日止年度的環境、 社會及管治報告預期將於該日後提供給我們。

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

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

基於我們已執行的工作,如果我們認為其他信息存在重大錯誤陳述,我們需要報告該事實。在這方面,我們沒有任何報告。



(continued) (續)



To the Shareholders of China Oil and Gas Group Limited

(incorporated in Bermuda with limited liability)

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

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

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

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

## 羅兵咸永道

致中油燃氣集團有限公司股東 (於百慕達註冊成立之有限公司)

## 董事及審核委員會就綜合財務報 表須承擔的責任

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

在 擬 備 綜 合 財 務 報 表 時 , 董 事 須 負 責 評 估 貴 集 團 持續經營的能力 , 並 在 適 用 情 況 下 披露 與 持續經營 有 關 的 事 項 , 以 及 使 用 持 續經營 為 會 計 基 礎 , 除 非 董 事 有 意 將 貴 集 團 清 盤 或 停 止 經營 , 或 別 無 其 他 實際 的 替 代 方 案 。

審核委員會須負責監督 貴集團的財務報告過程。



(continued) (續)



To the Shareholders of China Oil and Gas Group Limited

(incorporated in Bermuda with limited liability)

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

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. We report our opinion solely to you, as a body, in accordance with Section 90 of the Companies Act 1981 of Bermuda and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the contents of this report. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with HKSAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

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

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

## 羅兵咸永道

致中油燃氣集團有限公司股東 (於百慕達註冊成立之有限公司)

## 核數師就審計綜合財務報表承擔 的責任

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

- 了解與審計相關的內部控制,以設計 適當的審計程序,但目的並非對 貴集 團內部控制的有效性發表意見。



(continued) (續)



#### To the Shareholders of China Oil and Gas Group Limited

(incorporated in Bermuda with limited liability)

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

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

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

## 羅兵咸永道

#### 致中油燃氣集團有限公司股東

(於百慕達註冊成立之有限公司)

- 評價董事所採用會計政策的恰當性及作 出會計估計和相關披露的合理性。
- 評價綜合財務報表的整體列報方式、 結構和內容,包括披露,以及綜合財 務報表是否中肯反映交易和事項。
- 就 貴集團內實體或業務活動的財務 信息獲取充足、適當的審計憑證,以 便對綜合財務報表發表意見。我們負 責 貴集團審計的方向、監督和執行。 我們為審計意見承擔全部責任。

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

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



# Independent Auditor's Report 獨立核數師報告書

(continued) (續)



### To the Shareholders of China Oil and Gas Group Limited

(incorporated in Bermuda with limited liability)

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

The engagement partner on the audit resulting in this independent auditor's report is Chung Kit Yi, Kitty.

### PricewaterhouseCoopers

Certified Public Accountants

Hong Kong, 29 March 2022

### 羅兵咸永道

### 致中油燃氣集團有限公司股東

(於百慕達註冊成立之有限公司)

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

出具本獨立核數師報告的審計項目合夥人是 鍾潔儀。

羅兵咸永道會計師事務所

執業會計師

香港, 二零二二年三月二十九日



# Consolidated Statement of Comprehensive Income 綜合全面收益表

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

		Note 附註	2021 二零二一年 HK\$'000 千港元	2020 二零二零年 HK\$'000 千港元
Revenue Cost of sales	營業額 銷售成本	6	14,341,948 (12,207,367)	10,432,777 (8,753,637)
Gross profit Other income Other gains/(losses), net Selling and distribution costs Administrative expenses Reversal of/(provision for) impairment on oil and gas properties under property, plant	毛利 其他收入 其他收益/(虧損),淨額 銷售及分銷費用 行政開支 物業、廠房及設備項下油氣 資產減值撥回/(撥備)	7 8	2,134,581 68,484 4,500 (74,435) (499,834)	1,679,140 22,980 (14,403) (81,119) (334,081)
and equipment  Operating profit Finance income Finance costs Share of profits/(losses) of investments accounted for using the equity method, net	經營溢利 財務收入 財務費用 分佔使用權益法入賬之 投資的溢利/(虧損), 淨額	9 10 10	2,198,891 127,828 (343,881)	(625,633) 646,884 304,068 (301,034) (19,002)
Profit before taxation Taxation	除税前溢利税項	13	1,990,560 (476,626)	630,916 (115,601)
Profit for the year	年內溢利		1,513,934	515,315
Other comprehensive income/(loss):  Items that may be reclassified to profit or  loss  Currency translation differences  Change in value of debt investments at fair	其他全面收益/(虧損): 可重新分類至損益的項目 貨幣換算差額 按公平值計入其他全面		251,827	582,458
value through other comprehensive income  Item that will not be reclassified to profit or loss  Change in value of equity investments at fair value through other comprehensive	收益之債務投資價值 變動 將不會重新分類至損益的 項目 按公平值計入其他全面 收益之股本投資價值		(76,047)	(64,506)
Other comprehensive income for the year, net of tax	變動 年內其他全面收益, 扣除税項		17,480	503,067
Total comprehensive income for the year	年內全面收益總額		1,707,194	1,018,382



# Consolidated Statement of Comprehensive Income 綜合全面收益表

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度 (continued) (續)

		Note 附註	2021 二零二一年 HK\$′000 千港元	2020 二零二零年 HK\$'000 千港元
Profit attributable to: Owners of the Company Non-controlling interests	應佔溢利: 公司擁有人 非控股權益		904,182 609,752 1,513,934	28,757 486,558 515,315
Total comprehensive income for the year attributable to: Owners of the Company Non-controlling interests	年內應佔全面收益總額: 公司擁有人 非控股權益		968,284 738,910 1,707,194	303,595 714,787 1,018,382
Earnings per share for profit attributable to owners of the Company for the year  — Basic (HK cents)  — Diluted (HK cents)	公司擁有人年內應佔溢利之 每股盈利 一基本(港仙) 一攤薄(港仙)	15	18.0 18.0	0.583 0.583

The above consolidated statement of comprehensive income should be read in conjunction with the accompanying notes.

上述綜合全面收益表應與隨附附註一併閱覽。



# Consolidated Statement of Financial Position 綜合財務狀況表

As at 31 December 2021 於二零二一年十二月三十一日

			2021	2020
		Note	二零二一年	二零二零年
		Note 附註	HK\$'000 千港元	HK\$'000 千港元
		LII hT	1 76 70	17676
Assets	資產			
Non-current assets	非流動資產			
Property, plant and equipment	物業、廠房及設備	16	10,738,279	9,008,993
Right-of-use assets	使用權資產	17	663,945	589,057
Exploration and evaluation assets	勘探及評估資產	18	115,027	128,444
Intangible assets	無形資產	19	1,038,669	1,024,062
Investments accounted for using the equity method	使用權益法入賬之投資	20	1,758,418	429,356
Financial assets at fair value through other	按公平值計入其他全面收益		1,750,410	423,330
comprehensive income	之財務資產	21	289,795	633,995
Other non-current assets	其他非流動資產	23	1,183,053	1,201,201
Deferred tax assets	遞延税項資產	29	4,821	5,810
Deterred tax assets		23	1,021	
			15,792,007	13,020,918
Current assets	流動資產			
Inventories	存貨	22	408,231	328,386
Contract assets, deposits, trade and other	合約資產、按金、貿易及			
receivables	其他應收款項	23	2,675,790	2,151,734
Current tax recoverable	當期可收回稅項		6,334	6,293
Time deposits with maturity over three	到期日為三個月以上的			
months	定期存款	24	979,660	836,570
Cash and cash equivalents	現金及現金等值項目	24	2,786,609	2,926,434
			6,856,624	6,249,417
Total assets	總資產		22,648,631	19,270,335
Liabilities	負債			
Current liabilities	流動負債			
Trade and other payables	貿易及其他應付款項	25	1,414,388	1,286,205
Contract liabilities	合約負債	26	2,917,409	2,306,032
Short-term borrowings	短期借貸	27	1,345,142	1,341,941
Current tax payable	當期應付税項		189,624	196,968
Lease liabilities	租賃負債	17	16,219	18,116
			5,882,782	5,149,262



# Consolidated Statement of Financial Position 綜合財務狀況表

As at 31 December 2021 於二零二一年十二月三十一日 (continued) (續)

		Note 附註	2021 二零二一年 HK\$′000 千港元	2020 二零二零年 HK\$'000 千港元
Non-current liabilities Senior notes Long-term borrowings Lease liabilities Deferred tax liabilities Assets retirement obligation	<b>非流動負債</b> 優先票據 長期借貸 租賃負債 遞延税項負債 資產報廢承擔	28 27 17 29 30	5,645,120 1,729,667 58,747 315,331 197,974 7,946,839	5,410,227 996,470 58,444 123,615 186,103
Total liabilities	總負債		13,829,621	11,924,121
Equity Equity attributable to owners of the Company	權益 公司擁有人應佔權益			
Share capital Reserves	股本儲備	31	57,670 4,733,762	57,670 3,720,464
Non-controlling interests	非控股權益		4,791,432 4,027,578	3,778,134 3,568,080
Total equity	權益總額		8,819,010	7,346,214
Total equity and liabilities	權益及負債總額		22,648,631	19,270,335

The above consolidated statement of financial position should be read in conjunction with the accompanying notes.

上述綜合財務狀況表應與隨附附註一併閱覽。

The financial statements on pages 82 to 223 were approved by the Board of Directors on 29 March 2022 and were signed on its behalf.

第82至223頁之財務報表已於二零二二年三 月二十九日獲董事局批准並簽署。

Xu Tie-liang

Director

Guan Yijun Director 許鉄良 *董事*  關懿君 *董事* 



# Consolidated Statement of Changes in Equity

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

		Attributable to owners of the Company 公司擁有人應佔									
				Shares held	(Note)	Exchange	Share-based			Non-	
		Share	Share	for share	Other	fluctuation	compensation	Retained		controlling	Total
		capital	premium		reserves	reserve	reserve	profits	Total	interests	equity
				為股份	(8/11)	四八十割	以股份				
		m+	11.八兴庙	獎勵計劃 64+m/A	(附註)	匯兑波動	為基礎的	旧研兴和	7¢ du	<b>非特加</b> 棒光	₩ ★ W W
		股本 HK\$'000	股份溢價 HK\$'000	所持股份 HK\$'000	其他儲備 HK <b>\$</b> ′000	儲備 HK\$'000	酬金儲備	保留溢利 HK\$'000	總額 HK\$'000	非控股權益 HK\$'000	權益總額 HK\$'000
		ਜ <b>ਨ₃</b> 000 千港元	千港元	H <b>₹</b> 1000 千港元	⊓ <b>∧3</b> 000 千港元	千港元	HK <b>\$</b> ′000 千港元	⊓ <b>∧₃</b> 000 千港元	⊓ <b>∧₃</b> 000 千港元	⊓ <b>∧₃</b> 000 千港元	ਜ <b>∧3</b> 000 千港元
		17070	17070	17070	17070	17070	17070	17070	17570	1,070	1,0,0
As at 1 January 2020	於二零二零年-月-日	57,670	13,208	(420,202)	1,460,743	(572,108)	11,241	2,907,732	3,458,284	2,984,731	6,443,015
Profit for the year	年內溢利	_	_	_	_	_	_	28,757	28,757	486,558	515,315
Other comprehensive income/(loss):	其他全面收益/(虧損):										
Exchange differences on translating foreign	換算海外的匯兑差額										
operations		_	-	_	_	354,229	_	-	354,229	228,229	582,458
Changes in value of debt investments at	按公平值計入其他全面收益										
fair value through other comprehensive	之債務投資價值變動				(CA FOC)				(64 506)		(64 506)
income	按公平值計入其他全面收益	_	_	_	(64,506)	_	_	_	(64,506)	_	(64,506)
Changes in value of equity investments at fair value through other comprehensive	按公千但計入共他至則收益 之股本投資價值變動										
income	<b>乙</b> 队平汉貝貝但交到	_	_	_	(14,885)	_	_	_	(14,885)	_	(14,885)
meome					(14,005)				(14,003)		(14,003)
Total comprehensive (loss)/income for the	年內全面(虧損)/收益總額										
year		_	_	_	(79,391)	354,229	_	28,757	303,595	714,787	1,018,382
Transfer of fair value loss on equity	於出售後轉撥按公平值計入										
investments at fair value through other	其他全面收益之股本投資										
comprehensive income to retained profits	公平值虧損至保留溢利										
upon disposal		-	-	-	129	_	-	(129)	_	_	_
Transfer of fair value loss on debt	於出售後轉撥按公平值計入										
investments at fair value through other	其他全面收益之債務投資										
comprehensive income to profits or loss	公平值虧損至損益				6 202				6 202		6 202
upon disposal Dividend paid to non-controlling interests	支付股息予非控股權益	_	_	_	6,303	_	_	_	6,303	(192,125)	6,303 (192,125)
Capital injection by non-controlling	非控股權益注資									(132,123)	(132,123)
interests	)   1   1   1   1   1   1   1   1   1	_	_	_	_	_	_	_	_	10,584	10,584
Non-controlling interests arising from	收購附屬公司所產生之										
acquisitions of subsidiaries (Note 32)	非控股權益(附註32)	_	_	_	_	_	_	_	_	66,696	66,696
Disposal of subsidiaries (Note 33)	出售附屬公司(附註33)	_	_	_	_	(3,281)	_	_	(3,281)	_	(3,281)
Deregistration of a subsidiary	註銷一間附屬公司	-	-	_	-	-	-	_	_	(3,360)	(3,360)
Changes in the ownership interests in	未致控制權喪失之附屬公司										
subsidiaries that do not result in a loss of	所有權權益變動										
control (Note 37(d))	(附註37(d))		_		13,233	_			13,233	(13,233)	_

於二零二零年十二月三十一日 57,670

13,208

(420,202)

1,401,017

(221,160)

11,241

2,936,360

At 31 December 2020

3,778,134

3,568,080

7,346,214



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

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度 (continued) (續)

		Attributable to owners of the Company 公司擁有人應佔									
		Share capital	Share premium	Shares held for share award scheme 為股份	(Note) Other reserves	reserve	Share-based compensation reserve 以股份	Retained profits	Total	Non- controlling interests	Total equity
		股本 HK\$'000 千港元	股份溢價 HK\$'000 千港元	獎勵計劃 所持股份 HK\$'000 千港元	(附註) 其他儲備 HK\$'000 千港元	匯兑波動 儲備 HK\$'000 千港元	為基礎的 酬金儲備 HK <b>\$</b> ′000 千港元	保留溢利 HK\$'000 千港元	總額 HK\$'000 千港元	非控股權益 HK\$'000 千港元	權益總額 HK\$′000 千港元
As at 1 January 2021	於二零二一年一月一日	57,670	13,208	(420,202)	1,401,017	(221,160)	11,241	2,936,360	3,778,134	3,568,080	7,346,214
Profit for the year Other comprehensive income/(loss): Exchange differences on translating foreign	年內溢利 其他全面收益/(虧損): 換算海外的匯兑差額	-	-	-	-	-	-	904,182	904,182	609,752	1,513,934
operations Changes in value of debt investments at fair value through other comprehensive	按公平值計入其他全面收益 之債務投資價值變動	-	-	-	-	122,669	-	-	122,669	129,158	251,827
income Changes in value of equity investments at fair value through other comprehensive	按公平值計入其他全面收益 之股本投資價值變動	-	-	-	(76,047)	-	-	-	(76,047)	-	(76,047)
income	KIN T IN A IN ILL ST	_			17,480		_		17,480		17,480
Total comprehensive (loss)/income for the year	年內全面(虧損)/收益總額	<del>-</del>	<del>-</del> -		(58,567)	122,669	<u>_</u>	904,182	968,284	738,910	1,707,194
Transfer of fair value loss on equity investments at fair value through other comprehensive income to retained profits upon disposal Transfer of fair value loss on debt	於出售後轉發按公平值計入 其他全面收益之股本投資 公平值虧損至保留溢利 於出售後轉發按公平值計入	-	_	-	746	-	-	(746)	-	-	-
investments at fair value through other comprehensive income to profits or loss upon disposal	其他全面收益之債務投資公平值虧損至損益	-	-	_	3,253	-	_	_	3,253	_	3,253
Vesting of shares under share award scheme Shares purchased for share award scheme	根據股份獎勵計劃歸屬股份為股份獎勵計劃購買股份	_	-	42,273 (18)	_	-	(42,273)	_ _	 (18)	-	 (18)
Value of employee services Dividend paid to non-controlling interests Acquisition of additional equity interests in subsidiaries from non-controlling interests	僱員服務價值 支付股息予非控股權益 自非控股權益收購附屬公司 的額外股權(附註37(d))	- -	-	— — —	_ _	_ _	42,273 —	- -	42,273	 (278,506)	42,273 (278,506)
(Note 37(d)) Capital injection by non-controlling	非控股權益注資	-	-	-	(494)	-	-	-	(494)	(4,606)	(5,100)
interests Deregistration of subsidiaries (Note 33)	註銷附屬公司(附註33)	- -	_		<u>-</u>	-	- -		<u>-</u>	5,760 (2,060)	5,760 (2,060)
At 31 December 2021	於二零二一年十二月三十一日	57,670	13,208	(377,947)	1,345,955	(98,491)	11,241	3,839,796	4,791,432	4,027,578	8,819,010

#### Note:

As at 31 December 2021, other reserves mainly comprise deficit of capital and other reserve amounting to negative HK\$51,746,000 (2020: positive HK\$3,316,000) and contribution surplus amounting to HK\$1,397,701,000 (2020: HK\$1,397,701,000).

The above consolidated statement of changes in equity should be read in conjunction with the accompanying notes.

### 附註:

於二零二一年十二月三十一日 , 其他儲備主要包括資本虧絀及其他儲備負51,746,000港元 (二零二零年:正3,316,000港元)及繳入盈餘1,397,701,000港元 (二零二零年:1,397,701,000港元)。

上述綜合權益變動表應與隨附附註一併閱讀。



# Consolidated Statement of Cash Flows 綜合現金流量表

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度

		Note	2021 二零二一年 HK\$′000	2020 二零二零年 HK\$'000
		附註	千港元	千港元
Cash flows from operating activities	經營活動現金流量			
Profit for the year	年內溢利		1,513,934	515,315
Adjustments for:	就以下各項作出調整:			
Taxation	税項		476,626	115,601
Finance costs	財務費用		343,881	301,034
Finance income	財務收入		(127,828)	(304,068)
Share of (profits)/losses of investments	分佔使用權益法入賬之			
accounted for using the equity method	投資(溢利)/虧損		(7,722)	19,002
Equity-settled share-based payments	以權益結算以股份為基			
	礎的付款		42,273	_
Amortisation of intangible assets	無形資產攤銷	19	9,407	6,858
Depreciation and depletion of property,	物業、廠房及設備折舊			
plant and equipment	及損耗	16	560,612	412,946
Depreciation of right-of-use assets	使用權資產折舊	17	19,365	23,208
(Reversal of)/impairment on oil and gas properties under property, plant and	物業、廠房及設備項下 油氣資產(撥回)/減			
equipment	加利貝座()坂四// MA	16	(565,595)	625,633
Reversal of impairment loss of loan and	一間聯營公司貸款及應	10	(505,595)	023,033
interest receivables from an associate	收利息的減值虧損撥			
interest receivables from all associate		9	(5,981)	(5,800)
Losses on disposals of property, plant and	出售物業、廠房及設備	9	(5,561)	(3,600)
equipment	的虧損		5,746	3,624
(Gains)/losses on disposals of financial	出售按公平值計入其他		5,740	3,024
assets at fair value through other	全面收益之財務資產			
comprehensive income	的(收益)/虧損	8	(973)	12,869
(Gains)/losses on disposal of subsidiaries	出售附屬公司的(收益)	0	(973)	12,009
(Gaills)/losses off disposal of subsidiaries	山 告 州 屬 ム 川	0	(2 527)	1 524
Written off of exploration and evaluation	) 勘探及評估資產沖銷	8	(3,527)	1,534
assets	划 休 及 計 旧 貝 烓 / 中 玥	18	4.025	26 270
Provision for assets retirement obligation	資產報廢承擔撥備	30	4,025 8,481	26,379 2,263
Frovision for assets retirement obligation	貝性刊版件循版開	30	0,401	2,203
			2,272,724	1,756,398
Changes in working capital	營運資金變動:			
Changes in working capital: Inventories	宮 煙 貝 並 愛 期 · 存貨		(74,394)	(35,731)
			(74,394)	(33,731)
Contract assets, deposits, trade and other	合約資產、按金、貿易及 其他應收款項		(161 661)	122 102
receivables	其他應收款項 貿易及其他應付款項		(461,664)	123,102
Trade and other payables			111,444	(501,119)
Contract liabilities	合約負債	_	574,201	580,454
Cash generated from operations	經營產生現金		2 //22 211	1 022 104
Taxation paid	已付税項		2,422,311	1,923,104
ταχατίστι μαία	占的优块		(287,620)	(274,497)
Net cash generated from operating activities	經營業務產生之現金淨額		2,134,691	1,648,607



## Consolidated Statement of Cash Flows 綜合現金流量表

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度 (continued) (續)

			2021 二零二一年	2020 二零二零年
		Note	— <del></del>	— ❤ — ❤ T HK\$′000
		附註	千港元	千港元
		117 12	1,7275	
Cash flows from investing activities	投資活動現金流量			
Interest received	已收利息		181,402	408,847
Purchases of property, plant and	購買物業、廠房及設備、			
equipment, exploration and evaluation	勘探及評估資產以及預			
assets and prepaid construction costs	付建設成本		(1,478,829)	(951,302)
Purchase of right-of-use assets	購買使用權資產		(99,489)	(53,038)
Proceeds from disposal of property, plant	出售物業、廠房及設備所			
and equipment	得款項		66,031	16,054
Net cash inflow/(outflow) as a result of	因出售附屬公司現金流入			
disposal of subsidiaries	/(流出)淨額	33	8,222	(44,136)
Purchases of other intangible assets	購置其他無形資產	19	(13,753)	(15,703)
Purchases of financial assets at fair value	購買按公平值計入其他全			
through other comprehensive income	面收益之財務資產		(320,375)	(281,248)
Proceeds from disposal of financial assets at	出售按公平值計入其他全			
fair value through other comprehensive	面收益之財務資產所得			
income	款項		409,846	255,238
Payment for acquisition of subsidiaries, net	收購附屬公司款項,扣除			
of cash	現金	32	_	(136,867)
Payment for acquisition of investment	收購使用權益法入賬之投			
accounted for using equity method	資款項	20	(1,242,757)	_
Loan to an associate	貸款予一間聯營公司		(24,790)	(170,421)
Increase in time deposits with maturity over	到期日為三個月以上的定			
three months	期存款增加		(129,030)	(522,506)
Site restoration expenditure	工地恢復支出		(5,361)	(923)
Payment for acquisition of additional	自非控股權益收購附屬公			
equity interests in subsidiaries from non-	司的額外股權款項		(=)	
controlling interests			(5,100)	
Net cash used in investing activities	投資活動所用現金淨額		(2,653,983)	(1,496,005)



# Consolidated Statement of Cash Flows 綜合現金流量表

For the year ended 31 December 2021 截至二零二一年十二月三十一日止年度 (continued) (續)

		Note 附註	2021 二零二一年 HK\$′000 千港元	2020 二零二零年 HK\$'000 千港元
Cash flows from financing activities Interest paid Proceeds from issuance of senior notes net of transaction costs New borrowings raised Redemption of senior notes Repayments of borrowings Capital injection by non-controlling interests Dividend paid to non-controlling interests Principal elements of lease payments Share purchased for share award scheme	融資活動現金流量已付利息發行優先票據所得款項(扣除交易成本)新籌集借貸贖優先票據償還借貸非控股權益注資  支付股息予非控股權益和賃付款本金部分為股份獎勵計劃購買股份	28	(399,733) 3,090,561 1,638,779 (2,779,401) (965,605) — (278,506) (20,455) (18)	(439,269)  — 2,159,432 — (1,424,931)  10,584 (192,125) (14,296) —
Net cash generated from financing activities	融資活動產生之現金淨額		285,622	99,395
Net (decrease)/increase in cash and cash equivalents Cash and cash equivalents at 1 January Effect of foreign exchange rate changes	現金及現金等值項目(減少) /增加淨額 於一月一日之現金及現金等 值項目 匯率變動影響		(233,670) 2,926,434 93,845	251,997 2,521,199 153,238
Cash and cash equivalents at 31 December	於十二月三十一日之現金及 現金等值項目	24	2,786,609	2,926,434

The above consolidated statement of cash flows should be read in conjunction with the accompanying notes.

上述綜合現金流量表應與隨附附註一併閱讀。



### 1 GENERAL INFORMATION

China Oil And Gas Group Limited (the "Company") is incorporated in Bermuda as an exempted company with limited liability and its shares are listed on The Stock Exchange of Hong Kong Limited (the "Stock Exchange"). The address of its registered office is at Clarendon House, 2 Church Street, Hamilton HM 11, Bermuda. The address of its principal place of business is at Suite 2805, 28th Floor, Sino Plaza, 255–257 Gloucester Road, Causeway Bay, Hong Kong, The Company is an investment holding company. Its subsidiaries are principally engaged in investment in energy related business in various regions in the People's Republic of China ("PRC") and West Central Alberta, Canada, including but not limited to 1) piped city gas business, pipeline design and construction; 2) transportation, distribution and sales of compressed natural gas ("CNG") and liquefied natural gas ("LNG"); 3) production and sales of coal gasification and other related products; and 4) development, production and sale of oil and gas and other upstream energy resources. The Company and its subsidiaries are collectively referred to the "Group".

These financial statements are presented in Hong Kong dollars, unless otherwise stated.

### **2 BASIS OF PREPARATION**

The consolidated financial statements of the Company have been prepared in accordance with Hong Kong Financial Reporting Standards ("HKFRS") and the disclosure requirements of the Hong Kong Companies Ordinance Cap. 622. The consolidated financial statements have been prepared under the historical cost convention, as modified by the revaluation of certain financial assets at fair value through other comprehensive income, which are carried at fair value.

The preparation of financial statements in conformity with HKFRS requires the use of certain critical accounting estimates. It also requires management to exercise its judgment in the process of applying the Group's accounting policies. The areas involving a higher degree of judgment or complexity, or areas where assumptions and estimates are significant to the consolidated financial statements are disclosed in Note 5.

### 1 一般資料

中油燃氣集團有限公司(「公司」)為 於百慕達註冊成立之獲豁免有限公 司, 而其股份在香港聯合交易所有限 公司(「聯交所」)上市。公司註冊辦 事處地址為Clarendon House, 2 Church Street, Hamilton HM 11, Bermuda。 主要 營業地點之地址為香港銅鑼灣告士打道 255-257號信和廣場28樓2805室。公司 為一間投資控股公司。其附屬公司主 要於中華人民共和國(「中國」)及加拿 大阿爾伯塔省中西部多個地區從事能源 相關業務之投資,包括但不限於1)進 行城市管道燃氣營運、管道設計及建 造; 2) 壓縮天然氣(「CNG」) 及液化天 然氣(「LNG」)之運輸、分銷及銷售; 3) 生產及銷售煤製氣及其他相關產品; 及4)原油及天然氣等其他上游能源資 源開發、生產及銷售。 公司及其附屬 公司統稱為「集團」。

除非另有説明, 否則該等財務報表以 港元呈列。

### 2 編製基準

公司之綜合財務報表乃依據香港財務報告準則(「香港財務報告準則」)及香港法例第622章香港公司條例的披露規定而編製。綜合財務報表乃依據歷史成本慣例而編製,並經重估以公平值列賬之若干按公平值計入其他全面收益之財務資產後作出修訂。

編製符合香港財務報告準則之財務報表要求使用若干關鍵會計估計。其亦要求管理層於應用集團之會計政策時行使其判斷。涉及高度的判斷或複雜性的範疇,或涉及對綜合財務報表作出重大假設和估計的範疇於附註5中披露。



(continued) (續)

### 2 BASIS OF PREPARATION (Continued)

### (a) Changes in accounting policy and disclosures

The Group has adopted the following amendments to standards which are relevant to the Group's operations and are mandatory for the financial year beginning on or after 1 January 2021:

Amendments to HKFRS 16

Covid-19-Related Rent Concessions

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

— Phase 2

The amendments listed above did not have any impact on the amounts recognised in prior periods and are not expected to significantly affect the current or future periods.

## (b) New standard and amendments to standards not yet adopted

The following are new standard and amendments to standards that have been issued but are not effective for the financial year beginning 1 January 2021 and have not been early adopted.

## 2 編製基準(續)

### (a) 會計政策及披露的變動

集團已採納下列與集團的經營有關及於二零二一年一月一日或之 後的財政年度強制執行的準則修 訂本:

香港財務報告準則第16號 Covid-19相關 (修訂本) 租金優惠

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

上述所列的該等修訂本對過往期 間確認的金額沒有任何影響,並 且預計不會對當期或未來期間產 生重大影響。

### (b) 尚未採納之新準則及準則的修訂本

以下新準則及準則的修訂本已頒 佈但尚未於二零二一年一月一日 開始之財政年度生效且並無提早 採納。



(continued) (續)

## 2 BASIS OF PREPARATION (Continued)

## (b) New standard and amendments to standards not yet adopted (Continued)

## 2 編製基準 (續)

### (b) 尚未採納之新準則及準則的修訂本 (續)

Effective for accounting year beginning on or after 於自以下日期或 其後開始的會計年度生效

HKFRS 16 (Amendment) 香港財務報告準則第16號(修訂本) Annual Improvements Project (Amendments) 年度改進項目(修訂本)	Covid-19-Related Rent Concessions beyond 2021 二零二一年後Covid-19相關租金優惠 Annual Improvements to HKFRSs 2018–2020 香港財務報告準則二零一八年至二零二零年之 年度改進	1 April 2021 二零二一年四月一日 1 January 2022 二零二二年一月一日
HKFRS 3, HKAS 16 and HKAS 37 (Amendments)	Narrow-scope Amendments	1 January 2022
香港財務報告準則第3號、香港會計準則第16號及 香港會計準則第37號(修訂本)	縮小範圍修訂	二零二二年一月一日
AG 5 (Revised)	Revised Accounting Guideline 5 Merger Accounting	1 January 2022
會計指引第5號(經修訂)	for Common Control Combinations 經修訂會計指引第5號共同控制合併的 合併會計	二零二二年一月一日
HKAS 1 (Amendment)	Classification of Liabilities as Current or Non-current	1 January 2023
香港會計準則第1號(修訂本)	將負債分類為流動或非流動	二零二三年一月一日
HKFRS 17	Insurance Contracts	1 January 2023
香港財務報告準則第17號	保險合約	二零二三年一月一日
HKFRS 17 (Amendment)	Amendments to HKFRS 17	1 January 2023
香港財務報告準則第17號(修訂本)	香港財務報告準則第17號(修訂本)	二零二三年一月一日
HK Int 5 (2020) 香港詮釋第5號(二零二零年)	Hong Kong Interpretation 5 (2020) Presentation of Financial Statements — Classification by the Borrower of a Term Loan that Contains a Repayment on Demand Clause (HK Int 5 (2020)) 香港詮釋第5號 (二零二零年) 財務報表的呈列 — 載有按要求還款條款的定期貸款的借款人分類 (香港詮釋第5號(二零二零年))	1 January 2023 二零二三年一月一日
HKAS 1 and HKERS Practice Statement 2	(首冶註梓弟5弧(二令二令十)) Disclosure of Accounting Policies	1 January 2023
(Amendments)	Disclosure of Accounting Folicies	1 January 2025
香港會計準則第1號及香港財務報告 準則實務聲明第2號(修訂本)	會計政策的披露	二零二三年一月一日
HKAS 8 (Amendment)	Definition of Accounting Estimates	1 January 2023
香港會計準則第8號(修訂本)	會計估計的定義	二零二三年一月一日
HKAS 12 (Amendment)	Deferred Tax related to Assets and Liabilities arising from a Single Transaction	1 January 2023
香港會計準則第12號(修訂本)	單一交易產生的資產及負債相關遞延税項	二零二三年一月一日
HKFRS 10 and HKAS 28 (Amendments)	Sale or Contribution of Assets between an Investor and its Associate or Joint Venture	To be determined
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的資產出售或 注資	待定

The Group will apply the above new standard and amendments to standards when they become effective. The directors of the Company assess that the adoption of the new standard and amendments to standards is not expected to have any significant impact on the results and the financial position of the Group.

集團將於上述新準則及準則修訂 本生效時應用。公司董事評定, 預期採納新準則及準則修訂本不 會對集團的業績及財務狀況產生 任何重大影響。



(continued) (續)

## 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The principal accounting policies applied in the preparation of these consolidated financial statements are set out below. These policies have been consistently applied to all the years presented, unless otherwise stated.

#### (a) Subsidiaries

#### (i) Consolidation

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

### (1) Business combinations

The Group applies the acquisition method to account for business combinations. The consideration transferred for the acquisition of a subsidiary is the fair values of the assets transferred, the liabilities incurred to the former owners of the acquiree and the equity interests issued by the Group. The consideration transferred includes the fair value of any asset or liability resulting from a contingent consideration arrangement. Identifiable assets acquired and liabilities and contingent liabilities assumed in a business combination are measured initially at their fair values at the acquisition date.

## 3 主要會計政策概要

於編製此等綜合財務報表時應用之主要 會計政策載於下文。除另有説明外, 該等政策乃貫徹應用於所有年度。

### (a) 附屬公司

#### (i) 綜合賬目

### (1) 業務合併

集務方資及益的安產在可承債購票務方資及益的安產在可承債購票任前、團公價所負務別的首別股賬有產行值括生的併資債以平賦的人生的。或的公中產及彼值法被所的股所然任平所以或等計將收轉負本轉代何值收及有於量業購讓債權讓價資。購所負收。



(continued) (續)

## 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

- (a) Subsidiaries (Continued)
  - (i) Consolidation (Continued)
    - (1) Business combinations (Continued)

The Group recognises any non-controlling interest in the acquiree on an acquisition-by-acquisition basis. Non-controlling interests in the acquiree that are present ownership interests and entitle their holders to a proportionate share of the entity's net assets in the event of liquidation are measured at either fair value or the present ownership interests' proportionate share in the recognised amounts of the acquiree's identifiable net assets. All other components of non-controlling interests are measured at their acquisition date fair value, unless another measurement basis is required by HKFRS.

Acquisition-related costs are expensed as incurred.

If the business combination is achieved in stages, the acquisition date carrying value of the acquirer's previously held equity interest in the acquiree is remeasured to fair value at the acquisition date; any gains or losses arising from such re-measurement are recognised in profit or loss.

## 3 主要會計政策概要(續)

- a) 附屬公司 (續)
  - (i) 綜合賬目(續)
    - (1) 業務合併(續)

集團按逐項收購基準, 確認在被收購方的任 何非控股權益,而被 收購方的非控股權益 若屬現時的擁有權權 益且賦予持有人在清 盤時按比例應佔實體 的淨資產,則可按公 平值或按現時擁有權 權益應佔被收購方可 識別淨資產的確認金 額比例而計量。非控 股權益的所有其他組 成部分按收購日期的 公平值計量,除非香 港財務報告準則規定 必須以其他計量基準 計算。

收購的相關成本於產 生時支銷。



(continued) (續)

## 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

- (a) Subsidiaries (Continued)
  - (i) Consolidation (Continued)
    - (1) Business combinations (Continued)

The excess of the consideration transferred, the amount of any non-controlling interest in the acquiree and the acquisition-date fair value of any previous equity interest in the acquiree over the fair value of the identifiable net assets acquired is recorded as goodwill. If the total of consideration transferred, non-controlling interest recognised and previously held interest measured is less than the fair value of the net assets of the subsidiary acquired in the case of a bargain purchase, the difference is recognised directly in the profit or loss.

Intra-group transactions, balances and unrealised gains on transactions between group companies are eliminated. Unrealised losses are also eliminated. When necessary, amounts reported by subsidiaries have been adjusted to conform with the Group's accounting policies.

## 3 主要會計政策概要(續)

- (a) 附屬公司 (續)
  - (i) 綜合賬目(續)
    - (1) 業務合併(續)

集易變未銷公需保政之交以亦要金整用人結婚益虧有告出團內結婚益虧有告出團不動,的的銷以附已以會的的辦以附已以會



(continued) (續)

## 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

- (a) Subsidiaries (Continued)
  - (i) Consolidation (Continued)
    - (2) Changes in ownership interests in subsidiaries without change of control

Transactions with non-controlling interests that do not result in a loss of control are accounted for as equity transactions — that is, as transactions with the owners of the subsidiary in their capacity as owners. The difference between fair value of any consideration paid and the relevant share acquired of the carrying amount of net assets of the subsidiary is recorded in equity. Gains or losses on disposals to non-controlling interests are also recorded in equity.

### (3) Disposal of subsidiaries

When the Group ceases to have control, any retained interest in the entity is re-measured to its fair value at the date when control is lost, with the change in carrying amount recognised in profit or loss. The fair value is the initial carrying amount for the purposes of subsequently accounting for the retained interest as an associate, a joint venture or a financial asset. In addition, any amounts previously recognised in other comprehensive income in respect of that entity are accounted for as if the Group had directly disposed of the related assets or liabilities. This may mean that amounts previously recognised in other comprehensive income are reclassified to profit or loss.

## 3 主要會計政策概要(續)

- (a) 附屬公司 (續)
  - (i) 綜合賬目(續)
    - (2) 不會導致失去控制權之 附屬公司所有權權益變 動

### (3) 出售附屬公司

若集團不再擁有控制 權,其於該實體之任 何保留權益按其於失 去控制權當日之公平 值重新計算,而賬面 值變動則於損益中確 認。其後此保留權益 將入賬列作聯營公司、 合營企業或財務資產, 並以公平值為初始之 賬面值。此外,過往 於其他全面收益內確 認與該實體有關之任 何金額按猶如集團已 直接出售有關資產或 負債之方式入賬。 即 先前在其他全面收益 內確認之金額重新分 類至損益。



(continued) (續)

## 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

### (a) Subsidiaries (Continued)

#### (ii) Separate financial statements

Investments in subsidiaries are accounted for at cost less impairment. Cost also includes direct attributable costs of investment. The results of subsidiaries are accounted for by the Company on the basis of dividend received and receivable.

Impairment testing of the investments in subsidiaries is required upon receiving dividends from these investments if the dividend exceeds the total comprehensive income of the subsidiary in the period the dividend is declared or if the carrying amount of the investment in the separate financial statements exceeds the carrying amount in the consolidated financial statements of the investee's net assets including goodwill.

#### (b) Associates

Associates are all entities over which the Group has significant influence but not control, generally accompanying a shareholding of between 20% and 50% of the voting rights. Investments in associates are accounted for using the equity method of accounting. Under the equity method, the investment is initially recognised at cost. The Group's investment in associates includes goodwill identified on acquisition. Upon the acquisition of the ownership interest in an associate, any difference between the cost of the associate and the Group's share of the net fair value of the associate's identifiable assets and liabilities is accounted for as goodwill.

If the ownership interest in an associate is reduced but significant influence is retained, only a proportionate share of the amounts previously recognised in other comprehensive income is reclassified to profit or loss where appropriate.

## 3 主要會計政策概要(續)

### (a) 附屬公司 (續)

### (ii) 獨立財務報表

於附屬公司投資按成本值扣 除減值入賬。成本亦包括直 接應佔投資成本。公司按已 收及應收股息基準入賬附屬 公司之業績。

### (b) 聯營公司

倘於聯營公司所有權權益減少但 重大影響力獲保留,則先前於其 他全面收益已確認之金額中僅有 一定份額重新分類至損益(如適 用)。



(continued) (續)

## 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

### (b) Associates (Continued)

The Group's share of post-acquisition profit or loss is recognised in the profit or loss, and its share of post-acquisition movements in other comprehensive income is recognised in other comprehensive income with a corresponding adjustment to the carrying amount of the investment. When the Group's share of losses in an associate equals or exceeds its interest in the associate, including any other unsecured receivables, the Group does not recognise further losses, unless it has incurred legal or constructive obligations or made payments on behalf of the associate.

The Group determines at each reporting date whether there is any objective evidence that the investment in the associate is impaired. If this is the case, the Group calculates the amount of impairment as the difference between the recoverable amount of the associate and its carrying value and recognises the amount adjacent to share of profit of investments accounted for using equity method in the profit or loss.

Profits and losses resulting from upstream and downstream transactions between the Group and its associate are recognised in the Group's financial statements only to the extent of unrelated investor's interests in the associates. Unrealised losses are eliminated unless the transaction provides evidence of an impairment of the asset transferred. Accounting policies of associates have been changed where necessary to ensure consistency with the policies adopted by the Group.

Gains or losses on dilution of equity interest in associates are recognised in the profit or loss.

### (c) Joint arrangement

The Group has applied HKFRS 11 to all joint arrangements. Under HKFRS 11, investments in joint arrangements are classified as either joint operations or joint ventures depending on the contractual rights and obligations of each investor. The Group has assessed the nature of its joint arrangement and determined it to be joint venture. Joint venture is accounted for using the equity method.

## 3 主要會計政策概要(續)

### (b) 聯營公司 (續)

有關聯營公司股權攤薄的盈虧於 損益確認。

### (c) 共同安排



(continued) (續)

## 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

### (c) Joint arrangement (Continued)

Under the equity method of accounting, interests in joint ventures are initially recognised at cost and adjusted thereafter to recognise the Group's share of the post-acquisition profits or losses and movements in other comprehensive income. The Group's investment in joint venture include goodwill identified on acquisition. Upon the acquisition of the ownership interest in a joint venture, any difference between the cost of the joint venture and the Group's share of the net fair value of the joint venture's identifiable assets and liabilities is accounted for as goodwill. When the Group's share of losses in joint venture equals or exceeds its interest in the joint venture (which includes any long-term interests that, in substance, form part of the Group's net investment in the joint ventures), the Group does not recognise further losses, unless it has incurred obligations or made payments on behalf of the joint ventures.

Unrealised gains on transactions between the Group and its joint venture are eliminated to the extent of the Group's interest in the joint venture. Unrealised losses are also eliminated unless the transaction provides evidence of an impairment of the asset transferred. Accounting policies of the joint venture have been changed where necessary to ensure consistency with the policies adopted by the Group.

The Group determines at each reporting date whether there is any objective evidence that the interest in the joint venture is impaired. If this is the case, the Group calculates the amount of impairment as the difference between the recoverable amount of the joint venture and its carrying value and recognises the amount adjacent to share of profit of investment accounted for using equity method in the profit or loss.

### (d) Segment reporting

Operating segments are reported in a manner consistent with the internal reporting provided to the chief operating decisionmaker. The chief operating decision-maker, who is responsible for allocating resources and assessing performance of the operating segments, has been identified as the executive directors that makes strategic decisions.

## 3 主要會計政策概要(續)

### (c) 共同安排(續)

根據權益會計法,於合營企業的 權益乃按成本初步確認, 其後予 以調整以確認集團應佔收購後的 損益及於其他全面收益的變動。 集團於合營企業的投資包括就收 購識別的商譽。收購於一間合營 企業的擁有權權益後, 合營企業 成本與集團分佔合營企業的可識 別資產及負債之公平淨值之間的 任何差額入賬列作商譽。當集團 分佔合營企業虧損等於或超過其 佔合營企業之權益時(包括任何 長期權益,而該長期權益實質上 構成集團於該合營企業的投資淨 額之一部分),集團不再確認進 一步虧損,除非集團代合營企業 承擔負債或支付款項。

集團與其合營企業交易的未變現 收益與集團於合營企業的的權 銷。未變現虧損亦予以對轉讓 對於 非交易時有證據表明所轉讓資 治 出現減值。合營企業確保與集 所採納政策貫徹一致。

集團於各報告日期確定是否有任何客觀證據顯示於合實企工學。 尚不實知此該合營企業,則及此該合營企業的回金額,則及主題,所有的人差額計算減值金額,所由,與其並以會不可以,以其一人。

### (d) 分部報告

經營分部的報告方式與提供予主要經營決策制定者之內部報告所使用報告方式一致。 負責分配資源及評估經營分部業績的主要經營決策制定者,被認定為制定戰略決策的執行董事。



(continued) (續)

## 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

### (e) Foreign currency translation

### (i) Functional and presentation currency

Items included in the financial statements of each of the Group's entities using the currency of the primary economic environment in which the entity operates ("the functional currency"). The consolidated financial statements are presented in HK\$, which is the Company's functional and the Group's presentation currency.

### (ii) Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions or valuation where items are re-measured. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at year-end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognised in the consolidated profit or loss within "administrative expenses".

Non-monetary items that are measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value was determined. Transaction differences on assets and liabilities carried at fair value are reported as part of the fair value gain or loss. For example, translation differences on non-monetary assets and liabilities such as equity held at fair value through profit or loss are recognised in profit or loss as part of the fair value gain or loss and translation differences on non-monetary assets such as equity classified as fair value through other comprehensive income are recognised in other comprehensive income.

## 3 主要會計政策概要(續)

### (e) 外幣換算

### (i) 功能及呈報貨幣

集團各實體之財務報表所包括項目,乃按該實體經營所在之主要經濟環境之貨幣(「功能貨幣」)計量。綜合財務報表以公司之功能及集團之呈報貨幣港元呈列。

### (ii) 交易及結餘



(continued) (續)

## 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

### (e) Foreign currency translation (Continued)

### (iii) Group companies

The results and financial position of all the foreign operations (none of which has the currency of a hyperinflationary economy) that have a functional currency different from the presentation currency are translated into the presentation currency as follows:

- assets and liabilities for each statement of financial position presented are translated at the closing rate at the date of that statement of financial position;
- income and expenses for each profit or loss are translated at average exchange rates (unless this average is not a reasonable approximation of the cumulative effect of the rates prevailing on the transaction dates, in which case income and expenses are translated at the dates of the transactions); and
- all resulting exchange differences are recognised in other comprehensive income and accumulated separately in equity in the exchange fluctuation reserve.

Goodwill and fair value adjustments arising on the acquisition of a foreign entity are treated as assets and liabilities of the foreign entity and translated at the year end closing rate. Currency translation differences arising are recognised in other comprehensive income.

## 3 主要會計政策概要(續)

### (e) 外幣換算 (續)

#### (iii) 集團公司

所有海外業務(全部均非採用高通脹經濟體系之貨幣)如持有與呈報貨幣不一致之功能貨幣,其業績及財務狀況均按以下方法換算為呈報貨幣:

- 各財務狀況表呈列之 資產及負債均按照該 財務狀況表日期之收 市匯率換算;
- 所有產生之匯兑差額 均於其他全面收益確 認並單獨於權益中的 匯兑波動儲備內累計。

因收購海外實體而產生之商譽及公平值調整,均視作為該海外實體之資產及負債處理,並於年末結算日的匯率折算。所產生的匯兑差額在其他全面收益中確認。



(continued) (續)

## 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

### (e) Foreign currency translation (Continued)

### (iv) Disposal of foreign operation

On the disposal of a foreign operation (that is, a disposal of the Group's entire interest in a foreign operation, or a disposal involving loss of control over a subsidiary that includes a foreign operation, a disposal involving loss of joint control over a joint venture that includes a foreign operation, or a disposal involving loss of significant influence over an associate that includes a foreign operation), all of the currency translation differences accumulated in equity in respect of that operation attributable to the owners of the Company are reclassified to profit or loss.

### (f) Property, plant and equipment

Property, plant and equipment comprise mainly buildings, plant and machinery, oil and gas properties, pipelines and construction in progress. Accounting policies for oil and gas properties are set out in Note 3(g). All other property, plant and equipment is stated at historical cost less depreciation and impairment, if any. Historical cost includes expenditure that is directly attributable to the acquisition of the items.

Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. The carrying amount of the replaced part is derecognised. All other repairs and maintenance are expensed in the profit or loss during the year in which they are incurred. Except for oil and gas properties and construction in progress, depreciation on property, plant and equipment is calculated using the straight-line method to allocate their cost to their residual values over their estimated useful lives, as follows:

Buildings 12.5 to 40 years or remaining lease

period of the land where applicable

Plant and machinery 3 to 20 years
Pipelines 20 years
Others 3 to 20 years

### 3 主要會計政策概要(續)

### (e) 外幣換算 *(續)*

### (iv) 出售海外業務

### (f) 物業、廠房及設備

物業、廠房及設備,主要包括樓宇、廠房及機器、油氣資產之會 道及在建工程。油氣資產之會 政策載於附註3(g)。所有其本物 業、廠房及設備按歷史成本包括 數據值(如有)後入賬 近本包括 收購項目直接應 佔之。

宇 12.5至40年或按該土地

之租約餘期(倘適用)

廠房及機器3至20年管道20年其他3至20年



(continued) (續)

## 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

### (f) Property, plant and equipment (Continued)

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at each date of the statement of financial position. An asset's carrying amount is written down immediately to its recoverable amount if the asset's carrying amount is greater than its estimated recoverable amount (Note 3(j)).

Gains and losses on disposals are determined by comparing the proceeds with the carrying amount and are recognised within "administrative expenses" in profit or loss.

Construction in progress represents buildings under development for future owner-occupied purpose and pipelines under construction, which is stated at cost less any accumulated impairment losses, and is not depreciated. Costs comprise direct and indirect incremental costs of acquisition or construction. Completed items are transferred from construction in progress to proper categories of property, plant and equipment when they are ready for their intended use.

### (g) Oil and gas properties

Expenditure on the construction, installation or completion of infrastructure facilities such as platforms, pipelines and the drilling of commercially proven development wells, is capitalised within construction in progress under property, plant and equipment. When development is completed on a specific field, it is transferred to oil and gas properties under property, plant and equipment. No depreciation and depletion is charged during the development phase.

Oil and gas properties are aggregated exploration and evaluation assets and development expenditures associated with the production of proved reserves.

## 3 主要會計政策概要(續)

### (f) 物業、廠房及設備 (續)

資產剩餘價值及可使用年限於各財務狀況表日期檢討,並作出調整(如適用)。倘資產之賬面值超過估計可收回金額,則資產之賬面值即時撇減至可收回金額(附註3(j))。

出售收益及虧損乃透過比較所得 款項與賬面值釐定,並於損益內 確認為「行政開支」。

### (g) 油氣資產

興建、安裝或完成平台、管道等 基建設施及鑽探商、開發力 支乃撥充作物業、 廠房及設備項 下之在建工程。 當對特定油 無 成開發時,其會轉撥至物業。 於 房及設備項下之油氣資產。 於開 發階段概無扣除折舊及損耗。

油氣資產合共為勘探及評估資產 以及與探明儲量生產有關的開發 開支。



(continued) (續)

## 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

### (g) Oil and gas properties (Continued)

Oil and gas properties are depreciated and depleted using the unit-of-production method. Unit-of-production rates are based on total proved plus probable reserves, which are oil, gas and other mineral reserves estimated to be recovered using current operating methods and taking into account estimated future development costs necessary to bring those reserves into production. Future development costs are estimated taking into account the level of development required to produce the reserve.

Proven oil and gas properties are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs of disposal and its value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows.

### (h) Exploration and evaluation assets

Oil and gas exploration and evaluation expenditures are accounted for using the successful efforts method of accounting. Costs are accumulated on a field-by-field basis. Geological, geophysical costs and pre-licence costs are expensed as incurred. Costs directly associated with an exploration well, and exploration and property leasehold acquisition costs, are capitalised within exploration and evaluation assets until the determination of reserves is evaluated. If it is determined that commercial discovery has not been achieved, these costs are charged to expense.

Once commercial reserves are found, exploration and evaluation assets are tested for impairment and transferred to construction in progress under property, plant and equipment. No depreciation and depletion is charged during the exploration and evaluation phase.

## 3 主要會計政策概要(續)

### (g) 油氣資產 (續)

### (h) 勘探及評估資產

一旦發現商業儲量時, 勘探及評估資產會作減值測試, 並轉撥至物業、廠房及設備下的在建工程。 於勘探及評估階段概無扣除折舊 及損耗。



(continued) (續)

## 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

### (h) Exploration and evaluation assets (Continued)

Exploration and evaluation assets are tested for impairment when reclassified to construction in progress, or whenever facts and circumstances indicate impairment. An impairment loss is recognised for the amount by which the exploration and evaluation assets' carrying amount exceeds their recoverable amount. The recoverable amount is the higher of the exploration and evaluation assets' fair value less costs of disposal and their value in use.

### (i) Intangible assets

#### (i) Goodwill

Goodwill arises on the acquisition of businesses represents the excess of the consideration transferred, the amount of any non-controlling interest in the acquiree and the acquisition-date fair value of any previous equity interest in the acquiree over the fair value of the identified net assets acquired.

For the purpose of impairment testing, goodwill acquired in a business combination is allocated to each of the cash generating units ("CGUs"), or groups of CGUs, that is expected to benefit from the synergies of the combination. Each unit or group of units to which the goodwill is allocated represents the lowest level within the entity at which the goodwill is monitored for internal management purposes. Goodwill is monitored at the operating segment level.

Goodwill impairment reviews are undertaken annually and more frequently if events or changes in circumstances indicate a potential impairment. The carrying value of the CGU containing the goodwill is compared to the recoverable amount, which is the higher of value in use and the fair value less cost of disposal. Any impairment is recognised immediately as an expense and is not subsequently reversed.

## 3 主要會計政策概要(續)

### (h) 勘探及評估資產 (續)

重新分類至在建工程時,或任何 時候有事實及情況表示減值測 減值虧損按勘探及評估資產進行減值資產 面值超出其可收回金額為勘探及 評估資產的公平值減出 其使用價值的較高者。

### (i) 無形資產

### (i) 商譽

商譽於收購業務時產生,即 所轉讓的代價、於被收購方 的非控股權益及先前於被收 購方的股權於收購日期的公 平值,超過所收購可識別資 產淨值公平值的差額。



(continued) (續)

## 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

### (i) Intangible assets (Continued)

### (ii) Other intangible assets

Other intangible assets comprise mainly exclusive rights, club membership and computer operating system.

Exclusive rights are shown at historical cost. Exclusive rights have definite useful lives and are carried at cost less accumulated amortisation. Amortisation is calculated using the straight-line method to allocate the cost of exclusive rights over their estimated useful lives ranging from 30 to 48 years for natural gas supply services.

Investment in club membership is shown at historical cost. Investment in club membership has indefinite useful life and is tested annually for impairment and carried at cost less any accumulated impairment losses and is not amortised.

Computer operating system is shown at historical cost. Computer operating system has definite useful lives and is carried at cost less accumulated amortisation. Amortisation is calculated using the straight-line method to allocate the cost of computer operating system over its estimated useful lives of 2 to 10 years.

### (j) Impairment of non-financial assets

Assets that have an indefinite useful life — for example, goodwill or intangible assets not ready to use — are not subject to amortisation and are tested annually for impairment. Assets that are subject to amortisation are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell and value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows (cash-generating units). Non-financial assets other than goodwill that suffered an impairment are reviewed for possible reversal of the impairment at each reporting date.

## 3 主要會計政策概要(續)

### (i) 無形資產 (續)

### (ii) 其他無形資產

其他無形資產主要包括獨家 購買權、會所會籍及電腦操 作系統。

獨家購買權以歷史成本列賬。獨家購買權為有限使用年期及按成本減累計攤銷乃時用直線法按天然氣供應服務之估計使用系然由30至48年不等分配獨家購買權成本。

於會所會籍之投資乃按歷史 成本列賬。於會所會籍之投 資具有不確定使用年期及 年進行減值測試,並按成 其任何累計減值虧損列 下予攤銷。

電腦操作系統以歷史成本列 賬。電腦操作系統為有限使 用年期及按成本減累計攤銷 列賬。攤銷乃使用直線法按 其估計使用年期由2至10年 分配電腦操作系統成本。

### (i) 非財務資產之減值



(continued) (續)

## 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### (k) Investments and other financial assets

#### (i) Classification

The Group classifies its financial assets in the following measurement categories:

- those to be measured subsequently at fair value (either through other comprehensive income or through profit or loss), and
- those to be measured at amortised cost.

The classification depends on the Group's business model for managing the financial assets and the contractual terms of the cash flows.

For assets measured at fair value, gains and losses will either be recorded in profit or loss or other comprehensive income. For investments in equity investments that are not held for trading, this will depend on whether the Group has made an irrevocable election at the time of initial recognition to account for the equity investment at fair value through other comprehensive income ("FVOCI").

The Group reclassifies debt investments when and only when its business model for managing those assets changes.

#### (ii) Recognition and derecognition

Regular way purchases and sales of financial assets are recognised on trade-date, the date on which the Group commits to purchase or sell the asset. Financial assets are derecognised when the rights to receive cash flows from the financial assets have expired or have been transferred and the Group has transferred substantially all the risks and rewards of ownership.

## 3 主要會計政策概要(續)

### (k) 投資及其他財務資產

### (i) 分類

集團按以下計量類別對其財 務資產進行分類:

- 後續以公平值計量(且 其變動計入其他全面 收益或損益)的財務資 產;及
- 以攤銷成本計量的財務資產。

以攤 銷成 本計量 的財務資產。該分類取決於集團管理財務資產的業務模式以及現金流量合約條款。

集團於且僅於管理該等資產 之業務模式改變時方重新分 類債務投資。

### (ii) 確認及終止確認

常規途徑買賣之財務資產於交易日期確認,交易日期確認,等資產於多日期實或出生實力。財務資產於收取財產現金流之權利屆滿或已營轉。且集團已將擁轉讓時級人口報大致轉讓時終上確認。



(continued) (續)

## 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### (k) Investments and other financial assets (Continued)

#### (iii) Measurement

At initial recognition, the Group measures a financial asset at its fair value plus, in the case of a financial asset not at fair value through profit or loss ("FVPL"), transaction costs that are directly attributable to the acquisition of the financial asset. Transaction costs of financial assets carried at FVPL are expensed in profit or loss.

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

#### **Debt instruments**

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

• Amortised cost: Assets that are held for collection of contractual cash flows where those cash flows represent solely payments of principal and interest are measured at amortised cost. Interest income from these financial assets is included in finance income using the effective interest rate method. Any gain or loss arising on derecognition is recognised directly in profit or loss and presented in "other (losses)/gains, net" together with foreign exchange gains and losses. Impairment losses are presented as separate line item in profit or loss.

## 3 主要會計政策概要(續)

### (k) 投資及其他財務資產 (續)

#### (iii) 計量

對於包含嵌入式衍生工具的 財務資產,於釐定其現金流 量是否僅為支付本金和利息 時,從財務資產之整體進行 考慮。

### 債務工具

債務工具之後續計量取決於 集團管理資產之業務模式及 該項資產之現金流量特徵。 集團將其債務工具分類為兩 種計量類別:

攤約現金銷務實收的接下額損損預
 一次國際入任於他中併損
 一次國際人任於他中所損
 一次國際人任於他中所損
 一次國際人任於他
 一於國際人任於他
 一於過程
 一次過程
 一次
 一次



(continued) (續)

## 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

- (k) Investments and other financial assets (Continued)
  - (iii) Measurement (Continued)

### Debt instruments (Continued)

FVOCI: Assets that are held for collection of contractual cash flows and for selling the financial assets, where the assets' cash flows represent solely payments of principal and interest, are measured at FVOCI. Movements in the carrying amount are taken through OCI, except for the recognition of impairment gains or losses, interest income and foreign exchange gains and losses which are recognised in profit or loss. When the financial asset is derecognised, the cumulative gain or loss previously recognised in OCI is reclassified from equity to profit or loss and recognised in "other (losses)/gains, net". Interest income from these financial assets is included in finance income using the effective interest rate method. Foreign exchange gains and losses are presented in "other (losses)/ gains, net" and impairment expenses are presented as separate line item in profit or loss.

### 3 主要會計政策概要(續)

- (k) 投資及其他財務資產 (續)
  - (iii) 計量(續)

### 債務工具(續)

按公平值計入其他全 面收益:持作收取合 約現金流量及出售財 務資產之資產, 倘該 等資產現金流量僅指 支付本金及利息,則 按公平值計入其他全 面收益計量。賬面值 變動計入其他全面收 益,惟於損益中確認 之減值收益或虧損、 利息收入及外匯收益 及虧損之確認除外。 財務資產終止確認時, 先前於其他全面收益 確認之累計收益或虧 損由權益重新分類至 損益並於「其他(虧損) / 收益淨額」中確認。 該等財務資產之利息 收入按實際利率法計 入財務收入。外匯收 益及虧損呈列於「其 他(虧損)/收益淨額」 中,而減值開支則於 損益中作為獨立項目 列示。



(continued) (續)

## 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

- (k) Investments and other financial assets (Continued)
  - (iii) Measurement (Continued)

### **Equity investments**

The Group subsequently measures all equity investments at fair value. Where the Group's management has elected to present fair value gains and losses on equity investments in OCI, there is no subsequent reclassification of fair value gains and losses to profit or loss following the derecognition of the investment. Dividends from such investments continue to be recognised in profit or loss as other income when the Group's right to receive payments is established.

Impairment losses (and reversal of impairment losses) on equity investments measured at FVOCI are not reported separately from other changes in fair value.

### (iv) Impairment

The Group assesses on a forward-looking basis the expected credit losses associated with its debt instruments carried at amortised cost and FVOCI. The impairment methodology applied depends on whether there has been a significant increase in credit risk.

For trade receivables, the Group applies the simplified approach permitted by HKFRS 9, which requires expected lifetime losses to be recognised from initial recognition of the receivables, see Note 4.2(b) for further details.

## 3 主要會計政策概要(續)

### (k) 投資及其他財務資產 (續)

(iii) 計量(續)

### 股本投資

對於按公平值計入其他全面 收益計量的股本投資,其 減值虧損(及減值虧損撥回) 不會與其他公平值變動分開 呈報。

#### (iv) 減值

集團按前瞻性基準評估按攤 銷成本及按公平值計入其他 全面收益列賬之債務工具相 關之預期信貸虧損。所採用 減值方法視乎信貸風險是否 大幅增加而定。

就貿易應收款項而言,集團應用香港財務報告準則第 9號允許之簡化法,其要求 於應收款項初始確認時確認 預期全期虧損,詳情見附註 4.2(b)。



(continued) (續)

## 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### (I) Inventories

Inventories are stated at the lower of cost and net realisable value. Cost is determined using the first-in, first-out method. The cost of finished goods and work in progress comprises raw materials, direct labour and other direct costs. It excludes borrowing costs. Net realisable value is the estimated selling price in the ordinary course of business, less all costs to completion and all direct costs necessary make the sale.

### (m) Trade and other receivables

Trade receivables are amounts due from customers for sales and distribution of oil and natural gas and other related products or gas pipeline construction and connection services performed in the ordinary course of business. If collection of trade and other receivables is expected in one year or less (or in the normal operating cycle of the business if longer), they are classified as current assets. If not, they are presented as non-current assets.

Trade and other receivables are recognised initially at the amount of consideration that is unconditional unless they contain significant financing components, when they are recognised at fair value. The Group holds the trade and other receivables with the objective to collect the contractual cash flows and therefore measures them subsequently at amortised cost using the effective interest method.

#### (n) Cash and cash equivalents

In the consolidated statement of cash flows, cash and cash equivalents include cash in hand, deposits held at call with banks, other short-term highly liquid investments with original maturities of three months or less that are readily convertible to known amounts of cash and which are subject to insignificant risk of changes in value.

## 3 主要會計政策概要(續)

### (I) 存貨

存貨按成本或可變現淨值兩者之 較低者入賬。成本按先入成是 童定。製成品及在建工程成 直接人工及其他直 直接人工及其他直 可 以及不包括借貸成本。的 估 ,以及不包括借貸成本。的 時 價減完成的所有開支 医 門 所 有 直接 用 、

### (m) 貿易及其他應收款項

### (n) 現金及現金等值項目



(continued) (續)

## 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

### (o) Trade payables

Trade payables are obligations to pay for goods or services that have been acquired in the ordinary course of business from suppliers. Trade payables are classified as current liabilities if payment is due within one year or less (or in the normal operating cycle of the business if longer). If not, they are presented as non-current liabilities.

Trade payables are recognised initially at fair value and subsequently measured at amortised cost using the effective interest method.

### (p) Borrowings

Borrowings are recognised initially at fair value, net of transaction costs incurred. Borrowings are subsequently carried at amortised cost; any difference between the proceeds (net of transaction costs) and the redemption value is recognised in the consolidated profit or loss over the period of the borrowings using the effective interest method.

Fees paid on the establishment of loan facilities are recognised as transaction costs of the loan to the extent that it is probable that some or all of the facility will be drawn down. In this case, the fee is deferred until the draw-down occurs. To the extent there is no evidence that it is probable that some or all of the facility will be drawn down, the fee is capitalised as a pre-payment for liquidity services and amortised over the period of the facility to which it relates.

Borrowings are classified as current liabilities unless the Group has an unconditional right to defer settlement of the liability for at least 12 months after the end of the reporting period.

## 3 主要會計政策概要(續)

### (o) 貿易應付款項

貿易應付款項為在日常經營活動中從供應商購買商品或服務而應 支付款項之責任。如貿易應付款 項之支付日期在一年或以內(或若 更長則在業務正常經營週期內), 貿易應付款項被分類為流動負債; 否則呈列為非流動負債。

貿易應付款項初始以公平值確認, 其後利用實際利率法按攤銷成本 計量。

### (p) 借貸

借貸初始以公平值確認(扣除所產生的交易成本)。借貸其後以攤銷成本列賬;所得款項(扣除交易成本)及贖回價值之任何差額,以實際利率法於借貸期間在綜合損益內予以確認。

在借貸將很有可能部分對資訊有可能部分對資別的情況下,就為貸款交易的費用乃確認為貸款交易或延累的情況下,時可以對於其相對的。在此貸將很不可能對別的,不可以對於其一個,一個的。所以對於其一個,一個的。所以對於其一個,一個的。所以對於其一個,一個的。

借貸分類為流動負債,惟集團具有無條件權利可將償還負債的日期遞延至各報告期末後至少十二個月者除外。



(continued) (續)

## 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

### (q) Borrowing costs

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

Investment income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalisation.

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

### (r) Share capital

Ordinary shares are classified as equity. Incremental costs directly attributable to the issue of new shares or options are shown in equity as a deduction, net of tax, from the proceeds.

#### (s) Revenue recognition

Revenue is measured at the fair value of the consideration received or receivable, and represents amounts receivable for the sales and distribution of natural gas and other related products, provision of gas pipeline construction and connection services, production and sales of coal gasification and other related products and the exploitation and production of crude oil and natural gas, stated net of value added taxes.

The Group does not expect to have any contracts where the period between the transfer of the promised goods to the customers and the payment by the customers exceeds one year. As a consequence, the Group does not adjust any of the transaction prices for the time value of money.

When either party to a contract has performed, the Group presents the contract in the consolidated balance sheet as a contract asset or a contract liability, depending on the relationship between the Group's performance and the customer's payment.

## 3 主要會計政策概要(續)

### (q) 借貸成本

收購、建造或生產合資格資產(即需要長時間才可以達到擬定用途或出售狀態之資產)直接應佔之一般及特定借貸成本計入該等資產的成本,直至資產大致可達到擬定用途或出售狀態時為止。

等待作為合資格資產開支之特別 借貸之暫時投資所賺取之投資收 入在符合資格可資本化之借貸成 本中扣除。

所有其他借貸成本於產生期間在 綜合損益內確認。

### (r) 股本

普通股分類為權益。 與發行新股或購股權直接有關的增量成本, 於權益列為所得款項的減項(扣除稅項)。

### (s) 收入確認

收入按已收或應收代價之公平值計量,及表示就銷售及分銷失然氣及其他有關產品、提供燃氣管道建造及接駁服務、生產及銷售 煤製氣及其他相關產品以及開採及生產原油及天然氣應收之金額,按扣除增值稅呈列。

集團預計並無任何自所承諾貨品 轉讓予客戶至客戶付款期限超過 一年的合約。因此,集團並無就 貨幣時間價值調整任何交易價格。

當合約的任一訂約方已履約,集團根據集團履約責任及客戶付款 之間的關係將其合約於綜合資產 負債表呈列為合約資產或合約負 債。



(continued) (續)

## 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

### (s) Revenue recognition (Continued)

A contract asset is the Group's right to consideration in exchange for goods that the Group has transferred to a customer. Incremental costs incurred to obtain a contact, if recoverable, are capitalised and presented as assets and subsequently amortised when the related revenue is recognised.

If a customer pays consideration or the Group has a right to an amount of consideration that is unconditional, before the Group transfers the promised goods to the customer, the Group presents the contract as a contract liability when the payment is received or a receivable is recorded (whichever is earlier). A contract liability is the Group's obligation to transfer the promised goods to a customer for which the Group has received consideration (or an amount of consideration is due) from the customer.

A receivable is recorded when the Group has an unconditional right to consideration. A right to consideration is unconditional if only the passage of time is required before payment of that consideration is due.

Revenue is recognised when, or as, the control of the goods or services is transferred to the customer. Depending on the terms of the contract and the laws applicable, control of the goods and services may be transferred over time or at a point in time. Control of the goods and services is transferred over time if the Group's performance:

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

## 3 主要會計政策概要(續)

### (s) 收入確認 (續)

合約資產為集團對其已向客戶轉移的貨品收取代價的權利。獲得合約所產生之增量成本如可收回, 會資本化及呈列為資產,並於其後確認有關收入時予以攤銷。

應收款項於集團擁有無條件收取 代價的權利時入賬。倘代價僅隨 時間推移即會成為到期應付,則 收取代價的權利為無條件。

收入於貨品或服務的控制權轉移 至客戶時確認。視乎合約條款及 適用法律,貨品或服務的控制權 乃在一段時間內或某一時間點轉 移。倘集團在履約過程中符合閣 列條件,則貨品或服務的控制權 乃在一段時間內轉移:

- 提供所有由客戶同時收到且 消耗的利益;
- 集團於履約時創建或提升由 客戶控制的資產;或
- 並無產生對集團具有替代用 途的資產,且集團擁有強制 執行權以收取迄今已完成履 約部分的款項。



(continued) (續)

## 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

### (s) Revenue recognition (Continued)

If control of the goods and 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 and services.

The progress towards complete satisfaction of the performance obligation is measured based on one of the following methods that best depict the Group's performance in satisfying the performance obligation:

- Direct measurements of the value transferred by the Group to the customer; or
- The Group's efforts or inputs to the satisfaction of the performance obligation relative to the total expected efforts or inputs.

Revenue is recognised when specific criteria have been met for the Group's activity described below:

### (i) Sales and distribution of natural gas

Sales and distribution of natural gas are recognised at a point in time when control is transferred to customers, which generally coincides with the time when gas is transmitted and used by the customers, and is based on the gas consumption derived from meter readings. Payment of the transaction price is due immediately at the point the customer consumes the gas. Payments received in advance on pre-paid I/C cards that are related to sales of natural gas not yet delivered are recognised as contract liabilities and deferred in the consolidated statement of financial position.

## 3 主要會計政策概要(續)

### (s) 收入確認 (續)

倘貨品及服務的控制權在一段時間內轉移,則收入乃經參考完成履約責任的進度於整個合約期間確認。否則,收入於客戶獲得貨品及服務控制權的時間點確認。

計量完成履約責任的進度乃基於 下列最能描述集團完成履約責任 表現的其中一種方法:

- 直接計量集團已向客戶轉移 的價值;或
- 集團為完成履約責任所作的 努力或投入(相對於預期努力或投入總額)。

收入於就集團活動滿足特定條件 時確認,詳情概述如下:

#### (i) 銷售及輸送天然氣



(continued) (續)

# 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

# (s) Revenue recognition (Continued)

# (ii) Gas pipeline construction and connection

The Group provides gas pipeline construction and connection services to its end-customers under fixed-price contracts. Revenue from the provision of gas pipeline construction and connection services is recognised over time as the Group's performance creates or enhances an asset that the customer controls.

The Group satisfies a performance obligation over time, by measuring the progress using output method on the basis of direct measurements of the value the customer of the promised goods or services transferred to date certified by internal engineers, relative to the value of total goods or services promised under the contract with the customer. The Group recognises revenue over time only if it can reasonably measure its progress toward complete satisfaction of the performance obligation.

Estimates of costs or extent of progress towards completion are revised if circumstances change. Any changes in estimation of progress are reflected in profit or loss in the period which the circumstances that give rise to the revision become known by management.

The customers are required to pay in advance for full or certain contract amount based on a payment schedule. If the services rendered by the Group exceed the payment, a contract asset is recognised. If the payment exceeds the services rendered, a contract liability is recognised.

# 3 主要會計政策概要(續)

## (s) 收入確認 (續)

# (ii) 燃氣管道建造及接駁

集團根據固定價格合約建 終端客戶提供燃氣管道建 及接駁服務。提供燃氣管 建造及接駁服務的收入 建造及接駁服務的收因為集 段時間內確認,原因為集客 於履約資產。

倘情況有變,成本或已完成 進度比例之估計值會予以修 訂。進度估計之任何變動於 管理層知悉需要作出修訂之 期間之損益中反映。

進度估計之任何變動於管理 層知悉需要作出修訂之期間 之損益中反映。客戶須根 付款時間表預付全部或部份 合約金額。倘集團提供的服 務超出款項,則確認合約資 產。



(continued) (續)

# 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

# (s) Revenue recognition (Continued)

(iii) Revenue from production and sales of coal gasification and other related products

The revenue from sales of syngas and related products produced during coal gasification process is measured based on the price specified in the contract. The revenue will be recorded at a point in time when the control is transferred to the customers.

(iv) Revenue from exploitation and production of crude oil and natural gas

The revenue from the sales of crude oil, natural gas and natural gas liquids is measured based on consideration specified in contracts with customers. Revenue is recognised at a point in time when customers obtain legal title to the oil and gas which is when it is physically transferred to pipeline or other transportation method agreed upon.

# (v) Sales of equipment

Revenue from sales of equipment are recognised when control of the equipment has transferred, being when the equipment are delivered to the customers, and there is no unfulfilled obligation that could affect the customers' acceptance of the products. Delivery occurs when the equipment has been shipped to the specified location, the risks of obsolescence and loss have been transferred to the customer, and either the customer has accepted the equipment in accordance with the sales contract, the acceptance provisions have lapsed, or the Group has objective evidence that all criteria for acceptance have been satisfied.

# 3 主要會計政策概要(續)

# (s) 收入確認 (續)

(iii) 生產及銷售煤製氣及其他相關 產品所得收入

銷售煤製氣過程產出的合成氣及相關產品的收入按合約指定價格計量。該收入於控制權轉移至客戶時的某一時點列賬。

(iv) 開採及生產原油及天然氣所得 收入

銷售原油、天然氣及液化天然氣的收入按客戶合約中規定之代價計量。收入於客戶獲得原油及天然氣合法所有權(即實際輸送至管道或協定之其他輸送方法)的時間點確認。

## (v) 銷售設備



(continued) (續)

# 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

# (s) Revenue recognition (Continued)

## (v) Sales of equipment (Continued)

Revenue from these sales is recognised based on the price specified in the contract. No element of financing is deemed present as the sales are made with a credit term of 60 to 90 days, which is consistent with market practice.

No refund liability and right to the returned equipment is recognised as insignificant amount of returns is expected based on previous experience.

A receivable is recognised when the equipment is delivered as this is the point in time that the consideration is unconditional because only the passage of time is required before the payment is due.

## (t) Interest income

Interest income on financial assets at amortised cost calculated using the effective interest method is recognised in the statement of profit or loss as part of finance income.

Interest income is calculated by applying the effective interest rate to the gross carrying amount of a financial asset except for financial assets that subsequently become credit-impaired. For credit-impaired financial assets the effective interest rate is applied to the net carrying amount of the financial asset (after deduction of the loss allowance).

# 3 主要會計政策概要(續)

## (s) 收入確認 (續)

## (v) 銷售設備(續)

該等銷售的收入按合約指定價格確認。由於銷售按60至90日的信貸期(符合市場慣例)進行,故並不存在融資因素。

由於根據過往經驗,預期退 貨金額並不重大,故不會確 認任何遭退回設備還款責任 及權利。

應 收 款 項 於 設 備 交 付 時 確 認 , 即代價僅隨時間推移即 會到期應付而成為無條件的 時間點 。

## (t) 利息收入

按攤銷成本計量的財務資產之利 息收入使用實際利息法計算,於 損益表中融資收入內確認。

利息收入乃按財務資產賬面總值乘以實際利率來計算,惟後續發生信用減值的財務資產除外。就發生信用減值的財務資產而言實際利率已乘以財務資產的賬面淨值(扣除虧損撥備後)。



(continued) (續)

# 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

# (u) Employee benefits

### (i) Retirement benefit costs

In accordance with the rules and regulations in the PRC, the PRC based employees of the Group participate in various defined contribution retirement benefit plans organised by the relevant municipal and provincial governments in the PRC under which the Group and the PRC based employees are required to make monthly contributions to these plans calculated as a percentage of the employees' salaries.

The municipal and provincial governments undertake to assume the retirement benefit obligations of all existing and future retired PRC based employees payable under the plans described above. Other than the monthly contributions, the Group has no further obligation for the payment of retirement and other post retirement benefits of its employees. The assets of these plans are held separately from those of the Group in independently administered funds managed by the provincial governments.

The Group also operates a defined contribution Mandatory Provident Fund Scheme in Hong Kong (the "MPF Scheme") under the Mandatory Provident Fund Schemes Ordinance for those qualifying employees employed under the jurisdiction of the Hong Kong Employment Ordinance, and who are eligible to participate in the MPF Scheme. Under the rules of the MPF Scheme, contributions to the scheme by the Group and the employees are calculated as a percentage of employee's relevant income, subject to a cap of monthly relevant income of HK\$30,000. The retirement benefit scheme costs charged to consolidated profit or loss represent contributions payable by the Group in accordance with the rules of the MPF Scheme. The Group's employer contributions vest fully with the employees when contributed into the MPF Scheme. The assets of the MPF Scheme are held separately from those of the Group in an independently administered fund.

# 3 主要會計政策概要(續)

## (u) 僱員福利

# (i) 退休福利成本

根據中國規則和法規,集團 之中國僱員參與由中界國 省市政府營辦之若干界供 款退休福利計劃。據 集團和中國僱員須每月按僱 員薪金某個百分比向這些計 劃作出供款。

集團亦根據強制性公積金計 劃條例在香港為所有符合 資格參與強制性公積金計 劃(「強積金計劃」)之受香 港僱用條例管轄之合資格僱 員設有界定供款之強積金計 劃。根據強積金計劃之規 則,集團及僱員向計劃之供 款乃按僱員有關收入之百分 比計算,惟每月有關收入的 最高上限為30,000港元。於 綜合損益內扣除的退休福利 計劃成本指集團根據強積金 計劃規則之應付供款。集團 作出之僱主供款,於向強積 金計劃供款時全部歸屬於僱 員。強積金計劃資產與集團 的資產分開持有,由獨立管 理基金管理。



(continued) (續)

## 3 SUMMARY OF SIGNIFICANT ACCOUNTING **POLICIES** (Continued)

# Employee benefits (Continued)

# Employee entitlements

Employee entitlements to annual leave and long service payment are recognised when they accrue to the employees. A provision is made for the estimated liability for annual leave and long service payment as a result of services rendered by employees up to the statement of financial position date.

Employee entitlements to sick leave and maternity or paternity leave are not recognised until the time of leave.

### Share-based payments

The Group operates a number of equity-settled, sharebased compensation plans, under which the entity receives services from employees as consideration for equity instruments of the Group. The fair value of the employee services received in exchange for the grant of share options or restricted shares is recognised as an expense. The total amount to be expensed is determined by reference to the fair value of the options or restricted shares granted:

- including any market performance conditions (for example, an entity's share price);
- excluding the impact of any service and non-market performance vesting conditions (for example, profitability, sales growth targets and remaining an employee of the entity over a specified time period); and
- including the impact of any non-vesting conditions (for example, the requirement for employees to save or holding shares for a specified period of time).

# 主要會計政策概要(續)

#### (u) 僱員福利(續)

#### (ii) 僱員應獲權利

僱員應得之年假及長期服務 金於應計予僱員時確認。就 截至財務狀況表日期因僱員 提供服務而應得之年假及長 期服務金,將估計有關負債 而作出撥備。

僱員應得之病假及產假或父 方陪產假百至取假時方予確 認。

#### 以股份為基礎之付款 (iii)

集團設有多項以權益結算以 股份為基礎的報酬計劃,根 據該等計劃,實體收取僱員 的服務以作為集團權益工具 的代價。僱員為換取獲授購 股權或限制性股份而提供服 務的公平值確認為費用。 將 予支銷的總金額乃經參考授 出購股權或限制性股份的公 平值後釐定:

- 包括任何市場表現條 件(例如,實體之股 價);
- 不包括任何服務及非 市場表現歸屬條件(如 盈利能力、銷售增長 目標以及於特定期間 內仍為實體僱員)之影 響;及
- 包括任何非歸屬條件 之影響(例如,對僱員 之要求或在某特定時 期持有股份)。



(continued) (續)

# 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

# (u) Employee benefits (Continued)

## (iii) Share-based payments (Continued)

Non-market vesting conditions are included in assumptions about the number of options or restricted shares that are expected to vest. The total expense is recognised over the vesting period, which is the period over which all of the specified vesting conditions are to be satisfied. At the end of each reporting period, the entity revises its estimates of the number of options or restricted shares that are expected to vest based on the non-market vesting conditions. It recognises the impact of the revision to original estimates, if any, in the consolidated profit or loss, with a corresponding adjustment to equity.

# **Share option scheme**

When the options are exercised, the Company issues new shares. The proceeds received net of any directly attributable transaction costs are credited to share capital (nominal value) and share premium when the options are exercised.

The grant by the Company of options over its equity instruments to the employees of subsidiary undertakings in the Group is treated as a capital contribution. The fair value of employee services received, measured by reference to the grant date fair value, is recognised over the vesting period as an increase to investment in subsidiary undertakings, with a corresponding credit to equity.

### Share award scheme

When restricted shares are granted, the fair value of restricted shares are recognised as expense with a corresponding adjustment to equity over the vesting period.

Where the Group purchases the Company's shares from the market, the consideration paid, including any directly attributable incremental costs, is presented as "shares held for award scheme" and deducted from total equity.

# 3 主要會計政策概要(續)

# (u) 僱員福利 (續)

## (iii) 以股份為基礎之付款(續)

### 購股權計劃

於購股權獲行使時,公司發 行新股份。於購股權獲行使 時之已收所得款項於減去所 有直接應佔交易成本後撥入 股本(面值)及股份溢價。

公司向集團附屬公司的僱員 授予權益工具的購內權 權 投入。所獲得僱員服務之公平值乃參考授出日期 內公平值計量,於歸屬即內確認為增加對附屬公司之確認為增加對內權益。

## 股份獎勵計劃

倘授出限制性股份,限制性股份的公平值會確認為開支,並於歸屬期內對權益作出相應調整。

倘集團在市場內購入公司股份,已付代價(包括任何直接應佔增加成本)作為「為獎勵計劃所持股份」呈列,並從權益總額內扣除。



(continued) (續)

# 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

## (v) Provisions

Provisions for environmental restoration, restructuring costs and legal claims are recognised when: the Group has a present legal or constructive obligation as a result of past events; it is probable that an outflow of resources will be required to settle the obligation; and the amount has been reliably estimated. Provisions are not recognised for future operating losses.

Where there are a number of similar obligations, the likelihood that an outflow will be required in settlement is determined by considering the class of obligations as a whole. A provision is recognised even if the likelihood of an outflow with respect to any one item included in the same class of obligations may be small. Provisions are measured at the present value of the expenditures expected to be required to settle the obligation using a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the obligation. The increase in the provision due to passage of time is recognised as interest expense.

# (w) Current and deferred income tax

The tax expense for the period comprises current and deferred tax. Tax is recognised in the profit or loss, except to the extent that it relates to items recognised in other comprehensive income or directly in equity. In this case the tax is also recognised in other comprehensive income or directly in equity, respectively.

## (i) Current income tax

The current income tax charge is calculated on the basis of the tax laws enacted or substantively enacted at the statement of financial position date in the countries where the Group, its associates and joint ventures operate and generate taxable income. Management periodically evaluates positions taken in tax returns with respect to situations in which applicable tax regulation is subject to interpretation. It establishes provisions where appropriate on the basis of amounts expected to be paid to the tax authorities.

# 3 主要會計政策概要(續)

# (v) 撥備

對環境復原、重組成本及法律索償之撥備於下列情況下予以確認:集團須就過往事件承擔現有的法 定或推定責任,而履行該責任很有可能會導致資源外流,並能對有關金額作出可靠的估計來經營虧損毋須作出撥備確認。

## (w) 當期及遞延所得税

期內稅項開支包括當期及遞延稅項。稅項於損益確認,惟與於其他全面收益或於權益直接確認下項目有關者除外。在此情況可,稅項亦分別於其他全面收益或於權益直接確認。

# (i) 當期所得税



(continued) (續)

# 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

## (w) Current and deferred income tax (Continued)

(ii) Deferred income tax

### **Inside basis differences**

Deferred income tax is recognised, using the liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the consolidated financial statements. However, deferred tax liabilities are not recognised if they arise from the initial recognition of goodwill, the deferred income tax is not accounted for if it arises from initial recognition of an asset or liability in a transaction other than a business combination that at the time of the transaction affects neither accounting nor taxable profit or loss. Deferred income tax is determined using tax rates (and laws) that have been enacted or substantively enacted by the date of the statement of financial position and are expected to apply when the related deferred income tax asset is realised or the deferred income tax liability is settled.

Deferred income tax assets are recognised only to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilised.

## Outside basis differences

Deferred income tax liability is provided on temporary differences arising on investments in subsidiaries, associates and joint ventures, except for deferred income tax liability where the timing of the reversal of the temporary difference is controlled by the Group and it is probable that the temporary difference will not reverse in the foreseeable future.

Deferred income tax assets are recognised on deductible temporary differences arising from investments in subsidiaries, associates and joint ventures only to the extent that it is probable the temporary difference will reverse in the future and there is sufficient taxable profit available against which the temporary difference can be utilised.

# 3 主要會計政策概要(續)

## (w) 當期及遞延所得税 (續)

## (ii) 遞延所得税

## 內部基礎差異

遞延 所得税利用負債法按資 產及負債之税基與彼等賬面 值產生之暫時差額,於綜合 財務報表內確認。然而, 倘遞延税項負債源自商譽的 首次確認,則不會確認遞延 税項負債,倘屬業務合併以 外且交易當時並不影響會計 或税務盈虧之交易,則首次 確認資產或負債所產生遞延 所得税不予入賬。遞延所得 税以財務狀況表日期已通過 或實質上通過之税率(及税 法) 釐定,預計將於有關遞 延所得税資產變現或遞延所 得税負債清償時應用。

遞延所得稅資產僅於日後可 能取得應課稅溢利而暫時差 額可以被使用時,方予確 認。

### 外部基礎差異

遞延所得稅負債按於附屬公司及合營公司及合營額內 之投資產生之暫時性之經歷 提撥備,惟本集團間問 回暫時性差額的能在可 時性差額可能在 所得稅 所得稅 外。



(continued) (續)

## 3 SUMMARY OF SIGNIFICANT ACCOUNTING **POLICIES** (Continued)

## (w) Current and deferred income tax (Continued)

#### (iii) Offsetting

Deferred income tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets against current tax liabilities and when the deferred income taxes assets and liabilities relate to income taxes levied by the same taxation authority on either the taxable entity or different taxable entities where there is an intention to settle the balances on a net basis.

#### (x) Leases

Leases are recognised as a right-of-use asset and a corresponding liability at the date at which the leased asset is available for use by the Group.

Contracts may contain both lease and non-lease components. The Group allocates the consideration in the contract to the lease and non-lease components based on their relative standalone prices. However, for leases of real estate for which the Group is a lessee, it has elected not to separate lease and nonlease components and instead accounts for these as a single lease component.

Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions. The lease agreements do not impose any covenants other than the security interests in the leased assets that are held by the lessor. Leased assets may not be used as security for borrowing purposes.

# 主要會計政策概要(續)

## 當期及遞延所得税 (續)

#### 抵銷 (iii)

當有法定可執行權力將本期 税項資產與本期税項負債抵 銷,且遞延所得税資產和負 債 涉 及 由 同 一 税 務 機 關 對 應 課税實體或不同應課税實體 但有意向以淨額基準結算所 得税結餘時,則可將遞延所 得税資產與負債互相抵銷。

#### 租賃 (x)

租賃於租賃資產可供集團使用當 日會確認為使用權資產及相應負

合約可能包含租賃及非租賃組成 部分。集團按照租賃及非租賃組 成部分相應的獨立價格, 將合約 代價分配至租賃及非租賃組成部 分。然而,對集團為承租人的房 地產租賃而言,其已選擇將租賃 及非租賃組成部分視為單一租賃 組成部分, 而並無將兩者區分。

租賃條款按個別基準磋商並包含 各項不同的條款及條件。除出租 人持有的租賃資產中的擔保權益 外,租賃協議並無施加任何契約。 租賃資產不得為借貸用作抵押品。



(continued) (續)

# 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

## (x) Leases (Continued)

Assets and liabilities arising from a lease are initially measured on a present value basis. Lease liabilities include the net present value of the following lease payments:

- fixed payments (including in-substance fixed payments), less any lease incentives receivable
- variable lease payment that are based on an index or a rate, initially measured using the index or rate as at the commencement date
- amounts expected to be payable by the Group under residual value guarantees
- the exercise price of a purchase option if the Group is reasonably certain to exercise that option, and payments of penalties for terminating the lease, if the lease term reflects the Group exercising that option

Lease payments to be made under reasonably certain extension options are also included in the measurement of the liability.

The lease payments are discounted using the interest rate implicit in the lease. If that rate cannot be readily determined, which is generally the case for leases in the Group, the lessee's incremental borrowing rate is used, being the rate that the individual lessee would have to pay to borrow the funds necessary to obtain an asset of similar value to the right-of-use asset in a similar economic environment with similar terms, security and conditions.

To determine the incremental borrowing rate, the Group where possible, uses recent third-party financing received by the individual lessee as a starting point, adjusted to reflect changes in financing conditions since third party financing was received, and makes adjustments specific to the lease.

# 3 主要會計政策概要(續)

## (x) 租賃 (續)

租賃產生的資產及負債初步以現值基準計量。租賃負債包括下列租賃付款的淨現值:

- 固定付款(包括實質固定付款)減任何應收租賃優惠
- 基於指數或利率的可變租賃 付款,初步計量時使用開始 日期的指數或利率
- 集團根據剩餘價值擔保預期 應付的金額
- 倘集團合理確定行使購買選 擇權,該選擇權的行使價, 及倘租賃期反映集團行使該 選擇權,終止租賃的罰款付款

根據合理確定延期選擇權將予支付的租賃付款亦計入負債計量。

租賃付款採用租賃所隱含的利率 予以貼現。倘無法釐定該利率(東國的租賃一般屬此類情況),則使用承租人增量借款利率,即個別承租人在類似經濟環境中按領人抵押及條件借入獲得與使用權資產價值類似的資產所需

為釐定增量借款利率,集團在可能情況下,使用個別承租人最近獲得的第三方融資為出發點作出調整以反映自獲得第三方融資以來融資條件的變動,並對租約作出特定調整。



(continued) (續)

# 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

## (x) Leases (Continued)

If a readily observable amortising loan rate is available to the individual lessee (through recent financing or market data) which has a similar payment profile to the lease, then the Group entities use that rate as a starting point to determine the incremental borrowing rate.

Lease payments are allocated between principal and finance cost. The finance cost is charged to profit or loss over the lease period so as to produce a constant periodic rate of interest on the remaining balance of the liability for each period.

Right-of-use assets are measured at cost comprising the following:

- the amount of the initial measurement of lease liability
- any lease payments made at or before the commencement date less any lease incentives received
- any initial direct costs, and restoration costs

Right-of-use assets are generally depreciated over the shorter of the asset's useful life and the lease term on a straight-line basis. If the Group is reasonably certain to exercise a purchase option, the right-of-use asset is depreciated over the underlying asset's useful life.

Payments associated with short-term leases of properties, equipment and vehicles and all leases of low-value assets are recognised on a straight-line basis as an expense in profit or loss. Short-term leases are leases with a lease term of 12 months or less without a purchase option.

# 3 主要會計政策概要(續)

## (x) 租賃 (續)

倘個別承租人(通過最近的融資或市場數據)可獲得與租賃具有類似付款情況的易於觀察的攤銷貸款利率,則集團實體使用該利率為起點釐定增量借貸利率。

租賃付款於本金及融資成本之間 作出分配。融資成本在租賃期間 於損益扣除,藉以令各期間的負 債餘額的期間利率一致。

使用權資產按成本計量,包括以 下各項:

- 初始計量租賃負債的金額
- 在開始日期或之前作出的任何租賃付款減任何已收租賃優惠
- 任何初始直接成本及恢復成本

使用權資產一般按直線法以資產可使用年期及租期(以較短者為準)計算折舊。倘集團合理確定行使採購選擇權,則使用權資產於相關資產的可使用年期內予以折舊。

與短期物業、設備及汽車租賃以及所有低價值資產租賃相關的付款按直線法於損益確認為開支。 短期租賃指租賃期為12個月或以下租賃。



(continued) (續)

# 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

# (y) Government grants

Grants from the government are recognised at their fair value where there is a reasonable assurance that the grant will be received and the Group will comply with all attached conditions.

Government grants relating to costs are deferred and recognised in the profit or loss over the period necessary to match them with the costs that they are intended to compensate.

Government grants relating to property, plant and equipment are included in non-current liabilities as deferred government grants and are credited to the profit or loss on a straight-line basis over the expected lives of the related assets.

# 3 主要會計政策概要(續)

# (y) 政府補助

當能合理確定將收到政府的補助, 而集團將遵守所有附帶條件時, 政府補助按其公平值確認。

與成本有關的政府補助將被遞延, 並於與其擬定補償的成本配對在 所需期間內於損益中確認。

與物業、廠房及設備有關的政府 補助列入非流動負債作為遞延政 府補助,並按直線法於相關資產 預計年限計入損益。



(continued) (續)

# FINANCIAL RISK MANAGEMENT

# 4.1 Financial instruments by categories

# 財務風險管理

## 4.1 按類別劃分之金融工具

			Financial assets		
			at fair value through other	Financial	Financial
			comprehensive	assets at	liabilities at
			income	amortised cost	amortised cost
			按公平值計入		
			其他全面收益	按攤銷成本計量	按攤銷成本計量
			之財務資產	之財務資產	之財務負債
		Note	HK\$'000	HK\$'000	HK\$'000
		附註	千港元	千港元	千港元
As at 31 December 2021	於二零二一年				
B. 1. 1	十二月三十一日				
Debt investments	債務投資	21	91,916	_	_
Equity investments	股本投資	21	197,879	_	_
Deposits, trade and other	按金、貿易及				
receivables	其他應收款項	23	_	2,445,619	_
Time deposits, bank balances	定期存款、銀行結餘及				
and cash	現金	24	_	3,766,269	_
Trade and other payables	貿易及其他應付款項	25	_	_	1,332,234
Borrowings	借款	27	_	_	3,074,809
Lease liabilities	租賃負債	17	_	_	74,966
Senior notes	優先票據	28	_	_	5,645,120
			289,795	6,211,888	10,127,129



(continued) (續)

# 4 FINANCIAL RISK MANAGEMENT (Continued)

# 4 財務風險管理(續)

## 4.1 Financial instruments by categories (Continued)

# 4.1 按類別劃分之金融工具(續)

			Financial assets at fair value through other comprehensive income 按公平值計入 其他全面收益 之財務資產	Financial assets at amortised cost 按攤銷成本計量 之財務資產	Financial liabilities at amortised cost 按攤銷成本計量 之財務負債
		Note	∠別劢頁座 HK\$′000	∠別份負售 HK\$′000	∠別劢負債 HK\$′000
		Note 附註	千港元	千港元	千港元
As at 31 December 2020  Debt investments	於二零二零年 十二月三十一日 債務投資	21	513,514	_	_
Equity investments Deposits, trade and other	股本投資 按金、貿易及其他應收	21	120,481	_	_
receivables Time deposits, bank balances	款項 定期存款、銀行結餘及	23	_	2,035,558	_
and cash	現金	24	_	3,763,004	_
Trade and other payables	貿易及其他應付款項	25	_	_	1,215,849
Borrowings	借款	27	_	_	2,338,411
Lease liabilities	租賃負債	17	_	_	76,560
Senior notes	優先票據	28			5,410,227
			633,995	5,798,562	9,041,047

# 4.2 Financial risk factors

The Group's activities expose it to a variety of financial risks: market risk (including currency risk, price risk and interest rate risk), credit risk and liquidity risk arising in the normal course of its business and financial instruments. The management manages and monitors these exposures to ensure appropriate measures are implemented on a timely and effective manner.

# 4.2 財務風險因素

集團活動面臨多種財務風險:市場風險(包括貨幣風險、價格因險)、信貨風險及利率風險)、信貸風險及司幣。 常業務過程及金融工具產生及之流動資金風險。管理層管理及之監控 該等風險,以保證及時有效地實施適當措施。



(continued) (續)

# FINANCIAL RISK MANAGEMENT (Continued)

## Financial risk factors (Continued)

#### Market risk (a)

#### (i) **Currency risk**

The Group is exposed to currency risk arising from various currency exposures, primarily with respect to United States dollars ("US\$"), Canadian dollars ("CAD") and Renminbi ("RMB"). Currency risk arises from future commercial transactions, recognised assets and liabilities and net investments in foreign operations. In addition, the conversion of RMB into foreign currencies is subject to the rules and regulations of foreign exchange control promulgated by the PRC government. This currency exposure is managed primarily through sourcing supplies denominated in the same currency.

Management has set up a policy to require group companies to manage their foreign exchange risk against functional currency. It mainly includes managing the exposures arise from sales and purchases made by the relevant group companies in currencies other than their own functional currencies. The Group also manages its foreign exchange risk by performing regular reviews of the Group's net foreign exchange exposures. The Group has not used any forward foreign exchange contracts to hedge its exposure.

# 財務風險管理(續)

## 財務風險因素 (續)

#### 市場風險 (a)

#### (i) 貨幣風險

集團面臨因持有不同 貨 幣(以 美 元(「美 元」)、加拿大元(「加 元」)及人民幣(「人民 幣」)為主)產生的貨 幣風險。貨幣風險由 未來商業交易、確認 資產及負債及國外業 務淨投資而產生。此 外,人民幣兑換為外 幣須受中國政府頒佈 之外匯管制規則及法 規所規限。 此貨幣風 險主要透過採購以相 同貨幣計值的供應而 進行管理。

管理層已制訂政策, 要求集團公司管理各 自功能貨幣的外匯風 險。其主要包括管理 相關集團公司以其自 身功能貨幣以外之貨 幣買賣產生的風險。 集團亦通過定期審閲 集團匯兑淨額管理其 外匯風險。集團概無 使用任何遠期外匯合 約對沖其風險。



(continued) (續)

# 4 FINANCIAL RISK MANAGEMENT (Continued)

## 4.2 Financial risk factors (Continued)

(a) Market risk (Continued)

## (i) Currency risk (Continued)

Prices for oil and natural gas in Canada are determined in global markets and generally denominated in US\$. Oil and natural gas prices obtained by the Group are influenced by both United States and Canadian demand and the corresponding North American supply, and recently, by imports of liquefied natural gas. The exchange rate effect cannot be quantified but generally an increase in the value of CAD as compared to US\$ will reduce the prices received by the Group for its petroleum and natural gas sales. At 31 December 2021 and 2020, there has no financial instrument denominated in US\$ in the books of subsidiaries with functional currency denominated in CAD.

As US\$ is pegged with HK\$ under the Linked Exchange Rate System, the Group has minimal exposure to currency risk arising from US\$. Accordingly, no sensitivity analysis is performed. As at 31 December 2021, if RMB had weakened/ strengthened by 5% against HK\$, with all other variables held constant, post-tax profit for the year would have been HK\$323,000 (2020: HK\$690,000) lower/higher, mainly as a result of foreign exchange losses/gains on translation of RMB denominated cash and cash equivalents.

# 4 財務風險管理(續)

### 4.2 財務風險因素(續)

(a) 市場風險(續)

## (i) 貨幣風險 (續)

加拿大石油及天然氣 價格於全球市場中釐 定且一般以美元列值。 集團獲得的石油及天 然氣價格受美國及加 拿大需求以及相應北 美供應的影響,以及 近期受液化天然氣進 口影響。匯率影響不 可被量化,但一般加 元兑美元升值將降低 集團就其石油及天然 氣銷售所取得的價格。 於二零二一年及二零 二零年十二月三十一 日,概無以加元為功 能貨幣計值的附屬公 司於賬目中有以美元 計值的金融工具。

因根據聯繫匯率制度 美元與港元掛鈎,故 集團承受由美元產生 之貨幣風險較少。因 此, 並無作敏感性分 析。於二零二一年 十二月三十一日, 在 其他因素保持不變的 情況下,倘人民幣兑 港元貶值/升值5%, 年內除税後溢利將減 少 / 增 加323,000港 元 (二零二零年:690,000 港元),主要由於換算 以人民幣計值之現金 及現金等值項目的匯 兑虧損/收益所致。



(continued) (續)

# FINANCIAL RISK MANAGEMENT (Continued)

### 4.2 Financial risk factors (Continued)

# (a) Market risk (Continued)

## (ii) Price risk

The Group is exposed to price changes arising from debt and equity investments classified as financial assets at fair value through other comprehensive income amounted to HK\$289,795,000 (2020: HK\$633,995,000). Most of these investments are listed either on the stock exchanges of Hong Kong or other countries.

Equity investments are held as long-term strategic investments and have been chosen based on their longer term growth potential and are monitored regularly for performance against expectations.

Debt investments are placed with counterparties with sound credit quality. The Group closely monitors the credit quality and financial positions of counterparties and considers appropriate action if the market value of those securities decline by a pre-determined threshold.

Commodity price risk is the risk that fair value or future cash flows will fluctuate as a result of changes in commodity prices. Commodity prices for oil and natural gas in Canada are impacted by the relationship between CAD and US\$ as well as world economic events that dictate the levels of supply and demand.

# 4 財務風險管理(續)

## 4.2 財務風險因素(續)

### (a) 市場風險(續)

## (ii) 價格風險

集團就分類為按公平 值計入其他全的債務 股本投資289,795,000 港元(二零二元) 633,995,000港元)。 價格變動風險多之 機變動人 與對之絕 大多家 大多家 交易所上市

股本投資持作長期策略投資,乃按長期增長潛力挑選並定期監察其表現是否達致預期。



(continued) (續)

# 4 FINANCIAL RISK MANAGEMENT (Continued)

### 4.2 Financial risk factors (Continued)

(a) Market risk (Continued)

### (iii) Interest rate risk

As the Group has no significant interest-bearing assets, except for short-term bank deposits, loan to an associate and loans to third parties, the Group's income and operating cash flows are substantially independent of changes in market interest rates. Management does not anticipate significant impact on interest-bearing assets resulted from changes in interest rates because the interest rates of bank deposits are not expected to change significantly.

The Group's interest rate risk arises from borrowings and senior notes. Borrowings obtained at variable rates expose the Group to cash flow interest rate risk. Borrowings at fixed rates expose the Group to fair value interest rate risk.

Details of the Group's borrowings and senior notes are set out in Notes 27 and 28 respectively.

# 4 財務風險管理(續)

### 4.2 財務風險因素(續)

(a) 市場風險(續)

## (iii) 利率風險

由存營方資營受由息理計響除集、司,,金利期一予大入部影存動變率無關資及並集流率期重期產與大利並集流率銀大利並會。以外產現市於並層息變率無對,動大劃大動行聯三息經不。利管對影

集團借貸及優先票據 之詳情分別載於附註 27及28。

(continued) (續)

# 4 FINANCIAL RISK MANAGEMENT (Continued)

### 4.2 Financial risk factors (Continued)

(a) Market risk (Continued)

### (iii) Interest rate risk (Continued)

The Group has not used any interest rate swaps to hedge its exposure to interest rate risk as the interest rate risk exposure is not significant. In order to manage the cash flow interest rate risk, the Group will repay the corresponding borrowings when it has surplus funds.

At 31 December 2021, it is estimated that a general increase or decrease of 100 basis points in interest rates on floating rate borrowings, with all other variables held constant, would decrease/increase the Group's post tax profit for the year by approximately HK\$12,986,000 (2020: HK\$7,075,000). The above sensitivity analysis has been determined assuming that the change in interest rates had occurred at the date of the statement of financial position and had been applied to the exposure to interest rate risk for financial instruments in existence at that date. The 100 basis points increase or decrease represents management's assessment of a reasonably possible change in interest rates over the year until the next annual statement of financial position date. The analysis was performed on the same basis for 2020.

# 4 財務風險管理(續)

### 4.2 財務風險因素(續)

(a) 市場風險(續)

## (iii) 利率風險 (續)

於二零二一年十二月 三十一日,估計浮息借 貸之利率普遍上升或下 跌100個基點,而所有 其他變數保持不變,則 集團年內除税後溢利將 減少/增加約12,986,000 港元(二零二零年: 7,075,000港元)。上述 敏感度分析乃假設利率 變動於財務狀況表日期 發生及一直應用於於該 日存在的金融工具的利 率風險。 上升或下跌 100個基點指管理層評 估利率於年內直至下一 全年財務狀況表日期前 期間的可能合理變動。 二零二零年的分析按同 一基準進行。



(continued) (續)

# 4 FINANCIAL RISK MANAGEMENT (Continued)

## 4.2 Financial risk factors (Continued)

### (b) Credit risk

The Group's credit risk is primarily attributable to contract assets, deposits, trade and other receivables, debt investments at FVOCI, time deposits with maturity over three months, and cash at banks with a maximum exposure equal to the carrying amounts of these financial instruments which are stated as follows:

# 4 財務風險管理(續)

## 4.2 財務風險因素(續)

### (b) 信貸風險

		2021 二零二一年 HK\$′000 千港元	2020 二零二零年 HK\$'000 千港元
Contract assets, deposits, trade and other receivables  Debt investments at FVOCI  Time deposits with maturity over three	合約資產、按金、貿易及 其他應收款項 全面收益之債務投資 存款期超過三個月之	2,639,836 91,916	2,181,219 513,514
months Cash at banks	定期存款 銀行現金	979,660 2,785,622	836,570 2,924,813
Maximum exposure to credit risk	最高信貸風險	6,497,034	6,456,116

Management has a credit policy in place and the exposures to these credit risks are monitored on an ongoing basis.

管理層已制定現成之信貸政 策,並對該等信貸風險持續 監控。



(continued) (續)

# 4 FINANCIAL RISK MANAGEMENT (Continued)

# 4.2 Financial risk factors (Continued)

- (b) Credit risk (Continued)
  - (i) Credit risk of cash at banks and time deposits with maturity over three months

As at 31 December 2021 and 2020, all of the Group's bank deposits are deposited in major financial institutions located in the PRC and Hong Kong, which the management believes are of high credit quality without significant credit risk. There has been no recent history of default in relation to these financial institutions. The expected credit loss is insignificant.

The Group's bank deposits as at 31 December 2021 and 2020 were as follows:

# 4 財務風險管理*(續)*

## 4.2 財務風險因素(續)

- (b) 信貸風險(續)
  - (i) 到期日為三個月以上的銀 行現金及定期存款之信 貸風險

於二日款為的及該無貸大零年集存有信書金約五十團放大質金騰史評一二所於大質金騰史評一二所於大質金騰史評量,均沒高香等違虧。

二十行層風中構期期不二十行層風中構期期不

於二零二一年及二零二零年十二月三十一日,集團之銀行存款如下:

	2021 二零二一年 HK\$′000 千港元	2020 二零二零年 HK\$'000 千港元
State-owned or listed banks 國有或上市銀行 Other banks 其他銀行	2,356,639 1,408,643 3,765,282	1,944,447 1,816,936 3,761,383



(continued) (續)

# 4 FINANCIAL RISK MANAGEMENT (Continued)

### 4.2 Financial risk factors (Continued)

- (b) Credit risk (Continued)
  - (ii) Credit risk of loan and interest receivables from

The directors of the Company consider the probability of default upon initial recognition of asset and whether there has been significant increase in credit risk on an ongoing basis during the year ended 31 December 2021. To assess whether there is a significant increase in credit risk, the Group compares risk of a default occurring on the assets as at the reporting date with the risk of default as at the date of initial recognition. Especially the following indicators are incorporated:

- Actual or expected significant adverse change in business, financial economic conditions that are expected to cause a significant change to the associate's ability to meet its obligations;
- Actual or expected significant changes in the operating results of the associate;
- Significant changes in the expected performance and behaviour of the associate, including changes in the payment status of the associate.

# 4 財務風險管理(續)

## 4.2 財務風險因素(續)

- (b) 信貸風險(續)
  - (ii) 來自一間聯營公司貸款 及應收利息之信貸風險

- 一 聯營公司經營業 績的實際或預期 重大變化;
- 聯營公司預期表現及行為的重大變化,包括聯營公司付款狀態的變化。



(continued) (續)

# 4 FINANCIAL RISK MANAGEMENT (Continued)

### 4.2 Financial risk factors (Continued)

- (b) Credit risk (Continued)
  - (ii) Credit risk of loan and interest receivables from an associate (Continued)

Regardless of the analysis above, a significant increase in credit risk is presumed if the associate is more than 30 days past due in making a contractual payment/repayable demanded.

A default on a financial asset is when the counterparty fails to make contractual payments/ repayable demanded within 90 days when they fall due.

The management considers the credit risk on loan and interest receivables from an associate after considering the financial conditions of the associate and concluded that there was no significant increase in credit risk, and the expected credit losses was limited to 12-months expected credit loss. Management has applied the expected credit risk model and estimated the probabilityweighted default rate of 1.2% (2020: 2.2%) and loss given default rate of 60.2% (2020: 60.2%) after considering the current economic environment and the forward looking economic factors. Loss allowance of approximately HK\$8,779,000 (2020: HK\$14,197,000) is recognised as at 31 December 2021 and reversal of impairment loss amounted to approximately HK\$5,981,000 (2020: impairment loss HK\$5,800,000) is recognised during current reporting period.

# 4 財務風險管理(續)

## 4.2 財務風險因素(續)

- (b) 信貸風險(續)
  - (ii) 來自一間聯營公司貸款 及應收利息之信貸風險 (續)

儘管上文分析,倘聯營公司逾期超過30天 未按合約支付/按要求償還,則信貸風險 顯著增加。

財務資產違約指交易 對方未能在到期後90 天內按合約支付/按 要求償還。

管理層於考慮聯營公 司的財務狀況後,來 自聯營公司之貸款及 應收利息的信貸風險 被視為低信貸風險並 得出結論信貸風險概 無顯著增加,預期信 貸虧損受限於12個月 預期信貸虧損。經考 慮當前經濟環境及前 瞻性經濟因素,管理 層應用預期信貸虧損 模式及估計違約率為 1.2% (二零二零年: 2.2%) 及違約損失率為 60.2% (二零二零年: 60.2%)。於二零二一 年十二月三十一日確 認虧損撥備約8,779,000 港元(二零二零年: 14,197,000港 元)及於 本報告期間確認減值 虧損撥回約5,981,000港 元(二零二零年:減值 虧損5,800,000港元)。



(continued) (續)

# 4 FINANCIAL RISK MANAGEMENT (Continued)

- 4.2 Financial risk factors (Continued)
  - (b) Credit risk (Continued)
    - (iii) Credit risk of deposits and other receivables

Deposits and other receivables were mainly rental deposits, refundable deposits placed to suppliers, loan to third parties, amounts due from associates, consideration receivables and note receivables. The credit quality of deposits and other receivables has been assessed with reference to historical information about the counterparties default rates and financial position of the counterparties. Given the track record of repayment in full, the directors of the Company are of the opinion that the risk of default by these counterparties is not significant and does not expect any losses from non-performance by the counterparties. Therefore, expected credit loss rate of the deposits and other receivables is assessed to be insignificant and no provision was made as at 31 December 2021 and 2020.

# 4 財務風險管理(續)

- 4.2 財務風險因素(續)
  - (b) 信貸風險(續)
    - (iii) 按金及其他應收款項之 信貸風險

按金及其他應收款項主 要為租賃押金、存入 供應商的可退換按金、 借予第三方的貸款、 應收聯營公司款項、 應收代價及應收票據。 按金及其他應收款之 信貸質素經參考交易 對方違約率及交易對 方財務狀況之歷史資 料進行評估。根據悉 數還款的往績記錄, 公司董事認為該等交 易對方的違約風險並 不重大及預計不會因 交易對方不履約而蒙 受任何損失。因此, 按金及其他應收款項 之預期信貸虧損率被 評估為不重大及於二 零二一年及二零二零 年十二月三十一日並 無計提撥備。



(continued) (續)

# FINANCIAL RISK MANAGEMENT (Continued)

### 4.2 Financial risk factors (Continued)

### Credit risk (Continued)

# (iv) Credit risk of contract assets and trade receivables

For sales and distribution of natural gas and other related products, the provision of pipeline construction and connection services, and the sales of coal gasification and other related products in the PRC, the Group generally requests advances from these customers. For exploitation and production of crude oil and natural gas in Canada, receivables from oil and natural gas marketers are normally collected on the 25th day of the month following production. In circumstances of credit sales, to manage the credit risk in respect of contract assets and trade receivables, the Group has policies in place to ensure that sales are made to customers with appropriate credit history and the Group performs credit evaluations of its customers, and generally does not require collateral from the customers on the outstanding balances.

The Group applies the simplified approach to provide for expected credit losses prescribed by HKFRS 9, which permits the use of the lifetime expected credit loss provision for all contract assets and trade receivables.

# 財務風險管理(續)

## 財務風險因素 (續)

#### 信貸風險(續) (b)

# (iv) 合約資產及貿易應收款 項之信貸風險

就天然氣及其他相關 產品的銷售及分銷, 在中國提供管道建設 及接駁服務,以及煤 製氣機其他相關產品 銷售,集團通常須向 該等客戶收取墊款。 就於加拿大開採及生 產原油及天然氣,石 油及天然氣銷售商的 應收款項通常於生產 後一個月的第25天收 取。在赊銷的情况 下, 為管理合約資產 及貿易應收款項的信 貸風險,集團已訂有 政策,以保證銷售乃 向具有適當信用記錄 的客戶作出及集團對 客戶進行信用評估, 一般毋須客戶就未清 償結餘提供抵押。

集團應用香港財務報 告準則第9號所訂明的 簡化方法就預期信貸 虧損作出撥備, 該規 定允許對所有合約資 產及貿易應收款項採 用全期預期信貸虧損 撥備。



(continued) (續)

# 4 FINANCIAL RISK MANAGEMENT (Continued)

### 4.2 Financial risk factors (Continued)

(b) Credit risk (Continued)

# (iv) Credit risk of contract assets and trade receivables (Continued)

To measure the expected credit losses, contract assets and trade receivables have been grouped based on shared credit risk characteristics and the days past due. All customers of the Group are assessed collectively using a provision matrix. The contract assets relate to unbilled work in progress and have substantially the same risk characteristics as the trade receivables for the same types of contracts. The Group has therefore concluded that the expected loss rates for trade receivables are a reasonable approximation of the loss rates for the contract assets.

The historical loss rates are adjusted to reflect current and forward-looking information on macroeconomic factors affecting the ability of the customers to settle the receivables. For customers relating to the sales and distribution of natural gas and other related products, the provision of pipeline construction and connection services as well as the sales of coal gasification and other related products in the PRC, the Group has identified the GDP growth rate of the PRC to be the most relevant factor. For oil and natural gas marketers relating to the exploitation and production of crude oil and natural gas in Canada, the Group has identified that commodity price fluctuation to be the most relevant factor. The Group adjusts the historical loss rates based on expected changes in these factors accordingly.

# 4 財務風險管理(續)

### 4.2 財務風險因素(續)

(b) 信貸風險(續)

# (iv) 合約資產及貿易應收 款項之信貸風險(續)

為合款險類均整涉且質致因質損虧計約項特。採體及與易相此易失調度已徵本用評未相應同,應率率開及共逾團備。在類款風團款合資貿通期所矩合建型項險合項約。指應貸數客進資程約有徵認預產相。如國分戶行產,的大。為期的

調整歷史虧損率,以 反映影響客戶結算應 收款項能力的當前及 前瞻性宏觀經濟因素。 就在中國銷售及分銷 天然氣及其他相關產 品,提供管道建設及 接駁服務以及銷售煤 製氣機其他相關產品 的客戶,集團認為中 國國內生產總值增長 率是最相關的因素。 就於加拿大開採及生 產原油及天然氣的石 油及天然氣銷售商而 言,集團認為,大宗 商品價格波動是最相 關的因素。集團根據 該等因素的預期變化 調整歷史虧損率。



(continued) (續)

# FINANCIAL RISK MANAGEMENT (Continued)

### 4.2 Financial risk factors (Continued)

Credit risk (Continued)

# (iv) Credit risk of contract assets and trade receivables (Continued)

Contract assets and trade receivables are written off when there is no reasonable expectation of recovery. Indicators that there is no reasonable expectation of recovery include, amongst others, the failure of a debtor to engage in a repayment plan with the Group, and a failure to make contractual payments for a period of greater than 1 year past due.

Impairment losses on contract assets and trade receivables are presented as net impairment losses within operating profit. Subsequent recoveries of amounts previously written off are credited against the same line item.

Given the track record of regular repayment of receivables from the customers, the directors of the Company are of the opinion that the risk of default by these customers is not significant. Therefore, the expected credit loss rate of contract assets and trade receivables is assessed to be insignificant.

# 財務風險管理(續)

## 4.2 財務風險因素(續)

信貸風險(續)

# (iv) 合約資產及貿易應收 款項之信貸風險(續)

當不存在可收回的合 理預期時,集團會撇 銷合約資產及貿易應 收款項。不存在可收 回的合理預期的指標 包括(其中包括)債務 人無法與集團達成還 款計劃,及未能於逾 期超過一年的期間內 作出合約付款。

合約資產及貿易應收 款項之減值虧損於經 營溢利內呈列為減值 虧損淨額。先前撇銷 之後續收回金額均計 入相同項目。

根據應收客戶款項之 定期還款之往績記錄 及並無客戶重大違約 歷史,公司董事認為 該等客戶之違約風險 並不重大。因此合約 資產及貿易應收款項 之預期信貸虧損率被 評估為並不重大。



(continued) (續)

# 4 FINANCIAL RISK MANAGEMENT (Continued)

### 4.2 Financial risk factors (Continued)

(b) Credit risk (Continued)

## (v) Credit risk of debt investments

Debt investments held by the Group are normally only in liquid securities quoted on a recognised stock exchange, except where entered into for long-term strategic purposes. Management considers "low credit risk" for listed bonds to be an investment grade credit rating with at least one major rating agency. Other instruments are considered to be low credit risk when they have a low risk of default and the issuer has a strong capacity to meet its contractual cash flow obligations in the near term. The Group also considered the forwardlooking information on macroeconomic factors including GDP and Purchase Price Index. The Group has assessed that the expected credit losses for these financial assets are not material under the 12 months expected credit loss method. Thus no loss allowance provision was recognised as at the balance sheet date.

The Group does not provide any other guarantees which would expose the Group to credit risk during the year.

# 4 財務風險管理(續)

## 4.2 財務風險因素(續)

(b) 信貸風險(續)

## (v) 債務投資之信貸風險

集團持有的債務工具 一般僅為於在認可證 券交易所掛牌買賣的 流通證券,惟為長遠 策略性目的而進行者 除外。管理層認為, 投資信貸評級的上市 債券之「低信用風險」 是至少由一家主要評 級機構。當其他工具 的違約風險較低,且 發行者有較強的能力 在短期內履行其合約 現金流量責任時,則 其他工具之信貸風險 被認為較低。集團亦 考慮了宏觀經濟因素 的前瞻性資料,包括 國內生產總值及購進 價格指數。集團已根 據12個月預期信貸虧 損方法評估該等財務 資產之預期信貸虧損 屬不重大。 因此,於 結算日並無確認虧損 準備撥備。

集團於本年度並無提 供任何其他可致使集 團承擔信貸風險之擔 保。



(continued) (續)

# 4 FINANCIAL RISK MANAGEMENT (Continued)

### 4.2 Financial risk factors (Continued)

## (c) Liquidity risk

Individual operating entities within the Group are responsible for their own cash management, including the short-term investment of cash surpluses and the raising of loans to cover expected cash demands, subject to approval by the Company's Board when the borrowings exceed certain pre-determined levels of authority. The Group's policy is to regularly monitor current and expected liquidity requirements 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.

# 4 財務風險管理(續)

## 4.2 財務風險因素(續)

### (c) 流動資金風險



(continued) (續)

# FINANCIAL RISK MANAGEMENT (Continued)

## 4.2 Financial risk factors (Continued)

# (c) Liquidity risk (Continued)

The following tables detail the remaining contractual maturities at date of the statement of financial position of the Group's financial liabilities, which are based on contractual undiscounted cash flows (including interest payments computed using contractual rates or, if floating, based on rates current at the statement of financial position date) and the earliest date the Group can be required to pay:

# 4 財務風險管理(續)

## 4.2 財務風險因素(續)

### (c) 流動資金風險(續)

Group	生未 重国	Total carrying amount 賬面總額 HK\$'000 千港元	Total contractual undiscounted 合約未折現 總計 HK\$'000 千港元	Less than 1 year or on demand 1年內或 按要求支付 HK\$'000 千港元	Between 1 to 2 years 1至2年 HK\$'000 千港元	Between 2 to 5 years 2至5年 HK\$'000 千港元	Over 5 years 5年以上 HK\$'000 千港元
As at 31 December 2021	於二零二一年 十二月三十一日						
Trade and other payables	貿易及其他應付款項	1,332,234	1,332,234	1,332,234	_	_	_
Borrowings	借款	3,074,809	3,233,063	1,520,435	1,002,712	709,916	_
Senior notes	優先票據	5,645,120	6,538,945	287,339	2,804,677	3,446,929	-
Lease liabilities	租賃負債	74,966	88,998	19,353	16,604	30,969	22,072
		10,127,129	11,193,240	3,159,361	3,823,993	4,187,814	22,072
As at 31 December 2020	於二零二零年 十二月三十一日						
Trade and other payables	貿易及其他應付款項	1,215,849	1,215,849	1,215,849	-	_	_
Borrowings	借款	2,338,411	2,466,078	1,406,672	157,786	901,620	_
Senior notes	優先票據	5,410,227	5,917,835	296,669	2,905,655	2,715,511	_
Lease liabilities	租賃負債	76,560	91,223	17,185	16,791	32,218	25,029
		9,041,047	9,690,985	2,936,375	3,080,232	3,649,349	25,029

Note:

The Group complied with senior notes covenant as at 31 December 2021 and 2020 and did not trigger the callable terms.

附註:

於二零二一年及二零二零年十二月三十一日,集團遵守優先票據契約及並無觸發隨時通知償還條款。



(continued) (續)

# 4 FINANCIAL RISK MANAGEMENT (Continued)

## 4.3 Capital risk 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 shareholders and benefits for other stakeholders and to maintain an optimal capital structure to reduce the cost of capital.

The Group actively and regularly reviews and manages its capital structure to ensure optimal capital structure and shareholder returns, taking into consideration the future capital requirements of the Group and capital efficiency, prevailing and projected profitability, projected operating cash flows, projected capital expenditure and projected strategic investment opportunities. In order to maintain or adjust the capital structure, the Group may adjust the amount of dividends paid to shareholders, repurchase the Company's shares, return capital to shareholders, issue new shares or sell assets to reduce debt.

The Group monitors capital on the basis of available cash and cash equivalents and current ratio as shown in and derived from the consolidated statement of financial position. The table below analyses the Group's capital structure:

# and derived from n. The table below

The Group's strategy is to maintain the current ratio above 1.00 and sufficient cash and cash equivalents to support the operations and development of its business in the long term.

The Group also monitors capital on the basis of debt-to-asset ratio. The ratio is calculated as total debt divided by total assets. Total debt is calculated as total borrowings and senior notes. The Group's gearing ratio was 39% (2020: 40%) as at 31 December 2021.

# 4 財務風險管理(續)

## 4.3 資本風險管理

集團之資本管理主要目標為保障 集團按持續基準經營之能力,以 持續為股東帶來回報及為其他權 益關涉者帶來利益,並保持最優 資本架構以減少資本成本。

集團根據綜合財務狀況表所示及 計算所得之可用現金及現金等值 項目及流動比率監控資本。下表 為集團資本結構之分析:

	<b>2021</b> 二零二一年	2020 二零二零年
5)	2,786,609	2,926,434
	1.17	1.21

集團之策略是將流動比率保持在 1.00以上,並且維持足夠之現金 及現金等值項目,以支持其業務 的長遠營運及發展。

集團亦按照資產負債比率對資本進行監控。該比率乃按總負債除以總資產計算。總負債則由借款總額加先票據得出。集團於二零二一年十二月三十一日的資產負債比率為39%(二零二零年:40%)。



(continued) (續)

# 4 FINANCIAL RISK MANAGEMENT (Continued)

### 4.4 Fair value estimation

(i) Financial instruments carried at fair value

The following table presents the carrying value of the financial instruments measured at fair value at the statement of financial position date across the three levels of the fair value hierarchy defined in HKFRS 7, Financial Instruments: Disclosures, with the fair value of each financial instruments categorised in its entirety based on the lowest level of input that is significant to that fair value measurement.

The levels are defined as follows:

- Level 1 (highest level): fair values measured using quoted prices (unadjusted) in active markets for identical financial instruments.
- Level 2: fair values measured using quoted prices in active market for similar financial instruments, or using valuation techniques in which all significant inputs are directly or indirectly based on observable data.
- Level 3 (lowest level): fair values measured using valuation techniques in which any significant input is not based on observable market data.

# 4 財務風險管理(續)

## 4.4 公平值估計

(i) 以公平值列賬之金融工具

下表呈列於財務狀況表日期在香港財務報告準則第7號「金融工具:披露」所界定之公平值三個層次中,以取是一个工程的服之金融工具之公平值,而各金融工具之公平值以對該公平值計量屬重性之最低層次輸入數據而整體分類。

所界定之層次如下:

- 第一層次(最高層次):以可識別金融工具活躍市場報價(未經調整)計量公平值。
- 第二層次:以類似金 融工具活躍市場報價, 或以估值技術(其中所 有重大輸入數觀, 接或間接以可觀數 據為本)計量公平值。
- 第三層次(最低層次):以估值技術(其中任何重大輸入數據乃並非以可觀察市場數據為本)計量公平值。



(continued) (續)

# FINANCIAL RISK MANAGEMENT (Continued)

# 4 財務風險管理(續)

## 4.4 Fair value estimation (Continued)

## 4.4 公平值估計 (續)

Financial instruments carried at fair value (Continued)

以公平值列賬之金融工具(續)

		<b>Level 1</b> 第一層次 HK\$'000 千港元	<b>Level 2</b> 第二層次 HK\$'000 千港元	<b>Level 3</b> 第三層次 HK\$'000 千港元	<b>Total</b> 總計 HK\$'000 千港元
As at 31 December 2021  Financial assets at FVOCI:  — Listed equity investments — Listed debt investments — Unlisted debt investments	於二零二一年十二月 三十一日 按公平值計入其他全 面收益之財務資產: 一上市股本投資 一上市債務投資 一非上市債務投資	197,879 91,466 —	  		197,879 91,466 450
		289,345	450		289,795
As at 31 December 2020 Financial assets at FVOCI:	於二零二零年十二月 三十一日 一上市股本投資				
<ul> <li>Listed equity investments</li> <li>Listed debt investments</li> <li>Unlisted equity investments</li> <li>Unlisted debt investments</li> </ul>	<ul><li>一上市股權投資</li><li>一上市債務投資</li><li>一非上市股權投資</li><li>一非上市債務投資</li></ul>	60,981 513,064 — —	   450	  59,500 	60,981 513,064 59,500 450
	,	574,045	450	59,500	633,995

During the year, there were no transfers between instruments in level 1, level 2 and level 3.

於本年度,第一層次、第 二層次及第三層次之間之工 具概無轉撥。



(continued) (續)

# 4 FINANCIAL RISK MANAGEMENT (Continued)

### 4.4 Fair value estimation (Continued)

(i) Financial instruments carried at fair value (Continued)

### (a) Financial instruments in level 1

The fair value of financial instruments traded in active markets is based on quoted market prices at the date of the statement of financial position. A market is regarded as active if quoted prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service, or regulatory agency, and those prices represent actual and regularly occurring market transactions on an arm's length basis. The quoted market price used for financial assets held by the Group is the current bid price. These instruments are included in level 1. Instruments included in level 1 comprise primarily Hong Kong and Dow Jones equity and debt investments classified as financial assets at FVOCI (2020: same).

## (b) Financial instruments in level 2

The fair value of financial instruments that are not traded in an active market (for example, over-the-counter derivatives) is determined by using valuation techniques. These valuation techniques maximise the use of observable market data where it is available and rely as little as possible on entity specific estimates. If all significant inputs required to fair value an instrument are observable, the instrument is included in level 2.

# 4 財務風險管理(續)

## **4.4** 公平值估計 (續)

(i) 以公平值列賬之金融工具(續)

## (a) 第一層次金融工具

於交投活躍市場買賣 之金融工具之公平值 根據財務狀況表日期 之市場報價計算。交 投活躍市場乃指可輕 易地及定期從交易所、 經銷商、經紀人、行 業集團、報價服務或 規管機構取得報價之 市場,而有關報價是 在經常進行之真實公 平交易之基礎上呈現。 集團所持財務資產所 用之市場報價為當時 買入價。該等工具會 被列為第一層次。被 列為第一層次之工具 主要包括分類為按公 平值計入其他全面收 益之財務資產的香港 及道瓊斯指數證券及 債務投資(二零二零 年:相同)。

## (b) 第二層次金融工具



(continued) (續)

# FINANCIAL RISK MANAGEMENT (Continued)

## 4.4 Fair value estimation (Continued)

Financial instruments carried at fair value (Continued)

## Financial instruments in level 3

Fair values for the unquoted equity investments are estimated based on recent market transactions adjusted for specific circumstances of the issuer.

Fair value measurements using significant unobservable inputs (Level 3)

# 財務風險管理(續)

### 公平值估計(續)

以公平值列賬之金融工具(續)

## 第三層次金融工具

無報價股權投資的公 平值根據就發行人特 定情形調整的最近市 場交易估計得出。

使用重大不可觀察輸入數據的 公平值計量(第三級)

		2021 二零二一年 HK\$′000 千港元	2020 二零二零年 HK\$'000 千港元
Unlisted equity securities	非上市股本證券		
At 1 January	於一月一日	59,500	_
Addition	添置	_	56,000
Transfer to investments accounted for	轉入使用權益法入賬之投資		
using the equity method (Note 20)	(附註20)	(59,500)	_
Foreign exchange adjustments	外匯調整	_	3,500
At 31 December	於十二月三十一日	_	59,500

As at 31 December 2020, the Group held approximately 10% of the share capital of 重慶天然氣儲運有限公司 ("重慶天然氣儲運") in the amount of RMB50,000,000 (equivalent to HK\$59,500,000). The interest was subsequently reclassified as an associate during the year ended 31 December 2021, see Note 20(d) for details.

於二零二零年十二月三十一 日,集團持有重慶天然氣儲 運有限公司(「重慶天然氣 儲運」)約10%的股本,金 額為人民幣50,000,000元(相 當 於59,500,000港 元)。 該 權益隨後在截至二零二一年 十二月三十一日止年度重新 分類為聯營公司, 詳見附註 20(d) °



(continued) (續)

# 4 FINANCIAL RISK MANAGEMENT (Continued)

### 4.4 Fair value estimation (Continued)

(iii) Fair values of financial instruments carried at other than fair value

The carrying amounts of the Group's financial instruments, including non-current assets carried at cost or amortised cost are not materially different from their fair values as at 31 December 2021 and 2020.

The Group uses a variety of methods and makes assumptions that are based on market conditions existing at each statement of financial position date. Quoted market prices or dealer quotes for similar instruments are used for long-term borrowings. Other techniques, such as estimated discounted cash flows, are used to determine fair value for the remaining financial instruments.

The carrying values less allowance for impairment of current receivables and of current payables are a reasonable approximation of their fair values. Estimated discounted cash flows at the current market interest rate are used to determine fair value for these financial instruments (i.e. level 3-lowest level).

# 4 財務風險管理(續)

## 4.4 公平值估計 (續)

(iii) 以非公平值列賬之金融工具之 公平值

集團的金融工具(包括以成本或攤銷成本列賬之非流動資產)之賬面值,與其於二零二一年及二零二零年十二月三十一日之公平值並無重大差別。

賬面值減即期應收賬款及即期應付賬款之減值撥備乃公平值之合理約數。按現行市率計算之估計折現現金流量乃用以釐定該等金融工具之公平值(即第三層次 — 最低層次)。



(continued) (續)

## 5 CRITICAL ACCOUNTING ESTIMATES AND JUDGMENTS

The Group's management makes assumptions, estimates and judgments in the process of applying the Group's accounting policies that affect the assets, liabilities, income and expenses in the consolidated financial statements prepared in accordance with HKFRS. The assumptions, estimates and judgments are based on historical experience and other factors that are believed to be reasonable under the circumstances. While the management reviews their judgments, estimates and assumptions continuously, the actual results will seldom equal to the estimates.

Estimates and judgments are regularly evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

The matters described below are considered to be the most critical in understanding the estimates and judgments that are involved in preparing the Group's consolidated financial statements.

## (a) Estimate of impairment of loan and interest receivables from and interest in an associate

The loss allowances for loan and interest receivables from an associate are based on assumptions about default rate and loss given default rate. The Group uses judgment in making these assumptions and selecting the inputs to the impairment calculation, based on the associate's past repayment history, existing market conditions as well as forward looking estimates at the end of each reporting period. Details of the key assumptions and inputs used are disclosed in Note 4.2(b).

The Group conducts impairment reviews of the interest in an associate if there is objective evidence of impairment as a result of one or more events that occurred after the initial recognition of the investment (a 'loss event') and that loss event has an impact on the estimated future cash flows from the investment that can be reliably estimated. Business valuation of the associate was performed by management to determine the recoverability of the interest in an associate after taking into account of marketability and minority interest discount in interest held which involves management estimates and judgments such as commodity price growth, future production profile, and discount rate.

### 5 重大會計估計及判斷

集團的管理人員於應用影響根據香港財務報告準則編撰的綜合財務報表所載資產、負債、收入及開支的會計就與時代計及判斷乃基於過往經驗及相信說以當時情況屬合理的其他因素作出對斷乃基於過行經驗及出當時情況屬會不斷檢討被等之與估計及假設,但實際結果甚少與估計同。

有關估計及判斷定期予以評估,並以 過往經驗及其他因素為基準,包括對 相信於有關情況下屬合理的未來事項的 預期。

下文所述事項就理解編製集團綜合財務報表所涉估計及判斷而言, 尤為重要。

### (a) 應收一間聯營公司之貸款及利息, 以及於一間聯營公司之權益減值評估



(continued) (續)

## 5 CRITICAL ACCOUNTING ESTIMATES AND JUDGMENTS (Continued)

(a) Estimate of impairment of loan and interest receivables from and interest in an associate (Continued)

Favourable changes to some assumptions may decrease the impairment amount whereas unfavourable changes may increase the provisions.

### (b) Estimation of impairment of non-financial assets

The Group tests at least annually whether goodwill has suffered any impairment. Property, plant and equipment which includes oil and gas properties, and other non-financial assets are also reviewed for possible impairments whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. Determination as to whether and how much an asset is impaired involves management estimates and judgments such as future prices of natural gas and crude oil. However, the impairment reviews and calculations are based on assumptions that are consistent with the Group's business plans. Favourable changes to some assumptions may allow the Group to avoid the need to impair any assets in these years, whereas unfavourable changes may cause the assets to become impaired.

The Group relies on experts to assess the geological prospects for the discovery of oil in the oilfield and estimates the value of oil to be produced in the future at a suitable discount rate in order to calculate the present value. For drilling costs and other exploration and evaluation assets, the Group determines whether the related well costs are expensed if it is determined that such economic viability is not attained after performing further feasibility studies. Judgment is required by the Board to determine key assumptions adopted in the cash flow projections and changes to key assumptions can significantly affect these cash flow projections and therefore the results of the impairment reviews.

### 5 重大會計估計及判斷(續)

(a) 應收一間聯營公司之貸款及利息, 以及於一間聯營公司之權益減值評估 (續)

> 上述假設之有利變動或會使減值 賬目減少,而不利變動或會使撥 備增加。

### (b) 非財務資產減值估計



(continued) (續)

## 5 CRITICAL ACCOUNTING ESTIMATES AND JUDGMENTS (Continued)

### (c) Impairment of financial assets

The loss allowances for financial assets are based on assumptions about risk of default and expected loss rates. The Group uses judgment in making these assumptions and selecting the inputs to the impairment calculation, based on the Group's past history, existing market conditions as well as forward-looking estimates at the end of each reporting period. Details of the key assumptions and inputs used are disclosed in Note 4.2(b).

### (d) Estimation of useful lives and residual values of property, plant and equipment (excluding the property, plant and equipment under the segment "exploitation and production of crude oil and nature gas")

The Group's management determines the estimated useful lives and residual values for the Group's property, plant and equipment. This estimate is based on the historical experience of the actual useful lives and residual values of property, plant and equipment of similar nature and functions. It could change significantly as a result of technological advancement and innovations in the natural gas industry. Management will adjust the depreciation charge where residual values vary with previously estimated, or it will write-off or write-down technically obsolete or non-strategic assets that have been abandoned or sold. Actual residual values may differ from estimated residual values. Periodic review could result in a change in depreciable lives and residual values and therefore depreciation in the future periods.

### 5 重大會計估計及判斷(續)

### (c) 財務資產減值

財務資產之虧損撥備乃基於違約 風險及預期虧損率之假設團 於各報告期末,根據及預期虧損率 記錄、現時市場狀況及前瞻性 計,集團於作出該等假設則 輸入數據計算減值時度 則入 據之詳情披露於附註4.2(b)。

# (d) 物業、廠房及設備之使用年期及剩餘價值估計(不包括「開採及生產原油及天然氣」分部之物業、廠房及設備)

集房餘質實史氣轉差或棄剩同期期管理備之此的用於房餘門之,所以與大學別數或餘。及價及際經行變別數或餘。及問題使基廠剩估及與整上性計學,數年對及價可新前舊時產餘可此步值調術略估能變,以此步值調術略估能變,以此步值調術略估能變,以以備的天大計用被實值舊未廠剩性之歷然幅有,廢際不年來職剩性之歷然。價折於



(continued) (續)

## 5 CRITICAL ACCOUNTING ESTIMATES AND JUDGMENTS (Continued)

### (e) Estimate of petroleum reserve under the segment of "exploitation and production of crude oil and natural gas"

Estimates of petroleum reserves are key elements in the Group's investment decision-making process. Changes in total proved plus probable petroleum reserves will affect unit-of-production depreciation and depletion recorded in the Group's consolidated financial statements for property, plant and equipment related to oil and gas production activities. A reduction in proved plus probable reserves will increase depreciation and depletion charges. Petroleum reserve estimates are subject to revision, either upward or downward, based on new information, such as from development drilling and production activities or from changes in economic factors, including product prices, contract terms or development plans.

### (f) Income taxes and deferred income tax

Significant judgment is required in determining the provision for income taxes. There are many transactions and calculations for which the ultimate tax determination is uncertain during the ordinary course of business. The Group recognises liabilities for anticipated tax audit issues based on estimates of whether additional taxes will be required. 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.

As at 31 December 2021, the Group did not recognise deferred tax assets in respect of tax losses amounting to HK\$36,966,000 (2020: HK\$22,476,000) that could be carried forward against future taxable income as the realisation of the related tax benefits through future taxable profit is not probable. Estimating the amount of deferred tax asset arising from tax losses requires a process that involves determining appropriate provisions for income tax expense, forecasting future year's taxable income and assessing our ability to utilise tax benefits through future earnings. In cases where the actual future profits generated are different from original estimates than expected, such differences will impact the recognition of deferred tax assets and income tax charges in the year in which such circumstances are changed.

### 5 重大會計估計及判斷(續)

### (e) 「開採及生產原油及天然氣」分部石 油儲量之估計

### (f) 所得税及遞延所得税

於二零二一年十二月三十一日, 本集團並無就可結轉以抵銷未來 應課税收入的税項虧損36,966,000 港元(二零二零年:22,476,000港 元)確認遞延税項資產,因為不 可能诱過未來應課税溢利變現相 關税項優惠。估算税項虧損產生 的遞延税項資產金額需要一個過 程,該過程涉及釐定所得税開支 的適當撥備、預測未來年度的應 課税收入以及評估我們通過未來 盈利動用税項優惠的能力。當產 生的實際未來溢利相較預期有別 於原先估計時,有關差額將會影 響該等情形有所變動年度的遞延 税項資產及所得税開支的確認。



(continued) (續)

#### 6 REVENUE AND SEGMENT INFORMATION

The Group's principal activities are the sales and distribution of natural gas, crude oil and other related products, provision of construction and connection services of gas pipelines and production and sales of coal gasification and other related products in the PRC, and the exploitation and production of crude oil and natural gas in Canada. Revenue for the year comprises the following:

### 營業額及分部資料

集團主要從事銷售及分銷天然氣、原 油及其他相關產品及於中國提供燃氣管 道建造及接駁服務、銷售煤製氣及其 他相關產品, 以及在加拿大開採及生 產原油及天然氣。年內營業額包括以 下各項:

		2021	2020
		二零二一年	二零二零年
		HK\$'000	HK\$'000
		千港元	千港元_
Sales and distribution of natural gas and	銷售及輸送天然氣及		
other related products	其他相關產品	12,258,436	9,385,246
Gas pipeline connection and construction	燃氣管道接駁及建造服務收入		
services income		971,430	765,633
Exploitation and production of crude oil and	開採及生產原油及天然氣		
natural gas		510,674	281,898
Production and sales of coal gasification and	生產及銷售煤製氣及		, , , , , ,
other related products	其他相關產品	601,408	_
р	7 11 - 11 11 11 11 11 11 11 11 11 11 11 1		
		14,341,948	10,432,777

The Group identifies operating segments and prepares segment information based on the regular internal financial information reported to the executive directors for the purposes of resource allocation and assessment of performance focuses more specifically on sales of natural gas, gas pipeline construction and connection; production and sales of coal gasification and other related product and exploitation and production of crude oil and natural gas.

集團根據定期向執行董事匯報供資源分 配及表現評估之內部財務資料識別其經 營分部及編製分部資料,並更多側重 於銷售天然氣、燃氣管道建造及接駁 以及開採及生產原油及天然氣; 及生產 及銷售煤製氣及其他相關產品,以及 開採及生產原油及天然氣。



(continued) (續)

## 6 REVENUE AND SEGMENT INFORMATION (Continued)

The Group has presented the following four reportable segments for the year ended 31 December 2021:

- sales and distribution of natural gas and other related products
- gas pipeline construction and connection
- exploitation and production of crude oil and natural gas
- production and sales of coal gasification and other related products (new segment this year)

No operating segments have been aggregated to form the above reportable segments.

The executive directors assess the performance of the business segments based on profit before taxation without allocation of other gains/(losses), net, finance income, finance costs, share of profits/(losses) of investments accounted for using the equity method, net, reversal of/(provision for) impairment on oil and gas properties under property, plant and equipment, written off of exploration and evaluation assets, reversal of impairment loss of loan and interest receivables from an associate and other unallocated corporate expenses, which is consistent with these in the consolidated financial statements. Meanwhile, the Group does not allocate assets and liabilities to its segments and report the sales from external customers by geographical market, as the executive directors do not use this information to allocate resources to or evaluate the performance of operating segment. Therefore, the Group does not report a measure of segment assets and liabilities for each reportable segment and a measure of sales by geographical market.

Information regarding the Group's reportable segments as provided to the executive directors for the purpose of resources allocation and assessment of segment performance for the years ended 31 December 2021 and 2020 is set out below.

### 6 營業額及分部資料(續)

集 團 已 呈 報 截 至 二 零 二 一 年 十 二 月 三十一日止年度的以下四個報告分部:

- 銷售及輸送天然氣及其他相關產品
- 燃氣管道建造及接駁
- 開採及生產原油及天然氣
- 生產及銷售煤製氣及其他相關產品(本年度新增分部)

沒有匯總經營分部以組成上述可報告分部。

執行董事根據除税前溢利就業務分部 之表現進行評估, 而並無分配其他收 益/(虧損)淨額、利息收入、財務費 用、分佔使用權益法入賬之投資的收 益/(虧損)淨額、物業、廠房及設備 項下油氣資產減值虧損轉回/(撥備)、 勘探及評估資產沖銷、應收一間聯營 公司貸款及利息撥回減值虧損及其他未 分配企業開支,與綜合財務報表所述 者一致。 與此同時, 集團並無分配資 產及負債予其分部及呈報來自地區市場 外部客戶的銷售額,因為執行董事並 無使用該等資料分配資源或評估其經營 分部表現。 因此, 集團並無就各可報 告分部呈報分部資產及負債之計量及按 地區市場銷售額之計量。

截至二零二一年及二零二零年十二月三十一日止年度,向執行董事提供以用作資源分配及分部表現評估有關集團可報告分部之資料載列如下。



(continued) (續)

### 6 **REVENUE AND SEGMENT INFORMATION** (Continued)

營業額及分部資料(續)

For the year ended 31 December 2021:

截至二零二一年十二月三十一日止年度:

		Sales and distribution of natural gas and other related products 銷售及輸送天然氣及其他相關產品 HK\$'000 千港元	Gas pipeline construction and connection 燃氣管道 建造及接駁 HKS'000 千港元	Exploitation and production of crude oil and natural gas 開採及生產原油及天然氣 HK\$'000	Production and sales of coal gasification and other related products 生產及銷售煤製氣及其他相關產品 HK\$'000	Group 集團 HK\$'000 千港元
		1/8//	1 1876	1 1870	作儿	1 1870
Segment revenue and results	<b>分部營業額及業績</b> 分部營業額					
Segment revenue Recognised at a point in time	刀 即 宮 未 做 於 某 一 時 間 點 確 認	12,258,436	_	510,674	601,408	13,370,518
Recognised over time	於一段時間內確認	_	971,430	_	_	971,430
Sales to external customers	外部客戶銷售額	12,258,436	971,430	510,674	601,408	14,341,948
Segment results	分部業績	1,317,145	389,432	64,457	21,282	1,792,316
Finance income Other gains, net Finance costs	財務收入 其他收益,淨額 財務費用					127,828 4,500 (343,881)
Reversal of impairment loss of loan and interest receivables from an associate	應收一間聯營公司貸款及 利息撥回減值虧損					5,981
Reversal of impairment on oil and gas properties under property, plant and equipment	物業、廠房及設備項下油氣 資產減值撥回			565,595		565,595
Written off of exploration and evaluation assets	勘探及評估資產沖銷	_	_	(4,025)	_	(4,025)
Share of profits of investments accounted for using the equity method	分佔使用權益法入賬之 投資收益			(Vi-3		7,722
Unallocated corporate expenses	未分配企業開支					(165,476)
Profit before taxation Taxation	除税前溢利 税項					1,990,560 (476,626)
Profit for the year	年內溢利					1,513,934



(continued) (續)

## 6 REVENUE AND SEGMENT INFORMATION (Continued)

6 營業額及分部資料(續)

For the year ended 31 December 2020:

截至二零二零年十二月三十一日止年度:

	Sales and		Exploitation	
			,	
		and	and natural	
		connection	gas	Group
	其他相關產品	建造及接駁	天然氣	集團
	HK\$'000	HK\$'000	HK\$'000	HK\$'000
	千港元	千港元	千港元	<u> </u>
分部營業額及業績				
	9 385 246	_	281 898	9,667,144
	-	765 633	_	765,633
사				703,033
外部客戶銷售額	9,385,246	765,633	281,898	10,432,777
分部業績	1,085,473	317,325	18,334	1,421,132
財務收入				304,068
				(14,403)
				(301,034)
				(501,054)
				5,800
				3,000
	_	_	(625, 633)	(625,633)
	_	_	(023,033)	(023,033)
划冰次可旧具压/下射			(26.270)	(26,379)
公仏庙田雄兴津入眠う	_	_	(20,373)	(20,373)
投資虧損				(10,002)
土△和△娄四士				(19,002)
<b>木刀即止未用又</b>				(113,633)
除税前溢利				630,916
税項				(115,601)
年內溢利				515,315
	分 財政 財 財 財 財 財 財 大 所 所 所 所 所 所 所 所 所	distribution of natural gas and other related products	distribution of natural gas and other related products	distribution of natural gas and other related and and natural products connection gas sife by high by high gas and other related and and natural products sife by high by high gas gas sife by high by high gas



(continued) (續)

### 6 REVENUE AND SEGMENT INFORMATION (Continued)

No external customers of the Group contributed over 10.0% of the Group's revenue for the years ended 31 December 2021 and 2020.

Analysis of the Group's assets by geographical market for the years ended 31 December 2021 and 2020 is set out below:

### 營業額及分部資料(續)

截至二零二一年及二零二零年十二月 三十一日止年度,集團沒有外部客戶 於集團之收入中貢獻超過10.0%。

截至二零二一年及二零二零年十二月 三十一日止年度,集團按地區市場劃 分之資產之分析載列如下:

		2021 二零二一年		202 二零二	-
			Additions to		Additions to
			non-current		non-current
		Total assets	assets	Total assets	assets
			添置		添置
		總資產	非流動資產	總資產	非流動資產
		HK\$'000	HK\$'000	HK\$'000	HK\$'000
		千港元	千港元	千港元	千港元_
Hong Kong	香港	377,531	_	103,866	5,084
Mainland China	中國內地	17,725,626	1,663,037	16,258,012	1,581,462
Canada	加拿大	2,492,440	87,478	1,839,296	85,018
Total	合計	20,595,597	1,750,515	18,201,174	1,671,564
Unallocated	未分配				
Investments accounted for using the	使用權益法入賬之投資				
equity method	以 用 惟 皿	1,758,418		429,356	
Deferred tax assets	遞延税項資產	4,821		5,810	
Financial assets at fair value through	按公平值計入其他全面收益之	4,021		3,010	
other comprehensive income	財務資產	289,795		633,995	
other complehensive income	划切其压	209,795			
	<i>は、</i> 原 ☆	:		40.000.00-	
Total assets	總資產	22,648,631		19,270,335	



(continued) (續)

### 7 OTHER INCOME

### 7 其他收入

		2021 二零二一年 HK\$'000 千港元	2020 二零二零年 HK\$'000 千港元
Government subsidies Service income Dividend income (Note 21) Others	政府補貼 服務收入 股息收入(附註21) 其他	65,184 444 497 2,359	19,174 169 1,087 2,550
		68,484	22,980

### 8 OTHER GAINS/(LOSSES), NET

### 8 其他收益/(虧損)淨額

		2021 二零二一年 HK\$′000 千港元	2020 二零二零年 HK\$'000 千港元
Gains/(losses) on disposals of debt investments at fair value through other comprehensive income Gains/(losses) on disposal of	出售按公平值計入其他全面 收益之債務投資的收益/ (虧損) 出售附屬公司的收益/(虧損)	973	(12,869)
subsidiaries (Note 33)	(附註33)	3,527 4,500	(1,534)



(continued) (續)

#### 9 **OPERATING PROFIT**

Operating profit has been arrived after charging/(crediting) the following items:

#### 經營溢利 9

經營溢利已扣除/(計入)以下各項後 達至:

		2021	2020
		二零二一年	二零二零年
		HK\$'000	HK\$'000
		千港元	千港元
Employee benefit expenses (Note 11)	僱員福利開支(附註11)	515,335	345,544
Cost of inventories recognised as expense	確認為開支的存貨成本	10,286,009	7,470,908
Auditor's remuneration	核數師酬金		
— Audit services	—審計服務	3,019	2,369
— Non-audit services	—非審計服務	1,100	_
Depreciation and depletion of property, plant	物業、廠房及設備折舊及損耗		
and equipment (Note 16)	(附註16)	560,612	412,946
Depreciation of right-of-use assets (Note 17)	折舊和使用權資產(附註17)	19,365	23,208
Amortisation of intangible assets (Note 19)	無形資產攤銷(附註19)	9,407	6,858
Short term lease expenses (Note 17)	短期租賃開支(附註17)	1,519	1,328
Losses on disposals of property, plant and	出售物業、廠房及設備的虧損		
equipment		5,746	3,624
Reversal of impairment loss of loan and	應收一間聯營公司貸款及利息		
interest receivables from an associate	撥回減值虧損	(5,981)	(5,800)
Net exchange (gains)/losses	匯兑(收益)/虧損淨額	(3,450)	4,731
Written off of exploration and evaluation	勘探及評估資產沖銷(附註18)		
assets (Note 18)		4,025	26,379



(continued) (續)

### 10 FINANCE INCOME AND COSTS

### 10 財務收入及費用

		2021 二零二一年 HK\$'000 千港元	2020 二零二零年 HK\$'000 千港元
Finance income from: Interest income on bank deposits Interest income on debt investments at fair value through other	財務收入來自: 銀行存款之利息收入 按公平值計入其他全面收益之 債務投資的利息收入	46,076	90,431
comprehensive income	69; +L 7; THE WEY O = 1	20,412	39,785
Loan to an associate  Loans to third parties	貸款予聯營公司 貸款予第三方	56,181 5,159	165,379 8,473
Loans to tillid parties	其款 1. 第二刀	3,139	0,473
		127,828	304,068
Finance costs from:	財務費用來自:		
Interest expense on:	利息費用:		
Bank borrowings	銀行借款	(104,515)	(91,126)
Other borrowings	其他借款	(8,507)	(1,925)
Lease liabilities (Note 17)	租賃負債(附註17)	(3,993)	(3,300)
Senior notes	優先票據	(351,333)	(295,547)
Accretion of assets retirement obligation (Note 30)	資產報廢承擔添加(附註30)	(2,860)	(2,531)
Less: Amounts capitalised (Note 16(ii))	減:資本化金額(附註16(ii))	127,327	93,395
		(343,881)	(301,034)



(continued) (續)

### 11 EMPLOYEE BENEFIT EXPENSES, INCLUDING **DIRECTORS' EMOLUMENTS**

## 11 僱員福利開支 ,包括董事酬

		2021 二零二一年 HK\$′000 千港元	2020 二零二零年 HK\$'000 千港元
Salaries, wages and bonuses Pension costs — defined contribution plans Share awards	薪金、工資及獎金 退休金成本 — 界定供款計劃 股份獎勵	410,020 63,042 42,273	307,688 37,856 —
		515,335	345,544

### Five highest paid individuals

The five individuals whose emoluments were the highest in the Group for the year include 2 (2020: 1) directors whose emolument are reflected in the analysis presented in Note 12. The emoluments paid or payable to the remaining 3 (2020: 4) individuals during the year are as follows:

### 五名最高薪酬人士

集團年內五名最高酬金之人士包 括2名(二零二零年:1名)董事, 其酬金已載於附註12呈列的分析。 年內已付或應付予其餘3名(二零 二零年:4名)的酬金如下所示:

		2021 二零二一年 HK\$′000 千港元	2020 二零二零年 HK\$'000 千港元
Salaries, allowances and benefits in kind Share awards Retirement benefits scheme contributions	薪金、津貼及實物利益 股份獎勵 退休福利計劃供款	9,810 252 18	9,017 — 18
		10,080	9,035



(continued) (續)

## 11 EMPLOYEE BENEFIT EXPENSES, INCLUDING DIRECTORS' EMOLUMENTS (Continued)

### (a) Five highest paid individuals (Continued)

The number of employees whose remuneration fell within the following band was as follows:

### 11 僱員福利開支 ,包括董事酬 金 (續)

### (a) 五名最高薪酬人士(續)

屬以下酬金範圍之僱員人數如下:

### Number of employees 僱員人數

		<b>2021</b> 二零二一年	2020 二零二零年
HK\$2,000,001 to HK\$3,000,000	2,000,001港元至3,000,000港元	_	4
HK\$3,000,001 to HK\$4,000,000	3,000,001港元至4,000,000港元	3	_

No emoluments were paid or payable to the above highest paid individuals as an inducement to join the Group or as compensation for loss of office during the financial years ended 31 December 2021 and 2020.

截至二零二一年及二零二零年 十二月三十一日止財政年度,集 團並無支付或應付任何酬金予董 事及上述最高薪酬之人士,作為 招攬彼等加盟集團或作為彼等離 職之補償。

### (b) Senior management's emoluments

Details of remuneration paid to members of senior management fell within the following bands:

### (b) 高級管理層成員薪酬

屬以下酬金範圍的已付高級管理 層成員酬金詳情:

### Number of employees 僱員人數

		<b>2021</b> 二零二一年	2020 二零二零年
HK\$0 to HK\$1,000,000	0港元至1,000,000港元	11	8
HK\$1,000,001 to HK\$2,000,000	1,000,001港元至2,000,000港元	1	6
HK\$2,000,001 to HK\$3,000,000	2,000,001港元至3,000,000港元	3	6
HK\$3,000,001 to HK\$4,000,000	3,000,001港元至4,000,000港元	3	_



(continued) (續)

- 12 BENEFITS AND INTERESTS OF DIRECTORS (DISCLOSURES REQUIRED BY SECTION 383 OF THE HONG KONG COMPANIES ORDINANCE (CAP. 622), COMPANIES (DISCLOSURE OF INFORMATION ABOUT BENEFITS OF DIRECTORS) REGULATION (CAP. 622G) AND HK LISTING RULES)
- 12 董事利益及權益(香港公司條 例(第622章)第383條、公司 (披露董事利益資料)規則(第 622G章) 及香港上市規則要求 披露)

### Directors' emoluments

Emoluments paid or receivable in respect of person's services as a director or services in connection with the management of the affairs, whether of the Company or its subsidiary undertakings:

For the year ended 31 December 2021:

### 董事酬金

已付出任公司或其附屬公司董事 或提供與管理事務有關的服務之 人士之酬金或其應收酬金如下:

截至二零二一年十二月三十一日 止年度:

		Fees 袍金 HK\$'000 千港元	Salaries, allowances and benefits in kind 薪金、津貼及 實物利益 HK\$'000 千港元	Share awards 股份獎勵 HK\$'000 千港元	Employer's contribution to a retirement benefit scheme 僱主對 退休福利計劃的供款 HK\$'000 千港元	Total 總額 HK\$'000 千港元
<b>Executive directors:</b> Xu Tie-liang (Chief	<b>執行董事:</b> 許鉄良(行政總裁)					
Executive Officer) Gao Falian (appointed	高發連(二零二一年	120	11,513	41,160	18	52,811
on 17 May 2021)	五月十七日獲任)	75	1,196	_	_	1,271
Guan Yijun Liu Chunsun (resigned	關懿君 劉春笋(二零二一年	120	2,990	_	18	3,128
on 17 May 2021)	五月十七日離任)	46	_	_	_	46
Xu Ran (appointed on 2 November 2021)	許然(二零二一年 十一月二日獲任)	20	146	_	3	169
Independent non- executive directors:	獨立非執行董事:					
Li Yun-long (resigned	李雲龍(二零二一年 五月十七日離任)					
on 17 May 2021) Wang Wenhua (appointed	王文華(二零二一年	46	_	_	_	46
on 17 May 2021)	五月十七日獲任)	75	_	_	_	75
Wang Guang-tian	王廣田	120	_	_	_	120
Yang Jie	楊杰	120				120
Total	合計	742	15,845	41,160	39	57,786



(continued) (續)

- 12 BENEFITS AND INTERESTS OF DIRECTORS
  (DISCLOSURES REQUIRED BY SECTION 383 OF
  THE HONG KONG COMPANIES ORDINANCE
  (CAP. 622), COMPANIES (DISCLOSURE
  OF INFORMATION ABOUT BENEFITS OF
  DIRECTORS) REGULATION (CAP. 622G) AND
  HK LISTING RULES) (Continued)
- 12 董事利益及權益(香港公司條例(第622章)第383條、公司(披露董事利益資料)規則(第622G章)及香港上市規則要求披露)(續)

(a) Directors' emoluments (Continued)

For the year ended 31 December 2020:

### (a) 董事酬金 (續)

截至二零二零年十二月三十一日 止年度:

Employer's

				Employers	
				contribution	
			Salaries,	to a	
			allowances	retirement	
			and benefits	benefit	
		Fees	in kind	scheme	Total
				僱主對退休	
			薪金、津貼及	福利計劃的	
		袍金	實物利益	供款	總額
		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:				
Xu Tie-liang	許鉄良(行政總裁)				
(Chief Executive Officer)		120	10,164	18	10,302
Guan Yijun	關懿君	120	1,430	18	1,568
Liu Chunsun	劉春笋	120	161	_	281
Independent non-executive	獨立非執行董事:				
directors:					
Li Yun-long	李雲龍	120	_	_	120
Wang Guang-tian	王廣田	120	_	_	120
Yang Jie	楊杰	120			120
Total	合計	720	11,755	36	12,511

No directors of the Company waived any emoluments and no emoluments were paid by the Group to any of the directors of the Company as an accepting office as director or as a compensation for loss of office as director. 概無公司董事放棄任何酬金,集 團亦無向任何公司董事支付酬金, 作為接受董事職位之獎勵或離任 董事職位之補償。

(continued) (續)

- 12 BENEFITS AND INTERESTS OF DIRECTORS
  (DISCLOSURES REQUIRED BY SECTION 383 OF
  THE HONG KONG COMPANIES ORDINANCE
  (CAP. 622), COMPANIES (DISCLOSURE
  OF INFORMATION ABOUT BENEFITS OF
  DIRECTORS) REGULATION (CAP. 622G) AND
  HK LISTING RULES) (Continued)
  - (b) Directors' retirement benefits

No retirement benefits were paid to or receivable by any directors in respect of their other services in connection with the management of the affairs of the Company or its subsidiary undertakings (2020: Nil).

(c) Directors' termination benefits

No payment was made to directors as compensation for the early termination of the appointment during the year (2020: Nil).

(d) Consideration provided to third parties for making available directors' services

No payment was made to the former employer of directors for making available the services of them as a director of the Company (2020: Nil).

 Information about loans, quasi-loans and other dealings in favour of directors, controlled bodies corporate by and connected entities with such directors

There are no loans, quasi-loans and other dealings in favour of directors, controlled bodies corporate by and connected entities with such directors during the year (2020: Nil).

 (f) Directors' material interests in transactions, arrangements or contracts

No significant transactions, arrangements and contracts in relation to the Group's business to which the Company was a party and in which a director of the Company had a material interest, whether directly or indirectly, subsisted at the end of the year or at any time during the year (2020: Nil).

12 董事利益及權益(香港公司條例(第622章)第383條、公司(披露董事利益資料)規則(第622G章)及香港上市規則要求披露)(續)

b) 董事退休福利

董事並無就其有關管理公司或其 附屬公司事務之其他服務獲支付 或應收取退休福利(二零二零年: 無)。

(c) 董事離職福利

年內,並無向董事作出提前終止 任命的補償(二零二零年:無)。

(d) 就獲取董事服務向第三方支付的代價

並無就獲取董事作為公司董事提供的服務而向其前僱主作出付款 (二零二零年:無)。

(e) 有關以董事、該等董事的受控制法 團及關連實體為受益人的貸款、準 貸款及其他交易的資料

> 年內,概無以董事、該等董事之 受控制法團及關連實體為受益人 之貸款、準貸款及其他交易(二 零二零年:無)。

(f) 董事於交易、安排或合約的重大權 益

> 公司概無於年終或年內任何時間 訂有任何公司董事於當中直接或 間接擁有任何重大權益且與集團 業務有關之重大交易、安排及合 約(二零二零年:無)。



(continued) (續)

### 13 TAXATION

No provision for Hong Kong profits tax has been made as the Group did not have any assessable profits subject to Hong Kong profits tax for the year (2020: Nil).

Pursuant to the relevant PRC corporate income tax rules and regulations, withholding tax is imposed on dividends declared in respect of profits earned by the Company's PRC subsidiaries from 1 January 2008 onwards at 10% (2020: 10%). Certain entities of the Group with Hong Kong business and directly owns at least 25% of the capital of the PRC subsidiaries are entitled to the lower withholding tax rate at 5% (2020: 5%).

In accordance with the relevant PRC corporate income tax laws, regulations and implementation guidance note, subsidiaries in Mainland China are subject to the PRC corporate income tax rate at 25% (2020: 25%). Certain subsidiaries are entitled to tax concessions and tax relief whereby the profits of those subsidiaries are taxed at a preferential income tax rate of 15% (2020: 15%).

Canada income tax has been provided for at the rate of 23% on the estimated assessable profits for the year (2020: 24%), which represented the tax rate in Alberta, Canada and the Canada's federal tax rate of 8% (2020: 9%) and 15% (2020: 15%) respectively.

### 13 税項

由於集團於本年度並無賺取任何需繳納 香港利得税之應課税溢利,故並無為 香港利得税作提撥準備(二零二零年: 無)。

根據相關中國企業所得税法及條例,自二零零八年一月一日起,就公司所赚取之溢利宣派股息的10%(二零二零年:10%)之税率繳納預扣税。若干擁有香港業務且直接擁有中國附屬公司至少25%股本之集團實體享有5%(二零二零年:5%)之較低預扣税。

根據相關中國企業所得税法律、規例及實施細則,中國內地附屬公司須按税率25%(二零二零年:25%)繳納中國企業所得税。若干附屬公司享有税務優惠及寬免,據此,該等附屬公司之溢利以優惠所得税税率15%(二零二零年:15%)納税。

年內加拿大所得税乃按23%對估計應課 税溢利計提(二零二零:24%),即阿爾伯塔省及加拿大聯邦税率分別為8% (二零二零年:9%)及15%(二零二零 年:15%)。

		2021 二零二一年 HK\$′000 千港元	2020 二零二零年 HK\$'000 千港元
Current tax: PRC corporate income tax (Over)/under provision in prior years	本期税項: 中國企業所得税 過往年度撥備(過度)/不足	287,905 (4,135)	222,596 2,276
Deferred tax (Note 29)	遞延税項(附註29)	283,770 192,856	224,872 (109,271)
Taxation	税項	476,626	115,601

There is no tax impact relating to components of other comprehensive income for the year ended 31 December 2021 (2020: Nil).

截至二零二一年十二月三十一日止年度, 並無有關其他全面收益組成部分之稅務影響(二零二零年:無)。



(continued) (續)

### 13 TAXATION (Continued)

The taxation on the Group's profit before taxation differs from the theoretical amount that would arise using the weighted average tax rate applicable to profits of the Group as follows:

### 13 税項(續)

集團除稅前溢利之稅項與使用適用集團 溢利之加權平均税率產生之理論金額差 異如下:

		2021 二零二一年 HK\$'000 千港元	2020 二零二零年 HK\$'000 千港元
Profit before taxation	除税前溢利	1,990,560	630,916
Tax calculated at the applicable rates in the tax jurisdictions concerned Tax effect of associates and joint venture's	按相關税收司法權區適用税率 計算的税項 聯營公司及合營企業業績報告	509,818	142,768
result reported, net of tax  Tax effect of income not subject to taxation  Tax effect of expenses not deductible for tax	税務影响,扣除税項 毋須課税收入的税務影響 就税務而言不可減免開支的	2,846 (25,362)	888 (27,296)
purpose Tax effect of tax concessions Unrecognised tax losses	税務影響 税收減免的税務影響 未確認税項虧損	7,427 (47,113) 23,692	13,146 (37,003) 9,810
Utilisation of unrecognised tax losses Withholding tax on dividend income Effect on change in tax rate	動用未確認税項虧損 股息收入預扣税 税率變動的影響	(9,202) 11,240 7,415	(5,665) 10,031 6,646
(Over)/under provision in prior years	過往年度撥備(過度)/不足	(4,135)	2,276
Taxation	税項	476,626	115,601

The weighted average applicable tax rate is 25.6% (2020: 22.6%). The increase is caused by the effect of change in the profitability of the Group's subsidiaries in respective jurisdictions, especially due to the increase in the loss before taxation for entities with zero tax rate in certain tax jurisdictions.

14 股息

### 14 DIVIDEND

The Board has decided not to propose final dividend for the year ended 31 December 2021 (2020: Nil).

董事局已議決不就截至二零二一年十二 月三十一日止年度 擬派末期股息(二零 二零年:無)。

加權平均適用税率為25.6%(二零二零

年:22.6%)。該增加乃由於集團於各

司法權區之附屬公司之盈利能力變動的

影響,尤其是若干税收司法權區税率

為零之企業實體的除稅前虧損增加。



(continued) (續)

### 15 EARNINGS PER SHARE

#### Basic

The calculation of basic earnings per share is based on the Group's profit attributable to owners of the Company of approximately HK\$904,182,000 (2020: HK\$28,757,000) and weighted average number of ordinary shares in issue less shares held under share award scheme during the year of approximately 5,031,735,000 shares (2020: 4,931,915,000 shares).

### Diluted

Diluted earnings per share is calculated by adjusting the weighted average number of ordinary shares outstanding to assume conversion of all dilutive potential ordinary shares. The Company has two categories of dilutive potential ordinary shares: share options and shares held under the share award scheme during the year. For the share options, a calculation is performed to determine the number of shares that could have been acquired at fair value (determined as the average annual market share price of the Company's shares) based on the monetary value of the subscription rights attached to outstanding share options and future service cost.

### 15 每股收益

#### 基本

於計算每股基本盈利時乃基於公司擁有人應佔集團溢利約904,182,000港元(二零二零年:28,757,000港元)及年內已發行普通股減股份獎勵計劃項下所持股份後之加權平均數約5,031,735,000股(二零二零年:4,931,915,000股)。

### 攤薄

每股攤薄盈利乃在假設所有具攤薄潛力之普通股已轉換之情況下,計算經歷發行在外的普通股之加權平均數階內方,對於有兩類具攤薄潛力之普通股:對於有兩類具攤薄潛力之普通股有關計算是人。就購股權而言,有關計算是是限份。就購股權而言,有關計算是是限份於未行使購股權之認購權之不值(以公司股份之至平本股份數目及未來服務成本來計算。

		2021 二零二一年	2020 二零二零年
		HK\$'000 千港元	HK\$'000 千港元
Profit attributable to owners of the Company	公司擁有人應佔溢利	904,182	28,757
Weighted average number of ordinary shares in issue less shares held under the share award scheme during the year (thousands)	年內已發行普通股減股份獎勵 計劃項下所持股份後之 加權平均數(千股)	5,031,735	4,931,915
Weighted average number of ordinary shares for diluted earnings per share (thousands)	每股攤薄盈利普通股加權平均數 (千股)	5,031,735	4,931,915

The diluted earnings per share is equal to the basic earnings per share for the year ended 31 December 2021 (2020: same) as the outstanding share options did not have dilutive effect because the exercise price per share option was higher than the average share price of the Company for the year ended 31 December 2021 (2020: same).

每股攤薄盈利等於截至二零二一年十二 月三十一日止年度的每股基本盈利(二 零二零年:同),原因為未行使的購股 權並無攤薄潛力,此乃由於每份購股 權之行使價高於公司截至二零二一年 十二月三十一日止年度之平均股價(二 零二零年:同)。



(continued) (續)

### 16 PROPERTY, PLANT AND EQUIPMENT 16 物業、廠房及設備

				(Note (iii))			(Note (ii))	
			Plant and	Oil and gas		(Note (i))	Construction in	
		Buildings	machinery	properties	Pipelines	Others	progress	Total
				(附註(iii))		(附註(i))	(附註(ii))	
		樓宇	廠房及機器	油氣資產	管道	其他	在建工程	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
As at 1 January 2020	於二零二零年一月一日							
Cost	成本	924,691	1,182,399	4,320,517	4,014,360	396,946	1,299,859	12,138,772
Accumulated depreciation, depletion	累計折舊、損耗及減值	,				,		
and impairment	_	(220,080)	(516,284)	(2,035,177)	(1,023,503)	(274,816)		(4,069,860)
Net book value	賬面淨值 —	704,611	666,115	2,285,340	2,990,857	122,130	1,299,859	8,068,912
Year ended 31 December 2020	截至二零二零年十二月三十一日							
	止年度							
At 1 January 2020	於二零二零年一月一日	704,611	666,115	2,285,340	2,990,857	122,130	1,299,859	8,068,912
Currency realignment	貨幣調整	39,251	36,218	13,814	185,512	16,775	124,995	416,565
Acquisition of business (Note 32)	收購業務(附註32)	57,350	13,236	_	288,113	2,552	82,628	443,879
Disposal of subsidiaries (Note 33)	出售附屬公司(附註33)	(19,203)	(6,876)	-	(13,573)	(615)	(8,727)	(48,994)
Additions	添置	7,723	10,100	84,992	35,001	20,272	1,028,800	1,186,888
Transfers	轉撥	110,451	35,724	_	223,357	2,397	(371,929)	- (40.570)
Disposals/written-off	出售/沖銷	(9,068)	(5,303)	_	_	(1,466)	(3,841)	(19,678)
Depreciation and depletion for the year	年內折舊及損耗(附註9)	(44.042)	(60.634)	(402.250)	(402.224)	(45.046)		(442.046)
(Note 9)	74年4年	(41,912)	(69,634)	(102,250)	(183,234)	(15,916)	_	(412,946)
Impairment loss	減值虧損			(625,633)				(625,633)
At 31 December 2020	於二零二零年十二月三十一日	849,203	679,580	1,656,263	3,526,033	146,129	2,151,785	9,008,993
As at 31 December 2020	於二零二零年十二月三十一日							
Cost	成本	1,135,924	1,301,659	4,444,602	4,867,835	442,249	2,151,785	14,344,054
Accumulated depreciation, depletion	累計折舊、損耗及減值	1,133,327	1,001,000	1,117,002	1,007,000	112,273	2,131,103	1 1,5 17,057
and impairment	<b>小Hy ロ                                   </b>	(286,721)	(622,079)	(2,788,339)	(1,341,802)	(296,120)		(5,335,061)
Net book value	賬面淨值	849,203	679,580	1,656,263	3,526,033	146,129	2,151,785	9,008,993



(continued) (續)

## 16 PROPERTY, PLANT AND EQUIPMENT (Continued)

### 16 物業、廠房及設備(續)

		Buildings 樓宇	Plant and machinery 廠房及機器	(Note (iii)) Oil and gas properties (附註(iii)) 油氣資產	Pipelines 管道	(Note (i)) Others (附註(i)) 其他	(Note (ii)) Construction in progress (附註(ii)) 在建工程	Total 總計
		HK\$'000 千港元	HK\$'000 千港元	HK\$'000 千港元	HK\$'000 千港元	HK\$'000 千港元	HK\$'000 千港元	HK\$'000 千港元
		1 /5/0	1 /8 / 0	1 /8 / 0	1 /8 / 0	1 /8 //	1 /8 / 0	1 1870
Year ended 31 December 2021	截至二零二一年十二月三十一日							
At 1 January 2021	<b>止年度</b> 於二零二一年一月一日	849,203	679,580	1,656,263	3,526,033	146,129	2,151,785	9,008,993
Currency realignment	貨幣調整	17,474	41,234	2,539	81,666	3,492	37,665	184,070
Disposal of subsidiaries (Note 33)	出售附屬公司(附註33)	(5,461)	(5,526)	_	(951)	(49)	(150)	(12,137)
Additions	添置	16,097	30,544	201,301	33,276	42,171	1,280,395	1,603,784
Transfers	轉撥	83,594	1,667,598	_	360,910	15,875	(2,127,977)	_
Transfer from exploration and evaluation assets (Note 18)	轉撥自勘探及評估資產			42.705				42.705
Disposals/written-off	(附註18) 出售/沖銷	(2,369)	(26 621)	12,795	(22 200)	(1,820)	_	12,795
Depreciation and depletion for the year	中的	(2,309)	(26,631)	_	(33,389)	(1,020)	_	(64,209)
(Note 9)	十四月百人以外(四年)	(52,731)	(123,297)	(131,968)	(230,173)	(22,443)	_	(560,612)
Reversal of impairment loss	減值虧損撥回	(32), 3.1 <sub>1</sub>	_	565,595	_	(22):15)	_	565,595
At 31 December 2021	於二零二一年十二月三十一日	905,807	2,263,502	2,306,525	3,737,372	183,355	1,341,718	10,738,279
	W							
As at 31 December 2021	於二零二一年十二月三十一日	4 240 072	2 000 004	4.000.000	F 22F 042	402.742	4 244 742	46 005 070
Cost Accumulated depreciation, depletion	成本 累計折舊、損耗及減值	1,249,872	2,998,604	4,666,960	5,335,012	493,713	1,341,718	16,085,879
and impairment	录□ 川 酉 ` 炽 札 从 枫	(344,065)	(735,102)	(2,360,435)	(1,597,640)	(310,358)	_	(5,347,600)
Net book value	賬面淨值	905,807	2,263,502	2,306,525	3,737,372	183,355	1,341,718	10,738,279

### Notes:

- (i) Others mainly represent motor vehicles, furniture, fixtures and equipment, and tool and moulds with net book values amounting to approximately HK\$38,392,000 (2020: HK\$35,189,000), HK\$45,019,000 (2020: HK\$38,841,000) and HK\$99,944,000 (2020: HK\$72,099,000) respectively.
- (ii) During the year, the Group has capitalised borrowing costs amounting to HK\$127,327,000 (2020: HK\$93,395,000) on qualifying assets. Borrowing costs were capitalised at the weighted average rate of its general borrowings of 5.6% (2020: 5.6%).

### 附註:

- (i) 其他主要指汽車、傢俬、裝置及設備及工具以及模具,賬面淨值分別約為38,392,000港元(二零二零年:35,189,000港元)、45,019,000港元(二零二零年:38,841,000港元)及99,944,000港元(二零二零年:72,099,000港元)。
- (ii) 年內,集團就合資格資產資本化借貸成本127,327,000港元(二零二零年:93,395,000港元)。借貸成本按其一般借貸的加權平均比率5.6%(二零二零年:5.6%)資本化。



(continued) (續)

## 16 PROPERTY, PLANT AND EQUIPMENT (Continued)

Notes: (Continued)

(iii) The recoverable amount of oil and gas properties is determined at the value-in-use using a discounted cash flow method and is assessed at the cash generating units ("CGUs") level within the segment of "exploitation and production of crude oil and natural gas".

The Group regularly assesses market commodity prices, costs to carry out planned drilling programs, drilling results, and reservoir performance to determine if there are any indicators of impairment of the Group's assets.

The key assumptions for the calculation are those regarding the discount rates and expected changes in future oil prices which are made reference to West Texas Intermediate ("WTI") prices. The expected future oil prices for the next five years ranged from US\$67.2 to US\$71.4 per barrel (2020: US\$48.0 to US\$59.0 per barrel). The Group used a pre-tax discount rates ranging from 10% to 20% (2020: 10% to 20%) to discount future cash flows from the Group's CGU (s). These rates differed based upon classification of reserve type, commodity type, timing of future development expenditures and operating burdens.

As at 31 December 2021, the Group determined that one of its CGUs with the business segment of "exploitation and production of crude oil and natural gas" has possible reversal of previously provided impairment loss due to the increase in the commodity price forecast since the last impairment test performed as at 31 December 2020. As a result, impairment test was performed for that CGU at 31 December 2021. The recoverable amounts of the CGUs exceeded its carrying values, and a reversal of impairment of approximately HK\$565,595,000 was recorded during the year ended 31 December 2021. As a result of tests performed in 2020, an impairment loss of approximately HK\$625,633,000 was recognised during the year ended 31 December 2020.

As at 31 December 2021, a one percent increase in the pre-tax discount rate would result in an impairment of approximately HK\$18,899,000 (2020: HK\$87,886,000), while one percent decrease in the forecast oil prices would result in an impairment of approximately HK\$26,827,000 (2020: HK\$31,750,000).

### 16 物業、廠房及設備(續)

附註: (續)

(iii) 油氣資產的可收回金額採用貼現現金 流量法按使用價值釐定,並在「開採 及生產原油及天然氣業務」分部的現 金產生單位(「現金產生單位」)層級 進行評估。

> 為確定集團的資產是否存在任何減值 跡象,集團定期對市場商品價格、規 劃鑽井程序、鑽井結果及儲集性能進 行評估。

> 該計算方法的主要假設為折現率及日後油價預期變化,而該等貼現率五時期數化,而該等貼現率五年的日後預期油價介乎每桶油當量67.2美元至71.4美元(二零二零年:每桶油當量48.0美元至59.0美元)。本集團使用介乎10%至20%(二零二零年:10%至20%)的除稅前折現率折現集團現金產生單位的未來現金流量。該來開發生單位的未來現金流量型、未來開發支出的時間及經營負擔的分類而變化。

於二零二一年十二月三十一日,除税前折現率增加百分之一將會導致減值約18,899,000港元(二零二零年:87,886,000港元),而預測油價下降百分之一將會導致減值約26,827,000港元(二零二零年:31,750,000港元)。



(continued) (續)

### 17 LEASES

## (i) Amounts recognised in the consolidated statement of financial position

The consolidated statement of financial position shows the following amounts relating to leases:

### 17 租賃

### (i) 於綜合財務狀況表確認之金額

綜合財務狀況表顯示以下與租賃 有關的款項:

			<b>2021</b> 二零二一年	2020 二零二零年
		Notes	HK\$'000	HK\$'000
		附註	千港元	千港元
Right-of-use assets	使用權資產			
Land use rights	土地使用權		598,237	518,191
Office and other properties	辦公室及其他物業		65,708	70,866
			663,945	589,057
Lease liabilities	租賃負債			
Current	流動		16,219	18,116
Non-current	非流動		58,747	58,444
			74,966	76,560

Additions to the right-of-use assets during the 2021 financial year were HK\$112,583,000 (2020: HK\$80,034,000).

二零二一財政年度的使用權資產增添為112,583,000港元(二零二零年:80,034,000港元)。



(continued) (續)

### 17 LEASES (Continued)

### (ii) Amounts recognised in the statement of profit or loss

The consolidated statement of comprehensive income shows the following amounts relating to leases:

### 17 租賃 (續)

#### (ii) 於損益表確認之金額

綜合全面收益表顯示以下與租賃 有關的款項:

		Notes	2021 二零二一年 HK\$'000	2020 二零二零年 HK\$'000
		附註	千港元	千港元
Depreciation charge of right-of-use assets	使用權資產折舊費用			
Land use rights Office and other properties	土地使用權 辦公室及其他物業		9,407 9,958	9,886 13,322
		9	19,365	23,208
Interest expense (included in finance cost)	利息費用(計入財務費用)	10	3,993	3,300
Expenses relating to short term leases	與短期租賃有關的費用	9	1,519	1,328

The total cash outflow for leases during the year ended 31 December 2021 was approximately HK\$21,974,000 (2020: HK\$18,924,000).

## (iii) The Group's leasing activities and how these are accounted for

The Group obtains right to control the use of office and other properties for a period of time through lease arrangements. Lease arrangements are negotiated on an individual basis and contain wide range of different terms and conditions including lease payments and lease terms ranging from 1 to 10 years (2020: 1 to 10 years).

The Group also obtained the land use rights through lease contracts with local governments in the PRC with 50 years term.

During the year ended 31 December 2021 and 2020, depreciation of right-of-use assets has been charged in "administrative expenses". The Group's lease expenses are primarily for short-term leases.

截至二零二一年十二月三十一日 止年度期間租賃現金流出總額約 為21,974,000港元(二零二零年: 18,924,000港元)。

### (iii) 集團租賃活動及列賬方式

集團透過租賃安排獲得於一段期間控制辦公室及其他物業之用途的權利。租賃安排按個別基準磋商並包含各項不同的條款及條件,包括租賃付款及介乎1至10年(二零二零年:1至10年)的租期。

集團亦透過與中國地方政府訂立 租賃合約獲得為期50年的土地使 用權。

截至二零二一年及二零二零年十二月三十一日止年度,使用權 資產折舊自「行政開支」扣除。集 團的租賃費用主要為短期租賃。



(continued) (續)

### 18 EXPLORATION AND EVALUATION ASSETS

### 18 勘探及評估資產

		2021 二零二一年 HK\$′000 千港元	2020 二零二零年 HK\$'000 千港元
Cost At 1 January Currency realignment Additions Written off (Note 9) Transfer to oil and gas properties under property, plant and equipment (Note 16)	成本 於一月一日 貨幣調整 添置 沖銷(附註9) 轉撥至物業、廠房及設備 項下油氣資產(附註16)	128,444 1,031 2,372 (4,025)	153,063 1,760 — (26,379)
At 31 December	於十二月三十一日	115,027	128,444

Exploration and evaluation assets represent the Group's costs of acquiring licenses and interests in undeveloped lands in West Central Alberta, Canada, which are pending the determination of proven or probable oil and gas reserves. The costs are accumulated in cost centers by well, field, or exploration area pending determination of technical feasibility and commercial viability.

The technical feasibility and commercial viability of extracting mineral resource is considered to be determined when proven reserves are determined to exist. A review of each exploration license or field is carried out, at least annually, to ascertain whether proven reserves have been discovered.

勘探及評估資產指集團於加拿大阿爾伯 塔省中西部未開發土地的許可證及權益 收購成本,須待釐定已探明或待探明 油氣儲量。有關成本透過油井、油田 或勘探區域於成本中心累積,待釐定 技術及商業可行性。

當釐定存在探明儲量時, 開採礦產資源的技術及商業可行性被認為已確定。 至少每年對各勘探許可證或油田進行檢討,確保是否已發現探明儲量。



(continued) (續)

### 19 INTANGIBLE ASSETS

### 19 無形資產

		Goodwill (Note)	Other intangible assets	Total
		<b>商譽</b> ( <b>附註</b> ) HK\$′000 千港元	<b>其他無形資產</b> HK\$′000 千港元	<b>總計</b> HK\$′000 千港元
As at 1 January 2020 Cost Accumulated amortisation	<b>於二零二零年一月一日</b> 成本 累計攤銷	935,951 —	50,281 (16,066)	986,232 (16,066)
Net book value	賬面淨值	935,951	34,215	970,166
Year ended 31 December 2020 At 1 January 2020	<b>截至二零二零年</b> 十二月三十一日止年度 於二零二零年一月一日	935,951	34,215	970,166
Currency realignment Acquisition of business (Note 32) Additions Amortisation for the year (Note 9)	貨幣調整 收購業務(附註32) 添置 年內攤銷(附註9)	20,988 15,736 — —	6,973 1,354 15,703 (6,858)	27,961 17,090 15,703 (6,858)
At 31 December 2020	於二零二零年十二月三十一日	972,675	51,387	1,024,062
As at 31 December 2020 Cost Accumulated amortisation	於二零二零年十二月三十一日 成本 累計攤銷	972,675 —	77,510 (26,123)	1,050,185 (26,123)
Net book value	賬面淨值	972,675	51,387	1,024,062
Year ended 31 December 2021  At 1 January 2021  Currency realignment  Additions  Amortisation for the year (Note 9)	<b>截至二零二一年</b> 十二月三十一日止年度 於二零二一年一月一日 貨幣調整 添置 年內攤銷(附註9)	972,675 8,985 — —	51,387 1,276 13,753 (9,407)	1,024,062 10,261 13,753 (9,407)
At 31 December 2021	於二零二一年十二月三十一日	981,660	57,009	1,038,669
As at 31 December 2021 Cost Accumulated amortisation	於二零二一年十二月三十一日 成本 累計攤銷——	981,660 —	92,055 (35,046)	1,073,715 (35,046)
Net book value	賬面淨值	981,660	57,009	1,038,669



(continued) (續)

### 19 INTANGIBLE ASSETS (Continued)

#### Note:

Goodwill is allocated to a group of CGUs identified for sales and distribution of natural gas and other related products business, which is also an operating segment, representing the lowest level within the Group at which goodwill is monitored for internal management purposes.

The recoverable amount of the group of CGUs is determined from the higher of an asset's fair value less costs of disposal and value in use. The key assumptions for the value-in-use calculations are those regarding the discount rates, growth rates and expected changes to selling prices and direct costs during the year. Management estimates a discount rate of 13.0% (2020: 12.6%) using pre-tax rates that reflect current market assessments of the time value of money and the risks specific to this group of CGUs. The growth rate of 2% (2020: 2.6%) for the next five years are based on industry growth forecasts.

The value-in-use calculations is derived from cash flow projections based on the most recent financial budgets for the next 5 years approved by management. Cash flows beyond 5-year period have been extrapolated using growth rates of 2% (2020: 2.6%) per annum, which is based on industry growth forecasts. The Board considered no impairment loss is necessary as at 31 December 2021.

With all other variables held constant, if the expected selling prices used in the value-in-use calculation were decreased by 25%, direct costs used in the value-in-use calculation were increased by 11% or the discount rate used in the value-in-use calculation had been increased to 134%, then the management estimates the headroom would drop to zero as at 31 December 2021.

### 19 無形資產 (續)

#### 附註:

商譽分配到按銷售及輸送天然氣及其他相關 產品業務所識別的一組現金產生單位(亦是 一個經營分部,為集團為內部管理目的而對 商譽實施監控的最低層次)。

集團之該組現金產生單位的可收回金額為資產公平值減銷售成本與使用價值兩者之較高者。使用價值計算之關鍵假設涉及年內折現率、增長率及售價及直接成本之預期變動。管理層使用反映當前市場評估貨幣時間價值及該組現金產生單位特定風險之稅前利率估計折現率13.0%(二零二零年:12.6%)。未來五年2%(二零二零年:2.6%)之增長率乃基於行業增長預測。

使用價值計算乃根據管理層准許的未來五年內最近之財務預算而作出的現金流量預測衍生而來。超過5年的現金流量使用每年2%(二零二零年:2.6%)的增長率推斷,此乃基於行業增長預測。董事局認為於二零二一年十二月三十一日,並無必要的減值虧損。

在所有其他變量保持不變的情況下,倘計算使用價值所用的預期售價減少25%,則計算使用價值所用的直接成本增加11%或倘計算使用價值所用的貼現率增加至134%,則管理層估計於二零二一年十二月三十一日的利潤空間將降低至零。



(continued) (續)

### 20 INVESTMENTS ACCOUNTED FOR USING THE **EQUITY METHOD**

20 使用權益法入賬之投資

The amounts recognised in the consolidated statement of financial position are as follows:

於綜合財務狀況表確認之金額如下:

		2021 二零二一年 HK\$'000 千港元	2020 二零二零年 HK\$'000 千港元
Associates Joint venture	聯營公司 合營企業	1,749,706 8,712	420,903 8,453
At 31 December	於十二月三十一日	1,758,418	429,356

The amounts recognised in the consolidated profit or loss are as follows:

於綜合損益表確認之金額如下:

		2021 二零二一年 HK\$′000 千港元	2020 二零二零年 HK\$'000 千港元
Associates Joint venture	聯營公司 合營企業	7,684 38	(17,748) (1,254)
For the year ended 31 December	截至十二月三十一日止年度	7,722	(19,002)

### Interests in associates

### 於聯營公司權益

		2021 二零二一年 HK\$′000 千港元	2020 二零二零年 HK\$'000 千港元
Share of net assets:	應佔資產淨值:		
At 1 January	於一月一日	420,903	369,629
Currency realignment	<b>貨幣調整</b>	18,862	3,595
Transfer from financial assets at	從按公平值計入其他全面	.0,552	3,333
FVOCI (Note (d))	收益之財務資產轉出		
, , , ,	(附註(d))	59,500	_
Addition (Note (d) and (e))	添置(附註(d)及(e))	1,242,757	_
Share of profits/(losses) of associates, net	分佔聯營公司收益/(虧損)		
	淨額	7,684	(17,748)
Fair value of retained investment upon	出售附屬公司後保留投資之		
disposal of subsidiaries (Note 33)	公平值(附註33)	_	65,427
At 31 December	於十二月三十一日	1,749,706	420,903



(continued) (續)

## 20 INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD (Continued)

### Interests in associates (Continued)

Nature of investments in associates, which are limited liability companies, as at 31 December 2021:

### 20 使用權益法入賬之投資(續)

### 於聯營公司權益(續)

於二零二一年十二月三十一日,於聯營公司(為有限公司)投資之性質:

Name	Registered capital	Country of establishment	Principal activities	Percentage of interest held indirectly 間接持有
名稱	註冊資本	成立之國家	主要業務	權益百分比
青海中油潔神能源有限公司 ("潔神能源")	RMB20,000,000	PRC	Trading of natural gas	49%
青海中油潔神能源有限公司 (「潔神能源」)	人民幣20,000,000元	中國	天然氣買賣	
Sino Director Limited (Note (a)) Sino Director Limited (附註(a))	US\$10,000 10,000美元	BVI 英屬維爾京群島	Investment holding 投資控股	25%
江蘇豐港天然氣有限公司 江蘇豐港天然氣有限公司	RMB80,000,000 人民幣80,000,000元	PRC 中國	Trading of natural gas 天然氣買賣	20%
中油燃氣(南京)有限公司("中油南京")	RMB80,000,000	PRC	Trading of natural gas	49%
中油燃氣(南京)有限公司 (「中油南京」)	人民幣80,000,000元	中國	天然氣買賣	
潮州中油燃氣有限公司 ("潮州中油")	RMB30,000,000	PRC	Trading of natural gas	49%
潮州中油燃氣有限公司 (「潮州中油」)	人民幣30,000,000元	中國	天然氣買賣	
馬鞍山中油燃氣開發有限公司 ("馬鞍山開發") (Note (b))	RMB80,000,000	PRC	Trading of natural gas	49%
馬鞍山中油燃氣開發有限公司 (「馬鞍山開發」)(附註(b))	人民幣80,000,000元	中國	天然氣買賣	
三門峽能源中油中泰能源有限公司 ("三門峽能源") (Note (c))	RMB20,000,000	PRC	Trading of natural gas	49%
三門峽能源中油中泰能源有限公司(「三門峽能源」)(附註(c))	人民幣20,000,000元	中國	天然氣買賣	
重慶天然氣儲運 (Note (d))	RMB200,000,000	PRC	Construction and operation of underground natural gas storage facilities and trading of natural gas	10%
重慶天然氣儲運 (附註(d))	人民幣200,000,000元	中國	地下天然氣儲存設施建設、 運營及天然氣買賣	
Shandong Shengli Co., Ltd. ("Shandong Shengli") (Note (e))	RMB880,100,000	PRC	investment holding	22.16%
勝利股份股份有限公司 (「勝利股份」)(附註(e))	人民幣880,100,000元	中國	投資控股	



(continued) (續)

### 20 INVESTMENTS ACCOUNTED FOR USING THE **EQUITY METHOD** (Continued)

### Interests in associates (Continued)

#### Notes:

As at 31 December 2021 and 2020, the Group invested in 25% equity interests in Sino Director Limited as an associate. The subsidiary of Sino Director Limited is the beneficial owner of the mining rights granted by the local government authority of the PRC. Sino Director Limited and its subsidiary are collectively regarded as the "Sino Director Group".

A business valuation was performed for the underlying assets of Sino Director Group, as the Sino Director Group has incurred loss for the year. The recoverable amount is the higher of an asset's fair value less costs of disposal and its value in use. The recoverable amount is determined based on fair value less costs of disposal using discounted cash flow method. The key assumptions are discount rates, marketability and minority interest discount rate, forecasted production volume and forecasted commodity prices. Management estimates a discount rate of 13.09% (2020: 11.1%) using a post-tax rate that reflects current market assessment of time value and the specific risks relating to the Sino Director Group. Marketability and minority interest discount rate of 24% (2020: 24%), forecasted production volume of 31.75 (2020: 31.75) million tonnes and forecasted commodity prices growth of 2% (2020: 2.6%) were used.

The commodity price growth rate of 2% (2020: 2.6%) used in the calculations is based on inflation growth forecasts. Based on the business valuation, management considered no impairment loss on the Group's total investment in the associate is necessary as at 31 December 2021.

As at 31 December 2021, the Group determined that the recoverable amount of Sino Director Group amounting to approximately HK\$529,900,000 (2020: HK\$650,825,000) exceeded its carrying value amounting to approximately HK\$232,253,000 (2020: HK\$235,952,000).

During the year ended 31 December 2020, the Group disposed its 51% equity interests in its previously wholly-owned subsidiary, 馬 鞍 山 開 發 at aggregate cash consideration of approximately RMB39,985,000 (equivalent to HK\$44,784,000). The remaining equity interests in 馬 鞍 山 開 發 were then re-measured at fair value as of the date of disposal and accounted for using equity method of accounting. For details, please refer to Note 33.

### 20 使用權益法入賬之投資(續)

#### 於聯營公司權益(續)

### 附註:

於二零二一年及二零二零年十二月 三十一日,集團投資於Sino Director Limited(作為聯營公司)的25%股權。 Sino Director Limited 之附屬公司為於中 國當地相關政府部門所授出開採許 可權證之實益擁有人。 Sino Director Limited 及其附屬公司統稱為「Sino Director Group ] •

> 由於Sino Director Group於年內產生虧 損, Sino Director Group 的相關資產已 進行業務估值。 可收回金額乃資產的 公平值減出售成本及其使用價值的較 高者。可收回金額乃使用折現現金流 量法根據公平值減出售成本釐定。關 鍵假設為折現率、市場折現率、少 數權益折現率、預測產量及預測商品 價格。管理層使用反映當前市場對時 間價值評估之税後利率及Sino Director Group 之特定風險估計折現率13.09% (二零二零年:11.1%)。所用市場及 少數權益折現率為24%(二零二零年: 24%)、預測產量31.75(二零二零年: 31.75) 百萬噸及預測商品價格增長2% (二零二零年:2.6%)。

> 計算中採用的商品價格增長率2%(二 零二零年:2.6%) 乃基於通脹增長預 測。根據該業務估值,於二零二一年 十二月三十一日,管理層認為集團於 聯營公司的總投資並無必要的減值虧

> 於二零二一年十二月三十一日,集 團釐定Sino Director Group的可收回金 額 約 為529,900,000港 元 (二 零 二 零 年:650,825,000港元),高於其賬面 值 約232,253,000港 元 (二零二零年: 235,952,000港元)。

於截至二零二零年十二月三十一日止 年度,集團出售此前為其全資附屬公 司的馬鞍山開發的51%股權,總現金 代價為約人民幣39,985,000元(相當於 44,784,000港元)。 餘下馬鞍山開發的 股權按其於出售日期的公平值重新計 量並使用權益會計法入賬。 有關詳情, 請參閱附註33。



(continued) (續)

## 20 INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD (Continued)

### Interests in associates (Continued)

Notes: (Continued)

- (c) During the year ended 31 December 2020, the Group entered into a capital injection agreement with an independent investor which agreed to contribute a total of approximately RMB20,816,000 (equivalent to HK\$23,314,000) into 三門峽能源, an indirectly wholly-owned subsidiary. Upon the completion of this transaction, the Group's equity interest in 三門峽能源 decreased from 100% to 49% with a loss of control. On the same day, the Group's retained interest over 三門峽能源 was remeasured to its fair value, which became the initial carrying amount for the purposes of subsequently accounting for such retained interest as an associate because the Group has significant influence over 三門峽能源. For details, please refer to Note 33.
- (d) On 29 June 2021, the Group further injected RMB60,000,000 (equivalent to HK\$72,000,000) into 重慶天然氣儲運. The equity interest of the Group remains at 10% upon the injection and the Group has appointed a director in the board of 重慶天然氣儲運. Consequently, the Group has significant influence over 重慶天然氣儲運 whereby 重慶天然氣儲運 became an associate of the Group and a transfer to investments accounted for using the equity method was made from financial assets at fair value through other comprehensive income at its fair value. Pursuant to the investment agreement, the Group is required to contribute RMB200,000,000 (equivalent to HK\$238,000,000) to the registered capital of 重慶天然氣儲運. As at 31 December 2021, the commitment outstanding not provided for is RMB90,000,000 (2020: RMB150,000,000) (equivalent to HK\$109,800,000 (2020: HK\$178,500,000)).
- (e) In November 2021, the Group has completed the acquisition of 22.16% equity interests in Shandong Shengli from various independent third parties at aggregate cash consideration of approximately RMB975,631,000 (equivalent to HK\$1,170,757,000). Shandong Shengli is listed on the main board of Shenzhen Stock Exchange (stock code 407). On 31 December 2021, the quoted market price of Shandong Shengli was RMB4.44 per share and the fair value of the Group's investment in Shandong Shengli was RMB865,921,000. It is principally engaged in the business promotion and application of clean energy natural gas. As a consequent of the acquisition, the Group gained significant influence over this investment and the investment was classified as an associate of the Group.
- (f) Apart from Shandong Shengli, which is listed on Shenzhen Stock Exchange, all the associates are unlisted limited liability companies.

### 20 使用權益法入賬之投資(續)

### 於聯營公司權益(續)

附註: (續)

- (c) 於截至二零二零年十二月三十一日止年度,集團與一名獨立投資者訂立注資協議,同意向間接全資附屬公司三門峽能源注資合共約人民幣20,816,000元(相等於23,314,000港元)。本次交易完成後,集團在三門峽能源的股權由100%減少至49%,喪失控制權。於同日,集團於三門峽能源的保權權。於同日,集團於三門峽能源的保衛權。對三門峽能源具有重大影響,因此於集團對三門峽能源具有重大影響,因此於集團對三門峽能源具有重大影響,因此於集團聯營公司的保留權益入賬。有關詳情,請參閱附計33。
- 於二零二一年六月二十九日,集團 (d) 進一步向重慶天然氣儲運注資人民幣 60.000.000元(相當於72.000.000港元)。 注資後,集團的股權仍為10%,集團 已委任重慶天然氣儲運董事局的一名 董事。因此,集團對重慶天然氣儲 運具有重大影響,重慶天然氣儲運 成為集團的聯營公司,以公平值計 量且其變動計入其他綜合收益的金融 資產轉入權益法核算的投資。根據 投資協議,集團須向重慶天然氣儲 運的註冊資本注資人民幣200,000,000 元(相當於238,000,000港元)。於二 零二一年十二月三十一日,尚未撥備 的未償承諾為人民幣90,000,000元(二 零二零年:人民幣150,000,000元)(相 當於109,800,000港元(二零二零年: 178,500,000港元))。
- (e) 於二零二一年十一月,集團以總現金對價約人民幣975,631,000元(相當於1,170,757,000港元)完成向多個獨遊第三方收購勝利股份22.16%股權。勝利股份於深圳證券交易所主板上市(股票代碼407)。於二零二一年十二月三十一日,勝利股份的市場報價份的投資公平值為人民幣4.44元/股,集團對勝利股份的投資公平值為人民幣865,921,000元。主要從事清潔能源天然氣業務推廣投資具有重大影響力,該投資被歸類為集團的聯營公司。
- (f) 除於深圳證券交易所上市的勝利股份 外,所有聯營公司均為未上市的有限 責任公司。



(continued) (續)

### 20 INVESTMENTS ACCOUNTED FOR USING THE **EQUITY METHOD** (Continued)

### Interests in associates (Continued)

Sino Director Limited, 重慶天然氣儲運 and Shandong Shengli are considered individually material to the Group. The aggregated financial performance for associates which accounted for using the equity method was follows:

### 20 使用權益法入賬之投資(續)

### 於聯營公司權益(續)

Sino Director Limited、重慶天然氣 儲運及勝利股份分別被視為對集 團具有重大意義。 使用權益法入 賬的聯營公司匯總財務業績如下:

		Sino Dire	ctor Limited	重慶天	然氣儲運	(N	ng Shengli ote) 小股份
		Sino Director Limited		重慶天然氣儲運		(附註)	
		2021	2020	2021	2020	2021	2020
		二零二一年	二零二零年	二零二一年	二零二零年	二零二一年	二零二零年
		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
Current assets	流動資產	206,700	206,551	622,186	_	2,636,751	_
Non-current assets	非流動資產	1,382,203	1,288,780	1,589,098	_	5,949,540	_
Current liabilities	流動負債	(509,180)	(499,260)	(636,796)	_	(4,171,498)	_
Non-current liabilities	非流動負債	(1,007,167)	(908,722)	(232,424)	_	(728,350)	_
Net assets	資產淨值	72,556	87,349	1,342,064	_	3,686,443	_
Group's share of net assets	集團分佔資產淨值	18,139	21,838	134,206	_	816,916	
Goodwill	商譽	214,114	214,114	· _	_	378,262	_
						,	
Carrying amount	賬面值	232,253	235,952	134,206	_	1,195,178	_
can jing amount	75C PL			,		.,	
Revenue	營業額	344,360	177,152			5,457,146	
(Loss)/profit for the year	年內(虧損)/溢利	(21,132)	(121,708)	<u> </u>	_	130,710	_
Other comprehensive income/(loss)	其他全面收益/(虧損)	6,339	4,763	01	_	77,599	_
Total comprehensive (loss)/income	全面(虧損)/收益總額	(14,793)	4,763 (116,945)	<u> </u>	_	208,309	_
rotal comprehensive (loss)/illcome	土叫(間別// 牧童総領	(14,733)	(110,543)	01	_	200,509	_

#### Note:

Shandong Shengli contributed net profit of HK\$21,787,000 and share of profits by the Group of HK\$4,828,000 since the date of acquisition to 31 December 2021.

#### 附註:

自收購之日起至2021年12月31日,勝 利股份貢獻了21,787,000港元的淨利 潤,以及分佔本集團利潤4,828,000港 元。



(continued) (續)

## 20 INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD (Continued)

### Interests in associates (Continued)

(ii) In addition to the interests in associates disclosed above, the Group also has interests in a number of individually immaterial associates that are accounted for using the equity method.

### 20 使用權益法入賬之投資(續)

### 於聯營公司權益(續)

(ii) 除上述披露的聯營公司權益外, 集團亦擁有若干個別非重大聯營 公司的權益,這些聯營公司採用 權益法入賬。

		2021	2020
		二零二一年	二零二零年
		HK\$'000	HK\$'000
		千港元	千港元
Aggregate carrying amount of individually	個別非重大聯營公司的		
immaterial associates	賬面價值合計	188,069	184.951
Aggregate amounts of the Group's share of:	集團的股份總額:	·	,
Profit for the year	年內溢利	1,790	3,594
Other comprehensive income	其他全面收益	1,328	7,894
Total comprehensive income	全面收益總額	3,118	11,488

Save as disclosed above, there are no other material commitments or contingent liabilities relating to the Group's interests in associates.

除上文所披露者外,並無與集團 於聯營公司權益有關之任何其他 重大承擔或或然負債。



(continued) (續)

### 20 INVESTMENTS ACCOUNTED FOR USING THE **EQUITY METHOD** (Continued)

### Interest in a joint venture

Nature of investment in a joint venture, which is an unlisted limited liability company, as at 31 December 2021:

### 20 使用權益法入賬之投資(續)

### 在合資企業中的權益

於二零二一年十二月三十一日, 對非 上市有限責任公司合營企業的投資性質:

Name	Registered capital	Country of establishment	Principal activities	Percentage of interest held indirectly 間接持有
名稱	註冊資本	成立之國家	主要業務	權益百分比
山西國興煤層氣輸配有限公司	RMB	PRC	Trading of coalbed methane	35%
山西國興煤層氣輸配有限公司	人民幣	中國	煤層氣買賣	35%



(continued) (續)

## 20 INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD (Continued)

### Interest in a joint venture (Continued)

The joint venture is currently considered not material to the Group and is accounted for using the equity method:

### 20 使用權益法入賬之投資(續)

### 在合資企業中的權益(續)

該合營企業目前被視為對集團而言並不 重大 ,因此使用權益法入賬:

		2021	2020
		二零二一年	二零二零年
		HK\$'000	HK\$'000
		千港元	千港元
Carrying amount of the joint venture	合營企業賬面價值	8,712	8,453
The Group's share of:	集團的份額:		
Profit/(loss) for the year	年內溢利/(虧損)	38	(1,254)
Other comprehensive income	其他全面收益	221	513
Total comprehensive loss	全面虧損總額	259	(741)

There are no material commitments or contingent liabilities relating to the Group's interest in the joint venture.

概無與集團於合營企業的權益有關的重 大承擔或或然負債。



(continued) (續)

## 21 FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

#### Classification of financial assets at fair value through other comprehensive income

Financial assets at fair value through other comprehensive income comprise:

- Equity securities which are not held for trading, and which
  the Group has irrevocably elected at initial recognition to
  recognise in this category. These are strategic investments
  and the Group considers this classification to be more
  relevant.
- Debt securities where the contractual cash flows are solely principal and interest and the objective of the Group's business model is achieved both by collecting contractual cash flows and selling financial assets.

## (ii) Equity investments at fair value through other comprehensive income

Equity investments at fair value through other comprehensive income comprise the following investments:

### 21 按公平值計入其他全面收益之 財務資產

#### (i) 按公平值計入其他全面收益之財務 資產之分類

按公平值計入其他全面收益之財 務資產包括:

- 並非持作買賣的股本證券, 及集團已於初步確認時不可 撤回地選擇將其於此類別內 確認的股本證券。該等證券 為戰略投資,且集團認為此 分類更有相關性。
- 合約現金流量純粹為支付本金及利息的債務證券,且集團業務模式的目標以收取合約現金流量及出售財務資產的方式實現。

#### (ii) 按公平值計入其他全面收益之股本 投資

按公平值計入其他全面收益之股 本投資包含以下投資:

		<b>2021</b> 二零二一年	2020 二零二零年
		HK\$'000	HK\$'000
		千港元	千港元
Equity securities:  — listed in Hong Kong  — listed outside Hong Kong  — unlisted	股本證券: —在香港上市 —在香港以外上市 —未上市	81,846 116,033 —	56,172 4,809 59,500
		197,879	120,481

On disposal of these equity securities, any related balance within other reserves is reclassified to retained earnings. 於出售該等股本證券後, 其他儲備中的任何相關餘額將重新分類 至留存收益。



(continued) (續)

## 21 FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME (Continued)

## (iii) Debt investments at fair value through other comprehensive income

Debt investments at fair value through other comprehensive income comprise the following investments in listed and unlisted bonds:

### 21 按公平值計入其他全面收益之 財務資產 (續)

#### (iii) 按公平值計入其他全面收益之債務 投資

按公平值計入其他全面收益之債 務投資包括以下於上市及未上市 債券之投資:

		2021	2020
		二零二一年	二零二零年
		HK\$'000	HK\$'000
		千港元	千港元_
Debt securities:	債務證券:		
— listed in Hong Kong	—在香港上市	38,388	83,091
<ul> <li>— listed outside Hong Kong</li> </ul>	—在香港以外上市	53,078	429,973
— unlisted	—未上市	450	450
		91,916	513,514

On disposal of these debt investments, any related balance within the fair value through other comprehensive income reserve is reclassified to profit or loss.

於出售該等債務投資後,按公平 值計入其他全面收益儲備內之任 何有關結餘重新分類至損益。



(continued) (續)

### 21 FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME (Continued)

#### (iv) Amounts recognised in profit or loss and other comprehensive income

During the year, the following (losses)/gains were recognised in profit or loss and other comprehensive income.

### 21 按公平值計入其他全面收益之 財務資產(續)

#### (iv) 於溢利或虧損及其他全面收益中確 認之金額

年內,下列(虧損)/收益於溢利 或虧損及其他全面收益中確認。

	2021 二零二一年 HK\$'000 千港元	2020 二零二零年 HK\$'000 千港元
Losses recognised in other comprehensive income Gains reclassified from other comprehensive income to profit or loss 收益的債務投資時從其他	(58,567)	(79,391)
on the sale of debt investments at fair value through other comprehensive income Dividends from equity investments held at fair value through other comprehensive 確認的按公平值計入其他	3,253	6,303
income recognised in profit or loss in 全面收益之股本投資的股息 other income (Note 7) (附註7)	497	1,087

#### Financial assets pledged as security

At 31 December 2021 and 2020, no financial assets at FVOCI is pledged to any banking facilities.

#### 作為擔保的已質押財務資產

於二零二一年和二零二零年十二 月三十一日, 概無按公平值計入 其他全面收益之財務資產質押予 任何銀行融資。



(continued) (續)

## 21 FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME (Continued)

#### (vi) Fair value, impairment and risk exposure

Information about the methods and assumptions used in determining fair value is provided in Note 4.4(i).

Debt securities at fair value through other comprehensive income are considered to be low risk, and therefore the impairment provision is determined as 12 months expected credit losses. The Group has assessed that the expected credit losses for these financial assets are not material under the 12 months expected credit loss method. Thus no loss allowance was recognised as at the balance sheet date. For details of the credit risk management, please refer to Note 4.2(b)(v).

The carrying amounts of the financial assets at fair value through other comprehensive income are denominated in the following currencies:

### 21 按公平值計入其他全面收益之 財務資產 (續)

#### (vi) 公平值、減值及風險

有關釐定公平值所用方法及假設 的資料載於附註4.4(i)。

按公平值計入其他全面收益之債務證券被視為低風險,因此減損營備乃按12個月預期信貸虧期信貸虧期信貸期之極期信貸虧損方法評估該等財務。因此,有關信貸虧損屬不重大,有關信貸風險管理之詳情,請參閱附註4.2(b)(v)。

按公平值計入其他全面收益之財 務資產賬面值按以下貨幣計值:

		2021 二零二一年 HK\$′000 千港元	2020 二零二零年 HK\$'000 千港元
US\$ HK\$ RMB	美元 港元 人民幣	217,079 72,716 —	513,064 61,431 59,500
		289,795	633,995



(continued) (續)

#### 22 INVENTORIES

#### 22 存貨

		2021 二零二一年 HK\$'000 千港元	2020 二零二零年 HK\$'000 千港元
Raw materials Work-in-progress Finished goods and natural gas	原料 在製品 製成品及天然氣	247,574 83,576 77,081	181,066 69,922 77,398
		408,231	328,386

### 23 CONTRACT ASSETS, DEPOSITS, TRADE AND **OTHER RECEIVABLES**

### 23 合約資產、按金、貿易及其 他應收款項

		2024	2020
		2021 二零二一年	2020 二零二零年
		— <del>♦</del> —   + HK\$′000	— ◆ — ◆ + HK\$′000
		千港元	千港元
		1,7075	
Trade receivables (Notes (b) and (c))	貿易應收款項(附註(b)及(c))	915,839	630,005
Contract assets (Notes (b) and (e))	合約資產(附註(b)及(e))	194,210	145,661
Loan to an associate (Note (d))	貸款予聯營公司(附註(d))	1,057,336	944,233
Loans to third parties	貸款予第三方	_	17,572
'			
		2,167,385	1,737,471
Prepaid construction costs	預付建設成本	162,149	169,717
Prepayment for acquisition of land use rights	收購土地使用權預付款項	40,785	36,086
Prepaid natural gas costs	預付天然氣成本	665,382	459,921
Prepaid material and equipment costs	預付材料及設備成本	211,604	280,711
Interest receivables from an associate (Note (d))	應收一間聯營公司利息		
	(附註(d))	134,821	188,388
Amounts due from associates (Note (g))	應收聯營公司款項(附註(g))	_	53,401
Consideration receivables	應收代價	15,600	38,066
Other interest receivables	其他應收利息	7,204	7,027
Other prepayments	其他預付款項	56,087	135,487
Note receivables	應收票據	101,364	35,759
Other tax receivables	其他可收回税項	83,000	89,794
Other receivables	其他應收款項	213,462	121,107
		3,858,843	3,352,935
Less: Non-current portion	減: 非流動部分	(1,183,053)	(1,201,201)
Current portion	流動部分	2,675,790	2,151,734



(continued) (續)

## 23 CONTRACT ASSETS, DEPOSITS, TRADE AND OTHER RECEIVABLES (Continued)

#### Notes:

- (a) The carrying amounts of deposits, trade and other receivables approximate their fair values as the impact of discounting is not significant.
- (b) The Group applies the HKFRS 9 simplified approach to measuring expected credit losses which uses a lifetime expected loss allowance for all trade receivables and contract assets. The Group has assessed that the expected credit losses for these financial assets are not material. Thus no loss allowance was recognised as at the statement of financial position date. Information about the impairment of trade receivables and contract assets, and the Group's exposure to credit risk and risk management can be found in Note 4.2(b)(iv).
- (c) The Group allows an average credit period ranging from 60 to 90 days to its trade customers and keeps monitoring its outstanding trade receivables. Overdue balances are regularly reviewed by senior management of the Group.

The ageing analysis of trade receivables based on invoice date is as follows:

### 23 合約資產、按金、貿易及其 他應收款項 *(續)*

#### 附註:

- (a) 由於折讓影響並不重大,按金、貿易 及其他應收款項之賬面值與其公平值 相若。
- (b) 集團採用香港財務報告準則第9號簡 化方法計量預期信貸虧損,為所有開 易應收款項及合約資產使用全期預期 虧損撥備。集團已評估該等財務資 的預期信貸虧損,金額並不重大。因 此,於財務狀況表日期並無確認任何 虧損準備。有關貿易應收款項面臨的信 預產的減值資料,以及集團面臨的信 用風險和風險管理信息,請參閱附註 4.2(b)(iv)。
- (c) 集團給予其貿易客戶之平均信貸期介 乎60至90日之間,並且不斷監控其尚 未償還之貿易應收款項。集團高級管 理層定期審閱逾期結餘。

根據發票日期的貿易應收款項之賬齡 分析如下:

		2021 二零二一年 HK\$'000 千港元	2020 二零二零年 HK\$'000 千港元
Up to 3 months 3 to 6 months Over 6 months	三個月以內 三個月至六個月 六個月以上	797,736 50,551 67,552	549,472 27,799 52,734
Total	合計	915,839	630,005



(continued) (續)

## 23 CONTRACT ASSETS, DEPOSITS, TRADE AND OTHER RECEIVABLES (Continued)

Notes: (Continued)

(d) Loan and interest receivables from an associate

### 23 合約資產、按金、貿易及其 他應收款項 *(續)*

附註: (續)

(d) 應收一間聯營公司貸款及利息

		2021 二零二一年 HK\$′000 千港元	2020 二零二零年 HK\$'000 千港元
Loan to an associate Interest receivables from an associate	貸款予聯營公司 應收一間聯營公司利息	1,065,121 135,815	955,070 191,748
Loss allowance	虧損撥備	1,200,936 (8,779)	1,146,818 (14,197)
Total	合計	1,192,157	1,132,621

As at 31 December 2020, the Group had a loan agreement with the associate amounted to approximately RMB700,580,000, RMB57,000,000 and RMB45,000,000 bearing interest rate at 8.5%, 3% and 6% per annum respectively. On 25 February 2021, 16 March 2021 and 14 April 2021, the Group further entered into loan agreements with the associate amounted to RMB20,000,000, RMB5,000,000 and RMB25,000,000 bearing interest at 6%, 6% and 6% per annum respectively. As at 31 December 2021, the Group's loan to Sino Director Group amounted to approximately HK\$1,065,121,000 (2020: HK\$955,070,000). The outstanding interest amounted to approximately HK\$135,815,000 (2020: HK\$191,748,000). The loan receivables of approximately HK\$140,875,000 (2020: HK\$53,550,000) are repayable within 12 months and the remaining balances of approximately HK\$924,246,000 (2020: HK\$901,520,000) are not repayable within next 12 months. The interest receivables are repayable on demand.

Management considered that the loan to the associate is low risk, and therefore the impairment provision is determined at 12 months expected credit losses. Applying the expected credit risk model resulted in the recognition of a loss allowance of HK\$8,779,000 (2020: HK\$14,197,000) as at 31 December 2021.

(e) The contract assets primarily relate to the Group's rights to consideration for gas pipeline construction and connection services completed but not billed at the reporting date. The contract assets are transferred to receivables when the rights become unconditional. 於二零二零年十二月三十一日, 集團與聯營公司分別有約人民幣 700,580,000元、 人民 幣57,000,000元 及人民幣45,000,000元的貸款協議及年 利率分別為8.5%、3%及6%。於二零 一年二月二十五日、二零二一年三 月十六日及二零二一年四月十四日, 集團與聯營公司分別進一步訂立人民 幣20,000,000元、人民幣5,000,000元及 人民幣25,000,000元的貸款協議,年 利率分別為6%、6%及6%。於二零 二一年十二月三十一日,集團向Sino Director Group提供貸款約1,065,121,000 港 元 (二 零 二 零 年:955,070,000港 元)。 未還利息約為135,815,000港元 (二零二零年:191,748,000港元)。該 等應收貸款約140,875,000港元(二零 二零年:53,550,000港元)須於12個月 內償還, 而餘下結餘約924,246,000港 元 (二零二零年:901,520,000港元) 在 未來12個月內不可償還。應收利息須 按要求償還。

管理層認為,貸款予聯營公司乃低風險,因此按12個月預期信貸虧損釐定減值撥備。採用預期信貸風險模式導致於二零二一年十二月三十一日確認虧損撥備8,779,000港元(二零二零年:14.197,000港元)。

(e) 合約資產主要與集團就於報告日期已 完成燃氣管道建造及接駁服務但未開 具發票的收款權有關。合約資產於該 權利成為無條件時轉撥至應收款項。



(continued) (續)

## 23 CONTRACT ASSETS, DEPOSITS, TRADE AND OTHER RECEIVABLES (Continued)

Notes: (Continued)

(f) The carrying amounts of the deposits, trade and other receivables (excluding prepayments and other tax recoverable) are denominated in the following currencies:

### 23 合約資產、按金、貿易及其 他應收款項(續)

附註: (續)

(f) 按金、貿易及其他應收款項(不包括 預付款項及其他可收回税款)的賬面 值以下列貨幣列值:

		2021 二零二一年 HK\$'000 千港元	2020 二零二零年 HK\$'000 千港元
RMB CAD Others	人民幣 加元 其他	2,340,460 54,020 51,139	1,949,280 36,703 49,575
		2,445,619	2,035,558

<sup>(</sup>g) The amounts due from associates were unsecured, interest-free and repayable on demand.

#### 24 TIME DEPOSITS, BANK BALANCES AND CASH

### 24 定期存款、銀行結餘及現金

		2021 二零二一年 HK\$'000 千港元	2020 二零二零年 HK\$'000 千港元
Cash at banks and on hand Short-term bank deposits	銀行現金和手頭現金 短期銀行存款	2,786,609 979,660	2,890,734 872,270
Less: Time deposits with maturity over three months	減:存款期超過三個月之 定期存款	3,766,269 (979,660)	3,763,004
Cash and cash equivalents	現金及現金等值項目	2,786,609	2,926,434

The interest rates for short-term bank deposits ranged from 2.2% to 4.2% (2020: 1.7% to 4.2%) per annum. The deposits have a maturity of ranging from 90 to 183 days (2020: 90 to 183 days).

短期銀行存款的年利率為2.2%至4.2% (二零二零年:1.7%至4.2%)。存款的期限為90至183天(二零二零年:90至183天)。

<sup>(</sup>g) 應收聯營公司款項為無抵押、免息及 須按要求償還。



(continued) (續)

## 24 TIME DEPOSITS, BANK BALANCES AND CASH (Continued)

Included in bank deposits, bank balances and cash are amounts of approximately HK\$3,467,269,000 or RMB2,842,024,000 (2020: HK\$3,711,506,000 or RMB3,118,913,000) denominated in RMB which are deposited with banks in Mainland China. The conversion of these RMB denominated balances into foreign currencies and the remittance of funds out of Mainland China is subject to the rules and regulations of foreign exchange control promulgated by the PRC Government.

The carrying amounts of the time deposits, bank balances and cash are denominated in the following currencies:

## 24 定期存款、銀行結餘及現金 (續)

銀行存款、銀行結餘及現金包括以人民幣計值的約3,467,269,000港元或人民幣計值的約3,467,269,000港元或人民幣2,842,024,000元(二零二零年:3,711,506,000港元或人民幣3,118,913,000元),並存於中國內地的銀行。該等人民幣計值結餘兑換成外幣及從中國內地匯出資金須遵守中國政府頒佈的外匯管理規章制度。

定期存款、銀行結餘及現金之賬面值 以下列貨幣計值:

		<b>2021</b> 二零二一年	2020 二零二零年
		HK\$'000	HK\$'000
		千港元	千港元
RMB	人民幣	3,576,018	3,712,305
US\$	美元	98,976	34,013
HK\$	港元	15,251	15,311
CAD	加元	75,600	950
Pound sterling	英鎊	424	425
		3,766,269	3,763,004



(continued) (續)

#### 25 TRADE AND OTHER PAYABLES

### 25 貿易及其他應付款項

		2021 二零二一年 HK\$'000 千港元	2020 二零二零年 HK\$'000 千港元
Trade payables Construction cost payables Consideration payable Interest payable Salaries payables Other tax payables Other payables and accruals Amounts due to associates (Note a)	貿易應付款項應付建設成本應付代價應付利息應付薪金 其他應付税項 其他應付款項及應計費用應付聯營公司款項(附註a)	656,799 620,169 — 46,353 61,723 20,431 2,698 6,215	448,525 425,173 18,207 95,016 47,055 23,301 228,928
		1,414,388	1,286,205

The carrying amounts of trade and other payables approximate their fair values.

Note:

(a) The amounts due to associates are unsecured, interest-free and repayable on demand.

The ageing analysis of trade payables based on invoice date is as follows:

貿易及其他應付款項之賬面值與其公平 值相若。

附註:

(a) 應付聯營公司款項為無抵押、免息及 須按要求償還。

根據發票日期的貿易應付款項之賬齡分 析如下:

		2021	2020
		二零二一年	二零二零年
		HK\$'000	HK\$'000
		千港元	千港元
Up to 3 months	三個月以內	523,098	357,221
3 to 6 months	三個月至六個月	55,107	37,632
Over 6 months	六個月以上	78,594	53,672
Total	合計	656,799	448,525



(continued) (續)

#### 25 TRADE AND OTHER PAYABLES (Continued)

The carrying amounts of trade and other payables (excluding other tax payables and salaries payables) are denominated in the following currencies:

### 25 貿易及其他應付款項(續)

貿易及其他應付款項(不包括其他應付 税款及應付薪金)的賬面值以下列貨幣 計值:

		2021 二零二一年 HK\$′000 千港元	2020 二零二零年 HK\$'000 千港元
RMB HK\$ CAD	人民幣 港元 加元	1,200,423 64,648 67,163	1,071,431 89,390 55,028
		1,332,234	1,215,849

#### **26 CONTRACT LIABILITIES**

#### 26 合約負債

		2021 二零二一年 HK\$′000 千港元	2020 二零二零年 HK\$'000 千港元
Receipt in advance for sales of natural gas and	銷售天然氣及其他相關產品		
other related products	之預收款項	2,452,845	1,972,524
Receipt in advance for construction and connection services of gas pipelines	燃 氣 管 道 建 造 及 接 駁 服 務 之 預 收 款 項	463,912	333.508
Receipt in advance for sales of coal gasification	銷售煤製氣及其他相關產品	403,312	333,306
and other related products	之預收款項	652	
		2,917,409	2,306,032



(continued) (續)

#### 26 CONTRACT LIABILITIES (Continued)

#### (a) The contract liabilities primarily relate to the payments received in advance for sales and distribution of natural gas and other related products and construction and connection services of gas pipelines not yet delivered to customers. Below is the movement for the amount received from customers:

### 26 合約負債(續)

(a) 合約負債主要與銷售及輸送天然 氣及其他相關產品以及尚未交付 予客戶之燃氣管道建造及接駁服 務之已收預收款項有關。以下為 從客戶收取的金額變動:

		2021 二零二一年 HK\$'000 千港元	2020 二零二零年 HK\$'000 千港元
At 1 January Currency realignment Payments received in advance Redemption during the year	於一月一日 貨幣調整 已收預收款項 年內贖回	2,306,032 190,238 11,254,289 (10,833,150)	1,571,197 135,648 9,457,386 (8,858,199)
At 31 December	於十二月三十一日	2,917,409	2,306,032

#### (b) Revenue recognised in relation to contract liabilities

The following table shows how much of the revenue recognised in the current year relates to carried-forward contract liabilities.

#### (b) 與合約負債有關的已確認收益

下表列示於本年度與結轉合約負債有關的已確認收益金額。

		2021 二零二一年 HK\$′000 千港元	2020 二零二零年 HK\$'000 千港元
Revenue recognised that was included in the contract liability balance at the beginning of the year	包含在年初合約負債結餘中確認的收入		
Sales and distribution of natural gas and other related products Gas pipeline construction and connection	銷售及輸送天然氣及 其他相關產品 燃氣管道建造及接駁服務	1,613,174	820,845
services		288,334	62,222

There is no revenue recognised during the current year related to performance obligations that were satisfied in prior year.

本年度概無與過往年度已獲達成履約責 任有關的已確認收益。



(continued) (續)

#### **26 CONTRACT LIABILITIES (Continued)**

#### Unsatisfied contracts with customers

The Group has applied the practical expedient of HKFRS 15 to its fixed-price construction and connection contracts, as well as sales and distribution of natural gas and other products contracts, such that the information about revenue that the Group will be entitled to when it satisfied the remaining performance obligations under those contracts that had an original expected duration of one year or less is not disclosed.

### 26 合約負債(續)

#### (c) 未獲達成客戶合約

集團已就其固定價格的建造及接 駁合約以及銷售及輸送天然氣及 其他產品合約應用香港財務報告 準則第15號之實際可行權宜之計, 從而使集團在履行該等原預期期 限為一年或更短的合約項下之剩 餘履約責任時豁免披露有關收益 之資料。

#### 27 BORROWINGS

#### 27 借款

		2021 二零二一年 HK\$'000 千港元	2020 二零二零年 HK\$′000 千港元
Bank borrowings, unsecured Other borrowings, unsecured	銀行借款,無抵押其他借款,無抵押	1,854,565 1,220,244	1,597,994 740,417
Less: amounts due within one year classified under current liabilities	減:分類為流動負債於 一年內到期之款項	3,074,809	2,338,411 (1,341,941)
Non-current portion	非流動部分	1,729,667	996,470



(continued) (續)

### 27 BORROWINGS (Continued)

The carrying amounts of the borrowings are denominated in the following currencies and carried at the following interest rates:

#### 27 借款 (續)

借貸的賬面值以下列貨幣計值,並以下列利率列賬:

		2021 二零二一年 HK\$'000 千港元	2020 二零二零年 HK\$′000 千港元
RMB	人民幣	2,685,170	1,857,435
CAD USD	加元 美元	350,605 39,034	414,893 66,083
		3,074,809	2,338,411
At fixed rates At floating rates	按定息 按浮息	1,086,044 1,988,765	849,065 1,489,346
		3,074,809	2,338,411
Weighted average effective interest rates (per annum):	加權平均實際利率(每年):		
— Bank borrowings  — Other borrowings	— 銀行借款 — 其他借款	4.1% 3.8%	4.1% 5.7%

#### **28 SENIOR NOTES**

#### 28 優先票據

		2021	2020
		二零二一年 HK\$'000 エ进二	二零二零年 HK\$'000 工进二
		千港元	千港元_
US\$ denominated senior notes	以美元計價的優先票據	5,645,120	5,410,227

On 11 April 2017, the Company issued senior notes, with an aggregate nominal value of US\$350,000,000 (equivalent to HK\$2,712,500,000) at par value (the "**Senior Notes A**"), which bear interest at 4.625% per annum and the interest is payable semi-annually in arrears. The net proceeds after deducting the direct issuance costs, amounted to approximately US\$346,556,000 (equivalent to HK\$2,685,809,000). The Senior Note A will mature on 20 April 2022 and are listed on the Singapore Stock Exchange.

於二零一七年四月十一日,公司按面值發行賬面總值為350,000,000美元(相等於2,712,500,000港元)的優先票據(「優先票據A」),按每年4.625%計息且利息每半年支付。扣除直接發行費用後之所得款項淨額為約346,556,000美元(相等於2,685,809,000港元)。優先票據A將於二零二二年四月二十日到期及於新加坡證券交易所上市。



(continued) (續)

#### 28 SENIOR NOTES (Continued)

On 25 July 2019, the Company issued senior notes, with an aggregate nominal value of US\$320,000,000 (equivalent to HK\$2,712,500,000) at par value (the "Senior Notes B"), which bear interest at 5.5% per annum and the interest is payable semi-annually in arrears. The net proceeds after deducting the direct issuance costs, amounted to approximately US\$315,932,000 (equivalent to HK\$2,685,809,000). The Senior Note B will mature on 25 January 2023 and are listed on the Singapore Stock Exchange.

On 4 November 2019, the Company issued senior notes, with an aggregate nominal value of US\$30,000,000 (equivalent to HK\$236,453,000) at par value, which bear interest at 5.5% per annum and the interest is payable semi-annually in arrears and consolidated with the Senior Note B to form a single class.

On 23 June 2021, the Company issued senior notes, with an aggregate nominal value of US\$400,000,000 (equivalent to HK\$3,100,000,000) at par value (the "Senior Notes C"), which bear interest at 4.7% per annum and the interest is payable semi-annually in arrears. The net proceeds after deducting the direct issuance costs, amounted to approximately US\$398,782,000 (equivalent to HK\$3,090,561,000). The Senior Note C will mature on 30 June 2026 and are listed on the Singapore Stock Exchange.

On 2 August 2021, the Company redeemed in full the outstanding aggregated principal amount of US\$354,046,000 of the Senior Notes A before their maturity at a total redemption price of US\$358,632,458 (equivalent to HK\$2,779,401,000), representing 101.156% of the principal amount plus accrued and unpaid interest, by using part of the net proceeds from the offering of the Senior Notes C.

As at 31 December 2021, the fair value of the senior notes amounted to approximately HK\$5,936,543,000 (2020: HK\$5,516,211,000). The effective interest is 5.47% (2020: 5.46%). The fair value of the senior notes traded in active markets is based on quoted market prices at the date of the statement of financial position. A market is regarded as active if quoted prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service, or regulatory agency and those prices represent actual and regularly occurring market transactions on an arm's length basis. The senior notes are within level 1 of the fair value hierarchy.

#### 28 優先票據 (續)

於二零一九年七月二十五日,公司按面值發行賬面總值為320,000,000美元(相等於2,712,500,000港元)的優先票據(「優先票據B」),按每年5.5%計息且利息每半年支付。扣除直接發行費用後之所得款項淨額為約315,932,000美元(相等於2,685,809,000港元)。優先票據B將於二零二三年一月二十五日到期,並在新加坡證券交易所上市。

於二零一九年十一月四日,公司按面值發行賬面總值為30,000,000美元(相等於236,453,000港元)的優先票據,按每年5.5%計息且利息每半年支付,與優先票據B合併形成單一類別。

於二零二一年六月二十三日,公司按面值發行賬面總值為400,000,000美元(相等於3,100,000,000港元)的優先票據(「優先票據C」),按每年4.7%計息且利息每半年支付。扣除直接發行費用後之所得款項淨額為約398,782,000美元(相等於3,090,561,000港元)。優先票據C將於二零二六年六月三十日到期及於新加坡證券交易所上市。

於二零二一年八月二日,公司於到期日前透過動用部分發售優先票據C所得款項淨額悉數贖回優先票據A未償還本金總額354,046,000美元,總贖回價358,632,458美元(相等於2,779,401,000港元),為本金額的101.156%加應計及未付利息。



(continued) (續)

#### 29 DEFERRED INCOME TAX

Deferred income tax is calculated in full on temporary differences under the liability method using the tax rates enacted or substantively enacted by the statement of financial position date.

Deferred income tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets against current tax liabilities and when the deferred income taxes related to the same fiscal authority.

#### 29 遞延所得税

遞延所得税乃根據負債法使用財務狀況 表日期已頒佈或實質上已頒佈的稅率就 暫時性差異全額計算。

當有法定可執行權利可將當期稅項資產 與當期稅務負債抵銷,而遞延所得稅 涉及同一財務機關時,則可將遞延所 得稅資產與負債抵銷。

		2021 二零二一年 HK\$′000 千港元	2020 二零二零年 HK\$′000 千港元
Deferred tax assets Deferred tax liabilities	遞延税項資產 遞延税項負債	(4,821) 315,331	(5,810) 123,615
Deferred tax liabilities, net	遞延税項負債淨額	310,510	117,805

The net movements in the deferred income tax account are as follows:

遞延所得税賬戶之變動淨額如下:

		2021 二零二一年 HK\$′000 千港元	2020 二零二零年 HK\$'000 千港元
At 1 January Currency realignment Charged/(credited) to consolidated profit	於一月一日 貨幣調整 於綜合損益內扣除/(計入)	117,805 (151)	228,440 (1,364)
and loss (Note 13)	(附註13)	192,856	(109,271)
At 31 December	於十二月三十一日	310,510	117,805



(continued) (續)

#### 29 DEFERRED INCOME TAX (Continued)

The movements in deferred income tax assets and liabilities (prior to offsetting of balances within the same taxation jurisdiction) during the year are as follows:

### 29 遞延所得税(續)

遞延所得税資產

年內遞延所得稅資產及負債(與同一稅 務司法權區之結餘抵銷前)之變動如下:

#### Deferred income tax assets

		Lease liabilities 租賃負債			nent obligation 最廢承擔				Total 合計	
		2021 二零二一年 HK\$'000 千港元	2020 二零二零年 HK\$'000 千港元	2021 二零二一年 HK\$'000 千港元	2020 二零二零年 HK\$'000 千港元	2021 二零二一年 HK\$'000 千港元	2020 二零二零年 HK\$'000 千港元	2021 二零二一年 HK\$'000 千港元	2020 二零二零年 HK <b>\$</b> '000 千港元	
At 1 January Currency realignment Charged/(credited) to consolidated profit or loss	於一月一日 貨幣調整 計入/(貸記) 綜合損益	(18,305) (2,172) 2,307	(14,340) (1,276) (2,689)	(42,803) (250)	(34,002) (1,071) (7,730)	(116,124) (982) 4,916	(87,542) (3,551) (25,031)	(177,232) (3,404)	(135,884) (5,898) (35,450)	
At 31 December	於十二月三十一日	(18,170)	(18,305)	(45,533)	(42,803)	(112,190)	(116,124)	(175,893)	(177,232)	

#### Deferred income tax liabilities

### 遞延所得税負債

		Right-of-use 使用權						Total 合計	
		2021 二零二一年 HK\$'000 千港元	2020 二零二零年 HK\$'000 千港元	2021 二零二一年 HK\$'000 千港元	2020 二零二零年 HK <b>\$</b> '000 千港元	2021 二零二一年 HK\$'000 千港元	2020 二零二零年 HK\$'000 千港元	2021 二零二一年 HK\$'000 千港元	2020 二零二零年 HK\$'000 千港元
At 1 January Currency realignment (Credited)/charged to consolidated profit or loss	於一月一日 貨幣調整 於綜合損益內 扣除/(計入)	16,952 256 (1,275)	13,164 954 2,834	213,367 (487) 154,194	327,543 1,022 (115,198)	64,718 3,484 35,194	23,617 2,558 38,543	295,037 3,253 188,113	364,324 4,534 (73,821)
At 31 December	於十二月三十一日	15,933	16,952	367,074	213,367	103,396	64,718	486,403	295,037



(continued) (續)

### 29 DEFERRED INCOME TAX (Continued)

#### Deferred income tax liabilities (Continued)

During 2021, deferred income tax liabilities to the extent of approximately HK\$3,803,000 (2020: HK\$18,583,000) have not been recognised for the withholding tax and other taxes that would be payable on the unremitted earnings of certain subsidiaries in the PRC because the Board considers that the timing of the reversal of the temporary difference is controlled by the Group and it is probable that the temporary difference will not reverse in the foreseeable future. Unremitted earnings totaled approximately HK\$1,902,103,000 (2020: HK\$2,119,790,000) as at 31 December 2021 and HK\$24,023,000 (2020: HK\$12,469,000) has been recognised as deferred tax liability for the withholding tax.

Deferred income tax assets are recognised for tax loss carry-forwards to the extent that the realisation of the related tax benefit through future taxable profits is probable. As at 31 December 2021, the Group had unrecognised deferred tax assets for its tax losses of approximately HK\$36,966,000 (2020: HK\$22,476,000) to carry forward against future taxable income. All the tax losses will be expired within the next 5 years.

#### 29 搋延所得税(續)

#### 遞延所得税負債 (續)

於二零二一年,並無就預扣稅及其他稅項(將可用於支付某些位於中國的稅屬公司之未匯出盈利)確認遞延所得稅負債,上限為約3,803,000港元(二零年:18,583,000港元),乃由於董司認為撥回暫時差額時間由集團控來與回。於二零二一年十二月三十一日,未匯出盈利總金額約為1,902,103,000港元(二零二零年:2,119,790,000港元)及24,023,000港元(二零二零年:12,469,000港元)已就預扣稅確認為遞延稅項負債。

遞延所得稅資產以相關的稅務利益透過可從未來應課稅盈利變現為上限,為稅務虧損結轉而確認。於二零二一年十二月三十一日,集團之未確認遞元稅項資產之稅項虧損約36,966,000港元(二零二零年:22,476,000港元),以結轉與未來應課稅收入對銷。所有稅務虧損將於未來5年內到期。



(continued) (續)

#### **30 ASSETS RETIREMENT OBLIGATION**

### 30 資產報廢承擔

The movements in assets retirement obligation are as below:

資產報廢承擔之變動如下:

		2021 二零二一年 HK\$′000 千港元	2020 二零二零年 HK\$'000 千港元
At 1 January Currency realignment Accretion (Note 10) Site restoration expenditure Change in estimates and discount rate Provision for the year	於一月一日 貨幣調整 添加(附註10) 場地恢復支出 估計及折現率變動 年內撥備	186,103 1,086 2,860 (5,361) 4,805 8,481	147,844 4,660 2,531 (923) 29,728 2,263
At 31 December	於十二月三十一日	197,974	186,103

#### Note:

In accordance with the relevant rules and regulations in Canada, the Group is obliged to accrue the cost for land reclamation and site closures for the Group's ownership interest in oil and natural gas assets including well sites and gathering systems. The provision for assets retirement obligation has been determined by the directors based on their best estimates in accordance with the relevant rules and regulations.

#### 附註:

根據加拿大有關規則及法規,集團有責任就 集團於石油及天然氣資產(包括油井及集氣 系統)的土地開墾及關閉場地支付成本。有 關資產報廢承擔的撥備已由董事以彼等最佳 估計為基礎根據有關規則及法規釐定。



(continued) (續)

## 31 SHARE CAPITAL, SHARE OPTION AND SHARE AWARD SCHEMES

31 股本、購股權及股份獎勵計劃

(a) Share capital

(a) 股本

Number
of shares Amount
股份數目 金額
'000 HK\$'000
千股 千港元

Ordinary shares of HK\$0.01 each 每股0.01港元之普通股

Authorised shares 法定股份

At 1 January 2020, 31 December 2020,於二零二零年一月一日、1 January 2021 and 31 December 2021二零二零年十二月三十一、

二零二一年一月一日及

二零二一年十二月三十一日 125,000,000 1,250,000

Issued and fully paid 已發行及繳足

At 1 January 2020, 31 December 2020, 於二零二零年一月一日、 1 January 2021 and 31 December 2021 二零二零年十二月三十一、

二零二一年一月一日及

二零二一年十二月三十一日 5,767,044 57,670



(continued) (續)

## 31 SHARE CAPITAL, SHARE OPTION AND SHARE AWARD SCHEMES (Continued)

#### (b) Share option scheme

The Company adopted a share option scheme (the "Share Option Scheme") pursuant to a resolution passed by the shareholders on 23 November 2011.

Under the Share Option Scheme, the Board may at its discretion offer options to any eligible participant who is an employee, executive or officer of the Company or its subsidiaries (including executive and non-executive directors of the Company or its subsidiaries) and any suppliers, consultants or advisers who will provide or have provided services to the Company or its subsidiaries.

The maximum number of shares in respect of which options may be granted under the Share Option Scheme is 10% of the issued shares of the Company from time to time.

The maximum entitlement of each eligible participant in any 12 month-period shall not exceed 1% of the number of shares in issue on the date of offer of an option.

The offer of a grant of options may be accepted within 21 days after the date of the offer, with a consideration of HK\$1 for the grant thereof. Exercise period in respect of the options granted shall be determined by the Board and in any event such period of time shall not exceed a period of 10 years commencing on the date upon which such option is deemed to be granted and accepted.

The exercise price in relation to each option offered to an eligible participant under the Share Option Scheme shall be determined by the Board at its absolute discretion but in any event shall not be less than the highest of: (a) the official closing price of the shares as stated in the daily quotation sheet of the Stock Exchange on the date of offer of an option; (b) the average of the official closing price of the shares as stated in the daily quotation sheet of the Stock Exchange for the five business days immediately preceding the date of offer of an option; and (c) the nominal value of a share.

### 31 股本、購股權及股份獎勵計 割(續)

#### (b) 購股權計劃

根據股東於二零一一年十一月 二十三日通過之決議案,公司採納購股權計劃(「購股權計劃」)。

根據購股權計劃,董事局可酌情提呈購股權予任何合資格參與者為公司或高級職員、行政人員或高級職行包括公司或其附屬公司之執行董事),以及任何將會別人對經為公司或其附屬公司。其附屬公司提問。務之供應商、專家顧問或顧問。

根據購股權計劃授出之購股權涉及之股份數目上限為公司不時之已發行股份之10%。

於任何十二個月期間,每位合資格參與者之配額上限不得超逾購股權提呈之日已發行股份數目之 1%。

獲授購股權之人士可於購股權提呈之日起計21日內繳付1港元之代價後接納獲提呈授予之購股權。購股權之行使期限由董事局決定,而在任何情況下,有關期限不得超逾有關購股權被視為授出及獲接納之日起計十年。



(continued) (續)

## 31 SHARE CAPITAL, SHARE OPTION AND SHARE AWARD SCHEMES (Continued)

#### (b) Share option scheme (Continued)

The Share Option Scheme was valid for 10 years from 23 November 2011.

On 22 January 2016, in order to motivate and reward the Company's staff, the Company had granted to certain eligible participants of the Company share options to subscribe for an aggregate of 100,000,000 ordinary shares of HK\$0.01 each in the share capital of the Company. The share options shall be exercisable in the following periods:

- 30% of the share options are exercisable on 22 January 2018 to 21 January 2026;
- 30% of the share options are exercisable on 22 January 2019 to 21 January 2026; and
- the remaining share options are exercisable on 22 January 2020 to 21 January 2026.
- (i) The number and weighted average exercise prices of the share options are as follows:

### 31 股本、購股權及股份獎勵計 劃(續)

#### (b) 購股權計劃(續)

購股權計劃從二零一一年十一月 二十三日起有效期為期十年。

於二零一六年一月二十二日,為 激勵及獎勵公司員工,公司已購 其若干合資格參與者授出可認購 合共100,000,000股公司股本中每 股面值0.01港元之普通股的購股 權。購股權可於下列期間行使:

- 30%的購股權於二零一八年 一月二十二日至二零二六年 一月二十一日可予行使;
- 30%的購股權於二零一九年 一月二十二日至二零二六年 一月二十一日可予行使;及
- 其餘購股權於二零二零年一 月二十二日至二零二六年一 月二十一日可予行使。
- (i) 購股權的數目及加權平均行使 價如下:

		2021 二零二一年		2020 二零二零年		
		Exercise	Number	Exercise	Number	
		price	of option	price	of option	
		行使價	購股權數目	行使價	購股權數目	
		HK\$	′000	HK\$	′000	
		港元	′000	港元	′000	
Outstanding at 1 January and	於一月一日及 十二月三十一日 尚未行使	0.46	86,560	0.46	86,560	



(continued) (續)

### 31 SHARE CAPITAL, SHARE OPTION AND SHARE AWARD SCHEMES (Continued)

#### Share option scheme (Continued)

The following table discloses details of the Company's share options held by employees as at 31 December 2021:

### 31 股本、購股權及股份獎勵計 劃 (續)

#### 購股權計劃(續)

下表披露僱員於二零二一年 (ii) 十二月三十一日所持公司購股權 之詳情:

	Date of grant 授出日期	Exercise price per share 每股行使價 HK\$ 港元	Exercise period 行使期	Outstanding at 31 December 2021 於二零二一年 十二月三十一日 尚未行使
Faralassa	22 1 2016	0.46	22	16.560
Employees 僱員	22 January 2016 二零一六年一月 二十二日	0.46	22 January 2018 to 21 January 2026 二零一八年一月二十二日至 二零二六年一月二十一日	16,560
	22 January 2016 二零一六年一月 二十二日	0.46	22 January 2019 to 21 January 2026 二零一九年一月二十二日至 二零二六年一月二十一日	30,000
	22 January 2016 二零一六年一月 二十二日	0.46	22 January 2020 to 21 January 2026 二零二零年一月二十二日至 二零二六年一月二十一日	40,000
Total 合計				86,560

The fair value of the options granted in 2016 determined using the binomial option pricing model was approximately HK\$0.127, HK\$0.148 and HK\$0.171 per share respectively. The significant inputs into the model were share price of HK\$0.455 as at the grant date, exercise price as shown above, volatility of 40.99%, 40.97% and 42.56%, expected life of options of seven and six years, and annual risk-free interest rate of 0.993%, 1.056% and 1.184% respectively. The volatility measured at the standard deviation of expected share price returns is based on the historical volatility of the Company's share price over a period of eight, seven and six years before the date when the options were granted.

採用二項式期權定價模式,於二 零一六年授出的購股權已釐定公 平值分別約為每股0.127港元、 0.148港 元 及0.171港 元。 模 式 內 的重大輸入數據為於授出日期之 股價0.455港元、上表所示行使 價、分別為40.99%、40.97%及 42.56%之波幅、購股權分別為七 年及六年之預計年期以及分別為 0.993%、1.056%及1.184%之無 風險年利率。 按預期股價回報的 標準差計量的波幅乃是基於公司 股價於購股權授出日期之前八年、 十年及六年期間之歷史波幅。



(continued) (續)

## 31 SHARE CAPITAL, SHARE OPTION AND SHARE AWARD SCHEMES (Continued)

#### (c) Share award scheme

On 4 November 2011, the Board approved the adoption of a share award scheme (the "Restricted Share Award Scheme") with the objective to recognise the contributions by eligible employees within the Group and to give incentives in order to retain them for their continuing operation and development and to attract suitable personnel for further development of the Group.

Pursuant to the rules relating to the Restricted Share Award Scheme ("Scheme Rules"), shares are comprised of (i) shares subscribed for or purchased by the Company and delivered to the Trustee appointed by the Company (Note 37(c)) subsequently; or (ii) the Trustee out of cash arranged to be paid by the Company out of the Company's funds to the Trustee and be held on trust for the relevant eligible grantees until such shares are vested with the relevant eligible grantees in accordance with the Scheme Rules ("Restricted Shares"). The Board implements the Restricted Share Award Scheme in accordance with the terms of the Scheme Rules including providing necessary funds to the Trustee to purchase or subscribe for shares up to 10% of the issued share capital of the Company from time to time.

Under the Restricted Share Award Scheme, the Restricted Shares are granted to eligible employees of the Company or any one of its subsidiaries for no consideration but subject to certain conditions (including but not limited to, lock-up period) to be decided by the Board at the time of grant of the Restricted Shares under the Restricted Share Award Scheme. The Restricted Share Award Scheme will remain in force for 10 years from the date of adoption.

### 31 股本、購股權及股份獎勵計 劃(續)

#### (c) 股份獎勵計劃

於二零一一年十一月四日,董事局已批准採納一項購股權計劃(「限制性股份獎勵計劃」)作為獎勵計數」)作為獎勵以為嘉許集團合資格僱員之貢獻,為集團持續經營及發展為激勵以挽留僱員,為集團進一步發展吸納合適人才。



(continued) (續)

## 31 SHARE CAPITAL, SHARE OPTION AND SHARE AWARD SCHEMES (Continued)

#### (c) Share award scheme (Continued)

The Restricted Share Award Scheme operates in parallel with the Share Option Scheme. All options granted under the Share Option Scheme continue to be valid and exercisable subject to and in accordance with the terms of the Share Option Scheme, respectively.

Pursuant to the Scheme Rules, the Board may, from time to time, at their absolute discretion select the eligible grantees after taking into account various factors as they deem appropriate for participation in the Restricted Share Award Scheme as a grantee and determines the number of Restricted Shares to be awarded. The Board shall cause to pay the Trustee the purchase price and the related expenses from the Company's resources for the shares to be purchased by the Trustee.

The Trustee shall hold such Restricted Shares on trust for the eligible grantees until they are vested. When the relevant eligible grantee has satisfied all vesting conditions specified by the Board at the time of making the award and become entitled to the Restricted Shares, the Trustee shall transfer the relevant Restricted Shares to that grantee.

For awardees who cease employment with the Group before vesting, the unvested shares are forfeited. The forfeited shares are held by the Trustee of the Restricted Share Award Scheme who may award such shares to the awardees as instructed by the Board.

During the year ended 31 December 2021, 99,820,000 (2020: Nil) Restricted Shares have been awarded to employees without vesting condition. Employee benefit expenses of HK\$42,273,000 were recognised in the consolidated financial statements during the year ended 31 December 2021 (2020: Nil).

### 31 股本、購股權及股份獎勵計 割(續)

#### (c) 股份獎勵計劃(續)

限制性股份獎勵計劃與購股權計劃並行。 根據購股權計劃授出的所有購股權將繼續有效及可行使,惟須分別遵守及依照購股權計劃的條款。

受託人將以信託方式代合資格承授人持有相關限制性股份,直至被等獲歸屬。待相關合資格承至授人達成董事局於作出獎勵時特定之一切歸屬條件,將有權該有限制性股份,受託人將轉讓該有關限制性股份予承授人。

在歸屬前不再受僱於集團之受獎人,未歸屬股份即予沒收。沒收股份由限制性股份獎勵計劃受託人持有,而受託人根據董事局指示獎勵該等股份予受獎人。

截至二零二一年十二月三十一日 止年度,已向僱員授出99,820,000 股(二零二零年:無)限制性股份,並無歸屬條件。截至二零 二一年十二月三十一日止年度於 綜合財務報表中確認僱員福利開 支42,273,000港元(二零二零年: 無)。



(continued) (續)

## 31 SHARE CAPITAL, SHARE OPTION AND SHARE AWARD SCHEMES (Continued)

#### (c) Share award scheme (Continued)

Details of the Awarded Shares awarded during the year

For the year ended 31 December 2021:

### 31 股本、購股權及股份獎勵計 劃(續)

#### (c) 股份獎勵計劃(續)

年內授出獎勵股份的詳情

截至二零二一年十二月三十一日 止年度:

Date of award 授出日期	Number of shares awarded 授出股份數目	Fair value per share 每股公平值 HK\$ 港元	Vesting period 歸屬期
Employees 僱員 21 January 2021 二零二一年一月二十一日	98,820,000	0.42	Without vesting condition 無歸屬條件
Employees 僱員 20 May 2021 二零二一年五月二十日	1,000,000	0.42	Without vesting condition 無歸屬條件

As at 31 December 2021, there was no outstanding share awards granted to employees (2020: same).

於二零二一年十二月三十一日, 概無授予僱員的尚未行使股份獎 勵(二零二零年:相同)。

#### 32 ACQUISITION OF BUSINESS

In July 2020, the Group has completed a business acquisition for 70% equity interests in 稷山縣天豐達燃氣有限公司, 萬榮縣天豐達燃氣有限公司 and 芮城縣豐德燃氣有限公司 consisting of the gas concession right business, natural gas pipeline network in Jishan, Wanrong and Ruicheng counties in Shanxi Province, China from independent third parties at cash consideration of RMB153,000,000 (equivalent to HK\$171,360,000). The Group commenced to account for the business combination from the acquisition date when the Group gained control over the business. As a result of the acquisitions, the Group is expected to increase its presence in these markets. It also expects to reduce costs through economies of scale.

#### 32 收購業務



(continued) (續)

#### 32 ACQUISITION OF BUSINESS (Continued)

The Group commenced to account for the business combination from the effective date when the Group gained control over the business. Details of net assets acquired and the calculation of goodwill are as follows:

#### 32 收購業務 (續)

集團自生效日期(即集團獲得對業務的控制權時)開始將業務合併入賬。所購資產淨額詳情及商譽計算如下:

2020 二零二零年 HK\$'000 千港元 Total cash consideration 總現金代價 Cash paid 已付現金 153,153 應付代價 Consideration payable 18,207 171,360 Recognised amounts of identifiable assets acquired and 所收購可識別資產及所承擔負債 的已確認金額 liabilities assumed Property, plant and equipment 物業、廠房及設備 443,879 Other intangible assets (Note 19) 其他無形資產(附註19) 1,354 Right-of-use assets 使用權資產 15,669 Other non-current assets 其他非流動資產 861 Inventories 存貨 10,324 現金及現金等值項目 Cash and cash equivalents 16,286 Deposits, trade and other receivables 按金、貿易及其他應收款項 267,172 貿易及其他應付款項 Trade and other payables (426, 363)Short-term borrowings 短期借貸 (16,800)合約負債 Contract liabilities (56,462)長期借貸 Long-term borrowings (33,600)Total identifiable net assets 可識別淨資產總值 222,320 Non-controlling interests 非控股權益 (66,696)Goodwill (Note 19) 商譽(附註19) 15,736 收購所產生之現金流出淨額 Net cash outflow arising from the acquisitions Cash consideration 現金代價 153.153 減 Cash and cash equivalent acquired - 已收購現金及現金等值項目 (16,286)136,867



(continued) (續)

#### 32 ACQUISITION OF BUSINESS (Continued)

The goodwill of HK\$15,736,000 arising from the acquisitions is attributable to acquired customer base and economies of scale expected from combining the operations of the Group and the above acquired subsidiaries.

Acquisition related costs were not significant and have been charged to administrative expenses in the consolidated statement of comprehensive income for the year ended 31 December 2021.

The acquired business contributed revenues of HK\$346,483,000 and net profit of HK\$10,060,167 since the date of acquisition to 31 December 2020. If the acquisition had occurred on 1 January 2020, consolidated pro-forma revenue and profit for the year ended 31 December 2020 would have been HK\$647,142,000 and HK\$11,438,000 respectively.

#### 33 DISPOSAL OF SUBSIDIARIES

On 30 July 2020, the Group entered into a sales and purchase agreement with an independent third party, pursuant to which the independent third party agreed to purchase, and the Group agreed to sell, 51% of equity interests in  $\mathbb{R}$   $\mathbb{R}$   $\mathbb{R}$   $\mathbb{R}$  at cash consideration of RMB39,985,000 (equivalent to HK\$44,784,000). The transaction was completed in July 2020 resulting in a loss on disposal of approximately HK\$1,552,000.

On 7 May 2020, 中油中泰 (微山) 燃氣有限公司, was deregistered resulting in a gain on disposal of approximately HK\$18,000.

On 12 May 2020, the Group entered into a capital injection agreement with an independent third party, pursuant to which the independent third party agreed to contribute a total of RMB20,816,000 (equivalent to HK\$23,314,000) into 三門峽能源 for 51% of the equity interest.

#### 32 收購業務 (續)

收購產生的商譽15,736,000港元來自已 收購客戶群體及合併集團與上述已收購 附屬公司之業務預期產生的規模經濟。

相關收購成本並不重大且已自截至二零 二一年十二月三十一日止年度之綜合全 面收益表內的行政開支扣除。

自收購日期起至二零二零年十二月三十一日,所收購業務貢獻營業額346,483,000港元及純利10,060,167港元,倘收購事項已於二零二零年一月一日進行,截至二零二零年十二月三十一日止年度綜合備考營業額及溢利將分別為647,142,000港元及11,438,000港元。

#### 33 出售附屬公司

於二零二零年七月三十日,集團與一名獨立第三方訂立買賣協議,據此,獨立第三方同意購買及集團同意出售於馬鞍山開發的51%股權,現金代價為人民幣39,985,000元(相當於44,784,000港元)。該等交易已於二零二零年七月完成,產生出售虧損約1,552,000港元。

於二零二零年五月七日, 註銷中油中泰(微山) 燃气有限公司產生出售收益約18,000港元。

於二零二零年五月十二日,集團與獨立第三方訂立注資協議,據此獨立第三方同意向三門峽能源出資合共人民幣20,816,000元(相當於23,314,000港元),以換取股權的51%。

於二零二一年一月十一日、二零二一年八月四日及二零二一年十二月九日,棗莊中油港航燃氣有限公司、陽新中油燃氣有限公司及無棣中油燃氣有限責任公司被註銷,導致出售收益約200,000港元及出售虧損分別約為340,000港元和942,000港元。



(continued) (續)

#### 33 DISPOSAL OF SUBSIDIARIES (Continued)

On 10 October 2021, the Group entered into a sales and purchase agreement with an independent third party, pursuant to which the independent third party agreed to purchase, and the Group agreed to sell, 100% of equity interests in  $\dot{n}$   $\dot{n}$ 

On 12 November 2021, the Group entered into a sales and purchase agreement with an independent third party, pursuant to which the independent third party agreed to purchase, and the Group agreed to sell, 100% of equity interests in  $\mathbb{M}$   $\mathbb{L}$   $\mathbb{L}$ 

The following table summarises the consideration received for the disposal of subsidiaries and the amounts of the identifiable assets and liabilities disposed of at the disposal date:

#### 33 出售附屬公司(續)

於二零二一年十月十日,集團與獨立第三方訂立買賣協議,據此獨立第三方同意購買,而集團同意出售南京潔城能源投資有限公司100%的股權,導致出售虧損約7,486,000港元。

於二零二一年十一月十二日,集團與獨立第三方訂立買賣協議,據此獨立第三方同意購買,而集團同意出售浙江中油中泰能源有限公司100%的股權,導致出售收益約12,095,000港元。

下表概列就出售附屬公司已收取的代價及於出售日期所出售的可識別資產及負債金額:

		2021 二零二一年 HK\$′000 千港元	2020 二零二零年 HK\$'000 千港元
Cash consideration received Consideration receivables Fair value of equity interest as of the date of disposal (Note 20)	已收現金代價 應收代價 於出售日期的股權公平值 (附註20)	22,160 15,600	8,957 35,827 65,427
dute of disposal (Note 20)	(11) #124)	37,760	110,211
Less: Assets and liabilities disposed of:  — Property, plant and equipment (Note 16)  — Right-of-use assets — Inventories — Deposits, trade and other receivables  — Tax recoverable — Cash and cash equivalents — Trade and other payables — Contract liabilities — Tax payable	減: 已出售資 人	12,137 8,933 68 3,097 — 13,938 (74) (1,581) (225)	48,994 11,792 183 5,535 1,006 53,093 (1,936) (281)
Net asset value	資產淨值	36,293	118,386
Add: Release of exchange reserve upon disposal of subsidiaries Add: Release of non-controlling interests in subsidiaries	加:出售附屬公司時撥回匯兑 儲備 加:撥回於附屬公司的非控股 權益	 2,060	3,281 3,360
Gains/(losses) on disposal of subsidiaries (Note 8)	出售附屬公司的收益/ (虧損)(附註8)	3,527	(1,534)



(continued) (續)

#### 33 DISPOSAL OF SUBSIDIARIES (Continued)

An analysis of the cash flows in respect of the disposal of subsidiaries is as follows:

### 33 出售附屬公司(續)

有關出售附屬公司之現金流量分析如下:

		2021 二零二一年 HK\$′000 千港元	2020 二零二零年 HK\$'000 千港元
Cash consideration received Less: Cash and cash equivalents included in the disposal of subsidiaries	已收現金代價 減:計入出售附屬公司的 現金及現金等值項目	22,160 (13,938)	(53,093)
Net inflow/(outflow) of cash and cash equivalents included in the cash flows from investing activities	計入投資活動所得現金流量 的現金及現金等值項目流 入/(流出)淨額	8,222	(44,136)

#### 34 CASH FLOW INFORMATION

This section sets out an analysis of net debt and the movements in net debt for each of the years presented.

## 本節載列各所示年度債務淨額的分析及

34 現金流量資料

債務淨額的變動。

**Net Debt** 債務淨額 2021 2020 二零二一年 二零二零年 HK\$'000 HK\$'000 千港元 千港元 Time deposits with maturity over three months 三個月以上到期的定期存款 979,660 836,570 Cash and cash equivalents 現金及現金等值項目 2,786,609 2,926,434 借貸 Borrowings (3,074,809) (2,338,411)Senior notes — repayable after one year 優先票據 — 應於一年後 僧還 (5,645,120) (5,410,227)Lease liabilities 租賃負債 (76,560)(74,966)Net debt 債務淨額 (5,028,626) (4,062,194)



(continued) (續)

### 34 CASH FLOW INFORMATION (Continued) 34 現金流量資料 (續)

			Other assets 其他資產	· · · · · · · · · · · · · · · · · · ·			
		Time deposits with maturity over three months 為期超過	Cash and cash equivalents	Borrowings	Senior notes due after 1 year	Leases	Total
		三個月的	現金及現金		一年後到期		
		定期存款	等值項目	借款	的優先票據	租金	合計
		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
Net debts as at 1 January 2020 Cash flows	截至二零二零年一月一日 的債務淨額 現金流量	295,590 522,506	2,521,199 251,997	(1,435,280) (734,501)	(5,411,161) —	(60,874) 14,296	(4,090,526) 54,298
Inception of lease contracts	於租賃合約開始時	_	_	_	_	(25,845)	(25,845)
Foreign exchange adjustments	外匯調整	18,474	153,238	(118,230)	_	(4,137)	49,345
Acquisition of subsidiaries	收購附屬公司	_	_	(50,400)	_	_	(50,400)
Other	其他				934		934
Net debts as at 31 December 2020	截至二零二零年十二月 三十一日的債務淨額	836,570	2,926,434	(2,338,411)	(5,410,227)	(76,560)	(4,062,194)
		·				<u> </u>	
Cash flows Inception of lease contracts Foreign exchange adjustments	現金流量 於租賃合約開始時 外匯調整	129,030 — 14,060	(308,447) — 168,622	(673,174) — (63,224)	(234,893) — —	16,462 (13,094) (1,774)	(1,071,022) (13,094) 117,684
Net debts as at 31 December 2021	截至二零二一年十二月 三十一日的債務淨額	979,660	2,786,609	(3,074,809)	(5,645,120)	(74,966)	(5,028,626)



(continued) (續)

#### **35 COMMITMENTS**

The Group had the following capital commitments outstanding not provided for at the date of statement of financial position:

#### 35 承擔

集團於財務狀況表日期有以下未撥備的 未履行資本承擔:

		2021 二零二一年 HK\$'000	2020 二零二零年 HK\$'000
		千港元	千港元_
Contracted but not provided for:	已訂約但未撥備:	410 804	110.030
Property, plant and equipment	物業、廠房及設備	410,804	119,038

#### **36 RELATED PARTY TRANSACTIONS**

Save as disclosed elsewhere in the consolidated financial statements, the Group had the following transactions:

#### Transactions with key management personnel

The directors of the Company are considered as key management personnel of the Group. The remuneration of the key management personnel is determined by the remuneration committee having regard to the performance of individuals and market trends. Details of the remuneration paid to them are set out in Note 12.

#### 36 關連人士交易

除綜合財務報表其他部分所披露外, 本集團有下列交易:

#### 與主要管理人員的交易

公司董事被視為集團主要管理人員。 主要管理人員之酬金乃由薪酬委員會經 考慮個別人士之表現及市場趨勢後釐 定。付予該等人士之酬金詳情載於附 註12。



(continued) (續)

### 37 PARTICULARS OF THE PRINCIPAL SUBSIDIARIES AND CONTROLLED STRUCTURED ENTITIES

### 37 主要附屬公司及受控制結構實 體之詳情

#### (a) Details of the principal subsidiaries are as follows:

(a) 主要附屬公司詳情	如下:
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Name	Place of incorporation/ establishment and kind of legal entity 註冊成立/成立地點及 法律實體類別	Nominal value of issued share capital/registered capital 已發行股本/註冊資本的面值	Percentage attributable to 歸屬於公 百分	the Company 司的權益	Principal activities 主要業務
H 117	<b>ИПЯШ</b> МЛ	<b>另</b> 们的画面	Directly 直接	Indirectly 間接	
Profaith Group Limited	BVI, wholly foreign-owned enterprise 英屬維爾京群島,外商獨資企業	US\$1 1美元	_	100.0%	Investment holding 投資控股
All Praise Investment Limited	BVI, wholly foreign-owned enterprise 英屬維爾京群島,外商獨資企業	US\$1 1美元	100.0%	_	Investment holding 投資控股
China Oil And Gas Group Limited 中油燃氣集團有限公司	BVI, wholly foreign-owned enterprise 英屬維爾京群島,外商獨資企業	US\$1 1美元	100.0%	_	Investment holding 投資控股
China Oil And Gas Management Limited	Hong Kong, wholly foreign-owned enterprise	HK\$1	_	100.0%	Investment holding
中油燃氣管理有限公司	香港,外商獨資企業	1港元			投資控股
Alta Financial Holdings Limited	BVI, wholly foreign-owned enterprise 英屬維爾京群島,外商獨資企業		_	100.0%	Investment holding
恒泰金融集團有限公司 Zhongda Industrial Group Inc	央屬離關尽群局,外周獨宜企業 BVI, wholly foreign-owned enterprise	1,000美元 US\$10,000		100.0%	投資控股 Investment holding
中大工業集團有限公司	英屬維爾京群島,外商獨資企業	10,000美元		100.0 /0	投資控股
China Oil And Gas Group (Asia) Limited	Hong Kong, wholly foreign-owned enterprise	HK\$1	_	100.0%	Investment holding
中油燃氣集團(亞洲)有限公司	香港,外商獨資企業	1港元			投資控股
Hong Kong China Oil And Gas Group Limited	Hong Kong, wholly foreign-owned enterprise	HK\$1	_	100.0%	Investment holding
香港中油燃氣集團有限公司	香港,外商獨資企業	1港元			投資控股
Accelstar Pacific Limited	BVI, wholly foreign-owned enterprise 英屬維爾京群島,外商獨資企業	US\$50,000 50,000美元	_	100.0%	Investment holding 投資控股
Plentigreat Holdings Limited	BVI, wholly foreign-owned enterprise 英屬維爾京群島,外商獨資企業	US\$10,000 10,000美元	_	100.0%	Investment holding 投資控股
Vast China Group Limited	BVI, wholly foreign-owned enterprise 英屬維爾京群島,外商獨資企業	1美元	_	100.0%	Investment holding 投資控股
Sino Invent Holdings Limited	BVI, wholly foreign-owned enterprise 英屬維爾京群島,外商獨資企業	US\$1 1美元	_	100.0%	Investment holding 投資控股
中油中泰燃氣投資集團有限公司 ("CCNG") (「中油中泰」)	PRC, wholly foreign-owned enterprise 中國,外商獨資企業	RMB1,000,000,000 人民幣1,000,000,000元	_	51.0%	Investment holding and trading of natural gas 投資控股及天然氣買賣
西寧中油燃氣有限責任公司	PRC, limited liability company	RMB65,874,000	-	40.8%	Trading of natural gas, gas pipeline construction and operation of natural gas stations
	中國,有限責任公司	人民幣65,874,000元			天然氣買賣、 天然氣管道建 造及天然氣站經營



(continued) (續)

# 37 PARTICULARS OF THE PRINCIPAL SUBSIDIARIES AND CONTROLLED STRUCTURED ENTITIES (Continued)

**37** 主要附屬公司及受控制結構實體之詳情(續)

(a) Details of the principal subsidiaries are as follows: *(Continued)* 

(a) 主要附屬公司詳情如下: (續)

Name	Place of incorporation/ Nominal vestablishment and kind issued share of legal entity registered 註冊成立/成立地點及 已發行股本		Percentage attributable to 歸屬於公	the Company 司的權益	•	
<b>右</b>	法律實體類別 資本	資本的面值	Directly 直接	Indirectly 間接	主要業務	
青海宏利燃氣管道安裝工程有限 責任公司	PRC, limited liability company	RMB44,000,000	_	40.8%(i)	Gas pipeline construction	
	中國,有限責任公司	人民幣44,000,000元			天然氣管道建造	
青海中油壓縮天然氣銷售 有限公司	PRC, limited liability company	RMB20,800,000	_	40.8%(i)	Trading of natural gas	
	中國,有限責任公司	人民幣20,800,000元			天然氣買賣	
西寧中油商貿有限公司	PRC, limited liability company	RMB900,000	_	40.8%(i)	Trading of natural gas-related equipment	
	中國,有限責任公司	人民幣900,000元			天然氣相關設備買賣	
醴陵中油燃氣有限責任公司	PRC, limited liability company	RMB100,000,000	_	30.6%(i)	Trading of natural gas and gas pipeline construction	
	中國,有限責任公司	人民幣100,000,000元			天然氣買賣及天然氣管道建造	
濱州中油燃氣有限責任公司	PRC, limited liability company	RMB50,000,000	_	40.8%(i)	Trading of natural gas and gas pipeline construction	
	中國,有限責任公司	人民幣50,000,000元			天然氣買賣及天然氣管道建造	
惠民中油燃氣有限責任公司	PRC, limited liability company	RMB25,000,000	_	50.5%	Trading of natural gas and gas pipeline construction	
	中國,有限責任公司	人民幣25,000,000元			天然氣買賣及天然氣管道建造	
湖南中油燃氣有限責任公司	PRC, limited liability company	RMB45,000,000	_	30.6%(i)	Natural gas transmission through pipeline	
	中國,有限責任公司	人民幣45,000,000元			管道天然氣輸送	
泰州中油燃氣有限責任公司	PRC, limited liability company	RMB100,000,000	_	51.0%	Trading of natural gas and gas pipeline construction	
	中國,有限責任公司	人民幣100,000,000元			天然氣買賣及天然氣管道建造	
潮安縣華明燃氣有限公司	PRC, limited liability company 中國,有限責任公司	RMB12,000,000 人民幣12,000,000元	_	40.8%(i)	Trading of natural gas 天然氣買賣	
中油中泰物流(珠海)有限公司	PRC, limited liability company	RMB75,000,000	_	100.0%	Transportation services	
	中國,有限責任公司	人民幣75,000,000元			運輸服務	
青海中油管道燃氣有限公司	PRC, limited liability company	RMB32,000,000	_	51.0%	Natural gas transmission through pipeline	
	中國,有限責任公司	人民幣32,000,000元			管道天然氣輸送	



(continued) (續)

### 37 PARTICULARS OF THE PRINCIPAL SUBSIDIARIES AND CONTROLLED STRUCTURED ENTITIES (Continued)

### 37 主要附屬公司及受控制結構實 體之詳情(續)

Details of the principal subsidiaries are as follows:

(a) 主要附屬公司詳情如下: (續)

Name	Place of incorporation/ establishment and kind of legal entity 註冊成立/成立地點及 法律實體類別	Nominal value of issued share capital/registered capital 已發行股本/註冊資本的面值	Percentage attributable to 歸屬於公 百分	the Company 司的權益	Principal activities 主要業務	
			Directly 直接	Indirectly 間接		
泰州中油管輸天然氣有限公司	PRC, limited liability company	RMB111,000,000	-	47.1% <sup>(i)</sup>	Gas pipeline design and construction, natural gas transmission through pipeline	
	中國,有限責任公司	人民幣111,000,000元			天然氣管道設計及建造,管 道天然氣輸送	
鄒平中油燃氣有限責任公司	PRC, limited liability company	RMB20,000,000	_	35.7%()	Trading of natural gas and gas pipeline construction	
中油中泰 (深圳) 新能源有限公司	中國,有限責任公司 PRC, limited liability company 中國,有限責任公司	人民幣20,000,000元 RMB71,000,000 人民幣71,000,000元	_	51.0%	天然氣買賣及天然氣管道建造 Investment holding 投資控股	
仙桃中油燃氣有限責任公司	PRC, limited liability company	RMB67,910,000	_	35.7% <sup>(i)</sup>	Trading of natural gas and gas pipeline construction	
仙桃市潔能天然氣有限公司	中國,有限責任公司 PRC, limited liability company 中國,有限責任公司	人民幣67,910,000元 RMB2,000,000 人民幣2,000,000元	_	35.7% <sup>(i)</sup>	天然氣買賣及天然氣管道建造 Trading of natural gas 天然氣買賣	
武漢東方市天然氣有限責任公司	PRC, limited liability company	RMB75,000,000	_	35.7% <sup>(i)</sup>	Trading of natural gas and gas pipeline construction	
西寧中油中泰管道燃氣有限公司	中國,有限責任公司 PRC, limited liability company	人民幣75,000,000元 RMB50,000,000	_	40.8%(i)	天然氣買賣及天然氣管道建造 Gas pipeline design and construction	
南京潔寧燃氣有限公司	中國,有限責任公司 PRC, wholly foreign-owned enterprise	人民幣50,000,000元 HK\$187,500,000	-	100.0%	天然氣管道設計及建造 Investment holding, construction of natural gas stations and trading of natural gas	
	中國,外商獨資企業	187,500,000港元			投資控股、天然氣站建造及 天然氣買賣	
安徽中油燃氣有限公司	PRC, sino-foreign equity joint venture	RMB18,000,000	_	80.4%	Trading of natural gas and gas pipeline construction	
中油燃氣投資集團有限公司 (前稱中油燃氣 (廣東) 投資 有限公司)	中國,中外合資合營企業 PRC, wholly foreign-owned enterprise	人民幣18,000,000元 US\$75,000,000	-	100.0%	天然氣買賣及天然氣管道建造 Investment holding	
行以 A HJ/	中國,外商獨資企業	75,000,000美元			投資控股	



(continued) (續)

# 37 PARTICULARS OF THE PRINCIPAL SUBSIDIARIES AND CONTROLLED STRUCTURED ENTITIES (Continued)

37 主要附屬公司及受控制結構實體之詳情(續)

(a) Details of the principal subsidiaries are as follows: *(Continued)* 

(a) 主要附屬公司詳情如下: (續)

Name 名稱	Place of incorporation/ establishment and kind of legal entity 註冊成立/成立地點及 法律實體類別	Nominal value of issued share capital/ registered capital 已發行股本/註冊 資本的面值	Percentage attributable to 歸屬於公 百分	the Company 司的權益	Principal activities 主要業務
			Directly 直接	Indirectly 間接	
恒泰國際融資租賃有限公司	PRC, limited liability company 中國,有限責任公司	US\$26,981,000 26,981,000美元	_	100.0%	Provision for finance 提供融資
新疆恒泰融資租賃有限公司	PRC, sino-foreign equity joint venture 中國,中外合資合營企業	RMB170,000,000 人民幣170,000,000元	_	100.0%	Provision for finance 提供融資
揚州中油燃氣有限責任公司	PRC, sino-foreign equity joint venture	RMB40,000,000	_	38.8% <sup>(ii)</sup>	Trading of natural gas and gas pipeline construction
青海中油甘河工業園區燃氣 有限公司	中國,中外合資合營企業 PRC, sino-foreign equity joint venture	人民幣40,000,000元 RMB26,000,000	_	60.4%	天然氣買賣及天然氣管道建造 Trading of natural gas and gas pipeline construction
南通中油燃氣有限責任公司	中國,中外合資合營企業 PRC, sino-foreign equity joint venture	人民幣26,000,000元 RMB15,000,000	_	75.0%	天然氣買賣及天然氣管道建造 Trading of natural gas and gas pipeline construction
萍鄉市燃氣公司	中國,中外合資合營企業 PRC, sino-foreign equity joint venture	人民幣15,000,000元 RMB284,400,000	_	51.0%	天然氣買賣及天然氣管道建造 Trading of natural gas and gas pipeline construction
稷山中油燃氣有限公司	中國,中外合資合營企業 PRC, limited liability company 中國,有限責任公司	人民幣284,400,000元 RMB11,480,000 人民幣11,480,000元	_	70%	天然氣買賣及天然氣管道建造 Trading of natural gas 天然氣買賣
萬華中油燃氣有限公司	PRC, limited liability company 中國,有限責任公司	RMB35,920,000元 人民幣35,920,000元	_	70%	Trading of natural gas 天然氣買賣
芮城中油燃氣有限公司	PRC, limited liability company 中國,有限責任公司	RMB63,900,000 人民幣63,900,000元	_	70%	Trading of natural gas 天然氣買賣
Baccalieu Energy Inc.	Canada	CAD 141,040,000	_	100.0%	Exploitation and distribution of crude oil and natural gas
	加拿大	141,040,000加元			開採及分銷原油及天然氣



(continued) (續)

# 37 PARTICULARS OF THE PRINCIPAL SUBSIDIARIES AND CONTROLLED STRUCTURED ENTITIES (Continued)

(a) Details of the principal subsidiaries are as follows: (Continued)

#### Notes:

- (i) The Group holds controlling interests in these subsidiaries through a 51.0% owned subsidiary, CCNG. Therefore the Group has control over these entities and they are considered as subsidiaries of the Company.
- (ii) The Group holds controlling interests in this subsidiary through CCNG and a wholly owned subsidiary, Hong Kong China Oil and Gas Group Limited ("HKCOGG"). Therefore the Group has control over this entity and it is considered as subsidiary of the Company since the Group owns more than half of the voting rights in this subsidiary and the decisions are made by simple majority.
- (iii) The above table lists the subsidiaries of the Company which, in the opinion of the directors, principally affected the results for the year or formed a substantial portion of the net assets of the Group. To give details of other subsidiaries would, in the opinion of the directors, result in particulars of excessive length.

## 37 主要附屬公司及受控制結構實體之詳情(續)

(a) 主要附屬公司詳情如下: (續)

#### 附註:

- (i) 集團透過擁有51.0%權益的附屬 公司中油中泰持有該等附屬公 司控股權益。因此,集團擁有 該等實體的控制權,而該等實 體被視為公司的附屬公司。
- (ii) 集團透過中油中泰及全資附屬公司香港中油燃氣集團有限公司(「**香港中油燃氣**」)持有該附屬公司控股權益。由於集團擁有該附屬公司過半數投票權,且以簡單大多數票作出決定,故集團對該實體擁有控制權,並視其為公司之附屬公司。
- (iii) 董事認為,上表所列公司附屬 公司主要影響本年度業績或佔 集團資產淨值重大部分。董事 認為,提供其他附屬公司之詳 情會導致篇幅冗長。



(continued) (續)

# 37 PARTICULARS OF THE PRINCIPAL SUBSIDIARIES AND CONTROLLED STRUCTURED ENTITIES (Continued)

- (b) Set out below are the summarised consolidated financial information of CCNG and its subsidiaries that have noncontrolling interests that are material to the Group. The information below is the amount before inter-company eliminations:
- **37** 主要附屬公司及受控制結構實體之詳情(續)
  - (b) 以下載列中油中泰及其附屬公司(擁有對集團而言屬重大之非控股權益) 綜合財務資料概要。下述資料為公司間對銷前之金額:

		2021 二零二一年 HK\$'000 千港元	2020 二零二零年 HK\$′000 千港元
Total assets	總資產	13,664,486	11,238,094
Total liabilities	總負債	(7,475,438)	(5,887,989)
Net assets	資產淨值	6,189,048	5,350,105
Revenue	營業額	10,200,816	8,167,533
Profit for the year	年內溢利	983,227	681,866
Other comprehensive (loss)/income	其他全面(虧損)/收益	(144,284)	314,712
Total comprehensive income	全面收益總額	838,943	996,578
Dividend paid to non-controlling interests	支付股息予非控股權益	107,989	100,726



(continued) (續)

- 37 PARTICULARS OF THE PRINCIPAL SUBSIDIARIES AND CONTROLLED STRUCTURED ENTITIES (Continued)
  - Set out below are the summarised consolidated financial information of CCNG and its subsidiaries that have noncontrolling interests that are material to the Group. The information below is the amount before inter-company eliminations: (Continued)
- 37 主要附屬公司及受控制結構實 體之詳情(續)
  - 以下載列中油中泰及其附屬公司(擁 有對集團而言屬重大之非控股權益) 綜合財務資料概要。下述資料為公 司間對銷前之金額: (續)

		CCNG 中油中泰 2021 二零二一年 HK\$'000 千港元	CCNG 中油中泰 2020 二零二零年 HK\$'000 千港元
Net cash generated from operating activities	經營活動產生之現金淨額	1,407,579	1,231,030
Net cash used in investing activities	投資活動所用之現金淨額	(2,235,810)	(440,931)
Net cash generated from/(used in) financing activities	融資活動所得/(所用)之現金淨額	510,081	(335,259)
Net (decrease)/increase in cash and cash equivalents	現金及現金等值項目 (減少)/增加淨額	(318,150)	454,840
Cash and cash equivalents at 1 January	於一月一日之現金及 現金等值項目	2,441,203	1,842,763
Effect of foreign exchange rate changes	匯率變動之影響	56,241	143,600
Cash and cash equivalents at 31 December	於十二月三十一日之現金 及現金等值項目	2,179,294	2,441,203



(continued) (續)

# 37 PARTICULARS OF THE PRINCIPAL SUBSIDIARIES AND CONTROLLED STRUCTURED ENTITIES (Continued)

### (c) Details of the controlled structured entity are as follows:

The Company controls a structured entity which operates in Hong Kong, particulars of which are as follows:

## 37 主要附屬公司及受控制結構實體之詳情(續)

#### (c) 受控制結構實體詳情如下:

公司控制一間在香港營運的結構 實體,其詳情如下:

Structured entities 結構實體	Principal activities 主要業務
Best Thinker Limited ("Trustee")	Purchases, administers and holds the Company's shares for the Restricted
best filliker Ellifted ( Trustee )	Share Award Scheme for the benefit of eligible employees of the Group
Best Thinker Limited(「受託人」)	為集團合資格僱員利益就限制性股份獎勵計劃買入、 管理及持有公司 股份

As the Trustee is set up solely for the purpose of purchasing, administering and holding the Company's shares for the Restricted Share Award Scheme (Note 31(c)), the Company has the power to govern the financial and operating policies of the Trustee and it can derive benefits from the services of the employees who have been awarded the Restricted Shares through their continued employment with the Group. The assets and liabilities of the Trustee are included in the consolidated statement of financial position from its adoption and the Company's shares held by the Trustee are presented as a deduction in equity as "shares held for share award scheme".

#### (d) Transaction with non-controlling interests

In September 2020, 中油中泰物流(珠海)有限公司, an indirectly wholly-owned subsidiary of the Company, acquired 100% issued shares of 中油中泰能源(珠海)有限公司 from 中油中泰燃氣投資集團有限公司, a subsidiary which the Company held 51% of equity interest at a consideration of RMB23,300,000 (equivalent to HK\$26,096,000).

Immediately prior to the purchase, the carrying amount of the existing 49% non-controlling interest in 中油中泰能源(珠海)有限公司 was approximately RMB11,815,000, (equivalent to HK\$13,233,000). The Group recognised a decrease in non-controlling interests of HK\$13,233,000 and an increase in equity attributable to owners of HK\$13,233,000.

#### (d) 與非控股權益的交易

於二零二零年九月,公司間接全資附屬公司中油中泰物流(珠海)有限公司向中油中泰燃氣投資集團有限公司(為公司持有51%股權的附屬公司)收購中油中泰能源(珠海)有限公司100%已發行股份,代價為人民幣23,300,000元(相等於26,096,000港元)。

緊接有關收購前,於中油中泰能源(珠海)有限公司的現有49%非控股權益的賬面值約為人民幣11,815,000元(相當於13,233,000港元)。集團確認非控股權益減少13,233,000港元及擁有人應佔權益增加13,233,000港元。



(continued) (續)

# 37 PARTICULARS OF THE PRINCIPAL SUBSIDIARIES AND CONTROLLED STRUCTURED ENTITIES (Continued)

#### (d) Transaction with non-controlling interests (Continued)

In September 2021, 中油燃氣 (珠海) 投資有限公司, an indirectly wholly-owned subsidiary of the Company acquired from the non-controlling interests additional 30% equity interest of 易聯雲 (珠海市橫琴新區) 電子商務有限公司 at a consideration of RMB2,225,000 (equivalent to HK\$2,700,000).

Immediately prior to the purchase, the carrying amount of the existing 30% non-controlling interest in 易聯雲 (珠海市橫琴新區) 電子商務有限公司 was approximately RMB412,000 (equivalent to HK\$494,000). The Group recognised a decrease in non-controlling interests of HK\$494,000 and an increase in equity attributable to owners of HK\$494,000.

In November 2021, 慶雲中油燃氣有限責任公司, an indirectly wholly-owned subsidiary of the Company acquired from the noncontrolling interests additional 20% equity interest of 慶雲泰惠新能源有限公司 at a consideration of RMB2,000,000 (equivalent to HK\$2,400,000).

Immediately prior to the purchase, the carrying amount of the existing 20% non-controlling interest in  $\mathbb{E}$  雲泰惠新能源有限公司 was approximately RMB2,000,000, (equivalent to HK\$2,400,000). The Group recognised a decrease in non-controlling interests of HK\$2,400,000 and an increase in equity attributable to owners of HK\$2,400,000.

## 37 主要附屬公司及受控制結構實體之詳情(續)

#### (d) 與非控股權益的交易(續)

於二零二一年九月,公司間接全資附屬公司中油燃氣(珠海)投資有限公司向非控股權益收購易聯雲(珠海市橫琴新區)電子商務有限公司額外30%股權,代價為人民幣2,225,000元(相等於2,700,000港元)。

緊接有關收購前,於易聯雲(珠海市橫琴新區)電子商務有限公司的現有30%非控股權益的賬面值約為人民幣412,000元(相當於494,000港元)。集團確認非控股權益減少494,000港元及擁有人應佔權益增加494,000港元。

於二零二一年十一月,公司間接 全資附屬公司慶雲中油燃氣有限 責任公司向非控股權益收購慶雲 泰惠新能源有限公司額外20%股權,代價為人民幣2,000,000元(相 等於2,400,000港元)。

緊接有關收購前,於慶雲泰惠新能源有限公司的現有20%非控股權益的賬面值約為人民幣2,000,000元(相當於2,400,000港元)。集團確認非控股權益減少2,400,000港元及擁有人應佔權益增加2,400,000港元。



(continued) (續)

## 38 APPROVAL OF CONSOLIDATED FINANCIAL STATEMENTS

The consolidated financial statements were approved and authorised for issue by the Board of Directors on 29 March 2022.

#### 39 EVENTS AFTER REPORTING PERIOD

On 7 March 2022, 中油燃氣投資集團有限公司, a wholly-owned subsidiary of the Group, as guarantor, entered into the guarantee agreements of which 中油燃氣投資集團有限公司 has agreed to provide guarantees up to a maximum amount of RMB50,000,000 for the due performance of the repayment obligations of Shandong Shengli to China Guangfa Bank Co., Ltd..

On 25 March 2022, the Company successfully drew down a syndicated loan of US\$290 million for the purpose of early redemption of the Senior Notes.

In response to the conflict between Ukraine and Russia began in February 2022, the European Union, the United States of America, the United Kingdom and certain other countries imposed sanctions that might affect natural gas and oil price.

Up to the date on which these consolidated financial statements were authorised for issue, the Group is still in the process of assessing the potential impacts on the natural gas and oil price in 2022. This is a complex and rapidly developing situation that management is closely monitoring the impact to the Group.

#### 38 批准綜合財務報表

董事局於二零二二年三月二十九日批准 及授權刊發綜合財務報表。

#### 39 報告期後事件

於二零二二年三月七日,集團全資附屬公司中油燃氣投資集團有限公司(作為擔保人)訂立擔保協議,其中中油燃氣投資集團有限公司已同意為勝利股份到期履行對廣發銀行股份有限公司的還款責任提供金額最多人民幣50,000,000元的擔保。

於二零二二年三月二十七日,公司成功提取銀團貸款290百萬美元用於提早贖回優先票據。

為應對二零二二年二月爆發的俄烏衝突,歐盟、美國、英國及若干其他國家實施了可能影響天然氣及石油價格的制裁措施。

截至此等綜合財務報表獲授權刊發之日,集團仍在評估二零二二年天然氣與石油價格所受的潛在影響。俄烏衝突局勢十分複雜且仍在迅速發酵,管理層正在密切關注對集團產生的影響。



(continued) (續)

### 40 STATEMENT OF FINANCIAL POSITION OF THE 40 公司財務狀況表 **COMPANY**

		Note 附註	2021 二零二一年 HK\$'000 千港元	2020 二零二零年 HK\$'000 千港元
Non-current assets Intangible assets Interests in subsidiaries	非流動資產 無形資產 於附屬公司權益		1,702 5,521,542	1,702 5,522,034
			5,523,244	5,523,736
Current assets Other receivables Cash and cash equivalents	流動資產 其他應收款項 現金及現金等值項目		16,042 11,651	35,040 6,872
Current liabilities Other payables	流動負債 其他應付款項		27,693 (75,807)	41,912 (100,285)
Net current liabilities	流動負債淨額		(48,114)	(58,373)
Total assets less current liabilities	總資產減流動負債		5,475,130	5,465,363
Non-current liabilities Senior notes	非流動負債 優先票據		(5,786,009)	(5,410,227)
Net (liabilities)/assets	(負債)/資產淨額		(310,879)	55,136
Equity Equity attributable to owners of the Company	權益 公司擁有人應佔權益			
Share capital Reserves	股 本 儲 備	31 41	57,670 (368,549)	57,670 (2,534)
Total equity	權益總額		(310,879)	55,136

The statement of financial position of the Company was approved by the Board of Directors on 29 March 2022 and was signed on its behalf.

公司財務狀況表已於二零二二年三月 二十九日獲董事局批准並由以下董事代 為簽署。

Xu Tie-liang Director

Guan Yijun Director

許鉄良 董事

關懿君 董事



(continued) (續)

#### 41 RESERVES OF THE COMPANY

### 41 公司儲備

		Share	Capital redemption	Shares held for share	Share-based compensation	Exchange fluctuation	(Note) Contributed	Accumulated	
		premium	reserve	award scheme	reserve 以股份為	reserve	surplus	losses	Total
			資本贖回	為股份獎勵	基礎的酬金	匯率波動	(附註)		
		股份溢價	儲備	計劃所持股份	儲備	儲備	繳入盈餘	累計虧損	合計
		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
At 1 January 2020	於二零二零年一月一日	13,208	998	(420,202)	11,241	(18,475)	1,447,454	(733,010)	301,214
Loss for the year	年內虧損	_	_	_	_	_	_	(303,748)	(303,748)
At 31 December 2020	於二零二零年十二月								
	三十一日	13,208	998	(420,202)	11,241	(18,475)	1,447,454	(1,036,758)	(2,534)
Vesting of shares under share award	根據股份獎勵計劃歸屬								
scheme	股份	_	_	42,273	(42,273)	_	_	_	_
Shares purchased for share award	為股份獎勵計劃購買股份								
scheme		-	-	(18)	-	_	-	-	(18)
Value of employee services	僱員服務價值	-	-	-	42,273	_	-	-	42,273
Loss for the year	年內虧損	-	-	-	-	_	-	(408,270)	(408,270)
At 31 December 2021	於二零二一年十二月								
	三十一日	13,208	998	(377,947)	11,241	(18,475)	1,447,454	(1,445,028)	(368,549)

#### Note:

The contributed surplus of the Company represents the excess of the net assets value of the subsidiaries acquired pursuant to the Group's reorganisation in 1993 over the nominal value of the Company's shares issued in exchange thereof. Under the Companies Act of Bermuda 1981 (as amended), the contributed surplus of the Company is distributable to the shareholders in certain circumstances which the Company is able to satisfy.

#### 附註:

公司之繳入盈餘指集團於一九九三年因重組 而收購附屬公司之資產淨值超出公司就收購 而發行股份之面值之金額。 根據一九八一年 百慕達公司法(修訂本),公司之繳入盈餘 在若干情況下可供分派予股東,惟目前公司 能符合此等情況。



### **Five Year Financial Summary** 五年財務摘要

A summary of the results and of the assets and liabilities of the Group for the last five financial years, as extracted from the published audited financial statements and reclassified as appropriate, is set out below.

以下載列集團於過去五個財政年度之業績及 資產與負債概要, 乃摘錄自已刊登之經審核 財務報表並予以重新適當分類。

#### For the year ended 31 December

			截至一	十二月三十一日止	年度	
		2021	2020	2019	2018	2017
		二零二一年	二零二零年	二零一九年	二零一八年	二零一七年
		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
	W. 64					
Results	業績					
Revenue	營業額	14,341,948	10,432,777	10,260,654	9,410,131	7,651,280
Profit before taxation	除税前溢利	1,990,560	630,916	973,510	928,526	811,466
Taxation	税項	(476,626)	(115,601)	(194,391)	(250,301)	(188,527)
Taxacton	-NrX	(470,020)	(113,001)	(134,331)	(230,301)	(100,321)
Profit for the year	年內溢利	1,513,934	515,315	779,119	678,225	622,939
Attributable to:	以下應佔:					
Owners of the Company	公司擁有人	904,182	28,757	330,984	281,904	250,467
Non-controlling interests	非控股權益	609,752	486,558	448,135	396,321	372,472
		1,513,934	515,315	779,119	678,225	622,939
		1,313,934	313,313	773,113	078,223	022,939
			A	s at 31 Decembe	r	
			方	冷十二月三十一日		
		2021	2020	2019	2018	2017
		二零二一年	二零二零年	二零一九年	二零一八年	二零一七年
		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
A	次文豆名住					
Assets and liabilities	資產及負債	22 640 624	10 270 225	16 022 404	16 027 642	15 546 601
Total assets	總資產	22,648,631	19,270,335	16,832,484	16,027,643	15,546,601
Total liabilities	總負債	(13,829,621)	(11,924,121)	(10,389,469)	(10,115,583)	(9,340,946)
Total equity	權益總額	8,819,010	7,346,214	6,443,015	5,912,060	6,205,655
rotal equity	LE TIT WO HY	3,013,010	7,540,214	0,445,015	3,312,000	0,203,033
Non-controlling interests	非控股權益	(4,027,578)	(3,568,080)	(2,984,731)	(2,716,153)	(2,861,109)
Equity attributable to owners	公司擁有人應佔權益	4 701 422	2 770 124	2 450 204	2 105 007	2 244 540
of the Company		4,791,432	3,778,134	3,458,284	3,195,907	3,344,546