

(Stock Code 股份代號: 00135.HK)



INTEGRATE • GO GREEN • 融合 • 綠色 CLEAN ENERGY • 潔淨能源

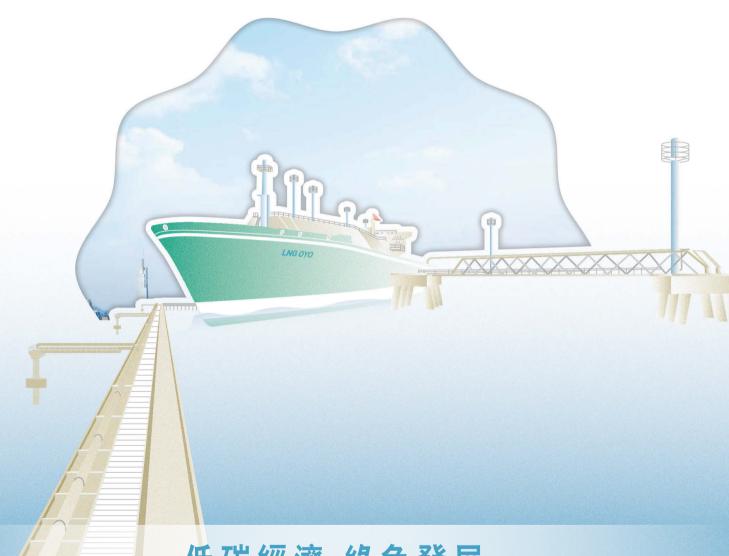
ANNUAL REPORT 年報 2022



合作共享 開放融合

昆侖能源有限公司的企業文化有著自身獨特的優勢,既傳承了石油精神的優秀文化內核,又面向市場、 面向國際,的開放心態,堅持創新驅動,積極踐行社會責任,走綠色發展之路。

The corporate culture of Kunlun Energy Company Limited has its own unique advantages. Inheriting the fine cultural core of the petroleum spirit, it's oriented towards the market and international arena. With an open mind for respect, equality, mutual benefit and win-win, we insist on an innovation-driven and green development path, and actively fulfill our corporate social responsibility.



低碳經濟 綠色發展

追求零<mark>傷害、零污染</mark>、零事故、品質零缺陷、生產降能耗,在品質、健康、 安全與環境管理方面達到國內同行業先進水準

Pursue zero harm, zero pollution, zero accident, zero quality defect and production energy consumption reduction, and achieve a domestically advanced level in quality, health, safety and environmental management of the same trade





Cumulative users 累計用户



Covering provinces, cities & autonomous regions across the country 遍佈全國省市自治區



23

Acquired, Merged & Newly Established Gas Projects 併購和新設燃氣項目



Number of new users 新增用户



133,987

Natural gas sales business revenue RMB million 天然氣銷售業務實現收入人民幣百萬元

44,988

Natural gas sales volume million

cubic metres

天然氣銷量百萬立方米

CONTENTS 目錄

Financial and Operational Highlights

Locations of Natural Gas Business

Exploration and Production Business

原油勘探及生產業務分佈圖 Chairman's Statement

財務及業務摘要

天然氣業務分佈圖 Locations of Crude Oil

主席報告

3	Management Discussion and Analysis 管理層討論與分析	21
9	Corporate Governance Report 企業管治報告	29
11	Directors' Report 董事會報告書	55
13	Independent Auditor's Report 獨立核數師報告	80
	Consolidated Statement of Comprehensive Income 綜合全面收益表	88
	Consolidated Statement of Financial Position 綜合財務狀況表	90
	Consolidated Statement of Changes in Equity 綜合權益變動表	92
	Consolidated Statement of Cash Flows 綜合現金流量表	94
	Notes to the Consolidated Financial Statements 綜合財務報表附註	97
	Reserve Quantities Information 儲量資料	204

210

Corporate Information

公司資料

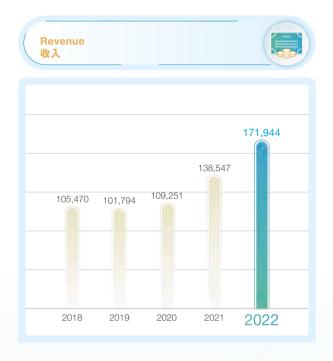


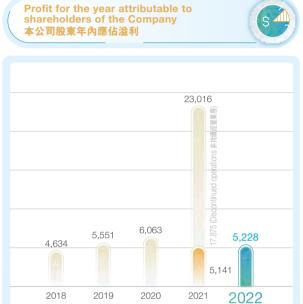


FINANCIAL AND OPERATIONAL HIGHLIGHTS 財務及業務摘要

Currency unit: Renminbi million

貨幣單位:人民幣百萬元

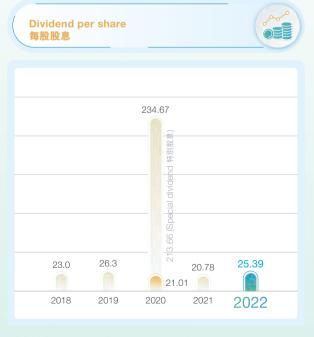




Currency unit: Renminbi cent

貨幣單位:人民幣分



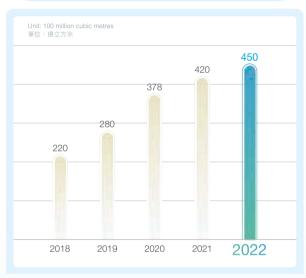


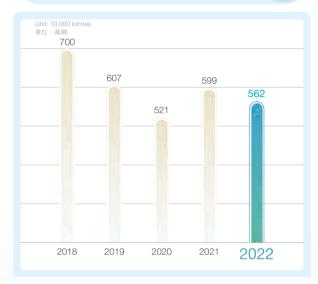
Sales volume of natural gas 天然氣銷售量



Sales volume of LPG LPG銷售量





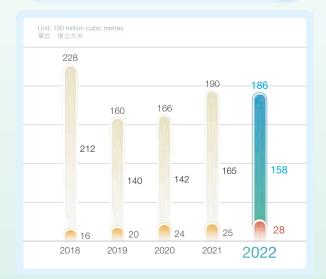


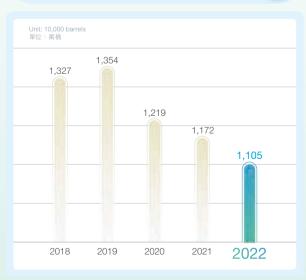
LNG gasification, entrucking & processing volume LNG氣化、裝車和加工量



Equity sales volume of crude oil 原油權益銷售量







FINANCIAL AND OPERATIONAL HIGHLIGHTS 財務及業務摘要

Currency unit: Renminbi million

貨幣單位:人民幣百萬元

		2022 2022 年	2021 2021年	2020 2020年	2019 2019年	2019 2019年	2018 2018年
For the year ended 31 December	截至 12 月31日 止年度				note9 附註9	note10 附註10	note10 附註10
31 December	<u>工牛皮</u>				PIJETS	P1) pI 10	ען דע נון
Devenue and profit	收入與溢利						
Revenue and profit Revenue	收入與溫利 收入	171,944	138,547	109,251	101,794	113,313	105,470
Profit before income tax expense	除所得税費用前溢利	11,392	10,576	8,107	7,014	13,645	11,985
Core profit before income tax	除所得税費用前核心溢利(11)		•		•	·	
expense (11)		12,481	10,481	7,486	7,722	14,353	13,266
Profit for the year	年內溢利	8,203	26,337	9,732	9,571	9,571	8,213
Profit for the year attributable to	本公司股東年內應佔溢利						
shareholders of the Company		5,228	23,016	6,063	5,551	5,551	4,634
 continuing operations 	- 持續經營業務	5,228	5,141	3,580	2,423	-	-
 discontinued operations Core profit attributable to 	一已終止持續經營業務 本公司股東應佔核心溢利 ⁽¹²⁾	-	17,875	2,483	3,128	-	-
shareholders of the Company (12)		6,281	22,891	5,442	6,199	6,199	5,885
 continuing operations 	一持續經營業務	6,281	5,016	2,958	3,071	-	_
 discontinued operations 	已終止持續經營業務	-	17,875	2,484	3,128	-	-
Earnings before interest, taxes, depreciation and amortisation	扣除利息、税項、折舊及攤銷 前盈利(EBITDA)						
(EBITDA)		16,319	15,453	12,888	11,623	20,710	19,009
Assets and liabilities	資產與負債						
Non-current assets	非流動資產	87,553	87,444	81,145	118,247	118,247	109,930
Current assets	流動資產	51,339	45,138	73,843	29,650	29,650	30,657
Non-current liabilities	非流動負債	23,806	22,502	25,868	29,415	29,415	31,352
Current liabilities	流動負債	34,384	34,219	44,593	39,297	39,297	39,141
Net assets	資產淨額	80,702	75,861	84,527	79,185	79,185	70,094
Capital and reserve	股本與儲備						
Share capital	股本	71	71	71	71	71	65
Reserve	儲備	31,742	30,968	21,956	21,433	21,433	17,277
Equity attributable to	本公司股東應佔權益						
shareholders of the Company		59,908	56,275	53,584	49,988	49,988	42,704
Non-controlling interests	非控制性權益	20,794	19,586	30,943	29,197	29,197	27,390

For the year ended 31 December	截至12月31日止年度	2022 2022 年	2021 2021年	Increase/ (Decrease) 增加/(減少)
Financial indicators Net profit margin (1) Return on total assets (ROA) (2) Return on capital employed (ROCE) (3) Liabilities-to EBITDA ratio (4) Debts-to-net assets ratio (5) Gearing ratio (6) Debts-to-assets ratio (7) Average finance cost (8)	財務指標 淨利潤率 (1) 總資產回報率(ROA)(2) 淨資本回報率(ROCE)(3) 負債對EBITDA倍數 (4) 淨資產負債率 (5) 資本負債率 (6) 資產負債率 (7) 平均融資成本 (8)	4.77% 6.04% 10.94% 3.57 32.03% 24.26% 18.61% 3.66%	5.69% 5.48% 11.01% 3.67 33.19% 24.92% 18.99% 3.64%	(0.92) 0.56 (0.07) (0.10) (1.16) (0.66) (0.38) 0.02
Earnings per share (Basic) (RMB cent) - continuing operations - discontinued operations Dividend per share (RMB cent) Dividend payout ratio	每股盈利(基本)(人民幣分) 一持續經營業務 一已終止持續經營業務 每股股息(人民幣分) 派息比例	60.38 60.38 - 25.39 35.00%	265.80 59.37 206.43 20.78 35.00%	

Notes:

- Net profit margin is profit for the year from continuing operations divided by revenue from continuing operations.
- (2) Return on total assets is profit for the year from continuing operations divided by average total assets from continuing operations.
- (3) Return on capital employed is the ratio of profit before income tax expense and interest from continuing operations divided by total assets less current liabilities from continuing operations.
- (4) Liabilities-to EBITDA ratio is the ratio of total liabilities from continuing operations divided by EBITDA.
- (5) Debts-to-net assets ratio is the ratio of the sum of interest-bearing borrowings and lease liabilities divided by total equity.
- (6) Gearing ratio is the ratio of the sum of interest-bearing borrowings, and lease liabilities divided by the sum of total equity, interest-bearing borrowings and lease liability.
- (7) Debts-to-assets ratio is the ratio of the sum of interest-bearing borrowings and lease liabilities divided by total assets.
- (8) Average finance cost is the ratio of aggregated amount of each category of borrowing multiply by its interest rate divided by the total borrowing from continuing operations.
- (9) Due to certain Group's businesses are classified as discontinued operations in 2020. The financial information of the Group has been restated.
- (10) The financial information of the Group has not been restated for the potential disposal of discontinued operations as the directors consider that the unrestated financial information is more appropriate for year-on-year comparison of the change in the Group's business operation.
- (11) Core profit before income tax expense is defined as profit before income tax expense excluding impairment losses on property, plant and equipment, intangible assets and exchange gains/losses.
- (12) Core profit attributable to shareholders of the Company is defined as profit attributable to shareholders of the Company excluding impairment losses on property, plant and equipment, intangible assets and exchange gains/losses attributable to shareholders of the Company and its related tax effect.

附註:

- (1) 淨利潤率指持續經營業務年內溢利除以持續經營 業務收入。
- (2) 總資產回報率指持續經營業務年內溢利除以持續 經營業務平均資產總額。
- (3) 淨資本回報率指持續經營業務除所得税費用及利息前溢利除以持續經營業務總資產減流動負債。
- (4) 負債對EBITDA倍數指持續經營業務總負債除以利息、稅項、折舊及攤銷前盈利。
- (5) 淨資產負債率指計息借貸與租賃負債之和除以總權益。
- (6) 資本負債率指計息借貸與租賃負債之和除以總權益、計息借貸與租賃負債之和。
- (7) 資產負債率指計息借貸與租賃負債之和除以總資 產。
- (8) 平均融資成本指各種類借貸成本乘其佔持續經營 業務總借貸比例,然後加總。
- (9) 由於2020年本集團部份業務已分類為已終止持續 經營業務。本集團的財務資料已重列。
- (10) 本集團財務資料未就有意出售已終止持續經營業務進行重列,原因是董事認為未經重列的財務資料更適合同比比較本集團業務營運的變化情況。
- (11) 除所得税費用前核心溢利指不包括物業、廠房及 設備、無形資產減值虧損及匯兑收益/虧損之除 所得税費用前溢利。
- (12) 本公司股東應佔核心溢利指不包括本公司股東應 佔之物業、廠房及設備、無形資產減值虧損及匯 兑收益/虧損及其有關稅務影響之本公司股東應 佔溢利。

FINANCIAL AND OPERATIONAL HIGHLIGHTS 財務及業務摘要

For the year ended 31 December	截至12月31日止年度	2022 2022年	2021 2021年	2020 2020年	2019 2019年	2018 2018年
Sales volume of products	產品銷售量					
City gas	城市燃氣	362	336	274	200	147
CNG	CNG	28	25	23	29	26
LNG Others	LNG 其他	54 6	56 3	78 3	48 3	42 5
Sales volume of natural gas (100 million cubic metres)	天然氣銷售量 (億立方米)	450	420	378	280	220
Sales volume of LPG (10,000 tonnes)	LPG銷售量 (萬噸)	562	599	521	607	700
Stations in operation	已運營站點					
CNG stations	CNG站	495	542	562	562	561
LNG stations	LNG站	329	445	615	612	609



For the year ended 31 December	截至12月31日止年度	2022 2022 年	2021 2021年	2020 2020年	2019 2019年 note 1 附註1	2019 2019年	2018 2018年
LNG gasification volume	LNG氣化量	152	153	113	122	162	189
LNG entrucking volume	LNG裝車量	6	12	29	18	24	23
LNG processing volume	LNG加工量	28	25	24	20	20	16
LNG processing and terminal (100 million cubic metres)	LNG加工與儲運量 (億立方米)	186	190	166	160	206	228
Plants and terminals in operation	已運營工廠和接收站						
LNG plants	LNG工廠	15	16	15	14	14	15
LNG terminals	LNG接收站	2	2	2	2	3	3
Equity sales volume of crude oil	原油權益銷售量						
(10,000 barrels)	(萬桶)	1,105	1,172	1,219	1,354	1,354	1,327
Natural gas pipeline transmission	天然氣管輸						
(100 million cubic metres)	(億立方米)	-	-	-	-	556	529

Notes:

附註:

(1) 由於2020年本集團部份業務已分類為已終止持續 經營業務,本集團的財務資料已重列。

⁽¹⁾ Due to certain Group's businesses are classified as discontinued operations in 2020. The financial information of the Group has been restated.

LOCATIONS OF NATURAL GAS BUSINESS

天然氣業務分佈圖

			À	
Province 省份	CNG station and LNG station in operation 已運營CNG站及LNG站	LNG Plant in operation 已運營LNG工廠	LNG Terminal in operation 已運營LNG接收站	Total 合共
Xinjiang 新疆	222	3	_	225
Hebei 河北	64	2	1	67
Shandong 山東	137	1	-	138
Henan 河南	21	_	_	21
Shanxi 山西	5	1	-	6
Sichuan 四川	38	2	_	40
Inner Mongolia內蒙古	31	1	-	32
Jiangsu 江蘇	46	_	1	47
Liaoning 遼寧	10	1	-	11
Shaanxi 陝西	16	1	_	17
Tianjin 天津	6	_	-	6
Hubei 湖北	33	1	_	34
Ningxia 寧夏	25	-	_	25
Guangdong 廣東	10	_	_	10
Hainan 海南	22	_	-	22
Guizhou 貴州	13	_	_	13
Yunnan 雲南	7	_	-	7
Zhejiang 浙江	5	_	_	5
Gansu 甘肅	26	1	-	27
Qinghai 青海	5	1	_	6
Beijing 北京	1	_	-	1
Jilin 吉林	10	_	_	10
Shanghai 上海	7	_	-	7
Anhui 安徽	9	_	_	9
Hunan 湖南	24	_	-	24
Guangxi 廣西	7	_	_	7
Heilongjiang 黑龍江	15	_	-	15
Jiangxi 江西	2	_		2
Fujian 福建	4	-	_	4
Tibet 西藏	3	_	_	3
	824	15	2	841





This map is not to scale, for reference only. 此地圖乃不按比例的電腦模擬圖像,僅供參考。



LOCATIONS OF CRUDE OIL EXPLORATION AND PRODUCTION BUSINESS

原油勘探及生產業務分佈圖







LOCATIONS OF CRUDE OIL EXPLORATION AND PRODUCTION BUSINESS 原油勘探及生產業務分佈圖



CHAIRMAN'S STATEMENT 主席報告



Respected shareholders:

For the year ending 31 December 2022 ("the Year"), Kunlun Energy Company Limited ("the Company") and its subsidiaries ("the Group") realized an revenue of RMB171,944 million, an increase of RMB33,397 million, or 24.1%, year-on-year. Profits before income tax was RMB11,392 million, a year-on-year increase of RMB816 million, or 7.7%, profits attributable to shareholders amounted to RMB5,228 million, a year-on-year increase of RMB87 million, or 1.7%, and basic earnings per share stood at RMB60.38 cent. If impairment losses on property, plant and equipment and exchange gains/losses are not considered, core profits before income tax were RMB12,481 million, up RMB2,000 million, or 19.1%, year-on-year, core profits attributable to shareholders were RMB6,281 million, up RMB1,265 million, or 25.2%, year-on-year, and basic earnings per share were RMB72.54

尊敬的各位股東:

截至2022年12月31日止年度(以下簡稱「本年度」),昆侖能源有限公司(以下簡稱「本公司」)及其附屬公司(以下統稱「本集團」)實現收入人民幣1,719.44億元,同比增加人民幣333.97億元或24.1%;除所得税前溢利人民幣8.16億元或7.7%;股東應佔溢利人民幣52.28億元,同比增加人民幣0.87億元或1.7%,每股基本入民幣60.38分。如扣除物業因人民幣60.38分。如扣除物業因為人民幣60.38分。如扣除物業因素影響,除所得稅前核心溢利人民幣124.81億元,同比增加人民幣20.00億元或19.1%;股東應佔核心溢利人民幣62.81億元,同比增加



cent. Sales of natural gas, its primary business, saw increases in both volume and economic benefits, with the sales volume totaling 44,988 million cubic metres, a year-on-year increase of 2,989 million cubic metres, or 7.1%, and the profits before income tax amounting to RMB7,826 million, a year-on-year increase of RMB2,072 million, or 36.0%.

BUSINESS REVIEW

In 2022, amid the escalating geopolitical conflicts and hiking oil and gas prices internationally coupled with the increasing uncertainties and the slowed economic growth, the natural gas market saw tightening yet balanced supply and demand while regulations are increasingly strict, resulting in a new reform on the industrial layout. Highly responsive and enterprising, the Group commits to support all stakeholders including

人民幣12.65億元或25.2%;每股基本核心盈利(基本)為人民幣72.54分。主營業務天然氣銷售實現量效齊增,銷量449.88億立方米,同比增加29.89億方或7.1%,實現除所得稅前溢利人民幣78.26億元,同比增加人民幣20.72億元或36.0%。

業務回顧

2022年,地緣政治摩擦升級,國際油氣價格 屢創新高,疊加不確定難預料因素增多以及 國內經濟增速放緩,天然氣市場供需兩端收 緊,安全監管明顯趨嚴,行業格局面臨新一 輪重塑。本集團始終秉持對股東、員工、客 戶、社會高度負責的態度,識變應變、鋭意 shareholders, employees, customers and communities. It worked to expand the end market, adjust structures, promote transition and control risks. By doing so, it significantly improved the profitability for its core businesses, accelerated the implementation of new energy projects, produced a remarkable effect for its value-added business, and saw a further strengthening of production through its sustainable foundation and achieved remarkable operating results.

進取,全力拓終端、調結構、促轉型、控風險,核心業務創效能力大幅提升,新能源項目加速落地,增值業務形成規模效應,可持續發展基礎不斷夯實,生產經營再創佳績。

Despite pressures from rising cost and suppressed demand, the Group achieved growths in both the volume and quality of sales for its core business. Seizing the opportunity of marketoriented reform, it relied on the scale of customers and network sites that covered the entire nation and gave full play to the advantages of resources and infrastructure. It put equal emphasis on tapping existing markets and developing new markets, signed 62 framework agreements on cooperation, invested in 23 integrally installed suppliers including Taishan Gas, and completed consolidation of the financial statements for 20 projects including Huangshi Newport. The newly added annual sales capacity of the projects controlled by the Group exceeded 3.2 billion cubic meters. As a result, the Group saw the gas retail volume up by 8.0% year-on-year to 27,762 million cubic metres, the number of customers up by 867,400 year-on-year to 14.713 million. Thanks to its active pricing adjustment and continuous optimization of user and regional structure, the proportion of retail sales up by 1 percentage points, and the purchase and marketing price differential up by 4.1% year-on-year.

核心業務克服成本上漲及需求收縮等多重壓力,實現量的逆勢增長和質的有效提升。搶抓市場化改革機遇,依託覆蓋至國的內方數學,依託覆蓋和網絡站點,免發揮資量和基合企。與數學,堅持存量市場挖潛與增量的,入股質的人類等23個整裝市場,完成黃石新港等20個整裝市場,完成黃年銷售能力32億至277.62億立方米,客戶總數同比增長8.0%至277.62億立方米,客戶總數同比增長86.74萬戶至1,471.3萬戶。積極推價順價,持續百化用戶和區域結構,零售佔比提高1個百分點,購銷價差同比增長4.1%。

The Group leveraged lean management to build competence with low cost, with the campaign to boost both quality and efficiency paying off. Under the natural increase in operating expenses as a result of business expansion and sales increase, it promoted efforts by all employees to cut cost and improve efficiency, further bringing down the proportion of sales and administrative expenses over revenue by 1.4%. It drove the mutual, interactive and coordinated development across the LNG chain, where LNG terminals maintained high load. LNG plant substantially achieved breakeven. The "ship-to-ship" refueling-at-sea business achieved breakthroughs in the Greater Bay Area, and successfully opened the bonded policy channel for Shenzhen's refueling-at-sea project. In addition, It continued to enrich the channels for LPG purchase, lead to a remarkable improvement on benefit creation capability of terminals.

專注於以精益管理打造低成本競爭優勢,提 質增效價值創造行動成效顯著。大力量 員降本增效,在消化業務擴展、銷量費用自然增長的前提下,銷管費用自然增長的前提下,銷管產業站 被入比重下降1.4%。統籌推進LNG產業站 補發展、協同發展、協同產業站與 保持高位,LNG工廠基本實現盈虧。 足戶份採購渠道有效拓展,終端二次創 效能力明顯增強。 The Group steadily expanded investment in new industry, with the room for industrial chain transition further broadened. Integrated into the new-type energy system in China and aligned with the trend of green and low-carbon development, it promoted the use of clean energy at self-owned stations and the development of comprehensive energy and distributed energy projects. By far, it has put into use of a number of distributed PV projects including Baihe Primary Station, Shanghai, built 11 distributed projects with a total installed capacity of 230 kW in Shandong, Guizhou, Hainan, etc., and gradually developed a project system in which some projects were built, some were commenced and some were planned. A marketing management framework system was established to make full use of the purchase and sales channels for special gas. Based on the multi-business community of "smart internet of things, smart homes", the "Kunlun Smart+" online and offline integrated e-commerce service platform was officially launched and put into operation.

Committed to delivering quality and safe services to customers, the Group achieved continuous improvement in ESG rating. It completed the digital map drawing of urban gas pipelines of 120,000 km long, and continuously improved the informatization level of gas supervision. Thus, the intelligent supervision and early warning that covered the entire process, from stations, equipment and facilities and pipeline networks to various gas users, was realized which led to the continuous enhancement in safety. Meanwhile, the "Natural Gas Customer Service Standardization Process Manual" was issued and implemented, to carry out customer satisfaction surveys and operate 956100 customer service hotlines. Such customer service system gained wide appreciation due to its standardized service, unified standard, and professional response. Moreover, it promoted the implementation of the carbon peak carbon neutral action plan while helping the revitalization of rural areas in Yunnan, Guizhou and Hunan, to respond to the concerns of the capital market. Its ESG rating revised upward from BB to BBB. It was selected as a model enterprise of state-owned enterprise with respect to corporate governance by

the State-owned Assets Supervision and Administration Commission, and was rated as excellent by the "Double Hundred Enterprises" of

the SASAC.

OPERATING RESULT

The **natural gas sales business** actively responded to market changes by continuously optimizing the allocation of resources and sales structure and implementing accurate marketing to increase the penetration rate and realize the growth in sales expansion. Also, it strived to develop urban gas market and promoted the completion of quality project. It brought about 18 new projects controlled by the Group, including 16 urban gas projects and 2 sub-pipeline projects, and 5 new projects in which the Group had equity interests. The new urban gas projects which were controlled by the Group are expected to increase the sales capacity by 3.2 billion cubic metres.

During the Year, natural gas sales volume was 44,988 million cubic metres, representing a year-on-year increase of 7.1%, among which, retail gas sales volume was 27,762 million cubic metres, representing a year-on-year increase of 8.0%. The cumulative number of users reached 14.713 million, representing a year-on-year increase of 6.3%. The Natural Gas Sales business recorded a revenue of RMB133,987 million, representing a year-on-year increase of 25.8%.

The **LPG sales business** actively responded to the decrease in domestic resources by steadily expanding resource channels and increasing the marine import of isobutane and land import channels of resources in Kazakhstan. In addition, it continued to optimize the allocation of resources and the layout of sales network by building diversified LPG distribution channels and promoting the construction of its self-owned terminal management platform. A stable terminal sales scale was maintained.

During the Year, LPG sales volume was 5.6155 million tonnes, representing a year-on-year decrease of 6.2%. This business recorded a revenue of RMB29,321 million, representing a year-on-year increase of 21.6%.

During the year, in respect of the **LNG processing and terminal business**, The LNG terminals maintained secure and smooth production and operation, and achieved better-than-expected operation capacity and efficiency. Giving full play to the advantages of the integrated LNG industrial chain, the operating efficiency of LNG plants has been continuously improved, resulting in that 12 LNG plants made profits, and 2 LNG plants achieved loss reduction during the Year.

經營成果

天然氣銷售業務:本年度,積極應對市場變化,持續優化資源分配和銷售結構,實施精準營銷,提高滲透率,實現擴銷增量;著力開拓城市燃氣市場,推動優質項目落地,新增控股項目18個(包括16個城燃項目和2個支線管道項目)以及新增5個參股項目,新增的控股城燃項目預計將增加銷售能力約32億立方米。

本年度,實現天然氣銷量449.88億立方 米,同比增長7.1%,其中,實現零售氣量 277.62億立方米,同比增長8.0%,累計用 戶達1,471.3萬戶,同比增長6.3%。天然氣 銷售業務實現收入人民幣1,339.87億元,同 比增長25.8%。

LPG銷售業務:積極應對國內資源量減少,穩步拓展資源渠道,增加異丁烷海運進口和哈薩克斯坦資源陸路進口渠道。持續優化資源分配和銷售網絡佈局,構建多元化LPG分銷渠道,推進自有終端管理平台建設,終端銷售規模保持穩定。

本年度,實現LPG銷量561.55萬噸,同比下降6.2%,實現收入人民幣293.21億元,同比增長21.6%。

LNG加工與儲運業務:本年度,LNG接收站 生產運行安全平穩,運營負荷和經營效益符 合預期。LNG產業鏈一體化優勢充分發揮, LNG工廠運營效率不斷提升,全年12座LNG 工廠實現盈利,2座LNG工廠實現減虧。 During the Year, LNG gasification and entrucking volume of Tangshan and Jiangsu LNG terminals amounted to 15,833 million cubic metres in total, representing a year-on-year decrease of 4.0%. The average operation capacity of these two LNG terminals was 87.9%, representing a year-on-year decrease of 3.6 percentage points. 15 LNG processing plants were put into operation during the Year, and the processing volume was 2,783 million cubic metres, representing a year-on-year increase of 323 million cubic metres. The average production capacity of 15 plants under continuous operation was 44.3%.

本年度,唐山和江蘇LNG接收站共實現LNG 氣化裝車量158.33億立方米,同比減少 4.0%;兩座接收站平均負荷率為87.9%,同 比減少3.6個百分點。全年共15座LNG工廠運 行,實現加工量27.83億立方米,同比增加 3.23億立方米,15座持續運行工廠平均生產 負荷率44.3%。

During the Year, LNG Processing and Terminal business recorded a revenue of RMB12,810 million, representing a year-on-year increase of 19.4%.

本年度,LNG加工與儲運業務實現收入人民幣128.10億元,同比增長19.4%。

During the year, in respect of the **exploration and production business**, the exploration and production projects realized stable operation and improved benefits. During the Year, the equity sales volume of crude oil was 11.05 million barrels, representing a year-on-year decrease of 0.67 million barrels or 5.7%. The average crude oil selling price increased to US\$77.5/barrel from US\$56.6/barrel of last year. Sales revenue of crude oil was RMB2,286 million, representing a year-on-year increase of 32.0%.

勘探與生產業務:本年度,勘探生產項目生產穩定,實現原油權益銷售量1,105萬桶,同比下降67萬桶或5.7%,平均實現原油銷售價格從去年56.6美元/桶上升至77.5美元/桶,實現原油銷售收入人民幣22.86億元,同比增長32.0%。

BUSINESS OUTLOOK

業務展望

In 2023, as the international gas market sees eased tension between supply and demand and declining prices and China's economy picks up faster with gas demand recovering in industry, power generation, transport, construction and other areas, gas consumption will reach a growth rate of more than 6%. The Chinese government proactively and steadily advances carbon peaking and carbon neutrality, and facilitates the building of a new-type energy system, boosting the development of the gas industry and creating more room for the integration between gas and other new energies. The Group will firmly grasp the new opportunities brought by low-carbon transformation by deploying new energy based on its own advantages and expanding new business models that focus on customer needs in order to create a new model of digital governance and create a new stage for high-quality growth.

2023年,國際天然氣市場供需形勢有所緩解,國際氣價高位回落,中國經濟復甦節奏加快,工業、發電、交通、建築等領域用氣需求快速恢復,將帶動天然氣消費增速達到6%以上。中央政府積極穩妥實施碳達峰碳中和,大力推進新型能源體系建設,對清潔低碳的天然氣行業形成強力推動,給天然氣行業形成強力推動,給天然氣解無不更大發展空間。本集團將軍牢把握低碳轉型新機遇,立足自身優勢佈局新能源,圍繞客戶需求拓展新業態,打造數字治理新模式,開創高質量發展新局面。

In pursuit of quality and efficient natural gas sales, the Group will further sharpen the competitiveness of its core business, focus on integrated market and overall cooperation with large gas groups based on the "One City, One Gas Supplier" move". Retail sales volume grew by 10% while the number of users increased by 800,000. It will refine the LNG sales structure and accelerate the construction progress of Jiangsu LNG station and urban fuel emergency storage facilities.

本集團堅持追求有質量、有效益的終端,將不斷提升核心業務市場競爭力,搶抓「一城一企」城燃整合機遇,聚焦整裝市場和大型燃氣集團整體合作,零售氣量增長達到10%,新增用戶80萬戶。持續優化液態銷售結構,加快江蘇LNG接收站和城燃應急儲備設施建設進度,統籌發揮LNG工廠調峰創效功能,進

The utilization of LNG plant peak regulation and efficiency creation will further enhance the ability to guarantee supply and expand the space for its business. Moreover, the network construction of LPG natural gas sales for civil use which focuses on direct delivery will be accelerated in order to release the efficiency creation potential of natural gas sales in full.

一步增強保供能力、拓展經營空間。加快以 直營配送為主的LPG民用終端網絡建設,充 分釋放終端創效潛力。

Upholding its transition towards a green energy supplier, the Group will build a diverse business system adapted to new energies, and drive the leapfrog development of new energies based on gas and electricity. 30 new energy projects were actively promoted to make substantial progress. The construction of 10 "zero-carbon model sites" was completed as the pilot project of near-zero emissions across the province began. In addition, the continuous enrichment of sales varieties will form a complete production, supply, storage and sales system for special gas while the in-depth exploration for the growth of value-added business has led to a year-on-year increase of more than 10% in operating income.

本集團堅定綠色能源綜合供應商轉型步伐, 將打造與新型能源體系相協調的多元業務體 系,以氣電撬動新能源業務實現跨越式發 展,積極推動30個新能源項目取得實質性進 展,打造10個「零碳示範場站」,探索開展 省公司全域近零排放試點。不斷豐富銷售品 類,構建完整的特種氣體產供儲銷體系。深 入挖掘增值業務成長空間,營業收入同比增 長10%以上。

Committed to be a leader in smart gas, the Group will build an intelligent system to support industrial upgrade and vigorously promote the "Digital Xing'an" campaign to improve perception, early warning and response capability, and intensify risk control at the customer end. It will safeguard 100% security inspection rate for public services and industrial users. Moreover, informatization upgrade will be implemented, and the construction of digital transformation model pilot projects will be carried out for the realization of precise matching between resources and logistics, markets and customers, as well as funds and prices. The Group will build the information platform for ecosystem protection, improve ESG performance and advance its building as an intelligent, healthy, green and safe enterprise.

本集團致力成為智慧燃氣領跑者,將打造與產業升級相契合的數智支撐體系,大力警應能力,提升快速感知、超前預警應能力,強化客戶端風險管控。信息內服、工業用戶安檢率100%。實施信息目資施工程,推進數字化轉型示範試點戶。 過工程,推進數字化轉型示範試點項。 可以實現資源與物流、市場與客戶保 設,實現資源與物流、市場與客戶保 設,實現資源與物流、市場與客戶。 證基智數據信息平台,不斷提升ESG績效,推進智能、健康、安全、綠色企業創建。

Devoted to meeting customer demand with better-than-expected services to drive higher customer satisfaction, the Group will build a marketing system adapted to market competition, and forge stronger ties with local community, consumers and partners through specialized services. It will accelerate the integration and mutual promotion of customer service platform, business platform and commercial platform to meet the diversified needs of customers. It will create a customer service and maintenance system with leveled response, unified standards and centralized operation. In addition, it will actively carry out customer rating and customer manager pilots. The special mission of "implementing high-quality services and improving customer satisfaction" has been commenced, and its satisfaction rate increased to more than 95%.

Working to create internal drivers through reform and innovation,

the Group will further modernize corporate governance to meet the trends, and promote reforms to realize standardized governance, market-oriented employment and targeted incentives, with a focus on driving substantive progress in medium and long-term incentives. It will strengthen penetration management at legal entities of all levels, advance corporate governance according to law, and control risks in the whole process. It will stick to the "low cost" strategy, and press ahead with the campaign to boost quality and efficiency. It will improve engagement with investors to improve performance in the capital market.

In 2023, guided by the vision of building a globally famous and domestically leading supplier of green energies, the Group will uphold market-oriented operation to be closer to the market for the research and judgement on consumption changes. Focusing on customers, it will expand the space for value growth. Closely monitoring policies, it will seek transformation as well as the comprehensive upgrade of business structure, service capabilities, business models, and governance methods. Moreover, it will work with all parties concerned in the society to create win-win outcomes and deliver shareholders higher returns.

本集團注重以改革創新增強內生動力,將 打造與改革發展趨勢相一致的現代化治理體系,推進企業治理現代化變革,聚焦推動治理機制規範化、用人機制市場化、激勵勵制 精準化三項改革任務,重點在中長期激勵制 和得實質性進展。強化對各層級法人化管理 等透管理,推進依法合規治企和強化管理理 動,全過程全鏈條管控風險。堅持低成資 略,深化提質增效專項行動。健全與投 良性互動機制,提升資本市場表現。

新的一年,本集團錨定國際知名、國內一流綠色能源綜合供應商的遠景目標,堅持市場化經營導向,將更加貼近市場研判消費化,立足客戶拓展價值空間,緊跟政策謀以轉型佈局,加快推動業務結構、服務能力經營模式、治理方式的全面跨越升級,繼優與社會各界攜手並進、合作共贏,以更加優異的業績回饋廣大股東。

APPRECIATION

On behalf of the Board of Directors, I hereby show my sincere thanks to all customers, partners and shareholders for your support and all employees for your hard work.

致謝

本集團有賴全體客戶、業務夥伴以及股東的 大力支持和全體員工的辛勤工作,本人謹代 表董事會向你們致以衷心的感謝。

By order of the Board, **Fu Bin** Chairman and Executive Director 承董事會命 **付斌** *主席兼執行董事*

MANAGEMENT DISCUSSION AND ANALYSIS 管理層討論與分析

During the year, although the Group was affected by factors such as high international gas prices and the market change, we still insisted on making active response, focusing on developing the natural gas sales market and implementing accurate marketing to realise continuous growth in our overall performance. Profit before income tax expense was approximately RMB11,392 million, representing an increase of 7.7% as compared with RMB10,576 million for the last year. Profit attributable to shareholders of the Company for the Year was approximately RMB5,228 million, representing an increase of 1.7% as compared with RMB5,141 million for the last year.

本年度,本集團雖受國際氣價高企、市場變化等因素影響,但仍堅持積極應對,著力開拓天然氣銷售市場並實施精準行銷,實現整體業績持續增長。各業務板塊均取得了良好業績,實現之除所得税費用前溢利約為人民幣11,392百萬元,比去年金額人民幣10,576百萬元增加7.7%。於本年度本公司股東應佔溢利約為人民幣5,228百萬元,比去年金額人民幣5,141百萬元增加1.7%。





Revenue

Revenue for the Year was approximately RMB171,944 million, representing an increase of 24.1% as compared with the amount of RMB138,547 million for the last year. Due to the increase in sales volume and selling price of the natural gas, leading to an increase in the revenue of the Natural Gas Sales segment.

Other gains, net

Other gains, net, for the Year was approximately RMB62 million (2021: RMB934 million). The decrease were mainly due to the exchange loss recognised as a result of depreciation of RMB against USD during the Year.

Interest income

Interest income for the Year was approximately RMB859 million, representing an increase of 62.4% as compared with amount of RMB529 million for the last year. The increase was mainly due to the increase in average balance of time deposits with maturities over three months resulted from the consideration received in late 2021 related to the disposal of the Company's 60% equity interest in Beijing Pipeline and 75% equity interest in Dalian LNG. The increase was resulted from the enhanced capital management of the Group.

收入

本年度之收入約為人民幣171,944百萬元, 比去年金額人民幣138,547百萬元增加 24.1%。由於天然氣的銷售量價齊升使天然 氣銷售板塊收入增加。

其他收益淨額

本年度之其他收益淨額約為人民幣62百萬元(2021年:人民幣934百萬元)。此減少主要由於本年度內人民幣兑美元貶值導致匯兑損失增加所致。

利息收入

本年度之利息收入約為人民幣859百萬元,比去年金額人民幣529百萬元增加62.4%。此增加主要由於公司出售北京管道公司60%股權及大連LNG公司75%股權並於2021年末收到該代價使到期日超過三個月之定期存款結餘增加所致。此增加是由於本集團資金運營效益提高所帶來的。

Purchases, services and others

Purchases, services and others for the Year were approximately RMB146,077 million, representing an increase of 26.0% as compared with amount of RMB115,893 million for the last year. The increase was mainly due to the increase in purchase volume and purchase price of natural gas which was generally in line with the increase in sales of Natural Gas Sales segment.

Employee compensation costs

Employee compensation costs for the Year was approximately RMB5,749 million, representing an increase of 4.8% as compared with amount of RMB5,485 million for the last year. The increase was mainly due to the business growth and economic inflation.

Depreciation, depletion and amortisation

Depreciation, depletion and amortisation for the Year was approximately RMB4,887 million, representing an increase of 5.7% as compared with amount of RMB4,623 million for the last year. Depreciation, depletion and amortization remained fairly stable throughout the Year.

Other selling, general and administrative expenses

Other selling, general and administrative expenses for the Year were approximately RMB3,770 million, representing an increase of 10.9% as compared with amount of RMB3,400 million for the last year. The increase was mainly due to the increase in royalty expenses and the rest of the increase was in line with the expansion of natural gas business.

Interest expenses

Interest expenses for the Year was approximately RMB899 million, representing an increase of 14.8% as compared with amount of RMB783 million for the last year.

Total interest expenses for the Year was approximately RMB968 million, representing a decrease of 7.5% as compared with amount of RMB1,046 million for the last year. The decrease was mainly due to the improved weighted average interest rate for borrowings for the Year. The amount of RMB69 million interest expenses was capitalised under construction-in-progress, representing a decrease of 73.8% as compared with amount of RMB263 million for the last year.

採購、服務及其他

本年度之採購、服務及其他約為人民幣 146,077百萬元,比去年金額人民幣115,893 百萬元增加26.0%。此增加主要由於天然氣 採購的量價齊增所致,大致上與天然氣銷售 板塊之銷售額增加一致。

僱員酬金成本

本年度之僱員酬金成本約為人民幣5,749百萬元,比去年金額人民幣5,485百萬元增加4.8%。此增加主要因業務增長和經濟通脹導致。

折舊、損耗及攤銷

本年度之折舊、損耗及攤銷約為人民幣4,887 百萬元,比去年金額人民幣4,623百萬元增加5.7%。本年內的折舊、損耗及攤銷保持平穩。

其他銷售、一般性和管理費用

本年度之其他銷售、一般性和管理費用約 為人民幣3,770百萬元,比去年金額人民幣 3,400百萬元增加10.9%。該增加主要由於礦 區使用費增加,其餘增加為天然氣業務擴張 所致。

利息支出

本年度利息支出約為人民幣899百萬元,比 去年金額人民幣783百萬元增加14.8%。

本年內利息支出總額約為人民幣968百萬元, 比去年金額人民幣1,046百萬元減少7.5%。 此減少由於本年內借款的加權平均年利率同 比下降所致。其中已於在建工程被資本化的 利息支出為人民幣69百萬元,比去年金額人民 幣263百萬元減少73.8%。

Share of profits less losses of associates

Share of profits less losses of associates for the Year was approximately RMB525 million, representing a decrease of 39.9%, as compared with amount of RMB874 million for the last year. The decrease was mainly due to the decrease in the shared operating result from CNPC-Aktobemunaigas Joint Stock Company ("Aktobe"), which incurred more exchange losses during the Year. And the rest of the decrease was due to the increase in operating cost of the associates during the Year.

Liquidity and capital resources

As at 31 December 2022, the carrying value of total assets of the Group was approximately RMB138,892 million, representing an increase of RMB6,310 million or 4.8% as compared with RMB132,582 million as at 31 December 2021.

The gearing ratio of the Group was 24.26% as at 31 December 2022 compared with 24.92% as at 31 December 2021, representing a decrease of 0.66%. It is computed by dividing the sum of interest-bearing borrowings and lease liabilities of RMB25,851 million (2021: RMB25,177 million) by the sum of total equity, interest-bearing borrowings and lease liabilities of RMB106,553 million (2021: RMB101,038 million).

應佔聯營公司溢利減虧損

本年度應佔聯營公司溢利減虧損約為人民幣525百萬元,比去年金額人民幣874百萬元減少39.9%。此減少主要由於本年內匯兑虧損增加,從而造成CNPC-Aktobemunaigas Joint Stock Company(「Aktobe」)之應佔經營業績減少。其餘減少由於本年內聯營公司之營運成本增加所致。

資產流動性及資本資源

於2022年12月31日,本集團總資產之賬面值 約為人民幣138,892百萬元,比2021年12月 31日金額人民幣132,582百萬元增加人民幣 6.310百萬元或4.8%。

本集團於2022年12月31日之資本負債率為24.26%,而2021年12月31日為24.92%,即減少0.66%。資本負債率乃按計息借貸與租賃負債之和人民幣25,851百萬元(2021年:人民幣25,177百萬元)除以總權益、計息借貸與租賃負債之和人民幣106,553百萬元(2021年:人民幣101.038百萬元)計算。

MANAGEMENT DISCUSSION AND ANALYSIS

管理層討論與分析

As at 31 December 2022, the Group has total borrowings of RMB25,081 million which will be repayable as follows:

於2022年12月31日,本集團之總借貸人民幣 25,081百萬元須按如下償還:

		2022 2022年 RMB'million 人民幣百萬元 (Note 30) (附註30)	2021 2021年 RMB'million 人民幣百萬元 (Note 30) (附註30)
Within one year Between one to two years Between two to five years After five years	一年內 一至兩年 兩至五年 五年以上	5,287 2,906 9,591 7,297	5,854 3,917 7,586 7,108
		25,081	24,465

The functional currency of the Company and most of its subsidiaries is RMB. As such, the Group is exposed to exchange rate risks arisen from borrowings denominated in other currencies raised by the Company or its subsidiaries. The Group will incur exchange gain/loss from such foreign currency borrowings when RMB appreciates/depreciates against other currencies. The details of the Group's financial risk factors (including foreign exchange rate risk) are summarised under Note 4.1 in the Notes to the Consolidated Financial Statements. Other financial risk factors are summarised in Note 4.2 and Note 4.3 in the Notes to the Consolidated Financial Statements.

本公司及多數附屬公司功能貨幣為人民幣。 因此,由於本公司及此等附屬公司的其他貨幣計值之借貸,本集團面臨由此產生的匯兑 風險。當人民幣兑其他貨幣增值/貶值時,本集團面臨匯兑收益/虧損。有關本集團財務風險因素(包括外匯風險)之詳情概述於綜合財務報表附註之附註4.1。其他財務風險因素則概述於綜合財務報表附註之附註4.2及附註4.3。

Pledge of Assets

As at 31 December 2022, certain property, plant and equipment of the Group amounting to RMB958 million (2021: RMB1,025 million) were pledged to banks for loan facilities granted to the Group.

Material acquisitions and disposal

The Group did not have any material acquisitions and disposals during the Year.

For the year ended 31 December 2021, the Company completed the disposal of the Company's 60% equity interest in Beijing Pipeline and 75% equity interest in Dalian LNG to PipeChina at an adjusted amount of RMB38,462 million, based on the Equity Transfer Agreement entered on 22 December 2020 between the Company and PipeChina.

As at 31 December 2021, each of Beijing Pipeline, which used to be reported under the Group's "Natural Gas Pipeline" segment, and Dalian LNG, which used to be reported under the Group's "LNG Processing and Terminal" segment, represented a separate major line of the Group's business. Consequently, Beijing Pipeline and Dalian LNG has been presented as discontinued operations.

Material Investments

Material investments of the Group are its investments in associates and in joint ventures.

There is no single material associate or joint venture which significantly affects the results and/or net assets of the Group. Details of the Group's investments in associates and joint venture are in Note 17 and Note 18 respectively in the Notes to the Consolidated Financial Statements.

資產抵押

於2022年12月31日,本集團若干物業、廠房及設備為人民幣958百萬元(2021年:人民幣1,025百萬元)已就本集團獲授之貸款融資抵押予銀行。

重大收購及出售事項

本年度,本集團並無任何重大收購及出售事項。

根據於2020年12月22日,本公司與國家管網集團簽署的股權轉讓協議,截至2021年12月31日止年度,本公司完成向國家管網集團出售其持有的北京管道公司60%股權和大連LNG公司75%股權,經調整後金額為人民幣38,462百萬元。

於2021年12月31日,北京管道公司(過往於本集團「天然氣管道」板塊下呈報)及大連LNG公司(過往於本集團「LNG加工與儲運」板塊下呈報)各自呈列為本集團之獨立主要業務線。因此,北京管道公司及大連LNG公司告呈列為已終止持續經營業務。

重大投資

本集團重大投資為其於聯營公司及合資企業 之投資。

概無單一重大聯營公司或合資企業重大影響本集團業績及/或資產淨值。本集團於聯營公司和合資企業之投資詳情分別概述於綜合財務報表附註之附註17和附註18。

Employee

As at 31 December 2022, the Group had approximately 30,916 employees globally, excluding the employees under entrustment contracts (2021: 32,136 employees). Remuneration package and benefits were determined in accordance with market terms, industry practice as well as the duties, performance, qualifications and experience of the employees.

Contingent Liability

The Group is a defendant in certain lawsuits as well as the named party in other proceeding. While the outcomes of such contingencies, lawsuits or other proceeding cannot be determined at present, management believes that any resulting liabilities will not have a material adverse effect on the financial position or financial performance of the Group.

DIVIDEND

Dividend Policy

The dividend policy of the Company allows shareholders to share the Company's profits and also enables the Company to retain sufficient reserves for its future development. Under the circumstances that the Company makes profits and has no effect on the Group's normal business operation, the Company intends to share its profits with its shareholders in the form of annual dividend, which shall be in a total distribution amount of not less than 25% of the Group's annual consolidated profit attributable to the shareholders of the Company, on the condition that it shall be subject to the following "Criteria".

Criteria:

- When proposing the declaration of any dividends, the Board shall consider, among other things, the business conditions and strategies of the Company and its subsidiaries (the "Group"), the expected working capital needs and future expansion plans, surplus, contractual restrictions, actual and expected national financial conditions, macroeconomic conditions and other factors as the Board deems relevant.
- The dividend rate will vary every year according to the above criterion and the Company will not assure the distribution of any specific amounts of dividend at any particular period or the distribution of dividends at any particular dividend yield.

僱員

於2022年12月31日,本集團在全球僱用約30,916名僱員(通過委託合同聘任除外)(2021年:32,136名僱員)。薪酬及有關福利根據市場情況、行業慣例及個別僱員之職責、表現、履歷及經驗而釐定。

或然負債

本集團為若干案件之被告及其他訴訟之指定 方。儘管現時未能釐定該等或然事件、法律 訴訟或其他訴訟之結果,惟管理層相信任何 由此產生之負債不會對本集團之財務狀況或 財務業績造成重大不利影響。

股息

股息政策

本公司之股息政策允許股東分享本公司的利潤,同時亦可為本公司的未來發展保留足夠的儲備。在本公司盈利且不影響本集團正常經營的情況下,本公司擬以年度股息形式與股東分享溢利,每年派息總額不少於本公司股東應佔本集團合併年度溢利之25%,惟需受以下「考慮因素」所限。

考慮因素:

- 1. 董事會在建議宣派任何股息時,應考慮 (其中包括)本公司及其附屬公司(「本集 團」)的業務狀況及策略、預期營運資金 需求及日後擴張計劃、盈餘、合同限 制、實際及預期的國家財政狀況、宏 觀經濟狀況及董事會認為有關之其他因 素。
- 2. 每年的股息率將會因應以上所述因素而有所差異,本公司不會確保在任何特定期間派發任何特定金額的股息或按任何特定的派息率派發股息。

FINAL DIVIDEND

The Board recommends the payment of a final dividend ("2022 Final Dividend") of RMB25.39 cents per share (2021: RMB20.78 cents per share) or HK28.71 cents per share calculated at the exchange rate of RMB1.00: HKD1.1306, being the average of the mean exchange rate for the conversion of RMB against HKD as announced by the Hong Kong Association of Banks for the five business days immediately preceding 28 March 2023 (2021: HK25.22 cents per share calculated at the exchange rate of RMB1.00: HKD1.2135) to shareholders whose names appear on the Company's register of members on 8 June 2023 (Thursday). The payment of the 2022 Final Dividend is subject to the approval of the shareholders at the annual general meeting of the Company to be held at Taishan Room, Level 5, Island Shangri-la Hotel, Pacific Place, Supreme Court Road, Central, Hong Kong on Wednesday, 31 May 2023 at 10:00 a.m. The payment is expected to be made on 20 July 2023 (Thursday). The proposed 2022 Final Dividend amounted to a total of approximately RMB2,198 million and 2021 Final Dividend of RMB1,799 million was paid on 14 July 2022. The payout ratio for 2022 (final dividend per share divided by core basic earnings per share) was approximately 35.00% (2021: 35.00%).

PURCHASE, SALE OR REDEMPTION OF SHARES

Neither the Company nor any of its subsidiaries has purchased, sold or redeemed any of the Company's shares during the Year.

MODEL CODE FOR SECURITIES TRANSACTIONS BY DIRECTORS

The Company has adopted written guidelines on terms no less exacting than the Model Code for Securities Transactions by Directors of Listed Issuers (the "Model Code") as set out in Appendix 10 to the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited (the "Listing Rules") as its code of conduct regarding dealings in the Company's securities by Directors.

Specific enquiry has been made of all the Directors, and the Directors have confirmed that they have complied with the Model Code throughout the year ended 31 December 2022.

By the order of the Board

Qian Zhijia

Chief Executive Officer and Executive Director

Hong Kong, 28 March 2023

末期股息

董事會建議向於2023年6月8日(星期四)名列 本公司股東名冊之股東派付末期股息(「2022 年末期股息」)每股人民幣25.39分(2021年: 每股人民幣20.78分)或每股28.71港仙,按 照2023年3月28日前五個營業日香港銀行公 會公佈之人民幣兑港元匯率中間價之平均值 計算,即按照人民幣1.00元兑1.1306港元之 匯率計算(2021年:每股25.22港仙,按照 人民幣1.00元兑1.2135港元之匯率計算)。 派付2022年末期股息須經股東於本公司將於 2023年5月31日(星期三) 上午10時正假座香 港中環法院道太古廣場港島香格里拉大酒店 五樓泰山廳舉行的股東週年大會批准。預期 款項將於2023年7月20日(星期四)支付。擬 派2022年末期股息總額約人民幣2.198百萬 元,而2021年末期股息人民幣1,799百萬元 已於2022年7月14日派付。2022年派息率 (每股末期股息除以每股基本核心盈利)約為 35.00%(2021年:35.00%)。

購入、出售或贖回股份

本公司或其任何附屬公司於本年度概無購入、出售或贖回本公司任何股份。

董事進行證券交易的標準守則

本公司已採納條款不比香港聯合交易所有限公司證券上市規則(「上市規則」)附錄十所載之上市發行人董事進行證券交易之標準守則(「標準守則」)寬鬆之書面指引,作為有關董事進行本公司證券交易之行為守則。

經向全體董事作出具體查詢,董事已確認截至2022年12月31日止年度內一直遵守標準守則。

承董事會命

錢治家

行政總裁兼執行董事

香港,2023年3月28日

CORPORATE GOVERNANCE REPORT

企業管治報告

The board of directors (the "Board") of Kunlun Energy Company Limited (the "Company", and together with its subsidiaries, the "Group") is pleased to present this Corporate Governance Report in the Company's annual report for the year ended 31 December 2022 (the "Year").

The Company recognises the importance of good corporate governance to the Company's healthy growth and has devoted considerable efforts to identifying and formulating corporate governance practices appropriate to the needs of its business.

The Company's corporate governance practices are based on the principles (the "Principles"), code provisions (the "Code Provisions") and certain recommended best practices (the "Recommended Best Practices") as set out in the Corporate Governance Code (the "CG Code") contained in Appendix 14 to the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited (the "Stock Exchange") (the "Listing Rules").

The Company is committed to the maintenance of stringent corporate governance practices and procedures with a view to enhancing investor confidence and the Company's accountability and transparency. The Company strives to maintain high corporate governance standard. The Board of Directors is of the view that the Company has complied with all the code provisions in the CG Code during the Year, except the following deviation.

Code provision C.1.6

Pursuant to code provision C.1.6 of the CG Code, the independent nonexecutive directors should attend general meetings to gain and develop a balanced understanding of the views of shareholders. Mr Sun Patrick, Independent Non-executive Director of the Company, was unable to attend the annual general meeting of the Company held on 25 May 2022 due to other engagements.

The Company has also put in place certain Recommended Best Practices as set out in the CG Code.

The Company periodically reviews its corporate governance practices to ensure that these continue to meet the requirements of the CG Code, and acknowledges the important role of its Board in providing effective leadership and direction to Company's business, and in ensuring transparency and accountability of Company's operations.

The key corporate governance principles and practices of the Company are summarised as follows:

昆侖能源有限公司(「本公司」及其附屬公司統稱「本集團」)董事會(「董事會」)欣然於截至2022年12月31日止年度(「本年度」)本公司年報內呈報此份企業管治報告。

本公司深明良好企業管治對本公司健全發展 之重要性,並已致力尋求及制定切合其業務 需要之企業管治常規。

本公司之企業管治常規乃建基於香港聯合交易所有限公司(「聯交所」)證券上市規則(「上市規則」)附錄14所載企業管治守則(「企業管治守則」)內所列之原則(「原則」)、守則條文(「守則條文」)及若干建議最佳常規(「建議最佳常規」)而釐定。

本公司致力於維持嚴謹的企業管治常規及程序,旨在提升投資者信心及本公司的問責性及透明度。本公司竭力維持高企業管治標準。董事會認為,本公司於本年度已遵守企業管治守則的所有守則條文,惟下列偏離情況除外。

守則條文第C.1.6條

根據企業管治守則之守則條文第C.1.6條,獨立非執行董事應出席股東大會,並對股東的意見有全面及公正的了解。本公司獨立非執行董事辛定華先生由於其他事務未能出席本公司於2022年5月25日舉行之股東週年大會。

本公司亦已實施企業管治守則所載之若干建 議最佳常規。

本公司定期檢討其企業管治常規以確保該等 常規持續符合企業管治守則之規定,並確認 其董事會於為本公司業務提供有效領導及方 向,以及確保本公司營運之透明度及問責性 上之重要角色。

本公司之主要企業管治原則及常規概述如下:

THE BOARD

Responsibilities

The overall management of the Company's business is vested in the Board, which assumes the responsibility for leadership and control of the Company. The Board is collectively responsible for promoting the success of the Company by directing and supervising its affairs. All directors of the Company (the "Directors") should take decisions objectively in the interests of the Company.

The Board takes responsibility for all major matters of the Company, including the approval and monitoring of all policy matters, overall strategies and budgets, internal control and risk management systems, establishment of ESG system, material transactions (in particular those which may involve conflict of interests), financial information, appointment of Directors and other significant financial and operational matters.

All Directors have full and timely access to all relevant information as well as the advice and services of the Company Secretary, with a view to ensuring that Board procedures and all applicable rules and regulations are followed.

Each Director is normally able to seek independent professional advice in appropriate circumstances at the Company's expense, upon making request to the Board.

The day-to-day management, administration and operation of the Company are delegated to the Chief Executive Officer and the senior management. The delegated functions and work tasks are periodically reviewed. Approval has to be obtained from the Board prior to any significant transactions entered into by the abovementioned officers.

The Board fully supports the Chief Executive Officer and the senior management to discharge their responsibilities.

When the Board delegates aspects of its management and administration functions to management, it has given clear directions as to the powers of management, in particular, with respect to the circumstances where management shall report back and obtain prior approval from the Board before making decisions or entering into any commitments on behalf of the Company.

The Company adopted written terms established on division of functions reserved to the Board and delegated to the management.

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.

董事會

職責

董事會擁有本公司業務之整體管理權,承擔本公司之領導及監控職責,並共同負責指引及監督本公司之業務以促使其成功。本公司全體董事(「董事」)以本公司之利益作出客觀決策。

董事會負責本公司一切重大事務,包括批准及監察一切政策事宜、整體策略及預算、內部監控及風險管理系統、ESG體系建設、重大交易(尤其涉及利益衝突者)、財務資料、委任董事及其他重大財務及經營事宜。

為確保董事會程序及所有適用規則及規例均 獲得遵守,全體董事均有充足及適時之途徑 取得一切有關資料及公司秘書之意見及服務。

經向董事會提出要求,每名董事一般可在適 當情況下尋求獨立專業意見,費用由本公司 支付。

本公司之日常管理、行政及營運已轉授予行政總裁及高級管理人員。已授權之職能及工作乃定期作出檢討。上述行政人員訂立任何重大交易前須獲得董事會批准。

董事會對行政總裁及高級管理人員履行職責提供全面支持。

當董事會授權其管理及行政職能之範疇予管理層時,已就管理層之職權作出清晰指示, 尤其是涉及管理層在何種情況下須作出匯報 及事先取得董事會批准後方可代表本公司作 出決定或訂立任何承諾。

本公司已採納既定書面職權範圍,從而劃分 董事會所保留之職能及管理層獲授之授權。

本公司已就其董事及高級管理人員可能會面 對由企業活動產生之法律行動,為董事及行 政人員之職責作適當之保險安排。

Composition

The Board has the necessary balance of skills and experience appropriate to the requirements of the business of the Company. There is a strong element of independence in the Board, which can effectively exercise independent judgement.

During the Year, the Board comprised the following Directors:

Executive Directors:

Mr Fu Bin (Chairman) (Chairman of the Nomination Committee)

Mr Qian Zhijia (Chief Executive Officer)

(Chairman of the Sustainability Committee)

Mr Zhou Yuanhong

Mr Gao Xiangzhong (Chief Financial Officer) (Member of the Sustainability Committee) (appointed as Chief Financial Officer with effect from 22 April 2022 and appointed as Executive Director and a member of Sustainability Committee with effect from 8 July 2022)

Mr. Miao Yong (resigned as Chief Financial Officer and Executive Director and ceased to be a member of Sustainability Committee with effect from 22 April 2022)

Independent Non-executive Directors:

Dr Liu Xiao Feng (Chairman of the Remuneration Committee and Member of the Audit Committee, the Nomination Committee and the Sustainability Committee)

Mr Sun Patrick (Chairman of the Audit Committee and Member of the Remuneration Committee and the Nomination Committee)

Mr Tsang Yok Sing Jasper (Member of the Audit Committee, the Remuneration Committee, the Nomination Committee and the Sustainability Committee)

組成

董事會具有適合本公司業務需要均衡之技能 與經驗。董事會具有高度獨立性,可有效行 使獨立判斷。

本年度董事會由以下董事組成:

執行董事:

付斌先生(主席)(提名委員會主席)

錢治家先生(行政總裁)

(可持續發展委員會主席)

周遠鴻先生

高向眾先生(財務總監)

(可持續發展委員會成員)(自2022年4月22日 起獲委任為財務總監及自2022年7月8日起獲 委任為執行董事及可持續發展委員會成員)

繆勇先生(自2022年4月22日起辭任財務總監 兼執行董事及不再擔任可持續發展委員會 成員)

獨立非執行董事:

劉曉峰博士(*薪酬委員會主席及審核委員會*、 提名委員會及可持續發展委員會成員)

辛定華先生(審核委員會主席及薪酬委員會及 提名委員會成員)

曾鈺成先生(審核委員會、薪酬委員會、提 名委員會及可持續發展委員會成員) The list of Directors (by category) is also disclosed in all corporate communications issued by the Company pursuant to the Listing Rules from time to time.

董事名單(按類別劃分)亦不時根據上市規則於本公司所刊發之所有企業通訊中披露。

None of the members of the Board is related to one another.

董事會成員互無關聯。

During the Year, the Board at all times met the requirements of the Listing Rules relating to:

本年度,董事會於任何時間均符合上市規則:

- the appointment of at least three Independent Non-executive Directors with at least one Independent Non-executive Director possessing appropriate professional qualifications, or accounting or related financial management expertise;
- (1) 有關董事會須委任最少三名獨立非執行 董事,而最少一位獨立非執行董事具備 合適之專業資格或會計或有關財務管理 專業知識之規定;
- (2) the appointment of independent non-executive directors representing at least one-third of the board.
- (2) 委任的獨立非執行董事必須佔董事會成 員人數至少三分之一。

The Company has received written annual confirmation from each Independent Non-executive Director of his independence pursuant to the requirements of the Listing Rules. The Company considers all Independent Non-executive Directors to be independent in accordance with the independence guidelines set out in the Listing Rules.

本公司已根據上市規則之規定接獲每名獨立 非執行董事就其獨立性而呈交之年度書面確 認。按照上市規則所載之獨立性指引,本公 司認為全體獨立非執行董事均屬獨立。

The Independent Non-executive Directors bring a wide range of business and financial expertise, experiences and independent judgement to the Board. Through active participation in Board meetings, taking the lead in managing issues involving potential conflict of interests, serving on Board committees, scrutinising the Company's performance and monitoring performance reporting, all Independent Non-executive Directors make various contributions to the effective direction of the Company.

獨立非執行董事為董事會帶來廣泛之業務及財務專業知識、經驗及獨立判斷。透過積極參與董事會會議、領導管理涉及潛在利益衝突之事項、服務董事委員會、監察本公司表現及監管績效報告,全體獨立非執行董事對本公司之有效指引作出不同貢獻。

Board Diversity

董事會成員多元化

Under Rule 13.92 of the Listing Rules, the nomination committee (or the board) shall have a policy concerning diversity of board members, and shall disclose the policy or a summary of the policy in the Corporate Governance Report. The Board has adopted a Board Diversity Policy (the "Board Diversity Policy") and Nomination Policy to align the board diversity.

根據上市規則第13.92條,提名委員會(或董事會)應訂有涉及董事會成員多元化的政策,並於企業管治報告內披露其政策或政策摘要。董事會已採納董事會成員多元化政策(「董事會成員多元化政策」)及提名政策以配合董事會成員多元化。

Nomination Policy

Selection criteria and principles

The Nomination Committee will consider the following factors upon the assessment of candidates:

- (1) Review on the structure, size, composition and diversity of the Board at least once a year, and also make recommendations to the Board on any proposed changes to align with the Company's strategies.
- (2) Fully consider the Board Diversity Policy, individual performance, individual capability, professionalism, knowledge, experience and time that can be devoted to the Company, personal credibility, the Listing Rules of the Stock Exchange and applicable laws and regulations etc.; identify candidate(s) with appropriate qualifications to be member(s) of the Board, and select or make recommendations to the Board on the selection of individual(s) nominated as director(s).
- (3) Make recommendations to the Board on the relevant matters regarding the director(s) and succession plans for the director(s) (in particular, the Chairman and chief executive).

Board Diversity Policy

Selection of candidates will be based on a range of diversity criteria, including but not limited to, skills, knowledge, experience, gender, age, ethnicity, and educational background etc. Board appointments will be made on meritocracy, contribution to the Board and candidates will be considered against objective criteria, with due regard to the benefits of the diversity on the Board.

提名政策

甄選標準及原則

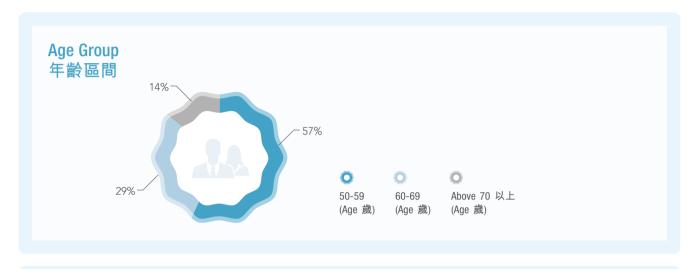
提名委員會在評估人選時將考慮以下因素:

- (1) 對董事會的架構、人數、組成及成員 多元化,至少每年作一次檢討,並就 任何為配合本公司的策略擬作出的變動 向董事會提出建議。
- (2) 充分考慮本公司董事會成員多元化政策、個人履職情況、個人能力、專業、知識、經驗及可投入本公司的時間、個人信譽、聯交所上市規則及適用法律法規等;物色具備合適資格可成為董事會成員的人士,並挑選或就挑選獲提名為董事的人士向董事會提出推薦建議。
- (3) 就董事以及董事(尤其是主席及主要行政人員)繼任計劃之相關事宜向董事會提出推薦建議。

董事會成員多元化政策

考慮人選將按一系列多元化標準為基準進行 甄選,包括但不限於候選人的技能、知識、 經驗、性別、年齡、種族及教育背景等。董 事會的委任均以用人唯才為原則,為董事會 作出貢獻,並於考慮人選時以客觀條件充分 顧及董事會成員多元化之裨益。 As at 31 December 2022, the Board diversity of the Company in terms of age, years of service and title are shown as follows:

截至2022年12月31日,本公司董事會成員於 年齡、作為董事會成員年期及職銜多元化列 示如下:







Gender Diversity of Workforce

As at 31 December 2022, the total number of employees of the Group (excluding the employees under entrustment contracts) was 30,916, and the percentage of male employees and female employees was 67.9% and 32.1% respectively. The Group adheres to an employment policy of equality and diversity. We oppose any discriminatory, including gender discrimination, and are committed to gender diversity in our workforce. Details of the Group's gender diversity at workforce level are set out in the Group's standalone 2022 Environmental, Social and Governance Report.

Appointment and Re-election of Directors

Code Provision B.2.2 stipulates that every director, including those appointed for a specific term, should be subject to retirement by rotation at least once every three years. Each Non-executive Director has entered into a formal letter of appointment with the Company for a specific term of three years, subject to the retirement and re-election in accordance with the Bye-laws of the Company.

Pursuant to the Bye-laws of the Company which provide that every Director appointed by the Board to fill a casual vacancy during the Year shall retire at the next general meeting and every Director (including those appointed for a specific term) shall be subject to retirement at least once every three years. Code Provisions B.2.2 has been fully complied.

Mr Gao Xiangzhong was appointed as Executive Director of the Company with effect from 8 July 2022 and will hold office until the forthcoming annual general meeting of the Company and, being eligible, has offered himself for re-election.

In accordance with Bye-law 97 of the Company's Bye-laws, Mr Tsang Yok Sing Jasper will retire by rotation at the forthcoming annual general meeting of the Company and, being eligible, has offered himself for re-election.

As disclosed in the announcement of the Company dated 22 April 2022, Mr Miao Yong resigned as Chief Financial Officer and Executive Director of the Company with effect from 22 April 2022 due to the reason of his other work engagements.

勞動力的性別多元化

於2022年12月31日,本集團員工總數(通過委託合同聘任除外)為30,916人,男員工及女員工佔比分別為67.9%及32.1%。本集團始終堅持平等、多元化的僱傭政策,反對任何包括性別歧視在內的任何歧視行為,致力於實現人才隊伍性別多元化。本集團在員工層面的性別多元化的詳情載於本集團獨立成刊的《2022年環境、社會及管治報告》內。

委任及重選董事

守則條文B.2.2規定每名董事(包括有指定任期的董事)應輪流退任,至少每三年一次。每位非執行董事已與本公司簽訂一份正式委任書,指定任期為三年,惟須根據本公司細則退任及重選連任。

根據本公司細則,董事會於本年度為填補臨時空缺所委任之每名董事均須於下屆股東大會上退任,而每名董事(包括有指定任期者)均須最少每三年退任一次。本公司已全面遵守守則條文B.2.2。

高向眾先生於2022年7月8日獲委任為本公司執行董事,彼之任期將於本公司應屆股東 週年大會屆滿,惟彼符合資格及願意膺選連 任。

根據本公司之公司細則第97條,曾鈺成先生 將於本公司應屆股東週年大會上輪流退任, 惟彼符合資格及願意膺選連任。

誠如本公司日期為2022年4月22日的公告所披露,因工作調動原因,繆勇先生辭任本公司財務總監兼執行董事,並於2022年4月22日起生效。

Training for Directors

Each newly appointed Director receives comprehensive, formal and tailored induction on the first occasion of his appointment, so as to ensure that he has appropriate understanding of the business and operations of the Company and that he is fully aware of his responsibilities and obligations under the Listing Rules and relevant regulatory requirements.

There are also arrangements in place for providing continuing briefing and professional development to Directors whenever necessary.

During the Year, each of the Directors has attended various in-house briefings and internal or external seminars/trainings, and has read internal or external newsletters, updates and other reading materials covering topics such as business of the Company, corporate governance, industry knowledge, regulatory updates, finance and management. The training records of the Directors in 2022 are set out belows:

董事培訓

每名新委任之董事均在其首次接受委任時獲 得全面、正式兼特為其而設之就任須知,以 確保彼等對本公司之業務及運作均有適當之 理解,以及完全知悉其於上市規則及有關監 管規定下之職責。

需要時,本公司亦安排向董事提供持續介紹 及專業發展。

本年度,各董事已出席多個內部簡介及內部 或外部研討會/培訓,並已閱讀內部或外部 實時通訊、快訊及其他閱讀材料,涵蓋主題 如本公司業務、企業管治、行業知識、監管 更新、財務及管理。董事2022年培訓記錄載 列如下:

> seminar/ meeting/forum/ at seminar 出席座談會/ 會議/論壇/ 參與座談會演講

Reading materials Attending relating to the Group, daily business or giving lecture responsibilities of Directors 閲覽有關集團、 日常業務或董事 職責等材料

Executive Directors:	執行董事:		
Mr Fu Bin (Chairman)	付斌先生(主席)	Yes 有	Yes 有
Mr Qian Zhijia (Chief Executive Officer)	錢治家先生 <i>(行政總裁)</i>	Yes 有	Yes 有
Mr Zhou Yuanhong	周遠鴻先生	Yes 有	Yes 有
Mr Gao Xiangzhong (Chief Financial Officer)	高向眾先生 <i>(財務總監)(於2022年7月8日</i>		
(appointed as Executive Director on 8 July 2022) <i>獲委任為執行董事)</i>	Yes 有	Yes 有
Mr. Miao Yong (resigned on 22 April 2022)	, 繆勇先生 <i>(於2022年4月22日起辭任)</i>	_	Yes 有
The state of the s			. 00 11
Independent Non-executive Directors:	獨立非執行董事:		
Dr Liu Xiao Feng	劉曉峰博士	Yes 有	Yes 有
Mr Sun Patrick	辛定華先生	Yes 有	Yes 有
		<u> </u>	1.7
Mr Tsang Yok Sing Jasper	曾鈺成先生	Yes 有	Yes 有

Board Meetings

Number of Meetings and Directors' Attendance

Code Provision C.5.1 stipulates that regular Board meetings should be held at least four times a year at approximately quarterly intervals for reviewing and approving the financial and operating performance, and considering and approving the overall strategies and policies of the Company.

During the Year, four Board meetings, two Audit Committee meetings, one Remuneration Committee meeting, one Nomination Committee meeting and one sustainability committee meeting were held.

The attendance record of each Director at the meetings of the Board, the Audit Committee, the Remuneration Committee, the Nomination Committee and the Sustainability Committee during the Year is set out below:

董事會會議

會議次數及董事的出席率

守則條文C.5.1規定,董事會定期會議應每年 召開至少四次,大約每季一次,以審閱並批 准財務及經營業績,以及考慮並批准本公司 之整體策略及政策。

本年度, 共舉行四次董事會會議、兩次審核 委員會會議、一次薪酬委員會會議、一次提 名委員會會議及一次可持續發展委員會會議。

本年度,每名董事於董事會、審核委員會、 薪酬委員會、提名委員會及可持續發展委員 會會議之出席記錄載列如下:

Attendance/Number of Meetings

出席/會議次數

Directors		Board	Audit Committee	Remuneration Committee	Nomination Committee	Sustainability Committee
董事		董事會	審核委員會	薪酬委員會	提名委員會	可持續發展 委員會
Executive Directors:	<i>執行董事:</i>					
Mr Fu Bin (Chairman)	付斌先生(主席)	4/4	_	_	1/1	_
Mr Qian Zhijia (Chief Executive Officer)	錢治家先生 <i>(行政總裁)</i>	4/4	_	_	-	1/1
Mr Zhou Yuanhong	周遠鴻先生	3/4	_	_	-	_
Mr Gao Xiangzhong (Chief Financial Officer)	高向眾先生 <i>(財務總監)</i>					
(appointed as Executive Director on 8 July 20	022) (於2022年7月8日獲委任					
	為執行董事)	2/2	-	_	-	-
Mr. Miao Yong	繆勇先生 <i>(於2022年4月22日</i>					
(resigned on 22 April 2022)	起辭任)	1/1	-	-	-	1/1
Independent Non-executive Directors:	獨立非執行董事:					
Dr Liu Xiao Feng	劉曉峰博士	4/4	2/2	1/1	1/1	1/1
Mr Sun Patrick	辛定華先生	3/4	2/2	1/1	1/1	_
Mr Tsang Yok Sing Jasper	曾鈺成先生	4/4	2/2	1/1	1/1	1/1

Practices and Conduct of Meetings

Notices of regular Board meetings are served to all Directors at least 14 days before the meetings and reasonable notice is generally given for other Board meetings. For committee meetings, notices are served in accordance with the required notice period stated in the relevant terms of reference.

Agenda and Board papers together with all appropriate, complete and reliable information are normally sent to all Directors/ committee members at least 3 days before each Board meeting or committee meeting to keep the Directors abreast of the latest developments and financial position of the Company and to enable them to make informed decisions. The Board and each Director also have separate and independent access to the senior management whenever necessary.

The Chairman, Chief Executive Officer, President, Chief Financial Officer and Company Secretary will attend Board and committee meetings, when necessary, to advise on business developments, financial and accounting matters, statutory compliance, corporate governance and other major aspects of the Company.

Minutes of all Board meetings and committee meetings are kept by the Company Secretary. Minutes are prepared after each meeting and the final version is signed by the Chairman or the chairman of the relevant committees (as the case may be) and confirmed by the Board in the following Board Meeting or by the relevant committee in the following committee meeting (as the case may be). The confirmed minutes are kept for future reference and Directors' inspection.

According to current Board practice, any material transaction, which involves a conflict of interests for a substantial shareholder or a Director, will be considered and dealt with by the Board at a duly convened Board meeting. The Company's Bye-laws also contain provisions requiring Directors to abstain from voting and not to be counted in the quorum at meetings for approving transactions in which such Directors or any of their associates have a material interest.

會議常規及操守

董事會定期會議通知至少於會議前14日向全體董事發出,而其他董事會會議一般會發出 合理通知。委員會會議將根據有關職權範圍 所訂之所須通知期發出通知。

議程及董事會文件連同所有適當、完備及可 靠資料一般至少於各董事會會議或委員會會 議舉行前三天送交全體董事/委員會成員, 以令董事知悉本公司之最近發展及財政狀 況,並能夠在掌握有關資料之情況下作出決 定。需要時,董事會及每名董事亦有個別及 獨立途徑接觸高級管理人員。

需要時,主席、行政總裁、總裁、財務總 監及公司秘書將出席董事會及委員會會議, 以就本公司之業務發展、財務及會計事宜、 法規遵守、企業管治及其他重要方面提供意 見。

所有董事會會議及委員會會議之會議記錄由公司秘書備存。會議紀錄於各會議後編製,而最後定稿則由主席或相關委員會主席(視情況而定)簽署,並於下一次董事會會議由董事會或於一下次委員會會議由相關委員會(視情況而定)確認。經確認之會議紀錄乃備存供日後參照及董事查閱之用。

根據現行董事會常規,任何涉及主要股東或 董事之利益衝突之重大交易,將由董事會於 正式召開之董事會會議上作出考慮及處理。 本公司細則亦載有條文,規定董事於批准該 等董事或彼等任何聯繫人士有重大利益之交 易之會議上放棄投票,且不計入會議法定人 數。

CHAIRMAN AND CHIEF EXECUTIVE OFFICER

Code Provision C.2.1 stipulates that the roles of Chairman and Chief Executive Officer should be separate and should not be performed by the same individual. The division of responsibilities between the Chairman and Chief Executive Officer should be clearly established and set out in writing.

The Company fully supports the division of responsibility between the Chairman of the Board and the Chief Executive Officer to ensure a balance of power and authority.

During the Year, the positions of the Chairman and Chief Executive Officer of the Company are held by different individuals. Mr Fu Bin was the Chairman of the Board, and Mr Qian Zhijia acted as Chief Executive Officer throughout the Year. There is no relationship between the Chairman and Chief Executive Officer.

There are written terms on the general division of responsibilities between the Chairman and the Chief Executive Officer. The Chairman provides leadership and is responsible for the effective functioning of the Board in accordance with good corporate governance practice. With the support of the senior management, the Chairman is also responsible for ensuring that the Directors receive adequate, complete and reliable information in a timely manner and appropriate briefing on issues arising at Board meetings. The Chief Executive Officer focuses on implementing objectives, policies and strategies approved and delegated by the Board. He is in charge of the Company's day-to-day management and operations. The Chief Executive Officer is also responsible for developing strategic plans and formulating the organisational structure, control systems and internal procedures and processes for the Board's approval.

BOARD COMMITTEES

The Board has established four committees, namely, the Audit Committee, the Remuneration Committee, the Nomination Committee and the Sustainability Committee for overseeing particular aspects of the Company's affairs. All Board committees of the Company are established with defined written terms of reference. The terms of reference of the Audit Committee, the Remuneration Committee and the Nomination Committee are posted on the Stock Exchange's website and the Company's website and are available to shareholders upon request.

主席及行政總裁

守則條文C.2.1規定主席與行政總裁之角色應有區分,並不應由一人同時兼任。主席與行政總裁之間職責之分工應清楚界定並以書面列載。

本公司全力支持董事會主席與行政總裁之職責分工,以確保權力和授權分佈均衡。

本年度,本公司之主席及行政總裁分別由不同人士擔任。於本年度,付斌先生擔任董事會主席及錢治家先生擔任行政總裁。主席及 行政總裁並無關係。

董事委員會

董事會成立四個委員會,包括審核委員會、薪酬委員會、提名委員會及可持續發展委員會,以監督本公司事務之特定範疇。本公司所有董事委員會均按書面界定職權範圍成立。審核委員會、薪酬委員會及提名委員會之職權範圍刊載於聯交所網站及本公司網資站,如股東有需要時亦可向公司索取有關資料參閱。

All Independent Non-executive Directors of the Company are the members of each of the Audit Committee, the Remuneration Committee and the Nomination Committee of the Company.

The Board committees are provided with sufficient resources to discharge their duties and, upon reasonable request, are able to seek independent professional advice in appropriate circumstances, at the Company's expenses.

本公司全體獨立非執行董事為本公司審核委員會、薪酬委員會及提名委員會各自之成員。

董事委員會獲提供充足資源以履行其職責, 並可按合理要求,在適當之情況下尋求獨立 專業意見,費用由本公司支付。

AUDIT COMMITTEE

During the Year, the Audit Committee comprised three Independent Non-executive Directors. Throughout the Year, the Audit Committee included one Independent Non-executive Director who possesses the appropriate professional qualifications or accounting or related financial management expertise. Mr Sun Patrick was the Chairman of the Audit Committee throughout the Year. None of the members of the Audit Committee is a former partner of the Company's existing independent auditor.

The main duties of the Audit Committee include the following:

- 1. to review the financial statements and reports and consider any significant or unusual items raised by independent auditor before submission to the Board:
- to review the relationship with the independent auditor by reference to the work performed by the independent auditor, their fees and terms of engagement, and make recommendation to the Board on the appointment, re- appointment and removal of the independent auditor; and
- 3. to review the adequacy and effectiveness of the Company's financial reporting system, internal control system and risk management system and associated procedures.

During the Year, the Audit Committee held two meetings, to review the financial results and reports, financial reporting and compliance procedures, the report on the Company's internal control and risk management review and processes and the appointment of the independent auditor.

審核委員會

本年度,審核委員會由三名獨立非執行董事 組成。於整年度,審核委員會包括一名具有 適當專業資格或會計或有關財務管理專業知 識之獨立非執行董事。辛定華先生為本年度 審核委員會主席。概無審核委員會成員為本 公司現任獨立核數師之前任合夥人。

審核委員會之主要職責包括下列各項:

- 在向董事會提交財務報表及報告前,審 閱有關財務報表及報告,並考慮由獨 立核數師所提出之任何重大或不尋常項 目;
- 參照獨立核數師所進行之工作、彼等之 薪酬及聘用條款以檢討與獨立核數師之 關係,並就獨立核數師之委任、重新 委任及罷免向董事會提出建議;及
- 3. 檢討本公司之財務報告制度、內部監控 系統及風險管理系統及相關程序的充足 程度及有效性。

本年度,審核委員會已舉行兩次會議,以審 閱財務業績及報告、財務報告及合規程序、 本公司內部監控及風險管理檢討及程序報 告,以及獨立核數師之委任。 The Company's annual results for the Year has been reviewed by the Audit Committee.

審核委員會已審閱本公司本年度之全年業績。

There are no material uncertainties relating to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern.

概無任何可能會對本公司之持續經營能力造 成重大疑慮之事件或情況之重大不確定因素。

There is no different view taken by the Audit Committee from the Board regarding the selection, appointment, resignation or dismissal of the independent auditor.

就獨立核數師之甄選、委任、辭任或罷免, 董事會與審核委員會並無不同意見。

REMUNERATION COMMITTEE

薪酬委員會

During the Year, the Remuneration Committee comprised three Independent Non-executive Directors. During the Year, Dr Liu Xiao Feng was the Chairman of the Remuneration Committee throughout the Year. The primary objectives of the Remuneration Committee include reviewing the management's remuneration proposals with reference to the Board's corporate goals and objectives, making recommendations to the Board for approval of the remuneration policy and structure and making recommendation or determining the remuneration packages of the Directors and the senior management. The Remuneration Committee is also responsible for establishing transparent procedures for developing such remuneration policy and structure to ensure that no Director or any of his associates will participate in deciding his own remuneration, which remuneration will be determined by reference to the performance of the individual and the Company as well as market practice and conditions.

本年度,薪酬委員會由三名獨立非執行董事 組成。於整年度,劉曉峰博士擔任薪酬委員 會主席。薪酬委員會之基本目標包括經參考 董事會之公司目標及目的而檢討管理層之 酬建議,向董事會提出建議以批准薪酬時 及架構及就董事及高級管理人員薪酬待遇 以建議或釐定薪酬待遇。薪酬委員會亦 設立具透明度之程序以制訂此等薪酬政策 架構,確保概無董事或其任何聯繫人將公 自行釐定薪酬,而薪酬將參照個人及本公司 表現以及市場慣例及狀況釐定。

The Remuneration Committee normally meets annually for reviewing the remuneration policy and structure and determination of the annual remuneration packages of the Executive Directors and the senior management and other related matters. The Company Secretary is responsible for collection and administration of the human resources data and making recommendations to the Remuneration Committee for consideration. The Remuneration Committee shall consult the Chairman and/or the Chief Executive Officer of the Company about these recommendations on remuneration policy and structure and remuneration packages.

薪酬委員會一般每年開會一次,以檢討薪酬 政策及架構及釐定執行董事與高級管理人員 之年度薪酬待遇及其他有關事項。公司秘書 負責收集及管理人力資源數據,並向薪酬委 員會提出建議,以供考慮。薪酬委員會將就 該等有關薪酬政策及架構及薪酬待遇之建議 諮詢本公司主席及/或行政總裁。 The Remuneration Committee held one meeting during the Year to review the remuneration policy and structure of the Company.

本年度,薪酬委員會已開會一次,以檢討本公司之薪酬政策及架構。

The remuneration paid to the senior management by band for the Year is set out as below:

本年度支付予高級管理人員之薪酬按範圍載 列如下:

Senior Management emolument

高級管理人員之酬金

Year 2022			
2022年			

RMB1,000,001 - RMB2,000,000 RMB2,000,001 - RMB3,000,000 人民幣1,000,001元至人民幣2,000,000元 人民幣2,000,001元至人民幣3,000,000元 2

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NOMINATION COMMITTEE

During the Year, the Nomination Committee comprised four members, including three independent Non-executive Directors and the Chairman of the Company. During the Year, Mr Fu Bin was the Chairman of the Nomination Committee.

The main duties of the Nomination Committee include the following:

- to review the structure, size and composition (including the skills, knowledge and experience) of the Board at least annually and make recommendations on any proposed changes to the Board to complement the Company's corporate strategy;
- 2. to identify individuals suitably qualified to become Board members and select or make recommendations to the Board on the selection of individuals nominated for directorships;
- 3. to assess the independence of Independent Non-executive Directors;
- 4. to make recommendations to the Board on the appointment or re-appointment of Directors and succession planning for Directors, in particular the Chairman and the Chief Executives;

提名委員會

本年度,提名委員會由四名成員組成,包括三名獨立非執行董事及本公司主席。本年度,付斌先生擔任提名委員會主席。

提名委員會之主要職責包括以下各項:

- 1. 至少每年一次審閱董事會之架構、規模 及組成(包括技能、知識及經驗),並就 為配合本公司之企業策略而擬對董事會 作出變動提出建議;
- 2. 物色具備合適資格可成為董事會成員之個人,並甄選提名有關人士出任董事或就此向董事會提出建議;
- 3. 評估獨立非執行董事之獨立性;
- 4. 就有關委任或重新委任董事以及董事 (尤其是主席及主要行政人員)繼任計劃 之相關事項向董事會提出建議;

- 5. to regularly review the time required from a Director to perform his responsibilities; and
- 6. to do such other things to enable the Nomination Committee to discharge its powers and functions conferred to it by the Board.

In performing its duties, due regards would be given to the Listing Rules and the associated guidance.

The Nomination Committee held one meeting during the Year to review Board composition, proposal for Directors' re-election on retirement, the appointment of new Director as well as the objectives set for implementing the Board Diversity Policy.

CORPORATE GOVERNANCE FUNCTIONS

The Board is responsible for performing the following corporate governance functions as required under the CG Code:

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

During the Year, the Board considered the following corporate governance matters:

- adoption of corporate governance functions under the CG Code;
- review the usage of annual caps on continuing connected transactions of the Group;
- review the compliance with the CG Code; and
- review of the effectiveness of the internal controls and risk management systems of the Company.

- 5. 定期審閲董事履行其職責所需之時間; 及
- 6. 進行其他事項以令提名委員會履行董事 會賦予其之權力及職能。

履行職責時須妥為遵守上市規則及相關指引。

本年度,提名委員會已舉行一次會議,以審 閱董事會組成、建議重選退任董事、委任新 董事以及為實施董事會成員多元化政策而設 定的目標。

企業管治職能

董事會負責行使企業管治守則規定之下列企業管治職能:

- 制定及檢討本公司企業管治政策及常規;
- 一檢討及監察董事及高級管理層之培訓及 持續專業發展;
- 一檢討及監察本公司有關遵守法律及監管 規定之政策及常規;
- 制定、檢討及監察適用僱員及董事之操 守準則及合規手冊;及
- 檢討本公司企業管治守則之合規情況及 於企業管治報告中之披露。

本年度,董事會考慮以下企業管治事宜:

- 根據企業管治守則採納企業管治職能;
- 審閱本集團持續關連交易年度上限的使用;
- 審閱企業管治守則之合規情況;及
- 審閱本公司內部控制及風險管理系統之 有效性。

MODEL CODE FOR SECURITIES TRANSACTIONS

Code Provision C.1.3 stipulates that directors must comply with their obligations under the Model Code for Securities Transactions by Directors of Listed Issuers (the "Model Code") set out in Appendix 10 to the Listing Rules and, in addition, the Board should establish written guidelines no less exacting than the Model Code for relevant employees in respect of their dealings in the securities of the issuer.

The Company has adopted the Model Code as set out in Appendix 10 to the Listing Rules.

Specific enquiry has been made to all the Directors, and the Directors have confirmed that they have complied with the Model Code throughout the Year.

The Company has also established written guidelines – Code for Securities Transactions by Relevant Employees in respect of the dealings in the Company's securities by employees who are likely to be in possession of unpublished inside information of the Company.

RESPONSIBILITIES IN RESPECT OF THE FINANCIAL STATEMENTS AND AUDITOR'S REMUNERATION

The Board is responsible for presenting a balanced, clear and understandable assessment of annual and interim reports, inside information announcements and other disclosures required under the Listing Rules and other regulatory requirements.

The Directors acknowledge their responsibility for preparing the financial statements of the Company for the Year.

The statement of the independent auditor of the Company about their reporting responsibilities on the financial statements is set out in the "Independent Auditor's Report" on pages 80 to 87.

During the Year, the fees charged by PricewaterhouseCoopers for the audit of the Company and its subsidiaries amounted to approximately RMB15 million (2021: PricewaterhouseCoopers RMB15 million). In addition, approximately nil (2021: PricewaterhouseCoopers nil) was charged by PricewaterhouseCoopers for non-audit services. The non-audit services mainly consist of taxation services, advisory and other professional services. The fees charged by other auditors of the Group for audit services and non-audit services during the Year amounted to approximately RMB8 million and RMB2 million respectively (2021: RMB10 million and RMB3 million respectively).

進行證券交易之標準守則

守則條文C.1.3規定董事必須遵守上市規則附錄十所載上市發行人董事進行證券交易的標準守則(「標準守則」)之責任,另外,董事會應就有關僱員買賣發行人證券事宜訂立不比標準守則寬鬆之書面指引。

本公司已採納上市規則附錄十所載之標準守 則。

經向全體董事作出具體查詢,董事已確認於 本年度內一直遵守標準守則。

本公司亦就可能擁有關於本公司未公開內幕 消息之僱員買賣本公司證券訂立書面指引 – 有關僱員進行證券交易守則。

有關財務報表及核數師酬金之 責任

董事會負責呈現平衡、清晰及明白的有關年度報告及中期報告、涉及內幕消息之公告及 根據上市規則及其他監管規定須予披露之其 他資料的評審。

董事確認彼等編製本公司本年度財務報表之 責任。

本公司獨立核數師就彼等對財務報表之報告 責任聲明載於第80至87頁之「獨立核數師報告」。

本年度,羅兵咸永道會計師事務所向本公司 及本公司的附屬公司提供審核服務所收取的 費用約為人民幣15百萬元(2021年:羅兵咸 永道會計師事務所人民幣15百萬元)。此外, 羅兵咸永道會計師事務所提供非審核服務 收取的費用約為0元(2021年:羅兵咸永道會 計師事務所人民幣0元)。而非審核服務 包括稅務服務、諮詢及其他專業服務。本 度,本集團的其他核數師就提供審核服務 度,本集團的其他核數師就提供審核服務 非審核服務收取的費用分別約為人民幣8百萬 元及人民幣2百萬元(2021年:分別人民幣10 百萬元及人民幣3百萬元)。

SHAREHOLDER RIGHTS AND INVESTOR RELATIONS

(1) General Meeting

The general meetings of the Company provide an opportunity for communication between the shareholders and the Board. The Chairman of the Board as well as the Chairmen of the Audit Committee, the Remuneration Committee, the Nomination Committee and the Sustainability Committee or, in their absence, other members of the respective committees, are available to answer questions at the shareholders' meetings.

Under the Listing Rules, any vote of shareholders at a general meeting will 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. Details of the poll procedures are included in all notices/circulars to shareholders and will be explained during the proceedings of meetings.

Poll results will be posted on the website of the Stock Exchange and the Company subsequent to the close of the shareholders meeting.

Separate resolutions are proposed at general meetings on each substantial issue, including the election of individual Directors.

股東權利及投資者關係

(1) 股東大會

本公司之股東大會為股東及董事會提供 機會進行溝通。董事會主席及審核委員 會、薪酬委員會、提名委員會及可持 續發展委員會主席或(在彼等缺席時)各 委員會之其他委員,將在股東大會上回 答提問。

根據上市規則,除主席以誠信原則作 出決定容許純粹有關程序或行政事宜之 決議案將以舉手方式表決外,股東股東 大會上作出之所有表決必須以投票方式 進行。表決程序詳情已載列所有股東通 告/通函,並將於會議進行期間解釋。

表決結果將於股東大會後在聯交所及本公司網站刊載。

於股東大會上,將就各重大事項(包括 選舉個別董事)提呈獨立決議案。 During the Year, one general meeting was held on 25 May 2022 which was the 2022 annual general meeting. The attendance records of the Directors to the 2022 general meetings are set out below:

本年度,已於2022年5月25日舉行一次股東大會,其為2022年股東週年大會。董事出席2022年股東大會之出席會議次數記錄載列如下:

Attendance/

Directors 董事		Number of Meetings 出席/會議次數 Annual General Meeting 股東週年大會
Executive Directors: Mr Fu Bin (Chairman) Mr Qian Zhijia (Chief Executive Officer) Mr Zhou Yuanhong Mr Gao Xiangzhong (appointed as Executive Director on 8 July 2022) (Chief Financial Officer Mr. Miao Yong (resigned on 22 April 2022)	執行董事: 付斌先生(主席) 錢治家先生(行政總裁) 周遠鴻先生 高向眾先生(於2022年7月8日獲委任為) 執行董事)(財務總監) 繆勇先生 (於2022年4月22日起辭任)	1/1 1/1 1/1 - -
Independent Non-executive Directors: Dr Liu Xiao Feng Mr Sun Patrick Mr Tsang Yok Sing Jasper	獨立非執行董事: 劉曉峰博士 辛定華先生 曾鈺成先生	1/1 0/1 1/1

(2) Rights of Shareholders to Convene Special General Meeting

A special general meeting shall be convened on the written requisition of shareholder(s) holding at the date of the deposit of the registration not less than one-tenth of the paid-up capital of the Company which as at the date of the deposit carries the voting right at general meetings of the Company deposited at the registered office of the Company in Bermuda (Clarendon House, 2 Church Street, Hamilton HM11, Bermuda) and the principal place of business of the Company in Hong Kong (39/F, 118 Connaught Road West, Hong Kong) for the attention of the Board.

The written requisition shall specify the objects of the special general meeting and signed by the requisitionist(s). If the Board does not, within 21 days from the date of deposit of the written requisition, proceed duly to convene the special general meeting the requisitionist(s) or any of them representing more than one-half of the total voting rights of all of them, may convene the special general meeting in the same manner, as nearly as possible, as that in which special general meeting may be convened by the Board, provided that any special general meeting so convened shall not be held after the expiration of 3 months from the date of deposit of the written requisition, and all reasonable expenses incurred by the requisitionist(s) as a result of the failure of the Board shall be reimbursed to them by the Company.

(2) 股東召開股東特別大會之權利

股東特別大會可應股東(在提交請求之日其持有本公司於提交請求之日附有本公司於提交請求之日附有本公司股東大會表決權之繳足股本不少於十分之一)之書面要求召開。書面要求須提交至本公司百慕達註冊辦事處(地址為Clarendon House, 2 Church Street, Hamilton HM11, Bermuda)及本公司香港主要營業處(地址為香港干諾道西118號39樓),收件人為董事會。

書面要求須訂明股東特別大會之目的及經要求人士簽署。倘董事會未能於正等之日期起計二十一日內處理正召開股東特別大會,要求人士可處投票權超過半數之任何人士可強佔或盡方開股東特別大會不得自開於,惟所召開的日日期大會不得自書,而要求人士因內則大會不得自書,而要求人士因之計三個月屆滿後召開,而要求人士因之事,而會未能舉行股東特別大會而產生之百種,

(3) Shareholders' Communication

Corporation communications such as interim reports, annual reports and circulars are sent to the shareholders in a timely manner and are also available on the website of the Company. The Company's website provides the shareholders with the corporate information, such as principal business activities and latest development of the Group, as well as the share price and dividend history of the Company. Also, it provides information on corporate governance and corporate social responsibilities of the Group as well as the compositions and functions of the Board and the committees. For efficient communication with shareholders and in the interest of environmental protection, arrangements were made to allow shareholders to elect to receive corporate communications of the Company by electronic means through the Company's website.

Shareholders are provided with contact details of the Company, such as telephone hotline, fax number, email address and postal address, in order to enable them to make any query that they may have with respect to the Company. They can also send their enquiries to the Board through these means.

(4) Constitutional Documents

Changes in the Company's constitutional documents may only be effected by way of special resolution. During the Year, there were no changes in any of the Company's constitutional documents.

Subsequent to the financial year and as announced in the Company's announcement dated 28 March 2023, the Company proposed to seek the approval of the Shareholders at the forthcoming AGM for adoption of the New Bye-laws, details of which will be stated in the circular of the Company dated 21 April 2023.

(5) Investor Relations

The Company continues to enhance communications and relationships with its investors. Designated senior management maintains regular dialogue with institutional investors and analysts to keep them abreast of the Company's developments. Enquiries from investors are dealt with in an informative and timely manner.

To promote effective communication, the Company also maintains website at http://www.kunlun.com.hk, where extensive information and updates on the Company's business developments and operations, financial information, corporate governance practices and other information are posted.

(3) 與股東之溝通

中期報告、年度報告及通函等公司通訊將及時派發予股東並可於本公司網站上查閱。本公司網站可股東提供企業署,如本集團之主要業務活動及股份價格及歷史股份價格及歷史股份價格及歷史股份價格及歷史及會責任之資料以及有人與東京與與軍子方式通過本公司之公司資訊。

為使股東作出有關本公司的任何查詢,本公司向彼等提供如熱線電話、傳真號、郵箱及通訊地址等本公司聯繫資料。股東亦可透過該等方式向董事會查詢。

(4) 組織章程文件

本公司組織章程文件的變動需由特別決 議通過。於本年度,本公司組織章程 文件於並無任何變動。

於財政年度後及誠如本公司日期為 2023年3月28日之公告所宣佈,本公司 擬於應屆股東週年大會上尋求股東批准 採納新訂公司細則,有關詳情將載於本 公司日期為2023年4月21日之通函內。

(5) 投資者關係

本公司持續加強與其投資者之溝通及關係。特定高級管理人員與機構投資者及分析員定期對話,協助彼等了解本公司之發展。本公司會對投資者之查詢作出詳盡及適時之回應。

為促進有效溝通,本公司同時設有網站 (網址為http://www.kunlun.com.hk), 以刊載詳盡資料及更新本公司之業務發 展及經營、財務資料、企業管治常規 及其他資料。

RISK MANAGEMENT AND INTERNAL CONTROLS

It is the responsibility of the Board to ensure that the Company maintains sound and effective internal controls to safeguard the shareholders investment and the Company's assets. The internal control system of the Company comprises a well-established organisational structure and comprehensive policies and standards. The Company also has an internal audit department, which is responsible for monitoring the internal governance of the Group and overseeing the risk management and internal control system of the Group.

The Board, through the Audit Committee, assesses annually the effectiveness of the Group's internal control system which covers all material controls, including financial, operational and compliance controls as well as risk management of the Company. The Board acknowledges that such risk management and internal control systems are 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. Having reviewed the assessment report issued by an external advisory firm, the Board considers that the risk management and internal control systems of the Group are effective and adequate.

The Group has been attaching great importance to internal control and risk management. The Company continued to facilitate the building of its internal control system, gradually built and improved a comprehensive risk management system, and effectively promoted its operation in compliance with the laws and regulations. It actively pushed forward the integration of risk management and business and gave full play to the guiding role of risks in its management.

風險管理及內部監控

董事會負責確保本公司之內部監控系統穩健 妥善而且有效,以保障股東之投資及本公司 之資產。本公司之內部監控系統包含完善之公司架構以及全面之政策及標準。本公司亦設有內部審計部門,負責監控本集團內部管治及監督本集團風險管理及內部控制系統。

董事會透過審核委員會每年評核本集團內部監控系統之效能。該系統涵蓋所有重要法控,包括本公司的財務、營運及遵可守法對的監控以及風險管理。董事會明自意,設管理及內部控制系統自標的原意,並對對於未能達成業務目標的風險,非絕對對大錯誤陳述或損失提供合理而許評估對對大錯誤不過,董事認為,本集團風險管理及內部控制系統有效及充足。

本集團歷來高度重視內控與風險管理工作, 本公司不斷推進內控體系建設,逐步建立和 完善全面風險管理體系,有效促進了依法合 規經營。積極促進風險管理與業務相融合, 充分發揮風險在管理中的導向性作用。

MAJOR RISK MANAGEMENT AND CONTROL IN 2022

In 2022, the Company focused on high-quality development, with risk prevention and legal compliance as the goals. By means of process optimization, effective supervision, and strengthened management and control of major risks, it took strict control measures for risk events, conducted a quantitative assessment on investment projects, prevented and defused major risks, screened out special risks, and built risk prevention, control and supervision systems in an all-round way. As a result, the Company improved its governance capability significantly, enhanced the system execution capability continuously, improved compliance management and various basic management efforts greatly, and continued to implement the internal control system effectively. The company was rated as an "outstanding" unit of annual internal control operation by PetroChina Company Limited for the fifth consecutive year. Our major risk management and control efforts are as follows:

1. Market risks

First, the management of purchase and marketing price differentials was strengthened to enhance the natural gas terminal sales level. All units were organized to formulate the non-heating period contango scheme and actively assist the local price department to release the contango document jointly with other local gas enterprises. Second, the differentiated marketing was implemented based on market supply and demand, seasonal equilibrium characteristics of users' gas consumption, resource attribute, resource procurement costs, customer price affordability and other factors. According to market rules, resources were allocated effectively to adjust the customer development direction at any time and realize the natural gas product segmentation step by step. Third, efforts were made to expand the procurement channels of imported resources, strengthen the business information research and analysis, research and formulate the Company's scientific business strategies, monitor international and domestic LPG resources and other business information regularly, predict market demands in a scientific manner, and develop the LPG purchase and sales business according to annual and monthly plans. The company's market risks were controlled effectively in 2022.

2022年度重大風險管控情況

1. 市場風險

一是加強購銷價差管理,提升終端天然 氣營銷績效水平。組織各單位儘早制定 非採暖期順價方案,協同區域內其他燃 氣企業積極協調當地物價部門及時發佈 順價文件。二是執行差異化營銷,結 合市場供需情況、用戶用氣季節均衡特 性、資源屬性、資源採購成本、客戶 價格可承受能力等因素,運用市場規則 有效配置資源,隨時調整客戶開發方 向,逐步實現天然氣產品細分化。三 是拓展進口資源採購渠道、強化商情研 判,研究制定本公司科學經營策略, 定期監測LPG國際、國內資源等商情信 息,市場需求得到科學預測,LPG購 銷業務按年度、月度計劃平穩運行。 2022年本公司市場風險有效管控。

2. Health, safety and environmental protection risks

First, the supervision function was strengthened continuously, making the security inspection more effective. Efforts were made to adopt the three production safety rectification measures in an all-round way, take the 100-day fight action, implement 15 hard measures, improve dual prevention mechanisms, and further consolidate the responsibilities for safety and environmental protection. The door-to-door security inspection was conducted effectively to publicize the safe gas use among users, increasing the door-to-door security inspection rate for non-resident users and residents in old residential communities up to 100%. All the commercial users were installed with combustible gas alarms and cut-off devices. Second, daily training and problem rectification were conducted to improve the quality of security inspection continuously. Security inspection systems and methods, accident cases and security inspection experiences were publicized and shared in multiple ways to improve the capability of finding hidden danger in daily security inspections. Third, the digital empowerment of risk management and control was improved greatly. The basic data of 120,000km pipelines in service were all input into the production management system whose semiquantitative risk assessment function was used to identify and grade the gas pipe network risks and pay attention to the comprehensive management and control of "two high and one closed" pipeline leakage risks, in a bid to control the nationwide pipe network by one system. Fourth, the pipeline protection publicity was strengthened, with strict daily inspections and patrols. Attention was paid to the publicity work at important risk points with frequent cross construction of third parties and high consequence areas. The production management system and the patrol line GIS system were used effectively to strengthen the daily pipeline maintenance supervision and inspection efforts. In 2022, the Company's health, safety and environmental protection risks were under control as a whole.

2. 健康安全環保風險

一是持續強化督導職能,推動安檢工 作有力開展。全面完成安全生產三項 整治、百日攻堅行動和十五條硬措施 落實落地,健全雙重預防機制,安全 環保責任進一步壓實。紮實推進入戶安 檢,強化用戶安全用氣宣傳,非居民 用戶、老舊小區居民用戶入戶安檢率達 100%。商業用戶安裝可燃氣體報警器 和切斷裝置已全部完成。二是日常培訓 與問題整改相結合,不斷提升安檢質 量。通過多種渠道宣貫安檢制度和方 法、分享事故案例、交流安檢經驗, 有力提高日常安檢發現隱患能力。三是 風險管控數字賦能大幅提升。12萬公 里在役管道基礎數據全部錄入生產管理 系統,借助生產管理系統管道風險半定 量評價功能,實現燃氣管網風險識別與 分級,重點關注「兩高一密閉」管道洩漏 風險的綜合管控,實現了全國管網一張 圖。四是加強管道保護宣傳,嚴抓日 常巡檢巡護。重點加強第三方交叉施工 頻繁、高後果區等重要風險點的宣傳工 作,有效利用生產管理系統及巡線GIS 系統,加大管道日常維護監督檢查力 度。2022年本公司健康安全環保風險 整體受控。

3. Strategic partner risk

Firstly, the Company further improved the selection criteria of cooperative shareholders. The Company strengthened the investigation of the financial status, capital status and creditworthiness of our partners, summarized and analyzed the causes of risks related to risk matters, continuously improved the selection criteria for cooperative shareholders, and revised its Management Measures for the Selection of Cooperative Shareholders to effectively implement risk prevention and control and compliance control requirements. Secondly, the Company protected the rights of capital contributors and enhanced the abilities of capital creation and governance. The Company enhanced the construction of the Board of Directors of joint ventures and scientifically evaluated the operation of the Board of Directors of pilot enterprises. The Company explored the establishment of an assessment and evaluation mechanism for external directors, and strengthened the exercise of power and performance by its designated persons. The Company strengthened the management of the exercise of power by the participating companies, implemented the classification management of the participating companies, and beefed up the system of exercising power and performing duties, regular reporting and timely reporting of major matters by the persons designated to the participating companies. Thirdly, the Company formed a regular communication mechanism with shareholders to jointly promote the long-term development of the joint ventures. The Company's strategic partner risk was under controlled overall in 2022.

4. Legal risk

Firstly, the Company carried out the "Year of Compliance Management and Enhancement" and special governance actions to identify and rectify problems to a high standard, promote the work in terms of system, management, risk prevention and problem rectification, and met the goal of rectifying all compliance problems on schedule. Secondly, the Company issued a series of compliance management documents for the advancement of compliance management system. The Company identified compliance risk points, formulated 511 preventive and control measures, made and issued a list of compliance risks; revised its Compliance Management Measures, made and issued a checklist for legal compliance review, and developed workflow to plug management leaks in all aspects. Thirdly, the Company actively improved legal awareness. The affiliated units organized 131 legal training courses this year, and independently prepared test questions to test the compliance knowledge of all employees, with more than 21,000 people answering the questions. The Company's legal risk was under effective control in 2022.

3. 戰略合作夥伴風險

一是進一步完善合作股東甄選標準。加 強前期對合作夥伴的財務狀況、資金 狀況及信譽度等信息調查,總結分析相 關風險事項風險成因,不斷完善合作股 東甄選標準,修訂本公司《合作股東甄 選管理辦法》,有效落實風險防控及合 規管控要求。二是保障出資人行權, 提升資本創效能力和治理能力。加強 合資公司董事會建設,科學評估試點企 業董事會運行情況。探索建立外部董事 考核評價機制,強化本公司委派人員行 權履職。強化參股公司行權管理,推 行參股公司分類管理,加強參股派入人 員行權履職、定期報告、重大事項及 時報告制度。三是與股東形成定期溝通 機制,共同推動合資公司長足發展。 2022年本公司戰略合作夥伴風險整體 受控。

4. 法律風險

5. Investment risk

Firstly, the Company continued to optimize the investment management system. The Company completed the revision of its Investment Management Measures and fully put them in place. Secondly, the Company raised the quality of investment control. The Company adhered to the concept of rigorous investment, accurate investment and effective investment and the principle of planning-led quantity and efficiency, benefit first with protective and suppressive measures, and continuously improved the annual investment plan. The Company promoted the preliminary work of the key branch project actively and orderly, deepened the market efficiency demonstration, and strictly control project quality from the source. Thirdly, the Company enhanced the authorization management process guidance. The Company performed strict project review and economic evaluation demonstration: enhanced the investment process guidance of affiliated enterprises, carried out serious system implementation and strict project review and demonstration, deepened project record review, strictly controlled fund allocation, and made every effort to ensure standardized management and controlled risk. Fourthly, the Company implemented strict investment management supervision and assessment. The Company implemented further strict synergy evaluation and assessment of investment projects and incorporated them into its performance assessment; strengthened the post-evaluation of authorization and approval to play the role of closed-loop post-evaluation of construction projects and equity investment projects, deepen the post-evaluation of typical projects, and ensure that the affiliated units carry out relevant work within the scope of authorization and in compliance with the law. The Company's control over investment risk was continuously improved in 2022.

5. 投資風險

一是繼續完善投資管理制度體系。完 成本公司《投資管理辦法》修訂並全面推 行落實。二是強化投資管控質量。堅 持嚴謹投資、精準投資、效益投資理 念,堅持規劃引領量效兼顧、效益優 先有保有壓的原則,持續優化年度投 資計劃。積極有序推進重點支線項目前 期工作,深化市場效益論證,嚴格把 關,從源頭把控好項目質量。三是加 強授權管理過程指導。嚴格項目審查和 經濟評價論證;加強所屬企業投資過程 指導,嚴肅制度執行,嚴格項目審查 論證,深化項目備案審查,嚴控資金 撥付管控,全力保障管理規範、風險 可控。四是嚴格投資管理監督考核。 進一步加大對投資項目增效評價和考核 並納入本公司業績考核兑現; 強化對授 權審批事項事後考核力度,發揮建設項 目和股權投資項目後評價閉環作用,深 化開展典型項目後評價工作,確保所屬 單位在授權範圍內依法合規開展相關工 作。2022年本公司投資風險管控水平 不斷提升。

6. Engineering project management risk

Firstly, the Company took design as the source to promote the whole life cycle management of projects and integrate the requirements of high-quality development into the whole process management of engineering construction. The Company focused on reviewing whether the scope, content and depth of designs comply with the prevailing regulations on the preparation of construction engineering or industry design documents; whether design documents comply with the prevailing relevant construction standards, codes and mandatory standards; whether design schemes are reasonable, whether process flows and supporting facilities are advanced and reliable, and whether there are any major defects, etc., and proposed technical enhancement measures and management enhancement measures for the high-quality development of projects. Secondly, the Company strengthened the project organization and leadership to ensure that the annual key construction projects were efficient, highquality, safe and completed and put into operation, depending on different project types and project scale with construction projects as the core. Thirdly, the Company enhanced the control of the whole life cycle of engineering, effectively exerted the synergy of relevant business departments, provided fixed-point guidance and special training, and raised the awareness of legal compliance management. Fourthly, the Company strictly managed the qualification of contractors and personnel, stringently strengthened the management of use of contractors and standardized performance behaviors to effectively guarantee the quality of works.

In respond to the annual major risks identified in the assessment, the Company and collective management departments will set control objectives, clarify control responsibilities, identify key business areas and important management links, and refine control measures, in combination with key work arrangements.

6. 工程項目管理風險

一是以設計為源頭,推進項目全生命週 期管理,將高質量發展要求融入工程 建設全過程管理。重點審查設計的範 圍、內容和深度是否符合現行建設工 程或行業設計文件編製深度規定;設計 文件是否符合現行相關建設標準、規範 和強制性標準;設計方案是否合理,工 藝流程及配套設施是否先進可靠,有無 重大缺陷等,提出項目高質量發展的技 術提升措施和管理提升措施。二是針對 不同項目類型和項目規模,以建設項目 為核心,加強項目組織領導,確保年 度重點建設項目高效、優質、安全建 成投產。三是加強工程全生命週期管 控,有效發揮相關業務部門協同,定 點指導和專項培訓,提升依法合規管理 意識。四是嚴格承包商資質、人員資 格管理,從嚴強化承包商使用管理, 規範履約行為,工程質量得到有效保 **彦**。

本公司將針對評估確定的年度重大風險,各業務歸口管理部門結合重點工作安排,制定管控目標,明確管控責任,確認關鍵業務領域和重要管理環節,細化管控措施。

DIRECTORS' REPORT 董事會報告書

The board of directors (the "Board") of Kunlun Energy Company Limited (the "Company") is pleased to present their annual report and the audited consolidated financial statements for the year ended 31 December 2022 (the "Year").

昆侖能源有限公司(「本公司」)董事會(「董事會」) 欣然提呈截至2022年12月31日止年度(「本年度」) 之年報連同經審核綜合財務報表。

BUSINESS REVIEW

A detailed review of the results of each business segment of the Company and its subsidiaries (together, the "Group"), major risks and uncertainties facing the Group's business operations, and the Group's business prospects are set out in the Chairman's Statement on pages 13 to 20 of this annual report, the discussion thereof forms part of this Directors' Report.

(1) Business Strategy

In 2023, as the international gas market sees eased tension between supply and demand and declining prices and China's economy picks up faster with gas demand recovering in industry, power generation, transport, construction and other areas, gas consumption will reach a growth rate of more than 6%. The Chinese government proactively and steadily advances carbon peaking and carbon neutrality, and facilitates the building of a new-type energy system, boosting the development of the gas industry and creating more room for the integration between gas and other new energies. The Group will firmly grasp the new opportunities brought by low-carbon transformation by deploying new energy based on its own advantages and expanding new business models that focus on customer needs in order to create a new model of digital governance and create a new stage for high-quality growth.

業務回顧

對本公司及其附屬公司(統稱「本集團」)各業務板塊業績、本集團業務營運面臨之主要風險及不確定因素以及本集團業務展望之詳細審閱載於本年報第13至20頁之主席報告,當中之討論構成本董事會報告書一部份。

(1) 發展戰略

2023年,國際天然氣市場供需形勢有所緩解,國際氣價高位回落,中、國際氣價高位回落,中、國際氣價高位回落,中、選集等領域用氣需求快速恢復,將帶動天然氣消費增速達到6%以中,大力推進新型能源體系建設,對給下於氣與新能源融合帶來更大發展過,可以發展,實驗等。與新能源,圍繞客戶式,圍繞等所屬,圍繞客戶式,開高質量發展新局面。

(2) Compliance with laws and regulations

The Group's business are mainly operated by its subsidiaries in the PRC and overseas, which in their businesses should abide by the relevant laws and regulations, including those relating to gas operation and service, gas facilities protection, prevention and handling of gas safety accidents, price determination regime of natural gas, environmental protection, labour security, exploration, production and sales of crude oil. The Group has also obtained the requisite business licenses, qualifications, approvals and permits which are necessary for conducting its operations in the PRC and overseas.

During the Year, to the best of the knowledge and information of the directors of the Company (the "Directors"), the Group has complied with the relevant laws, regulations and other applicable requirements that have a significant impact on the Group and there have not been any illegal or non-compliant acts which would materially impact the Group's normal and continuing operations.

(2) 遵守法律法規

本集團業務主要由附屬公司在中國及海外經營,有關附屬公司在業務中應遵守相關法律及法規,包括與燃氣經營及服務、燃氣設施保護、燃氣安全事故的預防及處理、天然氣定價制度入學動保障、原油勘探、生產及時代及勞動保障、原油勘探、生產已就等有關的法律及法規。本集團亦已就執生國及海外進行經營取得必要的營業執照、資格、批准及許可。

於本年度,據本公司董事(「董事」)所深知及所信,本集團已遵守對本集團有重大影響的相關法律、法規及其他適用規定,並無任何非法或不合規行為將對本集團的正常及持續經營造成重大影響。

(3) Key relationships with stakeholders

The Group recognises the importance of good corporate governance to its healthy growth and strives to maintain effective communication with its stakeholders, including its shareholders, investors, employees, customers and suppliers. This has facilitated the Group's sustainable development in various aspects, including its business operation, environmental protection and work environment.

Corporate communications are provided to the shareholders of the Company in a timely manner. The Directors participated in the general meetings held during the Year to enable effective communication with the shareholders. The Company also continues to enhance communications and relationship with its investors. Designated senior management maintains regular dialogue with institutional investors and analysts to keep them abreast of the development of the Company.

The Group adheres to the principle of fairness in recruitment and treatment of its employees, and has established sound occupational health and safety policies to create a desirable work environment for its employees. Remuneration package and benefits of the employees are determined in accordance with market terms, industry practice as well as duties, performance, qualification and experience of the employees.

The Group adopts a market-oriented approach, closely monitors the demand for its products and coordinate its production, transmission and marketing activities with an aim to provide greater value to its customers. The Group has established long-term relationship with its major customers, including PetroChina Company Limited ("PetroChina") and other independent third-party customers which are primarily industrial users of the Group's gas products. The ageing analysis and further details of the Group's accounts receivable are set out in Note 24 in the Notes to the Consolidated Financial Statements. The Group did not rely on any major customer during the Year, and will continue to adopt multiple measures to develop users and expand marketing channels.

At the same time, the Group adopts scientific approach in managing its supply chain and controlling costs of raw materials. The Group has also received strong support from its largest supplier, PetroChina, in maintaining stable supply for its midstream and downstream natural gas business. The Group has maintained a good relationship, and did not have any significant disputes, with its major customers and suppliers during the Year.

(3) 與利益相關者的主要關係

本集團深明良好的企業管治對公司穩健 發展極為重要並致力於與利益相關者 (包括其股東、投資者、僱員、客戶及 供應商)維持有效溝通。此舉促進本集 團於業務營運、環境保護及工作環境等 若干方面的可持續發展。

本公司為其股東及時提供公司通訊。董事已出席本年度舉行的股東大會,以便與股東進行有效溝通。本公司亦持續改善與其投資者的溝通及關係。指定高級管理人員維持與機構投資者及分析師的定期對話,以使彼等了解本公司最新發展。

本集團以公平原則聘請及對待僱員,並已制定良好的職業健康及安全政策,為 其僱員創造理想的工作環境。僱員薪酬 待遇及福利根據市場條款、行業慣例以 及僱員之職責、表現、履歷及經驗釐 定。

同時,本集團科學管理其供應鏈及控制原材料成本。本集團於維持其中下游天然氣業務的穩定供應方面,亦得其最大供應商中國石油的大力支持。本年度,本集團與主要客戶及供應商維持良好關係,且與其之間並無任何重大爭議。

The Group has upheld its mission of "Low-Carbon Economy Green Development" in its long-term business strategy. It has placed a great emphasis on environmental protection by promoting energy conservation and emission reduction with a view to contributing to the sustainable development of the environment and maintaining long-term growth of the Group.

本集團堅守使命,以「低碳經濟、綠色發展」為其長期業務策略。本集團極其重視保護環境,透過節能減排保護環境措施,促進環境的可持續發展及維持本集團長期發展。

PRINCIPAL ACTIVITIES

The Company acts as an investment holding company. The principal activities of its subsidiaries, associates and joint ventures are the sales of natural gas, sales of liquefied petroleum gas ("LPG") and liquefied natural gas ("LNG") processing and terminal business in the PRC and the exploration and production of crude oil and natural gas in the PRC, the Republic of Kazakhstan, the Sultanate of Oman, the Republic of Peru and the Kingdom of Thailand.

RESULTS AND APPROPRIATIONS

The results of the Group for the Year are set out in the Consolidated Statement of Comprehensive Income on pages 88 and 89.

The Board recommends the payment of a final dividend ("2022 Final Dividend") of RMB25.39 cents per share (2021: RMB20.78 cents per share) or HK28.71 cents per share calculated at the exchange rate of RMB1.00: HKD1.1306, being the average of the mean exchange rate for the conversion of RMB against HKD as announced by the Hong Kong Association of Banks for the five business days immediately preceding 28 March 2023 (2021: HK25.22 cents per share calculated at the exchange rate of RMB1.00: HKD1.2135) to shareholders whose names appear on the Company's register of members (the "Shareholders Register") on 8 June 2023 (Thursday). The payment of the 2022 Final Dividend is subject to the approval of the shareholders at the annual general meeting of the Company to be held at Taishan Room, Level 5, Island Shangri-la Hotel, Pacific Place, Supreme Court Road, Central, Hong Kong on Wednesday, 31 May 2023 at 10:00 a.m. (the "2023 AGM"). The payment is expected to be made on 20 July 2023 (Thursday). The proposed 2022 Final Dividend amounted to a total of approximately RMB2,198 million and 2021 Final Dividend of RMB1,799 million was paid on 14 July 2022. The payout ratio for 2022 (final dividend per share divided by core basic earnings per share) was approximately 35.00% (2021: 35.00%).

The proposed 2022 Final Dividend will be payable in cash to each shareholder in Hong Kong dollars ("HKD") unless an election is made to receive the same in Renminbi ("RMB").

主要業務

本公司為投資控股公司,其附屬公司、聯營公司及合資企業主要於中國銷售天然氣、銷售液化石油氣(「LPG」)及從事液化天然氣(「LNG」)加工與儲運業務,以及於中國、哈薩克斯坦共和國、阿曼蘇丹國、秘魯共和國及泰王國從事勘探及生產原油及天然氣。

業績及股息

本集團本年度之業績載於第88及89頁之綜合 全面收益表。

董事會建議向於2023年6月8日(星期四)名 列本公司股東名冊(「股東名冊」)之股東派付 末期股息([2022年末期股息])每股人民幣 25.39分(2021年: 每股人民幣20.78分)或每 股28.71港仙,按照2023年3月28日前五個 營業日香港銀行公會公佈之人民幣兑港元匯 率中間價之平均值計算,即按照人民幣1.00 元兑1.1306港元之匯率計算(2021年:每股 25.22港仙,按照人民幣1.00元兑1.2135港 元之匯率計算)。派付2022年末期股息須經 股東於本公司將於2023年5月31日(星期三) 上午10時正假座香港中環法院道太古廣場港 島香格里拉大酒店五樓泰山廳舉行的股東週 年大會(「2023年股東週年大會」)批准。預 期款項將於2023年7月20日(星期四)支付。 擬派2022年末期股息總額約人民幣2.198百 萬元,而2021年末期股息人民幣1,799百萬 元已於2022年7月14日派付。2022年派息率 (每股末期股息除以每股基本核心盈利)約為 35.00%(2021年:35.00%)。

擬派2022年末期股息將以港幣(「港幣」)現金 派發予各股東,除非股東選擇以人民幣(「人 民幣」)現金收取2022年末期股息。 Shareholders will be given the option to elect to receive all (but not part, save in the case of HKSCC Nominees Limited, which may elect to receive part of its entitlement in RMB) of the 2022 Final Dividend in RMB. If shareholders elect to receive all (but not part) of the 2022 Final Dividend in RMB, shareholders should complete a dividend currency election form, which is expected to be despatched to shareholders in mid-June 2023 as soon as practicable after the record date of 8 June 2023 (Thursday) to determine shareholders' entitlement to the proposed 2022 Final Dividend.

If an election is made by a shareholder to receive the 2022 Final Dividend in RMB in respect of all (but not part) of that shareholder's entitlement, the RMB dividend will be paid by cheques which are expected to be posted to the relevant shareholders by ordinary post on 20 July 2023 (Thursday) at the shareholders' own risk.

Shareholders who are minded to elect to receive the 2022 Final Dividend in RMB should note that (i) they should ensure that they have an appropriate bank account to which the RMB cheques for the 2022 Final Dividend can be presented for payment; and (ii) there is no assurance that the RMB cheques can be cleared without handling charges or delay in Hong Kong or that the RMB cheques will be honoured for payment upon presentation outside Hong Kong.

If any beneficial owners of shares of the Company which are registered in the name of a nominee (e.g. HKSCC Nominees Limited), trustee or registered holder in any other capacity elect to receive all (but not part) of the 2022 Final Dividend in RMB, they should make appropriate arrangements with such nominees, trustees or registered holders in order to effect the receipt of the 2022 Final Dividend in RMB. The Company shall not be responsible for any costs, taxes or duties associated therewith or arising therefrom and such costs will be borne solely by the beneficial owners of such shares of the Company. If no such arrangements are in place, such beneficial owners of shares of the Company (despite having elected to receive the 2022 Final Dividend in RMB) shall receive the 2022 Final Dividend in HKD.

If shareholders wish to receive the 2022 Final Dividend in HKD in the usual way, no additional action is required.

Shareholders should seek professional advice with their own tax advisors regarding any possible tax implications of the proposed dividend payment.

股東有權選擇以人民幣收取全部(惟非部分,惟香港中央結算(代理人)有限公司除外,其可選擇以人民幣收取其部分權益)2022年末期股息。若股東選擇以人民幣收取全部(惟非部分)2022年末期股息,股東須填妥股息貨幣選擇表格,其預期於釐定股東享有收取建議之2022年末期股息權利的記錄日期2023年6月8日(星期四)後,於實際可行情況下盡快於2023年6月中旬寄發予股東。

倘股東就其有權收取之全部(惟非部分) 2022 年末期股息選擇以人民幣收取,則該等人民 幣股息將以支票支付,並預期在2023年7月 20日(星期四)以普通郵遞方式寄發予相關股 東,郵誤風險概由股東自行承擔。

有意選擇以人民幣收取2022年末期股息之股東應注意,(i)彼等應確保彼等持有適當之銀行賬戶,以兑現2022年末期股息之人民幣支票;及(ii)概不保證人民幣支票於香港結算時毋須手續費或不會延誤或人民幣支票能夠在香港境外兑現。

倘以代名人(例如香港中央結算(代理人)有限公司)、受託人或以任何其他身分之登記持有 人名義登記之任何本公司股份實益擁有人選 擇以人民幣收取全部(惟非部分)2022年末期 股息,則彼等應與有關代名人、受託人幣收取 2022年末期股息一事生效。本公司概不不或 與此有關或由此產生之任何成本、稅項股外 實益擁有人承擔。倘未有作出有關安排, 有關本公司股份之實益擁有人(即使彼等已 擇以人民幣收取 2022年末期股息)將以港元 收取 2022年末期股息。

倘股東有意以慣常方式以港元收取2022年末期股息,則毋須作出額外行動。

有關建議股息派付之任何可能税務影響,股 東應向其本身之税務顧問尋求專業意見。

ANNUAL GENERAL MEETING

The 2023 AGM will be held on 31 May 2023 (Wednesday). The Notice of the 2023 AGM, which constitutes part of the circular to shareholders, will be sent to the shareholders together with the 2022 Annual Report. The Notice of the 2023 AGM and the proxy form will also be available on the websites of the Company and The Stock Exchange of Hong Kong Limited (the "Stock Exchange").

CLOSURE OF SHAREHOLDERS REGISTER

For the purposes of determining shareholders' eligibility to attend and vote at the 2023 AGM, and entitlement to the 2022 Final Dividend, the Shareholders Register will be closed. Details of such closures are set out below:

(i) For determining eligibility to attend and vote at the 2023 AGM:

Latest time to lodge transfer 4:30 p.m. on 24 May 2023 documents for registration Wednesday)

Closure of Shareholders from 25 May 2023 (Thursday)
Register to 31 May 2023 (Wednesday)
(both dates inclusive)

Record date 31 May 2023 (Wednesday)

(ii) For determining entitlement to the 2022 Final Dividend:

Latest time to lodge transfer 4:30 p.m. on 6 June 2023 documents for registration (Tuesday)

Closure of Shareholders from 7 June 2023 Register (Wednesday) to 8 June 2023 (Thursday)

,

(both dates inclusive)

Record date 8 June 2023 (Thursday)

股東週年大會

2023年股東週年大會將於2023年5月31日 (星期三)舉行。2023年股東週年大會通告載 於致股東的通函內,並將連同《2022年年報》 一併寄發予股東。2023年股東週年大會通告 及代表委任表格將登載於本公司及香港聯合 交易所有限公司(「聯交所」)網站。

暫停辦理股份過戶登記

為確定股東出席2023年股東週年大會並於會上投票的資格以及獲派2022年末期股息的權利,股份過戶登記將暫停辦理,有關詳情載列如下:

(i) 為確定股東出席2023年股東週年大會並 於會上投票的資格:

交回股份過戶文2023年5月24日件以作登記的(星期三)最後時限下午4時30分

暫停辦理股份過 2023年5月25日 戶登記 (星期四)至2023年 5月31日(星期三) (首尾兩天包括在內)

記錄日期 2023年5月31日 (星期三)

(ii) 為確定股東獲派2022年末期股息的 權利:

交回股份過戶文2023年6月6日件以作登記的(星期二)最後時限下午4時30分

暫停辦理股份過 戶登記 (星期三)至2023年 6月8日(星期四) (首尾兩天包括在內)

記錄日期 2023年6月8日

(星期四)

DIRECTORS' REPORT 董事會報告書

During the above closure periods, no transfer of shares will be registered. To be eligible to attend and vote at the 2023 AGM, and to qualify for the 2022 Final Dividend, all properly completed transfer forms accompanied by the relevant share certificates must be lodged for registration with the Company's Branch Registrar in Hong Kong, Tricor Secretaries Limited, at 17/F, Far East Finance Centre, 16 Harcourt Road, Hong Kong no later than the aforementioned latest time.

FIVE YEAR FINANCIAL SUMMARY

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

RESERVES

Movements in the reserves of the Group and of the Company during the Year are set out in the Consolidated Statement of Changes in Equity on pages 92 and 93, and Note 28 in the Notes to the Consolidated Financial Statements respectively.

SHARE CAPITAL

Details of the movements in share capital of the Company during the Year are set out in Note 27 in the Notes to the Consolidated Financial Statements.

上述有關期間內概不辦理股份過戶登記手續。為符合資格出席2023年股東週年大會並於會上投票以及合資格獲享2022年末期股息,所有填妥的過戶表格連同有關股票須於不遲於上述最後時限前,送達本公司於香港之股份過戶登記分處卓佳秘書商務有限公司,地址為香港夏慤道16號遠東金融中心17樓,以辦理股份過戶登記手續。

五年財務概要

本集團過去五個財務年度之業績及資產與負 債概要載於第5頁。

儲備

本集團及本公司於本年度內儲備之變動情況 分別載於第92及93頁之綜合權益變動表及綜 合財務報表附註之附註28。

股本

本公司本年度內之股本變動詳情載於綜合財 務報表附註之附註27。

DISTRIBUTABLE RESERVES OF THE COMPANY

The Company's reserves available for distribution to shareholders as at 31 December 2022 and 2021 were as follows:

本公司可供分派儲備

於2022年及2021年12月31日,本公司可供 分派儲備如下:

		2022 2022年 RMB'million 人民幣百萬元	2021 2021年 RMB'million 人民幣百萬元
Contributed surplus Retained earnings	實繳盈餘 滾存盈利	109 10,840	109 11,442
		10,949	11,551

Under the Bermuda Companies Act 1981, the contributed surplus account of the Company is available for distribution. However, the Company cannot declare or pay a dividend, or make a distribution out of contributed surplus if:

- (a) it is, or would after the payment be, unable to pay its liabilities as they become due; or
- (b) the realisable value of its assets would thereby be less than the aggregate of its liabilities and its issued share capital and share premium.

據百慕達1981年公司法,本公司之實繳盈餘 賬可供進行分派。然而,本公司在下列情況 下,不得自實繳盈餘中宣派或派付股息,或 作出分派:

- (a) 於其負債到期時無法償還,或作出派付 後無法償還負債;或
- (b) 其資產之可變現價值低於其負債及已發 行股本及股份溢價之總額。

PRE-EMPTIVE RIGHTS

There are no provisions for pre-emptive rights under the Company's Bye-laws or the laws of Bermuda would oblige the Company to offer new shares on a pro-rata basis to existing shareholders.

PURCHASE, SALE OR REDEMPTION OF SHARES

Neither the Company nor any of its subsidiaries has purchased, sold or redeemed any of the Company's shares during the Year.

優先權

本公司之細則及百慕達法例均無優先認購股份權利條文規定本公司須按比例向現有股東 發行新股。

購入、出售或贖回股份

本公司或其任何附屬公司於本年度概無購入、出售或贖回本公司任何股份。

DIRECTORS

The directors of the Company during the Year are:

Executive Directors:

Mr Fu Bin (Chairman)

Mr Qian Zhijia (Chief Executive Officer)

Mr Zhou Yuanhong

Mr Gao Xiangzhong (Chief Financial Officer) (appointed as Executive Director on 8 July 2022)

Mr. Miao Yong (resigned on 22 April 2022)

Independent Non-executive Directors:

Dr Liu Xiao Feng

Mr Sun Patrick

Mr Tsang Yok Sing Jasper

As disclosed in the announcement of the Company dated 22 April 2022, Mr Miao Yong resigned as Chief Financial Officer and Executive Director of the Company with effect from 22 April 2022 due to the reason of his other work engagements.

None of the Directors has a service contract with the Company which is not determinable by the Company within one year without payment of compensation, other than statutory compensation.

PERMITTED INDEMNITY

During the Year, 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.

董事

於本年度本公司之董事如下:

執行董事:

付斌先生(主席)

錢治家先生(行政總裁)

周遠鴻先生

高向眾先生(財務總監)(於2022年7月8日獲 委任為執行董事)

繆勇先生(於2022年4月22日起辭任)

獨立非執行董事:

劉曉峰博士

辛定華先生

曾鈺成先生

誠如本公司日期為2022年4月22日的公告所披露,因工作調動原因,繆勇先生辭任本公司財務總監兼執行董事,並於2022年4月22日起生效。

概無董事與本公司訂立不可由本公司於一年 內不作補償(法定賠償除外)而終止之服務合 同。

經准許的彌僧

本年度,本公司已就其董事及高級管理人員 可能會面對由企業活動產生之法律行動,為 董事及行政人員之職責作適當之投保安排。

BRIEF BIOGRAPHICAL DETAILS IN RESPECT OF DIRECTORS AND SENIOR MANAGEMENT

Executive Directors

Mr Fu Bin (Chairman)

Aged 58, Mr Fu was appointed as an Executive Director of the Company on 19 November 2020, and served as the Chairman of the Board from 19 November 2020.

Mr Fu is currently executive director of PetroChina Natural Gas Marketing Company (中國石油天然氣銷售分公司).

Mr Fu, being a senior economist, obtained a bachelor's degree in engineering and a master's degree in engineering from China University of Petroleum, East China, and China University of Petroleum, Beijing, respectively, and completed the EMBA course at the University of Houston.

Mr Fu has over 30 years of experience in the Chinese petroleum and gas industry. Since 1992, Mr Fu had worked in China National Petroleum Corporation Marketing Company (中國石油天然氣總公司銷 售公司), China National Petroleum Marketing Corporation (中國石油 銷售總公司) and the Refining and Marketing Company of PetroChina Company Limited ("PetroChina") (中國石油天然氣股份有限公司煉油與 銷售分公司). Mr Fu became executive vice president and president of China Marine Bunker (PetroChina) Co., Ltd. (中國船舶燃料有限責 任公司) in November 2003 and July 2007 respectively. He became vice president of PetroChina Marketing Company (中國石油銷售分公 司) in November 2009, president of PetroChina Sichuan Marketing Company (中國石油四川銷售分公司) as well as president of Sichuan Petroleum Corporation (四川省石油集團公司) in October 2014, and president of PetroChina Marketing Company in April 2018. He became executive director of PetroChina Natural Gas Marketing Company, president of PetroChina Natural Gas and Pipelines Company, and executive director and president of China Petroleum Hong Kong (Holding) Limited in October 2020.

董事及高級管理人員之背景

執行董事

付斌先生(主席)

現年五十八歲,付先生於2020年11月19日獲委任為本公司執行董事,及自2020年11月19日起擔任董事會主席職務。

付先生現兼任中國石油天然氣銷售分公司執 行董事。

付先生為正高級經濟師,先後在華東石油學院取得工學學士學位、中國石油大學(北京)取得工學碩士學位,並在美國休斯頓大學修讀完成EMBA課程。

Mr Qian Zhijia (Chief Executive Officer)

Aged 57, Mr Qian was appointed as an Executive Director and Chief Executive Officer of the Company on 19 November 2020.

Mr Qian is currently president of PetroChina Natural Gas Marketing Company (中國石油天然氣銷售分公司).

Mr Qian, being a senior engineer, obtained a bachelor's degree in engineering and a doctorate degree in engineering from Southwest Petroleum University, and completed the EMBA course at the University of Houston.

Mr Qian has over 30 years of experience in the Chinese petroleum and gas industry and had worked in Sichuan Petroleum Administration Bureau (四川石油管理局) and PetroChina Southwest Oil and Gas Field Company (中國石油西南油氣田分公司) since July 1989. He became vice president of PetroChina Southwest Oil and Gas Field Company in December 2009, as well as vice president of PetroChina Natural Gas Southwest Marketing Company (中國石油天然氣銷售西南分公 司) in December 2016 concurrently. In May 2017, Mr Qian became executive vice president of PetroChina Southwest Oil and Gas Field Company and vice president of PetroChina Natural Gas Southwest Marketing Company. In July 2018, Mr Qian became president of PetroChina Natural Gas Southwest Marketing Company and vice president of PetroChina Southwest Oil and Gas Field Company. In January 2019, Mr Qian became vice president of the Company and vice president of PetroChina Natural Gas Marketing Company. In October 2020, Mr Qian became president of PetroChina Natural Gas Marketing Company.

Mr Zhou Yuanhong

Aged 55, Mr Zhou was appointed as an Executive Director of the Company on 12 January 2018.

Mr Zhou is a Senior Accountant, now appointed as the Vice President of the Finance & Assets Department of China National Petroleum Corporation and a Director of CNPC Capital Company Limited. With a working experience of more than 30 years in the petroleum and natural gas industry, Mr Zhou has long been engaged in financial management and capital operation in PetroChina and possesses extensive knowledge and experience in financial management and capital operation.

Mr Zhou successively obtained a bachelor's degree from Xi'an Shiyou Institute and a master's degree from the University of New South Wales, Australia.

錢治家先生(行政總裁)

現年五十七歲,錢先生於2020年11月19日獲委任為本公司執行董事及行政總裁。

錢先生現任中國石油天然氣銷售分公司總經 理。

錢先生為正高級工程師,先後在西南石油學院取得工學學士和工學博士學位,並在美國休斯頓大學修讀完成EMBA課程。

錢先生在中國石油與天然氣行業擁有逾三十年的工作經驗。自1989年7月起先後在四川石油管理局和中國石油西南油氣田分公司副總經理,2016年12月起任中國石油西南油田分公司副總經理,2016年12月起無任中國石油西南分公司副總經理,2017年5月起任中國石油西南油氣田分公司常經理兼中國石油天然氣銷售石油天然氣銷售分公司總經理,2019年1月起任本司副總經理、中國石油天然氣銷售分公司總經理、中國石油天然氣銷售分公司總經理、中國石油天然氣銷售分公司總經理,2020年10月起任中國石油天然氣銷售分公司總經理。

周遠鴻先生

現年五十五歲,周先生於2018年1月12日獲委任為本公司執行董事。

周先生為高級會計師,現任中國石油天然氣集團公司財務資產部副總經理及中國石油集團資本股份有限公司董事。憑藉在石油與天然氣行業累計逾三十年的工作經驗,周先生於中國石油長期從事財務管理及資本營運工作,且擁有豐富的金融管理及資本營運經驗。

周先生先後獲得西安石油大學的學士學位及 澳大利亞新南威爾士大學的碩士學位。

Mr. Gao Xiangzhong (Chief Financial Officer)

Aged 57, Mr Gao was appointed as a Chief Financial Officer of the Company on 22 April 2022 and an Executive Director of the Company on 8 July 2022.

Mr. Gao is a senior accountant and has obtained a Bachelor of Arts degree from Peking University and a Master of Business Administration degree from University of Science and Technology Beijing.

Mr. Gao has over 30 years of working experience in the oil and gas industry. He has been engaged in auditing and financial management for many years, and has extensive professional knowledge and practical experience in financial management. He has served successively in Sinopec Shengli Petroleum Administration Bureau (中國石化勝利石油管理局) and PetroChina Audit Center (中國石油審計中心) since 1987, has been the deputy chief auditor of PetroChina Audit Center since November 2015, has been the chief accountant of PetroChina Natural Gas Marketing (Western) Company (中國石油天然氣銷售西部分公司) since December 2016, has been the chief accountant of PetroChina Transportation Co., Ltd. (中國石油運輸有限公司) since October 2020, and has been the chief accountant of PetroChina Natural Gas Marketing Company (中國石油天然氣銷售分公司) since March 2022.

高向眾先生(財務總監)

現年五十七歲,高先生於2022年4月22日獲 委任為本公司財務總監,並於2022年7月8日 獲委任為本公司執行董事。

高先生為高級會計師,在北京大學取得文學 學士學位及在北京科技大學取得工商管理碩 士學位。

高先生在石油與天然氣行業擁有逾30年的工作經驗,長期從事審計、財務管理工作,具有豐富的財務管理專業知識和實踐經驗。自1987年起,先後在中國石化勝利石油管理局、中國石油審計中心目總審計師:自2015年11月起任中國石油審計中心副總審計師:自2016年12月起任中國石油天然氣銷售西部分公司總會計師;自2020年10月起任中國石油運輸有限公司總會計師;自2022年3月起任中國石油天然氣銷售分公司總會計師。

Independent Non-executive Directors

Dr Liu Xiao Feng

Aged 60, Dr Liu was appointed as an Independent Non-executive Director of the Company on 16 April 2004.

Dr Liu has more than 23 years of experience in corporate finance and has worked in various international financial institutions since 1993, including N.M. Rothschild & Sons, NM Rothschild & Sons (Hong Kong) Limited, JP Morgan Chase, DBS Asia Capital Limited, China Resources Capital Holdings Company Limited. He was an independent non-executive director of Haier Electronics Group Company Limited (stock code: 1169) since June 2007 up to June 2014, an independent non-executive director of Hisense Home Appliances Group Company Limited (stock code: 921) since September 2017 up to August 2018, an independent non-executive director of Honghua Group Limited (stock code: 196) since January 2008 to November 2021, an independent non-executive director of Cinda International Holdings Limited (stock code: 111) since July 2016, the independent non-executive director of Sunfonda Group Holdings Limited (stock code: 1771) since May 2017 and the independent non-executive director of AAG Energy Holdings Limited (stock code: 2686) since August 2018, the issued shares of all of which are listed on The Stock Exchange of Hong Kong Limited (the "Stock Exchange"). He is also currently an independent director of UBS Securities Co., Ltd. Dr Liu obtained a master's degree and a Ph.D. from the Faculty of Economics, University of Cambridge in 1988 and 1994 respectively, a Master of Science degree in Development Studies from the University of Bath, England, in 1987, and a Bachelor of Economics degree from Southwest University of Finance and Economics, China (previously known as Sichuan Institute of Finance and Economics, China) in 1983.

獨立非執行董事

劉曉峰博士

現年六十歲,劉博士於2004年4月16日獲委 任為本公司獨立非執行董事。

劉博士於企業融資積逾二十三年經驗並自 1993年以來曾任職若干國際金融機構,包括: 洛希爾父子有限公司、洛希爾父子(香港)有 限公司、摩根大通公司、星展亞洲融資有限 公司、華潤金融控股有限公司。彼自2007 年6月至2014年6月為海爾電器集團有限公司 (股份代號:1169)之獨立非執行董事,自 2017年9月至2018年8月為海信家電集團股份 有限公司(股份代號:921)之獨立非執行董 事,自2008年1月至2021年11月為宏華集團 有限公司(股份代號:196)之獨立非執行董 事,及自2016年7月起任信達國際控股有限 公司(股份代號:111)之獨立非執行董事。 自2017年5月起擔任新豐泰集團控股有限公 司(股份代號:1771)之獨立非執行董事。 自2018年8月起擔任亞美能源控股有限公司 (股份代號:2686)之獨立非執行董事。以上 五間公司之已發行股份均於香港聯合交易所 有限公司(「聯交所」)上市。彼現亦為瑞銀證 券有限責任公司之獨立董事。劉博士分別於 1988年及1994年在英國劍橋大學經濟系先後 獲得碩士和博士學位,並於1987年在英國巴 斯大學獲得發展研究學碩士學位,並於1983 年在西南財經大學(前稱為中國四川財經學 院)獲得經濟學學士學位。

Mr Sun Patrick

Aged 64, was appointed as an independent non-executive Director of the Company on 18 February 2016.

Mr Sun is currently an independent non-executive director of Sihuan Pharmaceutical Holdings Group Ltd. (stock code: 0460), Ferretti S.p.A. (stock code: 9638) and AustAsia Group Ltd. (stock code 2425), all of which are listed on the Stock Exchange.

Mr. Sun was an independent non-executive director of China Railway Signal & Communication Corporation Limited (2015-2018), Trinity Limited (2008-2020), China NT Pharma Group Co., Ltd. (2010-2019), all of which are listed companies in Hong Kong, and Chairman of the Chamber of Hong Kong Listed Companies (2013-2015). He was also an independent non-executive director of CRRC Corporation Limited (2015-2021) and China Railway Construction Corporation Limited, (2014-2021) both of which are listed on the Stock Exchange and the Shanghai Stock Exchange. Before that, he was the senior country officer and head of investment banking for Hong Kong of JP Morgan Chase, group executive director and head of investment banking for Greater China at Jardine Fleming Holdings Limited. He was a member of the Takeovers & Mergers Panel and the Takeovers Appeal Committee of the Securities and Futures Commission, deputy convenor of the Listing Committee of the Stock Exchange and a council member of the Stock Exchange.

Mr. Sun graduated from the Wharton School of the University of Pennsylvania, the United States, with a Bachelor of Science degree in Economics in 1981. Mr. Sun also completed the Stanford Executive Program of Stanford Business School, the United States, in 2000. Mr. Sun is a fellow of the Association of Chartered Certified Accountants, the United Kingdom, and a fellow of the Hong Kong Institute of Certified Public Accountants.

辛定華先生

現年六十四歲,辛先生於2016年2月18日獲 委任為本公司獨立非執行董事。

辛先生現時為四環醫藥控股集團有限公司(股份代號:0460)、法拉帝股份有限公司(股份代號:9638)及澳亞集團有限公司(股份代號:2425)之獨立非執行董事,全部均在聯交所上市。

辛先生於1981年畢業於美國賓夕法尼亞大學 沃頓商學院,持有經濟理學學士學位。辛先 生亦於2000年完成美國斯坦福大學商學院史 丹福行政人員課程。辛先生為英國特許公認 會計師公會資深會員以及香港會計師公會資 深會員。

Mr Tsang Yok Sing Jasper

Aged 75, Mr Tsang was appointed as an Independent Non-executive Director of the Company on 27 August 2019.

Mr. Tsang is currently an independent non-executive director of Beijing Tong Ren Tang Chinese Medicine Company Limited (stock code: 3613), and DTXS Silk Road Investment Holdings Company Limited (stock code: 0620) both are listed on the Stock Exchange, an honorary professor at the Chinese University of Hong Kong, convenor of Hong Kong Vision Research Programme (香港願景計劃), vice chairman of Hong Kong Policy Research Institute Limited and an advisor of the Democratic Alliance for the Betterment and Progress of Hong Kong. Mr. Tsang also dedicates himself to education in Hong Kong. Mr. Tsang obtained a Bachelor of Arts degree and certificate in education from the University of Hong Kong in 1968 and 1981, respectively. He then obtained a master's degree in education from the University of Hong Kong in 1983. He is currently a manager of Pui Kiu Primary School and supervisor of Pui Kiu Middle School and Pui Kiu College.

From 1992 to 2003, Mr. Tsang was the chairman of the Democratic Alliance for the Betterment of Hong Kong (民主建港聯盟). From 1993 to 2013, Mr. Tsang was a member of the National Committee of the Chinese People's Political Consultative Conference. From 1996 to 2000, he served as a member of the Standing Committee on Language Education and Research. From 1996 to 2005, he was a member of the Council of the Open University of Hong Kong. From 1997 to 1998, he was a member of the Provisional Legislative Council of the Hong Kong Special Administrative Region ("HKSAR"). From 1998 to 2016, he was a member of the Legislative Council of the HKSAR. From 2002 to 2008, he was a member of the Executive Council of the HKSAR. From 2008 to 2016, he was the president of the 4th and the 5th Legislative Council of the HKSAR. In addition, from 2001 to 2007, he was a non-executive Director of the Securities and Futures Commission. From 2002 to 2008, he was a member of the Disaster Relief Fund Advisory Committee. From 2003 to 2008, he was a member of the Independent Commission Against Corruption Complaints Committee. From 2005 to 2008, he was a member of the Executive Committee of the Commission on Strategic Development and a board member of the Airport Authority. From 2017 to 2018, he served as a member of the Task Force on Land Supply.

曾鈺成先生

現年七十五歲,曾先生於2019年8月27日獲委任為本公司獨立非執行董事。

曾先生現任北京同仁堂國藥有限公司(股份代號:3613)及大唐西市絲路投資控股有限公司(股份代號:0620)(均於聯交所上市)獨立非執行董事、香港中文大學榮譽教授、香港願景計劃召集人、香港政策研究所副主席、以及民主建港協進聯盟會務顧問。曾先生政力於香港教育事業。曾先生於1968年取得香港大學文學士學位,1981年取得香港大學教育文憑,1983年取得香港大學教育可學校董、培僑書院校監。

1992年至2003年期間,曾先生擔任民主建港 聯盟主席,1993年至2013年任中國人民政治 協商會議全國委員會委員,1996年至2000 年任語文教育及研究常務委員會委員,1996 年至2005年任香港公開大學校董,1997年 至1998年任香港特別行政區(「香港特別行政 區」) 臨時立法會議員,1998年至2016年任香 港特別行政區立法會議員,2002年至2008年 任香港特別行政區行政會議成員,2008年至 2016年任香港特別行政區第四屆至第五屆立 法會主席。此外,曾先生於2001年至2007 年擔任證券及期貨事務監察委員會非執行董 事,2002年至2008年任賑災基金諮詢委員會 委員,2003年至2008年任廉政公署投訴委員 會委員,2005年至2008年任策略發展委員 會行政委員會委員兼香港機場管理局成員, 2017年至2018年任土地供應專責小組成員。

Company Secretary

Mr Xie Mao (Company Secretary)

Aged 52, Mr Xie was appointed as Company Secretary of the Company on 17 December 2020.

Mr Xie is a senior economist and holds a Master of Business Administration from Zhejiang University and served as a visiting fellow at Stanford University. Mr Xie has been appointed as the secretary to the Board since May 2016 and is affiliated person of the Hong Kong Institute of Chartered Secretaries. Mr Xie has 30 years of work experience in the petroleum and natural gas industry and has worked in several oil and gas companies of PetroChina.

Chief Financial Officer

Mr Gao Xiangzhong

Aged 57, Mr Gao was appointed as an Chief Financial Officer of the Company on 22 April 2022 and Executive Director of the Company on 8 July 2022. Mr Gao's biography is set out on page 66.

DIRECTORS' INTERESTS IN CONTRACTS

No transactions, arrangements or contracts of significance in relation to the Group's business to which the Company, any of its fellow subsidiaries or its holding companies was a party and in which a Director of the Company or any entity connected with a Director had a material interest, whether directly or indirectly, subsisted at the end of the Year or at any time during the Year.

公司秘書

謝茂先生(公司秘書)

現年五十二歲,謝先生於2020年12月17日獲 委任為本公司公司秘書。

謝先生為高級經濟師,於浙江大學工商管理學院取得工商管理碩士及曾於斯坦福大學擔任訪問學者。謝先生自2016年5月起被任命為本公司董事會秘書,是香港特許秘書公會聯席成員。謝先生在石油與天然氣行業擁有三十年的工作經驗,先後在中國石油之數家石油及天然氣公司任職。

財務總監

高向眾先生

現年五十七歲,高先生於2022年4月22日獲委任為本公司財務總監,並於2022年7月8日獲委任為本公司執行董事。高先生之背景載於第66頁。

董事於合同之權益

於本年度年結日或年內任何時間,本公司、 其任何同系附屬公司或其控股公司概無訂立 對本集團業務而言為重大,而本公司董事或 與董事有關聯之任何實體直接或間接於其中 佔有重大權益之交易、安排或合同。

DIRECTORS' INTERESTS

As at 31 December 2022, none of the Directors and chief executive of the Company had any interests or short positions in the shares, underlying shares and debentures of the Company or any associated corporation (within the meaning of Part XV of the Commencement of the Securities and Futures Ordinance (the "SFO")) which (a) were required to be 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 any such Director and chief executive of the Company is taken or deemed to have under such provisions of the SFO); or which (b) were required, pursuant to Section 352 of the SFO, to be entered into the register maintained by the Company; or which (c) were required, pursuant to the Model Code for Securities Transactions by Directors of Listed Issuer under the Rules Governing the Listing of Securities on the Stock Exchange (the "Listing Rules"), to be notified to the Company and the Stock Exchange.

Save as disclosed above, at no time during the Year was the Company or any of its subsidiaries, its fellow subsidiaries and its holding companies a party to any arrangement to enable the Directors and chief executives of the Company (including their spouses and children under 18 years of age) to hold any interests or short positions in the shares or underlying shares in, or debentures of, the Company or its associated corporations.

SHARE OPTIONS

During the Period, the Company does not have any outstanding share options granted to the directors and employees of the Company.

董事權益

於2022年12月31日,概無本公司董事及主要行政人員於本公司或其任何相聯法團(定義見證券及期貨條例(「證券及期貨條例」)第XV部)之股份、相關股份及債券中,擁有:(a)根據證券及期貨條例第XV部第7及8分額會本公司及聯交所之權益或淡倉(包括根據到資條例之條文被當作或視為本公司的根據證券及期貨條例第352條須列或(b)根據證券及期貨條例第352條須列或(c)根據聯交所證券上市規則(「上市規則」)下之上市發行人董事進行證券交易之標準守則須知會本公司及聯交所之權益或淡倉。

除上文所披露者外,本公司或其任何附屬公司、同系附屬公司或控股公司於本年度任何時間概無參與任何安排,以致本公司董事及主要行政人員(包括彼等之配偶或十八歲以下之子女)持有本公司或其相聯法團之股份或相關股份或債券之任何權益或短倉。

購股權

本期內,本公司並沒有授予本公司董事及僱 員之任何未行使購股權。

SUBSTANTIAL SHAREHOLDERS' INTEREST IN SHARES

As at 31 December 2022, the register of substantial shareholders maintained under Section 336 of the SFO, showed that the Company has been notified of the following interests, being 5% or more of the Company's issued share capital. These interests are in addition to those disclosed above in respect of the Directors and the chief executive of the Company.

主要股東於股份之權益

於2022年12月31日,根據證券及期貨條例第336條規定由本公司存置之主要股東登記冊所示,本公司已獲通知下列主要股東擁有本公司已發行股本5%或以上之權益。該等權益為在上文就本公司董事及主要行政人員所披露者以外之權益。

			of shares }數目	Percentage of issued
Name	名稱	Direct interest 直接權益	Indirect interest 間接權益	shares 佔已發行股份 之百分比
PetroChina Hong Kong Ltd. ("PetroChina Hong Kong")(1)	中石油香港有限公司 (「中石油香港」) ⁽¹⁾	4,708,302,133 (L) 4,708,302,133(好)	-	54.38%
PetroChina Company Limited ("PetroChina")(1)	中國石油天然氣股份 有限公司 (「中國石油」) ⁽¹⁾	-	4,708,302,133 (L) 4,708,302,133(好)	54.38%
Fairy King Investments Ltd. (2)	Fairy King Investments Ltd. (2)	277,432,000 (L) 277,432,000(好)	-	3.20%
CNPC International Ltd. ("CNPCI") ⁽²⁾	CNPC International Ltd. (「CNPCI」) ⁽²⁾	_	277,432,000 (L) 277,432,000(好)	3.20%
China National Oil and Gas Exploration and Development Corporation ("CNODC")(2)	中國石油天然氣勘探 開發公司 (「CNODC」) ⁽²⁾	-	277,432,000 (L) 277,432,000(好)	3.20%
China National Petroleum Corporation ("CNPC")(1)(2)	中國石油天然氣集團公司 (「中國石油集團」)(1)(2)	_	4,985,734,133 (L) 4,985,734,133(好)	57.58%

Notes:

- (1) PetroChina Hong Kong is wholly owned by PetroChina, which in turn is owned as to 80.54% by CNPC. Accordingly, CNPC is deemed to have interest in the 4,708,302,133 (L) shares held by PetroChina Hong Kong.
- (2) Based on the Disclosure of Interests Online (DION) System of the Stock Exchange, Fairy King Investments Ltd. is a wholly-owned subsidiary of CNPCI, which in turn is wholly owned by CNODC, which is in turn owned as to 100.00% by CNPC. Accordingly, CNPC is deemed to have interest in the 277,432,000 (L) shares held by Fairy King Investments Ltd.

附註:

- (1) 中石油香港為中國石油全資擁有,而中國石油則由中國石油集團擁有80.54%權益。因此,中國石油集團被視為於中石油香港所持之4,708,302,133 (好)股股份中擁有權益。
- (2) 根據聯交所之線上權益披露(DION)系統,Fairy King Investments Ltd.乃CNPCI之全資附屬公司,而CNPCI 由CNODC全資擁有,且中國石油集團擁有CNODC之100.00%權益。因此,中國石油集團被視為於Fairy King Investments Ltd.所持之277,432,000(好)股股份中擁有權益。

Save as disclosed above, as at 31 December 2022, the Directors and the chief executive of the Company were not aware of any person (other than a Director or chief executive of the Company) who had any interest or short position in the shares or underlying shares of the Company which would fall to be disclosed to the Company under Divisions 2 and 3 of Part XV of the SFO.

As at 31 December 2022, the Directors and the chief executive of the Company were not aware of any person (other than a Director or chief executive of the Company) who was, directly or indirectly, interested in 10% or more of the nominal value of any class of share capital carrying rights to vote in all circumstances at general meetings of any other members of the Group, or any options in respect of such capital.

CONVERTIBLE SECURITIES, OPTIONS, WARRANTS OR SIMILAR RIGHTS

The Company had no outstanding convertible securities, options, warrants or other similar rights as at 31 December 2022 and there had been no other exercise of convertible securities, options, warrants or similar rights during the Year.

APPOINTMENT OF INDEPENDENT NON-EXECUTIVE DIRECTORS

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

除上文所披露者外,於2022年12月31日,本公司董事及主要行政人員並不知悉任何人士(本公司董事或主要行政人員除外)於本公司之股份或相關股份中擁有根據證券及期貨條例第XV部第2及3分部之規定而須向本公司披露之任何權益或淡倉。

於2022年12月31日,本公司董事及主要行政人員並不知悉任何人士(本公司董事或主要行政人員除外)直接或間接擁有附帶在一切情況下可在本集團內任何其他成員公司的股東大會上投票的權利的任何類別股本面值10%或以上或擁有該等股本之任何購股權的權益。

可換股證券、購股權、認股權證 或類似權利

於2022年12月31日,本公司並無尚未行使之 可換股證券、購股權、認股權證或其他類似 權利,且於年內亦無其他獲行使之可換股證 券、購股權、認股權證或類似權利。

獨立非執行董事之委任

本公司已收到各位獨立非執行董事根據上市規則第3.13條發出之年度獨立確認書。本公司認為,所有獨立非執行董事均為獨立人士。

CONNECTED TRANSACTIONS

關連交易

Continuing connected transactions under the Listing Rules, which are required to be disclosed in accordance with Chapter 14A of the Listing Rules, are as follows.

上市規則項下之持續關連交易,須根據上市規則第14A章進行如下披露:

	ure of transactions }性質	Details 詳情	Amount incurred for 2022 2022年 產生之金額 RMB'million 人民幣百萬元	Annual cap for 2022 2022年 年度上限 RMB'million 人民幣百萬元
(i)	Provision of products by the CNPC Group to the Group 中油集團向本集團提供產品	As disclosed in Company's announcement dated 11 September 2020 and circular dated 5 October 2020 於本公司日期為2020年9月11日之公告及2020年10月5日之通函中披露	109,667	117,757
(ii)	Provision of services by the CNPC Group to the Group 中油集團向本集團提供服務	As disclosed in Company's announcement dated 11 September 2020 and circular dated 5 October 2020 於本公司日期為2020年9月11日之公告及2020年10月5日之通函中披露	4,580	15,237
(iii)	Provision of products by the Group to the CNPC Group 本集團向中油集團提供產品	As disclosed in Company's announcement dated 11 September 2020 and circular dated 5 October 2020 於本公司日期為2020年9月11日之公告及2020年10月5日之通函中披露	4,572	9,494
(iv)	Provision of services by the Group to the CNPC Group 本集團向中油集團提供服務	As disclosed in Company's announcement dated 11 September 2020 and circular dated 5 October 2020 於本公司日期為2020年9月11日之公告及2020年10月5日之通函中披露	4,478	19,385

DIRECTORS' REPORT 董事會報告書

The aforesaid continuing connected transactions have been reviewed by Independent Non-executive Directors of the Company. The Independent Non-executive Directors confirmed that the aforesaid continuing connected transactions were entered into (a) in the ordinary and usual course of business of the Group; (b) on normal commercial terms or better; and (c) in accordance with the relevant agreements governing them on terms that are fair and reasonable and in the interests of the shareholders of the Company as a whole.

上述持續關連交易已經本公司獨立非執行董事審閱。獨立非執行董事確認,上述持續關連交易乃(a)於本集團之日常及正常業務過程中;(b)按一般商業條款或更佳條款;及(c)根據規管上述交易之有關協議條款訂立,並屬公平合理及符合本公司股東之整體利益。

In accordance with Rule 14A.56 of the Listing Rules, the Board engaged the independent auditor of the Company to report on the Group's continuing connected transactions in accordance with Hong Kong Standard on Assurance Engagements 3000 "Assurance Engagements Other Than Audits or Reviews of Historical Financial Information" and with reference to Practice Note 740 "Auditor's Letter on Continuing Connected Transactions under the Hong Kong Listing Rules" issued by the Hong Kong Institute of Certified Public Accountants. The independent auditor of the Company has issued its letter containing its following findings and conclusions in respect of the continuing connected transactions disclosed by the Group on pages 190 to 194 of the Annual Report in accordance with Rule 14A.56 of the Listing Rules.

根據上市規則第14A.56條,董事會已委聘本公司獨立核數師,根據香港核證委聘準則第3000號「對過往財務資料進行審核或審閱以外的核證委聘」及參考香港會計師公會頒佈之實務説明第740號「關於香港上市規則所述持續關連交易的核數師函件」對本集團之持續關連交易進行報告。本公司獨立核數師已根據上市規則第14A.56條發出其函件,當中載有其就本集團於年報第190至194頁披露之持續關連交易之以下發現及結論。

Nothing has come to the independent auditor's attention that the disclosed continuing connected transactions:

獨立核數師並不知悉已披露持續關連交易:

- (i) have not received the approval of the Company's Board of Directors;
- (i) 未獲本公司董事會之批准;
- (ii) are not in accordance with the pricing policies of the Company if the transactions involve provision of goods or services by the Group:
- (ii) 未遵守本公司之定價政策(倘交易涉及 本集團提供貨品或服務);
- (iii) have not been entered into in accordance with the relevant agreements governing the transactions; and
- (iii) 未根據有關交易之協議條款進行;及
- (iv) have exceeded the cap disclosed in previous announcement dated 11 September 2020 and circular dated 5 October 2020 with respect to the aggregated amount of each transaction involved.
- (iv) 就相關各項交易之總額而言,超逾於 以往日期為2020年9月11日之公告及 2020年10月5日之通函披露之上限。

A copy of the auditor's letter has been provided by the Company to the Stock Exchange.

本公司已向聯交所提供核數師信函之副本。

The Company has confirmed that it has complied with the disclosure requirements in respect of the aforesaid continuing connected transactions in accordance with Chapter 14A of the Listing Rules.

本公司已確認,其就上述持續關連交易已遵守上市規則第14A章之披露規定。

MANAGEMENT CONTRACTS

The Group has entered into certain entrustment management contracts in relation to the management and operation of the Leng Jiapu Contract and PetroChina Beijing Gas Pipeline Co., Ltd.

MAJOR CUSTOMERS AND SUPPLIERS

The percentage of the Group's purchases and revenue from sales of goods or rendering of services attributable to major suppliers and customers are as follows:

Percentage of purchases attributable to the Group's	78%
largest supplier	
Percentage of purchases attributable to the Group's	84%
five largest suppliers	
Percentage of revenue from sales of goods or	5%
rendering of services attributable to the Group's	
largest customer	
Percentage of revenue from sales of goods or	8%
rendering of services attributable to the Group's	
five largest customers	

PetroChina, a listed subsidiary of CNPC, is the Group's largest supplier and customer.

Save for the above, none of the Directors, their associates or any shareholders (which to the knowledge of the close directors owns more than 5% of the number of issued shares of the Company) has an interest in the major suppliers or customers noted above.

DONATIONS

During the Year, the Group made charitable and other donations amounting to RMB1,541,488.

管理合同

本集團已就管理及運營冷家堡合同及中石油 北京天然氣管道有限公司訂立若干委託管理 合同。

主要顧客及供應商

主要供應商及顧客佔本集團採購及銷售貨物或提供服務之收入之百分比如下:

78%	本集團最大供應商佔採購百分比
84%	本集團五大供應商佔採購百分比
5%	本集團最大顧客佔銷售貨物或提 供服務之收入百分比
8%	本集團五大顧客佔銷售貨物或提 供服務之收入百分比

中國石油集團之上市附屬公司中國石油為本集團之最大供應商及顧客。

除上述者外,董事、彼等之緊密聯繫人士或 就各董事所知擁有本公司已發行股份數目5% 以上之任何股東概無於本集團上述主要供應 商或顧客中擁有權益。

捐款

本年度,本集團作出慈善及其他捐款共達人 民幣1,541,488元。

EMOLUMENT POLICY

The emolument policy of the employees of the Group is set up by the Remuneration Committee on the basis of their merit, qualifications and competence.

The emoluments of the Directors and the employees of the Company are reviewed and recommended by the Remuneration Committee to the Board, having regard to the Company's operating results, individual performance and comparable market statistics.

SUFFICIENCY OF PUBLIC FLOAT

Based on the information that is publicly available to the knowledge of the Directors, it is confirmed that there is sufficient public float of more than 25% of the Company's issued shares during the Year.

COMPETING BUSINESS

Save as disclosed below, as at 28 March 2023, none of the Directors and their respective associates had any interest in a business which competes or may compete with the businesses of the Group (as would be required to be disclosed under Rule 8.10 of the Listing Rules if each of them were a controlling shareholder).

薪酬政策

本集團為僱員採納的薪酬政策由薪酬委員會根據僱員之特長、資歷及才能制定。

本公司董事及員工的酬金由薪酬委員會經考 慮本公司的經營業績、個人表現和可比較市 場數據進行審閱並向董事會作出推薦建議。

足夠公眾持股量

根據董事從公開途徑獲得的資料所得悉,董 事確認本年度本公司維持於佔已發行股本逾 25%之足夠公眾持股量。

競爭業務

除下述所披露者外,於2023年3月28日,各董事或彼等各自之聯繫人士概無於與本集團業務有或可能有競爭之業務中擁有任何權益(倘各董事為控股股東,則須根據上市規則第8.10條予以披露)。

Name of Director 董事姓名	Name of company 公司名稱	Nature of interest 權益性質	Nature of competing business 競爭業務性質
Fu Bin 付斌	PetroChina Natural Gas Marketing Company 中國石油天然氣銷售分公司	Executive Director 執行董事	Marketing of natural gas 天然氣市場推廣
Qian Zhijia 錢治家	PetroChina Natural Gas Marketing Company 中國石油天然氣銷售分公司	President 總經理	Marketing of natural gas 天然氣市場推廣
Zhou Yuanhong 周遠鴻	CNPC 中國石油集團	Vice President of Finance & Assets Department 財務資產部副總經理	Exploration, development and product and marketing of crude oil and natural gas 原油及天然氣之勘探、開發與生產及市場推廣
Gao Xiangzhong 高向眾	PetroChina Natural Gas Marketing Company 中國石油天然氣銷售分公司	Chief Accountant 總會計師	Marketing of natural gas 天然氣市場推廣

As the Board is independent of the boards of the above entities, the Company has therefore been capable of carrying on its businesses independently of, and at arm's length from, the above businesses.

由於本公司董事會獨立於上述公司董事會, 因此本公司能夠獨立於上述業務按公平原則 經營其本身業務。

EVENTS AFTER THE DATE OF THE STATEMENT OF FINANCIAL POSITION

There is no significant event affecting the Company after the date of the statement of financial position.

AUDITOR

According to the relevant regulations issued by the Ministry of Finance of the PRC and the State-owned Assets Supervision and Administration Commission of the State Counsel, KPMG retired as the auditor of the Company at the annual general meeting of the Company convened on 26 May 2021, and following its retirement, PricewaterhouseCoopers has been appointed as the auditor of the Company. For further details, please refer to the announcement of the Company dated 25 March 2021.

The financial statements for the Year have been audited by PricewaterhouseCoopers, who retire and being eligible offer themselves for reappointment. A resolution for reappointment of PricewaterhouseCoopers as auditor of the Company is to be proposed at the forthcoming annual general meeting of the Company.

On behalf of the Board

Qian Zhijia

Chief Executive Officer and Executive Director

Hong Kong, 28 March 2023

財務狀況表日期後事項

財務狀況表日期後並無影響本公司之重大事項。

核數師

根據中國財政部及國務院國有資產監督管理 委員會頒佈的相關規定,畢馬威會計師事務 所已於2021年5月26日召開的本公司股東週 年大會上退任本公司之核數師,而在其退任 後,由羅兵咸永道會計師事務所任本公司之 核數師。詳情請參閱本公司日期為2021年3 月25日的公告。

本年度之財務報表已由羅兵咸永道會計師事務所審核,而彼將退任並合資格膺選連任。 一份有關重新委任羅兵咸永道會計師事務所 為本公司核數師之決議案將於本公司應屆股 東週年大會上獲提呈。

代表董事會

錢治家

行政總裁兼執行董事

香港,2023年3月28日

INDEPENDENT AUDITOR'S REPORT 獨立核數師報告

To the Shareholders of Kunlun Energy Company Limited

(incorporated in Bermuda with limited liability)

OPINION

What we have audited

The consolidated financial statements of Kunlun Energy Company Limited (the "Company") and its subsidiaries (the "Group"), which are set out on pages 88 to 203, comprise:

- the consolidated statement of financial position as at 31 December 2022:
- the consolidated statement of comprehensive income for the vear 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 2022, 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.

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.

致昆侖能源有限公司股東

(於百慕達註冊成立的有限公司)

意見

我們已審計的內容

昆侖能源有限公司(以下簡稱「貴公司」)及其 附屬公司(以下統稱「貴集團」)列載於第88至 203頁的綜合財務報表,包括:

- 於2022年12月31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頒佈的《香港財務報告準則》真實而中肯地反映了貴集團於2022年12月31日的綜合財務狀況及其截至該日止年度的綜合財務表現及綜合現金流量,並已遵照香港《公司條例》的披露規定妥為擬備。

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》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。

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.

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。

Key audit matter identified in our audit is related to "Recoverability of the carrying amount of property, plant and equipment relating to the liquefied natural gas ("LNG") processing plants".

我們在審計中識別的關鍵審計事項是關於與液化天然氣(「LNG」)加工廠相關物業、廠房及設備的賬面價值的可回收性。

Key Audit Matter 關鍵審計事項

Recoverability of the carrying amount of property, plant and equipment relating to the liquefied natural gas ("LNG") processing plants

與液化天然氣(「LNG」)加工廠相關物業、廠房及設備的賬面價值的可回收性

Refer to note 3(I)(ii), note 5 and note 16 to the consolidated financial statements, at 31 December 2022, the net book value of Group's property, plant and equipment relating to the Group's LNG processing plants amounted to RMB7,049 million, which was stated net of accumulated impairment of RMB4,314 million. The net impairment loss on property, plant and equipment relating to the LNG processing plants provided in the year ended 31 December 2022 amounted to RMB303 million.

請參閱財務報表附註3(I)(ii)、附註5及附註16。於2022年12月31日,貴集團LNG加工廠相關物業、廠房及設備的賬面淨值為人民幣7,049百萬元,累計減值人民幣4,314百萬元。於2022年12月31日,貴集團計提LNG加工廠相關物業、廠房及設備的減值虧損淨額為人民幣303百萬元。

Uncertainty in future LNG prices, future production costs, changes in operating conditions and the economic outlook gave rise to possible indicators that the carrying amount of the property, plant and equipment relating to the LNG processing plants as at 31 December 2022 might be impaired.

未來LNG價格和未來生產成本的不確定性、經營狀況和經濟前景的變化提示於2022年12月31日與LNG加工廠相關物業、廠房及設備的賬面價值可能存在減值跡象。

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

In addressing this matter, we performed the following procedures, among others:

在應對該事項時,我們執行了以下程式,其中包括:

- Obtained an understanding of the management's internal control and assessment process of impairment of property, plant and equipment relating to the LNG processing plants and assessed the inherent risk of material misstatement by considering the degree of estimation uncertainty and level of other inherent risk factors such as complexity, subjectivity, changes and susceptibility to management bias and fraud;
- 瞭解了管理層與LNG加工廠相關物業、廠房及設備減值測試相關的內部控制及評估流程,並通過考慮估計不確定性的程度及其他固有風險因素的水準如複雜性、主觀性、變化和對管理層偏見或舞弊的敏感性,評估了重大錯報的固有風險;
- Evaluated the outcome of prior year impairment assessment of property, plant and equipment relating to the LNG processing plants to assess the effectiveness of management's estimation process;
- 評價上一年度與LNG加工廠相關物業、廠房及設備 減值測試的結果,以評價管理層估計過程的有效 性;

The key audit matter identified in our audit is related to "Recoverability of the carrying amount of property, plant and equipment relating to the liquefied natural gas ("LNG") processing plants". (Continued)

我們在審計中識別的關鍵審計事項是關於與液化天然氣(「LNG」)加工廠相關物業、廠房及設備的賬面價值的可回收性。(續)

Key Audit Matter 關鍵審計事項

An impairment loss is recognised for the amount by which the carrying amount of LNG processing plants exceeds the higher of its fair value less costs to sell and its value in use. The Group's determination of the recoverable amounts involved key estimates and assumptions, including:

involved key estimates and assumptions and involved key estimates and involved key estimates and involved key estimates and

- Future LNG prices;
- 未來LNG價格;
- Future production costs; and
- 未來生產成本;及
- Discount rates.
- 折現率。

Because of the significance of the carrying amount of the property, plant and equipment relating to the Group's LNG processing plants as at 31 December 2022, together with the significant estimates and judgements by management in the use of key estimates and assumptions in determining recoverable amounts of the property, plant and equipment relating to the LNG processing plants, we have placed our audit emphasis on this matter.

由於貴集團與LNG加工廠相關物業、廠房及設備於2022 年12月31日的賬面金額重大,且管理層在確定LNG加工 廠相關物業、廠房及設備可收回金額中的關鍵估計或假 設時運用了重大的估計和判斷,因此,我們在審計中重 點關注了該事項。

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

- Evaluated and tested the key controls relating to the determination of recoverable amounts of the property, plant and equipment relating to the LNG processing plants:
- 評價並測試了與確定LNG加工廠相關物業、廠房及設備的可收回金額相關的關鍵控制;
- Assessed the appropriateness of the method used to determine recoverable amounts, including methodology adopted in the discounted cash flow projections, tested mathematical accuracy of the projections, and the completeness, accuracy, and relevance of the underlying data used in the projections;
- 評估確定可收回金額所用方法的適當性,包括於折現 現金流量預測中採用的方法,測試了其資料計算的準 確性,以及預測所用基礎數據的完整性、準確性及相 關性:
- Compared estimates of future LNG prices adopted by the Group against a range of published LNG prices forecasts:
- 將貴集團採用的未來LNG價格估計與一系列機構已公 佈的LNG價格預測進行比較;
- Compared future production costs against historical costs or relevant budgets of the Group or relevant external data;
- 將現金流模型中採用的未來生產成本與貴集團歷史成本或相關預算或相關外部數據進行比較;

The key audit matter identified in our audit is related to "Recoverability of the carrying amount of property, plant and equipment relating to the liquefied natural gas ("LNG") processing plants". (Continued)

我們在審計中識別的關鍵審計事項是關於與液化天然氣(「LNG」)加工廠相關物業、廠房及設備的賬面價值的可回收性。(續)

Key Audit Matter 關鍵審計事項

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

- Used internal professionals with specialised skill and knowledge to assist in the evaluation of the appropriateness of discount rates adopted by the management; and
- 利用具有專業能力及知識的內部專業人士協助評估管理層採用的折現率的適當性;及
- Assessed the disclosures in the consolidated financial statements in respect of the recoverability of the carrying amount of property, plant and equipment relating to the LNG processing plants in the context of the applicable financial reporting framework under HKFRSs.
- 根據香港財務報告準則下的適用財務報告框架,評估 綜合財務報表中就LNG加工廠相關物業、廠房及設備 的賬面金額的可收回性作出的披露。

Based on the above, we found the key estimates and assumptions and input data adopted by management in determining the recoverable amounts were supported by the evidence we obtained.

基於所執行的工作,我們認為管理層於確定可收回金額 時採用的關鍵估計及假設以及輸入數據得到了證據的支 持。

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 other than the consolidated financial statements and our auditor's report thereon.

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

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

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

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

The directors 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.

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

其他信息

貴公司董事須對其他信息負責。其他信息包括年報內的所有信息,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。

董事及治理層就綜合財務報表須 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報表的擬備不存在由於欺詐或錯誤而導致的重大錯誤陳述所需的內部控制負責。

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

治理層須負責監督貴集團的財務報告過程。

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

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. 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.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.

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:

- 識別和評估由於欺詐或錯誤而導致綜合 財務報表存在重大錯誤陳述的風險, 設計及執行審計程序以應對這些風險, 以及獲取充足和適當的審計憑證,作為 我們意見的基礎。由於欺詐可能涉及 謀、偽造、蓄意遺漏、虛假陳述,及 養駕於內部控制之上,因此未能發現因 欺詐而導致的重大錯誤陳述的風險高於 未能發現因錯誤而導致的重大錯誤陳述 的風險。
- 了解與審計相關的內部控制,以設計適當的審計程序,但目的並非對貴集團內部控制的有效性發表意見。
- 評價董事所採用會計政策的恰當性及作 出會計估計和相關披露的合理性。

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

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

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

- 對董事採用持續經營會計基礎的恰當性 作出結論。根據所獲取的審計憑 確定是否存在與事項或情況有關的 經營能力產生重大疑慮。如果要在 續經營能力產生重大疑慮。有 經營能力產生重大疑慮,則有必 數存在重大不確定性,則有給內財 數存在重大不確定性,則有給內財務 表存在重大不確定用者注意綜內財務 表中的相關披露。假若有關的披露 表中的相關披露。假若有關的歲露 表則我們應當發表非無保留意上所 我們的結論是基於核數師報告日止或 得的審計憑證。然而,未來事項或情 況可能導致貴集團不能持續經營。
- 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,我們與治理層溝通了計劃的 審計範圍、時間安排、重大審計發現等,包 括我們在審計中識別出內部控制的任何重大 缺陷。

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

INDEPENDENT AUDITOR'S REPORT

獨立核數師報告

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

從與治理層溝通的事項中,我們確定哪些事項對本期綜合財務報表的審計最為重要,因而構成關鍵審計事項。我們在核數師報告中描述這些事項,除非法律法規不允許公開披露這些事項,或在極端罕見的情況下,如果合理預期在我們報告中溝通某事項造成的原本報告中溝通該事項。

The engagement partner on the audit resulting in this independent auditor's report is Hon Chong Heng.

出具本獨立核數師報告的審計項目合夥人是 韓宗慶。

PricewaterhouseCoopersCertified Public Accountants

Hong Kong, 28 March 2023

羅兵咸永道會計師事務所 執業會計師

香港,2023年3月28日

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME 綜合全面收益表

For the year ended 31 December 2022 截至2022年12月31日止年度

Other gains, net Interest income Purchases, services and others Employee compensation costs Depreciation, depletion and amortisation Impairment losses on property, plant and equipment Other selling, general and administrative expenses Taxes other than income taxes Interest expenses Share of profits less losses of: - Associates 其他收益,淨額 其他收益,淨額 其機以及 解議、服務及其他 編員酬金成本 扩舊、損耗及攤銷 物業、廠房及設備減值虧損 物業、廠房及設備減值虧損 特別以外之稅項 利息支出 應估溢利減虧損: - 聯營公司	6 7 8 9	171,944 62 859 (146,077) (5,749) (4,887)	138,547 934 529 (115,893) (5,485)
Revenue 收入 Other gains, net 其他收益,淨額 Interest income 利息收入 Purchases, services and others 採購、服務及其他 Employee compensation costs 僱員酬金成本 Depreciation, depletion and amortisation 折舊、損耗及攤銷 Impairment losses on property, plant and equipment Other selling, general and administrative expenses 其他銷售、一般性和管理費用 Taxes other than income taxes Interest expenses Share of profits less losses of: - Associates W入 其他收益,淨額 利息收入 探購、服務及其他 僱員酬金成本 为業、廠房及設備減值虧損 中機性和管理費用 除所得稅以外之稅項 利息支出 原格溢利減虧損: - 聯營公司	7 8 9	62 859 (146,077) (5,749) (4,887)	934 529 (115,893) (5,485)
Other gains, net Interest income Purchases, services and others Employee compensation costs Depreciation, depletion and amortisation Impairment losses on property, plant and equipment Other selling, general and administrative expenses Taxes other than income taxes Interest expenses Share of profits less losses of: - Associates 其他收益,淨額 其他收益,淨額 其機、服務及其他 僱員酬金成本 步養、損耗及攤銷 「新舊、損耗及攤銷 「物業、廠房及設備減值虧損 ・一般性和管理費用 「除所得稅以外之稅項 「利息支出 「應估溢利減虧損: 一聯營公司	7 8 9	62 859 (146,077) (5,749) (4,887)	934 529 (115,893) (5,485)
Interest income Purchases, services and others Employee compensation costs Depreciation, depletion and amortisation Impairment losses on property, plant and equipment Other selling, general and administrative expenses Taxes other than income taxes Interest expenses Share of profits less losses of: - Associates	9	859 (146,077) (5,749) (4,887)	529 (115,893) (5,485)
Purchases, services and others Employee compensation costs Depreciation, depletion and amortisation Impairment losses on property, plant and equipment Other selling, general and administrative expenses Taxes other than income taxes Interest expenses Share of profits less losses of: - Associates 採購、服務及其他 振義及攤銷 物業、廠房及設備減值虧損 一般性和管理費用 除所得稅以外之稅項 利息支出 一聯營公司	9	(146,077) (5,749) (4,887)	(115,893) (5,485)
Employee compensation costs Depreciation, depletion and amortisation Impairment losses on property, plant and equipment Other selling, general and administrative expenses Taxes other than income taxes Interest expenses Share of profits less losses of: - Associates		(5,749) (4,887)	(5,485)
Depreciation, depletion and amortisation Impairment losses on property, plant and equipment Other selling, general and administrative expenses Taxes other than income taxes Interest expenses Share of profits less losses of: - Associates - Associates		(4,887)	
Impairment losses on property, plant and equipment Other selling, general and administrative expenses 其他銷售、一般性和管理費用 Taxes other than income taxes Interest expenses Share of profits less losses of: - Associates 物業、廠房及設備減值虧損 特別等等。 其他銷售、一般性和管理費用 除所得稅以外之稅項 利息支出 應佔溢利減虧損: 一聯營公司	16		
equipment Other selling, general and administrative expenses 其他銷售、一般性和管理費用 Taxes other than income taxes 除所得稅以外之稅項 Interest expenses 利息支出 Share of profits less losses of: - Associates - 聯營公司	16	(500)	(4,623)
Other selling, general and administrative expenses 其他銷售、一般性和管理費用 Taxes other than income taxes 除所得稅以外之稅項 Interest expenses 利息支出 Share of profits less losses of: - Associates - 聯營公司	10		(150)
Taxes other than income taxes 除所得稅以外之稅項 Interest expenses 利息支出 Share of profits less losses of: - Associates		(500)	(159)
Interest expenses利息支出Share of profits less losses of:應估溢利減虧損:- Associates一聯營公司		(3,770)	(3,400)
Share of profits less losses of: - Associates 應估溢利減虧損: 一聯營公司	10	(583)	(447)
- Associates - 聯營公司	10	(899)	(783)
	17	505	074
- Joint ventures — 合質企業	17	525	874
	18	467	482
Profit before income tax expense from 持續經營業務除所得税費用前溢利			
	11	11,392	10,576
Income tax expense 所得税費用	13	(3,189)	(2,698)
Profit for the year from continuing operations持續經營業務年內溢利Discontinued operations已終止持續經營業務 已終止持續經營業務年內溢利	36	8,203	7,878 18,459
From for the year from discontinued operations	50		10,439
Profit for the year 年內溢利		8,203	26,337
Other comprehensive income: Item that will not be reclassified to profit or loss: - Fair value (loss)/gain on financial assets at fair value through other comprehensive income (non-recycling), net of tax 其他全面收益: 不可重新分類至損益之項目: 一按公平值計入其他全面收益之 金融資産之公平值 (虧損)/ 收益(不可轉至 損益),扣除税項後		(238)	270
Items that may be reclassified subsequently to 其後可重新分類至損益之項目: profit or loss:		(200)	2.0
- Exchange differences on translation of - 財務報表換算之匯兑差額,扣除 financial statements, net of nil tax, of: 零税項後:			
- Subsidiaries - 附屬公司		50	(184)
- Associates - 聯營公司	17	8	(17)
- Joint ventures - 合資企業	18	119	(29)
Other comprehensive (loss)/income 年內其他全面(虧損)/收益 for the year		(61)	40
Total comprehensive income for the year 年內全面收益總額		8,142	26,377

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME 綜合全面收益表

For the year ended 31 December 2022 截至2022年12月31日止年度

		Note 附註		2021 2021年 RMB'million 人民幣百萬元
Profit for the year attributable to shareholders of	本公司股東應佔年內溢利			
the Company from	平 A 可 I I X 未 感 旧 十 I / 血 刊			
continuing operations	一持續經營業務		5,228	5,141
- discontinued operations	一已終止持續經營業務	36	-	17,875
			5,228	23,016
Profit for the year attributable to non-controlling	非控制性權益應佔年內溢利			
interests from	1十 /连 /			0.707
continuing operationsdiscontinued operations	一持續經營業務 一已終止持續經營業務	36	2,975	2,737 584
- discontinued operations	一口於止付顏經営未防	30	-	304
			2,975	3,321
Profit for the year	年內溢利		8,203	26,337
Total comprehensive income for the year attributable to shareholders of the Company from	本公司股東應佔年內全面收益總額			
continuing operations	-持續經營業務		5,200	5,136
- discontinued operations	一已終止持續經營業務		´ -	17,875
			5,200	23,011
Total comprehensive income for the year attributable to:	年內應佔全面收益總額:			
- Shareholders of the Company	一本公司股東		5,200	23,011
- Non-controlling interests	一非控制性權益		2,942	3,366
			8,142	26,377
Basic and diluted earnings per share for profit attributable to shareholders of the Company	本公司股東應佔溢利之每股基本和攤 薄盈利(人民幣分)			
(RMB cent) from	+± 4亩 1/17 火火 光子 3/5	14	00.00	50.07
continuing operationsdiscontinued operations	一持續經營業務 一已終止持續經營業務		60.38	59.37 206.43
·			60.00	
			60.38	265.80

The notes on pages 97 to 203 form part of these financial statements. Details of dividends payable to shareholders of the Company attributable to the profit for the year are set out in Note 15.

第97至203頁的附註構成本財務報表之一部分。年內溢利應付本公司股東的股息詳情載於附註15。

CONSOLIDATED STATEMENT OF FINANCIAL POSITION 綜合財務狀況表

As at 31 December 2022 於2022年12月31日

		Note 附註	2022 2022年 RMB'million 人民幣百萬元	2021 2021年 RMB'million 人民幣百萬元
A	\tau - \tau			
Assets Non-current assets	資產 非流動資產			
Property, plant and equipment	物業、廠房及設備	16	60 524	60.714
Investments in associates	於聯營公司之投資	16 17	69,534 7,909	69,714
	於合資企業之投資	17		7,248
Investments in joint ventures	無形資產		6,056	5,777
Intangible assets	無形具性 按公平值計入其他全面	20	1,849	1,956
Financial assets at fair value through		0.1	240	FC 4
other comprehensive income	收益之金融資產 其似北流熱溶紊	21	319	564
Other non-current assets	其他非流動資產	22	771	981
Deferred tax assets	遞延税項資產	31	1,115	1,204
			87,553	87,444
Current assets	流動資產			
Inventories	存貨	23	1,081	1,230
Accounts receivable	應收賬款	24	2,887	2,728
Prepayments and other current assets	預付款及其他流動資產	25	7,890	12,686
Time deposits with maturities over	到期日超過三個月之		ŕ	
three months	定期存款	26	19,439	_
Cash and cash equivalents	現金及現金等值項目	26	20,042	28,494
			51,339	45,138
Total assets	總資產		138,892	132,582
Equity	権益			
Capital and reserves attributable to shareholders of the Company	本公司股東應佔股本及儲備			
Share capital	股本	27	71	71
Retained earnings	滾存盈利	28	28,095	25,236
Other reserves	其他儲備	28	31,742	30,968
			59,908	56,275
Non-controlling interests	非控制性權益		20,794	19,586
Total equity	總權益		80,702	75,861
	1 has seen		00,.02	7 0,001

CONSOLIDATED STATEMENT OF FINANCIAL POSITION 綜合財務狀況表

As at 31 December 2022 於2022年12月31日

			2022 2022 年	2021 2021年
		Note 附註	RMB'million 人民幣百萬元	RMB'million 人民幣百萬元
Liabilities	負債			
Current liabilities	流動負債			
Accounts payable and accrued	應付賬款及應計負債			
liabilities		29	27,720	27,267
Income tax payable	應付所得税	31	623	648
Other taxes payable	其他應付税項	01	546	273
Short-term borrowings	短期借貸	30	5,287	5,854
Lease liabilities	租賃負債		208	177
			34,384	34,219
	ᆚ <i>ᅷᆌᅀᅝ</i>			
Non-current liabilities	非流動負債	00	40.704	10.011
Long-term borrowings	長期借貸	30	19,794	18,611
Deferred tax liabilities	遞延税項負債 和 在 名傳	31	1,858	1,760
Lease liabilities Other liabilities	租賃負債 其他負債		562	535
Other liabilities	共10月頃		1,592	1,596
			23,806	22,502
Total liabilities	總負債		58,190	56,721
Total equity and liabilities	權益及負債總額		138,892	132,582
Net current assets	流動資產淨值		16,955	10,919
Total assets less current liabilities	總資產減流動負債		104,508	98,363

Approved and authorised for issue by the board of directors on 28 於2023年3月28日獲董事會批准並授權刊發。 March 2023.

Qian Zhijia 錢治家

Executive Director 執行董事

The notes on pages 97 to 203 form part of these financial statements.

Gao Xiangzhong 高向眾

Executive Director 執行董事

第97至203頁的附註構成本財務報表之一部 分。

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

綜合權益變動表

For the year ended 31 December 2022 截至2022年12月31日止年度

Attributable to shareholders of the Company

				公司股	東應佔		_ Non-		
		Note 附註	Share capital 股本 RMB'million 人民幣百萬元	Retained earnings 滾存盈利 RMB'million 人民幣百萬元	Other reserves 其他儲備 RMB'million 人民幣百萬元	Sub-total 小計 RMB'million 人民幣百萬元	controlling interests 非控制性權益 RMB'million 人民幣百萬元	Total equity 權益總額 RMB'million 人民幣百萬元	
Balances at 1 January 2021	於2021年1月1日結餘		71	31,557	21,956	53,584	30,943	84,527	
Changes in equity for 2021: Profit for the year Other comprehensive income	2021年權益變動: 年內溢利 其他全面收益		- -	23,016	- (5)	23,016 (5)	3,321 45	26,337 40	
Total comprehensive income for the year	年內全面收益總額		-	23,016	(5)	23,011	3,366	26,377	
Transfer between reserves Final and special dividend for 2020 Acquisition from non-controlling interests Dividend to non-controlling interests Capital contributions from non-controlling interests	儲備間轉撥 2020年末期及特別股息 向非控制性權益收購 屬於非控制性權益之股息 非控制性權益之注資	15	- - - -	(566) (20,320) - -	566 - - -	(20,320) - -	(31) (3,838) (3,441	(20,320) (31) (3,838)	
Disposal of subsidiaries	處置附屬公司	28	-	(8,451)	9,017	(20,320)	(12,295)	(12,295)	
Balances at 31 December 2021	於2021年12月31日結餘		71	25,236	30,968	56,275	19,586	75,861	

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

For the year ended 31 December 2022 截至2022年12月31日止年度

Attributable to shareholders of the Company

			公司股東應佔				_ Non-	
		Note 附註	Share capital 股本 RMB'million 人民幣百萬元	Retained earnings 滾存盈利 RMB'million 人民幣百萬元	Other reserves 其他儲備 RMB'million 人民幣百萬元	Sub-total 小計 RMB'million 人民幣百萬元	controlling interests 非控制性權益 RMB'million 人民幣百萬元	Total equity 權益總額 RMB'million 人民幣百萬元
Balances at 1 January 2022	於2022年1月1日結餘		71	25,236	30,968	56,275	19,586	75,861
Changes in equity for 2022:	2022年權益變動:							
Profit for the year	年內溢利		-	5,228	-	5,228	2,975	8,203
Other comprehensive income	其他全面收益		-	-	(28)	(28)	(33)	(61)
Total comprehensive income for the year	年內全面收益總額		_	5,228	(28)	5,200	2,942	8,142
Transfer between reserves	儲備間轉撥		-	(570)	570	-	-	-
Final dividend for 2021	2021年末期股息	15	_	(1,799)	_	(1,799)	_	(1,799)
Acquisition from non-controlling interests	向非控制性權益收購		-	-	2	2	(17)	(15)
Dividend to non-controlling interests Capital contributions from non-controlling	屬於非控制性權益之股息 非控制性權益之注資		-	-	-	-	(1,633)	(1,633)
interests	升江则 I 作		_	_	_	_	35	35
Disposal of subsidiaries	處置附屬公司		-	-	-	-	(119)	(119)
Others	其他		-	-	230	230	-	230
				(2,369)	802	(1,567)	(1,734)	(3,301)
Balances at 31 December 2022	於2022年12月31日結餘		71	28,095	31,742	59,908	20,794	80,702

The notes on pages 97 to 203 form part of these financial statements. 第97至203

第97至203頁的附註構成本財務報表之一部分。

CONSOLIDATED STATEMENT OF CASH FLOWS

綜合現金流量表

For the year ended 31 December 2022 截至2022年12月31日止年度

			2022 2022 年	2021 2021年
		Note 附註	RMB'million 人民幣百萬元	RMB'million 人民幣百萬元
Cash flows from operating activities	經營業務所得之現金流量			
Profit for the year from	年內溢利			
 continuing operations 	一持續經營業務		8,203	7,878
- discontinued operations	一已終止持續經營業務	36	-	18,459
Profit for the year	年內溢利		8,203	26,337
Adjustments for:	調整:		2, 22	-,
Income tax expense	所得税費用		3,189	4,461
Depreciation, depletion and amortisation	折舊、損耗及攤銷		4,887	4,623
Share of profits less losses of associates	應佔聯營公司溢利減虧損		(525)	(874)
Share of profits less losses of joint ventures	應佔合資企業溢利減虧損		(467)	(482)
Impairment losses on property, plant and	物業、廠房及設備減值虧損			,
equipment			500	159
Impairment loss on joint ventures	合資企業減值虧損		_	12
Net gains on disposal of property, plant and	出售物業、廠房及設備之			
equipment	收益淨額		(14)	(2)
Net gains on disposal of subsidiaries	出售附屬公司之收益淨額		(64)	(16,960)
Net exchange losses/(gains)	匯兑虧損/(收益)淨額		589	(254)
Interest income	利息收入		(859)	(540)
Interest expenses	利息支出		899	851
Changes in working capital:	營運資金變動:			
Inventories	存貨		(35)	(310)
Accounts receivable	應收賬款		(159)	1,337
Prepayments and other current assets	預付款以及其他流動資產		409	(4,020)
Accounts payable and accrued liabilities	應付賬款及應計負債		1,055	678
Other taxes payable	其他應付税項		273	78
Cash generated from operations	經營產生之現金		17,881	15,094
Income tax paid	已付所得税		(3,011)	(3,094)
Net cash generated from operating activities	經營業務產生之現金淨額		14,870	12,000

CONSOLIDATED STATEMENT OF CASH FLOWS

綜合現金流量表

For the year ended 31 December 2022 截至2022年12月31日止年度

			2022 2022年	2021 2021年
		Note	RMB'million	RMB'million
		附註	人民幣百萬元	人民幣百萬元
Cash flows from investing activities	投資業務所得之現金流量			
Dividends received from associates	自聯營公司收取之股息		443	591
Dividends received from joint ventures	自合資企業收取之股息		313	159
Acquisition of subsidiaries	收購附屬公司		(314)	(383)
Acquisition of associates	收購聯營公司		(67)	(98)
Capital contributions to associates	向聯營公司注資		(470)	(608)
Capital contributions to joint ventures	向合資企業注資		(7)	(2,137)
Proceeds from disposal of subsidiaries, net of	出售附屬公司之所得款項,扣除出			
cash and cash equivalents disposed of	售現金及現金等值項目		4,138	32,487
Proceeds from disposal of associates	出售聯營公司之所得款項		54	131
Proceeds from disposal of joint ventures	出售合資企業之所得款項		6	_
Proceeds from disposal of property, plant and	出售物業、廠房及設備之所得款項			
equipment			1,427	1,365
Decrease in amounts due from an intermediate	應收中間控股公司款項			
holding company	減少		204	1,223
Capital expenditure	資本開支		(5,719)	(7,864)
Interest received	已收利息		784	540
Loans to an associate	一間聯營公司獲授貸款		(5)	(4)
Loans repaid by a joint venture	一間合資企業償還貸款		200	200
Increase of time deposits with maturities over	到期日超過三個月之定期存款增加			
three months			(19,439)	-
Net cash generated from investing activities	投資業務產生之現金淨額		(18,452)	25,602

CONSOLIDATED STATEMENT OF CASH FLOWS

綜合現金流量表

For the year ended 31 December 2022 截至2022年12月31日止年度

		Note 附註	2022年 RMB'million 人民幣百萬元	2021 2021年 RMB'million 人民幣百萬元
Cash flows from financing activities	融資活動所得之現金流量			
Capital contributions from non-controlling	非控制性權益注資			
interests			35	1,441
Dividends paid to shareholders of the Company	已付本公司股東股息	15 & 26(b)	(1,799)	(20,320)
Dividends paid to non-controlling interest of	已付附屬公司非控制性權益股息			
subsidiaries		26(b)	(1,905)	(3,868)
Increase in borrowings	借貸增加	26(b)	8,438	8,020
Repayment of borrowings	償還借貸	26(b)	(8,382)	(9,621)
Interest paid	已付利息	26(b)	(894)	(1,002)
Capital element of lease paid	已付租賃本金部份	26(b)	(361)	(309)
Interest element of lease paid	已付租賃利息部份	26(b)	(35)	(33)
Acquisition from non-controlling interests	向非控制性權益收購		(17)	(31)
Net cash used in financing activities	融資活動所用之現金淨額		(4,920)	(25,723)
	100277112077777777		(', '')	(20,1.20)
Increase in cash and cash equivalents	現金及現金等值項目之增加		(8,502)	11,879
Cash and cash equivalents at 1 January	於1月1日之現金及現金等值項目		28,494	16,690
Effect of foreign exchange rate changes	匯率變動之影響		50	(75)
	N	_		
Cash and cash equivalents at 31 December	於12月31日之現金及現金等值項目	26	20,042	28,494

The notes on pages 97 to 203 form part of these financial statements.

第97至203頁的附註構成本財務報表之一部分。

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

For the year ended 31 December 2022 截至2022年12月31日止年度

1 GENERAL INFORMATION

Kunlun Energy Company 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. Its ultimate holding company is China National Petroleum Corporation ("CNPC") which is a company established in the People's Republic of China (the "PRC"). 4,708,302,133 shares of the Company is held by PetroChina Hong Kong Limited ("PetroChina HK"), which is a company incorporated in Hong Kong and is in turn wholly-owned by PetroChina Company Limited ("PetroChina"), a subsidiary of CNPC, and its shares are listed on the Stock Exchange of Hong Kong Limited. As at 31 December 2022, PetroChina indirectly owned 54.38% (2021: 54.38%) equity interest in the Company.

The addresses of the Company's principal office and registered office are 39/F, 118 Connaught Road West, Hong Kong and Clarendon House, 2 Church Street Hamilton, HM11, Bermuda, respectively.

The Company acts as an investment holding company. The principal activities of its principal subsidiaries, associates and joint ventures are the sales of natural gas, sales of liquefied petroleum gas ("LPG") and liquefied natural gas ("LNG") processing and terminal business in the PRC, and the exploration and production of crude oil and natural gas in the PRC, the Republic of Kazakhstan ("Kazakhstan"), the Sultanate of Oman ("Oman"), the Republic of Peru ("Peru") and the Kingdom of Thailand ("Thailand").

1 一般資料

昆侖能源有限公司(「本公司」)於百慕達註冊成立為獲豁免有限公司,而高其股份在香港聯合交易所有限公司上市。然至國有限公司為中國四個人民共和國(「中國」)成立之中,公司4,708,302,133股股份由中華人民共和國(「中國」)成立由中華人民共和國(「中國」)成立之中,公司(「中國石油」,其由中國公司(「中國石油」,其股份有限公司(「中國石油」,其股份統合,於2022年12月31日,中國石油財務在公司之54.38%股權(2021年54.38%)。

本公司之主要辦事處及註冊辦事處地址分別為香港干諾道西118號39樓及Clarendon House, 2 Church Street Hamilton, HM11, Bermuda。

本公司為投資控股公司。本公司之主要附屬公司、聯營公司及合資企業之主要業務為於中國從事天然氣銷售、液化石油氣(「LPG」)銷售及從事液化天然氣(「LNG」)加工與儲運業務以及於中國、哈薩克斯坦共和國(「哈薩克斯坦」)、阿曼蘇丹國(「阿曼」)、秘魯共和國(「秘魯」)及泰王國(「泰國」)勘探及生產原油及天然氣。

For the year ended 31 December 2022 截至2022年12月31日止年度

2 BASIS OF PREPARATION

(a) Statement of compliance

These financial statements have been prepared in accordance with all applicable Hong Kong Financial Reporting Standards ("HKFRSs"), which is a collective term including all applicable individual HKFRSs, Hong Kong Accounting Standards ("HKASs") and Interpretations issued by the Hong Kong Institute of Certified Public Accountants ("HKICPA"), accounting principles generally accepted in Hong Kong, and the disclosure requirements of the Hong Kong Companies Ordinance. These financial statements also comply with the applicable disclosure provisions of the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited (the "Listing Rules"). Significant accounting policies adopted by the Group are disclosed below.

The HKICPA has issued certain amendments to HKFRSs that are first effective or available for early adoption for the current accounting period of the Group, none of these have had a material effect on how the Group's results and financial position for the current or prior periods have been prepared or presented. The Group has not applied any new standard or interpretation that is not yet effective for the current accounting period

2 編製基準

(a) 合規説明

香港會計師公會已頒佈於本集團 之本會計期間首次生效或可供提 早採納的若干香港財務報告準則 修訂本,概無對本集團本期間的業績及財務狀器 過往期間的業績及財務狀器 製或呈列方式產生重大影響期的 集團並無應用任何在本會計期間 尚未生效的新訂準則或詮釋。

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

For the year ended 31 December 2022 截至2022年12月31日止年度

2 BASIS OF PREPARATION (CONTINUED)

(b) Basis of preparation of the financial statements

The consolidated financial statements for the year ended 31 December 2022 comprise the Group and the Group's interest in associates and joint ventures.

The consolidated financial statements have been prepared on a historical cost basis except for financial assets at fair value through other comprehensive income which are stated at their fair value as explained in the accounting policies set out in Note 3(g).

The preparation of financial statements in conformity with HKFRSs requires management to make judgements, estimates and assumptions that affect the application of policies and reported amounts of assets, liabilities, income and expenses. The estimates and assumptions are based on historical experience and various other factors that are believed to be reasonable under the circumstances, the results of which form the basis of making the judgements about carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates.

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

Judgements made by management in the application of HKFRSs that have significant effect on the financial statements and major sources of estimation uncertainty are discussed in Note 5.

2 編製基準(續)

(b) 財務報表編製基準

截至2022年12月31日止年度之綜合財務報表包括本集團以及本集 團於聯營公司及合資企業之權益。

綜合財務報表採用歷史成本法編製,惟按公平值計入其他全面收益之金融資產除外(按附註3(g)所載之會計政策説明)。

估計及假設均會持續審閱。倘會計估計之修訂僅影響估計修訂期 間,則於該期間內確認修訂,倘 會計估計之修訂對當期及未來期 間均有影響,則於修訂及未來期 間確認修訂。

管理層於應用香港財務報告準則 時作出對財務報表及估計不確定 因素之主要來源有重大影響之判 斷,於附註5論述。

3 SIGNIFICANT ACCOUNTING POLICIES

(a) Subsidiaries and non-controlling interests

Subsidiaries are entities controlled by the Group. The Group controls an entity when it is exposed, 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. When assessing whether the Group has power, only substantive rights (held by the Group and other parties) are considered.

Subsidiaries are consolidated into the consolidated financial statements from the date that control commences until the date that control ceases. Intra-group balances. transactions and cash flows and any unrealised profits arising from intra- group transactions are eliminated in full in preparing the consolidated financial statements. Unrealised losses resulting from intra-group transactions are eliminated in the same way as unrealised gains but only to the extent that there is no evidence of impairment.

Accounting policies of subsidiaries have been changed where necessary to ensure consistency with the policies adopted by the Group

Non-controlling interests are presented in the consolidated statement of financial position within equity, separately from equity attributable to the equity shareholders of the Company. Non-controlling interests in the results of the Group are presented on the face of the consolidated statement of comprehensive income as an allocation of the total profit or loss and total comprehensive income for the year between non-controlling interests and the equity shareholders of the Company.

Changes in the Group's interests in a subsidiary that do not result in a loss of control are accounted for as equity transactions, whereby adjustments are made to the amounts of controlling and non-controlling interests within consolidated equity to reflect the change in relative interests, but no adjustments are made to goodwill and no gain or loss is recognised.

主要會計政策 3

附屬公司及非控制性權 (a)

附屬公司為由本集團控制之實 體。當本集團因參與該實體之 營運而獲得或有權享有其可變回 報,並能夠運用其對該實體之權 力影響上述回報,本集團即對該 實體擁有控制權。評估本集團是 否有權力時,僅考慮(本集團及其 他方持有的)實質權利。

於附屬公司的投資自控制權開始 當日起至控制權終止當日止綜合 計入綜合財務報表。集團內部結 餘、交易及現金流量以及集團 內部交易所產生之任何未變現溢 利於編製綜合財務報表時悉數對 銷。集團內部交易所產生之未變 現虧損按與未變現收益相同的方 式對銷,但只限於沒有證據顯示 減值的情況。

附屬公司的會計政策已作出必要 變動,以確保與本集團採納的政 策一致。

非控制性權益在綜合財務狀況表 於權益內與本公司權益股東應佔 權益分開呈列。本集團業績中之 非控制性權益於綜合全面收益表 內呈列,作為該年度損益總額及 全面收益總額於本公司非控制性 權益與權益股東之間之分配。

本集團於附屬公司權益之變動, 如無導致失去控制權,則入賬列 為股本交易,而綜合權益內的控 股及非控制性權益金額則予以調 整以反映相關權益變動,但並不 調整商譽,且不確認任何收益或 虧損。

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

For the year ended 31 December 2022 截至2022年12月31日止年度

SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 3

Subsidiaries and non-controlling interests (Continued)

When the Group loses control of a subsidiary, it is accounted for as a disposal of the entire interest in that subsidiary, with a resulting gain or loss being recognised in profit or loss. Any interest retained in that former subsidiary at the date when control is lost is recognised at fair value and this amount is regarded as the fair value on initial recognition of a financial asset (see Note 3(g)) or, when appropriate, the cost on initial recognition of an investment in an associate or a joint venture (see Note 3(b)).

In the Company's statement of financial position, an investment in subsidiary is stated at cost less impairment losses (see Note 3(I)(ii)).

(b) Associates and joint ventures

An associate is an entity in which the Group has significant influence, but not control or joint control.

A joint venture is an arrangement whereby the Group and other parties contractually agree to share control of the arrangement, and have rights to the net assets of the arrangement.

An investment in an associate or a joint venture is accounted for in the consolidated financial statements using the equity method. Under the equity method, the investment is initially recorded at cost, which includes purchase price, other costs directly attributable to the acquisition of the investment, and any direct investment into the associate or joint venture that forms part of the Group's equity investment. Thereafter, the investment is adjusted for the post acquisition change in the Group's share of the investee's net assets and any impairment loss relating to the investment. The Group's share of the post-acquisition, post-tax results of the investees and any impairment losses for the year are recognised as profit or loss, whereas the Group's share of the post-acquisition post-tax items of the investees' other comprehensive income is recognised as other comprehensive income.

主要會計政策(續) 3

附屬公司及非控制性權 (a) 益(續)

當集團失去對附屬公司的控制權 時,則入賬為出售該附屬公司全 部權益,因此而產生的收益或虧 損於損益確認。失去控制權當日 於該前附屬公司留存的任何權益 按公平值確認且該金額視為初步 確認金融資產(見附註3(q))時的公 平值或(倘適用)初步確認於聯營 公司或合資企業(見附註3(b))投資 的成本。

在本公司之財務狀況表內,於附 屬公司之投資以成本減減值虧損 (見附註3(I)(ii))列賬。

(b) 聯營公司及合資企業

聯營公司指本集團對其有重大影 響力,但無法控制或共同控制之 實體。

合資企業為一項安排,據此本集 團及其他訂約方同意共同控制該 安排,及對該安排之淨資產享有 權利。

聯營公司或合資企業之投資乃根 據權益法在綜合財務報表中列 賬。根據權益法,投資初始以成 本記賬,成本包括購買價、直接 來自收購該投資的其他成本,及 構成本集團股本投資一部分的於 聯營公司或合資企業的任何直接 投資。其後,該投資經本集團在 收購後應佔被投資單位之淨資產 及與該投資有關之任何減值虧損 變動調整。本集團本年應佔被投 資單位之收購後税後業績及任何 減值虧損會確認為損益,而本集 團應佔被投資單位之收購後稅後 其他全面收益項目確認為其他全 面收益。

3 **SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)** 主要會計政策(續) 3

(b) Associates and joint ventures (Continued)

When the Group's share of losses exceeds its interest in the associate or the joint venture, the Group's interest is reduced to nil and recognition of further losses is discontinued except to the extent that the Group has incurred legal or constructive obligations or made payments on behalf of the investee. For this purpose, the Group's interest is the carrying amount of the investment under the equity method together with any other long- term interests that in substance form part of the Group's net investment in the associate or the joint venture (after applying the expected credit loss model to such other long-term interests where applicable (see Note 3(I)(i))).

Unrealised profits and losses resulting from transactions between the Group and its associates and joint venture are eliminated to the extent of the Group's interest in the investee, except where unrealised losses provide evidence of an impairment of the asset transferred, in which case they are recognised immediately in profit or loss.

In the Company's statement of financial position, investments in associates and joint ventures are stated at cost less impairment losses. Impairment loss is measured by comparing the recoverable amount of the investment with its carrying amount (see Note 3(I)(ii)).

聯營公司及合資企業 (b)

當本集團須分擔聯營公司或合資 企業虧損額超出其所佔權益時, 本集團之權益應減少至零,並且 不再確認額外虧損,惟本集團須 履行法定或推定責任,或須代表 被投資單位作出付款則除外。就 此而言,本集團之權益為以權益 法核算投資之賬面值及任何其他 長期權益,該等長期權益實質為 本集團對聯營公司或合資企業淨 投資之一部分(向相關其他長期權 益應用預期信貸虧損模型後(如適 用)(請參閱附註3(I)(i)))。

本集團與聯營公司及合資企業之 間交易所產生之未變現損益均按 本集團所佔被投資單位之權益比 率抵銷,惟未變現虧損為已轉讓 資產之減值提供證據則除外;如 屬這種情況,未變現虧損應立即 於損益內確認。

本公司之財務狀況表內,於聯營 公司及合資企業之投資按成本減 減值虧損列賬。減值虧損乃透過 比較投資的可收回金額及其賬面 值(見附註3(I)(ii))計量。

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

For the year ended 31 December 2022 截至2022年12月31日止年度

SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 3 主要會計政策(續) 3

(c) Accounting for production sharing contracts

Production sharing contracts constitute joint operations. The Group shall recognise in relation to its interest in joint operations:

- (i) its assets, including its share of any assets held
- its liabilities, including its share of any liabilities (ii) incurred jointly;
- its revenue from the sale of its share of the output arising from the joint operations;
- its share of the revenue from the sale of the output by the joint operations; and
- its expenses, including its share of any expenses incurred jointly.

Foreign currencies

Functional currency (i)

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

(c) 分成合同之會計處理

分成合同構成共同經營業務。本 集團須就其於共同經營業務的權 益確認下列各項:

- 其資產,包括其分佔的共同 持有的任何資產;
- 其負債,包括其分佔的共同 (ii) 產生的任何負債;
- (iii) 其來自出售其分佔的共同經 營業務所出產產品的收益;
- 其分佔的出售共同經營業務 (iv)所出產產品的收益;及
- 其開支,包括其分佔的共同 產生的任何開支。

(d) 外幣

功能貨幣 (i)

本集團每個實體之財務報表 所列項目均以該實體營運所 在之主要經濟環境之貨幣 (「功能貨幣」)計量。本公司 之功能貨幣為人民幣(「人民 幣1)。綜合財務報表以人民 幣呈列。

SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 3 3

(d) Foreign currencies (Continued)

Translation of foreign currencies

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

Non-monetary assets and liabilities that are measured in terms of historical cost in a foreign currency are translated using the foreign exchange rates ruling at the transaction dates. The transaction date is the date on which the Company initially recognises such nonmonetary assets or liabilities. Non-monetary assets and liabilities denominated in foreign currencies that are stated at fair value are translated using the foreign exchange rates ruling at the dates the fair value was measured.

The results of foreign operations are translated into presentation currency at the exchange rates approximating the foreign exchange rates ruling at the dates of the transactions. Statement of financial position items, including goodwill arising on consolidation of foreign operations acquired on or after 1 January 2005, are translated into presentation currency at the closing foreign exchange rates at the end of the reporting period. The resulting exchange differences are recognised in other comprehensive income and accumulated separately in equity in the translation reserve. Goodwill arising on consolidation of a foreign operation acquired before 1 January 2005 is translated at the foreign exchange rate that applied at the date of acquisition of the foreign operation.

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

主要會計政策(續)

(d) 外幣(續)

外幣換算 (ii)

年內,外幣交易按交易日滴 用之匯率換算。以外幣計值 的貨幣資產及負債則按呈報 期末的匯率換算。匯兑盈虧 於損益確認。

按過往成本以外幣為單位計 量之非貨幣資產及負債,按 交易日之匯率換算。交易日 是指本公司初始確認相關非 貨幣資產或負債的日期。以 外幣計值並以公平值列賬之 非貨幣資產及負債按計量公 平值當日之匯率換算。

海外業務之業績按與交易日 期之適用匯率相若之匯率換 算為呈報貨幣。財務狀況表 項目(包括合併於2005年1 月1日或以後收購之海外業 務所產生之商譽)按呈報期 末之收市匯率換算為呈報貨 幣。所產生之匯兑差額於其 他全面收益確認並獨立累計 於匯兑儲備的權益內。因合 併於2005年1月1日前收購 之海外業務所產生之商譽按 收購海外業務當日適用之匯 率換算。

出售海外業務時,有關該海 外業務之匯兑差額之累計數 額於確認出售損益時由權益 重新分類至損益。

For the year ended 31 December 2022 截至2022年12月31日止年度

3 **SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)**

(e) Property, plant and equipment

Property, plant and equipment, including oil and gas properties and construction in progress, are initially recorded in the consolidated statement of financial position at cost where it is probable that they will generate future economic benefits. Cost represents the purchase price of the asset and other costs incurred to bring the asset into existing use. For construction in progress, cost comprises direct costs of construction as well as interest charges, and foreign exchange differences on related borrowed funds to the extent that they are regarded as an adjustment to interest charges, during the periods of construction. Construction in progress is transferred to property, plant and equipment when the asset is substantially ready for its intended use. Subsequent to their initial recognition, property, plant and equipment are carried at cost less accumulated depreciation, depletion and amortisation (including any impairment) (see Note 3(I)(ii)).

Depreciation to write-off the cost of each asset, other than oil and gas properties, to their residual values over their estimated useful lives is calculated using the straight-line method.

The Group uses the following useful lives for depreciation purposes:

_	Buildings	40 years or over the remaining period of respective leases whichever is the shorter
-	Leasehold land leased for own use	lease term
_	Natural gas pipelines	10-30 years
-	Equipment and machinery	4-30 years
_	Motor vehicles	4-14 years
_	Others	5-12 years

主要會計政策(續) 3

(e) 物業、廠房及設備

倘若物業、廠房及設備(包括石油 及天然氣物業以及在建工程)將來 可能產生經濟利益,其會初步按 成本於綜合財務狀況表入賬。成 本指資產之購買價及資產達至現 時用途產生之其他成本。就在建 工程而言,成本包括建築期間的 直接建築成本、利息支出及被視 為利息支出調整之相關借款之匯 兑差額。在建工程於實質可作擬 定用途時,將轉入物業、廠房及 設備內。於初始確認後,物業、 廠房及設備按成本減累計折舊, 損耗及攤銷(含任何減值)(見附註 3(I)(ii))入賬。

折舊乃採用直線法計算以按其估 計可使用年期撇銷每項資產(石油 及天然氣物業除外)之成本至其剩 餘價值。

本集團採用以下可使用年期用作 折舊:

/∩年武冬和

建字

	接丁	40十以合作
		賃之餘下
		期限(以東
		短者為準
_	租賃以作自	租賃期
	用之租賃	
	土地	
_	天然氣管道	10-30年
_	設備及機器	4-30年
_	汽車	4-14年
_	其他	5-12年

3 **SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)** 主要會計政策(續) 3

(e) Property, plant and equipment (Continued)

The cost of oil and gas properties is amortised at the field level based on the units of production method.

No depreciation is provided for construction in progress until the assets are completed and ready for use.

The residual values and useful lives of assets are reviewed. and adjusted if appropriate, at the end of each reporting period.

Gains and losses on disposals of property, plant and equipment are determined by reference to their carrying amounts and are recorded in profit or loss.

Interest and other costs on borrowings to finance the construction of property, plant and equipment are capitalised during the period of time that is required to complete and prepare the asset for its intended use. Costs for repair and maintenance activities are expensed as incurred except for costs of components that result in improvements or betterments which are capitalised as part of property, plant and equipment and depreciated over their useful lives.

(e) 物業、廠房及設備(續)

石油及天然氣物業之成本乃以油 田為單位按單位產量法予以攤銷。

在建工程在完工及可投入使用前 不計提折舊。

該等資產之剩餘價值及可使用年 期均於各報告期末予以審閱並作 出滴當調整。

出售物業、廠房及設備產生之收 益及虧損按賬面值而誊定, 並於 損益內列賬。

有關撥作興建物業、廠房及設備 之借貸產生之利息及其他成本乃 於需完成及籌備資產作其擬定用 途之期間內予以資本化。除可達 到改良或修繕目的之項目成本並 資本化為物業、廠房及設備之一 部分按其可使用年期折舊外,其 他維修及保養活動發生之費用於 發生時確認為支出。

For the year ended 31 December 2022 截至2022年12月31日止年度

SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 3 3

Intangible assets

Goodwill (i)

Goodwill represents the excess of

- the aggregate of the fair value of the consideration transferred, the amount of any non-controlling interest in the acquiree and the fair value of the Group's previously held equity interest in the acquiree; over
- the net fair value of the acquiree's identifiable assets and liabilities measured as at the acquisition date.

When (ii) is greater than (i), then this excess is recognised immediately in profit or loss as a gain on a bargain purchase.

Goodwill is stated at cost less accumulated impairment losses. Goodwill arising on a business combination is allocated to each cash-generating unit, or groups of cash generating units, that is expected to benefit from the synergies of the combination. Separately recognised goodwill is tested annually for impairment (see Note 3(I)(ii)). Impairment losses on goodwill are not reversed.

On disposal of a cash generating unit during the year, any attributable amount of purchased goodwill is included in the calculation of the profit or loss on disposal.

主要會計政策(續)

無形資產 **(f)**

商譽 (i)

商譽指以下之差額

- 已轉讓代價之公平 值、於收購對象任何 非控制性權益之金額 與本集團先前所持收 購對象股權公平值之 總和;與
- 於收購日期應佔收購 (ii) 對象可識別資產及負 債之公平值淨值。

如(ii)項之金額大於(i)項,則 有關差額即時於損益中確認 為議價購買之收益。

商譽按成本減累計減值虧損 列賬。業務合併所得之商譽 會被分配至各個現金產生單 位或各組現金產生單位(預 期會產生合併協同效益)。 單獨確認的商譽乃每年進行 減值(見附註3(I)(ii))測試。 商譽之減值虧損不予回撥。

年內出售現金產生單位時, 任何應佔購入商譽之金額會 於計算出售交易之盈虧時計 入其中。

SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 主要會計政策(續) 3 3

(f) Intangible assets (Continued)

(ii) Other intangible assets

Other intangible assets that are acquired by the Group are stated at cost less accumulated amortisation (where the estimated useful life is finite) and impairment losses (see Note 3(I)(ii)). Expenditure on internally generated goodwill and brands is recognised as an expense in the period in which it is incurred.

Amortisation of intangible assets with finite useful lives is charged to profit or loss on a straight-line basis over the assets' estimated useful lives.

Both the period and method of amortisation are reviewed annually.

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

(f)

其他無形資產 (ii)

無形資產(續)

乃按成本減累計攤銷(倘若 具有有限估計可使用年期) 及減值虧損(見附註3(I)(ii))列 賬。有關內部產生之商譽及 品牌之開支於產生期間確認 作開支。

具有有限可使用年期之無形 資產之攤銷乃於資產估計可 使用年期內以直線法在損益 中扣除。

攤銷的年期及方法均每年審

評估為具有無限可使用年期 之無形資產不會攤銷。任何 確定為具有無限可使用年期 之無形資產會每年檢討,以 釐定事件及情況是否繼續支 持該資產列為具有無限可使 用年期。倘若並無無限可使 用年期,則資產之使用年期 評估會由無限變成有限,並 自變動日期起根據上文所載 使用年期有限之無形資產攤 銷政策於未來入賬。

For the year ended 31 December 2022 截至2022年12月31日止年度

SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 3

Other investments in debt and equity securities

The Group's policies for investments in debt and equity securities, other than investments in subsidiaries, associates and joint ventures, are set out below.

Investments in debt and equity securities are recognised/ derecognised on the date the Group commits to purchase/ sell the investments. The investments are initially stated at fair value plus directly attributable transaction costs, except for those investments measured at fair value through profit or loss ("FVPL") for which transaction costs are recognised directly in profit or loss. For an explanation of how the Group determines fair value of financial instruments, see Note 4.3. These investments are subsequently accounted for as follows, depending on their classification.

(i) Investments other than equity investments

Non-equity investments held by the Group are classified into one of the following measurement categories:

amortised cost, if the investment is held for the collection of contractual cash flows which represent solely payments of principal and interest. Interest income from the investment is calculated using the effective interest method.

主要會計政策(續) 3

於債務及股本證券的其 (g) 他投資

本集團就於債務及股本證券之投 省(於附屬公司、聯營公司及合 資企業之投資除外)之政策載列如

於債務及股本證券之投資乃在本 集團承諾購入/出售投資當日確 認/終止確認。投資初步按公平 值加直接應佔交易成本列賬,惟 按公平值計入損益(「按公平值計 入損益1)之投資除外,該等投資 之交易成本直接於損益內確認。 有關本集團釐定金融工具公平值 之方法的解釋,請參閱附註4.3。 該等投資隨後根據其分類按以下 方法入賬。

於股本投資以外之投 (i)

本集團所持有之非股本投資 分類為以下其中之一種計量 類別:

攤銷成本,倘若所持 投資用作收回合約現 金流(僅代表本金及利 息付款)。投資之利息 收入按實際利率法計 算。

3 **SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)** 3 主要會計政策(續)

Other investments in debt and equity securities (Continued)

Investments other than equity investments (Continued)

- fair value through other comprehensive income ("FVOCI") - recycling, if the contractual cash flows of the investment comprise solely payments of principal and interest and the investment is held within a business model whose objective is achieved by both the collection of contractual cash flows and sale. Changes in fair value are recognised in other comprehensive income, except for the recognition in profit or loss of impairment losses, interest income (calculated using the effective interest method) and foreign exchange gains and losses. When the investment is derecognised, the amount accumulated in other comprehensive income is recycled from equity to profit or loss.
- FVPL, if the investment does not meet the criteria for being measured at amortised cost or FVOCI (recycling). Changes in the fair value of the investment (including interest) are recognised in profit or loss.

於債務及股本證券的其 (g) 他投資(續)

於股本投資以外之投 (i) 沓(續)

- 按公平值計入其他全 面收益(「按公平值計 入其他全面收益」) -可轉回至損益,倘 若投資之合約現金流 僅包括本金及利息付 款,並且持有投資之 月的為同時收回合約 現金流及出售的業務 模式。公平值之變動 於其他全面收益內確 認,惟減值虧損、利 息收入(按實際利率法 計算)及匯兑收益及虧 損則於損益內確認。 常終止確認該投資 時,於其他全面收益 內累計之金額由權益 轉回至損益。
- 按公平值計入損益, 倘若該投資不符合按 攤銷成本或按公平值 計入其他全面收益(可 轉回至損益)計量之標 準。該投資之公平值 變動(包括利息)於損 益內確認。

For the year ended 31 December 2022 截至2022年12月31日止年度

SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 3 3

Other investments in debt and equity securities (Continued)

Equity investments (ii)

An investment in equity securities is classified as FVPL unless the equity investment is not held for trading purposes and on initial recognition of the investment the Group makes an irrevocable election to designate the investment at FVOCI (non-recycling) such that subsequent changes in fair value are recognised in other comprehensive income. Such elections are made on an instrument-by-instrument basis, but may only be made if the investment meets the definition of equity from the issuer's perspective. Where such an election is made, the amount accumulated in other comprehensive income remains in the fair value reserve (non-recycling) until the investment is disposed of. At the time of disposal, the amount accumulated in the fair value reserve (non-recycling) is transferred to retained earnings. It is not recycled through profit or loss. Dividends from an investment in equity securities, irrespective of whether classified as at FVPL or FVOCI, are recognised in profit or loss as other income.

主要會計政策(續)

於債務及股本證券的其 (q) 他投資(續)

(ii) 股本投資

於股本證券之投資被分類為 按公平值計入損益,除非 該股本投資並非以交易為 目的持有且於初步確認投資 時,本集團作出不可撤銷的 選擇,指定投資為按公平 值計入其他全面收益(不可 轉回至損益),由此,隨後 公平值之變動於其他全面收 益內確認。該等選擇以逐個 工具為基礎作出,但僅會在 發行人認為投資滿足股本之 定義的情況下作出。作出該 選擇後,於其他全面收益內 累計之金額仍將保留在公平 值儲備(不可轉回至損益)內 直至完成投資出售。於出售 時,於公平值儲備(不可轉 回至損益)內累計之金額轉 入滾存盈利,且不會轉回至 損益。股本證券投資產生之 股息(不論分類為按公平值 計入損益或按公平值計入其 他全面收益)作為其他收益 於損益確認。

SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 主要會計政策(續) 3 3

(h) Leased assets

At inception of a contract, the Group assesses whether the contract is, or contains, a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. Control is conveyed where the customer has both the right to direct the use of the identified asset and to obtain substantially all of the economic benefits from that use.

As a lessee (i)

Where the contract contains lease components and non-lease components, the Group has elected not to separate non-lease components and accounts for each lease component and any associated nonlease components as a single lease component for all leases.

At the lease commencement date, the Group recognises a right-of-use asset and a lease liability, except for short-term leases that have a lease term of 12 months or less and leases of low-value assets. When the Group enters into a lease in respect of a low-value asset, the Group decides whether to capitalise the lease on a lease-by-lease basis. The lease payments associated with those leases which are not capitalised are recognised as an expense on a systematic basis over the lease term.

(h) 租賃資產

本集團於合約開始時評估合約是 否屬於(或包含)租賃。倘合約為 換取代價而轉移已識別資產於一 段時間內之使用控制權,則合約 屬於(或包含)租賃。倘客戶既有 權指示已識別資產之使用又有權 獲取有關使用帶來之絕大部分經 濟利益,則控制權已被轉移。

作為承和人

對於包含和賃部分及非和賃 部分之合約,本集團已選擇 不將非租賃部分分開處理, 而是就所有租賃將各租賃部 分及任何相關之非租賃部分 作為單一租賃部分入賬。

本集團於租賃開始日期確認 使用權資產及和賃負債,惟 租期為12個月或以下之短 期租賃或低價值資產租賃除 外。當本集團就低價值資產 訂立租賃時,本集團會按租 賃之個別情況決定是否將租 賃資本化。與該等並未資 本化之租賃相關之租賃付款 於租期內有系統地確認為開

For the year ended 31 December 2022 截至2022年12月31日止年度

SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 3

(h) Leased assets (Continued)

As a lessee (Continued)

Where the lease is capitalised, the lease liability is initially recognised at the present value of the lease payments payable over the lease term, discounted using the interest rate implicit in the lease or, if that rate cannot be readily determined, using a relevant incremental borrowing rate. After initial recognition, the lease liability is measured at amortised cost and interest expenses is calculated using the effective interest method. Variable lease payments that do not depend on an index or rate are not included in the measurement of the lease liability and hence are charged to profit or loss in the accounting period in which they are incurred.

The right-of-use asset recognised when a lease is capitalised is initially measured at cost, which comprises the initial amount of the lease liability plus any lease payments made at or before the commencement date, and any initial direct costs incurred. Where applicable, the cost of the rightof-use assets also includes an estimate of costs to dismantle and remove the underlying asset or to restore the underlying asset or the site on which it is located, discounted to their present value, less any lease incentives received. The right-of-use asset is subsequently stated at cost less accumulated depreciation and impairment losses.

主要會計政策(續) 3

(h) 租賃資產(續)

作為承和人(續) (i)

在租賃資本化之情況下,租 賃負債初步於租期內按應付 租賃付款之現值確認,並使 用租賃隱含之利率或(倘有 關利率難以釐定)相關增量 借貸利率貼現。於初步確認 後,租賃負債按攤銷成本計 量,而利息支出使用實際利 率法計算。計量租賃負債時 不會計入並非視平指數或利 率而定之可變租賃付款,因 此有關付款會於其產生之會 計期間自損益扣除。

於和賃資本化時確認之使用 權資產初步按成本計量,其 中包括租賃負債之初始金額 加上於開始日期或之前作出 之任何租賃付款以及任何已 產生之初始直接成本。在適 用情況下,使用權資產之成 本亦包括拆卸並移除相關資 產或修復相關資產或其所在 場地之估計成本(折現至其 現值)減去任何已收取之租 賃優惠。使用權資產其後按 成本減累計折舊及減值虧損 列賬。

SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 3 3

(h) Leased assets (Continued)

As a lessee (Continued)

The lease liability is remeasured when there is a change in future lease payments arising from a change in an index or rate, or there is a change in the Group's estimate of the amount expected to be payable under a residual value guarantee, or there is a change arising from the reassessment of whether the Group will be reasonably certain to exercise a purchase, extension or termination option. When the lease liability is remeasured in this way, a corresponding adjustment is made to the carrying amount of the right-of-use asset, or is recorded in profit or loss if the carrying amount of the right-ofuse asset has been reduced to zero.

In the consolidated statement of financial position, the current portion of long-term lease liabilities is determined as the present value of contractual payments that are due to be settled within twelve months after the reporting period.

As a lessor

When the Group acts as a lessor, it determines at lease inception whether each lease is a finance lease or an operating lease. A lease is classified as a finance lease if it transfers substantially all the risks and rewards incidental to the ownership of an underlying assets to the lessee. If this is not the case, the lease is classified as an operating lease.

When a contract contains lease and non-lease components, the Group allocates the consideration in the contract to each component on a relative stand-alone selling price basis.

主要會計政策(續)

(h) 租賃資產(續)

作為承和人(續) (i)

倘指數或利率變動導致未來 租賃付款有變,或本集團對 預期根據剩餘價值擔保之應 付金額所作之估計有變,或 因本集團重新評估是否合理 確定將行使購買、延長或終 上選擇權而導致變動,則重 新計量租賃負債。倘租賃負 債在此等情況下重新計量, 則對使用權資產之賬面值作 相應調整,或(倘使用權資 產之賬面值已減至零)將有 關調整列入損益。

於綜合財務狀況表中,長期 租賃負債之流動部分乃按於 報告期後12個月內到期應付 之合約付款之現值釐定。

作為出租人 (ii)

倘本集團為出租人,則本 集團於租賃開始時釐定各租 賃屬於融資租賃抑或經營租 賃。倘租賃將相關資產擁有 權附帶之絕大部分風險及回 報轉移至承租人,則分類 為融資租賃。在其他情況 下,則分類為經營租賃。

倘合約包含租賃及非租賃部 分,則本集團按相對獨立 售價將合約代價分配至各部 分。

For the year ended 31 December 2022 截至2022年12月31日止年度

SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 3

(i) **Inventories**

Inventories include natural gas, crude oil and others which are stated at the lower of cost and net realisable value. Cost of inventories is primarily determined by the weighted average cost method, which comprises raw materials, direct labour, other direct costs and related production overheads, but excludes borrowing costs. Net realisable value is the estimated selling price in the ordinary course of business, less the cost of completion and selling expenses.

(i) Contract assets and contract liabilities

A contract asset is recognised when the Group recognises revenue before being unconditionally entitled to the consideration under the payment terms set out in the contract. Contract assets are assessed for expected credit losses ("ECLs") in accordance with the policy set out in Note 3(I)(i) and are reclassified to receivables when the right to the consideration has become unconditional.

A contract liability is recognised when the customer pays refundable consideration before the Group recognises the related revenue.

For a single contract with the customer, either a net contract asset or a net contract liability is presented. For multiple contracts, contract assets and contract liabilities of unrelated contracts are not presented on a net basis.

主要會計政策(續) 3

存貨 (i)

存貨包括天然氣、原油及其他, 均按成本與可變現淨值中之較低 者列賬。存貨成本主要按加權平 均成本法釐定,包括原材料、直 接勞工、其他直接成本及相關生 產開支,但不包括借貸成本。可 變現淨值為於日常業務過程中之 估計售價減去完工成本及銷售開 支。

合約資產及合約負債 (i)

在本集團有權無條件獲取合約所 載付款條款代價前確認收入時 確認合約資產。合約資產按附 註3(I)(i)所載政策就預期信貸虧損 (「預期信貸虧損」)進行評估,並 在代價權利成為無條件後重新分 類至應收款項。

本集團確認相關收入前,合約負 債於客戶支付可退回代價時確認。

就與客戶訂立的單一合約而言, 已呈列淨合約資產或淨合約負 債。就多份合約而言,不相關合 約的合約資產及合約負債不會按 淨額基準呈列。

For the year ended 31 December 2022 截至2022年12月31日止年度

SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 主要會計政策(續) 3 3

(k) Accounts receivable

A receivable is recognised when the Group has an unconditional right to receive consideration. A right to receive consideration is unconditional if only the passage of time is required before payment of that consideration is due.

Receivables are stated at amortised cost using the effective interest method less allowance for credit losses.

Credit losses and impairment of assets

Credit losses from financial instruments

The Group recognises a loss allowance for ECL on financial assets measured at amortised cost (including cash and cash equivalents, accounts and other receivables, and contract assets, which are held for the collection of contractual cash flows which represent solely payments of principal and interest) and debt securities measured at FVOCI (recycling).

Financial assets at fair value through other comprehensive income measured at fair value, including equity securities designated at FVOCI (nonrecycling), are not subject to the ECL assessment.

Measurement of ECLs

ECLs are a probability-weighted estimate of credit losses. Credit losses are measured as the present value of all expected cash shortfalls (i.e. the difference between the cash flows due to the Group in accordance with the contract and the cash flows that the Group expects to receive).

(k) 應收賬款

應收款項於本集團擁有無條件收 取代價的權利時確認。倘支付應 付代價前僅須經過一段時間,則 具有無條件收取代價的權利。

應收款項採用實際利率法,以攤 銷成本減信貸虧損撥備列賬。

信貸虧損和資產減值 **(I)**

來自金融工具的信貸 (i)

本集團就按攤銷成本計量之 金融資產之預期信貸虧損確 認虧損撥備(包括現金及現 **金等值項目、應收賬款及其** 他應收款項及合約資產(持 有以收取合約現金流,僅 代表本金及利息付款))以及 按公平值計入其他全面收益 (可轉回至損益)計量之債務 證券。

按公平值計入其他全面收益 之金融資產,包括按公平值 計入其他全面收益指定之股 本證券(不可轉回至損益), 毋須進行預期信貸虧損評 估。

計量預期信貸虧損

預期信貸虧損是信貸虧損的 概率加權估計。信貸虧損以 所有預期現金不足額(即本 集團根據合約應得的現金流 以及本集團預期收到的現金 流之間的差額)的現值計量。

For the year ended 31 December 2022 截至2022年12月31日止年度

SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 3 3

Credit losses and impairment of assets (Continued)

Credit losses from financial instruments (i) (Continued)

Measurement of ECLs (Continued)

In measuring ECLs, the Group takes into account reasonable and supportable information that is available without undue cost or effort. This includes information about past events, current conditions and forecasts of future economic conditions.

ECLs are measured on either of the following bases:

- 12-month ECLs: these are losses that are expected to result from possible default events within the 12 months after the reporting date; and
- lifetime ECLs: these are losses that are expected to result from all possible default events over the expected lives of the items to which the ECL model applies.

Loss allowances for accounts receivable, lease receivables and contract assets, are always measured at an amount equal to lifetime ECLs. ECLs on these financial assets are estimated using a provision matrix based on the Group's historical credit loss experience, adjusted for factors that are specific to the debtors and an assessment of both the current and forecast general economic conditions at the reporting date.

主要會計政策(續)

信貸虧損和資產減值 **(I)**

(i) 來自金融工具的信貸 虧損(續)

計量預期信貸虧損(續)

於計量預期信貸虧損時,本 集團考慮合理及有理據而無 需花費過多的成本或勞力所 獲得的資料。這包括過去事 件、當前狀況和未來經濟狀 況預測等資料。

預期信貸虧損基於下列其中 一個基準計量:

- 12個月的預期信貸虧 損:預計在報告日後 12個月內可能發生的 違約事件而導致的虧 損;及
- 整個存續期的預期信 貸虧損:預計該等採 用預期信貸虧損模式 的項目在整個存續期 內所有可能發生的違 約事件而導致的虧損。

應收賬款、租賃應收款項及 合約資產的虧損撥備一般是 以整個存續期的預期信貸虧 損的金額計量。該等金融資 產的預期信貸虧損是利用基 於本集團過往信貸虧損經驗 的撥備矩陣進行估算,並在 報告當日按債務人的個別因 素及對當前和預測整體經濟 狀況的評估進行調整。

For the year ended 31 December 2022 截至2022年12月31日止年度

SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 主要會計政策(續) 3 3

(I) Credit losses and impairment of assets (Continued)

Credit losses from financial instruments (i) (Continued)

Measurement of ECLs (Continued)

For all other financial instruments, the Group recognises a loss allowance equal to 12-month ECLs unless there has been a significant increase in credit risk of the financial instrument since initial recognition. in which case the loss allowance is measured at an amount equal to lifetime ECLs.

Significant increases in credit risk

In assessing whether the credit risk of a financial instrument has increased significantly since initial recognition, the Group compares the risk of default occurring on the financial instrument assessed at the reporting date with that assessed at the date of initial recognition. In making this reassessment, the Group considers that a default event occurs when (i) the borrower is unlikely to pay its credit obligations to the Group in full, without recourse by the Group to actions such as realising security (if any is held); or (ii) the financial asset is 90 days past due. The Group considers both quantitative and qualitative information that is reasonable and supportable, including historical experience and forward-looking information that is available without undue cost or effort.

信貸虧損和資產減值

(i) 來自金融工具的信貸 虧損(續)

計量預期信貸虧損(續)

至於所有其他金融工具,本 集團會以相等於12個月的 預期信貸虧損金額確認虧損 撥備,除非自初始確認後該 金融工具的信貸風險顯著增 加,在此情況下,虧損撥 備會以整個存續期的預期信 貸虧損金額計量。

信貸風險顯著增加

在評估金融工具的信貸風險 自初始確認後是否顯著增加 時,本集團將於報告當日評 估金融工具的違約風險並與 初始確認時評估的違約風險 作比較。在進行此項重新評 估時,本集團認為當下列 情況發生時為違約事件:(i) 借款人不可能在本集團無追 索權(例如:實現擔保)(如 持有)的情況下向本集團悉 數支付其信貸義務;或(ji)該 金融資產逾期超過90日。 本集團會考慮合理及有理據 的定量及定性資料,包括過 往經驗及無需花費過多的成 本或勞力所獲得的前瞻性資 料。

For the year ended 31 December 2022 截至2022年12月31日止年度

SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 3

Credit losses and impairment of assets (Continued)

Credit losses from financial instruments (i) (Continued)

Significant increases in credit risk (Continued)

In particular, the following information is taken into account when assessing whether credit risk has increased significantly since initial recognition:

- failure to make payments of principal or interest on their contractually due dates;
- an actual or expected significant deterioration in a financial instrument's external or internal credit rating (if available);
- an actual or expected significant deterioration in the operating results of the debtor; and
- existing or forecast changes in the technological, market, economic or legal environment that have a significant adverse effect on the debtor's ability to meet its obligation to the Group.

Depending on the nature of the financial instruments, the assessment of a significant increase in credit risk is performed on either an individual basis or a collective basis. When the assessment is performed on a collective basis, the financial instruments are grouped based on shared credit risk characteristics. such as past due status and credit risk ratings.

主要會計政策(續) 3

信貸虧損和資產減值 **(I)**

(i) 來自金融工具的信貸 虧損(續)

信貸風險顯著增加(續)

特別是,在評估自初始確 認後信貸風險是否顯著增加 時,會考慮以下資料:

- 未能在合約到期日支 付本金或利息;
- 金融工具外部或內部 的信貸評級(如有)存 在實際或預期的顯著 惡化;
- 債務人經營業績存在 實際或預期的顯著惡 化;及
- 技術、市場、經濟或 法律環境的現有或預 測的改變對債務人履 行其對本集團責任的 能力構成重大不利影 墾。

根據金融工具的性質,信貸 風險顯著增加的評估按個別 項目或集體基準進行。當評 估以集體基準進行時,會按 照金融工具的共同信貸風險 特徵(例如過期狀態及信貸 風險評級)歸類。

SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 3

(I) Credit losses and impairment of assets (Continued)

(i) Credit losses from financial instruments (Continued)

Significant increases in credit risk (Continued)

ECLs are remeasured at each reporting date to reflect changes in the financial instrument's credit risk since initial recognition. Any change in the ECL amount is recognised as an impairment gain or loss in profit or loss. The Group recognises an impairment gain or loss for all financial instruments with a corresponding adjustment to their carrying amount through a loss allowance account, except for investments in debt securities that are measured at FVOCI (recycling), for which the loss allowance is recognised in other comprehensive income and accumulated in the fair value reserve (recycling).

Impairment of non-financial assets

Internal and external sources of information are reviewed at the end of each reporting period to identify indications that the following assets may be impaired or, except in the case of goodwill, an impairment loss previously recognised no longer exists or may have decreased:

- property, plant and equipment, including rightof-use assets
- oil and gas properties;
- intangible assets;
- goodwill; and
- investments in subsidiaries, associates and joint ventures.

If any such indication exists, the asset's recoverable amount is estimated. In addition, for goodwill, intangible assets that are not ready for use and intangible assets that have indefinite useful lives, the recoverable amount is estimated annually whether or not there is any indication of impairment.

主要會計政策(續)

信貸虧損和資產減值 **(I)**

(i) 來自金融工具的信貸 虧損(續)

信貸風險顯著增加(續)

預期信貸虧損在每個報告日 重新計量,以反映自初始確 認後金融工具信貸風險的變 化。預期信貸虧損金額的任 何變化均在損益中確認為減 值收益或虧損。本集團在確 認所有金融工具的減值收益 或虧損時,會透過虧損撥備 科目對其賬面值進行相應調 整,惟按公平值計入其他全 面收益(可轉回至損益)計量 之債務證券投資除外,其虧 損撥備將於其他全面收益內 確認並於公平值儲備(可轉 回至損益)內累計。

(ii) 非金融資產減值

於各報告期末審閱內部及外 部資料來源,以識別是否有 跡象顯示以下資產可能出現 減值,或(商譽除外)先前已 確認之減值虧損不再存在或 可能已減少:

- 物業、廠房及設備(包 括使用權資產);
- 石油及天然氣物業;
- 無形資產;
- 商譽;及
- 於附屬公司、聯營公 司及合資企業之投資。

倘有任何上述跡象,則需估 計資產之可收回金額。此 外,就商譽、未可供使用 之無形資產及具有無限期可 用年期之無形資產而言,無 論是否存在任何減值跡象, 每年均會評估其可收回金 額。

For the year ended 31 December 2022 截至2022年12月31日止年度

SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 3

Credit losses and impairment of assets (Continued)

Impairment of non-financial assets (ii) (Continued)

Calculation of recoverable amount

The recoverable amount of an asset is the higher of its fair value less costs of sell and its value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre- tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. Where an asset does not generate cash inflows largely independent of those from other assets, the recoverable amount is determined for the smallest group of assets that generates cash inflows independently (i.e. a cash-generating unit).

Recognition of impairment losses

An impairment loss is recognised in profit or loss if the carrying amount of an asset, or the cash-generating unit to which it belongs, exceeds its recoverable amount. Impairment losses recognised in respect of cash-generating units are allocated first to reduce the carrying amount of any goodwill allocated to the cashgenerating unit (or group of units) and then, to reduce the carrying amount of the non-financial assets in the unit (or group of units) on a pro rata basis, except that the carrying value of an asset will not be reduced below its individual fair value less costs of disposal (if measurable) or value in use (if determinable).

主要會計政策(續) 3

信貸虧損和資產減值 **(I)**

(ii) 非金融資產減值(續)

計算可收回金額

資產之可收回金額是 公平值減銷售成本與 使用價值兩者之較高 者。在評估使用價值 時,估計未來現金流 量按可反映當時市場 對貨幣時間值之估計 及該資產之特定風險 之税前折現率折現至 其現值。凡資產所產 生之現金流入基本上 並非獨立於其他資產 所產生之現金流入, 則就獨立地產生現金 流入之最小資產組別 (即現金產生單位)來 釐定可收回金額。

確認減值虧損

當資產或其所屬現金 產生單位之賬面值高 於其可收回金額時, 便會在損益中確認減 值虧損。就現金產生 單位確認之減值虧損 會予以分配,首先降 低分配至現金產生單 位(或一組單位)之任 何商譽之賬面值,然 後按比例降低單位(或 一組單位)中非金融資 產之賬面值,但資產 賬面值不會降至低於 其個別公平值減去銷 售銷售成本(如可計 量)或使用價值(如可 確定)。

SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 3 3

(I) Credit losses and impairment of assets (Continued)

Impairment of non-financial assets (ii) (Continued)

Reversals of impairment losses

An impairment loss in respect of assets other than goodwill is reversed if there has been a favourable change in the estimates used to determine the recoverable amount. A reversal of an impairment loss is limited to the asset's carrying amount that would have been determined had no impairment loss been recognised in prior years. Reversals of impairment losses are credited to profit or loss in the year in which the reversals are recognised.

(m) Cash and cash equivalents

Cash and cash equivalents comprise cash at bank and on hand, deposits held with banks and highly liquid investments that are readily convertible into known amounts of cash and which are subject to an insignificant risk of changes in value, having been within three months of maturity at acquisition. Cash and cash equivalents are assessed for ECL in accordance with the policy set out in Note 3(I)(i).

主要會計政策(續)

信貸虧損和資產減值

(ii) 非金融資產減值(續)

撥回減值虧損

倘用作釐定可收回金 額之估計出現正面變 動,則會撥回有關商 譽以外資產之減值虧 損。所撥回之減值虧 損,以假設過往年度 並無確認減值虧損下 原應獲釐定之資產賬 面值為限。所撥回之 減值虧損於確認撥回 之年度計入損益表。

(m) 現金及現金等值項目

現金及現金等值項目包括銀行及 手頭現金、存放於銀行之存款 以及可隨時兑換成可知數額之現 金,並承受極低價值變動風險及 於購入時三個月內到期之高流通 性投資。現金及現金等值項目根 據附註3(I)(i)所載之政策評估預期 信貸虧損。

For the year ended 31 December 2022 截至2022年12月31日止年度

SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 3

(n) Accounts payable

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

(o) Borrowings

Borrowings are measured initially at fair value less transaction costs. Subsequent to initial recognition, interest-bearing borrowings are stated at amortised cost using the effective interest method.

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.

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

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

(p) Taxation

Income 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.

主要會計政策(續) 3

(n) 應付賬款

應付賬款初步按公平值確認,其 後採用實際利率法按已攤銷成本 計量。

(o) 借貸

借貸初步按公平值減交易成本計 量。於初步確認後,計息借貸則 採用實際利率法按攤銷成本列賬。

直接來白收購、興建或生產合資 格資產且該等資產需經較長時間 方會達至預定可使用或出售狀態 之一般及特定借貸成本,計入該 等資產之成本,直至大致上達至 其預定可使用或出售狀態為止。

所有其他借貸成本於其產生期間 於損益中確認。

借貸乃分類為流動負債,除非本 集團擁有無條件權利可延後償付 負債至於報告期末後至少12個月 則作別論。

(p) 税項

期間所得税費用包括當期及遞延 税項。税項於損益內確認,惟如 與於其他全面收益或直接於權益 確認之項目有關,税項亦分別於 其他全面收益或直接於權益中確 認。

3 **SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)** 3

(p) Taxation (Continued)

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, 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.

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 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 statement of financial position date and are expected to apply when the related deferred income tax asset is realised or the deferred income tax liability is settled.

Deferred income tax assets are recognised only to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilised.

Deferred income tax liabilities and assets are not recognised for temporary differences arising on investments in foreign operations 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.

主要會計政策(續)

(p) 税項(續)

當期所得税支出乃根據本集團、 聯營公司及合資企業經營所在並 產生應課税收入之國家於結算日 已實行或大致實行之稅法計算。 管理層就適用税務法例詮釋所 規限之情況定期評估報税表之狀 况,並在適用情況下根據預期須 向税務機關支付之税款確定撥備。

遞延所得税乃採用負債法就資產 負債之税基與彼等於綜合財務報 表之賬面值兩者之暫時差異予以 確認。然而,倘遞延税項負債 產生自初步確認商譽,則不予確 認。倘初步確認一項交易(業務 合併除外)中之資產及負債於交易 時產生之遞延所得稅既不影響會 計處理亦不影響應課稅溢利或虧 損,則此遞延所得税不予入賬。 遞延所得税乃採用於財政年度結 算日前已實行或大致實行並預期 於相關遞延所得稅資產變現或遞 延所得税負債清償時適用之税率 (及税法)釐定。

遞延所得税資產僅當未來應課稅 溢利很有可能與可動用之暫時差 異抵銷時方予確認。

不就於海外業務之投資產生之暫 時差異確認遞延所得稅資產及負 債,惟回撥暫時差異之時可由本 集團控制且暫時差異於可預見將 來可能不會回撥。

For the year ended 31 December 2022 截至2022年12月31日止年度

SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 3

(p) Taxation (Continued)

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.

The Group also incurs various other taxes and levies that are not income tax. "Taxes other than income taxes", which form part of operating expenses, primarily comprise resource tax, urban construction tax and education surcharges.

(g) Revenue and other income

Income is classified by the Group as revenue when it arises from the sale of goods, the provision of services or the use by others of the Group's assets under leases in the ordinary course of the Group's business.

Revenue is recognised when control over a product or service is transferred to the customer, or the lessee has the right to use the asset, at the amount of promised consideration to which the Group is expected to be entitled, excluding those amounts collected on behalf of third parties. Revenue excludes value added tax or other sales taxes and is after deduction of any trade discounts.

(i) Sales of goods

Revenue is recognised when the customer takes possession of and accepts the products. If the products are a partial fulfilment of a contract covering other goods and/or services, then the amount of revenue recognised is an appropriate proportion of the total transaction price under the contract, allocated between all the goods and services promised under the contract on a relative stand-alone selling price basis.

主要會計政策(續) 3

(p) 税項(續)

倘有合法可執行權利將即期稅項 資產與即期税項負債互相抵銷, 及當遞延所得税資產及負債乃 由同一税務機關向同一應課税實 體或不同應課税實體徵收之所得 税,且在此情況下擬按淨額基準 處理結餘時,遞延所得稅資產及 負債方可互相抵銷。

本集團亦產生多種除所得稅以外 之其他税項及徵費。「除所得税 以外之税項 |構成經營支出的一部 分,主要包括資源税、城市維護 建設税和教育費附加費。

(q) 收入及其他收益

當收益產生自本集團日常業務過 程中之貨品銷售、提供之服務或 他人使用本集團租賃資產,則本 集團會將該收益分類為收入。

收入在產品或服務之控制權轉讓 予客戶或在承租人有權使用該資 產時獲確認,金額為本集團預期 有權收取之承諾代價,不包括代 表第三方收取之有關金額。收入 不包括增值税或其他銷售税,並 扣減任何貿易折扣。

銷售貨品 (i)

收入於客戶管有並接納產品 時獲確認。倘產品屬部分履 行涵蓋其他貨品及/或服務 之合約,則確認之收入金額 為合約項下總交易價之適當 比例,按相對獨立售價基準 根據合約協定之全部貨品及 服務之間分配。

SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 3 3

(q) Revenue and other income (Continued)

Rendering of services

The Group's revenue from rendering of services is primarily attributable to provision of LNG gasification and unloading services. Revenue from the rendering of these services is recognised in the profit or loss upon the gasification or unloading of LNG.

(iii) Dividends

Dividend income is recognised when the right to receive payment is established.

Government grants (r)

Government grants are the gratuitous monetary assets or non-monetary assets that the Group receives from the government, excluding capital injection by the government as an investor. Special funds such as investment grants allocated by the government, if clearly defined in official documents as part of "capital reserve" are dealt with as capital contributions, and not regarded as government grants.

Government grants are recognised when there is reasonable assurance that the grants will be received and the Group is able to comply with the conditions attaching to them. Government grants in the form of monetary assets are recorded based on the amount received or receivable, whereas non-monetary assets are measured at fair value.

Government grants received in relation to assets are recorded as deferred income, and recognised evenly in profit or loss over the assets' useful lives. Government grants received in relation to revenue are recorded as deferred income, and recognised as income in future periods as compensation when the associated future expenses or losses arise; or directly recognised as income in the current period as compensation for past expenses or losses.

主要會計政策(續)

(q) 收入及其他收益(續)

提供服務 (ii)

本集團提供服務之收入源於 提供LNG氣化及卸載服務。 提供該等服務之收入於完成 LNG氣化或卸載後確認。

(iii) 股息

股息收入則於確立收取股息 之權利時確認。

政府補助 (r)

政府補助是本集團從政府無償取 得的貨幣性資產或非貨幣性資 產,但不包括政府以投資者身份 向本集團投入的資本。政府撥入 的投資補助等專項撥款中,國家 相關文件規定作為「資本儲備」處 理的, 也屬於資本性投入的性 質,不屬於政府補助。

政府補助在能夠滿足政府補助所 附條件,並能夠收到時,予以確 認。政府補助為貨幣性資產的, 按照收到或應收的金額計量。政 府補助為非貨幣性資產的,按照 公平值計量。

與資產相關的政府補助,本集團 將其確認為遞延收益,並在相關 資產可使用年期內平均分配,計 入當期損益。與收益相關的政府 補助,如果用於補償本集團以後 期間的相關費用或損失的,本集 團將其確認為遞延收益,並在確 認相關費用的期間計入損益;如 果用於補償本集團已發生的相關 費用或損失的,則直接計入當期 收益。

For the year ended 31 December 2022 截至2022年12月31日止年度

3 **SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)**

(s) Provisions

Provisions for environmental restoration, restructuring costs and legal claims are recognised when: (i) the Group has a present legal or constructive obligation as a result of past events; (ii) it is probable that an outflow of resources will be required to settle the obligation; and (iii) reliable estimates of the amount can be made.

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 expenditure expected to be required to settle the obligation using a pre-tax discount 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 expenses.

Retirement benefit plans (t)

The Group contributes to various employee retirement benefit plans organised by PRC municipal and provincial governments under which it is required to make monthly contributions to these plans at prescribed rates for its employees in the PRC. The relevant PRC municipal and provincial governments undertake to assume the retirement benefit obligations of existing and future retired employees of the Group in the PRC. The Group has similar retirement benefit plans for its employees in its overseas operations. Contributions to these PRC and overseas plans are charged to expense as incurred. The Group currently has no additional material obligations outstanding for the payment of retirement and other post retirement benefits of employees in the PRC or overseas other than the monthly contributions described above.

主要會計政策(續) 3

撥備 **(s)**

如(i)本集團因過往事件須承擔現 時法定或推定責任;(ii)履行該責 任很有可能導致資源流出;及(jii) 所涉金額能可靠估計時,則須確 認環境修復、重建成本及法律索 償撥備。

如有多項類似的責任,履行該等 責任導致資源流出的可能性乃誘 過整體考慮某責任類別釐定。即 使同類別責任中任何一項可能導 致資源流出之機會不大,但仍會 確認撥備。

撥備乃採用税前貼現率按預期履 行該責任所需開支之現值計量, 該税前利率反映現時市場對貨幣 時間價值及該責任之特定風險之 評估。因時間推移產生之撥備增 加乃確認為利息支出。

退休福利計劃 (t)

本集團參與由中國市級及省級政 府設立之多項僱員退休福利計 劃,據此須為其於中國之僱員每 月按指定比率向該等計劃作出供 款。有關中國市級及省級政府承 諾履行本集團於中國之現有及未 來退休僱員之退休福利責任。本 集團亦為其海外經營業務之僱員 設有類似退休福利計劃。向該等 中國及海外計劃作出之供款均於 產生時列為支出。除上述每月供 款外,本集團現時並無就支付中 國或海外僱員之退休及其他退休 後福利而尚未履行之額外重大責 仟。

SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 主要會計政策(續) 3 3

(u) Related parties

- A person, or a close member of that person's family, is related to the Group if that person:
 - (i) has control or joint control over the Group;
 - has significant influence over the Group; or (ii)
 - is a member of the key management personnel of the Group or the Group's parent.
- An entity is related to the Group if any of the following conditions applies:
 - The entity and the Group are members of the (i) same group (which means that each parent, subsidiary and fellow subsidiary is related to the others).
 - One entity is an associate or joint venture of the other entity (or an associate or joint venture of a member of a group of which the other entity is a member).
 - Both entities are joint ventures of the same (iii) third party.
 - One entity is a joint venture of a third entity and the other entity is an associate of the third entity.
 - The entity is a post-employment benefit plan (v) for the benefit of employees of either the Group or an entity related to the Group.

(u) 關聯方

- (a) 倘屬以下人十,即該人十或 該人士之近親與本集團有關 連:
 - 控制或共同控制本集
 - 對本集團有重大影 (ii) 響;或
 - 為本集團或本集團母 (iii) 公司的主要管理層成 員。
- 倘符合下列任何條件,即實 (b) 體與本集團有關連:
 - 該實體與本集團屬同 (i) 一集團之成員公司(即 各母公司、附屬公司 及同系附屬公司彼此 間有關連)。
 - 一間實體為另一實體 的聯營公司或合資企 業(或另一實體為成員 公司之集團旗下成員 公司之聯營公司或合 資企業)。
 - 兩間實體均為同一第 (iii) 三方的合資企業。
 - (iv) 一間實體為第三方實 體的合資企業,而另 一實體為該第三方實 體的聯營公司。
 - 實體為本集團或與本 (v) 集團有關連之實體就 僱員福利設立的離職 後福利計劃。

For the year ended 31 December 2022 截至2022年12月31日止年度

SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 3

(u) Related parties (Continued)

- An entity is related to the Group if any of the following conditions applies: (Continued)
 - The entity is controlled or jointly controlled by a person identified in (a).
 - (vii) A person identified in (a)(i) has significant influence over the entity or is a member of the key management personnel of the entity (or of a parent of the entity).
 - (viii) The entity, or any member of a group of which it is a part, provides key management personnel services to the Group's parent.

Close members of the family of a person are those family members who may be expected to influence, or be influenced by, that person in their dealings with the entity.

(v) Segment reporting

Operating segments, and the amounts of each segment item reported in the consolidated financial statements, are identified from the financial information provided regularly to the Group's most senior executive management and Executive Directors for the purposes of allocating resources to, and assessing the performance of, the Group's various lines of business and geographical locations.

Individually material operating segments are not aggregated for financial reporting purposes unless the segments have similar economic characteristics and are similar in respect of the nature of products and services, the nature of production processes, the type or class of customers, the methods used to distribute the products or provide the services, and the nature of the regulatory environment. Operating segments which are not individually material may be aggregated if they share a majority of these criteria.

主要會計政策(續) 3

(u) 關聯方(續)

- (b) 倘符合下列仟何條件,即實 體與本集團有關連:(續)
 - 實體受(a)所識別人士 控制或受共同控制。
 - 於(a)(i)所識別人士對 實體有重大影響力或 屬該實體(或該實體的 母公司)主要管理層成 員。
 - (viii) 實體或實體所屬集團 的任何成員公司向集 團母公司提供主要管 理層成員服務。

個人之近親指預期與實體進行交 易時可影響或受該人士影響的家 庭成員。

(v) 板塊報告

經營板塊及綜合財務報表所呈報 各板塊項目之金額,乃取自定期 向本集團最高行政管理層和執行 董事提供用作向本集團各項業務 及地理位置分配資源並評估其表 現之財務資料。

個別重大之經營板塊不會為財務 報告目的而合計,除非有關板塊 具有類似經濟特性,並且具有類 似的產品及服務性質、生產工序 性質、客戶類型或類別、分銷產 品或提供服務方法以及監管環境 性質。個別非重大之經營板塊倘 符合上述大多數準則可予合計。

SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 主要會計政策(續) 3 3

(w) Non-current assets classified as held-for-sale and discontinued operations

(i) Non-current assets held-for-sale

A non-current asset (or disposal group) is classified as held-for-sale if it is highly probable that its carrying amount will be recovered through a sale transaction rather than through continuing use and the asset (or disposal group) is available-for-sale in its present condition. A disposal group is a group of assets to be disposed of together as a group in a single transaction, and liabilities directly associated with those assets that will be transferred in the transaction.

When the Group is committed to a sale plan involving loss of control of a subsidiary, all the assets and liabilities of that subsidiary are classified as heldfor-sale when the above criteria for classification as held-for-sale are met, regardless of whether the Group will retain a non-controlling interest in the subsidiary after the sale.

Immediately before classification as held for sale, the measurement of the non-current assets (and all individual assets and liabilities in a disposal group) is brought up-to-date in accordance with the accounting policies before the classification. Then, on initial classification as held-for-sale and until disposal, the non-current assets (except for certain assets as explained below), or disposal groups, are recognised at the lower of their carrying amount and fair value less costs to sell. The principal exceptions to this measurement policy so far as the financial statements of the Group and the Company are concerned are deferred tax assets and financial assets (other than investments in subsidiaries). These assets, even if held for sale, would continue to be measured in accordance with the policies set out elsewhere in Note 3.

(w) 分類為持作出售之非流 資產及已終止持續經

持作出售之非流動資

倘非流動資產(或出售組別) 的賬面值很有可能將透過出 售交易而非透過持續使用而 收回,則會獲分類為持作出 售,而該資產(或出售組別) 於其現況下可供出售。出售 組別指一組資產將於同一交 易中被一併出售,而與該等 資產有直接關連的負債將於 該交易中轉移。

當本集團承諾的出售計劃涉 及失去某附屬公司的控制權 時,不論本集團是否將於出 售後保留該附屬公司的非控 制性權益,該附屬公司的所 有資產及負債於符合上述分 類為持作出售之條件時會分 類為持作出售。

於緊接分類為持作出售前, 非流動資產(及於出售組別 內的所有個別資產及負債) 之計量根據分類前之會計政 策作出更新。其後於首次分 類為持作出售及直至出售期 間,非流動資產(不包括下 列所闡釋之若干資產)或出 售組別按其賬面值及公平值 減出售成本之較低者列賬。 就本集團及本公司之財務報 表而言,此計量政策之主要 例外為遞延税項資產及金融 資產(不包括於附屬公司之 投資)。該等資產,倘列為 持作出售,將繼續根據附註 3其他部分所載之政策予以 計量。

For the year ended 31 December 2022 截至2022年12月31日止年度

SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 3

(w) Non-current assets classified as held-for-sale and discontinued operations (Continued)

(i) Non-current assets held-for-sale (Continued)

Impairment losses on initial classification as heldfor-sale, and on subsequent remeasurement while held-for-sale, are recognised in profit or loss. As long as a non-current asset is classified as held-for-sale, or is included in a disposal group that is classified as held for sale, the non-current asset is not depreciated or amortised.

Discontinued operations

A discontinued operation is a component of the Group's business, the operations and cash flows of which can be clearly distinguished from the rest of the Group and which represents a separate major line of business or geographical area of operations, or is part of a single co-ordinated plan to dispose of a separate major line of business or geographical area of operations, or is a subsidiary acquired exclusively with a view to resale.

Classification as a discontinued operation occurs upon disposal or when the operation meets the criteria to be classified as held-for-sale (see (i) above), if earlier. It also occurs if the operation is abandoned.

Where an operation is classified as discontinued, a single amount is presented on the face of the statement of profit or loss, which comprises:

- the post-tax profit or loss of the discontinued operation; and
- the post-tax gain or loss recognised on the measurement to fair value less costs to sell. or on the disposal, of the assets or disposal groups constituting the discontinued operation.

主要會計政策(續) 3

(w) 分類為持作出售之非流 **動資產及已終止持續經**

持作出售之非流動資 (i) 產(續)

於首次分類為持作出售及其 後在持作出售期間重新計量 之減值虧損於損益中確認。 只要非流動資產獲分類為持 作出售,或獲納入分類為持 作出售之出售組別,則該 非流動資產即不予折舊或攤 銷。

已終止持續經營業務 (ii)

已終止持續經營業務為本集 團業務之一部分,其營運及 現金流可與本集團其他業務 清楚區分,且為一項按業 務或地區劃分之獨立主要業 務,或作為出售一項按業務 或地區劃分之獨立主要業務 之單一統籌計劃之一部分, 或為一間純粹為轉售而收購 之附屬公司。

倘業務被出售或符合分類為 持作出售之條件(見上文(i) 以較早者為準),則分類為 已終止持續經營業務。撤出 業務時,有關業務亦分類為 已終止持續經營業務。

倘若業務分類為已終止持續 經營,則於損益表按單一數 額呈列,當中包含:

- 已終止持續經營業務 之除税後損益;及
- 就構成已終止持續經 營業務之資產或出售 組別,計量公平值減 銷售成本或於出售時 確認之除稅後損益。

4 FINANCIAL RISK MANAGEMENT AND FAIR VALUES OF FINANCIAL INSTRUMENTS

4.1 Financial risk factors

Exposure to foreign exchange rate risk, credit risk, liquidity risk and interest rate risk arises in the normal course of the Group's business. The Group's exposure to these risks and the financial risk management policies and practices used by the Group to manage these risks in continuing operations are described below.

Risk management is carried out by the management of the Group under policies approved by the Board of Directors. The management manages and monitors these exposures to ensure appropriate measures are implemented on a timely and effective manner. There has been no change to the Group's exposure to the risks mentioned above or the manner in which it manages and measures the risks.

(a) Foreign exchange rate risk

The Group is exposed to foreign exchange rate risk primarily through sales and purchases which give rise to receivables, payables and cash balances that are denominated in foreign currencies, i.e. currencies other than the functional currencies of the operations to which the transactions relate. The currency giving rise to this risk is primarily United States dollar ("US dollar").

The following table details the Group's exposure at the end of the reporting period to foreign exchange rate risk arising from recognised assets or liabilities denominated in a currency other than the functional currency of the entity to which they relate. For presentation purposes, the amounts of the exposure are shown in RMB, translated using the spot rate at the year end date. Differences resulting from the translation of the financial statements of foreign operations into the Group's presentation currency are excluded.

財務風險管理及金融工具公

4.1 財務風險因素

本集團一般業務過程中涉及外匯 風險、信貸風險、流動資金風險 及利率風險承擔。本集團承擔該 等風險的情況及本集團用於管理 持續經營業務的該等風險的財務 風險管理政策及慣例載述於下文。

風險管理由本集團管理層根據董 事會批准之政策進行。管理層管 理及監控該等風險,以確保及時 和有效地採取適當之措施。上述 本集團所面臨之風險以及管理及 監控風險之方式並無變動。

(a) 外匯風險

本集團承受的外匯風險主要 來自產牛以外幣(即與交易 有關的業務所涉及的功能貨 幣以外的貨幣)計值的應收 款項、應付款項及現金結 餘的買賣交易。引致此項 風險的貨幣主要為美元(「美 元」)。

下表詳列本集團於報告期末 所承受之外匯風險,該等外 匯風險乃因以相關實體之功 能貨幣以外之貨幣計值之已 確認資產或負債而產生。就 呈報目的而言,風險承擔額 以人民幣列示,並以年結日 之即期匯率換算。換算海外 業務之財務報表至本集團之 呈報貨幣所產生之差額不包 括在內。

For the year ended 31 December 2022 截至2022年12月31日止年度

FINANCIAL RISK MANAGEMENT AND FAIR VALUES **OF FINANCIAL INSTRUMENTS (CONTINUED)**

4.1 Financial risk factors (Continued)

(a) Foreign exchange rate risk (Continued)

財務風險管理及金融工具公 平值(續)

4.1 財務風險因素(續)

(a) 外匯風險(續)

Exposure to foreign currencies (expressed in RMB) 外幣風險

(以人民幣列示)

		2022 2022 年		20 202	21 :1年
		US dollar HK\$ 美元 港元 RMB'million RMB'million		US dollar 美元 RMB'million	HK\$ 港元 RMB'million
		人民幣百萬元	人民幣百萬元	人民幣百萬元	人民幣百萬元
Accounts receivable and	應收賬款及其他流動資產				
other current assets		3	11	1	11
Cash and cash equivalents	現金及現金等值項目	134	34	279	40
Time deposits with maturities over three	到期日超過三個月之定期 款				
months		350	-	_	_
Accounts payable and	應付賬款及應計負債				
accrued liabilities		(47)	(64)	(43)	(74)
Borrowings	借貸	(6,951)	_	(6,358)	
Gross exposure arising	已確認資產及負債產生之				
from recognised assets	心 唯 心 貝 庄 火 貝 頂 庄 工 之				
and liabilities	man stars	(6,511)	(19)	(6,121)	(23)

The following table indicates the instantaneous change in the Group's profit after tax (and retained earnings) that would arise if foreign exchange rates to which the Group has significant exposure at the end of the reporting period had changed at that date, assuming all other risk variables remained constant. 下表列示倘本集團於報告期 末面對重大風險的匯率於該 日出現變動時,本集團的除 税後溢利(及滾存盈利)的即 時變動(假設所有其他風險 變數維持不變)。

For the year ended 31 December 2022 截至2022年12月31日止年度

FINANCIAL RISK MANAGEMENT AND FAIR VALUES **OF FINANCIAL INSTRUMENTS (CONTINUED)**

財務風險管理及金融工具公 平值(續)

4.1 Financial risk factors (Continued)

4.1 財務風險因素(續)

(a) Foreign exchange rate risk (Continued)

(a) 外匯風險(續)

			2022 2022年)21 21年
		Increase/ (decrease) in foreign exchange	(Decrease)/ increase in profit for the year and retained earnings RMB'million 年內溢利及滾存盈 利(減少)/增加 人民幣百萬元	Increase/ (decrease) in foreign exchange rates 匯率 上升/(下降)	(Decrease)/ increase in profit for the year and retained earnings RMB'million 年內溢利及滾存盈 利(減少)/增加 人民幣百萬元
US dollar HK\$	美元港元	5% (5%) 5% (5%)	(326) 326 (1)	5% (5%) 5% (5%)	(306) 306 (1) 1

(b) Credit risk

Credit risk refers to the risk that a counterparty will default on its contractual obligations resulting in a financial loss to the Group. The Group's credit risk arises primarily from accounts receivable.

As a majority of the Group's cash at bank and time deposits were placed with major state-owned banks in Mainland China, major banks in Hong Kong, and financial institutions within the CNPC Group, management believes that the credit risk is low.

(b) 信貸風險

信貸風險指交易對手未能履 行其合約責任而導致本集團 蒙受財務損失之風險。本集 團之信貸風險主要來自於應 收賬款。

本集團大部分銀行現金及定 期存款存放於中國內地的主 要國有銀行、香港的主要 銀行及中油集團內的金融機 構,管理層認為信貸風險較 低。

For the year ended 31 December 2022 截至2022年12月31日止年度

FINANCIAL RISK MANAGEMENT AND FAIR VALUES OF FINANCIAL INSTRUMENTS (CONTINUED)

4.1 Financial risk factors (Continued)

(b) Credit risk (Continued)

Individual credit evaluations are performed on all customers requiring credit over a certain amount. These evaluations focus on the customer's past history of making payments when due and current ability to pay, and take into account information specific to the customer as well as pertaining to the economic environment in which the customer operates. Depending on market conditions, debtors with balances that are past due over a certain period would be requested to settle all outstanding balances before any further credit is granted. Normally, the Group does not obtain collateral from customers.

The Group measures loss allowances for accounts receivable at an amount equal to lifetime ECLs, which is calculated using a provision matrix. As the Group's historical credit loss experience indicates significantly different loss patterns for different customer segments, the loss allowance based on past due status is distinguished between the Group's different customer bases and the customer bases are separated into the related parties and third parties. The management considered that the credit risk associated with accounts receivable from related parties is low, taking into account the financial position, past experience and other factors of the related parties. The expected credit loss rate for accounts receivable from related parties is immaterial under lifetime ECLs method. Thus, no loss allowance for accounts receivable from related parties was recognised.

財務風險管理及金融工具公 平值(續)

4.1 財務風險因素(續)

(b) 信貸風險(續)

本集團對所有要求超過若干 信貸金額之客戶進行個別信 貸評估。該等評估集中於 客戶過往償還到期賬項之記 錄及目前之還款能力,並 考慮客戶之特定資料以及客 戶營運之經濟環境。視乎市 況,欠款逾期超過一段時間 之債務人須於清償所有結欠 餘額後,方始獲授任何額外 信貸。一般而言,本集團 不要求客戶提供抵押品。

本集團按相等於整個存續期 的預期信貸虧損(利用撥備 矩陣計算)之金額計量應收 賬款之虧損撥備。由於本集 團過往信貸虧損經驗就不同 客戶分部呈現顯著不同的虧 損模式,故就本集團不同客 戶群體進一步區分根據逾期 情況作出之虧損撥備,並已 將客戶群體分為關聯方及第 三方。通過考慮關聯方的財 務狀況,過往經驗及其他因 素,管理層認為來自關聯方 的應收賬款的相關信貸風險 為低。按照整個存續期的預 期信貸虧損方法,來自關聯 方的應收賬款的預期信貸虧 損率並不重大。因此,沒 有確認來自關聯方的應收賬 款的虧損撥備。

FINANCIAL RISK MANAGEMENT AND FAIR VALUES **OF FINANCIAL INSTRUMENTS (CONTINUED)**

4.1 Financial risk factors (Continued)

(b) Credit risk (Continued)

The following table provides information about the Group's exposure to credit risk and ECLs for accounts receivable from third parties:

財務風險管理及金融工具公 平值(續)

4.1 財務風險因素(續)

(b) 信貸風險(續)

下表提供有關本集團就第三 方應收賬款承受之信貸風險 及預期信貸虧損之資料:

2022	
2022年	

		Gross carrying	Provision on Individual			Loss
		amount	basis 垃佃则百日	ECL rates	ECLs	allowance
		賬面總值	按個別項目 基準撥備	預期信貸 虧損率	預期信貸虧損	虧損撥備
		RMB'million	RMB'million		RMB'million	RMB'million
		人民幣百萬元	人民幣百萬元	%	人民幣百萬元	人民幣百萬元
Within 1 year	一年內	1,535	(2)	4.04%	(62)	(64)
Between 1 to 2 years	一至兩年內	298	(1)	19.53%	(58)	(59)
Between 2 to 3 years	兩至三年內	437	(2)	42.99%	(187)	(189)
Between 3 to 4 years	三至四年內	97	(18)	64.56%	(51)	(69)
Between 4 to 5 years	四至五年內	76	(10)	100.00%	(66)	(76)
Over 5 years	五年以上	330	(184)	100.00%	(146)	(330)
		2,773	(217)		(570)	(787)

				2021 2021年		
		Gross carrying	Provision on			Loss
		amount	Individual basis 按個別項目	ECL rates 預期信貸	ECLs	allowance
		賬面總值	基準撥備	虧損率	預期信貸虧損	虧損撥備
		RMB'million	RMB'million		RMB'million	RMB'million
		人民幣百萬元	人民幣百萬元	%	人民幣百萬元	人民幣百萬元
Within 1 year	一年內	1,898	(26)	3.57%	(67)	(93)
Between 1 to 2 years	一至兩年內	632	(2)	20.49%	(129)	(131)
Between 2 to 3 years	兩至三年內	157	(2)	35.41%	(55)	(57)
Between 3 to 4 years	三至四年內	106	(6)	64.85%	(65)	(71)
Between 4 to 5 years	四至五年內	56	(11)	100.00%	(45)	(56)
Over 5 years	五年以上	315	(163)	100.00%	(152)	(315)

(210)

3,164

(513)

(723)

For the year ended 31 December 2022 截至2022年12月31日止年度

FINANCIAL RISK MANAGEMENT AND FAIR VALUES **OF FINANCIAL INSTRUMENTS (CONTINUED)**

4.1 Financial risk factors (Continued)

(b) Credit risk (Continued)

ECL rates are based on actual loss experience over the past five years. These rates are adjusted to reflect differences between economic conditions during the period over which the historic data has been collected, current conditions and the Group's view of economic conditions over the expected lives of the receivables.

Movement in the loss allowance account in respect of accounts receivable during the year is as follows:

財務風險管理及金融工具公 平值(續)

4.1 財務風險因素(續)

(b) 信貸風險(續)

預期信貸虧損率基於過去五 年之實際虧損經驗計算。該 等比率根據歷史數據收集期 間之經濟狀況、現況與本集 團所認為之應收賬款預期存 續期內之經濟狀況三者之間 之差異進行調整。

應收賬款之虧損撥備賬於年 內之變動如下:

2021

2022

		2022 2022年 RMB'million 人民幣百萬元	2021 2021年 RMB'million 人民幣百萬元
Balance at 1 January Amounts written off Impairment losses recognised, net	於1月1日結餘 撇銷之款項 確認之減值虧損,淨額	723 (41) 105	614 (16) 125
Balance at 31 December	於12月31日結餘	787	723

FINANCIAL RISK MANAGEMENT AND FAIR VALUES 4 **OF FINANCIAL INSTRUMENTS (CONTINUED)**

財務風險管理及金融工具公 平值(續)

4.1 Financial risk factors (Continued)

4.1 財務風險因素(續)

(b) Credit risk (Continued)

(b) 信貸風險(續)

Other receivables

其他應收款項

Basis for recognition of expected credit

A summary of the assumptions underpinning the Group's expected credit loss model for other receivables is as follows:

本集團其他應收款項預期信 貸虧損模式的相關假設概述 如下:

Category 類別	Group definition of category 本集團針對各類別的定義	loss provision 確認預期信貸虧損撥備的基礎
Performing ("Stage 1")	Customers have a low risk of default and a strong capacity to meet contractual cash flows	12 months expected losses. Where the expected lifetime of an asset is less than 12 months, expected losses are measured at its expected lifetime ("12 months ECL method")
正常(「階段1」)	客戶違約風險低且履行合約現金流量的能力 雄厚	12個月預期虧損。倘資產的預期存續期少於 12個月,預期虧損基於整個預期存續期計量 (「12個月預期虧損法」)
Underperforming ("Stage 2")	Receivables for which there is a significant increase in credit risk; as significant increase in credit risk is presumed if interest and/or principal repayments are 30 days past due	Lifetime expected losses
關注(「階段2」)	應收款項的信貸風險顯著增加;倘利息及/ 或本金還款逾期30天,則假設信貸風顯 顯著增加	存續期預期虧損
Non-performing ("Stage 3")	Interest and/or principal repayments are 90 days past due	Lifetime expected losses
不良(「階段3」)	利息/或本金還款逾期90天	存續期預期虧損

For the year ended 31 December 2022 截至2022年12月31日止年度

FINANCIAL RISK MANAGEMENT AND FAIR VALUES **OF FINANCIAL INSTRUMENTS (CONTINUED)**

4.1 Financial risk factors (Continued)

(b) Credit risk (Continued)

Other receivables (Continued)

Other receivables have been assessed for impairment on a collective basis based on different credit risk characteristics. Other receivables are categorised as follows for assessment purpose:

Group 1 Specific provision

Group 2 Other receivables due from related

parties

Group 3 Other receivables due from other parties

The Group has assessed that there is no significant increase of credit risk for other receivables since initial recognition. Thus, the Group used the 12 months expected losses and specific provision to assess credit loss of other receivables. The Group has assessed that the expected credit losses of other receivables is not significant.

財務風險管理及金融工具公 平值(續)

4.1 財務風險因素(續)

(b) 信貸風險(續)

其他應收款項(續)

其他應收款項已根據不同的 信貸風險特徵按共同基準作 減值評估。為進行評估, 其他應收款項按以下方式分 類:

組別1 特定準備

組別2 應收關聯方其他款 項

組別3 應收其他人士其他 款項

本集團已評估並發現自初始 確認以來其他應收款項的信 貸風險並無顯著增加。因 此,本集團使用12個月預 期虧損及特定準備評估其他 應收款項的信貸虧損。本 集團經評估後認為其他應收 款項的預期信貸虧損並不重 大。

FINANCIAL RISK MANAGEMENT AND FAIR VALUES **OF FINANCIAL INSTRUMENTS (CONTINUED)**

4.1 Financial risk factors (Continued)

(b) Credit risk (Continued)

Other receivables (Continued)

The loss allowance for other receivables at amortised cost as at 31 December 2022 reconciles to the opening loss allowance as follows:

財務風險管理及金融工具公 平值(續)

4.1 財務風險因素(續)

(b) 信貸風險(續)

其他應收款項(續)

於2022年12月31日按攤銷 成本列賬的其他應收款項虧 損撥備與期初虧損撥備對賬 如下:

> Other receivables 其他應收款項 RMB Million 人民幣百萬元

Opening loss allowance as at 1 January 2021	於2021年1月1日的期初虧損 撥備	79
Increase in the allowance recognised in profit or loss during the period	期內於損益中確認的撥備 增加	18
	À 000 4 /T 40 ∏ 04 ∏ 45 H⊓ ±	
Closing loss allowance as at 31 December 2021	於2021年12月31日的期末 虧損撥備	97
Increase in the allowance recognised in profit or loss during the period	期內於損益中確認的撥備 增加	88
Closing loss allowance as at 21 December 2022	於2022年12月31日的期末	
Closing loss allowance as at 31 December 2022	虧損撥備	185

No financial assets at fair value through other comprehensive income carry a significant exposure to credit risk.

The Group has no significant concentration of credit risk.

並無按公平值計入其他全面 收益之金融資產面對重大信 貸風險。

本集團並無重大集中之信貸 風險。

For the year ended 31 December 2022 截至2022年12月31日止年度

FINANCIAL RISK MANAGEMENT AND FAIR VALUES OF FINANCIAL INSTRUMENTS (CONTINUED)

4.1 Financial risk factors (Continued)

(c) Liquidity risk

Liquidity risk is the risk that the Group will encounter difficulty in meeting obligations associated with financial liabilities that are settled by delivering cash or another financial asset.

The Group's liquidity risk management involves maintaining sufficient cash and cash equivalents and availability of funding through an adequate amount of committed credit facilities. Management prepares monthly cash flow budget to ensure that the Group will always have sufficient liquidity to meet its financial obligations as they fall due. The Group arranges and negotiates financing with financial institutions and maintains a certain level of standby credit facilities to reduce the Group's liquidity risk.

Based on the existing level of gearing and continued access to funding, the Group believes that its liquidity risk is not material.

Analysis of the Group's financial liabilities based on the remaining period at the date of the consolidated statement of financial position to the contractual maturity dates are presented in Notes 29 and 30.

(d) Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Group's interest rate risk arises primarily from borrowings. Borrowings issued at variable rates and fixed rates expose the Group to cash flow interest rate risk and fair value interest rate risk respectively. The Group's interest rate profile as monitored by management is set out in below.

財務風險管理及金融工具公 平值(續)

4.1 財務風險因素(續)

流動資金風險 (c)

流動資金風險為本集團難以 履行須提供現金或另一金融 資產以清償財務負債之相關 責任之風險。

本集團之流動資金風險管理 涉及維持充足現金及現金等 值項目,以及透過適當之授 信額度提供可用資金。管理 層每月編製現金流量預算以 確保本集團擁有足夠的流動 資金履行到期財務義務。本 集團安排並與金融機構進行 融資磋商,保持一定水平的 備用授信額度以降低本集團 的流動資金風險。

鑒於目前資本負債率水平以 及持續獲得融資,本集團相 信其流動資金風險並不高。

根據綜合財務狀況表日至合 約到期日餘下期間對本集團 金融負債所作之分析列示於 附註29及30。

(d) 利率風險

利率風險為一項金融工具之 公平值或未來現金流因市場 利率改變而波動所帶來的風 險。本集團之利率風險主要 源自借貸。按浮動利率及固 定利率發出之借貸分別令本 集團承受現金流利率風險及 公平值利率風險。由管理 層監察之本集團利率狀況如 下。

For the year ended 31 December 2022 截至2022年12月31日止年度

FINANCIAL RISK MANAGEMENT AND FAIR VALUES **OF FINANCIAL INSTRUMENTS (CONTINUED)**

4.1 Financial risk factors (Continued)

(d) Interest rate risk (Continued)

The following table as reported to the management of the Group, details the interest rate risk profile of the Group's borrowings at the end of the reporting period.

財務風險管理及金融工具公 平值(續)

4.1 財務風險因素(續)

(d) 利率風險(續)

下表(誠如向本集團管理層 所匯報者)詳述本集團於報 告期末之借貸利率風險狀 況。

		2022 2022年		2021 2021年	
		Effective			·
		interest rate 實際利率	RMB'million 人民幣百萬元	interest rate 實際利率	RMB'million 人民幣百萬元
Fixed rate borrowings:	定息借貸:				
Bank loans	銀行貸款	4.17%	7,003	3.76%	8,212
Loans other than bank loans	除銀行貸款以外之貸款	3.31%	13,613	3.44%	12,697
Lease liabilities	租賃負債	4.28%	770	4.28%	712
			21,386		21,621
Variable rate borrowings:	浮息借貸:				
Bank loans	銀行貸款	3.93%	4,377	4.07%	3,556
Loans other than bank loans	除銀行貸款以外之貸款	3.95%	88	-	
Net exposure	風險淨額		4,465		3,556

At 31 December 2022, it is estimated that a general increase/decrease of 100 basis points in interest rates, with all other variables held constant, would have decreased/increased the Group's profit for the year and retained earnings by approximately RMB33 million (2021: RMB29 million).

於2022年12月31日,假設 其他變數維持不變,估計利 率整體上升/減少100個基 點將令本集團年度溢利及滾 存盈利減少/增加約人民幣 33百萬元(2021年:人民幣 29百萬元)。

For the year ended 31 December 2022 截至2022年12月31日止年度

FINANCIAL RISK MANAGEMENT AND FAIR VALUES **OF FINANCIAL INSTRUMENTS (CONTINUED)**

4.2 Capital risk management

The Group's objectives when managing capital are to safeguard its ability to continue as a going concern, optimise returns for shareholders and to minimise its cost of capital. In meeting its objectives of managing capital, the Group may issue new shares, adjust its debt levels or the mix between short-term and long-term borrowings.

The Group monitors capital on the basis of the gearing ratio which is calculated as the sum of interest-bearing borrowings and lease liabilities divided by the sum of total equity, interest-bearing borrowings and lease liabilities. The gearing ratio at 31 December 2022 is 24.26% (2021:24.92%).

There were no changes in the management's approach to capital management of the Group during the year. Neither the Company nor any of its subsidiaries are subject to externally imposed capital requirements.

財務風險管理及金融工具公 平值(續)

4.2 資本風險管理

本集團管理資本之目標是保障其 持續經營之能力,以優化股東回 報及降低其資本成本。於達至本 集團之資本管理目標方面,本集 **專可發行新股份、調整其負債水** 平或短期與長期借貸之間的組合。

本集團根據資本負債率(以計息借 貸及租賃負債之和除以總權益、 計息借貸及租賃負債之和計算)監 察資本。於2022年12月31日之 資本負債率為24.26%(2021年: 24.92%) •

管理層對本集團的資本管理方針 在年內並無變更。本公司及其附 屬公司均不受來自外部的資本要 求所限。

FINANCIAL RISK MANAGEMENT AND FAIR VALUES **OF FINANCIAL INSTRUMENTS (CONTINUED)**

4.3 Fair value estimation

(a) Financial assets measured at fair value

Fair value hierarchy

The following table presents the fair value of the Group's financial instruments measured at the end of the reporting period on a recurring basis, categorised into the three-level fair value hierarchy. The level into which a fair value measurement is classified is determined with reference to the observability and significance of the inputs used in the valuation technique as follows:

- Level 1 valuations: Fair value measured using unadjusted quoted prices in active markets for identical assets or liabilities at the measurement date.
- Level 2 valuations: Fair value measured using valuation techniques which maximise the use of observable market data and rely as little as possible on entity-specific estimates. If all significant inputs required to fair value an instrument are observable, the instrument is included in level 2.
- Level 3 valuations: Fair value measured using significant unobservable inputs.

財務風險管理及金融工具公 平值(續)

4.3 公平值估計

按公平值計量之金融 (a)

公平值層級

下表呈列本集團金融工具之 公平值,該等金融工具於報 告期末按經常性基準計量, 並分類為公平值計量所界定 之三級公平值架構。將公平 值計量分類之層級乃經參考 如下估值方法所用數據之可 觀察性及重要性後釐定:

- 第一級估值:使用於 計量日同等資產或負 債於活躍市場之未經 調整報價計量之公平 值。
- 第二級估值:使用估 值技術計量之公平 值,該等估值技術盡 量利用可觀察市場數 據而極少依賴實體的 特定估計。倘工具的 公平值所需所有重大 輸入數據均為可觀察 數據,則該工具計入 第二級。
- 第三級估值:使用重 大不可觀察輸入數據 計量之公平值。

For the year ended 31 December 2022 截至2022年12月31日止年度

FINANCIAL RISK MANAGEMENT AND FAIR VALUES OF FINANCIAL INSTRUMENTS (CONTINUED)

4.3 Fair value estimation (Continued)

(a) Financial assets measured at fair value (Continued)

Fair value hierarchy (Continued)

財務風險管理及金融工具公 平值(續)

4.3 公平值估計(續)

(a) 按公平值計量之金融 資產(續)

公平值層級(續)

		Fair value at Fair value measurements as at		Fair value at Fair value		ue measurements :	as at		
		31 December	1 December 31 December 2022 categorised into		31 December	er 31 December 2021 categorised into		sed into	
		2022	Level 1	Level 2	Level 3	2021	Level 1	Level 2	Level 3
		於 2022 年	対	2022年12月31日		於2021年	於	2021年12月31日	
		12月31日	的	公平值計量分類為		12月31日	的	公平值計量分類為	
		之公平值	第一級	第二級	第三級	之公平值	第一級	第二級	第三級
		RMB'million	RMB'million	RMB'million	RMB'million	RMB'million	RMB'million	RMB'million	RMB'million
		人民幣百萬元	人民幣百萬元	人民幣百萬元	人民幣百萬元	人民幣百萬元	人民幣百萬元	人民幣百萬元	人民幣百萬元
Recurring fair value	經常性公平值計量								

urring fair value 經常性公平值計量 measurements							
ncial assets at fair 按公平值計入其他							
value through other 全面收益之金							
comprehensive 融資產							
ncome - Listed 一上市	276	276 276	276 276 -	276 276	276 	276 	276 276 554 554 -
- Unlisted 工作 - Unlisted 一非上市	43						

During the years ended 31 December 2022 and 2021, there were no transfers between Level 1 and Level 2, or transfers into or out of Level 3. The Group's policy is to recognise transfers between levels of fair value hierarchy as at the end of the reporting period in which they occurred.

Information about fair value measurements

As at 31 December 2022 and 2021, all the listed equity securities are stated at fair values, which have been determined by reference to bid prices quoted in the respective stock exchanges.

截至2022年及2021年12月 31日止年度,第一級及第 二級之間並無轉撥,亦無轉 入第三級或自第三級轉出。 本集團的政策乃於公平值等 級之間發生轉移的報告期末 確認有關轉移。

10

有關公平值計量之資料

於2022年及2021年12月31 日,所有上市之股本證券均 按公平值列賬,乃經參考分 別於相關聯交所之買入價而 釐定。

FINANCIAL RISK MANAGEMENT AND FAIR VALUES **OF FINANCIAL INSTRUMENTS (CONTINUED)**

4.3 Fair value estimation (Continued)

(b) Fair value of financial assets and liabilities carried at other than fair value

The carrying amounts of the Group's financial instruments carried at cost or amortised cost as of 31 December 2022 and 2021 were not materially different from their fair values.

The fair values of long-term borrowings are based on discounted cash flow using applicable discount rates based upon the prevailing market rates of interest available to the Group for financial instruments with substantially the same terms and characteristics at the date of the statement of financial position. An analysis of the carrying amounts of long-term borrowings is presented in Note 30.

財務風險管理及金融工具公 平值(續)

4.3 公平值估計(續)

(b) 以公平值以外列賬之 金融資產及負債的公 平值

> 於2022年及2021年12月31 日,本集團按成本或攤銷 成本計量之金融工具之賬面 值,與其公平值並無重大差 異。

> 長期借貸之公平值乃根據使 用適用折現率得出之折現現 金流量計算,而有關折現率 以本集團於財務狀況表日大 致具相同條款及特徵之金融 工具可獲得之現行市場利率 為基準。長期借貸之賬面值 分析於附註30呈列。

For the year ended 31 December 2022 截至2022年12月31日止年度

5 CRITICAL ACCOUNTING JUDGEMENTS AND **ESTIMATES**

Accounting judgments and estimates are regularly evaluated by the Group, based on historical experience and other factors which include expectations of future events that are believed to be reasonable under the circumstances.

Significant sources of judgments and estimation uncertainty arise from the impairment assessment of the LNG processing plants and are described as follows:

Property, plant and equipment, including construction in progress, are 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 judgements such as future prices of natural gas, future production costs and discount rates used in discounting the projected cash flows. However, the impairment reviews and calculations are based on assumptions that are consistent with the Group's relevant budget. Favourable changes to some assumptions may allow the Group to avoid the need to impair any assets, whereas unfavourable changes may cause the assets to become impaired. Note 16 contains further information about the risk factors and carrying amounts of the LNG processing plants.

關鍵會計判斷及估計

本集團定期根據過往經驗及其他因素 (包括對未來事件在當前情況下認為合 理之預期)對會計判斷及估計進行評估。

判斷及估計不明朗因素主要來自LNG加 工廠減值評估,載述如下:

物業、廠房及設備(包括在建工程)乃 每當事件或情況變化顯示賬面值可能無 法收回時予以檢討是否可能減值。確定 資產是否減值及減值之金額涉及管理層 之估計及判斷,例如天然氣之未來價 格、未來生產成本及貼現預計現金流所 用之貼現率。然而,減值檢討及計算 乃根據與本集團之相關計劃一致之假設 而作出。若干假設之有利變動或會令本 集團避免對任何資產進行減值,而不利 變動或會使資產減值。有關LNG加工廠 風險因素及賬面值詳情載於附註16。

For the year ended 31 December 2022 截至2022年12月31日止年度

收入 **REVENUE** 6 6

Revenue mainly represents revenue from the sales of natural gas, sales of LPG, LNG processing and terminal business, and sales of crude oil. Disaggregation of revenue from contracts with customers within the scope of HKFRS 15 by major products or service lines is as follows:

收入主要指來自天然氣銷售、LPG銷 售、LNG加工與儲運業務及銷售原油之 收入。香港財務報告準則第15號範圍 內之來自客戶合約之收入按主要產品或 服務類別細分如下:

2022

2021

		2022年 RMB'million 人民幣百萬元	2021年 RMB'million 人民幣百萬元
Continuing operations	持續經營業務		
Disaggregated by major products or service lines	按主要產品或服務類別細分		
- Sales of natural gas products	一銷售天然氣產品	131,892	105,044
- Sales of LPG	- LPG銷售	29,224	24,038
- Revenue from LNG processing and	- LNG加工與儲運服務收入		
terminal service		8,542	7,733
- Sales of crude oil	一銷售原油	2,286	1,732
		171,944	138,547

The Group's revenue are substantially derived from the sales of goods to customers in the PRC and recognised at a point in time. The Group has applied the practical expedient in paragraph 121 of HKFRS 15 to its sales and service contracts such that the above information does not include information about revenue that the Group will be entitled to when it satisfies the remaining performance obligations under the sales or service contracts that had an original expected duration of one year or less.

Disaggregation of revenue from contracts with customers is disclosed in Note 34.

本集團之收入主要來自於中國銷售貨品 予客戶,並於某一時間點確認。由於 本集團已對其銷售及服務合約應用香港 財務報告準則第15號第121段之實際權 宜方法,因此上述資料並不包括有關倘 本集團根據原預期年期為一年或以下之 銷售或服務合約達成剩餘履約責任而將 有權收取之收入之資料。

來自客戶合約之收入細分於附註34內披 露。

For the year ended 31 December 2022 截至2022年12月31日止年度

7 **OTHER GAINS, NET**

7 其他收益,淨額

		2022 2022年 RMB'million 人民幣百萬元	2021 2021年 RMB'million 人民幣百萬元
Continuing operations	持續經營業務		
Net exchange (losses)/gains	匯兑(虧損)/收益淨額	(589)	254
Rental income	租金收入	70	89
Government grants	政府補貼	292	319
Net gains on disposal of property, plant	出售物業、廠房及設備		
and equipment	收益淨額	14	7
Others	其他	275	265
		62	934

INTEREST INCOME 8

利息收入 8

		2022 2022年 RMB'million 人民幣百萬元	2021 2021年 RMB'million 人民幣百萬元
Continuing operations Interest income on: - Amounts due from related parties - Bank deposits	持續經營業務 各項之利息收入: 一應收關聯方款項 一銀行存款	244 615	60 469
		859	529

For the year ended 31 December 2022 截至2022年12月31日止年度

EMPLOYEE COMPENSATION COSTS

僱員酬金成本

		2022 2022年 RMB'million 人民幣百萬元	2021 2021年 RMB'million 人民幣百萬元
Continuing operations Salaries, wages and allowances Retirement benefits scheme contributions	持續經營業務 薪金、工資及津貼 退休金計劃供款	5,253 496	4,988 497
		5,749	5,485

As stipulated by the regulations of the PRC, the Group participates in various defined contribution retirement plans organised by municipal and provincial governments for its employees. The Group is required to make contributions to the retirement plans at rates ranging from 14% to 20% of the salaries, bonus and certain allowances of its staff. The Group has no other material obligation for the payment of pension benefits associated with these plans beyond the annual contributions described above

The Group did not have any forfeited contribution for the year ended 31 December 2022 in connection with the defined plan operated by municipal and provincial government.

按照中國法規之規定,本集團參與由省 級及市級政府機構為其員工籌辦的各類 定額供款退休計劃。本集團須按其員工 薪金、花紅及若干津貼之14%至20%向 退休計劃作出供款。除上述之年度供款 外,本集團無須承擔與該等計劃有關之 其他退休金福利付款重大責任。

截至2022年12月31日止年度,本集團 並無任何與省市政府運作的定額供款計 劃有關的沒收供款。

For the year ended 31 December 2022 截至2022年12月31日止年度

10 INTEREST EXPENSES

10 利息支出

		2022 2022年 RMB'million 人民幣百萬元	2021 2021年 RMB'million 人民幣百萬元
Continuing operations	持續經營業務		
Interest expenses on:	各項之利息支出:		
Bank loans	銀行貸款	541	555
Senior notes	優先票據	151	147
Other loans, from:	其他貸款,自:		
- China Petroleum Finance Co., Ltd	一中油財務有限公司		
("CP Finance")	(「中油財務」)	241	293
Fellow subsidiaries	一同系附屬公司	-	22
Interests on lease liabilities	租賃負債之利息	35	29
		968	1,046
Less: Amounts capitalised	減:資本化金額	(69)	(263)
		899	783

Amounts capitalised are borrowing costs that are attributable to the construction of qualifying assets. The average interest rate used to capitalise such borrowing cost was 3.84% per annum for the year ended 31 December 2022 (2021: 3.99%).

資本化金額為建造符合條件之資產相關 的借貸成本。截至2022年12月31日止 年度,資本化此等借貸成本所用之平均 年利率為3.84%(2021年: 3.99%)。

For the year ended 31 December 2022 截至2022年12月31日止年度

11 PROFIT BEFORE INCOME TAX EXPENSE FROM **CONTINUING OPERATIONS**

Items charged in arriving at the profit before income tax expense from continuing operations include:

11 持續經營業務除所得税費用 前溢利

持續經營業務除所得税費用前溢利已扣 除以下項目:

2022 2021

		2022年 2022年 RMB'million 人民幣百萬元	2021年 2021年 RMB'million 人民幣百萬元
Continuing operations	持續經營業務		
Auditors' remuneration	核數師酬金		
audit services	一核數服務	23	25
non-audit services	一非核數服務	2	3
Cost of inventories recognised as	已確認為開支之存貨成本		440.000
expense		146,357	116,020
Depreciation charge and depletion of property, plant and equipment	物業、廠房及設備之折舊支出 及損耗		
owned assets	一自有資產	4,352	4,102
right-of-use assets	一使用權資產	445	445
Amortisation cost of	以下項目之攤銷成本		
 intangible assets 	一無形資產	90	76
Depreciation, depletion and amortisation	折舊、損耗及攤銷	4,887	4,623
Impairment losses on property, plant and	物業、廠房及設備減值虧損		
equipment		500	159

For the year ended 31 December 2022 截至2022年12月31日止年度

12 DIRECTORS' AND EMPLOYEE'S EMOLUMENTS

12 董事及員工之酬金

Details of the emoluments of directors for the years ended 31 December 2022 and 2021 are as follows:

截至2022年及2021年12月31日止年度 各董事之酬金詳情如下:

2022 2022年

				2022年		
			Salaries,			
			allowances		Retirement	
		Directors'	and benefits	Discretionary	scheme	
		fees	in kind	•	contributions	2022 Total
		1003	薪金、津貼	Donases	Contributions	ZOZZ TOtal
		董事袍金	及同類福利	酌情花紅	退休計劃供款	2022年總計
		里子10並 RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
		人民幣千元	人民幣千元	人民幣千元	人民幣千元	
		人民帝十九	人民帝干儿	人民帝干儿	人民带干儿	人民幣千元
Directors:	董事:	-	-	-	-	-
Mr Fu Bin	付斌先生	_	_	_	-	-
Mr Qian Zhijia	錢治家先生	_	_	_	_	_
Mr Zhou Yuanhong	周遠鴻先生	_	_	_	_	_
Mr Gao Xiangzhong	高向眾先生(於2022年					
(appointed as Executive	7月8日獲委任執行董					
Director on 8 July 2022)	事)	_	_	_	_	_
Mr Miao Yong (resigned	罗) 繆勇先生(於2022年4					
on 22 April 2022)	月22日辭任)	-	_	_	_	-
Dr Liu Xiao Feng	劉曉峰博士	260	_	_	_	260
Mr Sun Patrick	辛定華先生	260	_	_	_	260
Mr Tsang Yok Sing Jasper	曾鈺成先生	260	_	_	_	260
		780	-	-	-	780
				2021		
				2021年		
			Salaries,	2021		
			allowances		Retirement	
		Directors!		Diagratianam		
		Directors'	and benefits	Discretionary	scheme	0004 T . I
		fees	in kind	bonuses	contributions	2021 Total
			薪金、津貼			
		董事袍金	及同類福利	酌情花紅	退休計劃供款	2021年總計
		RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
		人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元
Directors:	董事:					
Mr Fu Bin	付斌先生	_	_	_	_	_
	錢治家先生					
Mr Qian Zhijia		_	_	_	_	_
Mr Zhou Yuanhong		_	_	_	_	_
Mr Miao Yong	繆勇先生 劉時收捷 L	-	_	_	_	-
Dr Liu Xiao Feng	劉曉峰博士	251	-	_	_	251
Mr Sun Patrick	辛定華先生	251	-	_	_	251
Mr Tsang Yok Sing Jasper	曾鈺成先生	251	_	_		251
		753	-	-	_	753

For the year ended 31 December 2022 截至2022年12月31日止年度

12 DIRECTORS' AND EMPLOYEE'S EMOLUMENTS (CONTINUED)

In addition to the directors' emoluments disclosed above, certain directors of the Company receive emoluments from other CNPC group companies they are employed to. No apportionment has been made as the directors consider that it is impracticable to apportion this amount between their services to the Group and their services to other CNPC group companies.

The five individuals whose emoluments were the highest in the Group for the year including zero (2021: zero) director whose emolument is reflected in the analysis presented above. The emoluments paid or payable to the remaining five (2021: five) individuals during the year are as follows:

12 董事及員工之酬金(續)

除上文披露的董事薪酬外,本公司若干 董事亦從其受聘的其他中油集團公司收 取薪酬。由於董事認為於彼等對本集團 的服務與彼等對其他中油集團公司的服 務之間分攤該金額不切實際,故並無作 出分攤。

本年度本集團五名最高酬金人士包括零 名(2021年:零名)董事,彼等之酬金 已於上述分析中反映。年內支付或應付 予餘下五名(2021年:五名),人士之 酬金如下:

		2022 2022年 RMB'000 人民幣千元	2021 2021年 RMB'000 人民幣千元
Salaries and other emoluments Discretionary bonuses Retirement scheme contributions	薪金及其他酬金 酌情花紅 退休計劃供款	4,730 - 421	4,688 - 454
		5,151	5,142

The emoluments fell within the 酬金介乎下列範圍: following band:		Number of In 個別人	
Below HK\$1,000,000	1,000,000港元以下	2	1
HK\$1,000,001 to HK\$1,500,000	1,000,001港元至1,500,000港元	3	3
HK\$1,500,001 to HK\$2,000,000	1,500,001港元至2,000,000港元	-	1
HK\$3,000,001 to HK\$3,500,000	3,000,001港元至3,500,000港元	-	_
HK\$3,500,001 to HK\$4,000,000	3,500,001港元至4,000,000港元	-	_

None of the Directors has waived their remuneration during the year ended 31 December 2022 (2021: Nil).

During the year ended 31 December 2022, the Company did not incur any severance payment to any director for loss of office or any payment as inducement to any director to join the Company (2021: Nil).

截至2022年12月31日止年度,概無董 事放棄其酬金(2021年:無)。

截至2022年12月31日止年度,本公司 並無因任何董事離職而支付遣散費或支 付任何款項作為任何董事加入本公司之 補償(2021年:無)。

For the year ended 31 December 2022 截至2022年12月31日止年度

13 INCOME TAX EXPENSE

13 所得税費用

		2022 2022年 RMB' million 人民幣百萬元	2021 2021年 RMB' million 人民幣百萬元
•	on the 42		
Current tax	即期税項	0.700	4.404
– PRC	一中國	2,782	4,131
- Overseas		204	102
		2,986	4,233
Under-provision in respect of prior years	過往年度撥備不足	_	15
Deferred tax (Note 31(b))	遞延税項(附註31(b))	203	213
		3,189	4,461
Income tax expense attributable to profit from: - continuing operations	以下各項所得溢利應佔的 所得税費用: 一持續經營業務	3,189	2,698
- discontinued operations	一已終止持續經營業務	-	1,763

In accordance with the relevant Mainland China income tax rules and regulations, the Mainland China corporate income tax rate applicable to the Group's subsidiaries in the Mainland China is principally 25% (2021: 25%). The operations of the Group in certain regions in the Mainland China are qualified for tax incentives in the form of a preferential income tax rates ranging from 15% to 20% (2021: 15% to 20%).

Hong Kong Profits Tax has not been provided for as the Group has no assessable profit subject to Hong Kong Profits Tax for the year (2021: Nil).

Income tax on overseas profits has been calculated on the estimated relevant assessable profit for the year at the applicable rates of taxation prevailing in the jurisdictions in which the Group operates.

根據相關中國內地所得稅法規及規定, 適用於本集團於中國內地之附屬公司之 中國內地企業所得税税率主要為25% (2021年:25%)。本集團在中國內地 若干地區之經營符合稅務優惠條件, 該等優惠以所得稅稅率形式體現,而 税率介於15%至20%(2021年:15%至 20%)。

由於本集團於本年度並無須繳納香港利 得税的應課税溢利,故並無就香港利得 税計提撥備(2021年:無)。

海外溢利之所得税已按本年度之估計相 關應課税溢利及本集團經營所在之司法 管轄區之現行適用税率計算。

For the year ended 31 December 2022 截至2022年12月31日止年度

13 INCOME TAX EXPENSE (CONTINUED)

13 所得税費用(續)

The tax on the Group's profit before income tax expense differs from the theoretical amount that would arise using the corporate income tax rate in the Mainland China applicable to the Group as follows:

本集團除所得税費用前溢利之税款與按 照適用於本集團之中國內地企業所得稅 税率所計算之理論金額之差異如下:

		2022 2022年 RMB' million 人民幣百萬元	2021 2021年 RMB' million 人民幣百萬元
Profit before income tax expense	以下各項的除所得税費用前		
from	溢利		
 continuing operations 	一持續經營業務	11,392	10,576
 discontinued operations 	一已終止持續經營業務	-	20,222
Profit before income tax expense	除所得税費用前溢利	11,392	30,798
Tront boloro indomo tax expendo		11,002	
Tax calculated at a tax rate of	按税率25%(2021年:		
25% (2021: 25%)	25%)計算之税項	2,848	7,700
Under-provision in prior years	過往年度撥備不足	2,040	15
Effect of different tax rates	税率差異之影響	(80)	(3,393)
Tax effect of income not subject to tax	毋須繳税收入之稅務影響	(161)	(76)
Tax effect of expenses not deductible	不可扣税支出之税務影響	(101)	(10)
for tax purposes		296	168
Tax effect of share of profits less	應佔聯營公司溢利減虧損之	250	100
losses of associates	税務影響	(94)	(153)
Tax effect of share of profits less	應佔合資企業溢利減虧損之	(04)	(100)
losses of joint ventures	税務影響 一般	(79)	(92)
Tax effect of deferred tax not	未確認遞延税項之税務影響	(10)	(02)
recognised		164	71
Tax effect of withholding tax on	已收或應收股息之預扣税之		
dividends received or receivable	税務影響	295	221
Income tax expense	所得税支出	3,189	4,461

The income tax rate used in the calculation above is the Mainland China tax rate which is the jurisdiction where the operations of the Group are substantially based.

上表計算所用之所得税税率為中國內地 税率,中國內地為本集團主要業務經營 所在之司法管轄區。

For the year ended 31 December 2022 截至2022年12月31日止年度

BASIC AND DILUTED EARNINGS PER SHARE

- The calculation of basic earnings per share is based on the (a) Group's profit attributable to shareholders of the Company of approximately RMB5,228 million respectively (2021: from continuing and discontinued operations RMB5,141 million and RMB17,875 million), and the weighted average number of ordinary shares in issue during the year ended 31 December 2022 of approximately 8,659 million shares (2021: 8.659 million shares).
- Diluted earnings per share from continuing and discontinued operations for the year ended 31 December 2022 and 2021 are the same as the basic earnings per share as there were no potentially dilutive ordinary shares issued.

15 DIVIDEND ATTRIBUTABLE TO SHAREHOLDERS OF THE COMPANY

(i) Dividends proposed to shareholders of the Company attributable to the year

14 每股基本及攤薄盈利

- (a) 持續經營業務的每股基本盈利乃 根據本公司股東應佔本集團之溢 利約人民幣5.228百萬元(2021 年:持續及已終止持續經營業務 分別約人民幣5,141百萬元及人民 幣17,875百萬元,以及截至2022 年12月31日止年度已發行普通股 加權平均數約8.659百萬股(2021 年:8,659百萬股)計算。
- 由於並無潛在攤薄已發行普通 股,故截至2022年及2021年12 月31日止年度之持續及已終止持 續經營業務的每股攤薄盈利與每 股基本盈利相同。

本公司股東應佔股息 15

本年度擬派發予本公司 股東的股息

		2022 2022年 RMB' million 人民幣百萬元	2021 2021年 RMB' million 人民幣百萬元
attributable to shareholders of the Company for 2022 (note (a))	本公司股東應佔擬派之 2022年末期股息 (附註(a)) 本公司股東應佔2021年 末期股息(附註(b))	2,198 -	- 1,799

Notes:

- (a) At the meeting on 28 March 2023, the Board of Directors proposed final dividend attributable to shareholders of the Company in respect of 2022 of RMB25.39 cents per share amounting to a total of approximately RMB2,198 million. The amount is based on approximately 8,659 million shares in issue as at 28 March 2023. The consolidated financial statements do not reflect this dividend payable as the final dividend was proposed after the date of the statement of financial position and will be accounted for in equity as an appropriation of retained earnings in the year ending 31 December 2023 when it is approved at the 2023 Annual General Meeting.
- Final dividend attributable to shareholders of the Company in (b) respect of 2021 of RMB20.78 cents per share amounting to a total of approximately RMB1,799 million was approved by the shareholders in the Annual General Meeting on 25 May 2022. The amount is based on approximately 8,659 million shares in issue as at 29 March 2022 which was paid on 14 July 2022.

附註:

- 於2023年3月28日舉行的會議上,董事 (a) 會建議就2022年向本公司股東派發末 期股息每股人民幣25.39分,合共約為 人民幣2,198百萬元。該金額基於2023 年3月28日約8,659百萬股已發行股份 計算。綜合財務報表並未反映該應付股 息,因為末期股息乃於財務狀況表日期 後建議,並將在2023年股東週年大會上 獲得批准後作為截至2023年12月31日 止年度的滾存盈利分配計入權益。
- 2021年本公司股東應佔末期股息每股人 民幣20.78分,為數合共約人民幣1,799 百萬元,已於2022年5月25日在股東週 年大會上獲股東批准。該金額基於2022 年3月29日約8,659百萬股已發行股份計 算,並已於2022年7月14日支付。

For the year ended 31 December 2022 截至2022年12月31日止年度

15 DIVIDEND ATTRIBUTABLE TO SHAREHOLDERS OF 15 本公司股東應佔股息(續) THE COMPANY (CONTINUED)

- (ii) Dividends payable to shareholders of the Company attributable to the previous financial year, approved and paid during the year
- 上一財政年度應付本公司股東的股息(於本年度 批准及支付) (ii)

		2022 2022年 RMB' million 人民幣百萬元	2021 2021年 RMB' million 人民幣百萬元
Final dividend in respect of the previous financial year, approved and paid during the year Special dividend in respect of the previous financial year, approved and paid during	上一財政年度的末期股息 (於本年度批准及支付) 上一財政年度的特別股息 (於本年度批准及支付)	1,799	1,819
the year		-	18,501

For the year ended 31 December 2022 截至2022年12月31日止年度

16 PROPERTY, PLANT AND EQUIPMENT

16 物業、廠房及設備

		Buildings 模字 RMB' million 人民幣百萬元	Leasehold land leased for own use 租賃以作自用 之租賃土地 RMB' million 人民幣百萬元	Oil and gas properties 石油及天然氣 物業 RMB' million 人民幣百萬元	Natural gas pipelines 天然氣管道 RMB' million 人民幣百萬元	Equipment and machinery 設備及機器 RMB' million 人民幣百萬元	Motor vehicles 汽車 RMB' million 人民幣百萬元	Others 其他 RMB' million 人民幣百萬元	Construction in progress 在建工程 RMB' million 人民幣百萬元	Total 總額 RMB' million 人民幣百萬元
Cost	成本									
Balances at 1 January 2021	成平 於2021年1月1日結餘	5,550	4,266	11,145	229	65,730	2,352	3,550	17,155	109,977
Datanoes at 1 danuary 2021	1/2021 1/31 H #UM	0,000	4,200	11,140		00,100	2,002	0,000	17,100	100,011
Currency translation differences	貨幣匯兑差額	(2)	_	(869)	_	(26)	(3)	(1)	(8)	(909)
Additions	添置	103	340	232	_	72	53	128	5,036	5,964
Acquisition through business	透過業務合併進行收購									
combination		108	180	_	_	1,692	4	2	_	1,986
Disposals	出售	(187)	(123)	(19)	-	(917)	(453)	(284)	(284)	(2,267)
Transfers	轉撥	279	(11)	32	12	6,730	-	65	(7,107)	-
Reclassification	重新分類	38	(12)	14	_	(68)	(1)	29	-	-
Balances at 31 December 2021	於2021年12月31日結餘	5,889	4,640	10,535	241	73,213	1,952	3,489	14,792	114,751
Balances at 1 January 2022	於2022年1月1日結餘	5,889	4,640	10,535	241	73,213	1,952	3,489	14,792	114,751
Currency translation differences	貨幣匯兑差額	7	1	177	_	1	7	2	3	198
Additions	添置	288	332	65	_	1,129	196	- 77	4,078	6,165
Acquisition through business	透過業務合併進行收購					,			,,,,	·
combination	出售	14	(05)	(705)	_	326	1 (400)	(400)	(407)	341
Disposals Transfers	本語	(206)	(95)	(795)	(241)	(1,366) 5,916	(439)	(132) 633	(197)	(3,230)
Reclassification	^{转投} 重新分類	(941) 12	(2)	1	(241)	5,916 (42)	_	31	(5,367)	
i icuassiiiudiiui i	生利ガ炽	12	(2)			(42)		31		
Balances at 31 December 2022	於2022年12月31日結餘	5,063	4,876	9,983	_	79,177	1,717	4,100	13,309	118,225

16 PROPERTY, PLANT AND EQUIPMENT (CONTINUED) 16 物業、廠房及設備(續)

		Buildings	Leasehold land leased for own use 租賃以作自用	Oil and gas properties 石油及天然氣	Natural gas pipelines	Equipment and machinery	Motor vehicles	Others	Construction in progress	Total
		樓宇 RMB' million 人民幣百萬元	之租賃土地 RMB' million 人民幣百萬元	物業 RMB' million 人民幣百萬元	天然氣管道 RMB' million 人民幣百萬元	設備及機器 RMB' million 人民幣百萬元	汽車 RMB' million 人民幣百萬元	其他 RMB' million 人民幣百萬元	在建工程 RMB' million 人民幣百萬元	總額 RMB' million 人民幣百萬元
Accumulated Depreciation and Impairment	累計折舊及減值									
Balance at 1 January 2021	於2021年1月1日結餘	1,621	155	10,208	61	23,999	2,008	1,738	2,310	42,100
Currency translation differences	貨幣匯兑差額	(1)	-	(842)	-	(19)	(2)	(1)	-	(865)
Charge for the year	本年度支出	369	177	336	8	3,367	117	173	-	4,547
Disposals	出售	(102)	(31)	(12)	-	(203)	(418)	(136)	(2)	(904)
Impairment	減值	2	-	-	-	26	-	7	124	159
Reclassification	重新分類	162	(9)	(6)	-	(351)	13	191	-	-
Balances at 31 December 2021	於2021年12月31日結餘	2,051	292	9,684	69	26,819	1,718	1,972	2,432	45,037
Balances at 1 January 2022	於2022年1月1日結餘	2,051	292	9,684	69	26,819	1,718	1,972	2,432	45,037
Currency translation differences	貨幣匯兑差額	5	_	158	_	1	6	2	_	172
Charge for the year	本年度支出	512	186	460	9	3,414	64	152	_	4,797
Disposals	出售	(248)	(38)	(741)	_	(195)	(439)	_	(154)	(1,815)
Impairment	減值	37	31	` _	_	39		23	370	500
Reclassification	重新分類	(423)	2	-	(78)	489	-	10	-	-
Balances at 31 December 2022	於2022年12月31日結餘	1,934	473	9,561	_	30,567	1,349	2,159	2,648	48,691
Net book value: Balances at 31 December 2022	賬面淨值: 於2022年12月31日結餘	3,129	4,403	422	_	48,610	368	1,941	10,661	69,534
Balances at 31 December 2021	於2021年12月31日結餘	3,838	4,348	851	172	46,394	234	1,517	12,360	69,714

For the year ended 31 December 2022 截至2022年12月31日止年度

PROPERTY, PLANT AND EQUIPMENT (CONTINUED)

The buildings of the Group are mainly located in the PRC.

Other assets mainly comprises of containers, roads, bridges and others.

Certain of the Group's property, plant and equipment are situated on leasehold land in the PRC which was granted for use by the relevant government authorities to the Group at nil consideration with no specific terms of usage.

As at 31 December 2022, certain property, plant and equipment of the Group amounting to RMB958 million (2021: RMB1.025 million) were pledged to banks for loan facilities granted to the Group.

Uncertainty in future LNG prices, production costs, changes in operating conditions and economic outlook gave rise to possible indicators that the carrying amount of the property, plant and equipment attributable to the LNG processing plants as at 31 December 2022 might be impaired. Each LNG processing plant operated by the Group has been identified as a separate cashgenerating unit ("CGU") for impairment assessment purposes. The Group has conducted impairment tests and the recoverable amounts are determined using the value in use approach, which involved significant assumptions such as future LNG prices, future production costs and discount rates.

As at 31 December 2022, the cost, accumulated depreciation, accumulated impairment and net book value of Group's property, plant and equipment relating to the Group's LNG processing plants were RMB14,601 million, RMB3,238 million, RMB4,314 million and RMB7,049 million, respectively (2021: RMB14,602 million, RMB2,859 million, RMB4,011 million and RMB7,732 million, respectively). As at 31 December 2022, RMB492 million impairment was recognised and RMB189 million reversal of impairment was recognised to LNG processing plants. (No impairment nor reversal of impairment was recognised to LNG processing plants for the year ended 31 December 2021.)

Discounted cash flow was used in value in use calculation of the LNG processing plants. Future cash flows were discounted using pre-tax discount rates ranging from 12.88% to 16.81% for the current year (2021: 11.46% to 15.98%).

16 物業、廠房及設備(續)

本集團之樓宇主要位於中國。

其他資產主要包括集裝箱、道路、橋 樑及其他。

本集團若干物業、廠房及設備均位於中 國之租賃土地上,而該土地已由相關政 府機關以零代價劃撥予本集團使用,且 無特定使用期限。

於2022年12月31日,本集團為數人民 幣958百萬元(2021年:人民幣1.025百 萬元)的若干物業、廠房及設備已就本 集團獲授之貸款融資抵押予銀行。

未來LNG價格及生產成本的不確定性, 以及經營狀況及經濟前景的變化,導致 可能出現的跡象表明截至2022年12月 31日LNG加工廠應佔物業、廠房及設 備的賬面價值可能會減值。本集團營運 的各LNG加工廠已被識別為單一現金產 生單位(「現金產生單位」)以進行減值評 估。本集團已進行減值測試,可收回 金額採用使用價值法釐定,其中涉及未 來LNG價格、未來生產成本及折現率等 重大假設。

於2022年12月31日,與本集團LNG加 工廠相關的本集團物業、廠房及設備的 成本、累計折舊、累計減值及賬面淨 值分別為人民幣14,601百萬元、人民 幣3,238百萬元、人民幣4,314百萬元 及人民幣7,049百萬元(2021年:分別 為人民幣14,602百萬元、人民幣2,859 百萬元、人民幣4,011百萬元及人民幣 7,732百萬元)。截至2022年12月31日 止年度,本集團確認LNG工廠減值人幣 492百萬元,確認減值撥回人民幣189 百萬元(2021年:未就LNG加工廠確認 減值或減值撥回。)

折現現金流量用於計算LNG工廠使用價 值。本年度,未來現金流量乃使用介 乎12.88%至16.81%(2021年:11.46% 至15.98%)的税前折現率進行折現。

For the year ended 31 December 2022 截至2022年12月31日止年度

16 PROPERTY, PLANT AND EQUIPMENT (CONTINUED) 16 物業、廠房及設備(續)

Right-of-use assets

The analysis of the net book value of the Group's right-of-use assets by class of underlying asset is as follows:

使用權資產

以下為本集團按相關資產類別劃分之使 用權資產賬面淨值分析:

			31 December	31 December
			2022	2021
			2022年12月31日	2021年12月31日
		Notes	RMB' million	RMB' million
		附註	人民幣百萬元	人民幣百萬元
Buildings	樓宇	(i)	403	382
Leasehold land leased for own	租賃以作自用之租賃土地			
use		(ii)	4,403	4,348
Equipment and machinery	設備及機器	(iii)	156	699
Motor vehicles	汽車		10	10
Others	其他項目		122	64
			5,094	5,503

For the year ended 31 December 2022 截至2022年12月31日止年度

16 PROPERTY, PLANT AND EQUIPMENT (CONTINUED) 16 物業、廠房及設備(續)

Right-of-use assets

The analysis of expense items in relation to leases recognised in profit or loss is as follows:

使用權資產(續)

與於損益確認之租賃相關之支出項目之 分析如下:

		2022 2022年 RMB' million 人民幣百萬元	2021 2021年 RMB' million 人民幣百萬元
Continuing operations Depreciation charge of right-of-use assets by class of underlying asset: Buildings Leasehold land leased for own use Equipment and machinery Motor vehicles Others	持續經營業務 按相關資產類別劃分之使用權 資產折舊支出: 樓宇 租賃以作自用之租賃土地 設備及機器 汽車 其他	195 186 41 7 16	182 178 69 5 11
		445	445
Interest on lease liabilities (Note 10) Expense relating to short-term leases	租賃負債利息(附註10) 與短期租賃相關之支出	35 470	29 388

For the year ended 31 December 2022 截至2022年12月31日止年度

16 PROPERTY, PLANT AND EQUIPMENT (CONTINUED)

Right-of-use assets (Continued)

During the year, additions to right-of-use assets were RMB666 million (2021: RMB795 million). No right-of-use assets (2021: RMB212 million) was acquired thought business combination during the year ended 31 December 2022.

Details of total cash outflows for leases is set out in Notes 26(c).

(i) Buildings

The Group has obtained the right to use buildings as its warehouses and offices through tenancy agreements. The leases typically run for an initial period of 2 to 10 years.

(ii) Leasehold land leased for own use

The Group has obtained the right to use of certain leasehold land in the PRC. The leases typically run for a period of 10 to 50 years.

Equipment and machinery

The Group leases equipment and machinery under leases expiring from 16 to 20 years. Some leases include an option to purchase the leased equipment at the end of the lease term at a price deemed to be a bargain purchase option.

16 物業、廠房及設備(續) 使用權資產(續)

年內,使用權資產添置為人民幣666百 萬元(2021年:人民幣795百萬元)。截 至2022年12月31日 止年度並無透過業 務合併獲得(2021年:人民幣212百萬 元)使用權資產。

租賃現金流出總額之詳情載列於附註 26(c) °

樓宇 (i)

本集團已透過租賃合約取得用作 其貨倉及辦公室之樓宇之使用 權。一般而言,有關租賃初步為 期兩年至十年。

(ii) 租賃以作自用之租賃土地

本集團已取得若干位於中國之租 賃土地之使用權。一般而言,有 關租賃為期十年至五十年。

(iii) 設備及機器

本集團根據於十六年至二十年內 屆滿之租賃去租賃設備及機器。 部分租賃包含選擇權,於租期屆 滿時可按被視為議價購買選擇權 之價格購買有關租賃設備。

For the year ended 31 December 2022 截至2022年12月31日止年度

17 INVESTMENTS IN ASSOCIATES

There is no individually material associate which significantly affects the results and net assets of the Group at 31 December

Aggregate information of associates that are not individually material:

17 於聯營公司之投資

並無個別屬重要之聯營公司對本集團於 2022年12月31日之業績及資產淨值造 成重大影響。

個別不重要之聯營公司之合併資料:

		2022 2022年 RMB' million 人民幣百萬元	2021 2021年 RMB' million 人民幣百萬元
Aggregate carrying amount of individually immaterial associates in the consolidated financial statements	個別不重要之聯營公司於 綜合財務報表之總賬面值	7,909	7,248
Aggregate amounts of the Group's share of those associates' Profit from continuing operations Other comprehensive income Total comprehensive income	本集團應佔該等聯營公司 之總金額 持續經營業務溢利 其他全面收益 全面收益總額	525 8 533	874 (17) 857

18 INVESTMENTS IN JOINT VENTURES

18 於合資企業之投資

		2022 2022年 RMB' million 人民幣百萬元	2021 2021年 RMB' million 人民幣百萬元
Share of net assets Loan to a joint venture	應佔資產淨值 向合資企業提供貸款	6,016 40	5,740 37
		6,056	5,777

Loan to a joint venture is unsecured, interest-fee and not repayable within one year.

There is no individually material joint venture which significantly affects the results and net assets of the Group at 31 December 2022.

Aggregate information of joint ventures that are not individually material:

向合資企業提供貸款為無抵押、無利息 及非一年內償還。

並無個別屬重要之合資企業對本集團於 2022年12月31日之業績及資產淨值造 成重大影響。

個別不重要之合資企業之合併資料:

		2022 2022年 RMB' million 人民幣百萬元	2021 2021年 RMB' million 人民幣百萬元
Aggregate carrying amount of individually immaterial joint ventures in the consolidated financial statements	個別不重要之合資企業於綜合 財務報表之總賬面值	6,056	5,777
Statements		0,000	0,111
Aggregate amounts of the Group's share of those joint ventures' - Profit from continuing operations - Other comprehensive income - Total comprehensive income	本集團應佔該等合資企業之 總金額 一持續經營業務溢利 一其他全面收益 一全面收益總額	467 119 586	482 (29) 453

For the year ended 31 December 2022 截至2022年12月31日止年度

INVESTMENTS IN SUBSIDIARIES

Details of the principal subsidiaries are set out in Note 38.

The following tables list out the information related to PetroChina Jiangsu LNG Co., Ltd. ("Jiangsu LNG") which is a subsidiary of the Group which has material non-controlling interests ("NCI"). The summarised financial information presented below represents the amounts of NCI portion before any inter-company elimination.

19 於附屬公司之投資

有關主要附屬公司之詳情載於附註38。

下表列出中國石油江蘇液化天然氣有限 公司(「江蘇LNG」)之相關資料。該公司 為本集團擁有重大非控制性權益(「非控 制性權益」)的附屬公司。以下所呈列之 財務資料概要指於任何公司間沖銷前非 控制性權益部分之金額。

Jiangsu LNG 江蘇LNG

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		2022 2022年 RMB' million 人民幣百萬元	2021 2021年 RMB' million 人民幣百萬元
NCI percentage	非控制性權益百分比	45%	45%
Current assets Non-current assets Current liabilities Non-current liabilities Net assets Carrying amount of NCI	流動資產	3,333	1,981
	非流動資產	4,398	4,731
	流動負債	(1,104)	(356)
	非流動負債	(117)	(106)
	資產淨值	6,510	6,250
	非控制性權益賬面值	2,930	2,813
Revenue Profit and total comprehensive income for the year Profit allocated to NCI Dividend paid to NCI	收入	3,116	2,984
	年內溢利及全面收益總額	1,959	1,818
	分配至非控制性權益之溢利	882	818
	已付非控制性權益之股息	720	540
Cash flows generated from operating activities Cash flows used in investing activities Cash flows used in financing activities	經營業務所得之現金流量	1,812	2,063
	投資業務所用之現金流量	(1,048)	(865)
	融資活動所用之現金流量	(764)	(1,200)

For the year ended 31 December 2022 截至2022年12月31日止年度

20 INTANGIBLE ASSETS

20 無形資產

The intangible assets mainly comprise goodwill, contract relationships, franchised rights and computer software costs. The movements in intangible assets are as follows:

無形資產主要包括商譽、合同關係、 特許權及電腦軟件成本。無形資產之變 動如下:

		Goodwill 商譽 RMB' million 人民幣百萬元	2022 2022年 Others 其他 RMB' million 人民幣百萬元	Total 總計 RMB' million 人民幣百萬元	Goodwill 商譽 RMB' million 人民幣百萬元	2021 2021年 Others 其他 RMB' million 人民幣百萬元	Total 總計 RMB' million 人民幣百萬元
At 1 January Additions Currency translation differences Acquisition through business	於1月1日 添置 貨幣匯兑差額 透過業務合併進行	567 - -	1,389 66 1	1,956 66 1	493 - -	1,061 406 -	1,554 406 -
combination (note (i)) Disposal Amortisation for the year	收購(附註(j)) 出售 本年度攤銷	6 (58) -	- (32) (90)	6 (90) (90)	74 - -	- (2) (76)	74 (2) (76)
At 31 December	於12月31日	515	1,334	1,849	567	1,389	1,956

⁽i) The additions of goodwill were mainly due to the Group's acquisition transactions of natural gas sales segment.

商譽添置主要由於本集團天然氣 銷售板塊的收購交易。

For the year ended 31 December 2022 截至2022年12月31日止年度

FINANCIAL ASSETS AT FAIR VALUE THROUGH **OTHER COMPREHENSIVE INCOME**

21 按公平值計入其他全面收益 之金融資產

		2022 2022年 RMB' million 人民幣百萬元	2021 2021年 RMB' million 人民幣百萬元
Equity securities designated at FVOCI: - Listed in Australia - Listed in Hong Kong - Listed in the Mainland China	指定為按公平值計入其他全面 收益計量之股本證券: 一於澳大利亞上市 一於香港上市 一於中國大陸上市	22 3 251	16 4 534
- Unlisted in the Mainland China	一於中國大陸非上市	319	10 564

The carrying amounts of the Group's financial assets at fair value through other comprehensive income in the consolidated statement of financial position by the measurement hierarchy are set out in Note 4.3(a).

The Group designated financial assets at fair value through other comprehensive income at FVOCI, as the investments are held for strategic purposes.

No dividends were received on these investments during the year (2021: Nil). Fair value loss on financial assets at fair value through other comprehensive income of RMB238 million (2021: Gain RMB270 million), net of tax of RMB33 million (2021: RMB45 million) was recognised in other comprehensive income during the year.

本集團於綜合財務狀況表按計量等級劃 分的按公平值計入其他全面收益之金融 資產之賬面值載於附註4.3(a)。

由於有關投資乃根據策略用途而持有, 因此本集團指定按公平值計入其他全面 收益之金融資產為按公平值計入其他全 面收益計量。

本年度並無就該等投資收取任何股息 (2021年:無)。按公平值計入其他全 面收益之金融資產的公平值虧損人民幣 238百萬元(2021年: 收益人民幣270百 萬元)(扣除税項人民幣33百萬元(2021 年:人民幣45百萬元))年內於其他全面 收益確認。

綜合財務報表附註

For the year ended 31 December 2022 截至2022年12月31日止年度

22 OTHER NON-CURRENT ASSETS

22 其他非流動資產

Other non-current assets mainly comprise prepaid construction costs.

其他非流動資產主要包括預付建造成 本。

22 INVENTORIES

23 存貨

		2022 2022年 RMB' million 人民幣百萬元	2021 2021年 RMB' million 人民幣百萬元
Natural gas Crude oil and others	天然氣 原油及其他	1,040 41	997 233
		1,081	1,230

24 ACCOUNTS RECEIVABLE

24 應收賬款

		2022 2022年 RMB' million 人民幣百萬元	2021 2021年 RMB' million 人民幣百萬元
Accounts Receivable Loss allowance	應收賬款 虧損撥備	3,674 (787)	3,451 (723)
		2,887	2,728

For the year ended 31 December 2022 截至2022年12月31日止年度

ACCOUNTS RECEIVABLE (CONTINUED)

Ageing analysis

As of the end of the reporting period, the ageing analysis of accounts receivable, based on the invoice date and net of loss allowance, is as follows:

24 應收賬款(續)

賬齡分析

截至報告期末,應收賬款(扣除虧損撥 備)按發票日期之賬齡分析如下:

		2022 2022年 RMB' million 人民幣百萬元	2021 2021年 RMB' million 人民幣百萬元
Within 3 months Between 3 to 6 months Between 6 to 12 months Over 12 months	三個月以內 三個月至六個月內 六個月至十二個月內 十二個月以上	2,080 96 108 603	1,365 256 253 854
		2,887	2,728

The Group's revenue from rendering of terminal services and sales of crude oil are generally collectable within a period ranging from 30 to 90 days from the invoice date while the sales of natural gas are made in cash or on credit terms no more than 90 days. Further details on the Group's credit policy and credit risk and expected credit loss arising from accounts receivable are set out in Note 4.1(b).

本集團自提供接收站服務及原油銷售的 收入一般於發票日期起計30日至90日 期間收回,而銷售天然氣以現金支付 或信貸期不超過90日。本集團信貸政 策及因應收賬款產生之信貸風險及預期 信貸虧損之進一步詳情,載列於附註 4.1(b) °

25 PREPAYMENTS AND OTHER CURRENT ASSETS

25 預付款及其他流動資產

		2022 2022年 RMB' million 人民幣百萬元	2021 2021年 RMB' million 人民幣百萬元
Describele mileties to discool	萨 斯尔		
Receivable relating to disposal	應收出售組別相關款項		4.052
group Propayments	預付款	4,643	4,053 3,848
Prepayments Other receivables, net of credit	其他應收款項,扣除信貸	4,043	5,040
losses	新担席	1,110	1,905
Contract assets	合同資產	1,008	1,903
Amounts due from an	應收中間控股公司款項	1,000	100
intermediate holding company	/念仪 [1] 同注/X A E M / A	268	472
Loan to a joint venture	向合資企業提供貸款	200	200
Loans to third parties	向第三方提供貸款	69	23
Dividends receivable	應收股息	96	98
Value-added tax recoverable	可收回增值税	454	1,784
Income tax recoverable	可收回所得税	17	17
Other current assets	其他流動資產	225	120
Other Current assets	六 IB / II 列 貝 / E	223	120
		7,890	12,686

The amounts due from an intermediate holding company of RMB268 million (2021: RMB472 million) are expected to be settled within one year, and are unsecured and interest-bearing at 1.80% per annum (2021: 1.80% per annum).

應收中間控股公司款項為人民幣268百 萬元(2021年:人民幣472百萬元),預 期於一年內償還,為無抵押及按年利率 1.80%(2021年:年利率1.80%)計息。

For the year ended 31 December 2022 截至2022年12月31日止年度

26 CASH AND CASH EQUIVALENTS

26 現金及現金等值項目

(a) Cash and cash equivalents comprise

現金及現金等值項目包 括

		2022 2022年 RMB' million 人民幣百萬元	2021 2021年 RMB' million 人民幣百萬元
Cash at bank and on hand Short-term bank deposits Time deposits with maturities	銀行及手頭現金短期銀行存款到期日超過三個月之定期	20,030	12,130 16,364
over three months Cash and cash equivalents and	存款 現金及現金等值項目及定期 存款	19,439	
time deposits Less: time deposits with maturities over three months	(日本) 減:到期日超過三個月之定 期存款	39,481	28,494
Cash and cash equivalents	現金及現金等值項目	20,042	28,494

As at 31 December 2022, cash at bank and bank deposits carried interest at prevailing weighted average market rate of 0.18% per annum (2021: 0.63% per annum).

Included in bank deposits, cash at bank and on hand are amounts of approximately RMB19,213 million (2021: RMB11,953 million) denominated in RMB which are deposited with banks in the PRC. 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.

於2022年12月31日,銀行現金及銀行 存款按現行加權平均市場年利率0.18% (2021年:年利率0.63%)計息。

銀行存款、銀行及手頭現金包括存放於 中國內地銀行並以人民幣計值之款額約 人民幣19.213百萬元(2021年:人民幣 11.953百萬元)。該等以人民幣計值之 結餘兑換為外幣及將資金匯出中國內地 均須符合中國政府頒佈之外匯管制規則 及法規。

綜合財務報表附註

For the year ended 31 December 2022 截至2022年12月31日止年度

26 CASH AND CASH EQUIVALENTS (CONTINUED)

(a) Cash and cash equivalents comprise (Continued)

The carrying amounts of bank deposits, cash at bank and at hand are denominated in the following currencies:

26 現金及現金等值項目(續)

現金及現金等值項目包括(續) (a)

銀行存款、銀行及手頭現金的賬 面值以下列貸幣列值:

		2022 2022年 RMB' million 人民幣百萬元	2021 2021年 RMB' million 人民幣百萬元
RMB	人民幣	38,172	27,603
US Dollar	美元	873	476
Thai Baht	泰銖	392	335
HK Dollar	港元	34	40
Other	其他	10	40
Cash and cash equivalents and	現金及現金等值項目及		
time deposits	定期存款	39,481	28,494

For the year ended 31 December 2022 截至2022年12月31日止年度

26 CASH AND CASH EQUIVALENTS (CONTINUED)

Reconciliation of liabilities arising from financing activities

The table below details changes in the Group's liabilities from financing activities, including both cash and non-cash changes. Liabilities arising from financing activities are liabilities for which cash flows were, or future cash flows will be, classified in the Group's consolidated statement of cash flows as cash flows from financing activities.

26 現金及現金等值項目(續)

融資活動所產生的負債 對賬 (b)

下表詳述本集團融資活動所產生 的負債變動,包括現金及非現金 變動。融資活動所產生的負債指 本集團綜合現金流量表中現金流 量過往分類為或未來現金流量將 分類為融資活動所產生的現金流 量的負債。

		Borrowings 借貸 RMB' million 人民幣百萬元	Lease liabilities 租賃負債 RMB' million 人民幣百萬元	Dividend payables 應付股息 RMB' million 人民幣百萬元	Total 總計 RMB' million 人民幣百萬元
At 1 January 2022	於 2022 年1月1日	24,465	712	405	25,582
Changes from financing cash flows: Increase in borrowings Repayment of borrowings Capital element of lease rentals paid Interest element of lease rentals paid Interest paid Dividends paid to shareholders of the Company Other dividends paid	融資現金流量變動: 借貨增加 償還借貸 已付租賃租金本金部份 已付租賃租金利息部份 已付利息 已付本公司股東股息 已付其他股息	8,438 (8,382) - - (894) -	- (361) (35) - - -	- - - - - (1,799) (1,905)	8,438 (8,382) (361) (35) (894) (1,799) (1,905)
Total changes from financing cashflows	融資現金流量變動總額	(838)	(396)	(3,704)	(4,938)
Effect of foreign exchange rate changes	匯率變動之影響	521	-	-	521
Other changes: Net changes in lease liabilities during the year Interest expenses Dividends to shareholders of the Company Dividends to non-controlling interests	其他變動: 年內租賃負債淨變動 利息開支 本公司股東股息 非控制性權益股息	933 - -	419 35 - -	- - 1,799 1,633	419 968 1,799 1,633
Total other changes	其他變動總額	933	454	3,432	4,819
At 31 December 2022	於 2022 年1 2 月31日	25,081	770	133	25,984

26 CASH AND CASH EQUIVALENTS (CONTINUED)

26 現金及現金等值項目(續)

(b) Reconciliation of liabilities arising from financing activities (Continued)

融資活動所產生的負債對賬(續) (b)

		Borrowings 借貸 RMB' million 人民幣百萬元	Lease liabilities 租賃負債 RMB' million 人民幣百萬元	Dividend payables 應付股息 RMB' million 人民幣百萬元	Total 總計 RMB' million 人民幣百萬元
At 1 January 2021	於2021年1月1日	27,673	664	435	28,772
Changes from financing cash flows: Increase in borrowings Repayment of borrowings Capital element of lease rentals paid Interest element of lease rentals paid Interest paid Dividends paid to shareholders of the Company Other dividends paid	融資現金流量變動: 借貨增加 價還借貸 已付租賃租金本金部份 已付租賃租金利息部份 已付利息 已付本公司股東股息 已付其他股息	8,020 (9,621) - (1,002) -	- (309) (33) - -	- - - - (20,320) (3,868)	8,020 (9,621) (309) (33) (1,002) (20,320) (3,868)
Total changes from financing cashflows	融資現金流量變動總額	(2,603)	(342)	(24,188)	(27,133)
Effect of foreign exchange rate changes	匯率變動之影響	(186)	-	-	(186)
Other changes: Net changes in lease liabilities during the year Interest expenses Dividends to shareholders of the Company Dividends to non-controlling interests Reversal of disposal group classified as held-for sale at beginning of the year Disposal of discontinued operations	其他變動: 年內租賃負債淨變動 利息開支 本公司股東股息 非控制性權益股息 撥回年初分類為持作出售之 出售組別 處置已終止持續經營業務	- 1,081 - - - 6,500 (8,000)	361 29 - - - 37 (37)	- 20,320 3,838 - -	361 1,110 20,320 3,838 6,537 (8,037)
Total other changes	其他變動總額	(419)	390	24,158	24,129
At 31 December 2021	於 2021 年 12 月 31 日	24,465	712	405	25,582

For the year ended 31 December 2022 截至2022年12月31日止年度

26 CASH AND CASH EQUIVALENTS (CONTINUED)

26 現金及現金等值項目(續)

(c) Total cash outflows for leases

Amounts included in the consolidated statement of cash flows for leases comprise the following:

(c) 租賃現金流出總額

就租賃計入綜合現金流量表之金 額包括以下各項:

		2022	2021
		2022年	2021年
		RMB' million	RMB' million
		人民幣百萬元	人民幣百萬元
Within operating cash flows	經營現金流量中	436	400
Within investing cash flows	投資現金流量中	247	441
Within financing cash flows	融資現金流量中	396	221
		1,079	1,062

These amounts relate to the following:

該等金額與下列各項有關:

		2022年 2022年 RMB' million 人民幣百萬元	2021 2021年 RMB' million 人民幣百萬元
Lease rentals paid Additions of leasehold lands	已付租賃租金 添置租賃作自用之租賃土地	832	621
leased for own use		247	441
		1,079	1,062

綜合財務報表附註

百萬港元

For the year ended 31 December 2022 截至2022年12月31日止年度

27 SHARE CAPITAL

27 股本

Number of Nominal value of ordinary shares ordinary shares million **HK\$**'million 普通股數目 普通股面值

百萬股

法定: **Authorised:**

Ordinary shares of HK\$0.01 each 每股面值0.01港元之普通股

At 1 January 2021, 於2021年1月1日、 31 December 2021, 2021年12月31日、 1 January 2022 and 2022年1月1日及

31 December 2022 2022年12月31日 16,000 160

> Number of Nominal value of ordinary shares ordinary shares million RMB' million 普通股數目 普通股面值

百萬股 人民幣百萬元

Issued and fully paid: 已發行及悉數繳付:

每股面值0.01港元之普通股 Ordinary shares of HK\$0.01 each

At 1 January 2021, 於2021年1月1日、 31 December 2021, 2021年12月31日、 2022年1月1日及 1 January 2022 and

31 December 2022 2022年12月31日 8.659 71

For the year ended 31 December 2022 截至2022年12月31日止年度

28 OTHER RESERVES

28 其他儲備

(a) Movements in components of other reserves

(a) 其他儲備組成變動

						Group 本集團				
					Fair value	<u> </u>				
					reserve					
		Share	Contributed	Merger	(non-	Translation			Retained	
		premium	surplus	reserve	recycling)	reserve	Others	Subtotal	earnings	Total
					公平值儲備					
					(不可轉回					
		股份溢價	實繳盈餘	合併儲備	至損益)	匯兑儲備	其他	小計	滾存盈利	總額
		RMB' million								
		人民幣百萬元								
		note (i)	note (ii)	note (iii)	note (iv)	note (v)	note (vi)			
		附註(i)	附註(ii)	附註(iii)	附註(iv)	附註(v)	附註(vi)			
Balances at 31 December 2020 and	於2020年12月31日及									
1 January 2021	2021年1月1日結餘	35,884	109	(23,820)	142	1,122	8,519	21,956	31,557	53,513
Total comprehensive income for the year	年內全面收益總額	_	-	-	212	(217)	_	(5)	23,016	23,011
Transfer between reserves	儲備間轉撥	-	-	-	-	_	566	566	(566)	-
Final dividend for 2020	2020年末期股息	-	-	-	-	-	-	-	(20,320)	(20,320)
Disposal of subsidiaries (vii)	處置附屬公司(vii)	_	-	15,120	-	(953)	(5,716)	8,451	(8,451)	-
Relevant of 24 Passambay 0004	於2021年12月31日結餘	05.004	100	(0.700)	054	(40)	0.000	20,000	05.000	E6 004
Balances at 31 December 2021	於2021年12月31日結除	35,884	109	(8,700)	354	(48)	3,369	30,968	25,236	56,204
Balances at 31 December 2021 and	於2021年12月31日及									
1 January 2022	2022年1月1日結餘	35,884	109	(8,700)	354	(48)	3,369	30,968	25,236	56,204
Total comprehensive income for the year	年內全面收益總額	-	-	(0,700)	(184)	156	-	(28)	5,228	5,200
Transfer between reserves	信備間轉機			_	(104)	-	570	570	(570)	0,200
Final dividend for 2021	2021年末期股息	_		_	_	_	-	-	(1,799)	(1,799)
Repurchase from non-controlling interests	向非控制性權益回購	_	_	2	_	_	_	2	(1,100)	(1,100)
Others	其他	_	_		_	_	230	230	_	230
							300	300		
Balances at 31 December 2022	於2022年12月31日結餘	35,884	109	(8,698)	170	108	4,169	31,742	28,095	59,837

For the year ended 31 December 2022 截至2022年12月31日止年度

Company

28 OTHER RESERVES (CONTINUED)

28 其他儲備(續)

(a) Movements in components of other reserves (Continued)

(a) 其他儲備組成變動(續)

				Company 本公司		
		Share premium 股份溢價 RMB' million 人民幣百萬元 note (i) 附註(i)	Contributed surplus 實繳盈餘 RMB' million 人民幣百萬元 note (ii) 附註(ii)	Subtotal 小計 RMB' million 人民幣百萬元	Retained earnings 滾存盈利 RMB' million 人民幣百萬元	Total 總額 RMB' million 人民幣百萬元
Balances at 31 December 2020 and 1 January 2021 Total comprehensive income for the year Final dividend for 2020	於2020年12月31日及 2021年1月1日結餘 年內全面收益總額 2020年末期股息	35,884 - -	109 - -	35,993 - -	19,508 12,254 (20,320)	55,501 12,254 (20,320)
Balances at 31 December 2021	於 2021 年12月31日結餘	35,884	109	35,993	11,442	47,435
Balances at 31 December 2021 and 1 January 2022 Total comprehensive income for the year Final dividend for 2021	於2021年12月31日及 2022年1月1日結餘 年內全面收益總額 2021年末期股息	35,884 - -	109 - -	35,993 - -	11,442 1,197 (1,799)	47,435 1,197 (1,799)
Balances at 31 December 2022	於2022年12月31日結餘	35,884	109	35,993	10,840	46,833

For the year ended 31 December 2022 截至2022年12月31日止年度

28 OTHER RESERVES (CONTINUED)

(b) Nature and purpose of other reserves

Notes:

- (i) Under the Bermuda Companies Act 1981, the share premium account may be applied by the Company in paying up unissued shares of the Company to be issued to shareholders of the Company as fully paid bonus shares.
- (ii) The contributed surplus represents the difference between the consolidated shareholders' net assets value of the subsidiaries at the date on which they were acquired by the Group and the amount of the Company's shares issued for the acquisition.
- The merger reserve represents the difference between the considerations and the aggregate share capital of subsidiaries acquired under business combinations under common control.
- The fair value reserve (non-recycling) comprises the cumulative net change in the fair value of equity investments designated as FVOCI that are held at the end of the reporting period.
- The translation reserve comprises all foreign exchange differences arising from the translation of the financial statements of foreign operations.
- Others mainly represent capitalisation of retained earnings by subsidiaries and the statutory surplus reserves. Pursuant to the Company Law of the PRC, the Articles of Association and the resolution of Board of Directors of the Group's subsidiaries established in the Mainland China, these subsidiaries are required to transfer 10% of their respective net profit to statutory surplus reserves. Appropriation to the statutory surplus reserves may be ceased when the fund aggregates to 50% of those subsidiaries' registered capital. The statutory surplus reserves may be used to make good previous years' losses or to increase the capital of those subsidiaries upon approval of their shareholders' meeting.
- The reclassification between retained earnings and other accounts of other reserves were the adjustments due to the disposal of Beijing Pipeline and Dalian LNG.

28 其他儲備(續)

(b) 其他儲備之性質及目的

附註:

- 根據百慕達1981年公司法,股份 溢價可由本公司用於繳付即將發 行予本公司股東作為已繳足紅股 之本公司未發行股份。
- 實繳盈餘指附屬公司於被本集團 (ii) 收購日期之綜合股東資產淨值與 本公司為收購而發行之股份金額 之 差額。
- 合併儲備指於共同控制下業務合 併所收購附屬公司之代價與總股 本之差額。
- 公平值儲備(不可轉回至損益)包 含於報告期末所持指定為按公平 值計入其他全面收益計量之股本 投資公平值之累積淨變動。
- 匯兑儲備包括換算海外業務財務 (v) 報表產生之所有匯兑差額。
- 其他主要指附屬公司資本化滾存 (vi) 盈利及法定盈餘公積。根據《中 華人民共和國公司法》、章程細 則及於中國內地計冊成立之本集 團附屬公司董事會決議,此等 附屬公司須按各自年溢利淨額之 10%提取法定盈餘公積。當法 定盈餘公積累計額達到該等附屬 公司註冊資本之50%時,可不 再計提。法定盈餘公積經其股東 大會批准後可用於彌補先前年度 虧損,或增加該等附屬公司之股
- 在滾存盈利與其他儲備的其他賬 (vii) 項之間重新分類乃為因應出售北 京管道公司及大連LNG公司作出 的調整。

For the year ended 31 December 2022 截至2022年12月31日止年度

28 OTHER RESERVES (CONTINUED)

(c) Distributability of other reserves

At 31 December 2022, the aggregate amount of other reserves available for distribution to equity shareholders of the Company, as calculated under the Bermuda Companies Act 1981 was RMB10,949 million (2021: RMB11,551 million). After the end of the reporting period the Directors proposed a final dividend of RMB25.39 cents per ordinary share (2021: Final dividend RMB20.78 cents per ordinary share), amounting to RMB2,198 million (2021: RMB1,799 million) (Note 15). This dividend has not been recognised as a liability at the end of the reporting period.

28 其他儲備(續)

(c) 可分派其他儲備

於2022年12月31日,可供向本公 司權益股東分派之其他儲備總金 額(根據百慕達1981年公司法計 算)為人民幣10,949百萬元(2021 年:人民幣11,551百萬元)。於 報告期末後,董事建議末期股息 每股普通股人民幣25.39分(2021 年:董事建議末期股息每股普通 股人民幣20.78分),達人民幣 2.198百萬元(2021年: 人民幣 1,799百萬元)(附註15)。該股息 於報告期末並未確認為一項負債。

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29 ACCOUNTS PAYABLE AND ACCRUED LIABILITIES

29 應付賬款及應計負債

		2022	2021
		2022年	2021年
		RMB' million	RMB' million
		人民幣百萬元	人民幣百萬元
Accounts payable (i)	應付賬款(i)	3,112	3,205
Contract liabilities (ii)	合約負債(ii)	12,621	11,984
Salaries and welfare payable	應付薪金及福利	428	400
Accrued expenses	應計開支	12	12
Dividend payable	應付股息	133	405
Interest payable	應付利息	170	140
Construction fee and equipment cost	應付建設費及設備成本		
payables		7,551	7,567
Amounts due to related parties	應付關聯方款項		
 Non-controlling interests 	一非控制性權益	1	1
- Others	一其他	83	52
Other payables (iii)	其他應付款項(iii)	3,609	3,501
		27,720	27,267

For the year ended 31 December 2022 截至2022年12月31日止年度

ACCOUNTS PAYABLE AND ACCRUED LIABILITIES (CONTINUED)

Ageing analysis of accounts payable

As of the end of the reporting period, the ageing analysis of accounts payable, based on the invoice date, is as follows:

應付賬款及應計負債(續)

應付賬款之賬齡分析 (i)

截至報告期末,應付賬款按發票 日期之賬齡分析如下:

		2022	2021
		2022 年	2021年
		RMB' million	RMB' million
		人民幣百萬元	人民幣百萬元
Within 3 months	三個月內	1,874	2,372
Between 3 to 6 months	三個月至六個月	164	223
Over 6 months	六個月以上	1,074	610
		3,112	3,205

The typical credit period on purchase of goods is 90 days.

As at 31 December 2022, the Group also had non-current contract liabilities of RMB98 million (2021: RMB232 million) which were included under non-current other liabilities and were expected to be recognised as revenue in over 12 months but less than 5 years.

The Group's contract liabilities represent primarily advances received from customers. In certain regions of the PRC, customers of the Group's city gas business are required to use integrated circuit cards and top up in advance before the balances are being deducted upon usage of natural gas. Depending on the market conditions and the customers' credit profile, the Group also requires advance from certain customers for sales of other natural gas products. These advance payments from customers are recognised as contract liabilities until the natural gas products are sold to the customers. During the year ended 31 December 2022, the amount of RMB11,984 million (2021: RMB10,911 million) recognised in contract liabilities at beginning of the year has substantially been recognised as revenue during the year.

採購貨品之賒賬期通常為90日。

於2022年12月31日,本集團亦 (ii) 擁有非流動合約負債人民幣98百 萬元(2021年:人民幣232百萬 元),其已計入非流動其他負債內 並預期確認為超過十二個月但少 於五年之收入。

> 本集團之合約負債指主要來自客 戶之墊款。在中國若干地區,本 集團之城市燃氣業務客戶須使用 集成電路卡及預先增值,方可於 使用天然氣後扣減結餘。視乎市 况及客户信貸狀況,本集團於出 售其他天然氣產品時亦會要求若 干客戶預先付款。該等來自客戶 之預付款項在直至天然氣產品已 售予客戶為止之前會確認為合約 負債。於截至2022年12月31日止 年度,年初於合約負債確認之人 民幣11,984百萬元(2021年:人 民幣10,911百萬元)已於年內大致 確認為收入。

For the year ended 31 December 2022 截至2022年12月31日止年度

29 應付賬款及應計負債(續)

- The other payables were mainly retention monies for (iii) construction and VAT element of advance receipts from customers.
- The Group is a defendant in certain lawsuits as well as the named party in other proceeding. While the outcomes of such contingencies, lawsuits or other proceeding cannot be determined at present, management believes that any resulting liabilities will not have a material adverse effect on the financial position or financial performance of the Group.

應付賬款及應計負債(續)

- 其他應付款主要為工程保留金及 (iii) 預收賬款的增值税項目。
- 本集團為若干案件之被告及其他 訴訟之指定方。儘管現時未能釐 定該等或然事件、法律訴訟或其 他訴訟之結果,惟管理層相信任 何由此產生之負債不會對本集團 之財務狀況或財務業績造成重大 不利影響。

30 BORROWINGS

30 借貸

	2022	2021
	2022年	2021年
	RMB' million	RMB' million
	人民幣百萬元	人民幣百萬元
Short-term borrowings – secured (note) 短期借貸一有抵押(附註)	-	84
Short-term borrowings – unsecured 短期借貸一無抵押	2,544	1,825
Current portion of long-term borrowings 長期借貸之即期部分	2,743	3,945
	5,287	5,854
Long-term borrowings – secured (note) 長期借貸一有抵押(附註)	892	839
Long-term borrowings – unsecured 長期借貸一無抵押	21,645	21,717
Less: Current portion of long-term 減:長期借貸之即期部分		(
borrowings	(2,743)	(3,945)
	19,794	18,611
	25,081	24,465

Note: As at 31 December 2022, certain property, plant and equipment of the Group amounting to RMB958 million (2021: RMB1,025 million) were pledged to banks for loan facilities granted to the Group (Note 16).

附註:於2022年12月31日,本集團若干金額 為人民幣958百萬元(2021年:人民幣 1,025百萬元)之物業、廠房及設備已就 本集團獲授之貸款融資抵押予銀行(附 註16)。

For the year ended 31 December 2022 截至2022年12月31日止年度

30 BORROWINGS (CONTINUED)

30 借貸(續)

The weighted average interest rate for borrowings as of 31 December 2022 is 3.66% per annum (2021: 3.64%).

於2022年12月31日,借款的加權平均 年利率為3.66%(2021年: 3.64%)。

The carrying amounts of the borrowings are denominated in the following currencies:

借貸之賬面值按以下貨幣計值:

		2022 2022年 RMB' million 人民幣百萬元	2021 2021年 RMB' million 人民幣百萬元
RMB US dollar Hong Kong dollar Japanese yen Euro	人民幣 美元 港元 日圓 歐元	18,068 6,951 - 5 57	18,048 6,358 - 12 47
		25,081	24,465

As at 31 December 2022 and 2021, the borrowings of the Group were repayable as follows:

於2022年及2021年12月31日,本集團 之借貸須按如下償還:

		Bank loans 銀行貸款		Loans other tha 除銀行貸款	
		2022 2021 2022 年 2021年		2022 2022 年	2021 2021年
		RMB' million 人民幣百萬元	RMB' million 人民幣百萬元	RMB' million 人民幣百萬元	RMB' million 人民幣百萬元
Within one year	一年內	2,395	2,908	2,892	2,946
Between one to two years	一至兩年	2,224	2,054	682	1,863
Between two to five years	兩至五年	3,651	3,326	5,940	4,260
After five years	五年以後	3,110	3,480	4,187	3,628
		11,380	11,768	13,701	12,697

For the year ended 31 December 2022 截至2022年12月31日止年度

30 BORROWINGS (CONTINUED)

30 借貸(續)

The following table details the Group's remaining contractual maturity for its borrowings. The information presented is based on the earliest date on which the Group can be required to pay and represents the undiscounted cash flow including principal and interest:

下表詳述本集團之借貸之餘下合約年 期。所呈列資料乃以本集團須支付之最 早日期為基準,並表示未折現現金流量 (包括本金及利息):

		Bank loans 銀行貸款		Loans other than bank loans 除銀行貸款以外之貸款	
		2022	2021	2022	2021
		2022年	2021年	2022 年	2021年
		RMB' million	RMB' million	RMB' million	RMB' million
		人民幣百萬元	人民幣百萬元	人民幣百萬元	人民幣百萬元
Within one year	一年內	2,774	3,205	3,108	3,124
Between one to two					
years	一至兩年	2,666	2,381	1,636	2,150
Between two to five years	兩至五年	3,972	3,914	6,024	4,794
After five years	五年以後	3,692	4,182	4,462	3,931
		13,104	13,682	15,230	13,999

For the year ended 31 December 2022 截至2022年12月31日止年度

31 INCOME TAX IN THE CONSOLIDATED STATEMENT **OF FINANCIAL POSITION**

(a) Current tax in the consolidated statement of financial position represents:

31 綜合財務狀況表中之所得税

綜合財務狀況表中之即 期税項為:

		2022 2022年 RMB' million 人民幣百萬元	2021 2021年 RMB' million 人民幣百萬元
Tax payables in respect of subsidiaries in:	附屬公司於以下國家應付之 税項:		
- the PRC	一中國	553	638
- Peru	一秘魯	41	_
– Thailand	一泰國	29	10
		623	648
Withholding tax on dividend distributed by the subsidiaries	附屬公司分派股息之預扣税	-	
		623	648

As at 31 December 2022, the Group also had income tax recoverable of RMB17 million (2021: RMB17 million) which were included under "prepayments and other current assets".

於2022年12月31日,本集團亦擁 有可收回所得税人民幣17百萬元 (2021年:人民幣17百萬元),其 已計入「預付款及其他流動資產」 項下。

31 INCOME TAX IN THE CONSOLIDATED STATEMENT **OF FINANCIAL POSITION (CONTINUED)**

31 綜合財務狀況表中之所得税 (續)

(b) Deferred tax assets and liabilities recognised:

(b) 已確認之遞延税項資產

The movements in the deferred taxation account are as follows:

遞延税項賬目的變動如下:

		2022 2022年 RMB' million 人民幣百萬元	2021 2021年 RMB' million 人民幣百萬元
At leasing in a of the consu	÷∧ Æ ÷π	(550)	(4.4.4)
At beginning of the year	於年初	(556)	(144)
Currency translation differences	貨幣匯兑差額	(4)	3
Acquisitions through business combination Transfer to disposal group	透過業務合併進行收購 轉撥至分類為持作出售之出	(13)	(157)
classified as held-for-sale	售組別	-	_
Charged to the consolidated	於綜合收益中扣除		
profit or loss		(203)	(213)
Credited to other comprehensive	於其他全面收益抵免		
income		33	(45)
At end of the year	於年末	(743)	(556)

For the year ended 31 December 2022 截至2022年12月31日止年度

INCOME TAX IN THE CONSOLIDATED STATEMENT **OF FINANCIAL POSITION (CONTINUED)**

(b) Deferred tax assets and liabilities recognised: (Continued)

Deferred tax balances are attributable to the following

31 綜合財務狀況表中之所得税 (續)

已確認之遞延税項資產 (b)

遞延税項結餘歸屬於以下項目:

		2022 2022年 RMB' million 人民幣百萬元	2021 2021年 RMB' million 人民幣百萬元
Deferred tax assets: Depreciation of property, plant	遞延税項資產: 物業、廠房及設備折舊		
and equipment		333	478
Impairment of receivables	應收賬款減值	152	73
Tax losses	税項虧損	433	633
Others	其他	280	20
Total deferred tax assets	遞延税項資產總額	1,198	1,204
Set off	抵銷	(83)	-
Net deferred tax assets	遞延税項資產淨額	1,115	1,204
Deferred tax liabilities: Depreciation of property, plant	遞延税項負債: 物業、廠房及設備折舊		
and equipment Undistributed profits of PRC and overseas subsidiaries, and	中國及海外附屬公司、 聯營公司及合資企業的	793	842
associate and joint ventures Revaluation surplus from	未分配溢利 業務合併產生的重估盈餘	650	260
business combination		313	579
Others	其他	185	79
Total deferred tax liabilities	遞延税項負債總額	1,941	1,760
Set off	抵銷	(83)	_
Net deferred tax liabilities	遞延税項負債淨額	1,858	1,760

As at 31 December 2022, certain subsidiaries of the Company did not recognise deferred tax asset of deductible tax losses carried forward of RMB1,040 million (2021: RMB688 million).

於2022年12月31日,本公司若 干附屬公司並無就已結轉的可扣 減税務虧損人民幣1,040百萬元 (2021年:人民幣688百萬元)確 認遞延税項資產。

For the year ended 31 December 2022 截至2022年12月31日止年度

32 COMMITMENTS

Capital commitments

The Group did not have material capital commitments as at 31 December 2022.

33 RELATED PARTY TRANSACTIONS

CNPC, the controlling shareholder of the Company, is a state- controlled enterprise directly controlled by the PRC government. Related parties include CNPC and its subsidiaries (together, the "CNPC Group"), other state-owned enterprises and their subsidiaries which the PRC government has control, joint control or significant influence over, the entities which the Group is able to control, jointly control or exercise significant influence over, key management personnel of the Group and CNPC Group and their close family members and any entity, of any member of a group of which it is a part, provides key management personnel services to the Group's parent.

In addition to the related party information shown elsewhere in the consolidated financial statements, the following is a summary of significant related party transactions entered into in the ordinary course of business in both continuing and discontinued operations between the Group and its related parties during the years and balances arising from related party transactions at the end of the years indicated below:

Transactions with CNPC Group, associates and joint ventures

The Group has extensive transactions with other companies in the CNPC Group. Due to these relationships, it is possible that the terms of the transactions between the Group and other members of the CNPC Group are not the same as those that would result from transactions with other related parties or wholly unrelated parties.

32 承擔

資本承擔

本集團於2022年12月31日並無任何重 大資本承擔。

33 關聯方交易

中國石油集團(本公司控股股東)為由中 國政府直接控制之國有企業。關聯方包 括中國石油集團及其附屬公司(統稱「中 油集團」)、由中國政府控制、共同控制 或施加重大影響之其他國有企業及彼等 之附屬公司,同時本集團能夠控制, 共同控制或行使重大影響之企業、本集 團及中油集團之主要管理人員及彼等之 近親家族成員、或一間集團之任何成員 公司(為集團之一部分並向本集團之母 公司提供主要管理人員服務)。

除於綜合財務報表其他部分提供之關聯 方資料之外,本集團與其關聯方於年內 於持續經營業務及已終止持續經營業務 之一般業務範圍內訂立之重大關聯方交 易及年末有關聯方交易產生之結餘概述 如下:

本集團與中油集團其他成員公司 有廣泛的交易和業務聯繫。由於 此等關係,本集團與中油集團其 他成員公司之間的交易條款可能 與其他關聯方或毫無相關人士之 間的交易條款有所不同。

For the year ended 31 December 2022 截至2022年12月31日止年度

33 RELATED PARTY TRANSACTIONS (CONTINUED)

Transactions with CNPC Group, associates and joint ventures (Continued)

The principal related party transactions with the CNPC Group and associates and joint ventures of the Group, which were carried out in the ordinary course of business, are as follows:

The Group entered into (i) the Leng Jiapu Contract with the CNPC Group in 1997 and (ii) certain supplemental agreements and master agreements, including master agreement on 11 September 2020 for connected transactions for the three years ending 31 December 2023, for the purpose of renewing the terms of the previously signed master agreement and supplemental agreements.

Under the Leng Jiapu Contract and the master agreement, a framework for a range of products and services to be procured from the CNPC Group to the Group and vice versa including oil and gas products, general products and services, financial services and rental services is provided.

- Provision of products by the CNPC Group to the Group amounted to approximately RMB109,667 million (2021: RMB73,193 million) for the year ended 31 December 2022.
- Provision of services by the CNPC Group to the Group amounted to approximately RMB4,580 million (2021: RMB4,670 million) for the year ended 31 December 2022.

關聯方交易(續) 33

(a) 與中油集團、聯營公司 及合資企業之交易(續)

與中油集團及本集團之聯營公司 及合資企業的主要關聯方交易乃 於日常業務過程中進行,並載列 如下:

本集團(i)於1997年與中油集 團訂立冷家堡合同及(ii)訂立 若干補充協議及總協議(包 括於2020年9月11日有關截 至2023年12月31日止三個 年度關連交易的總協議), 以續訂早前簽署的總協議及 補充協議的期限。

> 根據冷家堡合同及總協議, 已規定本集團將向中油集團 採購以及中油集團將向本集 團採購的產品及服務範圍, 包括油氣產品、一般產品及 服務、金融服務及租賃服 務。

- 截至2022年12月31 日止年度,中油集團 向本集團提供產品約 人民幣 109.667 百萬 元(2021年:人民幣 73,193百萬元)。
- 截至2022年12月31 日止年度,中油集 團向本集團提供服務 約人民幣4.580百萬 元(2021年:人民幣 4,670百萬元)。

33 RELATED PARTY TRANSACTIONS (CONTINUED)

Transactions with CNPC Group, associates and joint ventures (Continued)

- (i) (Continued)
 - Provision of products by the Group to the CNPC Group amounted to approximately RMB4,572 million (2021: RMB4,447 million) for the year ended 31 December 2022.
 - Provision of services by the Group to the CNPC Group amounted to approximately RMB4.478 million (2021: RMB6.891 million). which mainly includes natural gas pipeline transmission services and LNG gasification and unloading services provided by the Group, for the year ended 31 December 2022.
- The Group has entered into agreements for the sales of natural gas with certain associates and joint ventures of the Group amounting to approximately RMB2,709 million and RMB1,532 million (2021: RMB2,209 million and RMB1,539 million), respectively, for the year ended 31 December 2022.

The above transactions in (i) and (ii) constituted connected transactions in accordance with Chapter 14A of the Listing Rules.

33 關聯方交易(續)

(a) 與中油集團、聯營公司 及合資企業之交易(續)

- (續)
 - 截至2022年12月31 日止年度,本集團 向中油集團提供產品 約人民幣4,572百萬 元(2021年:人民幣 4.447百萬元)。
 - 截至2022年12月31 日上年度,本集團 向中油集團提供服務 約人民幣4,478百萬 元(2021年:人民幣 6,891百萬元),主要 包括本集團提供的天 然氣管道輸氣服務及 LNG氣化及卸載服務。
- 本集團訂立協議, 向本集團 若干聯營公司及合資企業銷 售天然氣,於截至2022年 12月31日止年度分別約為 人民幣2,709百萬元及人民 幣 1,532 百萬元(2021年: 人民幣2,209百萬元及人民 幣1.539百萬元)。

上述(i)及(ii)項之交易根據上 市規則第14A章構成關連交 易。

For the year ended 31 December 2022 截至2022年12月31日止年度

33 RELATED PARTY TRANSACTIONS (CONTINUED)

Transactions with CNPC Group, associates and joint ventures (Continued)

As at 31 December 2022 and 2021, amounts due from and to the CNPC Group, and associates and joint ventures of the Group, which are unsecured and interest-free, except borrowings, loans to an associate, loans to joint ventures and lease liabilities, are included in the following accounts captions and summarised as follows:

33 關聯方交易(續)

與中油集團、聯營公司及合資企業之交易(續) (a)

於2022年及2021年12月31 日,應收及應付予中油集 團、本集團之聯營公司及合 資企業之款項(除借貸、貸 款予一間聯營公司、貸款予 合資企業及租賃負債外)為 無抵押及免息,已計入下列 會計項目內並概述如下:

		2022 2022年 RMB'million 人民幣百萬元	2021 2021年 RMB'million 人民幣百萬元
Other non-current assets	其他非流動資產	58	66
Accounts receivable	應收賬款	901	287
Prepayments and other current	預付款及其他流動資產		
assets		315	4,725
Accounts payable and accrued	應付賬款及應計負債		
liabilities		5,686	5,603
Borrowings	借貸	9,639	8,738
Lease liabilities	租賃負債	81	121

33 RELATED PARTY TRANSACTIONS (CONTINUED)

33 關聯方交易(續)

(b) Key management compensation

(b) 主要管理層之酬金

		2022 2022年 RMB'million 人民幣百萬元	2021 2021年 RMB'million 人民幣百萬元
Salaries and allowances Retirement benefits – defined contribution scheme	薪金及酬金 退休福利 – 界定供款計劃	4	2
		4	2

(c) Transactions with other state-controlled entities in the PRC

Apart from the aforementioned transactions and the transactions with the CNPC Group, and associates and joint ventures of the Group, the Group has transactions with other state-controlled entities include but not limited to (i) sales and purchases of goods and services; (ii) purchases of assets; (iii) lease of assets; and (iv) bank deposits and borrowings.

These transactions are conducted in the ordinary course of the Group's business.

與中國其他國有實體之 交易

除上述交易及與中油集團、本 集團聯營公司及合資企業之交易 外,本集團與其他國有實體之交 易包括(但不限於)(i)銷售及購買 貨品及服務;(ii)購買資產;(iii)租 賃資產;及(iv)銀行存款及借貸。

該等交易乃於本集團之日常業務 過程中進行。

For the year ended 31 December 2022 截至2022年12月31日止年度

SEGMENT INFORMATION

Operating segments are reported in a manner consistent with the internal reporting provided to the chief operating decision maker which is determined by the Group's most senior executive management and Executive Directors of the Company.

The Group organises its business around products and services. From the products and services perspective, the Group is engaged in a broad range of oil and gas related activities and derives its revenue from its four operating segments: Natural Gas Sales, Sales of LPG, LNG Processing and Terminal and Exploration and Production.

The Natural Gas Sales segment is engaged in the retail sales, distribution and trading of various natural gas products. The Sales of LPG segment is engaged in the wholesales and retail sales of various LPG products. LNG Processing and Terminal segment is engaged in the processing, unloading, storage, gasification and entrucking of LNG. The Exploration and Production segment is engaged in the exploration, development, production and sales of crude oil and natural gas.

The Group's most senior executive management and Executive Directors assess the performance of the operating segments based on each segment's profit/(loss) before income tax expense, and share of profits less losses of associates and joint ventures ("segment results").

Segment assets exclude deferred and current taxes, other financial assets, investments in associates and joint ventures.

Corporate results, net, mainly refers to interest income earned from cash and cash equivalents, net exchange gains/(losses), general and administrative expenses and interest expenses incurred at corporate level.

Corporate assets mainly comprise cash and cash equivalents held at corporate level.

板塊資料

營運板塊之呈報方式與向主要營運決策 者提供之內部報告貫徹一致,乃由本集 **国最高管理層及本公司執行董事決定。**

本集團按產品及服務組織其業務。就產 品及服務而言,本集團廣泛從事一系列 石油和天然氣相關業務,其收入來自四 個營運板塊:天然氣銷售、LPG銷售、 LNG加工與儲運及勘探與生產。

天然氣銷售板塊從事不同天然氣產品的 零售及分銷與貿易。LPG銷售板塊從事 不同LPG產品的批發與零售。LNG加工 與儲運板塊從事LNG加工、卸載、儲 存、氣化及裝車。勘探與生產板塊從 事原油及天然氣之勘探、開發、生產 和銷售。

本集團最高管理層及執行董事根據各板 塊之除所得税費用、應佔聯營公司及合 資企業之溢利減虧損前之溢利/(虧損) 評估經營板塊之表現(「板塊業績」)。

板塊資產不包括遞延及即期税項、其他 金融資產、於聯營公司及合資企業之投 資。

公司收支淨額主要指現金及現金等值項 目所賺取的利息收入、匯兑收益/(虧 損)淨額、公司層面產生之一般性和管 理費用及利息支出。

公司資產主要包括公司層面所持有之現 金及現金等值項目。

1 板塊資
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SEGMENT INFORMATION	(CONTINUED)		34	板塊資料(續	料(續)			
		Natural Gas Sales 天然氣銷售 RMB'million 人民幣百萬元	Sales of LPG LPG縮售 RMB'million 人民幣百萬元	LNG Processing and Terminal LNG 加工與離灌 RMB'million	Exploration and Production 勘探與生產 RMB'million 人民幣百萬元	Corporate 公司總部 ABMB'million 人民幣百萬元	Inter- company adjustment 公司間調整 RMB [*] million 人民幣百萬元	Total 總計 然計 所開间的 人民幣円萬元
For the year ended 31 December 2022 Continuing operations Gross revenue Less: Inter-company adjustment	截至2002年12月31日止年度 持續經營業務 總收入 減:公司間調整	133,987 (2,095)	29,321 (97)	12,810 (4,268)	2,286	1 1	1 1	178,404 (6,460)
Revenue from external customers	來自外部客戶之收入	131,892	29,224	8,542	2,286	1	1	171,944
Timing of revenue recognition At a point in time Over time	收入確認時間於 某個時間點 於一段時間	128,431 3,461	29,224	8,542	2,286	1 1	1 1	168,483 3,461
		131,892	29,224	8,542	2,286	1	1	171,944
Segment results	板塊業績 座 / : ※利消虧档 ·	7,140	360	3,149	379	(628)	1	10,400
State of profils tess tosses of: - Associates - Joint ventures	ほ'ロ価^/	367 319	1 1	Ξ,	147	1 ∞	1 1	525 467
Profit/(loss) before income tax expense	除所得税費用前溢利/(虧損)	7,826	360	3,160	999	(620)	1	11,392
Segment results included: - Interest income - Decorption doubles and	板塊業績包括: 一利息收入 方籍 - 培菸で難發	703	2	102	12	604	(564)	859
- Deprectation, depletion and amortisation - Interest expenses - Net exchange gains/(losses)	- 小醫、煩和水雞 - 利息支出 - 匯兑收益/(虧損)淨額	(3,270) (679) 6	(89)	(1,035) (572) -	(454) (1) 13	(39) (206) (608)	564	(4,887) (899) (589)
	於2022年12月31日 杨塊資產 於聯營公司之投資 於一資企業之投資 於一倉企業之投資	77,939 7,198 4,610	4,586	18,643	2,270 312 1,387	20,038	1.1.1	123,476 7,909 6,056
Additions to non-current segment assets during the year	次 4 十 1 0 6 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2,766	270	66	96	1	1	6,230
Additions to non-current segment assets through acquisition of subsidiaries during the year	於本年度透過收購附屬公司 添加到非流動板塊資產	348	'	'	'	'	'	348

綜合財務報表附註

For the year ended 31 December 2022 截至2022年12月31日止年度

		Natural Gas Sales 天然氣聳售 RMB'million 人民幣百萬元	Sales of LPG LPG銷售 RMB'million 人民幣百萬元	LNG Processing and Terminal 加工與儲渥 RMB'million 人民幣百萬元	Exploration and Production 勘探與生產 RMB'million 人民幣百萬元	Corporate 公司總部 RMB'million 人民幣百萬元	Inter- company adjustment 公司間調整 RMB'million 人民幣百萬元	Total 總計 RMB'million 人民幣百萬元
For the year ended 31 December 2021 Continuing operations Gross revenue Less: Inter-company adjustment	截至2021年12月31日止年度 持續經營業務 總收入 減:公司間調整	106,528 (1,484)	24,108	10,726 (2,993)	1,732	1 1	1 1	143,094 (4,547)
Revenue from external customers	來自外部客戶之收入	105,044	24,038	7,733	1,732	I	I	138,547
Timing of revenue recognition At a point in time Over time	收入確認時間於 某個時間點 於一段時間	100,122 4,922	24,038	7,733	1,732	1 1	1 1	133,625 4,922
		105,044	24,038	7,733	1,732	I	I	138,547
	板塊業績庫付送到消費指	4,858	470	3,540	242	110	I	9,220
origine or profits ress rosses or. - Associates - Joint ventures	ほ'ロ価'小 微量 頂・ 一	595 301	1 1	4 1	275 179	- 2	1 1	874 482
Profit before income tax expense	除所得稅費用前溢利	5,754	470	3,544	969	112	ı	10,576
Segment results included: - Interest income	板塊業績包括: 一利息收入 古籍: 品秆口糖会	565	-	28	0	467	(571)	529
 Depreciation, depretion and amortisation Interest expenses Net exchange gains 	- 小酋、頃杯次難頭 - 利息支出 - 匯兑收益淨額	(3,058) (581) 30	(82) (5)	(1,108) (549) -	(345) (2) 1	(30) (217) 223	571	(4,623) (783) 254
	於2021年12月31日 板塊資產 於聯營公司之投資 於合資企業之投資 以合資企業之投資	71,987 6,511 4,424	4,242	18,986 387 -	2,049 350 1,297	20,508	1 1 1	117,772 7,248 5,777
Additions to horr-current segment assets during the year	以	5,166	633	528	255	-	I	6,583
Additions to non-current segment assets through acquisition of subsidiaries during the year	於本年度透過收購附屬公司 添加到非流動板塊資產	2,016	l	ı	1	I	l	2,016

34

SEGMENT INFORMATION (CONTINUED)

34 **SEGMENT INFORMATION (CONTINUED)**

34 板塊資料(續)

Reconciliations of reportable segment profit and assets

可報告板塊溢利及資產的對

		2022 2022年 RMB' million	2021 2021年 RMB' million
		人民幣百萬元	人民幣百萬元
Reportable segment profit Profit before income tax expense from continuing operations	可報告板塊溢利 持續經營業務的除所得税費用 前溢利	11,392	10,576
Income tax expense	所得税費用	(3,189)	(2,698)
Profit for the year from continuing operations Profit for the year from discontinued	持續經營業務年內溢利	8,203	7,878
operations		_	18,459
Profit for the year	年內溢利	8,203	26,337
		2022 2022年 RMB' million 人民幣百萬元	2021 2021年 RMB' million 人民幣百萬元
Reportable segment assets Continuing operations Segment assets Investment in associates Investment in joint ventures Deferred tax assets Income tax recoverable Financial assets at fair value through other comprehensive income	可報告板塊資產 持續經營業務 板塊資產 於聯營公司之投資 於合資企業之投資 遞延税項資產 可收回所得税 按公平值計入其他全面收益 之金融資產	123,476 7,909 6,056 1,115 17	117,772 7,248 5,777 1,204 17
Total assets	總資產	138,892	132,582

Neither the Group's revenue is derived from nor the Group's non-current assets are located in the place of incorporation of the Company.

For the year ended 31 December 2022 and 2021, there are no single customer to whom the revenue exceeded 10% of the Group's revenue.

本集團之收入並非源自本公司註冊地, 而本集團之非流動資產亦並非位於本公 司註冊地。

截至2022年及2021年12月31日止年 度,並無源自單一客戶之收入佔本集團 收入超過10%。

For the year ended 31 December 2022 截至2022年12月31日止年度

ACQUISITIONS 35

For the year ended 31 December 2022, the Group entered into equity transfer agreements (the "Agreements") to acquire a range of 10% to 60% of equity interest in 19 entities at a total cash consideration of RMB838 million (the "Acquisition"). Upon the completion of the Acquisition, 15 entities have become subsidiaries of the Group while 4 entities become the associates of the Group. There is no individually or accumulatively material entities which significantly affect the results and net assets of the Group at 31 December 2022.

DISCONTINUED OPERATIONS 36

For the year ended 31 December 2021, the Company completed the disposal of the Company's 60% equity interest in PetroChina Beijing Gas Pipeline Co., Ltd ("Beijing Pipeline") and 75% equity interest in PetroChina Dalian LNG Co., Ltd ("Dalian LNG") to China Oil & Gas Piping Network Corporation ("PipeChina") at an adjusted amount of RMB38,462 million, based on the equity transfer agreement (the "Equity Transfer Agreement") entered on 22 December 2020 between the Company and PipeChina. Gain on disposal of RMB16,960 million is recorded in the consolidated financial statements.

Each of Beijing Pipeline, which used to be reported under the Group's "Natural Gas Pipeline" segment, and Dalian LNG, which used to be reported under the Group's "LNG Processing and Terminal" segment, represented a separate major line of the Group's business. Consequently, Beijing Pipeline and Dalian LNG has been presented as discontinued operations in the consolidated financial statements.

APPROVAL OF THE CONSOLIDATED FINANCIAL 37 **STATEMENTS**

The consolidated financial statements were approved by the Board of Directors on 28 March 2023 and will be submitted to the shareholders for adoption at the 2023 Annual General Meeting to be held on 31 May 2023 (Wednesday).

35 收購

截至2022年12月31日止年度,本集團 訂立股權轉讓協議(「協議」),以總現 金代價人民幣838百萬元收購19間實體 10%至60%的股權(「收購事項」)。於收 購事項完成後,15間實體已成為本集 團的附屬公司,4間實體成為本集團的 聯營公司。並無對本集團於2022年12 月31日的業績及淨資產產生重大影響的 單獨或累計重大實體。

已終止持續經營業務 36

根據於2020年12月22日,本公司與國 家管網集團簽署的股權轉讓協議(「股權 轉讓協議」),截至2021年12月31日止 年度,本公司完成向國家石油天然氣 管網集團公司(「國家管網集團」)出售 其持有的中石油北京天然氣管道有限公 司(「北京管道公司」)60%股權和中石 油大連液化天然氣有限公司(「大連LNG 公司」)75%股權,經調整後金額為人 民幣38,462百萬元。處置收益人民幣 16,960百萬元計入綜合財務報表。

北京管道公司(過往於本集團[天然氣 管道」板塊下呈報)及大連LNG公司(過 往於本集團「LNG加工與儲運 |板塊下呈 報)各自呈列為本集團之獨立主要業務 線。因此,北京管道公司及大連LNG 公司於該綜合財務報表中呈列為已終止 持續經營業務。

批准綜合財務報表 37

該綜合財務報表已於2023年3月28日獲 董事會批准,並將提交予股東以於即 將於2023年5月31日(星期三)召開之一 2023年股東週年大會上採納。

38 PRINCIPAL SUBSIDIARIES

38 主要附屬公司

Details of the Company's principal subsidiaries, all of which are limited liability companies at 31 December 2022, are as follows:

本公司2022年12月31日之主要附屬公 司(均為有限責任公司)之詳情如下:

Name of subsidiary	Place of incorporation/ establishment	Particulars of issued and paid up capital/ registered capital 已發行及繳足股	Type of legal entity	Percentage of equity interest attributable to the Group
附屬公司名稱	註冊成立/ 成立地點	本/ 註冊資本之詳情	法定實體類別	本集團應佔權益 百分比
Natural gas business 天然氣業務				
PetroChina Kunlun Gas Co., Ltd.	PRC	RMB8,560 million	Limited liability company	100.00% (note (i))
中石油昆侖燃氣有限公司	中國	人民幣8,560百萬元	有限責任公司	(附註(i))
Xinjiang Xinjie Co., Ltd.	PRC	RMB4,370 million	Limited liability company	98.50% (note (i))
新疆新捷股份有限公司	中國	人民幣4,370百萬元	有限責任公司	(附註(i))
China Natural Gas Co., Ltd.	PRC	RMB2,082 million	Limited liability company	77. 88% (note (i))
華油天然氣股份有限公司	中國	人民幣2,082百萬元	有限責任公司	(附註(i))
CNPC Shennan Oil Technology Development Co., Ltd. 海南中油深南石油技術開發有限公司	PRC 中國	RMB3,361 million 人民幣3,361百萬元	Limited liability company 有限責任公司	100.00% (note (i)) (附註(i))
Kunlun Energy Investment Shandong Company Limited 昆侖能源投資(山東)有限公司	PRC 中國	RMB1,700 million 人民幣1,700百萬元	Limited liability company 有限責任公司	100.00% (note (i)) (附註(i))
Huagang Gas Group Company Limited 華港燃氣集團有限公司	PRC	RMB1,500 million	Limited liability company	51.00% (note (i))
	中國	人民幣1,500百萬元	有限責任公司	(附註(i))
Sichuan Chuangang Gas Co., Ltd. 四川川港燃氣有限責任公司	PRC	RMB900 million	Limited liability company	51.00% (note (i))
	中國	人民幣900百萬元	有限責任公司	(附註(i))
Jiangsu LNG	PRC	RMB3,166 million	Limited liability company	55.00% (note (i))
江蘇LNG	中國	人民幣3,166百萬元	有限責任公司	(附註(i))
Notes:			附註:	

(i) Shares are held directly by the Company. 由本公司直接持有股份。

For the year ended 31 December 2022 截至2022年12月31日止年度

39 COMPANY - LEVEL STATEMENT OF FINANCIAL 39 公司層面財務狀況表 **POSITION**

		Note 附註	31 December 2022 2022年 12月31日 RMB'million 人民幣百萬元	31 December 2021 2021年 12月31日 RMB'million 人民幣百萬元
Assets Non-current assets Property, plant and equipment Investments in associates Investments in joint ventures Investments in subsidiaries Other non-current assets	資產 非流動資產 物業、廠房及設備 於聯營公司之投資 於合資企業之投資 於附屬公司之投資 其他非流動資產		2 1,469 973 29,367 1	5 1,306 970 29,602 –
			31,812	31,883
Current assets Prepayments and other current assets Cash and cash equivalents	流動資產 預付款及其他流動資產 現金及現金等值項目		3,636 19,466	7,032 15,952
			23,102	22,984
Total assets	總資產		54,914	54,867
Equity Capital and reserves attributable to shareholders of the Company Share capital Retained earnings Other reserves	權益 本公司股東應佔股本及儲備 股本 滾存盈利 其他儲備	27 28 28	71 10,840 35,993	71 11,442 35,993
			46,904	47,506
Liabilities Current liabilities Accounts payable and accrued liabilities Income tax payable Lease liabilities	負債 流動負債 應付賬款及應計負債 應付所得税 租賃負債		1,038 20 2	980 20 2
			1,060	1,002

39 COMPANY – LEVEL STATEMENT OF FINANCIAL POSITION (CONTINUED)

39 公司層面財務狀況表(續)

			31 December 2022 2022年	31 December 2021 2021年
		Note 附註	12月31日 RMB'million 人民幣百萬元	12月31日 RMB'million 人民幣百萬元
Non-current liabilities Long-term borrowings Lease liabilities	非流動負債 長期借貸 租賃負債		6,950 -	6,358 1
			6,950	6,359
Total liabilities	總負債		8,010	7,361
Total equity and liabilities	權益及負債總額		54,914	54,867
Net current assets	流動資產淨值		22,042	21,982
Total assets less current liabilities	總資產減流動負債		53,854	53,865

40 IMMEDIATE AND ULTIMATE CONTROLLING PARTY

At 31 December 2022, the Directors consider the parent and ultimate controlling party of the Group to be PetroChina HK and CNPC which are incorporated in Hong Kong and established in the PRC, respectively.

41 POSSIBLE IMPACT OF AMENDMENTS, NEW STANDARDS AND INTERPRETATIONS ISSUED BUT NOT YET EFFECTIVE FOR THE YEAR ENDED 31 DECEMBER 2022

Up to the date of issue of these financial statements, the HKICPA has issued a number of amendments which are not yet effective for the year ended 31 December 2022 and which have not been adopted in these financial statements. These developments include the following which may be relevant to the Group.

40 直接及最終控股人士

於2022年12月31日,董事認為本集團 直接母公司及最終控股人士為中石油香 港及中國石油集團,分別於香港及中國 註冊成立。

41 截至2022年12月31日止年度 已頒佈但並未生效的修訂、 新準則及詮釋的可能影響

截至該等財務報表發佈日期,香港會計師公會已頒佈多項修訂於截至2022年 12月31日止年度仍未生效,亦未採納 在該等財務報表中。該等發展包括以下 可能與本集團相關之修訂。

For the year ended 31 December 2022 截至2022年12月31日止年度

41 POSSIBLE IMPACT OF AMENDMENTS, NEW STANDARDS AND INTERPRETATIONS ISSUED BUT NOT YET EFFECTIVE FOR THE YEAR ENDED 31 **DECEMBER 2022 (CONTINUED)**

41 截至2022年12月31日止年度 已頒佈但並未生效的修訂、 新準則及詮釋的可能影響 (續)

Effective for accounting periods beginning on or after 於以下日期或之後 開始之會計期間生效

Amendments to HKAS 1 and HKFRS Practice Statement 2, Disclosure of	1 January 2023
Accounting Policies	
香港會計準則第1號及香港財務報告準則實務説明第2號(修訂本)「會計政策之披露」	2023年1月1日
Amendments to HKAS 8, 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」	2023年1月1日
Amendments to HKAS 12, Deferred tax related to assets and liabilities	1 January 2023
arising from a single transaction	
香港會計準則第12號(修訂本)「與單一交易產生之資產及負債相關的遞延税項」	2023年1月1日
Amendments to HKAS 1, Non-current liabilities	1 January 2024
香港會計準則第1號(修訂本)「 <i>非流動負債</i> 」	2024年1月1日
Amendments to HKAS 1, Classification of Liabilities as Current or Non-current	1 January 2024
香港會計準則第1號(修訂本)「負債分類為流動或非流動」	2024年1月1日
Amendments to HKAS 16, Lease liability in a sale and leaseback	1 January 2024
香港會計準則第16號(修訂本)「售後租回交易中的租賃負債」	2024年1月1日

The Group is in the process of making an assessment of what the impact of these developments is expected to be in the initial application. So far it has concluded that the adoption of them is unlikely to have a significant impact on the consolidated financial statements.

本集團現正評估該等修訂及新準則於首 次應用期間之預期影響。目前本集團認 為採納該等修訂及新準則對綜合財務報 表應不會造成重大影響。

RESERVE QUANTITIES INFORMATION 儲量資料

INFORMATION ON EXPLORATION AND PRODUCTION **SEGMENT**

In accordance with the Listing Rule 18.18, this section provides supplemental information on oil and gas producing activities of the Group.

Proved Oil and Gas Reserve Estimates

The following table sets forth the Company's estimated proved developed reserves and proved reserves as at December 2020. 2021 and 2022. The tables are formulated on the basis of reports prepared by DeGolyer and MacNaughton and Ryder Scott Company, independent engineering consultancy companies.

CRUDE OIL

有關勘探與生產板塊之資料

根據上市規則第18.18條,本節提供有關本集 團油氣生產活動的補充資料。

探明油氣儲量估計

下表載列本公司於2020年、2021年及2022 年12月之估計探明已開發儲量及探明儲量。 該等表格乃根據獨立工程顧問公司DeGolyer and MacNaughton和Ryder Scott Company 編製之報告而編製。

天然氣

		Proved developed reserves (Estimation) 探明已開發儲量 (估計) (million barrels) (百萬桶)	Proved reserves (Estimation) 探明儲量 (估計) (million barrels) (百萬桶)
Reserve as at 31 December 2019	於2019年12月31日之儲量	40.4	55.1
2020 Revision 2020 Production	2020年修訂 2020年產量	9.9 (12.3)	10.7 (12.3)
Reserve as at 31 December 2020	於2020年12月31日之儲量	38.0	53.5
2021 Revision 2021 Production	2021年修訂 2021年產量	9.5 (11.9)	1.7 (11.9)
Reserve as at 31 December 2021	於2021年12月31日之儲量	35.6	43.3
2022 Revision 2022 Production	2022年修訂 2022年產量	1.8 (11.3)	3.5 (11.3)
Reserve as at 31 December 2022	於2022年12月31日之儲量	26.1	35.5

NATURAL GAS	天然氣

		Proved developed reserves (Estimation) 探明已開發儲量 (估計) (million cu feet) (百萬立方呎)	Proved reserves (Estimation) 探明儲量 (估計) (million cu feet) (百萬立方呎)
Reserve as at 31 December 2019	於2019年12月31日之儲量	143,529.2	156,068.8
2020 Revision 2020 Production	2020年修訂 2020年產量	5,954.7 (26,121.6)	9,435.9 (26,121.6)
Reserve as at 31 December 2020	於2020年12月31日之儲量	123,362.3	139,383.1
2021 Revision 2021 Production	2021年修訂 2021年產量	(186.7) (23,627.3)	(5,556.5) (23,627.3)
Reserve as at 31 December 2021	於2021年12月31日之儲量	99,548.3	110,199.3
2022 Revision 2022 Production	2022年修訂 2022年產量	5,494.8 (23,282.9)	1,068.5 (23,282.9)
Reserve as at 31 December 2022	於2022年12月31日之儲量	81,760.2	87,984.9

Definition:

The petroleum reserves are classified as follows:

Proved oil and gas reserves - Proved oil and gas reserves are those quantities of oil and gas, which by analysis of geoscience and engineering data, can be estimated with reasonable certainty to be economically producible - from a given date forward, from known reservoirs, and under existing economic conditions, operating methods, and government regulations - prior to the time at which contracts providing the right to operate expire, unless evidence indicates that renewal is reasonably certain, regardless of whether deterministic or probabilistic methods are used for the estimation. The project to extract the hydrocarbons must have commenced or the operator must be reasonably certain that it will commence the project within a reasonable time.

釋義:

石油儲量分類如下:

探明油氣儲量一探明油氣儲量為自給定日期 至合同約定權利到期日(除非有證據合理保證 該權利能夠得到延期),透過地球科學和工程 數據的分析,採用確定性或概率性評估,以 現有經濟、作業和政府管制條件,可以合理 確定已知油氣藏經濟可採油氣的數量。項目 須已開始萃取烴或作業者須合理確定其將於 合理時間內開始項目。

The areas of the reservoir considered as proved includes: (i)

(A)The area identified by drilling and limited by fluid contracts, if any, and (B) Adjacent undrilled portions of the reservoir that can, with reasonable certainty, be judged to be continuous with it and to contain economically producible oil or gas on the basis of available geoscience and engineering data.

- In the absence of data on fluid contracts, proved quantities in a reservoir are limited by the lowest known hydrocarbons (LKH) as seen in a well penetration unless geoscience, engineering, or performance data and reliable technology establishes a lower contact with reasonable certainty.
- Where direct observation from well penetrations has defined a (iii) highest known oil (HKO) elevation and the potential exists for an associated gas cap, proved oil reserves may be assigned in the structurally higher portions of the reservoir only if geoscience, engineering, or performance data and reliable technology establish the higher contact with reasonable certainty.
- Reserves which can be produced economically through application of improved recovery techniques (including, but not limited to, fluid injection) are included in the proved classification when:

(A)Successful testing by a pilot project in an area of the reservoir with properties no more favourable than in the reservoir as a whole, the operation of an installed program in the reservoir or an analogous reservoir, or other evidence using reliable technology establishes the reasonable certainty of the engineering analysis on which the project or program was based; and (B) The project has been approved for development by all necessary parties and entities, including governmental entities.

Existing economic conditions include prices and costs at which economic producibility from a reservoir is to be determined. The price shall be the average price during the 12-month period prior to the ending date of the period covered by the report, determined as an unweighted arithmetic average of the firstday-of-the-month price for each month within such period, unless prices are defined by contractual arrangements, excluding escalations based upon future conditions.

(i) 可視為已探明油氣藏的區域包括:

> (A)鑽井劃定及流體介面圈定(如有)的地 區,及(B)根據可用地質及工程資料可 合理斷定其可以持續用於一定經濟可開 採油氣的油氣藏附近未鑽探部份。

- 若缺乏流體介面資料,除非地質、工 (ii) 程或表現資料及可靠技術確定合理存在 較低含量,否則油氣藏內之探明儲量 乃根據油井滲透所示的最低探明含烴量 (LKH)而定。
- 當透過井眼直接觀測已確定最高探明含 (iii) 油量高位(HKO)及存在潛在相關天然氣 上限,則除非地質、工程或表現資料 及可靠技術確定合理存在較高含量,否 則探明石油儲量可分派至油氣藏構造較 高的地區。
- 通過應用提高採收率技術(包括但不限 (iv)於注流體)可以經濟採出的儲量包括在 探明儲量之列,倘:

(A)一旦油氣藏(其物業不如整體油氣藏 優越)的先導性試驗項目試驗成功、油 氣藏或類似油氣藏既定方案作業成功或 使用可靠技術的其他證據探明項目和方 案所依據的工程方法合理可靠的話;及 (B)該項目已獲所有必要人士及實體(包 括政府實體)批准進行開發。

現有的經濟條件包含確定一個油氣藏經 濟生產能力的價格和成本。除非由合同 約定,該價格是指在本報告期截止日以 前的十二個月的算術平均價格,乃確定 為該期間內每個月第一天價格的未加權 算術平均數,但不包括基於未來條件做 出的價格調整。

Developed oil and gas reserves - Developed oil and gas reserves are reserves of any category that can be expected to be recovered:

- (i) Through existing wells with existing equipment and operating methods or in which the cost of the required equipment is relatively minor compared to the cost of a new well; and
- Through installed extraction equipment and infrastructure (ii) operational at the time of the reserves estimate if the extraction is by means not involving a well.

Undeveloped oil and gas reserves – Undeveloped oil and gas reserves are reserves of any category that are expected to be recovered from new wells on undrilled acreage, or from existing wells where a relatively major expenditure is required from recompletion.

- (i) Reserves on undrilled acreage shall be limited to those directly offsetting development spacing areas that are reasonably certain of production when drilled, unless evidence using reliable technology exists that establishes reasonable certainty of economic producibility at greater distances.
- Undrilled locations can be classified as having undeveloped (ii) reserves only if a development plan has been adopted indicating that they are scheduled to be drilled within five years, unless the specific circumstances, justify a longer time.
- (iii) Under no circumstances shall estimates for undeveloped reserves be attributable to any acreage for which an application of fluid injection or other improved recovery technique is contemplated, unless such techniques have been proved effective by actual projects in the same reservoir or an analogous reservoir, or by other evidence using reliable technology establishing reasonable certainty.

已開發油氣儲量-已開發油氣儲量為預期可 诱鍋以下方式開採的儲量:

- 利用現有設備和作業方法,或者開採儲 (i) 量所需的開發設備成本明顯低於鑽探一 口新井所需成本,可從現有油氣井中進 行開採的儲量;及
- 當通過除油氣井開採外的其他方式進行 (ii) 開採,利用儲量估計時點已安裝的開採 設備和基礎設施可開採的儲量。

從未鑽區域的新井中採出,或再完井需要較 高支出的現有井中採出的儲量。

- 未鑽區域的儲量僅限於直接扣除開發間 (i) 距區域,有一定把握在鑽後能採油, 除非證實運用可靠技術能有一定把握在 更遠距離在經濟上可生產。
- 倘已採納的開發方案表明計劃在五年內 (ii) (在特定環境下須較長時間者除外)鑽 井,未鑽區域方可分類為擁有未開發儲 量。
- 任何未開發儲量的估計均不得包括擬運 (iii) 用流體注入或其他改良採油技術的任何 區域,除非該等技術已通過在相同油藏 或類似油藏的實際項目,或通過採用可 靠技術證實有一定把握的其他證據證明 為有效。

Results of Operations for Exploration and Production 勘探與生產板塊經營業績 Segment

		RMB'million 人民幣百萬元
For the year ended 31 December 2022	截至2022年12月31日止年度	
Gross revenue Less: Inter-company adjustment	總收入 減:公司間調整	2,286
Revenue from external customers	來自外部客戶之收入	2,286
Segment results Share of profits less losses of:	板塊業績 應佔溢利減虧損:	379
AssociatesJoint ventures	一聯營公司 一合資企業	147 140
Profit before income tax expense	除所得税費用前溢利	666
Segment results included: - Interest income - Depreciation, depletion and amortisation - Interest expenses - Net exchange gains	板塊業績包括: 一利息收入 一折舊、損耗及攤銷 一利息支出 一匯兑收益淨額	12 (454) (1) 13

RMB'million 人民幣百萬元

		7(2(1) 11 13/0
For the year ended 31 December 2021	截至2021年12月31日止年度	
Gross revenue	總收入	1,732
Less: Inter-company adjustment	減:公司間調整	
Revenue from external customers	來自外部客戶之收入	1,732
Segment results Share of profits less losses of:	板塊業績 應佔溢利減虧損:	242
- Associates	一聯營公司	275
- Joint ventures	一合資企業	179
Profit before income tax expense	除所得税費用前溢利	696
Segment results included: - Interest income	板塊業績包括: 一利息收入	9
- Depreciation, depletion and amortisation	-折舊、損耗及攤銷	(345)
- Interest expenses	- 利息支出 - 匯兑收益淨額	(2)
 Net exchange gains 	一姓兄収血才积	ı

Costs Incurred for Property Acquisitions, Exploration and Production:

物業收購、勘探與生產產生之成 本:

Costs Incurred for Property Acquisitions, Exploration and **Development Activities**

物業收購、勘探與開發活動產生之成本

		2022 2022年 RMB'million 人民幣百萬元	2021 2021年 RMB'million 人民幣百萬元
The Group Property acquisition costs Exploration costs Development cost	本集團 物業收購成本 勘探成本 開發成本	- - 113	- - 83
Total	總計	113	83
Equity method investments Share of costs of property acquisition exploration and development of associates and joint ventures	權益法投資 分佔聯營公司及合資 企業的物業收購、 勘探及開發成本	647	544

CORPORATE INFORMATION 公司資料

BOARD OF DIRECTORS

Executive Directors

Mr Fu Bin (Chairman) Mr Qian Zhijia (Chief Executive Officer) Mr Zhou Yuanhong Gao Xiangzhong (Chief Financial Officer)(1) Mr Miao Yong⁽²⁾

Independent Non-Executive Directors

Dr Liu Xiao Feng Mr Sun Patrick Mr Tsang Yok Sing Jasper

COMPANY SECRETARY

Mr Xie Mao

BERMUDA RESIDENT REPRESENTATIVE

Conyers Corporate Services (Bermuda) Limited Clarendon House 2 Church Street Hamilton HM11, Bermuda

AUDITOR

PricewaterhouseCoopers Certified Public Accountants Registered Public Interest Entity Auditor 22nd Floor, Prince's Building Central, Hong Kong

BANKERS

Industrial and Commercial Banking of China Limited China Construction Bank Corporation Bank of China Limited Agricultural Bank of China Limited Bank of China (Hong Kong) Limited

STOCK CODE

The Stock Exchange of Hong Kong Limited 00135.HK

WEBSITE

http://www.kunlun.com.hk

PRINCIPAL BOARD COMMITTEES

Audit Committee

Mr Sun Patrick (Chairman) Dr Liu Xiao Feng Mr Tsang Yok Sing Jasper

董事會

執行董事

付斌先生(主席) 錢治家先生(行政總裁) 周遠鴻先生 高向眾先牛(財務總監)⁽¹⁾ 繆勇先生(2)

獨立非執行董事

劉曉峰博十 辛定華先生 曾鈺成先生

公司秘書

謝茂先生

駐百慕達代表

Conyers Corporate Services (Bermuda) Limited Clarendon House 2 Church Street Hamilton HM11, Bermuda

核數師

羅兵咸永道會計師事務所 執業會計師 註冊公眾利益實體核數師 香港中環 太子大廈二十二樓

往來銀行

中國工商銀行股份有限公司 中國建設銀行股份有限公司 中國銀行股份有限公司 中國農業銀行股份有限公司 中國銀行(香港)有限公司

股份代號

香港聯合交易所有限公司 00135.HK

網站

http://www.kunlun.com.hk

主要董事委員會

審核委員會

辛定華先生(主席) 劉曉峰博士 曾鈺成先生

公司資料

Remuneration Committee

Dr Liu Xiao Feng (Chairman)

Mr Sun Patrick

Mr Tsang Yok Sing Jasper

Nomination Committee

Mr Fu Bin (Chairman)

Dr Liu Xiao Feng

Mr Sun Patrick

Mr Tsang Yok Sing Jasper

Sustainability Committee

Mr Qian Zhijia (Chairman)

Mr Gao Xiangzhong⁽¹⁾

Dr Liu Xiao Feng

Mr Tsang Yok Sing Jasper

Mr Zhong Wenxu (Non-director member)

Mr Miao Yong⁽²⁾

SOLICITOR

King & Wood Mallesons

REGISTERED OFFICE

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Hamilton HM11. Bermuda

PRINCIPAL OFFICE

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Clarendon House

2 Church Street

Hamilton HM11, Bermuda

REGISTRARS IN HONG KONG

Tricor Secretaries Limited

17/F

Far East Finance Centre

16 Harcourt Road

Hong Kong

Note:

- appointed as Chief Financial Officer with effect from 22 April 2022 and appointed as Executive Director and a member of Sustainability Committee with effect from 8 July 2022
- resigned as Chief Financial Officer and Executive Director and ceased to be a member of Sustainability Committee with effect from 22 April 2022

薪酬委員會

劉曉峰博士(主席)

辛定華先生

曾鈺成先生

提名委員會

付斌先生(主席)

劉曉峰博十

辛定華先生

曾鈺成先生

可持續發展委員會

錢治家先生(主席)

高向眾先生(1)

劉曉峰博士

曾鈺成先生

仲文旭先生(非董事成員)

繆勇先生(2)

律師

金杆律師事務所

註冊辦事處

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主要股份過戶登記處

Conyers Corporate Services (Bermuda) Limited

Clarendon House

2 Church Street

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香港股份過戶登記處

卓佳秘書商務有限公司

香港

夏慤道16號

遠東金融中心

17樓

附註:

- 自2022年4月22日起獲委任為財務總監及自 (1) 2022年7月8日起獲委任為執行董事及可持續發 展委員會成員
- (2)自2022年4月22日起辭任財務總監兼執行董事 及不再擔任可持續發展委員會成員



KunLun Energy Company Limited 昆 侖 能 源 有 限 公 司

http://www.kunlun.com.hk



