

## China Tian Lun Gas Holdings Limited 中國天倫燃氣控股有限公司

(於開曼群島註冊成立的有限公司) (Incorporated in the Cayman Islands with limited liability) 股份代號 Stock Code: 01600

## **TH** ANNIVERSARY OF LISTING 上市10週年

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# 2020

ANNUAL REPORT

年報



# 清潔而富有活力 我們為此而存在 We Are Here TO PROVIDE CLEAN ENERGY





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## 公司資料 COMPANY PROFILE

## 董事會

#### 執行董事

張瀛岑先生(*主席*) 冼振源先生(*行政總裁*) 劉民先生(*總經理*) 馮 毅先生 (於二零二零年三月三十一日辭任) 李 濤女士

#### 非執行董事

王建盛先生 (於二零二零年三月三十一日辭任)

#### 獨立非執行董事

劉 勁先生李留慶先生楊耀源先生趙 軍女士

## 審核委員會

李留慶先生(*主席)* 楊耀源先生 趙 軍女士

## 薪酬委員會

趙 軍女士(*主席)* 張瀛岑先生 楊耀源先生

## 提名委員會

張瀛岑先生(*主席)* 趙 軍女士 楊耀源先生

## **BOARD OF DIRECTORS**

#### **Executive Directors**

Mr. Zhang Yingcen *(Chairman)* Mr. Xian Zhenyuan *(Chief Executive)* Mr. Liu Min *(General Manager)* Mr. Feng Yi (resigned on 31 March 2020) Ms. Li Tao

#### **Non-executive Director**

Mr. Wang Jiansheng (resigned on 31 March 2020)

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

Mr. Liu Jin Mr. Li Liuqing Mr. Yeung Yui Yuen Michael Ms. Zhao Jun

## AUDIT COMMITTEE

Mr. Li Liuqing *(Chairman)* Mr. Yeung Yui Yuen Michael Ms. Zhao Jun

#### **REMUNERATION COMMITTEE**

Ms. Zhao Jun *(Chairlady)* Mr. Zhang Yingcen Mr. Yeung Yui Yuen Michael

## NOMINATION COMMITTEE

Mr. Zhang Yingcen *(Chairman)* Ms. Zhao Jun Mr. Yeung Yui Yuen Michael

### 公司資料(續) Company Profile (Continued)

授權代表

洗振源先生 (於二零二零年三月三十一日獲委任) 馮 毅先生 (於二零二零年三月三十一日辭任) 譚德機先生

## 公司秘書

譚德機先生

## 中國總部

中國河南省 鄭州市 鄭東新區 黃河東路六號 天倫集團大廈 四樓

## 香港主要營業地點

香港 中環 皇后大道中 99號 中環中心 39樓 3905室

## 註冊辦事處

Windward 3, Regatta Office Park PO Box 1350 Grand Cayman KY1-1108 Cayman Islands

## **AUTHORIZED REPRESENTATIVES**

Mr. Xian Zhenyuan (appointed on 31 March 2020) Mr. Feng Yi (resigned on 31 March 2020) Mr. Tam Tak Kei Raymond

## **COMPANY SECRETARY**

Mr. Tam Tak Kei Raymond

## HEAD OFFICE IN THE PRC

4th Floor, Tian Lun Group Building, No.6 Huang He East Road, Zheng Dong Xin District, Zhengzhou City, Henan Province, the PRC

# PRINCIPAL PLACE OF BUSINESS IN HONG KONG

Unit 3905, 39/F, The Center 99 Queen's Road Central Central Hong Kong

## **REGISTERED OFFICE**

Windward 3, Regatta Office Park PO Box 1350 Grand Cayman KY1-1108 Cayman Islands

## 公司資料(續) Company Profile (Continued)

## 開曼群島股份過戶處

Ocorian Trust (Cayman) Ltd Windward 3, Regatta Office Park PO Box 1350 Grand Cayman KY1-1108 Cayman Islands



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

## 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22樓

## 法律顧問

龍炳坤、楊永安律師行 香港中環 皇后大道中29號 華人行16樓1603室

## CAYMAN ISLANDS SHARE TRANSFER OFFICE

Ocorian Trust (Cayman) Ltd Windward 3, Regatta Office Park PO Box 1350 Grand Cayman KY1-1108 Cayman Islands

## HONG KONG BRANCH SHARE REGISTRAR AND TRANSFER OFFICE

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

## AUDITOR

PricewaterhouseCoopers Certified Public Accountants Registered Public Interest Entity Auditor 22nd Floor, Prince's Building, Central, Hong Kong

## **LEGAL ADVISER**

Loong & Yeung Room 1603, 16/F, China Building 29 Queen's Road Central, Central, Hong Kong

#### 公司資料(續) Company Profile (Continued)

## 主要往來銀行

中國建行股份有限公司 中國銀行股份有限公司 香港上海匯豐銀行有限公司

## 股份代碼

01600

## 投資者關係聯絡

電話: 86 371 6370 7151
傳真: 86 371 6397 9930
電郵: hk@tianlungas.com
網址: www.tianlungas.com
地址: 香港:
香港中環
皇后大道中99號
中環中心39樓3905室
國內:
中國河南省鄭州市
鄭東新區
黃河東路六號
天倫集團四樓
投資者關係部
郵編: 450003

## **PRINCIPAL BANKERS**

China Construction Bank Corporation Bank of China Limited The Hongkong and Shanghai Banking Corporation Limited

## **STOCK CODE**

01600

## **INVESTOR RELATIONS**

Telephone	:	86 371 6370 7151
Fax	:	86 371 6397 9930
E-mail	:	hk@tianlungas.com
Website	:	www.tianlungas.com
Address	:	Hong Kong:
		Unit 3905, 39/F, The Center
		99 Queen's Road Central
		Central, Hong Kong
		Mainland:
		Department of Investor Relations,
		4th Floor, Tian Lun Group Building,
		No.6 Huang He East Road,
		Zheng Dong Xin District,
		Zhengzhou City, Henan Province, the PRC
Zip Code	:	450003



## 2002年

河南天倫燃氣集團成立

The establishment of Henan Tian Lun Gas Group (河南天倫燃氣集團)

## 2010年

天倫燃氣成功在香港聯 交所主板掛牌上市,股 票代碼:01600.HK, 從此踏上全新的征程

Tian Lun Gas (天倫燃氣) was successfully listed on the Main Board of Hong Kong Stock Exchange (Stock code: 01600.HK), and it has embarked on a new journey since then

## 2011年

天倫燃氣開啟在全國範 圍內併購擴張的戰略佈 局

Tian Lun Gas started its strategic layout of having merger and acquisition expansion nationwide



## 2015年

IFC及IFC Fund入股天 倫燃氣,成為天倫燃氣 第二大股東

IFC and IFC Fund invested in Tian Lun Gas, becoming the second largest shareholder of Tian Lun Gas

## 2018年

天倫燃氣攜手河南省政 府投融資平台「豫資控 股」合作設立「煤改氣 基金」,啟動河南省鄉 鎮煤改氣業務

Tian Lun Gas and Henan provincial government investment and financing platform "Yuzi Holding", jointly established the "Coalto-gas Fund", and started the coal-to-gas conversion business in the townships in Henan Province

## 2019年

天倫燃氣入選港股通, 納入恒生指數成份股及 MSCI

Tian Lun Gas was included in the Shanghai-Hong Kong Stock Connect and Shenzhen-Hong Kong Stock Connect (港股通), as well as selected as a constituent stock of the Hang Seng Index and included in MSCI

## 2020年

城燃業務加速併購

Accelerated the merger and acquisition of urban gas business

## 業務區域 BUSINESS REGIONS



## 業務區域 (續) Business Regions (Continued)

	城市燃氣項目	交通燃氣項目	LNG工廠項目	長輸管線
	Urban Gas Project	Transportation Gas Project	LNG Plant Project	Long-haul Transmission Pipeline
河 南 HENAN	鶴壁市、石林產業集聚區、鶴淇產業集聚區、許昌市、許昌 新區、鄭州市上街區、濮陽市高新區、民權縣、嵩縣、新野 縣、尉氏縣、新尉工業園區、港尉新區、尉北科技食品工業 園區、蘭考縣、淅川縣、寶豐縣、葉縣、舞鋼市、西平縣、 沈丘縣、郟縣鄉鎮、淅川縣鄉鎮 Hebi City, Shilin Industrial Assemble Zone, Heqi Industrial Assemble Zone, Xuchang City, Xuchange New Area, Shangjie District in Zhengzhou City, High-tech District in Puyang City, Minquan County, Song County, Xinye County, Weishi County, Xinwei Industrial Park, Gangwei New District, Weibei Technology and Food Industrial Park, Lankao County, Xichuan County, Baofeng County, Ye County, Wugang City, Xiping County, Shenqiu County, township in Jia County, township in Xichuan County	鶴壁市、許昌市、鄭州市上街區、 民權縣、嵩縣、新野縣、尉氏縣、 蘭考縣、淅川縣、葉縣、舞鋼市 Hebi City, Xuchang City, Shangjie District in Zhengzhou City, Minquan County, Song County, Xinye County, Weishi County, Lankao County, Xichuan County, Ye County, Wugang City		平頂山 Pingdingshan City
吉 林 JILIN	敦化市、磐石市、大安市、九台市、通榆縣、鎮賚縣、農安 縣、長春市空港經濟開發區、伊通滿族自治縣、乾安縣 Dunhua City, Panshi City, Da'an City, Jiutai City, Tongyu County, Zhenlai County, Nong'an County, Changchun Airport Economic Zone, Yitong Manchu Autonomous County, Qian'an County	磐石市、大安市、九合市、白城 市、通榆縣、鎮賚縣、長春市雙陽 區 Panshi City, Da'an City, Jiutai City, Baicheng City, Tongyu County, Zhenlai County, Shuangyang District in Changchun City	長嶺縣 Changling County	大安市 Da'an City
雲 南 YUNNAN	會澤縣、個舊市、廣南縣、硯山縣、魯甸縣、河口縣 Huize County, Gejiu City, Guangnan County, Yanshan County, Ludian County, Hekou County			
山 東 SHANDONG	曹縣、單縣、菏澤市高新區、東明縣 Cao County, Shan County, Gaoxin District in Heze City, Dongming County			
廣 西 GUANGXI	鹿寨縣、灌陽縣 Luzhai County, Guanyang County			
甘 肅 GANSU	白銀市、靖遠縣、古浪縣 Baiyin City, Jingyuan County, Gulang County	白銀市、古浪縣 Baiyin City, Gulang County		
湖 南 HUNAN	洞口縣、鳳凰縣 Dongkou County, Fenghuang County	洞口縣 Dongkou County		
河 北 HEBEI	石家莊市裕華區 Yuhua District in Shijiazhuang	邢臺市 Xingtai City		
廣 東 GUANGDONG	潮州市龍湖鎮、潮州市浮洋鎮、潮州市東鳳鎮、汕頭市澄海 區、汕頭市潮陽區、樂昌市 Longhu Town in Chaozhou City, Fuyang Town in Chaozhou City, Dongfeng Town in Chaozhou City, Chenghai District in Shantou City, Chaoyang District in Shantou City, Lechang City			
陝 西 SHAANXI	乾縣、禮泉縣、子洲縣、米脂縣、吳堡縣 Qian County, Liquan County, Zizhou County, Mizhi County, Wubu County	乾縣、禮泉縣、吳堡縣 Qian County, Liquan County, Wubu County		
江 蘇 JIANGSU				吳江市 Wujiang City
四 川 SICHUAN	成都市新都區、成都市金堂縣 Xindu District in Chengdu City, Jintang County in Chengdu City			
福 建 FUJIAN	三明市 Sanming City			
青 海 QINGHAI	大通縣、互助縣 Datong County, Huzhu County	大通縣、互助縣 Datong County, Huzhu County		

## 運營及財務摘要 OPERATION & FINANCIAL HIGHLIGHTS

總銷氣量 TOTAL GAS SALES VOLUME

(萬立方米)(0'000 m<sup>3</sup>)



## 銷氣收入結構 STRUCTURE OF REVENUE FROM GAS SALES



4,204,256

#### 累計接駁用戶 AGGREGATE CONNECTIONS USERS (戶)(users)

3,247,483 2,354,203 1,636,226 1,334,299 1,022,122 794,217 596,421 329,916 459,401 164.000 2011 2010 2012 2013 2014 2015 2016 2017 2018 2019 2020

## 銷氣結構 GAS SALES STRUCTURE



## 運營及財務摘要(續) Operation & Financial Highlights (Continued)





年度利潤 PROFIT FOR THE YEAR 人民幣千元 RMB'000



## 財務摘要 **Financial Highlights**

			2019 RMB'000 人民幣千元	2020 RMB'000 人民幣千元
	收入及利潤	Revenue and profit		
• • • • •	收入	Revenue	6,548,618	6,439,777
	除所得税前利潤	Profit before income tax	1,127,380	1,418,375
	所得税費用	Income tax expense	313,915	354,702
	年度利潤	Profit for the year	813,465	1,063,673
	資產及負債	Assets and liabilities		
	非流動資產	Non-current assets	8,040,649	8,555,621
	流動資產	Current assets	3,898,132	4,362,517
	非流動負債	Non-current liabilities	4,438,631	3,381,401
	流動負債	Current liabilities	3,312,830	4,556,450
	現金及現金等價物	Cash and cash equivalents	1,349,836	1,640,081
	權益	Equity		
•	股本	Share capital	8,430	8,466
	股本溢利	Share premium	1,029,366	817,455
	歸屬於本公司所有者之權益	Equity attributable to owners of the Company	3,890,784	4,699,201
	非控制性權益	Non-controlling interests	296,536	281,086
	總權益	Total equity	4,187,320	4,980,287
	每股收益 – 基本每股收益 (人民幣元)	Earnings per share – basic earnings per share (RMB)	0.80	1.04

## 財務指標 **Financial Indicators**

		2019 RMB'000 人民幣千元	2020 RMB'000 人民幣千元
毛利率	Gross profit margin	26.0%	27.7%
淨利率	Net profit margin	12.4%	16.5%
流動比率	Current ratio	117.7%	95.7%
資產負債率	Assets gearing ratio	64.9%	61.4%
資本回報率(1)	Return on capital <sup>(1)</sup>	22.7%	20.3%

核心利潤/平均歸屬於本公司所有者之 (1) Core profit/average equity attributable to owners of the Company

(1)

••••

## 收入結構 **REVENUE STRUCTURE**



			2019	2020
•	銷氣收入	Sale of gas	62.0%	58.0%
•	工程安裝 及服務收入	Revenue from engineering construction services	36.0%	39.6%
	其他	Others	2.0%	2.4%

年內,本集團的燃氣輸送及銷售業務、工程安裝及服務業務和其它業務收入佔總 收入的比重分別為約58.0%、39.6%及2.4%。

During the year, the revenue from transportation and sales of gas business, engineering construction service business and other operation of the Group accounted for approximately 58.0%, 39.6% and 2.4% of total revenue, respectively.

權益

## 主席報告 CHAIRMAN'S STATEMENT

## 全年業績

二零二零年,由於疫情原因對本集團第一季度業務造成一定影響,但是在本集團全 體員工的共同努力下,公司經營業績仍持 續增長。收入達到約人民幣64.40億元, 比二零一九年同期小幅下降1.7%;毛利達 到約人民幣17.86億元,較去年同期增長 約4.8%;年度核心利潤達到人民幣8.95 億元,比二零一九年同期增長約10.3%。 二零二零年,本集團的銷氣量約為15.15 億立方米,集團各類用戶累計數量達到 4,204,256戶。

## **ANNUAL RESULTS**

In 2020, the Group's business was affected to a certain extent in the first quarter due to the pandemic. However, with the concerted efforts of all staff members of the Group, the Company's operating results continued to record growth. Revenue amounted to approximately RMB6,440 million, representing a slight decrease of 1.7% compared with the corresponding period in 2019. Gross profit amounted to approximately RMB1,786 million, representing an increase of approximately 4.8%, compared to the corresponding period of last year. Annual core profit recorded RMB895 million, representing an increase of approximately 10.3%, compared to the corresponding period in 2019. In 2020, the Group's gas sales volume was approximately 1,515 million cubic meters. The total number of gas users from various categories of the Group reached 4,204,256.

## 上市十周年

二零二零年,天倫燃氣迎來上市首個十周 年。十年來,天倫燃氣緊緊圍繞國家能源 發展戰略,緊隨行業發展趨勢,經過十年 的開疆擴土,天倫燃氣不斷擴張燃氣版 圖,業務區域自上市時河南省內的3個城 市燃氣項目,發展至現今的全國16個省份 67個城市燃氣項目。天倫燃氣已從根植河 南的區域型城燃公司快速成長為佈局全國 重要省份、最具增長潛力的主要燃氣運營 商及分銷商之一。

十年來,在董事會的英明領導下,在廣大 股東、客戶及社會各界的大力支持下,天 倫燃氣積極應對宏觀經濟變化,堅持改革 創新,不斷探索穩健和可持續發展之路。 公司自上市以來,業績持續保持快速穩定 增長。收入自上市之初的2.58億元增長 至二零二零年的64.40億元,增長24.9 倍;資產自上市之初的6.45億元增長至二 零二零年的129.18億元,增長20.0倍; 歸屬本公司所有者應佔利潤自上市之初的 0.75億元增長至二零二零年的10.44億 元,增長13.9倍。二零二零年,銷氣量 達到15.15億立方米,各類用戶累計達到 4,204,256戶,分別自上市以來增長26.1 倍及25.6倍。

## **TENTH ANNIVERSARY OF LISTING**

In 2020, Tian Lun Gas celebrated its first tenth anniversary of listing. Over the past decade, Tian Lun Gas closely followed the national energy development strategy and the industry development trend. After 10 years of vigorous expansion, Tian Lun Gas deepened its gas penetration, with its business regions developed from 3 urban gas projects in Henan province at listing to 67 urban gas projects in 16 provinces nationwide to date. Tian Lun Gas has rapidly grown from a regional urban gas company rooted in Henan to one of the major gas operators and distributors with the most growth potential layout in important provinces across the country.

Over the past decade, under the wise leadership of the board of directors and with the strong support of shareholders, customers and all sectors of society, Tian Lun Gas actively responded to macroeconomic changes, persisted in reform and innovation and constantly explored the path to stable and sustainable development. Since the listing of the Company, the performance has continued to maintain rapid and stable growth. Revenue grew from RMB258 million at listing to RMB6,440 million in 2020, representing a growth of 24.9 times; assets grew from RMB645 million at listing to RMB12.918 billion in 2020, representing a growth of 20.0 times; profit attributable to owners of the Company grew from RMB75 million at listing to RMB1,044 million in 2020, representing a growth of 13.9 times. In 2020, the Group's gas sales volume reached approximately 1,515 million cubic meters and the total number of gas users from various categories of the Group reached 4,204,256, representing a growth of 26.1 times and 25.6 times since listing, respectively.

天倫燃氣高度重視人才培養,持續打造卓 越的人才梯隊,滿足集團戰略發展人才需 求。同時,堅持「共創事業,共享天倫」的 價值觀,將企業發展成果惠及廣大雇員, 不斷優化激勵和分配機制,全面調動員工 的工作積極性及歸屬感,實現員工與企業 共成長。本集團「以客戶為中心,以客戶 需求為導向,以客戶滿意為目標|,積極創 新客戶服務形式,力求為客戶提供高質量 的用戶體驗。同時,本集團制定有效的風 險管理措施,強化全員風險管理意識,持 續改善風險管理水平。此外,本集團不斷 提高對安全管理的標準和要求,提煉優化 出為全體員工所認同的安全價值觀和行為 準則,確立安全生產的長效機制,實現安 全生產的長期穩定。本集團亦通過持續優 化和精細化信息化管理體系,提高整理管 理水平和持續經營的能力,為企業可持續 發展提供有力支撐。

天倫燃氣始終相信,公司既是社會財富的 創造者,更是社會責任的承擔者。天倫燃 氣從成立之始,就將自身的企業使命與承 擔社會責任有機地結合起來,以「改善人 居環境,發展清潔能源」為使命,實現社 會與企業協調可持續發展。時代提供給天 倫燃氣成長的土壤,給予公司發展的提 。與此同時,天倫燃氣也在積極做好「企 業公民」的角色回報社會。二零二零年疫 情期間,天倫燃氣積極動員各方力量,圓 滿做好物資支援以及後勤保障的工作;在 企業經營中,天倫燃氣始終願以切實的行 動,為打造更美好的人居環境而努力。 Tian Lun Gas highly regards talent training and continued to build an outstanding talent team to meet the talent needs for the Group's strategic development. Meanwhile, the Group attached to the value of "developing and enjoying Tian Lun together" which benefits all employees with the Company's development achievements. Mutual growth of employees and the Company was achieved by continuous optimization of incentive and allocation mechanism which fully motivated the employees' work enthusiasm and sense of belonging. The Group "centred on customers, orientated to customers' need, targeted on customers satisfaction" to actively innovate the form of customer service, and strive to provide customers with highquality user experience. Furthermore, the Group formulated effective risk management measures, heightened the awareness of risk management of all employees, and continuously improved the level of risk management. In addition, the Group has been improving the standards and requirements for safety management, refining and optimizing safety values and codes of conduct recognized by all employees, establishing a long-term mechanism for safe production to realize long-term stability of safe production. The Group has also continued to optimize and refine its information management system to improve its management level and sustainable operation capabilities in order to provide strong support for the sustainable development of the Company.

Tian Lun Gas always believes that the Company not only creates social wealth, but also assumes social responsibility. Since its establishment, Tian Lun Gas has organically combined its own corporate mission with social responsibility to achieve the coordinated and sustainable development of society and the Company with the mission of "improving people's living environment and developing clean energy". The times have provided Tian Lun Gas with the soil for growth and opportunities for the Company's development, while Tian Lun Gas has also been actively fulfilling its role as a "corporate citizen" to repay society in return. During the pandemic in 2020, Tian Lun Gas actively mobilized all forces to successfully accomplished assistance in kind and logistical support. In terms of business operation, Tian Lun Gas is always willing to take concrete actions to create a better living environment.

## 展望

二零二零年,新冠疫情無疑對中國的經濟 以及社會活動造成了巨大的影響,但是隨 著有效執行的防控措施及社會各界的共同 努力,經濟得到顯著恢復,在全球主要經 濟體中實現唯一的正增長。中國的燃氣行 業也彰顯出強勁的韌性,全年天然氣表 觀消費量達到3,240億立方米,同比增長 5.6%。本集團全體員工齊心協力應對挑 戰,疫情期間確保各類客戶的正常燃氣需 求,不斷摸索新業務模式,在這個不平凡 的一年中完成平穩過度。

「十四五」期間,天然氣將持續保持增長, 與國家提出的新型城鎮化建設及鄉村建設 高度契合,長期而言,作為低碳能源的一 種,在中國提出的「雙碳」目標(二零三零 年前碳達峰,二零六零年前碳中和)下將 迎來持續性的發展契機。根據《世界能源發 展報告二零二零》預測,二零二零年至二零 二五年天然氣消費量複合增長率8.4%。同 時,隨著國內天然氣改革的深化及國家管 網公司的正式運行,城市燃氣將迎來氣源 供應多元化和購氣市場化的重大機遇。

本公司將把握重要發展契機,堅持「選擇 性併購」和「氣化城鄉」策略,快速做大 業務規模;堅持「區域協同」優先發展策 略,打造若干省市區域行業龍頭;強化合 作、優化氣源,增強自我輸氣保障能力, 提升銷氣盈利;以客戶為中心、以服務為 保障,發展增值業務、提升資產效率;提 高安全運營標準,提升ESG水平,降本增 效、保持盈利水平;強化管理標準體系, 推進數字化平臺管理,增強可持續發展能 力;加強自由現金流管理,降低有息負債 水平,保持健康的快速發展;加強合資合 作平臺建設、持續提升派息能力,實現合 作共贏。

## OUTLOOK

In 2020, the COVID-19 pandemic undoubtedly caused a huge impact on China's economic and social activities. However, the economy has recovered significantly with the effective implementation of prevention and control measures and the joint efforts of all sectors of society and China was the only major economy in the world that realised positive growth. The gas industry in China also demonstrated strong resilience with annual apparent consumption of natural gas reaching 324.0 billion m<sup>3</sup> which represented a year-on-year growth of 5.6%. All employees of the Group worked together to meet the challenges, ensured fulfilment of normal gas demand from all kinds of customers during the pandemic, constantly explored new business models, and completed a smooth transition in this extraordinary year.

During the "14th Five-Year Plan", the growth of natural gas will continue, which is highly compatible with the new urbanization and rural construction proposed by the national government. In the long run, as one of low-carbon energy, natural gas would embrace sustainable development opportunities in the context of the "double-carbon" target (peak emissions before 2030 and carbon neutrality before 2060) proposed by China. According to the forecast of the Annual Development Report on World Energy (2020), the compound growth rate of natural gas consumption from 2020 to 2025 will be 8.4%. Meanwhile, with the deepening of domestic natural gas reform and the official operation of PipeChina, urban gas will embrace major opportunities for diversified gas source supply and marketization of gas purchases.

The Company will seize important development opportunities and adhere to the strategy of "selective mergers and acquisitions" and "gas penetration in urban and rural areas" to rapidly expand its business scale. By adhering to "regional synergy" priority development strategy, the Company aimed to become regional industry leader in certain provinces and cities. Selfsupplying capacity and profitability of gas sales would be enhanced through strengthening cooperation and optimizing gas sources. Being customercentric and service-oriented, the Company would develop value-added business and improve asset efficiency. Cost reduction and efficiency enhancement can be achieved while maintaining profitability with improved safety operation standards and ESG levels. The management standard system will be strengthened and digital platform management will be promoted to boost sustainable development capabilities. To maintain healthy and rapid development, the Company will strengthen free cash flow management and reduce level of interest-bearing liabilities. Win-win cooperation could be achieved with further construction of joint venture cooperation platforms and improvement of dividends payment.

## 主席報告(續) Chairman's Statement (Continued)

## 獎項

## **AWARDS**

二零二零年一月九日,天倫燃氣榮獲第四 屆金港股年度評選「最佳基建及公共事業 股公司」大獎。

二零二零年十月十九日,天倫燃氣再獲納 入恒生指數系列成份股:恒生小型股(可投 資)指數成分股。

二零二零年十二月十日,天倫燃氣獲得 ESG評級機構妙盈科技(MioTech)BBB級 評定並首次入圍IR Magazine大中華區最 佳小盤股及最佳公用事業。 On 9 January 2020, Tian Lun Gas won the "Best Infrastructure and Public Utilities Company" award in the 4th "Golden HK Stock" Poll.

On 19 October 2020, Tian Lun Gas was once again included as a constituent stock of the Hang Seng Family of Indexes: Hang Seng Small Cap (Investable) Index Constituent Stock.

On 10 December 2020, Tian Lun Gas was rated as "BBB" by ESG rating agency MioTech and was shortlisted for the first time in IR Magazine's smallest cap stock and best utility in Greater China.

#### 致謝

本人謹藉此機會代表本公司董事會,向集 團全體員工在二零二零年度作出的貢獻致 以衷心感謝,向公司廣大客戶、股東及社 會各界一直以來對公司的支持致以由衷謝 意;向在過去十年裡為天倫燃氣辛勤奉 獻,努力拼搏的全體同仁表示最衷心的感 謝!

## ACKNOWLEDGEMENT

On behalf of the Board of the Company, I owe a debt of gratitude to our staff members for their indispensable contributions in 2020, to all customers, shareholders of the Company and all sectors of society for their continued support to the Company; and to all my colleagues for their hard work and dedication to Tian Lun Gas in the past decade.

*主席* 張瀛岑

Zhang Yingcen Chairman

二零二一年三月三十一日

31 March 2021

## 管理層討論及分析 MANAGEMENT DISCUSSION AND ANALYSIS

## 行業回顧

二零二零年,突如其來的新冠肺炎疫情嚴 重衝擊世界及中國經濟。中國政府根據疫 情發展情況及時調整應對政策舉措,助力 廣大市場主體復工複產,經濟穩步復蘇, 全年國內生產總值突破100萬億,同比增 長2.3%,成為二零二零年全球唯一實現正 增長的主要經濟體。

從天然氣行業來看,中國在油氣領域市場 化改革及天然氣產供儲銷體系建設持續發 力,陸續出臺了《關於中華人民共和國能源 法(徵求意見稿)》、《關於加快推進天然氣 儲備能力建設的實施意見》、《2020年能源 工作指導意見》、《新時代的中國能源發展》 白皮書等一系列行業調控重點政策,強化 資源能源有效利用的法律法規基礎,深化 油氣領域供給側結構性改革,有力地推進 天然氣行業規範、可持續發展。結合習近 平總書記在聯合國大會上宣佈的中國碳中 和目標,中共中央在制定《國民經濟和社會 發展第十四個五年規劃和2035年遠景目 標的建議》時,明確提出推動能源清潔低碳 安全高效利用目標,持續改善環境質量, 加快綠色轉型,強化大氣污染綜合治理和 聯防聯控,充分展現國家對協同推進經濟 高質量發展和生態環境高水平保護的方向 和決心。

回顧二零二零年,國內天然氣市場整體 供需充裕,全國天然氣表觀消費量達到 3,240億立方米,同比增長5.6%;天然氣 產量1,888億立方米,同比增長9.8%;全 年天然氣進口總量達1.02億噸,同比增加 5.3%。隨著國家石油天然氣管網集團有限 公司正式接管運營,油氣資源能夠更好地 在全國範圍內調配。本年度,天然氣行業 繼續保持「供需平衡」的主基調,強化儲氣 調峰及能源保障能力,更好地服務國家戰 略、服務民生需求、服務行業發展。

#### **INDUSTRY REVIEW**

In 2020, the sudden emergence of COVID-19 pandemic severely impacted the global and China's economies. The Chinese government timely adjusted its response policies and measures according to the pandemic development and assisted various market players in the resumption of work and production. Thus, China's economy has steadily recovered with annual GDP exceeded 100 trillion, representing a year-on-year growth of 2.3%, which made it the only major economy around the world that achieved positive growth during 2020.

From the perspective of natural gas industry, China has continued putting efforts on market-oriented reform in oil and gas sector as well on the construction of a system of production, supply, storage and marketing of natural gas. The government has successively issued a series of major policies on industry regulation, such as "Energy Law of the People's Republic of China (consultation paper) (《關於中華人民共和國能源法(徵求 意見稿)》)", "Implementation Opinions on Accelerating the Construction of Natural Gas Reserve Capacity (《關於加快推進天然氣儲備能力建設的實施意 見》)", "Guidelines on Energy Work in 2020 (《2020年能源工作指導意見》)", and The White Paper on "Energy in China's New Era (《新時代的中國能源 發展》白皮書)", strengthened the laws and regulations on the effective use of resources and energy, deepened the supply-side structural reforms in oil and gas sector, as well as strongly promoted natural gas industry standards and sustainable development. Along with General Secretary Xi Jinping's announcement at the General Assembly of the United Nations regarding China's goal of becoming carbon-neutral, while formulating the "Proposal of the 14th Five-Year Plan for National Economic and Social Development and Visions for the year 2035 (《國民經濟和社會發展第十四個五年規劃和2035 年遠景目標的建議》)", the Central Committee of the Communist Party of China clearly addressed the goal of promoting clean energy, low carbon, safe and effective use of energy, the continuous improvement in environmental quality, acceleration of green transformation, and enhancement on comprehensive treatment and joint prevention and control of air pollution, thus fully showed China's direction and determination to promote highquality economic development and high-level protection on ecological environment.

Looking back at 2020, the overall demand and supply of the domestic natural gas market was ample, the apparent consumption nationwide was 324.0 billion m<sup>3</sup>, representing a year-on-year growth of 5.6%; the production was 188.8 billion m<sup>3</sup>, representing a year-on-year growth of 9.8%; and the annual total import volume was 102 million tons, representing a year-on-year increase of 5.3%. With China Oil & Gas Pipeline Network Corporation officially taking over the operations, oil and gas resources can be more effectively deployed nationwide. During the year, the natural gas industry continued to maintain the key tone of "balance of demand and supply", strengthened its capabilities of gas storage, peak-shaving and energy security, better served national strategies, met the needs of people's livelihood and assisted industry development.

## 業務回顧

## **BUSINESS REVIEW**

截至二零二零年十二月三十一日止年度, 本集團充分挖掘現有燃氣市場潛在價值, 選擇性併購優質城燃項目,創新增值業務 服務模式,保持集團整體業績的穩定增長。 For the year ended 31 December 2020, the Group deeply explored the potential value of the existing gas market, selectively acquired high-quality urban gas projects, and created innovative value-added business service model. As a result, the Group maintained the steady growth of its overall performance.

本集團於二零二零年十二月三十一日止年 度的主要業績與營運數據與去年同期比較 如下: The key results and operating data of the Group for the year ended 31 December 2020 as compared to the corresponding period of the previous year are as follows:

		截至十二月三十一日止年度 For the year ended 31 December		
		二零二零年 2020	- 二零一九年 2019	變動 Change by
收入(人民幣千元) 毛利(人民幣千元) 年度核心利潤*(人民幣千元) 歸屬於本公司所有者利潤	Revenue (RMB'000) Gross profit (RMB'000) Core profit for the year* (RMB'000) Profit attributable to owners	6,439,777 1,786,125 895,213	6,548,618 1,703,892 811,376	(1.7%) 4.8% 10.3%
品屬於本公司所有有利润 (人民幣千元) 加權平均股數(單位:千) 每股收益**一基本(人民幣元)	of the Company (RMB'000) Weighted average shares (Unit: '000) Earnings per share** — basic (RMB)	1,043,512 1,001,292 1.04	789,179 990,849 0.80	32.2% 1.1% 30.0%
累積管道燃氣用戶: 一住宅用戶(戶數) 一工商業用戶(戶數) 一工商業用戶已裝置日	Total pipeline gas users: — Residential users (households) — Industrial and commercial users (users) — Designed daily gas supply capacity	4,204,256 4,175,949 28,307	3,247,483 3,224,163 23,320	29.5% 29.5% 21.4%
設計供氣量(萬立方米)	to industrial and commercial users (in ten thousand m <sup>3</sup> )	1,011	868	16.5%
天然氣銷售量(萬立方米):	Natural gas sales volume (in ten thousand m <sup>3</sup> ):	151,461	156,640	(3.3%)
天然氣零售業務銷氣量 (萬立方米) — 住宅用戶天然氣銷售量	Sales volume of retail business of natural gas (in ten thousand m <sup>3</sup> ) — Natural gas sales volume	121,774	112,824	7.9%
(萬立方米) — 工商業用戶天然氣銷售量	to residential users (in ten thousand m <sup>3</sup> ) — Natural gas sales volume to	37,524	31,258	20.0%
(萬立方米) 一 交通用戶天然氣銷售量	industrial and commercial users (in ten thousand m <sup>3</sup> ) — Natural gas sales volume	76,429	72,831	4.9%
(萬立方米)	to transportation users (in ten thousand m <sup>3</sup> )	7,820	8,736	(10.5%)
天然氣批發業務銷氣量 (萬立方米)	Sales volume of wholesale business of natural gas (in ten thousand m <sup>3</sup> )	29,686	43,816	(32.2%)
長輸管道燃氣代輸量(萬立方米)	Long-haul pipeline gas transmission volume (in ten thousand m <sup>3</sup> )	76,563	76,178	0.5%
累計中高壓管道長度(公里)	Total length of medium and high-pressure pipelines (kilometre)	7,063	5,048	39.9%

\* 扣除其他利得/(虧損) — 淨額。

\* Excluding other gains/(losses) — net.

\*\*

\*\* 根據相關會計準則規定,集團每股收益 將受普通股加權平均數影響。

In accordance with the requirements of the relevant accounting standards, earning per share of the Group will be subject to the weighted average number of ordinary shares.

#### 工程安裝及服務

本集團積極開發城市燃氣住宅用戶及河南 省經營區域內氣化鄉村業務。截至二零二 零年十二月三十一日止年度,本集團新 增工程建設832,213戶燃氣住宅用戶, 累計工程建設燃氣住宅用戶數量已增至 4,175,949戶,較去年同期增長29.5%。

截至二零二零年十二月三十一日止年度, 本集團共為3,471戶工商業用戶提供工程 安裝及服務,所經營項目累計工商業用戶 共計28,307戶,較去年同期增長21.4%。

#### 燃氣銷售量

截至二零二零年十二月三十一日止年度, 本集團共銷售天然氣15.15億立方米,較 去年同期下降3.3%。其中,零售業務銷 氣量為12.18億立方米,較去年同期增長 7.9%。銷售予住宅用戶、工商業用戶、交 通用戶及批發業務的氣量分別佔燃氣總銷 量的24.8%、50.5%、5.1%及19.6%。

截至二零二零年十二月三十一日止年度, 本集團管道燃氣代輸量為7.66億立方米。

#### 新項目拓展

於二零二零年十二月三十一日止年度,本 集團完成河南省周口市沈丘縣項目的運營 及管理的全面接管及財務並表工作。同 時,通過收購,新增獲得陝西省榆林市子 洲縣、甘肅省白銀市靖遠縣、青海省西寧 市大通縣及海東市互助縣四個城市燃氣項 目。其中,甘肅省白銀市靖遠縣、青海省 西寧市大通縣及海東市互助縣城市燃氣項 目在二零二零年未併入本集團報表。截止 二零二零年末,本集團累計在全國十六個 省份擁有城市燃氣項目六十七個。

#### **Engineering Construction Service**

The Group actively developed urban gas residential users and rural gasification business in Henan's operating areas. For the year ended 31 December 2020, the Group connected a total of 832,213 new residential users to gas pipelines, and the total number of residential users to gas pipelines increased to 4,175,949, representing an increase of 29.5% as compared with the corresponding period of last year.

For the year ended 31 December 2020, the Group provided engineering construction service for a total of 3,471 industrial and commercial users to gas pipelines, and the total number of its industrial and commercial users under the projects operated by the Group increased to 28,307, representing an increase of 21.4% as compared with the corresponding period of last year.

#### **Gas Sales Volume**

For the year ended 31 December 2020, natural gas sales volume of the Group amounted to 1,515 million m<sup>3</sup>, representing a decrease of 3.3%, as compared with the corresponding period of last year. Among which, gas sales volume in retail business amounted to 1,218 million m<sup>3</sup>, representing an increase of 7.9% as compared with corresponding period of last year. Gas volume sold to residential users, industrial and commercial users, transportation gas users and wholesale business accounted for 24.8%, 50.5%, 5.1% and 19.6% of total gas sales volume, respectively.

For the year ended 31 December 2020, pipeline gas transmission volume of the Group was 766 million  $m^3$ .

#### **Development of New Projects**

During the year ended 31 December 2020, the Group completed full takeover of the operation and management and consolidation of financial statements of the project in Shenqiu County, Zhoukou City in Henan Province. At the same time, through acquisitions, the Group newly acquired four urban gas projects in Zizhou County in Yulin City of Shaanxi Province, Jingyuan County in Baiyin City of Gansu Province, Datong County in Xining City and Huzhu County in Haidong City of Qinghai Province respectively. Among which, the urban gas projects in Jingyuan County in Baiyin City of Gansu Province, Datong County in Haidong City of Qinghai Province, Datong County in Haidong City of Qinghai Province, Datong County in Xining City and Huzhu County in Kining City and Huzhu County in Haidong City of Qinghai Province had not been consolidated into the Group in 2020. At the end of 2020, the Group had a total of 67 urban gas projects in 16 provinces across China.

#### 完成河南省周口市沈丘縣城市燃氣 項目收購

截止二零二零年十二月三十一日止年度, 本集團已完成於二零一九年十二月新收購 的河南省周口市沈丘縣城市燃氣項目公司 經營管理的全面接管,並自二零二零年一 月三十一日開始進行財務併表,為本集團 的業績作出貢獻。

# Completion of the Acquisition of the Urban Gas Project in Shenqiu County, Zhoukou City, Henan Province

For the year ended 31 December 2020, the Group completed full takeover of the operation and management of the target company for the project in Shenqiu County, Zhoukou City in Henan Province, which was newly acquired in December 2019, and began to conduct the consolidation of financial statements since 31 January 2020, contributing to the Group's results.

#### 收購陝西省榆林市子洲縣城市燃氣 項目

於二零二零年八月二十五日,本公司間接 全資附屬公司河南天倫燃氣集團有限公司 與子洲縣順祥天然氣有限責任公司原股東 訂立協議,以人民幣108,000,000元總代 價收購子洲縣順祥天然氣有限責任公司全 部股權。

該項目位於陝西省榆林市子洲縣,天然氣 儲量豐富,有較高的銷氣毛差;目前擁有 中石油銷售陝西分公司氣源,充足的氣源 量可為該公司未來經營提供強力保障。該 項目燃氣市場相對成熟,目前已有居民用 戶5萬人,二零一九年年銷氣量約1,708 萬方,根據榆林市城市發展規劃,二零三 零年子洲縣城區人口將達到9萬人。由於 當地冬天十分寒冷,且子洲縣無供暖公 司,居民普遍安裝壁掛爐或鍋爐取暖,對 未來提升居民用氣、深入開展增值服務形 成有力支撐。同時,子洲縣項目已開發工 商業用戶近1,000戶,用戶氣化率較高, 並具備持續擴大用戶規模的潛力。此外, 該項目擁有一座長期穩定運營的CNG加氣 站, 並已鋪設高中壓管線56公里, 基本 覆蓋城區主要經營區域,後續工程投資較 小,可快速實現成規模的接駁安裝工程。 通過收購該項目,可與本集團在陝西省運 營的米脂縣和吳堡縣項目形成戰略協同效 應,為本公司進一步擴大陝西省燃氣業務 覆蓋範圍打下良好的基礎。

#### The Acquisition of the Urban Gas Project in Zizhou County, Yulin City, Shaanxi Province

On 25 August 2020, Henan Tian Lun Gas Group Limited, an indirect whollyowned subsidiary of the Company, entered into an agreement with the then shareholders of Zizhou County Shunxiang Natural Gas Company Limited\* (子 洲縣順祥天然氣有限責任公司) to acquire the entire equity interest in Zizhou County Shunxiang Natural Gas Company Limited at a total consideration of RMB108,000,000.

The project is located at Zizhou County, Yulin City, Shaanxi Province, with abundant natural gas reserves, and has a relatively high gas sales dollar margin. It currently owns the gas sources sold by Shaanxi branch of PetroChina, and such ample gas sources will provide strong support for the Company's future operation. The project's gas market is relatively mature with 50,000 residential users, contributing to an annual gas sales volume of approximately 17.08 million m<sup>3</sup> in 2019. According to the urban development plan of Yulin City, the urban population of Zizhou County will reach 90,000 by 2030. As winter in Zizhou County is severely cold and there are no heating company in that region, residents generally install wallhanging gas heaters or boilers for heating, and hence forming strong support for the future increase of residential-use gas and in-depth development of value-added services. At the same time, the Zizhou County project developed nearly 1,000 industrial and commercial users, and its user penetration rate was relatively high, with a potential to continue expanding its user scale. In addition, the project has a CNG gas filling station with long-term stable operation, and it has built a 56-kilometer long high-and medium-pressure pipeline which basically covers the major operating regions in the urban area, and as investment for follow-up works is small, such can quickly implement the large-scale connection and installation works. Through the acquisition of the project, it will create strategic synergy with the Group's Mizhi County and Wubu County projects operating in Shaanxi Province, and will lay a solid foundation for the Company's further expansion of its gas business coverage in Shaanxi Province.

#### 收購甘肅省白銀市靖遠縣城市燃氣 項目

於二零二零年十月二十二日,本公司間接 全資附屬公司河南天倫燃氣集團有限公司 與靖遠縣金地燃氣有限公司(「靖遠金地」) 原股東訂立協議,以人民幣233,300,000 元總代價收購靖遠縣金地燃氣有限公司全 部股權。

靖遠金地所在縣域二零一九年總人口超50 萬人,其中縣城區人口達13萬人,根據靖 遠縣城鄉統籌總體規劃,二零三零年靖遠 縣城區人口將達到19萬人,現階段居民 用氣氣化率相對較低,未來民用銷氣業務 及增值業務的開展具備較大的市場潛力; 工業方面,靖遠金地經營區域涵蓋劉川工 業集中區、靖遠縣東灣農業高科技園及靖 遠縣銀三角集中區,工業發展成熟,二零 一九年銷氣量達到約2,450萬立方米。其 中, 銀三角工業集中區設有瀝青攪拌站, 劉川工業集中區重點發展氟化品製造以及 稀土、金屬材料、精細化工產品與化工產 品的加工製造,未來將深入培育發展新材 料、精細化工、礦物製品、專用設備製造 等新興產業,為未來工業用氣量形成有力 支撑。

此外,靖遠金地管線已覆蓋下屬劉川鎮、 東灣鎮、烏蘭鎮(主城區)及糜灘鎮,總體 鋪設高中壓管線126公里,基本覆蓋城區 主要經營區域,後續工程投資較小,可快 速實現成規模的接駁安裝工程。目前,靖 遠金地已鋪設96公里的高壓及次高壓管 線,可滿足本集團白銀項目的用氣需求, 並為周邊多個項目提供輸氣服務。同時, 靖遠金地與中石油天然氣銷售甘肅分公司 達成長期氣源供給合作意向,充沛的氣源 可為該公司未來經營提供強力保障。該項 目可與甘肅省既有的成熟項目公司實現跨 區域協同效應,為更多的居民和企業提供 更優質的燃氣服務。

#### The Acquisition of the Urban Gas Project in Jingyuan County, Baiyin City, Gansu Province

On 22 October 2020, Henan Tian Lun Gas Group Limited, an indirect wholly-owned subsidiary of the Company, entered into an agreement with the then shareholders of Jingyuan County Jindi Gas Co., Ltd.\* (靖遠縣金地燃氣 有限公司) ("Jingyuan Jindi") to acquire the entire equity interest in Jingyuan County Jindi Gas Co., Ltd. at a total consideration of RMB233,300,000.

In 2019, the total population of the counties where Jingyuan Jindi operated was over 500,000, among them 130,000 were urban population. As per the Jingyuan County Urban-rural Master Plan, the urban population of Jingyuan County is expected to reach 190,000 in 2030. In the meantime, the gasification rate of residents is relatively low, and therefore creates a relatively strong market potential for the domestic gas sales business and value-added business in the future. In the industrial sector, the operating area of Jingyuan Jindi covers Liuchuan Industrial Concentration Zone, Jingyuan County Dongwan Agricultural High-Tech Park and Jingyuan County Silver Triangle Concentration Zone with maturing industrial development. In 2019, approximately 24.5 million m<sup>3</sup> of gas sales volume was achieved. Among them, Silver Triangle Industrial Concentration Zone has an asphalt mixing plant. Liuchuan Industrial Concentration Zone focuses on the development of manufacturing of fluorochemical products and the processing and manufacturing of rare earth, metal materials, fine chemical products and chemical products. In the future, the further development of emerging industries such as the manufacturing of new materials, fine chemicals, mineral products and special equipment shall provide strong support for future industrial gas consumption.

Besides, Jingyuan Jindi already deployed pipelines that cover the towns of Liuchuan, Dongwan, Wulan (the key urban District) and Yutan, with an overall length of 126 km of high and medium pressure pipelines deploying over the main urban operating areas, and with less investment required in subsequent projects. They are set to quickly achieve a good scale of connection and installation work. Currently, Jingyuan Jindi has laid 96 km of high-pressure and secondary high-pressure pipelines, which can meet the gas demand of the Group's project in Baiyin City and provide gas supply services to many other projects in neighbouring areas. At the same time, Jingyuan Jindi has entered into a long-term gas supply cooperation initiative with the natural gas sales Gansu branch of CNPC, henceforth supplying an abundant amount of gas source which provides strong assurance for the future operation of the company. The project can achieve cross-region synergies with the existing matured projects in Gansu Province. All together they will provide high-quality gas supply service to more residents and enterprises.

#### 收購青海省西寧市大通縣及海東市 互助縣城市燃氣項目

於二零二零年十二月二十五日,本公司間 接全資附屬公司河南天倫燃氣集團有限公 司與甘肅金地新能源有限公司(「金地新 能源」)、大通縣金地燃氣有限公司(「大通 金地」)、大通縣金地壓縮天然氣有限公司 (「大通壓縮」)、互助縣金地燃氣有限公司 互助金地」)及互助縣利民壓縮天然氣有限 公司(「互助壓縮」)原股東訂立協議,以人 民幣832,760,000元總代價收購大通金 地、大通壓縮、互助金地及互助壓縮的全 部股權。

大通金地及大通壓縮、互助金地及互助壓 縮位於青海省省會西寧市大通縣和海東市 互助縣,所在地居民人口眾多,兩縣合計 人口佔青海省總人口的14%。同時,兩縣 區位優勢顯著,均位於蘭西城市群發展格 局內,毗連且臨近西寧市區,其中大通縣 距西寧市僅35公里,互助縣距西寧市僅 40公里。便捷的交通以及優質的區位將有 望在未來向上述四家目標公司所在縣域輸 送更多的常駐型居民人口及工商企業。

#### The Acquisition of the Urban Gas Projects in Datong County of Xining City and Huzhu County of Haidong City in Qinghai Province

On 25 December 2020, Henan Tian Lun Gas Group Limited, an indirect wholly-owned subsidiary of the Company, entered into an agreement with the then shareholders of Gansu Jindi New Energy Co., Ltd.\* (甘肅金地新能源有限公司) ("Jindi New Energy"), Datong County Jindi Gas Co., Ltd.\* (大通縣金 地燃氣有限公司) ("Datong Jindi"), Datong County Jindi Compressed Natural Gas Co., Ltd.\* (大通縣金地壓縮天然氣有限公司) ("Datong Compressed"), Huzhu County Jindi Gas Co., Ltd.\* (互助縣金地燃氣有限公司) ("Huzhu Jindi") and Huzhu County Limin Compressed Natural Gas Co., Ltd.\* (互助縣和民壓縮天然氣有限公司) ("Huzhu Compressed") to acquire the entire equity interest of Datong Jindi, Datong Compressed, Huzhu Jindi and Huzhu Compressed at a total consideration of RMB832,760,000.

Datong Jingdi and Datong Compressed, Huzhu Jindi and Huzhu Compressed are situated in Datong County in Xining City (the provincial capital) and Huzhu County in Haidong City, Qinghai province, respectively. These locations comprise a large residential population, while the combined population of these two counties accounts for 14% of the total population of Qinghai Province. Furthermore, both counties also have distinct advantages, as they are positioned within the developmental grid of the Lanzhou-Xining City, of which Datong County is situated within a 35 km distance from Xining City, while Huzhu County is situated within a 40 km distance from Xining City. With convenient traffic links and excellent positioning, more long-term residents and business enterprises are expected to be brought to the counties where the said four target companies locate in the future.

上述四家公司成熟穩定。二零一九年,淨 利潤約為人民幣4,774萬元;合計銷氣量 達1.53億立方米,銷氣收入佔當年營業收 入88.90%,此外,受自然環境影響,當 地每年有長達六個月的採暖季,因此,穩 健提升的銷氣量以及良好的居民用氣習慣 為上述四家公司整體業績提供充足的增長 空間。工業方面,大通金地經營區域內包 括發展相對成熟的北川工業園,作為省級 工業園區,該園區共計引進企業270家, 其中規模以上工業企業37家;互助金地經 營區域內包括塘川工業園、綠色產業園(在 建省級工業園)以及平北工業園。在商業方 面,大通縣與互助縣生態環境優美,擁有 豐富的旅遊資源,其中大通縣境內有老爺 山國家4A級景區、國家森林公園鷂子溝景 區等多處旅遊目的地,互助縣也成功打造 出國家5A級旅遊景區 — 土族故土園。豐 富的人文景觀、生態景觀有望為兩縣帶來 充足的客流量並推動商業聚集與發展。目 前,大通金地及互助金地均積極協助開展 商業用戶燃煤鍋爐取締工作,重點推廣商 業燃氣鍋爐,其中大通金地已全面完成改 诰計劃。

在民用接駁方面,根據當地政府最新城鎮 總體規劃,截至二零三零年大通縣總人口 69萬人(現人口46.83萬人),互助縣總人 口45萬人(現人口40.16萬人),接駁業 務發展空間巨大。大通金地及互助金地經 營區域內地勢相對平坦,人口相對集中, 接駁安裝工程難度適中,同時,兩縣的城 鄉居民對天然氣的接受程度較高,用氣習 慣普遍良好,但是接駁率偏低,預計未來 將全面提升當地氣化率。穩健提升的用戶 群體亦有助於開展增值業務,大通金地及 互助金地已打造出相對成熟的增值業務 塊,涉及改裝業務、壁掛爐銷售和保險銷 售等,未來,上述兩家公司將繼續深入挖 掘增值業務的發展潛力。 The said four companies are now in a stable and matured state. In 2019, the net profit amounted to approximately RMB47.74 million. Their combined gas sales volume reached 153 million m<sup>3</sup>, and revenue from gas sales accounted for 88.90% of the operating income of the year. Also, due to the impact of natural environment, the counties have a six-month-long annual local heat supply season, thus the said four companies could be assured of sufficient overall business growth, with steadily hiking gas sales volume and well-tuned gas consumption patterns of the population. On the industrial side, within the operating area of Datong Jindi there includes the relatively developed Beichuan Industrial Park, a provincial-level industrial park which brought in a total of 270 enterprises, among which 37 are abovethe-scale industrial enterprises. On the other hand, within the operating area of Huzhu Jindi there includes the Tangchuan Industrial Park, the Green Industrial Park (a provincial-level industrial park under construction) and the Pingbei Industrial Park. On the business side, both Datong County and Huzhu County boast excellent ecological environments with abundant tourism resources. Datong County features several tourist destinations such as the Laoyeshan National 4A-level Scenic Area and the National Forest Park Yaozigou Scenic Area. Huzhu County also features a national 5A-level tourist attraction — the Tujia Homeland. The abundance in cultural and ecological landscapes are expected to draw sufficient visitor traffic to both counties which set to promote commercial gathering and development. Meanwhile, Datong Jindi and Huzhu Jindi focus on the replacement of commercial use coal-fired boilers and the promotion of commercial gas-fired boilers, of which Datong Jindi has completed the conversion plan.

In terms of residential connection, there exhibits a strong space for growth of connection businesses, as the latest overall urban development plans of the local governments demonstrate that, as of 2030, the total population of Datong County is expected to reach 690,000 (with a current population of 468,300), while the total population of Huzhu County will reach 450,000 (with a current population of 401,600). The operating areas of Datong Jindi and Huzhu Jindi are situated in comparatively flat terrains with relatively concentrated population and with only moderate difficulty in installation and connection. Moreover, the urban and rural population in the two counties tend to be more accommodative of natural gas in general with good gas consumption patterns but low in connection ratio. Therefore, the local overall gasification rate is expected to see growth in the long run. Steadily growing gas user population will also foster the launch of value-added businesses. Currently, Datong Jindi and Huzhu Jindi have created more developed valueadded business segments that include businesses in conversion, sales of wall-hanging gas heaters and insurance, etc. Looking ahead, the said two companies will continue to further cultivate the development potential of value-added businesses.

此外,在氣源方面,當地擁有國家管網澀 寧蘭幹線一級開口氣源,且公司均已建立 長期穩定的氣源採購合作關係。同時,大 通縣和互助縣項目的燃氣基礎設施建設相 對完備,大通壓縮及互助壓縮各擁有一座 在營運的加氣站,大通縣敷設高壓管線96 公里,互助縣敷設高壓管線157公里,未 來,管網及場站輸氣能力充足,不需要進 行大規模投資建設。

大通金地及大通壓縮、互助金地及互助壓 縮天然氣項目均處在蘭西城市群經濟地 帶,作為中國西部重要的跨省區城市群, 該地區將在政府的引導下積極推進新型城 鎮化建設步伐,進一步實現區域協調發 展。本公司首次將燃氣業務版圖拓展至青 海省的兩個優質縣域,為未來持續拓寬區 域內燃氣供應與服務範圍奠定良好的基 礎,同時,亦將借助蘭西城市群發展的政 策優勢,力爭實現與甘肅省既有的成熟項 目公司實現跨區域協同效應,進一步加速 區域內業務快速增長。

#### 長輸管線

本集團共有6條長輸管線,其中4條已投 入運營,分別位於吉林省大安市、江蘇省 吳江市及河南省平頂山市,對於保障本集 團的氣源供應具有重要意義。其中,西氣 東輸二線魯山至汝州支線已於二零二零年 九月通氣運營,為本集團河南省內氣化鄉 村項目提供氣源支持。於二零二零年十二 月三十一日,本集團在建及擬建的2條長 輸管線分別為禹州至長葛項目及濮陽至鶴 壁管線。其中,禹州至長葛項目預計將於 二零二一年第二季度通氣運行。 In terms of gas sources, an A-grade open gas source is presented along the Seninglan trunk line on the national pipelines network, while the companies have established long-term and stable gas source procurement cooperation. At the same time, the gas infrastructures of projects in Datong County and Huzhu County are relatively well equipped. Datong Compressed and Huzhu Compressed operate one gas refuelling station each, alongside the installation of a 96-km high-pressure pipeline in Datong County and a 157-km high-pressure pipeline in Huzhu County. It is expected that the gas transmission capacity of pipeline networks and the stations are sufficient for the future, without further necessity in large-scale investment and construction.

The natural gas projects of Datong Jindi and Datong Compressed, Huzhu Jindi and Huzhu Compressed were all situated within the economic zone of the Lanzhou-Xining city cluster, which is a key cross-provincial city cluster in western China. New urbanization construction is looking to advance in the area under governmental guidance, which shall push forward coordinated regional development. The Company has expanded its gas business coverage for the first time into two high-quality counties in Qinghai province. These initiatives will contribute a solid foundation for the continued expansion of gas supply and services in the region, and by leveraging on the policy advantages of the development in Lanzhou-Xining city cluster, they will also achieve cross-region synergies between the existing matured projects in Gansu Province, and further accelerate the rapid business growth in the region.

#### **Long-haul Pipelines**

The Group has a total of six long-haul pipelines, four of which have been put into operation and are located in Da'an City, Jilin Province, Wujiang City, Jiangsu Province and Pingdingshan City, Henan Province, respectively, which have played an important role in securing the Group's gas source supply. Among which, Lushan-Ruzhou Pipeline Branch of the West-East Pipeline II was put into operation and commenced gas supply in September 2020, which provided gas sources support for the Group's rural gasification projects within Henan Province. As at 31 December 2020, the Group's two long-haul pipelines under construction and planning are Yuzhou-Changge project and Puyang-Hebi pipeline. Among which, Yuzhou-Changge project is expected to put into operation and supply gas in the second quarter of 2021.

#### 增值業務

本集團借助現有城市燃氣業務客戶規模優勢,以客戶需求為導向,不斷豐富增值業 務內容,提升整體營銷水平,搭建健全的 生態服務體系,進一步提升增值業務的盈 利能力及競爭力。二零二零年,本集團增 值業務覆蓋範圍包括燃氣具、保險、報警 管、供熱業務、物聯網、自閉閥及波紋管 等,致力為客戶提供一站式的便捷服務。

針對二零二零年的突發疫情,本集團及時 推出線上商城,開啟線上+線下的客戶服 務新模式。結合節日假期節點,組織線上 直播,有效提升客戶服務的效率及規模, 並有效融合產品、服務、成員企業、用 戶、CVM系統和V+系統等六大要素,推動 增值業務體系建設。於二零二零年十二月 三十一日,增值業務收入達到人民幣1.38 億元,較去年同期人民幣1.06億元,大幅 增長30.2%。本集團增值業務滲透率目前 相對較低,相信隨著集團燃氣業務的快速 增長及增值業務的深入推進,增值業務將 為集團帶來新的收入增長點。

## 財務回顧

#### 收入

截至二零二零年十二月三十一日止年度, 本集團收入為人民幣64.40億元(其中,工 程安裝及服務收入為人民幣25.50億元, 較去年同期增長8.3%;燃氣零售業務收 入為人民幣30.61億元,較去年同期增長 2.7%;燃氣批發業務收入為人民幣6.74 億元,較去年同期下降37.7%),較去年同 期減少人民幣1.09億元,小幅下降1.7%。 本集團收入主要來自天然氣零售業務、天 然氣批發業務以及工程安裝及服務業務, 該等業務佔截至二零二零年十二月三十一 日止年度總收入的比重分別為47.5%、 10.5%和39.6%(去年同期為:45.5%、 16.5%和36.0%)。

#### Value-added business

Leveraged on the advantage of existing urban gas business customer scale and oriented by customer needs, the Group further enriched the coverage of value-added business to enhance overall marketing level, construct a sound ecological service system, which would in turn further enhance the profitability and competitiveness of value-added business. In 2020, the Group's value-added business coverage includes gas appliances, insurance, alarm pipes, heating services, Internet of Things, automatic shut-off valves and corrugated pipes, etc., striving to provide customers with one-stop convenient services.

In response to the abrupt outbreak of the pandemic in 2020, the Group has launched an online shopping mall and activated a new "online+ offline" customer service model in a timely manner. The construction of value-added business system was promoted by organizing online live stream for holiday promotions, improving efficiency and scale of customer services effectively and integrating the six elements of products, services, member companies, users, CVM systems and V+ systems effectively. As at 31 December 2020, revenue from value-added business achieved RMB138 million, representing a significant increase of 30.2%, as compared with RMB106 million for the corresponding period of last year. The penetration rate of the Group's value-added business is relatively low currently. It is believed that with the rapid growth of the Group's gas business and the deepening of the value-added business, the value-added business will bring new revenue growth points to the Group.

#### **FINANCIAL REVIEW**

#### Revenue

For the year ended 31 December 2020, the Group's revenue amounted to RMB6,440 million (among which, revenue from engineering construction services amounted to RMB2,550 million which represented an increase of 8.3% as compared with the corresponding period of last year; revenue from gas retail business amounted to RMB3,061 million which represented an increase of 2.7% as compared with the corresponding period of last year; revenue from gas wholesale business amounted to RMB674 million which represented a decrease of 37.7% as compared with the corresponding period of last year; revenue from gas wholesale business amounted to RMB674 million which represented a decrease of 37.7% as compared with the corresponding period of last year), representing a slight year-on-year decrease of RMB109 million or 1.7%. The Group's revenue was primarily derived from sales of natural gas in cylinders and in bulk business, engineering construction service business, accounting for 47.5%, 10.5% and 39.6% (the corresponding period of last year: 45.5%, 16.5% and 36.0%), respectively, of the total revenue for the year ended 31 December 2020.

#### 工程安裝及服務收入

截至二零二零年十二月三十一日止年度, 工程安裝及服務所得收入為人民幣25.50 億元,較去年同期人民幣23.55億元,同 比增長8.3%。按照工程安裝及服務回款口 徑,截至二零二零年十二月三十一日止年 度,工程安裝及服務回款為人民幣24.18 億元,與去年同期人民幣24.02億元相 比,同比增長0.7%。

#### 燃氣零售業務收入

截至二零二零年十二月三十一日止年度, 本集團燃氣零售業務所得收入為人民幣 30.61億元,較去年同期人民幣29.80億 元,同比增長2.7%。

#### 燃氣批發業務收入

截至二零二零年十二月三十一日止年度, 本集團燃氣批發業務所得收入為人民幣 6.74億元,較去年同期人民幣10.81億 元,同比下降37.7%。

#### 其他業務收入

其他收入主要來自於增值業務。本報告期 內,集團根據疫情發展,及時推出線上商 城,啟動線上+線下的客戶服務新模式, 帶來其他業務收入人民幣1.55億元,較去 年同期人民幣1.32億元增長17.9%。

#### 毛利及毛利率

截至二零二零年十二月三十一日止年度, 本集團實現毛利人民幣17.86億元,較去 年同期增加人民幣0.82億元,增長4.8%。 本集團的整體毛利率27.7%,較去年同期 增長1.7個百分點。

#### Revenue from engineering construction services

For the year ended 31 December 2020, revenue generated from engineering construction services amounted to RMB2,550 million representing a yearon-year increase of 8.3% as compared with RMB2,355 million for the corresponding period of last year. In terms of engineering construction services proceeds, for the year ended 31 December 2020, cash proceeds from engineering construction services amounted to RMB2,418 million, representing an increase of 0.7% as compared with RMB2,402 million for the corresponding period of last year.

#### **Revenue from Gas Retail Business**

For the year ended 31 December 2020, revenue from gas retail business of the Group amounted to RMB3,061 million, representing a year-on-year increase of 2.7% as compared with RMB2,980 million for the corresponding period of last year.

#### **Revenue from Gas Wholesale Business**

For the year ended 31 December 2020, revenue from wholesale business of the Group amounted to RMB674 million, representing a year-onyear decrease of 37.7% as compared with RMB1,081 million for the corresponding period of last year.

#### **Revenue from Other Businesses**

Most of the revenue from other businesses comes from value-added services. During the Reporting Period, the Group has launched an online shopping mall and activated a new "online + offline" customer service model in a timely manner, in response to the development of pandemic, bringing in revenue from other business of RMB155 million, representing an increase of 17.9% as compared with RMB132 million for the corresponding period of last year.

#### **Gross Profit and Gross Profit Margin**

For the year ended 31 December 2020, the Group realized gross profit of RMB1,786 million, representing an increase of RMB82 million or 4.8% as compared with the corresponding period of last year. Overall gross profit margin of the Group was 27.7%, representing an increase of 1.7 percentage points as compared with the corresponding period of last year.

#### 其他利得/(虧損)淨額

截至二零二零年十二月三十一日止年度, 本集團其他利得/(虧損)淨額為人民幣 1.60億元,較去年同期增加人民幣1.80 億元,主要原因為二零二零年,本集團匯 兑收益增加人民幣1.89億元。

#### 財務費用淨額

截至二零二零年十二月三十一日止年度, 本集團財務費用淨額為人民幣2.39億元, 較去年同期減少人民幣0.26億元。

#### 淨利潤及核心利潤

截至二零二零年十二月三十一日止年度, 本集團實現淨利潤人民幣10.64億元, 較去年同期增加人民幣2.50億元,增長 30.8%。截至二零二零年十二月三十一日 止年度,本集團的核心利潤為人民幣8.95 億元,較去年同期人民幣8.11億元,增長 10.3%。

#### 歸屬於本公司所有者淨利潤

截至二零二零年十二月三十一日止年度, 歸屬於本公司所有者淨利潤為人民幣 10.44億元,較去年同期增加人民幣2.54 億元,增長32.2%。

## 財務狀況

本集團一直採取審慎的財務資源管理政 策,包括維持適當水平之現金及現金等價 物和充裕的信貸額度,以應付日常營運及 業務發展需要,以及將借貸控制在健康水 平。

#### Other gains/(losses) — Net

For the year ended 31 December 2020, other gains/(losses) — net of the Group amounted to RMB160 million, representing an increase of RMB180 million as compared with the corresponding period of last year, mainly due to the exchange gains increased of RMB189 million.

#### Finance Expenses — Net

For the year ended 31 December 2020, finance expenses — net of the Group amounted to RMB239 million, representing a decrease of RMB26 million as compared with the corresponding period of last year.

#### **Net Profit and Core Profit**

For the year ended 31 December 2020, net profit of the Group amounted to RMB1,064 million, representing an increase of RMB250 million or 30.8%, as compared with the corresponding period of last year. For the year ended 31 December 2020, core profit of the Group amounted to RMB895 million, representing an increase of 10.3% as compared with RMB811 million for the corresponding period of last year.

#### Net Profit Attributable to Owners of the Company

For the year ended 31 December 2020, net profit attributable to owners of the Company was RMB1,044 million, representing an increase of RMB254 million or 32.2% as compared with the corresponding period of last year.

#### **FINANCIAL POSITION**

The Group has been adopting prudent policies in respect of financial resources management, including maintaining an appropriate level of cash and cash equivalents as well as sufficient credit limits, in order to cope with the needs of daily operation and business development and control the borrowing at a healthy level.

截至二零二零年十二月三十一日止年度, 本集團花費資本開支為人民幣8.68億元, 其中人民幣5.68億元用於項目收購,人民 幣3.0億元用於提升持續經營的城市燃氣 業務,所需資金乃由本集團的經營現金流 量及銀行借貸撥付。

於二零二零年十二月三十一日,本集團 持有的現金及現金等價物合共為人民幣 16.40億元(其中98.2%以人民幣計值, 1.6%以港元計值,0.2%以美元計值),以 保障本集團項目拓展及收購業務資金需求。

於二零二零年十二月三十一日,本集團借 款總額為人民幣50.65億元(其中人民幣借 款為人民幣20.40億元,美元借款為人民 幣5.92億元,港幣借款為人民幣24.33億 元),借款中54.7%列作非流動負債,及 45.3%列作流動負債。於二零二零年十二 月三十一日,以總負債相當於總資產之百 分比計算之資產負債率為61.4%,同比下 降3.5個百分點。

## 融資成本及匯兑風險管理

截至二零二零年十二月三十一日止年度, 本集團融資成本為人民幣2.61億元,較去 年同期下降17.6%。

截至二零二零年十二月三十一日止年 度,本集團境外外幣借款佔借款總額的 59.7%。本集團將繼續關注匯率市場變 動,通過多元化的安排降低集團融資成 本,並在需要時採取適當的避險措施,以 降低本集團的匯兑風險。 For the year ended 31 December 2020, the Group incurred capital expenditure of RMB868 million, of which RMB568 million was used in project acquisitions and RMB300 million in continuously improving urban gas business. The above capital expenditure was financed by the Group's operating cash flows and bank borrowings.

As at 31 December 2020, the Group held cash and cash equivalents to RMB1,640 million in total, among which 98.2% was denominated in RMB, 1.6% was denominated in HK dollars and 0.2% was denominated in US dollars, safeguarding the needs of project expansion and acquisition of businesses of the Group.

As at 31 December 2020, the Group's total borrowings were RMB5,065 million (among which borrowings denominated in RMB were RMB2,040 million, borrowings denominated in US dollars were RMB592 million and borrowings denominated in HK dollars were RMB2,433 million). Among those borrowings, 54.7% of which were classified as non-current liabilities, and 45.3% of which were classified as current liabilities. As at 31 December 2020, the gearing ratio, calculated based on the percentage of total liabilities over total assets, was 61.4%, representing a year-on-year decrease of 3.5 percentage points.

## FINANCE COST AND EXCHANGE RISK MANAGEMENT

For the year ended 31 December 2020, the Group's finance cost was RMB261 million, representing a decrease of 17.6% as compared with the corresponding period of last year.

For the year ended 31 December 2020, the Group's overseas borrowings denominated in foreign currencies accounted for 59.7% of its total borrowings. The Group will continue to closely monitor the changes in exchange rates and strive to lower its finance costs through diversified arrangements, and will adopt necessary measures to lower its exchange risk as and when necessary.

#### 信息化管理

科學有效的信息化管理是保持企業活力、 提高市場競爭力的有效途徑,可以極大限 度的整合企業現有資源,幫助企業獲得更 大的利益。因此,本集團持續優化信息化 管理,為企業發展提供有力支撐。

年內,本集團針對新併購成員企業,推廣 燃氣財務系統、資金管控系統及供應鏈管 理系統。通過財務系統,新併購成員企業 與全集團建立統一核算科目體系,有利於 集團財務數據分析,便於集團總部垂直管 理及內部監管。資金管控系統以資金預算 為核心,以賬戶管理為基礎,規範成員企 業結算流程、對授信和籌融資業務進行統 一管理。供應鏈管理系統實現集團總部對 成員企業從採購入庫 — 倉庫管理 — 用 料申請 - 出庫核算全過程管理,建立完 整的規範業務流程秩序,有效監督存貨資 金佔用的動態變化,同時實現財務預算、 財務控制、財務分析的完全動態化管理模 式。本集團針對氣化鄉村業務,推進人力 資源系統。在整合現有人力資源體系的基 礎上,搭建標準統一、信息共享的人力資 源管理平臺,並完善項目人員信息庫,提 高項目人資信息統計分析的完整性與準確 性。

此外,本集團搭建全員在線培訓系統,雇 員可通過該系統實現線上直播、視頻學 習、在線考試、學習地圖、學習檔案等功 能。針對部分成員企業加氣站,本集團設 立站控系統及鋼瓶追溯系統。站控系統通 過軟件可實時展現站內進出站壓力、溫 度、標況瞬流、標況累計流量;同時,數 據可上傳至集團總調度平臺,實現遠程查 看數據功能。通過對加氣車輛鋼瓶信息建 立追溯系統,保障鋼瓶合格年檢狀態,提 高用戶使用安全性。

#### **Information Management**

An effective science-based information management is an effective way to maintain the vitality of an enterprise and improve its market competitiveness. It can integrate the existing resources of the enterprise maximumly and help to achieve better benefits. Therefore, the Group continuously optimize its information management to provide strong support for the development of the enterprise.

During the year, the Group promoted the gas financial system, capital management and control system and supply chain management system among its newly acquired member companies. Through the financial system, a unified accounting system was set up among the newly acquired member companies and the entire group, which is beneficial to the Group's financial data analysis and facilitates the vertical management and internal supervision of the Group's headquarter. The capital management and control system takes the capital budget as the core and accounts management as the basis to standardize the settlement process of member companies, and conduct unified management of credit and financing operations. Supply chain management system enables the headquarter of the Group to realize a whole process management of member companies from purchasing and entering warehouse to warehouse management, material application and stock-out accounting, and to establish an all-inclusive and standardised workflow procedures. The system can effectively monitor the dynamic capital funding shared by the inventory and help the Group achieve a business model that can generate dynamic and automatic calculation on financial budget, financial control and financial analysis. The Group promotes the human resources system in its township gasification business. Based on the integration of the existing human resource system, it built a human resources management platform with unified standards and information sharing, and improved the personnel information database for projects to enhance the completeness and accuracy of the statistical analysis of human resources information.

In addition, the Group has developed an online training system for all employees, through which they can use functions such as live stream, video learning, online examinations, learning maps, and learning files. For the gas stations of certain member companies, the Group has built a station control system and a cylinder traceability system. The station control system can display in real time entry and exit pressure of the stations, temperature, and instantaneous flow and cumulative flow under standard conditions through software, while the data will be uploaded to the general control platform of the Group at the same time for remote monitoring. Setting up a traceability system for the cylinder information of gas filling vehicles guarantees the qualified annual inspection status of the cylinders and improves the safety of use.

## 可持續發展

#### 持續完善 ESG 管治

本公司建立了以可持續發展為內核的經營 理念,並建立了有效的可持續發展治理機 制和管理機制,推動公司切實將可持續發 展要求融入公司運營和管理,創造長期穩 定的環境、社會以及企業價值。

為推動 ESG 融入企業治理,本公司建立了 董事會、管理層、牽頭部門和ESG工作小 組的四級 ESG 治理架構,從制度上保證 在經營管理中落實ESG相關理念。為確 保ESG日常管理工作的執行和落地,本公 司授權投資者關係部,負責協調 ESG 工作 小組對相關可持續發展議題開展管理與實 踐,並定期就ESG工作進展向管理層進 行彙報。各職能部門和成員企業組成ESG 工作小組,認領可持續發展議題,負責對 ESG 議題的管理及實踐。ESG 工作小組設 有專門人員負責開展 ESG 實踐及相關數據 統計、信息歸集工作。為強化員工ESG理 念及更加有效地推進ESG相關工作,本集 團於二零二零年一月進行了 ESG 理念的相 關培訓。

## SUSTAINABLE DEVELOPMENT

#### **Continuous Improvement in ESG Governance**

The Company has established its business philosophy with sustainable development as its core goal. The Company has also set up an effective sustainable development governance mechanism and management system, promoted the Company to practically integrate sustainable development requirements into the Company's operations and management, thus created long-term stable environmental, social and corporate values.

In order to promote the integration of ESG into corporate governance, the Company has built a four-level ESG governance structure that comprises the Board of Directors, management, responsible department and ESG working group, thus, on a system level, ensuring the implementation of ESG-related ideas within its operation and management. Also, to ensure the execution of ESG daily management work, the Company has delegated the Investor Relations Department to be responsible for coordinating ESG working group to carry out management and practice on relevant sustainable development issues, as well as reporting to the management on ESG work progress on a regular basis. ESG working group has been set up by various functional departments and member companies to handle sustainable development issues and to be responsible for the management and practice of ESG issues. The ESG working group has specialized personnel responsible for practicing ESG and relevant statistics and information collection work. In order to strengthen the ESG concepts among employee and to promote more effectively the ESG-related work, the Group conducted relevant trainings on ESG concepts in January 2020.

#### ESG 風險評估

二零二零年,公司繼續規範 ESG 管治與管 理工作流程,高度重視ESG重大性風險 判定,優化各利益相關方參與溝通方式, 識別、評估及管理ESG重要事宜。二零 二零年,本集團基於聯合國可持續發展目 標,香港聯交所《環境、社會與管治報告指 引》,主流 ESG 評級公司要求,結合同行最 佳實踐,對之前評估得出的 ESG 風險和實 質性議題進行了回顧和分析。以報告編制 為契機,本集團向包括監管機構、股東和 投資人、供應商/承包商、客戶、合作夥 伴、媒體、社區、非政府組織、管理層、 員工在內的利益相關方發放調查問卷,共 收集到超過1,200份有效回復,並根據問 卷打分結果進行分析、排序和驗證,調整 形成最終實質性議題。本次的實質性議題 評估與分析中,本集團識別並增加了客戶 隱私保護、供應商管理、生物多樣性保護 等多個與可持續發展相關的議題。為此, 本集團已展開相關管理推進工作,切實確 保滿足各利益相關方對本公司的要求與期 待。

#### 環境責任

在中國提出於二零六零年實現碳中和背景 下,本公司積極響應國家能源發展戰略號 召,依託自身豐富的燃氣專業建設運營經 驗與強大的氣源保證能力,持續為高耗 能、高污染企業提供清潔能源優化與替代 方案。此外,二零二一年三月召開的兩會 中公佈的《國民經濟和社會發展第十四個五 年規劃和二零三五年遠景目標綱要(草案)》 將鄉村建設提到重要位置,並明確指出 [十四五] 期間農業農村現代化和農民的生 活質量改善都要取得明顯性的進展。集團 持續以通過免收燃氣接駁費的方式,實現 鄉村天然氣入戶,支持鄉村居民以清潔能 源替代散燒煤,助力鄉村燃氣建設,有效 推動鄉村綠色發展與生活方式的形成,促 進區域能源結構清潔轉型。二零二零年, 本集團在16個省份運營67個城市燃氣項 目,天然氣銷氣量達到15.15億立方米。

#### **ESG Risk Assessment**

In 2020, the Company continued to standardize the ESG governance and management workflows, attached great importance to the determination of ESG material risks, optimized the communication methods among all stakeholders, as well as identified, evaluated and managed the important ESG issues. In 2020, based on the sustainable development goals of the United Nations, the "ESG Reporting Guide" of Hong Kong Stock Exchange, and company requirements of mainstream ESG ratings, the Group combined the best practices from peers and conducted reviews and analysis on ESG risks and substantive issues previously assessed. Taking report preparation as an opportunity, the Group distributed questionnaires to stakeholders including regulators, shareholders, investors, suppliers/ contractors, customers, partners, media, communities, non-governmental organizations, the management and employees, and collected a total of over 1,200 valid responses. The Group subsequently analyzed, sorted and verified the scoring results of those questionnaires, and then adjusted to form final substantive issues. Through such evaluation and analysis of the substantive issues, the Group identified and added several issues relating to sustainable development, such as customer privacy protection, supplier management, and biodiversity protection. In response to this, the Group commenced relevant management promotion work and practically ensured that the requirements and expectations of all stakeholders of the Company have been met.

#### **Environmental Responsibility**

In the context of China's proposal of achieving carbon neutrality in 2060, the Company actively responded to national energy development strategies, by relying on its rich experience in gas professional construction and operation and its strong gas source guarantee capabilities, it continued to provide clean energy optimization and replacement solutions for high-energy consumption and high-pollution enterprises. In addition, the "14th Five-Year Plan for National Economic and Social Development and the Outline of Long-term Objectives for Year 2035 (Draft) (《國民經濟和社會發展第十四個 五年規劃和2035年遠景目標綱要(草案)》)" announced in the Two Sessions convened in March 2021 has put rural construction in an important position, and clearly states that agricultural and rural modernization and the improvement in life quality of farmers must make evident progress during the "14th Five-Year Plan" period. The Group continued to achieve natural gas access in rural areas by exempting gas connection fees, supported rural residents to replace coal with clean energy, assisted gas construction in villages, effectively promoted the formation of rural green development and lifestyle, thus facilitating the transformation of regional clean energy structure. In 2020, the Group operated 67 urban gas projects in 16 provinces, with its natural gas sales volume reached 1.515 billion m<sup>3</sup>.

#### 安全生產

本公司堅持推進以風險控制為核心的安全 管理體系。對內,公司與各成員企業簽訂 《年度安全生產目標責任書》,以《月度總 經理安全檢查表》為抓手,訂立目標,開 展考評,明確獎懲,強化下屬企業「一把 手」安全管理和監督責任落實。二零二零 年,公司達成安全生產零事故、職業病零 發生的管理目標。對外,公司致力社區安 全宣傳,通過發放宣傳頁、放置大型宣傳 展板、入戶宣傳、進行微信公眾號推送等 多種方式,將安全用氣宣傳放在心裡、落 在實處。

#### 優質服務

本公司始終秉承以客戶為中心,服務為保 障的客戶服務理念,以優質的客戶服務體 驗增加客戶粘性,實現集團品牌度提升與 客戶認同感獲得的雙贏。本集團持續深入 開展試點區域的網格化運營,通過一系列 的評優、培訓及考察工作,持續提高一線 人員專業技能水平,並已於二零二線 人員專業技能水平,並已於二零二年現 客戶服務的精准化要求。本集團不斷深耕 客戶的精細化管理,建立針對重點用戶的 客戶跟蹤機制,完善客戶檔案,提高整體 的效率和服務質量。

#### 合規共贏

本公司一直以高標準的商業道德為經營 準繩。二零二零年,本公司通過開展廉 潔宣講提升對員工的反腐倡廉意識,與 員工簽訂廉潔承諾書,與供應商簽署廉 潔協議,帶動產業上下游的廉潔風氣。 二零二零年,本公司加入企業反舞弊聯 盟,在業內樹立清廉的企業形象。針對供 應商的准入,本公司要求供應商必須擁 有ISO90001認證,並將ISO180001和 ISO140001作為供應商准入的加分項,進 一步規範和提升供應商在環境、安全、質 量等方面的表現。

#### **Production Safety**

The Company persisted in promoting its safety management system with risk control as the core. Internally, the Company signed the "Annual Safety Production Target Responsibility Letter (《年度安全生產目標責任書》)" with respective member companies, focused on the "General Manager Monthly Safety Checklist (《月度總經理安全檢查表》)", set objectives, conducted evaluations, clearly set up awards and punishments, as well as strengthened the implementation of safety management and supervision responsibility of "top leaders" of subsidiaries. In 2020, the Company achieved the management goals of safety production with zero accidents and zero incidents of occupational disease. Externally, the Company was committed to promoting community safety, and through various ways such as distributing leaflets, placing large-sized billboards, door-to-door promotion, and sending messages to WeChat public accounts, the Company has kept in mind the promotion of safe use of gas and put it into practice.

#### **Quality Services**

The Company has always been adhering to the customer service concept of customer-centric and service-oriented, to achieve a win-win situation where brand reputation is enhanced and customer recognition is obtained by increasing customer stickiness with high-quality customer service experience. The Group continued to carry out grid operations in pilot areas and professional skills of frontline personnel were further improved through a series of evaluation, training and inspection. The grid management promotion plan has been completed in 2020, which will further realize the precise requirements of customer service. The Group further deepened the delicacy management of customers, established a customer tracking mechanism for key users, completed customer files and focused on resource integration striving to optimize the customer service system and improve overall efficiency and service quality.

#### **Compliance and Win-Win**

The Company has always been operating with high standards of business ethics. In 2020, the Company promoted the anti-corruption awareness of employees by launching integrity talks and signed integrity commitments and integrity agreements with employees and with suppliers, respectively to promote the integrity of the upstream and downstream industries. In 2020, the Company joined the corporate anti-fraud alliance to establish a clean corporate image in the industry. Regarding the access of suppliers, the Company requires suppliers to be ISO90001 certified and considers ISO180001 and ISO140001 as additional advantages for supplier access to further standardize and improve the performance of suppliers in terms of environment, safety and quality.
## 管理層討論及分析(續) Management Discussion and Analysis (Continued)

#### 以人為本

本著「以人為本」的管理理念,本公司創新 激勵機制,通過制定氣化鄉村和增值業務 激勵方案、建立成員企業內部合夥人項目 承包制與中長期事業合夥人制,全面提升 員工的參與感與歸屬感,調動員工的工作 積極性。同時,本公司持續完善人才培養 體系,針對不同崗位、職級和發展階段, 提供有針對性的多元化的線上及線下培訓 項目,積極開展大學生與後備幹部管理培 訓,實現員工與公司共同成長。

## 展望

二零二零年,新冠疫情無疑對中國的經濟 以及社會活動造成了巨大的影響,但是隨 著有效執行的防控措施及社會各界的共同 努力,經濟得到顯著恢復,在全球主要經 濟體中實現唯一的正增長。中國的燃氣行 業也彰顯出強勁的韌性,全年天然氣表 觀消費量達到3,240億立方米,同比增長 5.6%。本集團全體員工齊心協力應對挑 戰,疫情期間確保各類客戶的正常燃氣需 求,不斷摸索新業務模式,在這個不平凡 的一年中完成平穩過度。

「十四五」期間,天然氣將持續保持增長, 與國家提出的新型城鎮化建設及鄉村建設 高度契合,長期而言,作為低碳能源的一 種,在中國提出的「雙碳」目標(二零三零 年前碳達峰,二零六零年前碳中和)下將 迎來持續性的發展契機。根據《世界能源發 展報告二零二零》預測,二零二零年至二零 二五年天然氣消費量複合增長率8.4%。同 時,隨著國內天然氣改革的深化及國家管 網公司的正式運行,城市燃氣將迎來氣源 供應多元化和購氣市場化的重大機遇。

#### **People-oriented**

Based on the "people-oriented" management philosophy, the Company innovated the incentive mechanism. Through the formulation of incentive plans on gas penetration in rural areas and value-added business, as well as the establishment of project contracting mechanism for internal partners in member companies and mid- to long-term business partnership system, the employees' sense of participation and belonging are comprehensively heightened and their enthusiasm is summoned up. At the same time, the Company continues to improve the talent training system which provides targeted and diversified online and offline training programs for talents in different positions, ranks and development stages. Management training for college students and reserve cadres was actively carried out to achieve the common growth of employees and the Company.

## OUTLOOK

In 2020, the COVID-19 pandemic undoubtedly caused a huge impact on China's economic and social activities. However, the economy has recovered significantly with the effective implementation of prevention and control measures and the joint efforts of all sectors of society and China was the only major economy in the world that realised positive growth. The gas industry in China also demonstrated strong resilience with annual apparent consumption of natural gas reaching 324.0 billion m<sup>3</sup> which represented a year-on-year growth of 5.6%. All employees of the Group worked together to meet the challenges, ensured fulfilment of normal gas demand from all kinds of customers during the pandemic, constantly explored new business models, and completed a smooth transition in this extraordinary year.

During the "14th Five-Year Plan", the growth of natural gas will continue, which is highly compatible with the new urbanization and rural construction proposed by the national government. In the long run, as one of low-carbon energy, natural gas would embrace sustainable development opportunities in the context of the "double-carbon" target (peak emissions before 2030 and carbon neutrality before 2060) proposed by China. According to the forecast of the Annual Development Report on World Energy (2020), the compound growth rate of natural gas consumption from 2020 to 2025 will be 8.4%. Meanwhile, with the deepening of domestic natural gas reform and the official operation of PipeChina, urban gas will embrace major opportunities for diversified gas source supply and marketization of gas purchases.

本公司將把握重要發展契機,堅持「選擇 性併購」和「氣化城鄉」策略,快速做大 業務規模;堅持「區域協同」優先發展策 略,打造若干省市區域行業龍頭;強化合 作、優化氣源,增強自我輸氣保障能力, 提升銷氣盈利;以客戶為中心、以服務為 保障,發展增值業務、提升資產效率;提 高安全運營標準,提升ESG水準,降本 效、保持盈利水平;強化管理標準體系, 推進數字化平臺管理,增強可持續發展能 力;加強自由現金流管理,降低有息負債 水平,保持健康的快速發展;加強合資合 作平臺建設、持續提升派息能力,實現合 作共贏。

#### 購入、出售或贖回本公司的上市證 券

截至二零二零年十二月三十一日止年度, 本公司或其任何附屬公司概無購回、出售 或贖回本公司任何股份。

#### 或有負債

於二零二零年十二月三十一日,本集團沒 有重大或有負債。

#### 股息

根據二零二一年三月三十一日的董事會決 議,董事會建議派發截至二零二零年十二 月三十一日止年度的末期股息(「末期股 息」)每股人民幣15.30分(二零一九年: 每股人民幣12.00分),連同已派付的中期 股息每股人民幣11.40分,截至二零二零 年十二月三十一日止年度的合共分派為每 股人民幣26.70分。 The Company will seize important development opportunities and adhere to the strategy of "selective mergers and acquisitions" and "gas penetration in urban and rural areas" to rapidly expand its business scale. By adhering to "regional synergy" priority development strategy, the Company aimed to become regional industry leader in certain provinces and cities. Selfsupplying capacity and profitability of gas sales would be enhanced through strengthening cooperation and optimizing gas sources. Being customercentric and service-oriented, the Company would develop value-added business and improve asset efficiency. Cost reduction and efficiency enhancement can be achieved while maintaining profitability with improved safety operation standards and ESG standards. The management standard system will be strengthened and digital platform management will be promoted to boost sustainable development capabilities. To maintain healthy and rapid development, the Company will strengthen free cash flow management and reduce level of interest-bearing liabilities. Win-win cooperation could be achieved with further construction of joint venture cooperation platforms and improvement of dividends payment.

## Repurchase, Sell or Redeem any Listed Securities of the Company

During the year ended 31 December 2020, none of the Company or any of its subsidiaries had repurchased, sold or redeemed any listed securities of the Company.

#### **Contingent Liabilities**

As at 31 December 2020, the Group had no material contingent liabilities.

#### **Dividend**

Pursuant to the resolutions of the Board on 31 March 2021, the Board recommended the payment of a final dividend (the "Final Dividend") for the year ended 31 December 2020 of RMB15.30 cents per share (2019: RMB12.00 cents per share). Together with an interim dividend of RMB11.40 cents per share which had been paid, total dividend paid for the year ended 31 December 2020 was RMB26.70 cents per share.

### 管理層討論及分析(續) Management Discussion and Analysis (Continued)

末期股息將以港元於二零二一年六月 二十一日(星期一)或前後派發予二零二一 年六月四日(星期五)登記在本公司股東名 冊內之股東,惟有關末期股息需於下次股 東周年大會獲得股東批准。待董事會根據 其採納的人民幣兑港元折算價確定港元股 息的確切金額後,本公司將作出進一步公 佈。

#### 暫停辦理股份過戶登記

為決定股東享有獲派發建議末期股息之資格,本公司將由二零二一年五月二十八(星期五)至二零二一年六月四日(星期五)(包括首尾兩天)暫停辦理股份過戶登記。為確保有資格收取建議之末期股息,所有股份過戶檔連同有關股票,必須於二零二一年五月二十七日(星期四)下午四時三十分前一併送達本集團香港股份過戶登記分處香港中央證券登記有限公司,地址為香港灣仔皇后大道東183號合和中心17樓1712-1716室以辦理登記手續。

#### 董事進行證券交易的標準守則

本公司已採納香港聯合交易所有限公司證 券上市規則(「上市規則」)附錄十所載上市 發行人董事進行證券交易的標準守則(「標 準守則」)作為董事的證券交易的守則。經 向所有董事作出特定查詢後,所有董事均 已確認,彼等於二零二零年十二月三十一 日止年度內,嚴格遵守標準守則的相關規 定。

#### 企業管治守則

本公司於二零二零年一月一日起至二零二 零年十二月三十一日止期間已採納及遵守 上市規則附錄十四所載的企業管治守則的 全部守則條文。 The Final Dividend will be paid in Hong Kong dollars on or about 21 June 2021 (Monday) to the Shareholders whose name appear on the register of members of the Company on 4 June 2021 (Friday), subject to the Shareholders' approval at the forthcoming annual general meeting. Further announcement will be made by the Company in relation to the exact amount of the Final Dividend in Hong Kong dollars when the conversion rate for Renminbi to Hong Kong dollars to be adopted has been determined by the Board.

#### **Closure of Register of Members**

In order to determine the Shareholders' entitlement to the proposed Final Dividend, the register of members of the Company will be closed from 28 May 2021 (Friday) to 4 June 2021 (Friday) (both days inclusive), during which no transfer of shares of the Company will be registered. In order to be eligible to receive the proposed Final Dividend, all transfer documents, accompanied by the relevant share certificates, must be lodged with the Group's branch share registrar in Hong Kong, Computershare Hong Kong Investor Services Limited, at Rooms 1712-1716, 17th Floor, Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong, no later than 4:30 p.m. on 27 May 2021 (Thursday).

#### Model Code for Securities Transactions by Directors

The Company has adopted 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 the code of conduct regarding securities transactions by the Directors. Upon specific enquiries made to all the Directors, each of them confirmed that they strictly complied with the required standards set out in the Model Code for the year ended 31 December 2020.

#### **Corporate Governance Code**

The Company has adopted and has complied with all code provisions of the Corporate Governance Code contained in Appendix 14 to the Listing Rules for the period from 1 January 2020 to 31 December 2020.

## 管理層討論及分析(續) Management Discussion and Analysis (Continued)

#### 審核委員會

本公司審核委員會(「審核委員會」)由三名 獨立非執行董事組成,分別為李留慶先生 (委員會主席)、楊耀源先生及趙軍女士。 審核委員會已與管理層舉行會議檢討本集 團所採用的會計原則及慣例,以及討論了 審計、內部監控及財務報告事宜。審核委 員會已審閱及討論本集團截至二零二零年 十二月三十一日止年度之年度合併業績及 合併財務報表。

#### 審核財務報表

本集團合併財務報表乃由本集團外聘核數 師羅兵咸永道會計師事務所審核,且該會 計師事務所已出具無保留意見。

#### **Audit Committee**

The audit committee (the "Audit Committee") of the Company consists of three independent non-executive Directors, namely, Mr. Li Liuqing (chairman of the Audit Committee), Mr. Yeung Yui Yuen Michael and Ms. Zhao Jun. The Audit Committee had held meetings with the management to review accounting principles and practices adopted by the Group and discussed the audit, internal control and financial reporting issues. The Audit Committee had reviewed and discussed the annual consolidated results and consolidated financial statements of the Group for the year ended 31 December 2020.

#### Audit of Financial Statements

PricewaterhouseCoopers, the external auditor of the Group, had audited the consolidated financial statements of the Group and issued unqualified opinion.

## 董事及高級管理人員 DIRECTORS AND SENIOR MANAGEMENT

## 董事 DIRECTORS

#### 執行董事 Executive Directors



**張瀛岑先生**,五十八歲,本公司創辦人,為本公司主席及執行董事,負責本 集團的整體戰略規劃,並一直參與兼領導本集團中國境內業務的開拓和投 資。張先生已累積逾24年的管理經驗,其中包括19年燃氣企業管理經驗。 張先生於二零零一年獲得北京大學企業研究中心EMBA課程高級研修班結業 證書,於二零一四年獲得長江商學院中國企業CEO/金融CEO課程結業證書 並於二零一八年獲得清華大學高級管理人員工商管理碩士學位證書。現為中 國象棋協會副會長、河南省慈善總會副會長。

**Mr. Zhang Yingcen**, aged 58, is the founder of the Company, the Chairman of the Company and an executive Director. He is responsible for the overall strategic planning and has involved in leading the development and investment of the business of the Group in the PRC. Mr. Zhang has more than 24 years of management experience, including 19 years of experience in the management of gas enterprises. Mr. Zhang received the certificate of graduation in advanced EMBA program from Enterprise Research Center of Peking University in 2001, and received a certificate of graduation in the People's Republic of China (the "PRC") Enterprise CEO/Financial CEO program from Cheung Kong Graduate School of Business in 2014 and obtained his certificate of EMBA from Tsinghua University in 2018. He is currently the vice president of Chinese Xiangqi Association, and the vice president of Henan Charity General Federation.



洗振源先生,四十六歲,為本公司行政總裁及執行董事,已累積17年的燃 氣企業管理經驗。冼先生於二零零三年加入本集團,先後擔任本公司若干附 屬公司董事及總經理。冼先生於一九九七年獲得中國東南大學工業外貿專業 本科學位並於二零零三年獲得澳洲麥考瑞大學會計專業碩士學位。

**Mr. Xian Zhenyuan**, aged 46, is the chief executive of the Company and an executive Director of the Company. Mr. Xian has 17 years of experience in the management of gas enterprises. Mr. Xian joined the Group in 2003 and served as a director and general manager of certain subsidiaries of the Company successively. Mr. Xian obtained a bachelor's degree majoring in International Trade from Southeast University in the PRC in 1997 and obtained a master's degree majoring in Accounting from Macquarie University in Australia in 2003.

## 董事及高級管理人員 (續) Directors and Senior Management (Continued)



**劉民先生**,四十七歲,取得中國人民大學經濟學學士學位,於二零一九年六 月十七日獲委任為本公司執行董事兼總經理。劉先生於清潔能源行業、財務 管理、投資及融資管理、資產收購、項目開發、產品營銷及業務運營方面 擁有多年經驗。劉先生曾擔任全國工商業聯合會新能源商會副主席及第七 屆海南省工商業聯合會副主席。加入本集團前,劉先生於一九九五年七月至 一九九九年四月期間擔任北京大興城建開發集團啟鴻實業總公司的財務經理 兼總經理助理;於一九九九年五月至二零一五年九月期間擔任漢能控股集團 總裁助理、首席財務官,輪值主席兼執行總裁;漢能雲南五郎河流域水電開 發有限公司董事長;漢能光伏製造產業集團南方中心主席;漢能美洲區域公 司董事長;漢能全球光伏應用集團首席執行官兼董事長;漢能薄膜發電集團 有限公司(前稱漢能太陽能集團有限公司,其股份曾於聯交所上市(股份代 號:00566))執行董事兼副主席。

Mr. Liu Min, aged 47, obtained a bachelor's degree in Economics from Renmin University of China (中國人民大學). He was appointed as an executive Director and the general manager of the Company on 17 June 2019. Mr. Liu has years of experience in clean energy industry, financial management, investment and financing management, asset acquisition, project development, product marketing and business operations. Mr. Liu has served as the vice president of the New Energy Chamber of the National Federation of Industry and Commerce (全國工商業聯合會新能 源商會) and the vice chairman of the 7th Hainan Provincial Federation of Industry and Commerce (海南省工商業聯合會). Prior to joining our Group, Mr. Liu has served as the finance manager and the general manager assistant of Beijing Daxing Urban Construction Group (Qihong Industrial Corporation)(北京大興城建開發集團啟鴻實業總公司) from July 1995 to April 1999, the assistant president, chief financial officer, the rotating president and the executive president of Hanergy Holding Group Limited (漢能控股集團), the chairman of Hanergy Yunnan Wulang River Basin Hydropower Development Limited (漢能雲南五郎河流域 水電開發有限公司), the chairman of Nanfang Center of Hanergy Solar Power Manufacturing Industry Group (漢能光伏製造產業集團南方中 心), the chairman of Hanergy Corporation in the America region (漢能 美洲區域公司), the chief executive officer and the chairman of Hanergy Global Solar Power and Applications Group (漢能全球光伏應用集團), the executive director and deputy chairman of Hanergy Thin Film Power Group Limited (漢能薄膜發電集團有限公司), formerly known as Hanergy Solar Group Limited (漢能太陽能集團有限公司), the shares of which were listed on the Stock Exchange (stock code: 00566), from May 1999 to September 2015.

## 董事及高級管理人員(續) Directors and Senior Management (Continued)



馮毅先生,四十二歲,於二零二零年三月三十一日辭任本公司執行董事,已 累積19年的企業投融資經驗。馮先生於二零零六年加入本集團,先後擔任 河南天倫燃氣集團有限公司總經理助理、副總經理及董事。在加入本集團 前,馮先生先後在鄭州宇通客車股份有限公司及21世紀不動產(中國)鄭州 區域分部負責投融資工作。馮先生於二零零二年獲得中國西南財經大學國際 貿易專業本科學位並於二零一五年獲得中國北京大學光華管理學院EMBA學 位。

**Mr. Feng Yi**, aged 42, resigned as an executive Director of the Company on 31 March 2020. Mr. Feng has 19 years of experience in corporate investment and financing. Mr. Feng joined the Group in 2006 and acted as the assistant to the general manager, deputy general manager and director of Henan Tian Lun Gas Group Limited successively. Prior to joining the Group, Mr. Feng was responsible for investment and financing of Zhengzhou Yutong Bus Co., Ltd. and Zhengzhou Branch of 21 Century Real Estate in the PRC. Mr. Feng obtained a bachelor's degree in International Trade from Southwestern University of Finance and Economics in the PRC in 2002, and obtained EMBA in Guanghua School of Management in Peking University in the PRC in 2015.



**李濤女士**,四十九歲,為本公司執行董事兼副總經理,於二零一一年四月加 入本集團,負責本集團財務管理工作。李女士擁有多年的企業財務管理工作 經驗。加入本集團前,李女士曾任國投河南煤炭運銷有限公司財務部長。李 女士於一九九四年獲得中國河南財經政法大學經濟學學士學位並於二零一四 年十一月十三日獲得香港侵會大學應用會計與金融碩士學位。李女士為中國 高級會計師及註冊會計師。

**Ms. Li Tao**, aged 49, is an executive Director and deputy general manager of the Company. She joined the Group in April 2011 and is responsible for the financial management of the Group. Ms. Li has years of experience in corporate finance management. Prior to joining the Group, Ms. Li had served as the head of finance of SDIC Henan Coal Transportation & Sales Co., Ltd. Ms. Li obtained a bachelor's degree in Economics from Henan University of Economics and Law in the PRC in 1994, and obtained a master's degree in applied accounting and finance from Hong Kong Baptist University on 13 November 2014. She is a senior accountant and a Certified Public Accountant in the PRC.

## 董事及高級管理人員 (續) Directors and Senior Management (Continued)

#### 非執行董事

**王建盛先生**,六十五歲,於二零二零年三 月三十一日辭任本公司非執行董事。王先 生曾在國際貨幣基金組織擔任經濟學家, 並於華盛頓特區擔任世界銀行集團投資主 管。其曾擔任一家私募管理公司的合夥 人,從事能源及環境領域的慈善工作。王 先生曾於多家銀行及非銀行金融機構的董 事會任職。王先生於一九八八年獲得紐約 大學發展經濟博士學位。

#### 獨立非執行董事

**劉勁先生**,五十一歲,為獨立非執行董 事。劉勁教授現任長江商學院副院長,會 計與金融教授,曾在一九九九至二零零八 年間任教於加州大學洛杉磯分校安德森管 理學院(UCLA ANDERSON SCHOOL) 並於 二零零六年獲終身教授職稱。劉教授曾於 一九九八年在哥倫比亞大學經濟系授課, 並於一九九九年獲哥倫比亞大學商學院 (Columbia Business School) 工商管理博士 學位。劉教授長期從事資本市場、財務會 計和股權投資的研究,是在股權投資和證 券分析領域的國際著名專家。劉教授的研 究成果具有國際影響力,近十年來一直是 華人社科學者中被國際文獻最為廣泛引用 的作者之一。多個國際一級學術刊物的長 期審稿人及編委。曾獲長江商學院傑出研 究獎,加州大學安德森管理學院傑出研究 獎(Eric and [E]Juline Faculty Excellence in Research Award),以及巴克萊全球投資 (Barclays Global Investors) 最佳論文獎。

#### **Non-executive Director**

**Mr. Wang Jiansheng**, aged 65, resigned as a non-executive Director of the Company on 31 March 2020. Mr. Wang worked as an economist in the International Monetary Fund and as an investment officer in the World Bank Group in Washington DC. He was a partner in a private equity management firm, and did philanthropic work in energy and environment fields. Mr. Wang has served on the board of several banks and non-bank financial institutions. Mr. Wang graduated from New York University in 1988 with a PhD in Development Economics.

#### Independent Non-executive Directors

Mr. Liu Jin, aged 51, is an independent non-executive Director. Professor Liu Jin is currently the vice president and a professor of Accounting and Finance of Cheung Kong Graduate School of Business and served as at Anderson School of Management of the University of California, Los Angeles from 1999 to 2008 and became tenured professor in 2006. He also served as an Economics Instructor at the Department of Economics at Columbia University in 1998. He obtained a doctoral degree in Business Administration from Columbia Business School in 1999. Professor Liu has extensive experience in research on capital markets, financial accounting and equity investment and is an internationally renowned expert in the field of equity investment and securities analysis. Professor Liu's research has international influence and has been one of the authors whose research achievements are most widely quoted in international literatures among Chinese social science scholars in the past decade. He is a long-term reviewer and editorial board member of various international first-level academic journals. Professor Liu has received the Outstanding Research Award from Cheung Kong Graduate School of Business, the Eric and "E" Juline Faculty Excellence in Research Award, and the Barclays Global Investors Best Paper Award.

## 董事及高級管理人員(續) Directors and Senior Management (Continued)

**李留慶先生**,四十七歲,為獨立非執行董 事。李先生累積逾十年的會計及審核經 驗,曾擔任天健正信會計師事務所有限公 司河南分所高級經理、副所長。現為中興 財光華會計師事務所合夥人,河南分所所 長。李先生於一九九八年獲得河南財經政 法大學會計專業本科學位及於二零零零年 獲得天津財經大學企業管理專業研究生課 程班結業證書。李先生為中國證券特許資 格註冊會計師、註冊資產評估師及註冊税 務師。

**楊耀源先生**,六十五歲,為獨立非執行董 事。楊先生在新興市場開發及發展快速消 費品(口香糖、巧克力及糖果)方面擁有 豐富經驗,曾擔任箭牌有限公司亞太區總 裁,並曾任職於雷諾士煙草有限公司、美 國莊臣有限公司及香港無線電視公司。楊 先生現為香港董事學會資深會員及格理集 團顧問會員。楊先生於一九七七年獲得加 拿大愛百達省立大學工商管理學士學位(優 異級)。

**趙軍女士**,五十八歲,為獨立非執行董 事。趙女士曾就職於鄭州市郵政局和河南 省郵政運輸局,先後擔任高級講師、教育 主管及職業技能鑒定站主任。趙女士亦曾 就職上海世邦機器有限公司人力資源總監 及北京克魯士重工科技有限公司監事。趙 女士於一九八四年獲得中國河南農學院農 業機械系農機修造專業學士學位。 **Mr. Li Liuqing**, aged 47, is an independent non-executive Director. Mr. Li has over ten years of experience in accounting and auditing, and was a senior manager and vice branch manager of Henan Branch of Ascenda Certified Public Accountants Ltd.. He is currently a partner in Zhongxingcai Guanghua Certified Public Accountants LLP and in charge of its Henan Branch. Mr. Li obtained a bachelor's degree in Accounting from Henan University of Economics and Law in 1998 and a postgraduate certificate majoring in Corporate Management from Tianjin University of Finance and Economics in 2000. Mr. Li is a Certified Public Accountant on securities, a Certified Public Valuer and a Certified Tax Agent in the PRC.

**Mr. Yeung Yui Yuen Michael**, aged 65, is an independent non-executive Director. Mr. Yeung is experienced in the development and growth of fastmoving consumer products (gum, chocolate, and confections) in emerging markets, and was the president of Wrigley Asia Pacific Ltd.. He worked in R.J Reynolds Tobacco Co. Ltd., SC Johnson Co. Ltd., and Hong Kong TVB Co. Ltd.. Mr. Yeung is a fellow member of the Hong Kong Institute of Directors and a council member of the Gerson Lehman Group (Asia) Ltd.. Mr. Yeung obtained a bachelor's degree in Business Administration and Commerce (Distinction) from the University of Alberta, Canada in 1977.

**Ms. Zhao Jun**, aged 58, is an independent non-executive Director. Ms. Zhao worked in the Post Office of Zhengzhou City and Postal Transportation Bureau of Henan Province and served as a Senior Lecturer, Education Officer and Occupational Testing Officer successively. Ms. Zhao had also been the human resources director of Shanghai Shibang Machinery Co., Ltd. Beijing Office and a supervisor of Beijing Kelushi Heavy Industrial Technology Co., Ltd.. Ms. Zhao obtained a bachelor's degree majoring in Agricultural Machinery Repair from Agricultural Machinery Department of Henan Agricultural University in the PRC in 1984.

## 董事及高級管理人員 (續) Directors and Senior Management (Continued)

#### 高級管理層

徐衛東先生,五十一歲,為本公司副總經 理,負責本集團煤改氣事業部管理工作。 徐先生已累積29年的燃氣企業管理經驗。 於二零一一年五月加入本集團後,歷任吉 林省中吉大地燃氣集團有限公司總經理, 許昌市天倫燃氣有限公司總經理。在加入 本集團之前,徐先生就職於吉林省中吉大 地燃氣集團有限公司,擔任總經理。徐先 生獲得武漢理工大學市場營銷專業文憑。 徐先生擁有中國高級經濟師資格證書。

張林雄先生,五十三歲,為本公司副總經 理,於二零一一年七月加入本集團,負責 本集團城燃事業部管理工作。張先生已累 計31年的燃氣企業管理經驗。在加入本 集團之前,張先生就職於白銀市燃氣有限 責任公司,擔任常務副總經理。張先生於 一九九零年獲得長春建築高等專科學校給 水排水專業文憑。

**戴維先生**,四十歲,為本公司首席戰略 官、副總經理及香港辦事處總經理,於二 零二零年八月加入本集團,負責本集團資 本市場業務。戴先生跟蹤研究公用事業行 業15年,是資本市場上最早覆蓋中國城市 燃氣行業的分析師之一。在加入本集團之 前,戴先生曾任瑞士信貸(瑞信)董事、大 和資本執行董事、里昂證券資深分析師等 職位,所率瑞信公用事業團隊在《機構投資 者》雜誌評選中連續三年被全球投資者評選 為亞洲前三名。曾於二零一五年獲得香港 分析師協會(HKSFA)頒發的年度最佳研報 獎。戴先生擁有加拿大多倫多大學金融學 士學位並持有特許金融分析師(CFA)認證十 年之久。

#### **Senior Management**

**Mr. Xu Weidong** (徐衛東), aged 51, is a deputy general manager of the Company. He is responsible for the management of the Group's coal-togas conversion business division. Mr. Xu has accumulated 29 years of experience in the management of gas enterprises. After joining the Group in May 2011, he successively acted as general manager of Jilin Zhongji Dadi Gas Group Co., Ltd. (吉林省中吉大地燃氣集團有限公司) and general manager of Xuchang Tian Lun Gas Limited (許昌市天倫燃氣有限公司). Prior to joining the Group, Mr. Xu worked at Jilin Zhongji Dadi Gas Group Co., Ltd. as general manager. Mr. Xu obtained a diploma in marketing from Wuhan University of Technology. Mr. Xu obtained a senior economist qualification certificate of PRC.

**Mr. Zhang Linxiong** (張林雄), aged 53, is a deputy general manager of the Company. Mr. Zhang joined the Group in July 2011, and he is responsible for the management of the Group's City Gas Business Division. Mr. Zhang has accumulated 31 years of experience in the management of gas enterprises. Prior to joining the Group, Mr. Zhang worked at Baiyin Gas Co., Ltd. (白銀市燃氣有限責任公司) as executive deputy general manager. Mr. Zhang obtained a diploma in water supply and drainage from Changchun College of Architecture (長春建築高等專科學校) in 1990.

**Mr. Dai Wei**, aged 40, is the chief strategy officer, a deputy general manager of the Company and general manager of Hong Kong office. Mr. Dai joined the Group in August 2020, and he is responsible for the capital market business of the Group. Mr. Dai has 15 years of experience in the public utilities industry and is one of the earliest analysts to cover the China city gas industry in the market. Prior to joining the Group, Mr. Dai has previously worked at Credit Suisse as a Director, Daiwa Capital Markets as an Executive Director and CLSA as a Senior Analyst. His team at Credit Suisse was ranked as a top 3 utilities research team by the Institutional Investor magazine for 3 consecutive years. His work won the Best Research Report Competition organized by the Hong Kong Society of Financial Analysts (HKSFA) in 2015. Mr. Dai graduated from the University of Toronto in Canada and has been a CFA charter holder for 10 years.

## 董事及高級管理人員(續) Directors and Senior Management (Continued)

## 公司秘書

**譚德機先生**,五十七歲,為公司秘書。譚 先生自二零一一年十二月、二零一二年九 月、二零一十年一月及二零二零年五月起 分別已獲委任為允升國際控股有限公司(股 份代號:1315)、青建國際控股有限公司 (股份代號:1240)、及美固科技控股集團 有限公司(股份代號:8349)及景聯集團 控股有限公司(股份代號:1751)之獨立 非執行董事。曾於二零一三年四月至二零 一八年四月亦擔任品牌中國集團有限公司 (現稱為BC科技集團有限公司)(股份代號: 863) 之公司秘書,於二零一六年六月至 二零二零年二月擔任利寶閣集團有限公司 (股份代號:1869)之獨立非執行董事。譚 先生於一九八五年七月獲英國坎特伯雷肯 特大學頒發計算機會計文學士學位。彼為 英格蘭及韋爾斯特許會計師公會會員及香 港會計師公會會員。譚先生自二零一一年 十二月起已獲委任為香港一間拍賣公司之 財務總監。

## **COMPANY SECRETARY**

Mr. Tam Tak Kei Raymond, aged 57, is the company secretary. Mr. Tam has been appointed as an independent non-executive director of Vision Fame International Holding Limited (stock code: 1315), CNQC International Holdings Limited (stock code: 1240), Meigu Technology Holding Group Limited (stock code: 8349) and Kingland Group Holdings Limited (stock code: 1751) since December 2011, September 2012, January 2017 and May 2020, respectively. He was also the company secretary of Branding China Group Limited (now known as BC Technology Group Limited) (stock code: 863) from April 2013 to April 2018. Mr. Tam was an independent non-executive director of Li Bao Ge Group Limited (stock code: 1869) from June 2016 to February 2020. Mr. Tam obtained a bachelor degree of arts in Accounting with Computing from the University of Kent at Canterbury, United Kingdom in July 1985. He is an associate member of the Institute of Chartered Accountants in England and Wales and an associate member of the Hong Kong Institute of Certified Public Accountants. Mr. Tam has been appointed as the finance director of an auction company in Hong Kong since December 2011.

## 董事會報告 DIRECTORS' REPORT

董事會欣然向各位股東提呈截至二零二零 年十二月三十一日止年度報告及經審核合 併財務報表。

The Directors are pleased to present the annual report for the year ended 31 December 2020 together with the audited consolidated financial statements to the shareholders.

## 主要業務

本公司為投資控股公司,附屬公司的主要 業務是在中華人民共和國(「中國」)投資、 經營及管理燃氣管道接駁業務、燃氣輸送 和銷售業務、加氣站建設與營運、及LNG 生產與銷售。主要業務及本公司附屬公司 的其他詳情載於本年報合併財務報表附註 11 °

## 業務審視

本集團截至二零二零年十二月三十一日止 年度的業務審視及本集團業務未來發展的 討論載於本年報第14頁至18頁「主席報告」 及第19頁至38頁「管理層討論與分析」章 節。

## 主要風險及不明朗因素

董事已知悉本集團的財務狀況、營運業績 及業務前景可能受到與本集團業務直接或 間接相關的許多風險及不明朗因素的影 響, 並制定相關政策, 已確保可持續識 別、監管此類風險可能對本集團造成的不 利影響。以下為目前被認為對本集團而言 的主要風險及不明朗因素。

#### 財務風險

本集團可能面對外幣風險、利率風險及流 動資金等財務風險。本集團管理層將監察 市場變動,並會在適當時機通過各種手段 以降低此類風險。

## PRINCIPAL BUSINESS

The Company is an investment holding company whose subsidiaries are principally engaged in the investment, operation and management of gas pipeline connections, transportation, distribution and sales of gas, construction and operation of gas filling stations, and production and sales of LNG in the People's Republic of China (the "PRC"). Further details of the principal business and subsidiaries of the Company are set out in Note 11 to the consolidated financial statements in this annual report.

## **BUSINESS REVIEW**

The Group's business review for the year ended 31 December 2020, and discussion about the Group's future business development, are set out in the section headed "Chairman's Statement" on pages 14 to 18 and the section headed "Management Discussion and Analysis" on pages 19 to 38 of this annual report.

## MAJOR RISKS AND UNCERTAINTIES

The Directors are aware that the Group's financial position, operating results and business outlook may be subject to many risks and uncertainties directly or indirectly relating to the business of the Group, and have put in place the relevant policies to ensure continuous identification and management of the adverse impacts such risks might have on the Group. The major risks and uncertainties currently facing by the Group are set out below.

#### **Finance risks**

The Group may be exposed to finance risks including foreign currency risk, interest rate risk and liquidity risk. Management of the Group monitors market changes and will adopt various means to mitigate such risks as and when appropriate.

#### 業務風險

本集團主要業務的表現受到多種因素影響,包括但不限於市場整體經濟狀況,本 集團已運營區域的房地產、工商業等表現。本集團會根據當地各類使用者發展情況,結合相關政策,及時進行發展方案調整。

#### 增長策略

本集團業務將透過內部增長及戰略投資和 收購等方式達到增長的目標。如市場狀況 發生變動,營運未能產生足夠資金或由於 其他原因,本集團會考慮推遲、修訂或放 棄若干方面的增長策略。

#### 人事風險

本集團可能面臨具備所需技能的人員及人 才的流失及招聘風險。本集團將根據市場 水平、個人經驗及個人表現為合適人選及 雇員提供具有吸引力的薪酬方案及職業發 展計劃。本集團亦會通過績效考核制度及 採納購股權計劃等方式,以肯定和鼓勵員 工為本集團發展做出的貢獻。

#### 疫情風險

本集團可能需要面臨因業務運營所在地區 疫情嚴重而暫停業務的情況發生。本集團 將吸取二零二零年的抗擊疫情的經驗,面 對疫情積極響應政府號召,確保用戶用氣 的同時,做好自身防護措施及積極開展復 工複產工作,保持業績穩定增長。

#### **Business risk**

The performance of major business of the Group is subject to many factors, including but not limited to overall market and economic conditions, and the performance of property, industry and commerce market where the Group operates its business. The Group will adjust its development plan in a timely manner in line with the development of its local users and in accordance with the relevant policies.

#### **Growth strategy**

The Group's business growth objectives will be achieved through internal growth, strategic investments and acquisitions. In the event of change in market condition, insufficient funds generated from operation or other reason, the Group will consider delaying, revising or abandoning its growth strategy in certain aspects.

#### Human resources risk

The Group may be subject to the risk of loss and recruitment of staff and talents with requisite skills. The Group will provide competitive remuneration packages and career development plans to suitable candidates and employees based on market standard, individual experience and individual performance. The Group will also recognise and encourage employees' contribution to the Group through performance appraisal system and adoption of share option scheme.

#### **Pandemic risk**

The Group may need to face business suspension due to the severe pandemic situation in the areas where its businesses operate. The Group will learn from the experience of fighting the pandemic in 2020, and actively respond to government calls to face against the pandemic. While securing the user gas market, the Group will also implement preventive measures and actively start the resumption of work and production, so as to maintain the stable growth of business.

## 環境政策及表現

本集團採納國家的相關環保標準,制定職 業健康與環境保護辦法並建立規範操作程 序,以確保遵守環境與保護之法規。

本集團作為燃氣供貨商,致力於促進環境 保護、改善大氣污染。二零二零年,本集 團城市燃氣業務共分銷天然氣15.15億立 方米,按照這一銷氣規模計算,本集團協 助減少約252萬噸煤炭的消耗。

本集團在日常業務運營中不斷推廣綠色措施及提升員工環保意識,提倡循環利用及減費的理念,照明使用節能燈,人走燈減,杜絕「長明燈」現象;隨手關閉水龍頭,杜絕長流水;推廣電子化辦公,豐富 OA網上辦公系統的功能,提高使用效率; 鼓勵使用雙面打印,減少資源浪費,努力 降低對環境的影響。

本集團將定期審查環保工作,並在未來針 對業務運營等方面採取更多的環保措施, 以加強環境的可持續性。

## 與雇員、客戶及供貨商之 重要關係

本集團一直視雇員為業績持續增長的關鍵 基礎,高度關注員工工作壞境的安全性, 制定並採取健康及安全制度及措施。本集 團亦根據雇員崗位專業及職業發展需求, 定期組織入職前及入職後系統的培訓計 劃。同時,本集團建立公平有效的績效考 核制度及獎勵計劃,激勵雇員發揮其優秀 的才能,實現業績目標。

# ENVIRONMENTAL POLICIES AND PERFORMANCE

The Group has adopted the relevant environmental protection standards in the PRC, formulated occupational health and environmental protection measures, and established regulated operation procedures to ensure compliance with the laws and regulations relating to environmental protection.

As a gas supplier, the Group is committed to environmental protection and improving air pollution. In 2020, the Group's city gas business distributed a total of 1,515 million cubic metres of natural gas. Based on the gas sales volume, the Group helped reduce emissions from approximately 2,520,000 tonnes of coal.

In its day-to-day business operation, the Group continues to promote green measures and improve employees' awareness of environmental protection and advocates the concept of recycling for use. It uses energy-saving lamps for lighting and requires employees to turn off the lights before leaving office so that no lights will be left always on. It requires turning off the faucet after using to avoid water waste. It promotes electronic office and expands the functions of our OA online office system to improve use efficiency. It encourages double-sided printing to reduce resource waste so as to reduce the impacts on the environment.

The Group will review its environmental protection work on a regular basis and adopt more environmental protection measures in respect of business operation to strengthen the environmental sustainability.

## IMPORTANT RELATIONSHIPS WITH EMPLOYEES, CUSTOMERS AND SUPPLIERS

The Group has always considered employees as essential for its continuous business growth, pays great attention to the safety of employee's working environment, and has in place health and safety systems and measures. The Group also organises induction and on-the-job trainings on a regular basis based on the needs of employee position and career development. In addition, the Group has established a fair and effective performance appraisal system and incentive plan to motivate employees to exhibit their talents and achieve performance objectives.

本集團以客戶需求為導向,堅持「客戶至 上」的原則,制定了客戶服務規範指導手 冊及客戶投訴管理辦法,並不斷為客戶提 供增值服務,努力提升客戶滿意度。

本集團謹慎挑選供貨商,對參加公開招標 的供貨商設立了經驗、聲譽、生產能力等 方面的相關要求,並在中標後每半年對其 進行考核。目前,本集團已與多家供貨商 建立了長期良好的合作關係。

#### 遵守法律及法規

本集團的業務主要由本公司於中國內地的 附屬公司進行,而本公司本身於聯交所上 市。因此,截至二零二零年十二月三十一 日止年度及直至本報告期日期,本集團已 遵守對本集團業務和運營有重大影響,包 括中華人民共和國《環境保護法》、《大氣污 染防治法》、《勞動法》、《勞動合同法》、 《女職工勞動保護特別規定》、《安全生產 法》等中國內地及香港的相關法律和法規。

#### 財務資料摘要

本集團過往五個財政年度業績摘要詳情載 列於本報告尾頁。本摘要並非本年報合併 財務報表一部分。

## 末期股息

為答謝廣大股東的支持,本集團制定長期 穩定的派息政策。根據二零二一年三月 三十一日的董事會決議,董事會建議派發 截至二零二零年十二月三十一日止年度 的末期股息每股人民幣15.30分(「末期 股息」)(二零一九年:每股人民幣12.00 分),連同已派付的中期股息每股人民幣 11.40分,截至二零二零年十二月三十一 日止年度的合共分派為每股人民幣26.70 分。 With customer needs in mind and by adhering to the principle of "putting customers above all else", the Group has developed a customer service guidebook and customer complaint management measures, and continues to provide customers with value-added services in order to improve customer satisfaction.

The Group selectively chooses suppliers by setting out requirements for suppliers participating in its public tender in areas such as experience, reputation and production capacity, and assesses successful bidders on a half-yearly basis. The Group has established long-term good cooperation with many suppliers.

#### **Compliance with laws and regulations**

The Group's business is mainly conducted by the Company's subsidiaries in Mainland China, and the Company is listed on the Stock Exchange. As such, during the year ended 31 December 2020 and up to the date of this report, the Group has been in compliance with the relevant laws and regulations in the PRC and Hong Kong, such as the Environmental Protection Law, the Air Pollution Control Law, the Labour Law, the Labour Contract Law, the Special Provisions on Labour Protection of Female Workers and the Production Safety Law of the People's Republic of China.

## SUMMARY FINANCIAL INFORMATION

A summary of the annual results of the Group for the last five financial years is set out on the last page of this report. The summary does not form part of the consolidated financial statements in this annual report.

## **FINAL DIVIDEND**

In order to thank the Shareholders for their support, the Group has established a long-term steady dividend policy. Pursuant to the resolutions of the Board dated 31 March 2021, the Board recommended the payment of the Final Dividend for the year ended 31 December 2020 of RMB15.30 cents per share (the "Final Dividend") (2019: RMB12.00 cents per share). Together with an interim dividend of RMB11.40 cents per share which had been paid, total dividend paid for the year ended 31 December 2020 was RMB26.70 cents per share.

末期股息將以港元於二零二一年六月 二十一日(星期一)或前後派發予二零二一 年六月四日(星期五)登記在本公司股東名 冊內之股東,惟有關末期股息需於下次股 東周年大會獲得股東批准。待董事會根據 其採納的人民幣兑港元折算價確定港元股 息的確切金額後,本公司將作出進一步公 佈。 The Final Dividend will be paid in Hong Kong dollars on or about 21 June 2021 (Monday) to the Shareholders whose name appear on the register of members of the Company on 4 June 2021 (Friday), subject to the Shareholders' approval at the forthcoming annual general meeting. Further announcement will be made by the Company in relation to the exact amount of the Final Dividend in Hong Kong dollars when the conversion rate for Renminbi to Hong Kong dollars to be adopted has been determined by the Board.

## 儲備

本年度內,本公司及本集團之儲備變動詳 情,分別載於合併財務報表附註25,27 及附註39。

於二零二零年十二月三十一日,本公司的 可供分派儲備為股本溢利和累計虧損之和 人民幣41,047,000元。

## RESERVES

Details of movements of reserves of the Company and the Group during the year are set out in Notes 25, 27 and 39 to the consolidated financial statements.

As at 31 December 2020, the distributable reserves of the Company was RMB41,047,000 being the sum of the amounts of share premium and accumulated losses.

## 不動產、工廠及設備

本集團的不動產、工廠及設備詳情載於合 併財務報表附註15。

## **PROPERTY, PLANT AND EQUIPMENT**

Details of the movements in property, plant and equipment of the Group are set out in Note 15 to the consolidated financial statements.

## 董事及高級管理人員履歷

董事及本集團高級管理層之履歷詳情載於 本年報「董事及高級管理層」一節。 BIOGRAPHIES OF DIRECTORS AND SENIOR MANAGEMENT

The biographies of Directors and senior management of the Group are set out in the section headed "Directors and Senior Management" in this annual report.

## 銀行借款

## **BANK BORROWINGS**

本集團的銀行借款的詳情載於合併財務報 表附註29。

Details of bank borrowings of the Group are set out in Note 29 to the consolidated financial statements.

## 董事及服務合約

截止二零二零年十二月三十一日至本報告 日期的董事如下:

#### 執行董事

張瀛岑先生(主席)
冼振源先生
劉 民先生
馮 毅先生
(於二零二零年三月三十一日辭任)
李 濤女士

#### 非執行董事

王建盛先生 (於二零二零年三月三十一日辭任)

#### 獨立非執行董事

劉 勁先生李留慶先生楊耀源先生趙 軍女士

本公司已為各位董事及高級管理層安排適 當之董事及高級管理層責任保險,並會每 年審閱受保範圍。

所有非執行董事已與本公司訂立為期三年 的服務合約,任何一方須發出不少於一個 月事先書面通知予以終止。

截至二零二零年十二月三十一日,本公司 董事概無與本公司訂立於一年內如不支付 賠償(法定賠償除外)即不可終止之服務合 約。

## 董事之合約權益

除下文「關聯方交易」一節所披露者外,本 公司或其任何附屬公司於年終或年內任何 時間概無訂立本公司董事直接或間接於其 中擁有重大權益之重大合約。

## DIRECTORS AND SERVICE CONTRACTS

The Directors as of 31 December 2020 and as at the date of this report were as follows:

#### **Executive Directors**

Mr. Zhang Yingcen *(Chairman)* Mr. Xian Zhenyuan Mr. Liu Min Mr. Feng Yi (resigned on 31 March 2020) Ms. Li Tao

#### **Non-executive Director**

Mr. Wang Jiansheng (resigned on 31 March 2020)

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

Mr. Liu Jin Mr. Li Liuqing Mr. Yeung Yui Yuen Michael Ms. Zhao Jun

The Company has maintained appropriate directors and senior management liability insurance policies for all Directors and members of senior management and reviews the coverage on an annual basis.

All non-executive Directors entered into service contracts with the Company for a term of three years and subject to termination by either party upon giving no less than one month's prior written notice to the other party.

As of 31 December 2020, none of the Directors had a service contract with the Company which is not determinable within one year without payment of compensation, other than statutory compensation.

## **DIRECTORS' INTERESTS IN CONTRACTS**

Save as disclosed under "RELATED PARTY TRANSACTIONS" below, none of the Company or any of its subsidiaries had entered into any contract of significance in which a Director had a material interest, whether directly or indirectly, as at the end of the year or at any time during the year.

## 管理合約

於本年度,本公司並無訂立或有續任何涉 及本公司全部或大部分業務的管理及行政 合約。

## 獨立非執行董事的獨立性 確認

李留慶先生及趙軍女士為本公司服務超過 九年。作為經驗豐富、見識深廣,對本公 司的業務營運瞭解透徹的獨立非執行董 事,李留慶先生及趙軍女士過往一直以獨 立非執行董事的身份向本公司表達客觀的 見解及給予獨立的指導。董事會認為李留 慶先生及趙軍女士的長期服務並不會影響 彼等行使獨立判斷,並信納李留慶先生及 趙軍女士具備所需誠信及經驗繼續擔任獨 立非執行董事角色,並認為李留慶先生及 趙軍女士具備獨立性。

本公司董事會確認已收到每位獨立非執行 董事就其獨立性作出的年度確認函,董事 會根據收回的確認函認為,根據上市規則 第3.13條,年內有關獨立非執行董事仍屬 獨立人士。

## **MANAGEMENT CONTRACT**

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

## CONFIRMATION OF INDEPENDENCE OF INDEPENDENT NON-EXECUTIVE DIRECTORS

Each of Mr. Li Liuqing and Ms. Zhao Jun has served the Company for more than nine years. As an independent non-executive Director with extensive experience and knowledge and in-depth understanding of the Company's operations and business, each of Mr. Li Liuqing and Ms. Zhao Jun has expressed objective views and given independent guidance to the Company over the past years. The Board considered that their long service would not affect their exercise of independent judgment and was satisfied that each of Mr. Li Liuqing and Ms. Zhao Jun has the required integrity and experience to continue fulfilling the role of an independent non-executive Director and consider each of Mr. Li Liuqing and Ms. Zhao Jun to be independent.

The Board confirmed that it has received from each of the independent non-executive Directors an annual written confirmation of his or her independence and considered, based on the confirmations received, pursuant to Rule 3.13 of the Listing Rules, the independent non-executive Directors remained independent during the year.

## 薪酬政策

本公司董事及高級管理層以袍金、薪金、 津貼、實物利益或與本集團業績有關的酌 情花紅的形式收取酬金。本集團亦彌償董 事及高級管理層因本集團業務運作向本集 團提供服務或履行其職責時必要及合理產 生的開支。檢討及厘定執行董事及高級管 理層的具體薪酬組合時,薪酬委員會考慮 的因素包括同類公司所支付的薪金、董事 所付出的時間及職責、於本集團的其它職 務以及薪酬與表現掛鉤是否可取。

## **REMUNERATION POLICY**

The Directors and senior management of the Company receive compensation in the form of fees, salaries, allowances, benefits in kind or discretionary bonuses relating to the performance of the Group. The Group also reimburses the Directors and senior management for expenses which are necessarily and reasonably incurred for providing services to the Group or discharging their duties in relation to the operation of the Group. When reviewing and determining the specific remuneration packages for the executive Directors and senior management, the Remuneration Committee takes into consideration factors such as salaries paid by comparable companies, time commitment and responsibilities of the Directors, employment elsewhere in the Group and desirability of performance-based remuneration.

董事酬金詳情載於合併財務報表附註40。

五位最高薪酬人士的酬金詳情載於合併財 務報表附註9。

## 董事及主要行政人員於本 公司及其相聯法團之股 份、相關股份及債券之權 益及淡倉

於二零二零年十二月三十一日,董事及本 公司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,擁有根據證券及期貨條例第XV部第 7及8分部須知會本公司及聯交所之權益及 淡倉(包括根據證券及期貨條例之有關條文 被當作或被視為擁有之權益及淡倉),或已 記入根據證券及期貨條例第352條本公司 須存置之登記冊內,或根據上市公司董事 進行證券交易的標準守則(「標準守則」)已 知會本公司及聯交所之權益及淡倉如下:

於本公司股份(「股份」)之好倉:

Details of the remuneration of the Directors are set out in Note 40 to the consolidated financial statements.

Details of the remuneration of the five highest paid individuals are set out in Note 9 to consolidated financial statements.

## DIRECTORS' AND CHIEF EXECUTIVE'S INTERESTS AND SHORT POSITIONS IN THE SHARES, UNDERLYING SHARES AND DEBENTURES OF THE COMPANY OR ANY ASSOCIATED CORPORATION

As at 31 December 2020, the interests and short positions of the Directors and chief executive of the Company in the shares, underlying shares and debentures of the Company or any of its associated corporations (within the meaning of Part XV of the Securities and Futures Ordinance (the "SFO")), which were notified to the Company and the Stock Exchange pursuant to Divisions 7 and 8 of Part XV of the SFO (including interests and short positions which they were taken or deemed to have under such provisions of the SFO), or which were recorded in the register required to be kept by the Company under Section 352 of the SFO, or which were required, pursuant to the Model Code for Securities Transactions by Directors of Listed Companies ("Model Code"), to be notified to the Company and the Stock Exchange, were as follows:

Long positions in the shares of the Company ("Shares"):

董事姓名 Name of director	身份/權益性質 Capacity/Nature of interest	持有 股份數目 Number of Shares held	持有相關 股份數目 Number of underlying Shares held	佔本公司 全部已發行 股本概約 百分比 Approximate percentage of the total issued share capital of the Company
張瀛岑先生(「張先生」) Mr. Zhang Yingcen ("Mr. Zhang")	實益擁有人(附註1) Beneficial owner (Note 1)	—	181,689,608	18.10%
	受控制法團權益 (附註2及3) Interest of controlled corporation (Notes 2 and 3)	534,899,300	545,068,824	107.61%
	配偶權益(附註4) Interest of spouse (Note 4)	5,722,500	181,689,608	18.67%

董事姓名 Name of director	身份/權益性質 Capacity/Nature of interest	持有 股份數目 Number of Shares held	持有相關 股份數目 Number of underlying Shares held	佔本公司 全部已發行 股本概約 百分比 Approximate percentage of the total issued share capital of the Company
冼振源先生(「冼先生」) Mr. Xian Zhenyuan ("Mr. Xian")	實益擁有人 Beneficial owne	9,000,000 r	_	0.90%
	受控制法團權益 Interest of contr corporation (N	olled	_	1.28%
李濤女士 Ms. Li Tao	實益擁有人 Beneficial owne	3,000,000	_	0.30%
附註:	Notes:			
<ol> <li>於二零一五年三月二十七日,(i)張先 1.</li> <li>生、孫燕熙女士(「孫女士」)及張道遠先 生(作為贊助人)(統稱「贊助人」);(ii) 捷嘉發展有限公司、金輝發展有限公司 及天倫集團有限公司(前稱瑞峰集團有 限公司)(作為由一名或多名贊助人直接 及/或間接擁有人」);及(iii)國際金融 公司(「IFC」)及IFC全球基礎設施基金 (「IFC Fund」, IFC與IFC Fund統稱「投 資者」)訂立一份贊助人協議(「贊助人協 議」),據此,授予人(其中包括)授予 IFC及IFC Fund認沽期權(定義見本公 司日期為二零一五年四月二十一日的通 函)。</li> </ol>		On 27 March 2015, (i) Mr. Zhang, Ms. Sun Yanxi ("Ms. Sun") and Mr. Zhang Daoyuan, as sponsors (collectively, the "Sponsors"); (ii) Chequers Development Limited, Gold Shine Development Limited and Tian Lun Group Limited (formerly known as Fortune Hill Group Limited) as companies owned directly and/or indirectly by one or more Sponsors; and (iii) International Finance Corporation ("IFC") and IFC Global Infrastructure Fund, LP ("IFC Fund", "IFC" and "IFC Fund" collectively, the "Investors") entered into a sponsors' agreement (the "Sponsors' Agreement"), pursuant to which the Grantors have, inter alia, granted the Put Option (as defined in the circular of the Company dated 21 April 2015) to IFC and IFC Fund.		
授予人對購買認沽股份(定義 日期為二零一五年四月二十· 函)承擔共同及個別責任。因 投資者選擇僅對張先生悉數行 權(定義見本公司日期為二零 月二十一日的通函),則張先	一日的通 此,假設 使認沽期 一五年四	The Grantors assume joint and seve (as defined in the circular of the Co assuming the Investors elect to ex circular of the Company dated 21 / Mr. Zhang is obliged to purchase the	mpany dated 21 Ap kercise the Put Opti April 2015) in full a	ril 2015). Accordingly, ion (as defined in the gainst Mr. Zhang only,

認沽股份,即181,689,608股股份。

 金輝發展有限公司透過其全資附屬公司 天倫集團有限公司於471,171,300股 股份中擁有權益。金輝發展有限公司的 全部已發行股本由張先生擁有60%。因 此,就證券及期貨條例而言,張先生被 視為或當作於天倫集團有限公司持有的 所有股份及相關股份中擁有權益。

2.

3.

5.

張先生全資擁有捷嘉發展有限公司, 該公司於63,728,000股股份中擁有權 益。因此,就證券及期貨條例而言,張 先生被視為或當作於捷嘉發展有限公司 持有的所有股份及相關股份中擁有權 益。

張先生為金輝發展有限公司、天倫集團 有限公司及捷嘉發展有限公司的董事。

- 根據贊助人協議,授予人對購買認沽股 份承擔共同及個別責任。因此,假設 投資者選擇僅對贊助人特殊目的公司 (定義見本公司日期為二零一五年四月 二十一日的通函)悉數行使認沽期權, 則贊助人特殊目的公司作為整體須購買 認沽股份,即181,689,608股股份。相 關545,068,824股股份指投資者在此情 況下可向各贊助人特殊目的公司認沽的 認沽股份最高數目。
- 張先生的配偶孫女士透過其個人證券賬 戶持有5,722,500股股份。因此,就 證券及期貨條例而言,張先生被視為或 當作於孫女士持有的所有股份中擁有權 益。

根據贊助人協議,授予人對購買認沽 股份承擔共同及個別責任。因此,假 設投資者選擇僅對孫女士悉數行使認 沽期權,孫女士須購買認沽股份,即 181,689,608股股份。

 洗先生實益擁有恰新有限公司的全部 已發行股本,而怡新有限公司擁有 12,829,500股股份。因此,根據證券 及期貨條例,冼先生被視為或當作於怡 新有限公司持有的全部股份中擁有權 益。冼先生為怡新有限公司的唯一董 事。 Gold Shine Development Limited is interested in 471,171,300 Shares through its wholly-owned subsidiary, namely Tian Lun Group Limited. The entire issued share capital of Gold Shine Development Limited is owned as to 60% by Mr. Zhang. Therefore, Mr. Zhang is deemed or taken to be interested in all the Shares and underlying Shares held by Tian Lun Group Limited for the purposes of the SFO.

Mr. Zhang wholly-owns Chequers Development Limited, which is interested in 63,728,000 Shares. Therefore, Mr. Zhang is also deemed or taken to be interested in all the Shares and underlying Shares held by Chequers Development Limited for the purposes of the SFO.

Mr. Zhang is the director of Gold Shine Development Limited, Tian Lun Group Limited and Chequers Development Limited.

- The Grantors assume joint and several obligations to purchase the Put Shares under the Sponsors' Agreement. Accordingly, assuming the Investors elect to exercise the Put Option in full against the Sponsors' SPVs (as defined in the circular of the Company dated 21 April 2015) only, the Sponsors' SPVs, as a group, is obliged to purchase the Put Shares, being 181,689,608 Shares. Such underlying 545,068,824 Shares represent the aggregation of the maximum number of the Put Shares that may be put by the Investors to each of the Sponsors' SPVs in such circumstances.
- 4. Ms. Sun the spouse of Mr. Zhang holds 5,722,500 Shares through her individual security account. Therefore, Mr. Zhang is deemed or taken to be interested in all the Shares held by Ms. Sun for the purpose of the SFO.

The Grantors assume joint and several obligations to purchase the Put Shares under the Sponsors' Agreement. Accordingly, assuming the Investors elect to exercise the Put Option in full against Ms. Sun only, Ms. Sun is obliged to purchase the Put Shares, being 181,689,608 Shares.

Mr. Xian beneficially owns the entire issued share capital of Pleasant New Limited, which in turn owns 12,829,500 Shares. Therefore, Mr. Xian is deemed or taken to be interested in all the Shares held by Pleasant New Limited for the purposes of the SFO. Mr. Xian is the sole director of Pleasant New Limited.

除上文披露者外,於二零二零年十二月 三十一日,董事或本公司主要行政人員概 無於本公司或其任何相聯法團(定義見證券 及期貨條例第XV部)之股份、相關股份及 債券中,擁有根據證券及期貨條例第XV部 第7及8分部須知會本公司及聯交所之任 何權益或淡倉,或根據證券及期貨條例第 352條須記入該條文所述登記冊內,或根 據標準守則須知會本公司及聯交所之任何 權益或淡倉。 Save as disclosed above, as at 31 December 2020, none of the Directors or chief executives of the Company had any interests or short positions in the Shares, the underlying Shares and debentures of the Company or any of its associated corporations (within the meaning of Part XV of the SFO) which would have to be notified to the Company and the Stock Exchange pursuant to Divisions 7 and 8 of Part XV of the SFO, or which were recorded in the register required to be kept by the Company under Section 352 of the SFO, or which were required to be notified to the Company and the Stock Exchange pursuant to the Model Code.

## 董事購買股份或債券之權 利

除上文「董事及主要行政人員於本公司及 其相聯法團之股份、相關股份及債券之權 益及淡倉」一節及下文「購股權計劃」一節 所披露者外,本公司、其控股公司、附屬 公司或同系附屬公司於本年度內任何時間 概無作為任何安排之參與方,致使本公司 董事或主要行政人員或其連絡人藉購入本 公司或任何其它法人團體之股份或債券而 獲益。

## 主要股東於本公司股份及 相關股份之權益及淡倉

於二零二零年十二月三十一日,據董事所 知悉,按本公司根據證券及期貨條例第 336條須存置之登記冊所記錄,下列人士 (非為董事或本公司之主要行政人員)於股 份或相關股份中擁有根據證券及期貨條例 第XV部第2及第3分部之條文須向本公司 披露之權益或淡倉:

# DIRECTORS' RIGHT TO ACQUIRE SHARES OR DEBENTURES

Save as disclosed in the section headed "Directors' and Chief Executive's Interests and Short Positions in the Shares, Underlying Shares and Debentures of the Company or any Associated Corporation" above and the section headed "Share Option Scheme" below, at no time during the year was the Company or any of its holding companies, subsidiaries or fellow subsidiaries, a party to any arrangement to enable the Directors or chief executives of the Company or their associates to acquire benefits by means of the acquisition of shares in, or debentures of, the Company or any other body corporate.

## SUBSTANTIAL SHAREHOLDERS' INTEREST AND SHORT POSITIONS IN THE SHARES AND UNDERLYING SHARES OF THE COMPANY

So far as is known to the Directors, as at 31 December 2020, as recorded in the register required to be kept by the Company under Section 336 of the SFO, the following persons (except the Directors and chief executives of the Company) had interests or short positions in the Shares or the underlying Shares which would fall to be disclosed to the Company under the provisions of Divisions 2 and 3 of Part XV of the SFO:

姓名/名稱 Name	身份/權益性質 Capacity/Nature of Interest	所持股份數目 Number of Shares held	所持相關 股份數目 Number of underlying Shares held	佔本公司 已發行股本 概約百分比 Approximate percentage of issued share capital of the Company
天倫集團有限公司 (附註1、2及3) Tian Lun Group Limited (Notes 1, 2 and 3)	賓益擁有人 Beneficial owner	471,171,300	181,689,608	65.05%
金輝發展有限公司	實益擁有人	_	181,689,608	18.10%
(附註1、2及4) Gold Shine Development Limited (Notes 1, 2 and 4)	Beneficial owner 所控制法團權益 Interest of controlled corporation	471,171,300	181,689,608	65.05%
捷嘉發展有限公司 (附註2及5) Chequers Development Limited (Notes 2 and 5)	實益擁有人 Beneficial owner	63,728,000	181,689,608	24.45%
孫燕熙女士	實益權益	5,722,500	181,689,608	18.67%
(附註2及6)(「孫女士」) Ms. Sun Yanxi (Notes 2 and 6) ("Ms. Sun")	Beneficial interest 配偶權益 Interest of spouse	534,899,300	726,758,432	125.71%
張道遠先生(附註2及7) Mr. Zhang Daoyuan (Notes 2 and 7)	實益權益 Beneficial interest	_	181,689,608	18.10%
IFC Asset Management Company, LLC(附註8)(Note 8)	投資經理 Investment manager	88,939,304	_	8.86%
IFC Fund (附註8) (Note 8)	實益擁有人 Beneficial owner	88,939,304	_	8.86%
IFC(附註8)(Note 8)	實益擁有人 Beneficial owner	88,939,304	_	8.86%
	所控制法團權益 Interest of controlled corporation	88,939,304	_	8.86%
古潤金先生 Mr. Koo Yuen Kim	實益擁有人 Beneficial owner	69,280,759	_	6.90%

附註:

#### Notes:

(3)

- (1) 天倫集團有限公司的全部已發行股本由 金輝發展有限公司持有。天倫集團有限 公司擁有471,171,300股股份。因此, 就證券及期貨條例而言,金輝發展有限 公司被視為或當作於天倫集團有限公司 持有的所有股份及相關股份中擁有權 益。
- (2) 根據贊助人協議,授予人對購買認沽股 (2) 份承擔共同及個別責任。
- (3) 該181,689,608股相關股份指投資者根 據贊助人協議可認沽予天倫集團有限公 司的認沽股份最高數目。
- (4) 該181,689,608股相關股份指投資者根 據贊助人協議可認沽予金輝發展有限公司的認沽股份最高數目。
- (5) 該181,689,608股相關股份指投資者根 (5) 據贊助人協議可認沽予捷嘉發展有限公司的認沽股份最高數目。
- (6) 金輝發展有限公司由張先生擁有60%。 連同上文附註(1)、(3)及(4),就證券及 期貨條例而言,張先生被視為或當作於 天倫集團有限公司持有的所有股份及相 關股份中擁有權益。

捷嘉發展有限公司由張先生全資擁有, 而捷嘉發展有限公司擁有63,728,000 股股份。連同上文附註(5),就證券及期 貨條例而言,張先生亦被視為或當作於 捷嘉發展有限公司持有的所有股份及相 關股份中擁有權益。

張先生可能須購買181,689,608股相關 股份,即投資者根據贊助人協議可認沽 予張先生的認沽股份最高數目。

孫女士為張先生的配偶,因此,就證券 及期貨條例而言,孫女士亦被視為或當 作於張先生擁有權益及可能須購買的所 有股份及相關股份中擁有權益。孫女士 透過其個人證券賬戶持有5,722,500股 股份,並可能須購買181,689,608股相 關股份,即投資者根據贊助人協議可認 沽予孫女士的認沽股份最高數目。

- (1) The entire issued share capital of Tian Lun Group Limited is held by Gold Shine Development Limited. Tian Lun Group Limited owns 471,171,300 Shares. Therefore, Gold Shine Development Limited is deemed or taken to be interested in all the Shares and underlying Shares held by Tian Lun Group Limited for the purposes of the SFO.
  - The Grantors assume joint and several obligations to purchase the Put Shares under the Sponsors' Agreement.
  - Such 181,689,608 underlying Shares represent the maximum number of the Put Shares that may be put by the Investors to Tian Lun Group Limited under the Sponsors' Agreement.
- (4) Such 181,689,608 underlying Shares represent the maximum number of the Put Shares that may be put by the Investors to Gold Shine Development Limited under the Sponsors' Agreement.
  - Such 181,689,608 underlying Shares represent the maximum number of the Put Shares that may be put by the Investors to Chequers Development Limited under the Sponsors' Agreement.
- (6) Gold Shine Development Limited is owned as to 60% by Mr. Zhang. Together with Notes (1), (3) and (4) above, Mr. Zhang is deemed or taken to be interested in all the Shares and the underlying Shares held by Tian Lun Group Limited for the purposes of the SFO.

Chequers Development Limited is wholly-owned by Mr. Zhang and owns 63,728,000 Shares. Together with Note (5) above, Mr. Zhang is also deemed or taken to be interested in all the Shares and underlying Shares held by Chequers Development Limited for the purposes of the SFO.

Mr. Zhang may be obliged to purchase the 181,689,608 underlying Shares, representing the maximum number of the Put Shares that may be put by the Investors to Mr. Zhang under the Sponsors' Agreement.

Ms. Sun is the spouse of Mr. Zhang, and therefore Ms. Sun is deemed or taken to be interested in all the Shares and the underlying Shares in which Mr. Zhang is interested and may be obliged to purchase respectively for the purpose of the SFO. Ms. Sun holds 5,722,500 Shares through her individual security account and may be obliged to purchase the 181,689,608 underlying Shares, representing the maximum number of the Put Shares that may be put by the Investors to Ms. Sun under the Sponsors' Agreement.

- (7) 該181,689,608股相關股份指投資者根 據贊助人協議可認沽予張道遠先生的認 沽股份最高數目。
- (8) 該88,939,304股股份由IFC Fund持有,而IFC Fund由IFC擁有100%。 IFC亦擁有IFC Asset Management Company, LLC的全部已發行股本。就 證券及期貨條例而言,IFC被視為或當 作於IFC Fund持有的所有股份中擁有權 益。

除上文披露者外,於二零二零年十二月 三十一日,董事並不知悉任何人士於本公 司股份、相關股份及債權證中,擁有根據 證券及期貨條例第XV部第2及3分部須披 露之權益或淡倉,或根據證券及期貨條例 第336條須記入該條文所述登記冊內之權 益或淡倉。

## 購股權計劃

為吸引及挽留合資格人士、向彼等提供額 外獎勵以及推動本集團創出佳績,本公司 已於二零一零年十月十三日有條件採納一 項購股權計劃(「舊計劃」),據此,董事會 獲授權全權酌情根據並按舊計劃的條款向 本集團雇員(全職及兼職)、董事、顧問 及建議者,或本集團任何主要股東、分銷 商、分包商、供貨商、代理、客戶、商業 夥伴或服務供貨商授出購股權,以認購本 公司股份(「股份」)。舊計劃已於二零一零 年十一月十日成為無條件,並由二零一零 年十月十三日起計,一直有效十年,惟可 根據舊計劃所載之條款提前終止。授出購 股權的建議須於發出有關建議日期(包括當 日) 起計七日內接納。承授人於接納授出購 股權建議時須就購股權向本公司支付1.00 港元。就根據舊計劃授出的任何特定購股 權的股份認購價,將完全由董事會釐定並 通知參與者,但不得低於下列最高者:(i) 股份於購股權授出日期在聯交所每日報價 表所報的收市價;(ii)股份於緊接購股權授 出日期前五個營業日在聯交所每日報價表 所報的平均收市價;及(iii)股份於購股權 授出日期的面值。

- (7) Such 181,689,608 underlying Shares represent the maximum number of the Put Shares that may be put by the Investors to Mr. Zhang Daoyuan under the Sponsors' Agreement.
- (8) These 88,939,304 Shares are held by IFC Fund, which is owned as to 100% by IFC. IFC also owns the entire issued share capital of IFC Asset Management Company, LLC. IFC is deemed or taken to be interested in all the Shares held by IFC Fund for the purposes of the SFO.

Save as disclosed above, as at 31 December 2020, the Directors were not aware of any interests or short positions in the Shares, underlying shares, debentures of the Company which falls to be disclosed to the Company under the provisions of Divisions 2 and 3 of Part XV of the SFO, or recorded in the register required to be kept by the Company under Section 336 of the SFO.

## SHARE OPTION SCHEME

In order to attract and retain the eligible persons, to provide additional incentive to them and to promote the success of the business of the Group, the Company conditionally adopted a share option scheme (the "Old Scheme") on 13 October 2010 whereby the Board was authorised, at their absolute discretion and subject to the terms of the Old Scheme, to grant options to subscribe for the shares of the Company (the "Shares") to, inter alia, any employees (full-time or part-time), directors, consultants, advisers, major shareholders, distributors, contractors, suppliers, agents, customers, business partners or service providers of the Group. The Old Scheme became unconditional on 10 November 2010 and shall be valid and effective for a period of ten years commencing on 13 October 2010, subject to the early termination provisions contained in the Old Scheme. An offer for the grant of options must be accepted within seven days inclusive of the day on which such offer was made. The amount payable by the grantee of an option to the Company on acceptance of the offer for the grant of an option is HK\$1.00. The exercise price of a Share in respect of any particular option granted under the Old Scheme shall be a price solely determined by the Board and notified to a participant and shall be at least the highest of: (i) the closing price of the Shares as stated in the Stock Exchange's daily quotations sheet on the date of grant of the option; (ii) the average of the closing prices of the Shares as stated in the Stock Exchange's daily quotations sheets for the 5 business days immediately preceding the date of grant of the option; and (iii) the nominal value of a Share on the date of grant of the option.

本公司有權發行購股權,惟行使舊計劃項 下授予的所有購股權時可能發行的股份總 額不得超過於舊計劃批准當日已發行股份 的10.0%。本公司可於任何時間更新有關 上限,惟須得到股東批准並遵守上市規則 刊發通函後,方可作實,而行使根據本公 司所有購股權計劃授予的所有尚未行使購 股權及將予行使的購股權時已發行的股份 總額不得超過當時已發行股份的30%。於 本報告日期,根據舊計劃可供發行股份的 總額為79.800.000股,佔本報告日期本 公司已發行股本的7.95%。在任何十二個 月期間至授出日期,於行使舊計劃項下授 予任何承讓人的購股權時已發行及將予發 行的股份總額(包括已行使及尚未行使的購 股權)不得超過已發行股份的1.0%。

購股權可能於董事會厘定期間內任何時間 根據舊計劃的條款行使,有關期間由授出 日期起計不得超過十年,並視乎有關提早 終止條文而定。

本公司根據其於二零一零年十月十三日 採納之舊計劃,於二零一七年七月十八 日,本公司根據其於二零一零年十月十三 日採納之計劃,向三名執行董事授出合 共15,000,000份購股權,以認購合共 15,000,000股本公司股本中每股面值 0.01港元之普通股股份。於二零一八年七 月十二日授出合共30,000,000股本公司 股本中每股面值0.01港元之普通股股份。 詳情請參閱本公司分別二零一七年七月 十八日及二零一八年七月十二日刊發的公 告。

舊計劃已於二零二零年十月十二日屆滿, 而董事會按照符合上市規則第17章規定 的條款採納新購股權計劃。在舊計劃屆滿 後,不會再據此授出期權;然而,舊計劃 的規則仍具有十足效力及作用,致使在其 屆滿前授出(或根據其規則另行授出)的期 權仍可行使。在有關屆滿前授出的期權將 繼續有效並可根據舊計劃的規則行使。於 本報告日期,仍有24,000,000份舊計劃 項下的尚未行使期權。 The Company shall be entitled to issue options, provided that the total number of Shares which may be issued upon exercise of all options to be granted under the Old Scheme does not exceed 10.0% of the Shares in issue on the date of approval of the Old Scheme. The Company may at any time refresh such limit, subject to the Shareholders' approval and issue of a circular in compliance with the Listing Rules, provided that the total number of Shares which may be issued upon exercise of all outstanding options granted and yet to be exercised under all the share option schemes of the Company does not exceed 30% of the Shares in issue at the time. The total number of Shares available for issue under the Old Scheme as at the date of this report was 79,800,000 which represented 7.95% of the issued share capital of the Company as at the date of this report. The total number of Shares issued and to be issued upon exercise of options granted to any grantee (including both exercised and outstanding options) under the Old Scheme, in any 12-month period up to the date of grant shall not exceed 1.0% of the Shares in issue.

An option may be exercised in accordance with the terms of the Old Scheme at any time during a period as the Board may determine which shall not exceed ten years from the date of grant subject to the provisions of early termination thereof.

On 18 July 2017, the Company granted a total of 15,000,000 share options to three executive Directors of the Company to subscribe for a total of 15,000,000 ordinary shares of HK\$0.01 each in accordance with the Old Scheme adopted on 13 October 2010. On 12 July 2018, the Company granted a total of 30,000,000 ordinary shares of nominal value of HK\$0.01 each in the share capital of the Company. For details, please refer to the announcements of the Company dated 18 July 2017 and 12 July 2018, respectively.

The Old Scheme expired on 12 October 2020 and the Board has adopted a new share option scheme with terms in compliance with Chapter 17 of the Listing Rules. Upon expiry of the Old Scheme, no further options will be granted thereunder; however, the rules of the Old Scheme will remain in full force and effect to the extent necessary to give effect to the exercise of option granted prior to its expiry or otherwise as may be required in accordance with the rules of the Old Scheme. Options granted prior to such expiry will continue to be valid and exercisable in accordance with the rules of the Old Scheme. As at the date of this report, there were 24,000,000 options outstanding under the Old Scheme.

**攀於舊計劃已到期**,並為使本公司可向合 資格參與者授出期權作為彼等對本集團的 成功所作貢獻的激勵或獎勵,本公司已於 二零二零年十月二十八日有條件採納一項 新的購股權計劃(「新計劃」),據此,董事 會獲授權可全權酌情根據其認為適合的條 款,向本集團任何成員公司的任何僱員(全 職或兼職)、董事、諮詢人或顧問、或本集 團任何成員公司的任何主要股東、或本集 團任何成員公司的任何分銷商、承包商、 供應商、代理、客戶、商業夥伴或服務供 應商授出購股權,使彼等可根據新計劃的 條款及價格認購董事會可能指定數目的股 份。新計劃已於二零二零年十一月五日成 為無條件, 並由二零二零年十一月五日起 計一直有效十年惟可根據新計劃所載之條 款提前終止。授出購股權的建議限於發出 有關建議日期(包括當日)起七日內接納。 購股權的承授人須於接納建議時就獲授的 購股權向本公司支付1.00港元。根據新計 劃授出的任何特定購股權的股份認購價由 董事會全權釐定並通知參與者,但不得低 於下列最高者:(i) 聯交所每日報價表所報 股份於授出購股權當日(必須為營業日)的 收市價;(ji)聯交所每日報價表所報股份於 緊接授出購股權前五個營業日的平均收市 價;及(iii)股份於授出購股權當日的面值, 惟倘出現零碎股價,則每股認購價應上調 至最接近之一整仙。

本公司有權發行購股權,惟行使新計劃項 下授予的所有購股權時可能發行的股份總 額不得超過於新計劃批准當日已發行股份 的10%。本公司可於任何時間更新有關 上限,惟須得到股東批准並遵守上市規則 刊發通函後,方可作實。因行使新計劃及 本公司任何其他購股權計劃已授出但尚未 行使的全部購股權而可能發行的股份總 數,不得超過不時已發行股份的30%。 如根據新購股權計劃或本公司任何其他購 股權計劃授出購股權後會導致超過上述的 30%上限,則不得授出購股權。於本報告 日期,根據新計劃可供發行股份的總額為 100,361,510股,佔本報告日期本公司已 發行股本的10%。截至授出日期止12個 月期間,因行使根據新購股權計劃授予任 何參與者的購股權(包括已行使及尚未行使 的購股權)而已發行及將發行的股份總數不 得超過已發行股份的1%。

In view of the expiry of the Old Scheme and to enable the Company to grant Options to Eligible Participants as incentives or rewards for their contributions to the success of the Group, the Company conditionally adopted a new share option scheme (the "New Scheme") on 28 October 2020, pursuant to which, The Board is authorized to, at its absolute discretion and on such terms as it may think fit, grant any employee (full-time or part-time), director, consultant or adviser of any member of the Group, or any substantial shareholder of any member of the Group, or any distributor, contractor, supplier, agent, customer, business partner or service provider of any member of the Group, options to subscribe for such number of Shares as the Board may determine in accordance with the terms and price of the New Scheme. The New Scheme has become unconditional on 5 November 2020 and will be effective for ten years commencing from 5 November 2020, and it is subject to early termination according to the terms set out in the New Scheme. An offer for the grant of options must be accepted within 7 days inclusive of the day on which such offer was made. The amount payable by the grantee of an option to the Company on acceptance of the offer for the grant of an option is HK\$1.00. The Subscription Price of a Share in respect of any particular option granted under the New Scheme shall be a price solely determined by the Board and notified to a participant and shall be at least the higher of: (i) the closing price of the Shares as stated in the Stock Exchange's daily quotations sheet on the date of grant of the option, which must be a Business Day; (ii) the average of the closing prices of the Shares as stated in the Stock Exchange's daily quotations sheets for the five Business Days immediately preceding the date of grant of the option; and (iii) the nominal value of a Share on the date of grant of the option, provided that in the event of fractional prices, the Subscription Price per Share shall be rounded upwards to the nearest whole cent.

The Company has the right to issue share options, provided that the total number of shares that may be issued upon the exercise of all options granted under the New Scheme must not exceed 10% of the shares in issue on the date of approval of the New Scheme. The Company may refresh such limit at any time but is subject to the shareholders' approval and the issuance of a circular in compliance with the Listing Rules. The aggregate number of Shares which may be issued upon exercise of all outstanding options granted and yet to be exercised under the New Scheme and any other share option schemes of the Company must not exceed 30% of the Shares in issue from time to time. No options may be granted under the New Share Option Scheme or any other share option schemes of the Company, if this will result in such 30% limit being exceeded. As at the date of this report, the total number of Shares which may be issued under the New Scheme was 100,361,510 shares, representing 10% of the issued share capital of the Company as at the date of this report. The total number of Shares issued and to be issued upon exercise of options granted to any participant (including both exercised and outstanding options) under the New Share Option Scheme, in any 12-month period up to the date of grant must not exceed 1% of the Shares in issue.

承授人可於本公司董事會可能釐定的期 間,隨時根據新計劃的條款行使購股權, 惟有關期間不得超過由授出日期起計十 年,並受有關提前終止條文所規限。

自新計劃生效日期至本報告日期,概無根 據新計劃授出、行使、註銷或失效的購股 權,亦無尚未行使的購股權。新計劃之主 要條件概要載列於本公司日期為二零二零 年十月八日之通函。

下表披露截至二零二零年十二月三十一日 止年度本公司購股權變動: A share option may be exercised in accordance with the terms of the New Scheme at any time during a period as the Board may determine which shall not exceed ten years from the date of grant subject to the provisions of early termination thereof.

From the effective date of the New Scheme to the date of this report, there were no share options granted, exercised, cancelled or lapsed under the New Scheme, nor any outstanding share options. A summary of the principal terms of the New Scheme was set out in the circular of the Company dated 8 October 2020.

The following table discloses the movements in the Company's share options during the year ended 31 December 2020:

承授人 Grantees	於 二零二零年 一月一日 As at 1 January 2020	年內授出 Granted during the year	年內行使 Exercised during the year	年內 失效/注銷 Lapsed/ cancelled during the year	於二零二零年 十二月三十日 尚未行使 Outstanding as at 30 December 2020	授出日期 Date of grant	可行使期間 Exercisable period	行使價 Exercise price
冼振源 Xian Zhenyuan	3,000,000	_	3,000,000	_	_	二零一七年七月十八日 18 July 2017	二零二零年七月十八日至 二零二一年七月十七日 18 July 2020 - 17 July 2021	4.97港元 HK\$4.97
馮毅 (於二零二零年 三月三十一日辭任) Feng Yi (resigned on 31 Marc	1,000,000 th 2020)	_	_	1,000,000	_	二零一七年七月十八日 18 July 2017	二零二零年七月十八日至 二零二一年七月十七日 18 July 2020 - 17 July 2021	4.97港元 HK\$4.97
李濤 Li Tao	1,000,000	_	1,000,000	_	_	二零一七年七月十八日 18 July 2017	二零二零年七月十八日至 二零二一年七月十七日 18 July 2020 - 17 July 2021	4.97港元 HK\$4.97
其他僱員 Other employees	6,000,000	_	_	6,000,000	_	二零一八年七月十二日 12 July 2018	二零二零年七月十一日	9.12港元
	6,000,000	_	_	_	6,000,000	二零一八年七月十二日 12 July 2018	12 July 2019 - 11 July 2020 二零二零年七月十二日至 二零二一年七月十一日	9.12港元
	6,000,000	_	_	-	6,000,000	二零一八年七月十二日 12 July 2018	12 July 2020 - 11 July 2021 二零二一年七月十二日至 二零二二年七月十一日	9.12港元
	6,000,000	_	_	-	6,000,000	二零一八年七月十二日 12 July 2018	12 July 2021 - 11 July 2022 二零二二年七月十二日至 二零二三年七月十一日	9.12港元
	6,000,000	_	_	_	6,000,000	二零一八年七月十二日 12 July 2018	12 July 2022 - 11 July 2023 二零二三年七月十二日至 二零二四年七月十一日 12 July 2023 - 11 July 2024	9.12港元
總計 Total	35,000,000	_	4,000,000	7,000,000	24,000,000			

## 關聯方交易

本公司訂立或於以往訂立且截至二零二零 年十二月三十一日止年度仍然持續的重大 關聯方交易,已在合併財務報表附註37中 披露。該等關聯方交易不符合上市規則第 14A章的「關連交易」或「持續關連交易」 定義,本公司已按照上市規則第14A章遵 守披露規定。

## **RELATED PARTY TRANSACTIONS**

The material related party transactions entered into by the Company and subsisting during the year ended 31 December 2020 are set out in Note 37 to the consolidated financial statements. Such related party transactions do not fall under the definition of "connected transaction" or "continuing connected transaction" under Chapter 14A of the Listing Rules and the Company has complied with the disclosure requirements in accordance with Chapter 14A of the Listing Rules.

## 重大收購、出售及重大投 資

除本報告披露者外,於截至二零二零年 十二月三十一日止年度及截至本報告日 期,本集團概無任何重大收購、出售或投 資。

# MATERIAL ACQUISITIONS, DISPOSAL AND SIGNIFICANT INVESTMENTS

Save as disclosed in this report, during the year ended 31 December 2020 and as at the date of this report, the Group had no material acquisition, disposal or significant investments.

## 獲准許的彌償條文

本公司組織章程細則規定,每名董事有權 就其在履行其職務時可能遭受或產生或與 此有關的所有損失或負債從本公司資產中 獲得補償。本公司已採取及維持合適保 險,為有關針對其董事的可能法律行動提 供保障。

## PERMITTED INDEMNITY PROVISION

The articles of association of the Company provides that every Director shall be entitled to be of the Company indemnified out of the assets of the Company against all losses or liabilities which he/she may sustain or incur in or about the execution of the duties of his/her office or otherwise in relation thereto. The Company has adopted and maintained appropriate insurance to provide protection for possible legal action against its directors.

## 主要客戶及供貨商

二零二零年本集團向五大客戶之銷售額, 佔本集團之營業額約38.51%,其中最大 客戶之銷售額佔本集團之收入約27.89 %。從五大供貨商之採購額佔本集團之採 購額約42.32%,其中最大供貨商之採購 額佔本集團之採購額約17.68%。經就董 事會向全體董事查詢,年內概無董事、彼 等之緊密連絡人(定義見上市規則)以及持 有本公司已發行股本5%以上的股東擁有 於本集團五大客戶或供貨商之任何實益權 益。

## **MAJOR CUSTOMERS AND SUPPLIERS**

In 2020, sales to the five largest customers of the Group accounted for approximately 38.51% of the turnover of the Group, in which sales to the largest customer accounted for approximately 27.89%, while purchases from the five largest suppliers of the Group accounted for approximately 42.32% of the purchases of the Group in which purchases from the largest supplier accounted for approximately 17.68%. To the best of the Board's knowledge having made all enquiries with all Directors, neither the Directors, their close associates (as defined in the Listing Rules), nor any Shareholders owning more than 5% of the Company's issued share capital had any beneficial interests in the Group's five largest customers or suppliers during the year.

## 購入、出售或贖回本公司 的上市證券

截至二零二零年十二月三十一日止年度 內,本公司或其任何附屬公司概無購回、 出售或贖回本公司任何股份。

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

During the year ended 31 December 2020, none of the Company or any of its subsidiaries had purchased, sold or redeemed any listed securities of the Company.

## 優先購買權

本公司的組織章程細則或開曼群島法例並 無任何有關優先購買權的條文。 There are no relevant provisions for pre-emptive rights in the Company's articles of association or the laws of Cayman Islands.

## 公眾持股量

根據本公司已有的公開資料及董事所知, 於本年報日期本公司的公眾持股量不少於 《上市規則》所規定的25%。

## **PUBLIC FLOAT**

**PRE-EMPTIVE RIGHTS** 

Based on the information that is publicly available to the Company and within the knowledge of the Directors as at the date of this annual report, the public float of the Company is not less than 25% as prescribed under the Listing Rules.

## 企業管治

本公司已實施上市規則附錄十四所載企業 管治常規守則(「企業管治守則」)載列的守 則條文。截至二零二零年十二月三十一日 止年度內一直遵守企業管治守則的條文。

## **CORPORATE GOVERNANCE**

The Company has implemented the code provisions set out in the Code on Corporate Governance Practices ("CG Code") contained in Appendix 14 to the Listing Rules. The Company has been in compliance with the CG Code throughout the year ended 31 December 2020.

## 核數師

## **AUDITOR**

本公司已委任羅兵咸永道會計師事務所為 本公司截至二零二零年十二月三十一日止 年度的核數師,該事務所將於即將舉行的 股東周年大會上退任。在即將舉行的股東 周年大會上將提呈一項決議案,續聘羅兵 咸永道會計師事務所為本公司之核數師。 The Company has appointed PricewaterhouseCoopers as auditor of the Company for the year ended 31 December 2020. PricewaterhouseCoopers will retire in the forthcoming annual general meeting of the Company. A resolution will be proposed in the forthcoming annual general meeting of the Company for the re-appointment of PricewaterhouseCoopers as the Company's auditor.

代表董事會 中國天倫燃氣控股有限公司 *主席* 張瀛岑 For and on behalf of the Board of China Tian Lun Gas Holdings Limited Chairman Zhang Yingcen

二零二一年三月三十一日

31 March 2021

## 企業管治報告 CORPORATE GOVERNANCE REPORT

## 企業管治常規

本公司認同達致較高標準企業管治的價值 和重要性,有助加強企業的業績、透明度 及責任,贏得股東及公眾之信心。董事會 盡力遵守企業管治原則及採納有效的企業 管治常規以滿足法律及商業上的標準,並 專注於內部監控、公平披露及向所有股東 的負責等範疇。

本公司於二零二零年一月一日起至二零二 零年十二月三十一日止年度已採納及遵守 上市規則附錄十四所載的企業管治守則的 全部守則條文。

## 董事進行證券交易的標準 守則

本公司已採納香港聯合交易所有限公司證 券上市規則(「上市規則」)附錄十所載上市 公司董事進行證券交易的標準守則(「標準 守則」)作為董事的證券交易的守則。經向 所有董事作出特定查詢後,所有董事均已 確認,彼等於報告期內,嚴格遵守標準守 則的相關規定。

## **CORPORATE GOVERNANCE PRACTICE**

The Company recognises the value and importance of achieving high corporate governance standards to enhance corporate performance, transparency and accountability, earning the confidence of Shareholders and the public. The Board strives to adhere to the principles of corporate governance and adopt sound corporate governance practices to meet the legal and commercial standards by focusing on areas such as internal control, fair disclosure and accountability to all Shareholders.

The Company has adopted and complied with all code provisions set out in the CG Code contained in Appendix 14 to the Listing Rules during the year from 1 January 2020 to 31 December 2020.

## MODEL CODE FOR SECURITIES TRANSACTIONS BY DIRECTORS

The Company has adopted the Model Code for Securities Transactions by Directors of Listed Companies ("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 the code of conduct regarding securities transactions by the Directors. Upon specific enquiries of all Directors of the Company, each of them confirmed that they strictly complied with the required standards set out in the Model Code during the Reporting Period.

## 董事會

#### 董事會成員

於本年報日,本公司董事會由以下董事組 成,包括(i)執行董事張瀛岑先生(主席)、 冼振源先生、劉民先生及李濤女士:(ii) 獨立非執行董事劉勁先生、李留慶先生、 楊耀源先生及趙軍女士。董事的簡歷已詳 列於本年報「董事及高級管理層」一節中, 本公司的執行董事均具有其職位所需的足 夠經驗,以有效執行彼等之職務。

## **BOARD OF DIRECTORS**

#### Members of the Board of Directors

As at the date of this annual report, the Board of the Company comprised (i) Mr. Zhang Yingcen (Chairman), Mr. Xian Zhenyuan, Mr. Liu Min and Ms. Li Tao as executive Directors; (ii) Mr. Liu Jin, Mr. Li Liuqing, Mr. Yeung Yui Yuen Michael and Ms. Zhao Jun as independent non-executive Directors. The biographies of all the Directors are set out in the section headed "Directors and Senior Management" in this annual report. All executive Directors of the Company have sufficient experiences for their positions to effectively carry out their duties.

本公司已委任四名獨立非執行董事,至少 一名具備適當的會計專長,有助管理層確 定集團發展策略,並確保董事會以嚴格制 訂財務及其它強制性彙報,維持合適體制 以保障股東及本公司之利益。各獨立非執 行董事已按照上市規則第3.13條規定的指 引,確認彼等獨立於本公司,而本公司亦 認為彼等屬獨立人士,截至本公司本年報 之日期為止,仍符合上市規則之規定。

董事會成員間,尤其董事會主席及本公司 的行政總裁之間,並無任何關連(包括財 務、業務、家屬或其他重大/相關的關 係)。

#### The Company has appointed four independent non-executive Directors and at least one of them has accounting expertise to assist the management in formulating development strategies of the Group, and to ensure that the preparation of the financial reports and other mandatory reports by the Board are in strict adherence to appropriate systems in order to protect the interests of the Shareholders and the Company. Each independent Director has confirmed in accordance with the guidelines specified in Rule 3.13 of the Listing Rules that they are independent of the Company, and the Company considers that they were independent in accordance with the Listing Rules as at the date of this annual report.

There are no relationships (including financial, business, family or other material/relevant relationship) among the members of the Board, and in particular, between the chairman of the Board and the chief executive of the Company.

## 企業管治職責

董事會負責履行經修訂守則條文第D.3.1 條所載的企業管治職責。截至二零二零年 十二月三十一日止年度,董事會已檢討及 討論本集團的企業管治政策,並信納本集 團的企業管治政策的成效。

## **CORPORATE GOVERNANCE DUTIES**

The Board is responsible for performing the corporate governance duties as set out in the amended code provision D.3.1. During the year ended 31 December 2020, the Board had reviewed and discussed the corporate governance policy of the Group and was satisfied with the effectiveness of the corporate governance policy of the Group.

## 董事職責及專業發展

所有委任董事均於首次接受委任時獲得全 面及正式培訓,以確保對本集團業務及發 展有充份理解,彼等亦完全明白本身根據 法規及普通法、上市規則、適用法律規定 及其它監管規定以及本公司業務及管治政 策之職責。董事持續獲提供監管發展、業 務及市況變動以及本集團策略發展之最新 數據,以便彼等履行職責。截至二零二 零年十二月三十一日止財政年度,全體董 事,即張瀛岑先生、冼振源先生、劉民先 生、李濤女士、劉勁先生、趙軍女士、楊

# RESPONSIBILITIES OF DIRECTORS AND PROFESSIONAL DEVELOPMENT

All appointed Directors received comprehensive, formal training on the first occasion of their appointments and were ensured to have a proper understanding of the businesses and development of the Group and that they were fully aware of their responsibilities under statute and common law, the Listing Rules, applicable legal requirements and other regulatory requirements and the business and governance policies of the Company. To facilitate the Directors to discharge their responsibilities, they are continuously updated with regulatory developments, business and market changes and the strategic development of the Group. For the financial year ended 31 December 2020, all Directors, namely Mr. Zhang Yingcen, Mr. Xian Zhenyuan, Mr. Liu Min, Ms. Li Tao, Mr. Liu Jin, Ms. Zhao Jun, Mr.

耀源先生及李留慶先生均有參與發展及更 新彼等知識及技能之由本公司中國法律顧 問舉辦的中國公司法培訓課程,並已向本 公司提供其培訓之記錄。 Yeung Yui Yuen Michael and Mr. Li Liuqing, have participated in a training course on the PRC Company Law organized by the PRC legal adviser to the Company, to develop and refresh their knowledge and skills and provided their training records to the Company.

## 數據提供及查閲

董事會定期會議之議程及相關董事會文件 及時送交全體董事,並在董事會會議擬定 舉行日期最少三天前送出,在實際可行之 情況下,所有其它會議亦應採納以上安 排。所有董事均有權查閱董事會文件、會 議記錄及相關數據。

## SUPPLY OF AND ACCESS TO INFORMATION

In respect of regular Board meetings, and so far as practicable in all other cases, an agenda accompanied by the relevant Board papers are sent to all Directors in a timely manner and at least three days before the specified date of a Board meeting. All Directors are entitled to have access to Board papers, Board minutes and related materials.

## 董事會運作

董事會監督本公司業務及事務的管理。董 事會的主要職責為確保本公司的存續能 力,以及確保按股東整體的最佳利益進行 管理,同時亦顧及其他持份者的利益。本 集團已採納內部指引,列明須經董事會批 准的事項。采此法定職責外,董事會亦負 責制訂本公司的發展方針和策略、重大收 購及出售、重大資本投資、股息政策、董 事及高級管理人員任免、薪酬政策及其它 主要營運及財務事項。董事會的權力及職 責包括: 召開股東大會、於股東大會上報 告董事會的工作、推行於股東大會通過的 決議案、確定業務計劃及投資計劃、制定 年度預算及決算帳目、制定關於本集團利 潤分派及註冊資本增減的建議,以及行使 組織章程大綱及細則所賦予的其它權力、 職能及職責。本集團的日常業務運作及行 政職能已轉授予管理層。

根據守則之守則條文第A.1.1條,董事會 應定期舉行會議,董事會會議應每年召開 至少四次,大約每季一次。

## THE OPERATION OF THE BOARD

The Board supervises the management of the business and affairs of the Company. The Board's primary duty is to ensure the viability of the Company and to ensure that it is managed in the best interests of the Shareholders as a whole while taking into account the interests of other stakeholders. The Group has adopted internal guidelines in setting forth matters that require the Board's approval. Apart from its statutory responsibilities, the Board is also responsible for making decisions of formulating the development targets and strategies, material acquisitions and disposals, material capital investment, dividend policies, the appointment and removal of directors and senior management, remuneration policies and other major operation and financial issues of the Company. The powers and duties of the Board include convening Shareholders' meetings and reporting the Board's work at Shareholders' meetings, implementing resolutions passed at Shareholders' meetings, determining business plans and investment plans, formulating annual budget and final accounts, formulating proposals for profit distributions and for the increase or reduction of registered capital as well as exercising other powers, functions and duties as conferred by the memorandum and articles of association of the Company. The daily business operations and administrative functions of the Group are delegated to the management.

Code provision A.1.1 of the Code stipulates that the Board shall convene meetings regularly with at least four board meetings every year (approximately once a quarter).

本公司董事會於截至二零二零年十二月 三十一日止年度曾舉行七次會議。 The Board held 7 meetings during the year ended 31 December 2020.

		出席/舉行會議次數 Attendance/
董事	Directors	<b>Board Meetings Held</b>
執行董事	Executive Directors	
張瀛岑先生 <i>(主席)</i>	Mr. Zhang Yingcen (Chairman)	7/7
冼振源先生	Mr. Xian Zhenyuan	7/7
劉民先生	Mr. Liu Min	7/7
馮 毅先生(於二零二零年三月三十一日辭任)	Mr. Feng Yi (resigned on 31 March 2020)	2/2
李濤女士	Ms. Li Tao	7/7
非執行董事	Non-executive Director	
王建盛先生(於二零二零年三月三十一日辭任)	Mr. Wang Jiansheng (resigned on 31 March 202	0) 2/2
獨立非執行董事	Independent non-executive Directors	
劉勁先生	Mr. Liu Jin	7/7
趙 軍女士	Ms. Zhao Jun	7/7
楊耀源先生	Mr. Yeung Yui Yuen Michael	7/7
李留慶先生	Mr. Li Liuqing	7/7
	general, the notices of meetings of the Board a	

前以電郵、傳真等方式送呈全體董事,定 期董事會會議通知至少會在14天前向全 體董事發出,非定期董事會會議亦會適當 安排時間提前通知,以便董事有較為充足 的時間考慮會議審核事項。會議召開前公 司管理層代表將會向全體董事通報公司近 期經營狀況及前次董事會決議事項執行情 況,以便全體董事及時瞭解公司經營現狀。 In general, the notices of meetings of the Board are sent to all Directors through email and fax before the dates of meetings. In order to enable the Directors to consider the issues to be approved in the meetings with adequate time, the notices of regular Board meetings will be sent to all Directors at least 14 days prior to the convening of the meeting while prior notification of the convening of ad hoc Board meetings will be made to Directors in due course. In order to provide all Directors with a full picture of the latest operating conditions of the Company, the management representatives of the Company will report the latest operating conditions of the Company and the implementation of the issues resolved in the last Board meeting to all the Directors before the convening of the meeting.

## 董事委員會

董事會下設有審核委員會、薪酬委員會及 提名委員會,分別依據其明確的職權範圍 對本公司的各有關方面進行監管和控制。

董事於董事會會議之出席率如下:

#### 審核委員會

審核委員會之主要職務為向董事會就委 聘、續聘和罷免外部核數師提出推薦意 見,審閲財務報表及就財務申報事宜作出 重要建議及審閲及監察本集團之財務申報 及內部監控程序。審核委員會由三名獨立 非執行董事李留慶先生、楊耀源先生及趙 軍女士組成。李留慶先生擔任審核委員會 主席,彼具備專業經驗。審核委員會每年 須舉行最少兩次會議。

截至二零二零年十二月三十一日止財政年 度,審核委員會已審閱本集團之內部監 控。本集團截至二零二零年十二月三十一 日止年度之末期業績於提交董事會審批 前,已由審核委員會審閱。審核委員會亦 已審閱本年報,確認其屬完整、準確及符 合所有相關規則及規例,包括但不限於上 市規則。董事與審核委員會對甄選及委任 外聘核數師並無意見分歧。截至二零二零 年十二月三十一日止年度,審核委員會曾 舉行兩次會議。

審核委員會成員之會議出席率如下:

## COMMITTEES UNDER THE BOARD

The Audit Committee, the Remuneration Committee and the Nomination Committee were established under the Board. These committees perform supervision and control of the Company based on their written terms of reference.

The attendance of the Directors at the Board meetings is as follows:

#### **Audit Committee**

The primary duties of the Audit Committee are to make recommendations on the appointment, re-appointment and removal of external auditor, to review financial statements and making recommendations on the financial reporting, and to review and supervise the financial reporting and internal control procedures of the Group. The Audit Committee consists of three independent non-executive Directors, namely, Mr. Li Liuqing, Mr. Yeung Yui Yuen Michael and Ms. Zhao Jun. Mr. Li Liuqing is the chairman of the Audit Committee and has the appropriate professional qualifications. The Audit Committee shall meet at least twice a year.

The Audit Committee had reviewed the Group's internal control during the financial year ended 31 December 2020. The Group's final results for the year ended 31 December 2020 had been reviewed by the Audit Committee before submission to the Board for approval. The Audit Committee had also reviewed this annual report, and confirmed that this annual report is complete and accurate, and complies with all relevant rules and regulations, including but not limited to the Listing Rules. There is no disagreement between the Directors and the Audit Committee regarding the selection and appointment of the external auditor. The Audit Committee held 2 meetings during the year ended 31 December 2020.

The attendance of the members of the Audit Committee at the committee meetings is as follows:

		出席/舉行會議次數
		Attendance/
委員	Member	Committee Meetings held
李留慶先生(主席)	Mr. Li Liuqing (Chairman)	2/2
楊耀源先生	Mr. Yeung Yui Yuen Michael	2/2
趙 軍女士	Ms. Zhao Jun	2/2
#### 提名委員會

提名委員會的主要職責為就委任本公司董 事及董事會管理層的繼任向董事會提出建 議,並確保董事提名人均為具經驗及才幹 的人士。提名委員會由兩名獨立非執行董 事楊耀源先生及趙軍女士以及一名執行董 事兼董事會主席張瀛岑先生(提名委員會主 席)組成。提名委員會每年至少召開一次會 議。

截至二零二零年十二月三十一日止年度, 提名委員會曾舉行一次會議,審閲董事會 架構、人數及構成、評估獨立非執行董事 的獨立性及其它有關事項。提名委員會成 員之會議出席率如下:

#### **Nomination Committee**

The primary duties of the Nomination Committee are to make recommendations to the Board on the appointment of Directors and management of the Board's succession, to ensure that the candidates to be nominated as Directors are experienced, high caliber individuals. The Nomination Committee consists of two independent non-executive Directors, namely, Mr. Yeung Yui Yuen Michael and Ms. Zhao Jun, and Mr. Zhang Yingcen, an executive Director and the chairman of the Board, who is also the chairman of the Nomination Committee. The Nomination Committee shall meet at least once every year.

The Nomination Committee held one meeting during the year ended 31 December 2020 for reviewing the structure of the Board, size and composition of the Board, assessing the independence of the independent non-executive Directors and other related matters. The attendance of the members of the Nomination Committee at the committee meetings is as follows:

		出席/舉行會議次數
		Attendance/
委員	Member	Committee Meetings Held
張瀛岑先生 <i>(主席)</i>	Mr. Zhang Yingcen (Chairman)	1/1
楊耀源先生	Mr. Yeung Yui Yuen Michael	1/1
趙軍女士	Ms. Zhao Jun	1/1

#### 董事會多元化

聯交所就董事會成員多元化推出了載於上 市規則附錄十四的守則的若干修改,並於 二零一三年九月一日生效。董事會在實現 董事會成員多元化可透過考慮多項因素達 到,包括性別、年齡、文化及教育背景或 專業經驗等。提名委員會職權範圍已予修 訂,以載入其就董事會成員多元化監察政 策實施情況的責任。本集團已採納有關 董事會成員多元化的政策,該政策概要如 下:

- (1) 董事會成員選舉將基於一系列多元 化標準,包括但不限於性別、年 齡、文化及教育背景、專業經驗、 技能、知識以及服務年期;及
- (2) 提名委員會將不時監察多元化政策 的實施情況,以確保多元化政策發 揮效用。

#### 薪酬委員會

薪酬委員會由兩名獨立非執行董事趙軍女 士及楊耀源先生以及一名執行董事兼董事 會主席張瀛岑先生組成。趙軍女士擔任薪 酬委員會主席。薪酬委員會每年至少召開 一次會議,以審閱本公司之薪酬政策。

薪酬委員會之主要職務包括:(i)檢討各董 事及高級管理人員的薪酬待遇,並就任何 調整向董事會作出建議;及(ii)檢討及評估 個別執行董事的表現,以釐定應向他們支 付的花紅金額(如有)。

截至二零二零年十二月三十一日止年度, 薪酬委員會曾舉行一次會議。

#### **Board Diversity**

The Stock Exchange introduced certain amendments to the Code set out in Appendix 14 to the Listing Rules which are effective from 1 September 2013 in relation to the Board diversity. In order to achieve the diversity of members of the Board, the Board will take into account a number of factors including gender, age, cultural and educational background, and professional experience. The terms of reference of the Nomination Committee had been amended to set out its responsibility for overseeing the implementation of the Board diversity policy. The Group has adopted the policy on Board diversity which is summarized as follows:

- (1) Election of members of the Board shall be based on a series of diversified bases, including but not limited to gender, age, cultural and educational background, professional experience, skills, knowledge and length of service; and
- (2) The Nomination Committee will monitor the implementation of the diversity policy in order to ensure that the policy produces desirable results.

#### **Remuneration Committee**

The Remuneration Committee comprises two independent non-executive Directors, namely Ms. Zhao Jun and Mr. Yeung Yui Yuen Michael, and one executive Director and chairman of the board, namely Mr. Zhang Yingcen. Ms. Zhao Jun is the Chairlady of the Remuneration Committee. The Remuneration Committee shall meet at least once every year for reviewing the remuneration policies.

The primary duties of the Remuneration Committee include (i) reviewing the remuneration package of each Director and member of senior management, and making recommendations to the Board regarding any adjustment thereof; and (ii) reviewing and evaluating the performance of individual executive Directors for determining the amount of bonus (if any) payable to them.

The Remuneration Committee held one meeting during the year ended 31 December 2020.

薪酬委員會成員之會議出席率如下:

The attendance of the members of the Remuneration Committee at the committee meetings is as follows:

		出席/舉行會議次數
		Attendance/
委員	Member	Committee Meetings Held
趙 軍女士(主席)	Ms. Zhao Jun <i>(Chairlady)</i>	1/1
張瀛岑先生	Mr. Zhang Yingcen	1/1
楊耀源先生	Mr. Yeung Yui Yuen Michael	1/1

### 董事委任、重選及罷免

所有非執行董事已與本公司訂立為期三年 的服務合約,任何一方可發出不少於一個 月事先書面通知予以終止。

擬於即將召開之股東週年大會上膺選連任 之本公司董事,概無與本公司訂立不可於 一年內在不予賠償(法定賠償除外)之情況 下終止之服務合約。

根據本公司組織章程細則第108(a)條, 於每年股東週年大會上最少須有三分之一 董事輪席退任。董事須最少每三年退任一 次,當中須包括自上次獲委任或重選為董 事時間最長的董事。

# APPOINTMENT, RE-ELECTION AND REMOVAL OF DIRECTORS

All non-executive Directors entered into service contracts with the Company for a term of three years and subject to termination by either party upon giving no less than one month's prior written notice to the other party.

None of the Directors of the Company who are proposed for re-election at the forthcoming annual general meeting has a service contract with the Company not terminable by the Company within one year without payment of compensation (other than statutory compensation).

In accordance with Article 108(a) of the Articles of Association, at each annual general meeting, at least one third of the Directors shall retire from office by rotation. Each Director shall retire at least once every three years and such Directors shall include those who have assumed the longest term of office since their last appointment or re-election.

### 股東大會

## GENERAL MEETINGS

於二零二零年一月一日至二零二零年十二 月三十一日期間,董事會於二零二零年五 月十五日及二零二零年十月二十八日分別 召開股東周年大會及股東特別大會。董事 的出席記錄載列如下: For the period from 1 January 2020 to 31 December 2020, the Board held the annual general meeting and the extraordinary general meeting on 15 May 2020 and 28 October 2020 respectively. The attendance record of the Directors is as follows:

業市		出席率/舉行股東大會次數 Attendance/
董事	Directors	General Meetings held
執行董事	Executive Directors	
張瀛岑先生 <i>(主席)</i>	Mr. Zhang Yingcen (Chairman)	-/2
冼振源先生	Mr. Xian Zhenyuan	2/2
劉民先生	Mr. Liu Min	2/2
馮 毅先生(於二零二零年三月三十一日辭任)	Mr. Feng Yi (resigned on 31 March 2020)	_/_
李濤女士	Ms. Li Tao	2/2
非執行董事	Non-executive Director	
王建盛先生(於二零二零年三月三十一日辭任)	Mr. Wang Jiansheng (resigned on 31 Marc	h 2020) –/–
獨立非執行董事	Independent non-executive Directors	
劉勁先生	Mr. Liu Jin	2/2
李留慶先生	Mr. Li Liuqing	2/2
楊耀源先生	Mr. Yeung Yui Yuen Michael	2/2
趙 軍女士	Ms. Zhao Jun	2/2
本公司的外聘核數師出席了於二零二零年 Th	ne Company's external auditor attended the	annual general meeting held

本公司的外聘核數帥出席了於二零二零年 五月十五日召開的股東周年大會及於二零 二零年十月二十八日召開的股東特別大會。 The Company's external auditor attended the annual general meeting held on 15 May 2020 and the extraordinary general meeting held on 28 October 2020.

### 董事及核數師對財務報表 所承擔責任

全體董事均知悉彼等須就編制截至二零二 零年十二月三十一日止年度帳目及財務報 表承擔責任。本公司核數師知悉其須就截 至二零二零年十二月三十一日止年度財務 報表承擔核數師報告之申報責任。董事並 不知悉任何有關可能導致本公司持續經營 能力受重大質疑之事件或情況之重大不明 朗因素,故董事於編制財務報表時繼續採 納持續經營會計方式。

### DIRECTORS' AND AUDITOR'S RESPONSIBILITY FOR THE FINANCIAL STATEMENTS

All Directors acknowledge their responsibility for preparing the accounts and the financial statements for the year ended 31 December 2020. The auditor to the Company acknowledges its reporting responsibilities in the auditor's report on the financial statements for the year ended 31 December 2020. The Directors are not aware of any material uncertainties relating to events or conditions that may raise significant doubt upon the Company's ability to continue as a going concern, therefore the Directors continue to adopt the going concern approach in preparing financial statements.

### 核數師酬金

截至二零二零年十二月三十一日止年度, 本集團的審核費用為人民幣3,450,000 元,本集團核數師並無履行重大非核數服 務委託。

### **AUDITOR'S REMUNERATION**

For the year ended 31 December 2020, the Group's audit expenses amounted to RMB3,450,000. There were no significant non-audit service assignments performed by the auditor of the Group.

### 內部監控

董事會整體負責維持集團按有效的內部監 控系統運行。董事會透過審核委員會,對 本集團內部監控系統的所有重大監控的效 率進行年度檢討,包括財務監控、營運監 控、合規監控及風險管理系統。內部審核 人員協助審核委員會檢討現行內部監控系 統的效率。內部審核人員定期進行內部審 核及其它相關的審計審核,並向審核委員 會報告所得結果及提供內部監控的改良建 議,以供審核委員會考慮。年內,內部審 核人員主要對外部審核機構出具的內控報 告意見對本公司主要風險管理系統進行檢 討,並向董事會報告所得結果,及在董事 會支持下對本集團進行針對性的改進。截 至二零二零年十二月三十一日止年度,董 事會已對本公司及其附屬公司內部監控系 統之成效進行檢討。

### **INTERNAL CONTROL**

The Board is responsible for maintaining operation of the effective internal control system of the Group. The Board performs annual review of the effectiveness of all material controls of the internal control system, including financial supervision, operating supervision, compliance supervision and risk management system through the Audit Committee. Internal review personnel are responsible for assisting the Audit Committee in reviewing the effectiveness of the internal control system. Internal review personnel perform internal review and other relevant review regularly. They report the review results to the Audit Committee and provide the members of the committee with advice to optimize internal control for the Audit Committee's consideration. During the year, internal review personnel mainly reviewed the major risk management systems based on the internal control advice in the report formulated by external audit institutions, and reported the review results to the Board. With the support of the Board, the internal review personnel carried out improvement for the operation of the Group. The Board had conducted a review of the effectiveness of the internal control system of the Company and its subsidiaries during the year ended 31 December 2020.

### 召開股東特別大會及股東 於股東大會提呈議案之程 序

根據本公司組織章程細則第64條,股東 特別大會須由一名或多名於遞呈要求當日 持有不少於本公司有權於股東大會上投票 之繳足股本十分之一的股東要求時召開。 該項要求須以書面形式向董事會或秘書提 ,以要求董事會就該項要求所指定之任 何業務交易召開股東特別大會。倘於有關 遞呈後二十一日內,董事會未有召開該大 會,則遞呈要求人士本人可以相同方式召 開大會,而因遞呈要求人士因董事會未能 召開股東特別大會而產生之所有合理開 支,應由本公司向遞呈要求人士償付。

根據章程細則第72條,於股東大會提呈決 議案的所須董事數目如下:

- (i). 至少有兩名股東有權於股東大會上 投票;或
- (ii). 在獨立舉行之股東大會上有表決權 之全體股東之總表決權十分一或以 上之任何股東或股東代表;或
- (iii). 任何股東或多名股東持有彼等所持 賦予權利可出席大會並於會上投票 之股份,其繳足股款總額不少於獲 賦予該項權利之所有股份繳足股款 總額十分之一。

### PROCEDURES FOR CONVENING AN EXTRAORDINARY GENERAL MEETING AND PUTTING FORWARD PROPOSALS AT GENERAL MEETINGS BY SHAREHOLDERS

Pursuant to Article 64 of the articles of association of the Company, extraordinary general meetings shall be convened on the requisition of one or more Shareholders holding, at the date of deposit of the requisition, no less than one-tenth of the paid up capital of the Company having the right of voting at general meetings. Such requisition shall be made in writing to the Board or the secretary for the purpose of requiring an extraordinary general meeting to be called by the Board for the transaction of any business specified in such requisition. If within 21 days of such deposit, the Board fails to proceed to convene such meeting, the requisitionist(s) himself (themselves) may do so in the same manner, and all reasonable expenses incurred by the requisitionist(s) as a result of the failure of the Board shall be reimbursed to the requisitionist(s) by the Company.

Pursuant to Article 72 of the Articles of Association, the number of Shareholders necessary for putting forward a proposal at a Shareholders' meetings is as follows:

- (i). at least 2 Shareholders entitled to vote at any general meeting; or
- (ii). any Shareholder or Shareholders representing no less than one-tenth of the total voting rights of all the Shareholders having the right to vote at the general meeting; or
- (iii). any Shareholder or Shareholders holding Shares conferring a right to vote at the general meeting being Shares on which an aggregate sum has been paid up equal to no less than one-tenth of the total sum paid up on all the Shares conferring that right.

根據章程細則第113條,除退任董事外, 概無任何人士,除非獲董事會推薦應選 者,並由符合資格出席股東大會並可於該 股東大會上投票之股東,均無資格在任何 股東大會上獲選出任董事一職,除非表明 願意提名該名人士參選董事之書面通知, 以及該名人士表明自願參選之書面通知送 達總辦事處或註冊辦事處,提交該等通知 之期限將於不早於寄發就該選舉而指定舉 行之大會通知後翌日開始,並將於不遲於 該大會舉行日期前七日結束,而可向本公 司提交該等通知之最短期限至少須為十日。

股東提名人選參選董事的程序於本公司網 站登載。 Pursuant to Article 113 of the Articles of Association, no person, other than a retiring Director, shall, unless recommended by the Board for election, be eligible for election to the office of Director at any general meeting, unless notice in writing of the intention to propose that person for election as a Director and notice in writing by that person of his willingness to be elected shall have been lodged at the head office or at the registration office no earlier than the day after the despatch of the notice of the general meeting appointed for such election and end no later than seven days prior to the date of such general meeting and the minimum length of the period during which such notices to the Company may be given will be at least seven days.

The procedures for Shareholders to propose a person for election as a Director are posted on the website of the Company.

### 投資者關係

本集團已設立投資者關係部專門負責投資 者關係管理工作,並建立多種與投資者溝 通管道,包括直線電話、郵箱等方式,確 保投資者與公司能夠順暢溝通。此外,本 公司不定期與媒體記者、證券分析員、基 金經理和投資者通過電話會議、午餐會、 親臨公司參觀等方式溝通,並及時響應其 查詢,使他們能更充份瞭解本公司的業務 發展及前景。

### **INVESTOR RELATIONS**

The Group has already set up the Investor Relations Department to be responsible for investor relations management work and established various channels for the communication with investor, including direct line and mail so as to ensure smooth communication between the Company and investors. In addition, in order to provide a full picture of the business development and prospects of the Company to the media, securities analysts, fund managers and investors, the Company held telephone conferences and luncheons for them, organized visits to the Company from time to time and answered their inquires in a timely manner.

### 與股東之溝通

本公司致力與股東保持聯繫,特別是透過 股東周年大會或其它股東大會與股東溝 通,並鼓勵股東參與。本公司將確保於股 東大會就個別事項提呈獨立決議案。本公 司將繼續維持公開及有效之投資者溝通政 策,根據相關監管規定及時向投資者提供 有關本集團業務之最新相關資料。

#### **COMMUNICATION WITH SHAREHOLDERS**

The Company endeavors to maintain an on-going dialogue with its Shareholders and in particular, through annual general meetings or other general meetings to communicate with the shareholders and encourage their participation. The Company will ensure that there are separate resolutions for separate issues proposed at the general meetings. The Company will continue to maintain an open and effective investor communication policy and to update investors on relevant information on the Group's business in a timely manner, subject to relevant regulatory requirement.

### 股東向董事會提出查詢之 程序

股東可隨時以書面方式向董事會提出查詢 及關注,聯絡詳情如下:

中國天倫燃氣控股有限公司 中國 河南省鄭州市 鄭東新區 黃河東路六號 天倫集團大廈四樓 電郵:hk@tianungas.com 電話及傳真號碼: 86 371 6370 7151

### 公司秘書

本公司的公司秘書為譚德機先生,其履歷 詳情載於本年報「董事及高級管理層」一節。

本公司的公司秘書譚德機先生已獲告知上 市規則第3.29條的規定,並確認其於截止 二零二零年十二月三十一日止年度已接受 不少於15小時的相關專業培訓。

### 組織章程文件的重大變動

截至二零二零年十二月三十一日止年度, 本公司之組織章程文件並無出現任何重大 變動。

### PROCEDURES FOR DIRECTING SHAREHOLDERS' ENQUIRIES TO THE BOARD

Shareholders may at any time put their enquiries to the Board in writing to the Company whose contact details are as follows:

China Tian Lun Gas Holdings Limited 4th Floor, Tian Lun Group Building No.6 Huang He East Road Zheng Dong Xin District Zhengzhou City, Henan Province The PRC Email: hk@tianungas.com Telephone and Fax No.: 86 371 6370 7151

### **COMPANY SECRETARY**

The company secretary of the Company is Mr. Tam Tak Kei Raymond, and his biography is set out in the section headed "Directors and Senior Management" in this annual report.

The company secretary of the Company Mr. Tam Tak Kei Raymond has been informed of the requirement of the Rule 3.29 of the Listing Rules, and he confirmed that he had attained no less than 15 hours of relevant professional training during the year ended 31 December 2020.

# MATERIAL CHANGES IN CONSTITUTIONAL DOCUMENTS

There were no material changes in the Company's constitutional documents during the year ended 31 December 2020.

# 獨立核數師報告 **INDEPENDENT AUDITOR'S REPORT**



### 羅兵咸永道

致中國天倫燃氣控股有限公司股東 (於開曼群島註冊成立的有限公司)

(incorporated in the Cayman Islands with limited liability)

### 意見

#### 我們已審計的內容

中國天倫燃氣控股有限公司(以下簡稱「貴 公司」)及其子公司(以下統稱「貴集團」)列 載於第92至271頁的合併財務報表,包 括:

- 於二零二零年十二月三十一日的合 併資產負債表;
- 截至該日止年度的合併綜合收益 表;
- 截至該日止年度的合併權益變動 表:
- 截至該日止年度的合併現金流量 表;及
- 合併財務報表附註,包括主要會計 政策概要。

#### 我們的意見

我們認為,該等合併財務報表已根據香港 會計師公會頒布的《香港財務報告準則》真 實而中肯地反映了貴集團於二零二零年 十二月三十一日的合併財務狀況及其截至 該日止年度的合併財務表現及合併現金流 量,並已遵照香港《公司條例》的披露規定 妥為擬備。

To the Shareholders of China Tian Lun Gas Holdings Limited

### **OPINION**

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#### What we have audited

The consolidated financial statements of China Tian Lun Gas Holdings Limited (the "Company") and its subsidiaries (together, the "Group") set out on pages 92 to 271, which comprise:

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

#### **Our** opinion

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

羅兵威永道會計師事務所,香港中環太子大廈廿二樓 總機:+852 2289 8888,傅真:+852 2810 9888,www.pwchk.com

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PricewaterhouseCoopers, 22/F Prince's Building, Central, Hong Kong T: +852 2289 8888, F: +852 2810 9888, www.pwchk.com



### 意見的基礎

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

我們相信,我們所獲得的審計憑證能充足 及適當地為我們的審計意見提供基礎。

#### 獨立性

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

### 關鍵審計事項

關鍵審計事項是根據我們的專業判斷,認 為對本期合併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合併財 務報表及出具意見時進行處理的。我們不 會對這些事項提供單獨的意見。

我們在審計中識別的關鍵審計事項概述如 下:

- 收入確認
- 商譽減值評估

### **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.

羅兵咸永道

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

#### Independence

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

#### **KEY AUDIT MATTERS**

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

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

- Revenue recognition
- Goodwill impairment assessment

KEY AUD

羅兵咸永道



#### 關鍵審計事項 Key Audit Matter

#### 收入確認 Revenue recognition

請參閱合併財務報表附註5(分部信息)。

Refer to Note 5 (segment information) in the consolidated financial statements.

貴集團於本年度內確認收入合計約為人民幣64.40億元, 主要來源於燃氣銷售業務、工程安裝及服務業務。

During the year, the Group recognised revenue of approximately RMB6,440 million, majority of which was related to sales of gas and engineering construction service.

對於燃氣銷售業務,由於其交易量較大,收入確認涉及 大量審計工作。銷售價格受到中國監管機構的控制,銷 售量根據期末抄錶讀數來確定。該收入分散度高,來源 於數量眾多的居民用戶,車用氣用戶,商業用戶及工業 用戶。

In relation to sales of gas, significant effort was spent auditing the revenue recognised due to the large volume of transactions. The sales price was controlled by the PRC regulators, and sales volume was determined by reading meters at the period end. The revenue was highly dispersed and derived from a large number of customers in residential, vehicles, commercial and industrial sectors. 我們的審計如何處理關鍵審計事項 How our audit addressed the Key Audit Matter

我們瞭解了管理層與收入確認相關的內部控制和評估流 程,並通過考慮估計不確定性的程度和其他固有風險因素 的水準,如複雜性、主觀性、變化和對管理層偏向或舞弊 的敏感性,評估了重大錯報的固有風險。

We obtained an understanding of the management's internal control and assessment process of revenue recognition and assessed the inherent risk of material misstatement by considering the degree of estimation uncertainty and level of other inherent risk factors such as complexity, subjectivity, changes and susceptibility to management bias or fraud.

#### 就確認燃氣銷售收入而言,我們執行的程序包括:

Our procedures in relation to the recognition of revenue derived from sales of gas included:

- 測試關鍵控制點設計和執行有效性;
- Testing the design and operating effectiveness of key controls;
- 使用針對性和抽樣的方法,測試所確認收入的交易 記錄對應的資料,如發票、抄錶記錄及現金收據證 明來進行核對;以及
- Testing, on targeting and sampling basis, the transaction records that revenue was recognised to the underlying documents, such as invoices and meter reading records, and evidence of cash receipts; and
- 對於報告期內基於管理層的總銷售氣量和基於供應 商的總採購氣量進行比對,評估是否存在不合理的 差異。
- Assessing if any unreasonable difference by comparing the total gas sales volume per management with the total gas purchase volume per suppliers during the reporting period.



#### 關鍵審計事項

**Key Audit Matter** 

#### 收入確認(續)

#### Revenue recognition (continued)

對於工程安裝及服務業務,收入根據相關合同期間經參 考已完成履約責任之進度確認。收入的計量按照預計的 迄今產生的合同成本和估算合同總成本來確定,此過程 需要管理層判斷。

In relation to revenue derived from engineering construction service, it was recognised according to the progress towards complete satisfaction of that performance obligation of the related contracts. Revenue was measured with reference to estimates of the contract costs incurred to date and the total estimated contract costs, which involved management judgement. 我們的審計如何處理關鍵審計事項 How our audit addressed the Key Audit Matter

就確認工程安裝及服務的收入而言,我們執行的程序包 括:

羅兵咸永道

Our procedures in relation to the recognition of revenue derived from engineering construction service included:

- 測試關鍵控制點設計和執行有效性;
- Testing the design and operating effectiveness of key controls;
- 使用針對性和抽樣的方法,通過檢查與客戶之間的 合同以及發票,測試合同總收入;
- Testing, on targeting and sampling basis, the total contract revenue by examining the contracts with customers and invoices;



### 羅兵咸永道

### 關鍵審計事項

Key Audit Matter

收入確認(續)

Revenue recognition (continued)

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

- 使用針對性和抽樣的方法,測試迄今產生的合同成本和估算合同總成本的金額對應的資料,如經審批的預算合同成本、原材料領料單及分包商開具的發票和結算單,並評估已完成履約責任進度的準確性,及是否存在有關合同超支的情況;以及
- Testing, on targeting and sampling basis, the amount of contract cost incurred to date and total estimated contract cost to the underlying documents, such as the approved budgeted contract cost, delivery notes of raw materials and invoices and billings from sub-contractors, and assessing the accuracy of the progress towards complete satisfaction of that performance obligation and if any over-run of the related contracts; and
- 以集團內類似已完成合同歷史毛利水平作為基準, 評估相關工程建設及服務合同的毛利水平是否居於 合理的區間。
- Assessing whether the gross profit margins of the related engineering design and construction and gas pipelines connections contracts fell into a reasonable range by benchmarking against the historical results of similar contracts completed by the Group.

我們認為,已錄得收入能獲得我們所獲取證據的支持。 We found the revenue recorded were supported by the evidence we obtained.



### 羅兵咸永道

#### 關鍵審計事項 Key Audit Matter

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

#### 商譽減值評估 Goodwill impairment assessment

請參閱合併財務報表附註4(a)(關鍵會計估計及判斷)及 附註17(無形資產)。

Refer to Note 4 (a)(Critical accounting estimates and judgements) and Note 17 (Intangible assets) of the consolidated financial statements.

於二零二零年十二月三十一日,貴集團已確認商譽約為 人民幣22.48億元,由於其金額重大且管理層評估商譽 是否存在減值涉及關鍵判斷,因此我們關注於該事項。

As at 31 December 2020, the Group had recorded goodwill of approximately RMB2,248 million. We focused on it because the amount is significant and critical judgement was used by management to assess whether goodwill was impaired or not. 就管理層對商譽減值評估而言,我們執行的程序包括: Our procedures in relation to management's goodwill impairment assessment included:

- 瞭解了管理層與商譽減值相關的內部控制和評估流 程,並通過考慮估計不確定性的程度和其他固有風 險因素的水準,如複雜性、主觀性、變化和對管理 層偏向或舞弊的敏感性,評估了重大錯報的固有風 險;
- Understanding of the management's internal control and assessment process of goodwill impairment and assessed the inherent risk of material misstatement by considering the degree of estimation uncertainty and level of other inherent risk factors such as complexity, subjectivity, changes and susceptibility to management bias or fraud;
- 根據我們對貴集團業務的了解及獨立現金流量之產
   生方式,評估管理層對現金產出單元的識別方式;
- Assessing management's identification of CGUs based on how independent cash flows are generated and our understanding of the Group's business;
- 評估管理層採用的使用價值計算方法;
- Assessing the value-in-use calculations methodology adopted by management;
- 將本年的實際現金流量與上年度的現金流量預測進行比較,以評估預測所包含的假設是否過於樂觀;
- Comparing the current year actual cash flows with the prior year cash flow projections to consider if the projections included assumptions that were overly optimistic;

羅兵咸永道



#### 關鍵審計事項 Key Audit Matter

#### 商譽減值評估(續) Goodwill impairment assessment (continued)

商譽被分配至貴集團各相關法律主體,以下簡稱「現金產 出單元」,而各個現金產出單元的可收回金額是由管理層 根據現金流量預測計算使用價值釐定。在進行減值評估 時,可收回金額的估計存在很高程度的估計不確定性。 由於模型的複雜性,所用重大假設的主觀性以及選擇數 據(包括經營毛利率、收入增長率及折現率)時涉及的重 大判斷,與商譽減值評估有關的固有風險被認為是重大 的。管理層得出的結論是商譽並無減值。

Goodwill was allocated to each respective legal entity of the Group, which was referred as cash generating unit ("CGU"), and the recoverable amount of each CGU was determined by management based on valuein-use calculations using cash flow projections. In carrying out the impairment assessments, the estimation of recoverable amount is subject to high degree of estimation uncertainty. The inherent risk in relation to the impairment assessment of goodwill is considered significant due to the complexity of the models, subjectivity of significant assumptions used, and significant judgements involved in selecting data, including operating margins, revenue growth rates and discount rates, being applied in the value-in-use calculations. Management has concluded that there is no impairment in respect of the goodwill.

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

- 根據我們對貴集團業務的了解及比對現有行業數 據,評估關鍵假設(包括經營毛利率、收入增長率 及折現率)的合理性;
- Assessing the reasonableness of key assumptions (including operating margins, revenue growth rates and discount rates) based on our understanding of the Group's business and benchmarking against the available industry data;
- 將輸入數據與支持評估的證據,如獲批預算及資本 性開支進行比對,並考慮該等預算和資本性開支的 合理性以及測試計算的準確性,並針對關鍵假設就 管理層的敏感性分析進行評估,以確定不利變動會 導致商譽減值的程度;以及
- Reconciling input data to supporting evidence, such as approved budgets and capital expenditure ("Capex"), considering the reasonableness of these budgets and Capex, and testing mathematical accuracy of the computation and assessing management's sensitivity analysis around the key assumptions, to ascertain the extent to which adverse changes, would result in the goodwill being impaired; and
- 評估了在适用的財務報告編制基礎下商譽值相關的 披露的充分性。
- Assessing the adequacy of the disclosures related to goodwill impairment in the context of the applicable financial reporting framework.

我們認為,管理層對商譽減值評估的結論,能獲取我們所 獲得證據的支持。

We considered that the conclusion on management's goodwill impairment assessment was supported by the evidence we obtained.



### 羅兵咸永道

### 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,但不包括合併財 務報表及我們的核數師報告。

我們對合併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。

結合我們對合併財務報表的審計,我們的 責任是閱讀其他信息,在此過程中,考慮 其他信息是否與合併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。

### **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.



### 羅兵咸永道

### 董事及審核委員會就合併 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 布的《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合併財務 報表,並對其認為為使合併財務報表的擬 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。

在擬備合併財務報表時,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,或別無其他實際的代替 方案。

審核委員會須負責監督貴集團的財務報告 過程。

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

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

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

The audit committee is responsible for overseeing the Group's financial reporting process.



### 羅兵咸永道

### 核數師就審計合併財務報 表承擔的責任

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

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

 識別和評估由於欺詐或錯誤而導致 合併財務報表存在重大錯誤陳述的 風險,設計及執行審計程序以應對 這些風險,以及獲取充足和適當的 審計憑證,作為我們意見的基礎。
 由於欺詐可能涉及串謀、偽造、蓄 意遺漏、虛假陳述,或凌駕於內部 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。

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

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

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

 Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.

羅兵咸永道



### 核數師就審計合併財務報 表承擔的責任(續)

- 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。

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- 對董事採用持續經營會計基礎的恰 當性作出結論。根據所獲取的審計 憑證,確定是否存在與事項或情況 有關的重大不確定性,從而可能導 致對貴集團的持續經營能力產生重 大疑慮。如果我們認為存在重大不 確定性,則有必要在核數師報告中 提請使用者注意合併財務報表中的 相關披露。假若有關的披露不足, 則我們應當發表非無保留意見。我 們的結論是基於核數師報告日止所 取得的審計憑證。然而,未來事項 或情況可能導致貴集團不能持續經 營。
- 評價合併財務報表的整體列報方 式、結構和內容,包括披露,以及 合併財務報表是否中肯反映交易和 事項。

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

- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- 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.



### 核數師就審計合併財務報 表承擔的責任(續)

 就貴集團內主體或業務活動的財務 信息獲取充足、適當的審計憑證, 以便對合併財務報表發表意見。我 們負責貴集團審計的方向、監督和 執行。我們為審計意見承擔全部責 任。

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

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

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

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

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.

羅兵咸永道

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

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

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

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### 羅兵咸永道

### 核數師就審計合併財務報 表承擔的責任(續)

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

出具本獨立核數師報告的審計項目合夥人 是李松波。 The engagement partner on the audit resulting in this independent auditor's report is Lee Chung Bor.

**羅兵咸永道會計師事務所** 執業會計師

#### **PricewaterhouseCoopers** *Certified Public Accountants*

香港,二零二一年三月三十一日

Hong Kong, 31 March 2021

## 合併综合收益表 CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

(金額單位為人民幣千元(除非另有説明)) (All amounts in Renminbi ("RMB") thousands unless otherwise stated)

			截至十二月三十一日止年度 Year ended 31 December		
			二零二零年 2020	二零一九年 2019	
		附註 Notes	人民幣千元 RMB'000	人民幣千元 RMB'000	
收入	Revenue	5	6,439,777	6,548,618	
銷售成本	Cost of sales	8	(4,653,652)	(4,844,726)	
毛利	Gross profit		1,786,125	1,703,892	
分銷成本	Distribution expenses	8	(59,483)	(57,965)	
行政費用	Administrative expenses	8	(193,281)	(196,020)	
其他收益	Other income	6	9,828	4,720	
其他利得/(損失) — 淨額	Other gains/(losses) — net	7	160,189	(19,345)	
經營利潤	Operating profit		1,703,378	1,435,282	
財務收益	Finance income		11,228	25,311	
財務費用	Finance expenses		(250,351)	(290,896)	
財務費用 — 淨額	Finance expenses — net	10	(239,123)	(265,585)	
應佔聯營公司及 合營企業業績	Share of results of associates and a joint venture	11(b)	(45,880)	(42,317)	
除所得税前利潤	Profit before income tax		1,418,375	1,127,380	
所得税費用	Income tax expense	12	(354,702)	(313,915)	
年度利潤	Profit for the year		1,063,673	813,465	
<b>利潤歸屬於</b> — 本公司所有者 — 非控制性權益	<b>Profit attributable to:</b> — Owners of the Company — Non-controlling interests		1,043,512 20,161	789,179 24,286	
لیتند نور خدر دو، حدر ۲۰			1,063,673	813,465	

### 合併綜合收益表(續) Consolidated Statement of Comprehensive Income (Continued)

(金額單位為人民幣千元(除非另有説明)) (All amounts in Renminbi ("RMB") thousands unless otherwise stated)

			截至十二月三十一日止年度 Year ended 31 December		
		附註 Notes	二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000	
其他綜合收益	Other comprehensive income:				
<i>其後不會重分類至 損益的項目</i> 以公允價值計量且其變動 計入其他綜合收益之 權益投資公允價值變動	Item that will not be reclassified to profit or loss Changes in the fair value of equity investments at fair value through	27	(12,694)	698	
惟益仅貝公元俱阻愛IJ	other comprehensive income	27	(13,684)	698	
本年度其他綜合(虧損)/ 收益,扣除税項	Other comprehensive (loss)/income for the year, net of tax		(13,684)	698	
本年度總綜合收益	Total comprehensive income for the year		1,049,989	814,163	
<b>歸屬於</b> — 本公司所有者 — 非控制性權益	Attributable to: — Owners of the Company — Non-controlling interests		1,029,828 20,161	789,877 24,286	
			1,049,989	814,163	
每股收益歸屬於本公司 所有者(每股人民幣元)	Earnings per share for profit attributable to owners of the Company for the year (expressed in RMB per share)				
一 基本每股收益 一 稀釋每股收益	— Basic earnings per share — Diluted earnings per share	13(a) 13(b)	1.04 1.04	0.80 0.79	

上述合併綜合收益表應與所附附註一併閱 讀。 The above consolidated statement of comprehensive income should be read in conjunction with the accompanying notes.

## 合併資產負債表 CONSOLIDATED BALANCE SHEET

(金額單位為人民幣千元(除非另有説明)) (All amounts in Renminbi ("RMB") thousands unless otherwise stated)

			於十二月三十一日 As at 31 December		
		附註 Notes	二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000	
資產	ASSETS				
<b>非流動資產</b> 使用權資產 不動產、廠房及設備 投資性房地產 無形資產 按權益法入賬的投資	Non-current assets Right-of-use assets Property, plant and equipment Investment properties Intangible assets	14 15 16 17	267,789 3,034,918 47,022 4,087,446	251,696 2,850,058 50,047 3,874,972	
遞延所得税資產 以公允價值計量且	Investments accounted for using the equity method Deferred income tax assets Financial assets at fair value	11(b) 30	783,924 27,462	806,395 28,678	
其變動計入其他綜合 收益的金融資產 應收賬款及其他應收款 其他非流動資產相關的	through other comprehensive income Trade and other receivables Prepayments related to other	19 20	61,500 27,174	79,746 49,648	
預付款	non-current assets	21	218,386	49,409	
			8,555,621	8,040,649	
<ul> <li>流動資產</li> <li>存貨</li> <li>合同資產</li> <li>應收賬款及其他應收款</li> <li>以公允價值計量且其變動</li> <li>計入其他綜合收益的</li> <li>金融資產</li> <li>現金及現金等價物</li> <li>受限制現金</li> </ul>	Current assets Inventories Contract assets Trade and other receivables Financial assets at fair value through other comprehensive income Cash and cash equivalents Restricted cash	22 5 20 19 24 24	115,876 1,161,728 1,393,096 27,083 1,640,081 24,653	204,949 508,898 1,548,124 50,602 1,349,836 235,723	
			4,362,517	3,898,132	
總資產	Total assets		12,918,138	11,938,781	
權益及負債 歸屬於本公司所有者之權益	EQUITY AND LIABILITIES Equity attributable to owners of the Company				
股本 股本溢利 儲備 留存收益	Share capital Share premium Reserves Retained earnings	25 25 27 27	8,466 817,455 556,177 3,317,103	8,430 1,029,366 454,530 2,398,458	
非控制性權益	Non-controlling interests		4,699,201 281,086	3,890,784 296,536	
總權益	Total equity		4,980,287	4,187,320	

### 合併資產負債表(續) Consolidated Balance Sheet (Continued)

(金額單位為人民幣千元(除非另有説明)) (All amounts in Renminbi ("RMB") thousands unless otherwise stated)

			於十二月三十一日		
			As at 31 I	December	
			二零二零年	二零一九年	
			2020	2019	
		附註	人民幣千元	人民幣千元	
		Notes	RMB'000	RMB'000	
負債	LIABILITIES				
非流動負債	Non-current liabilities				
借款	Borrowings	29	2,770,055	3,880,034	
租賃負債	Lease liabilities	14	4,226	6,060	
遞延所得税負債	Deferred income tax liabilities	30	593,221	546,553	
遞延收益	Deferred income		13,899	5,984	
			3,381,401	4,438,631	
流動負債	Current liabilities				
應付賬款及其他應付款	Trade and other payables	28	1,363,567	1,202,124	
合同負債	Contract liabilities	5	458,067	469,051	
應付股利	Dividend payables		7,574	5,768	
當期所得税負債	Current income tax liabilities		398,237	319,913	
借款	Borrowings	29	2,294,584	1,312,368	
租賃負債	Lease liabilities	14	3,976	3,606	
以公允價值計量且其變動	Financial liabilities at fair value				
計入損益的金融負債	through profit or loss	23(a)	30,445		
			4,556,450	3,312,830	
總負債	Total liabilities		7,937,851	7,751,461	
總權益及負債	Total equity and liabilities		12,918,138	11,938,781	

上述合併資產負債表應與所附附註一併閱 讀。 The above consolidated balance sheet should be read in conjunction with the accompanying notes.

第92至271頁的合併財務報表已由董事會 於二零二一年三月三十一日批核,並代表 董事會簽署。 The consolidated financial statements on pages 92 to 271 were approved by the Board of Directors on 31 March 2021 and were signed on its behalf.

張瀛岑 Mr. Zhang Yingcen 董事 Director 洗振源 Mr. Xian Zhenyuan 董事 Director

# 合併權益變動表

### **CONSOLIDATED STATEMENT OF CHANGES IN EQUITY**

(金額單位為人民幣千元(除非另有説明)) (All amounts in Renminbi ("RMB") thousands unless otherwise stated)

		歸屬於本公司所有者 Attributable to owners of the Company						
	-	股本	股本溢利	to owners of the ct 儲備	留存收益	總計	非控制性權益 Non-	總權益
		Share capital 人民幣千元 RMB'000	<b>Share</b> <b>premium</b> 人民幣千元 RMB'000	<b>Reserves</b> 人民幣千元 RMB'000	<b>Retained</b> earnings 人民幣千元 RMB'000	<b>Total</b> 人民幣千元 RMB'000	<b>controlling</b> interests 人民幣千元 RMB'000	<b>Total equity</b> 人民幣千元 RMB'000
		(附註25) (Note 25)	(附註25) (Note 25)	(附註27) (Note 27)	(附註27) (Note 27)			
於二零一九年一月一日結餘	Balance at 1 January 2019	8,340	1,188,151	281,932	1,771,445	3,249,868	293,901	3,543,769
<b>綜合收益</b> 本年利潤 <b>其他綜合收益</b> 以公允價值計量且其變動 計入其他綜合收益的	Comprehensive income Profit for the year Other comprehensive income Financial assets at fair value through other comprehensive	-	_	_	789,179	789,179	24,286	813,465
金融資產	income	_	_	698	_	698	_	698
總綜合收益	Total comprehensive income	_	_	698	789,179	789,877	24,286	814,163
與權益所有者以其所有者 的身份進行的交易	Transactions with owners in their capacity as owners							
撥備	Appropriation	_	_	162,166	(162,166)	_	_	_
支付股利(附註31)	Dividends paid (Note 31)	_	(211,838)	_	_	(211,838)	-	(211,838)
處置子公司 北位制州博兴佳政教会	Disposal of a subsidiary	_	_	_	_	_	(5,193)	(5,193)
非控制性權益債務豁免	Waives liabilities from non-controlling interests	_	_	12,260	_	12,260	8,173	20,433
向非控制性權益支付股利	Dividends paid to			12,200		12,200	0,170	20,100
	non-controlling interests	_	_	_	_	_	(27,515)	(27,515)
非控制性權益注資	Capital contribution from							
ni - n# nn 1+1 +1	non-controlling interests	_	_	_	_	_	2,884	2,884
職工購股權計劃 — 職工服務價值 — 按購账據計劃發行账票	Employee share option scheme: — Value of employee services	_	_	6,303	_	6,303	_	6,303
— 按購股權計劃發行股票	<ul> <li>— Issue of shares pursuant to share option scheme</li> </ul>	90	53,053	(8,829)	_	44,314	_	44,314
與權益所有者進行的 交易總額	Total transactions with owners	90	(158,785)	171,900	(162,166)	(148,961)	(21,651)	(170,612)
於二零一九年 _ 十二月三十一日結餘	Balance at 31 December 2019	8,430	1,029,366	454,530	2,398,458	3,890,784	296,536	4,187,320

### 合併權益變動表(續) Consolidated Statement of Changes in Equity (Continued)

(金額單位為人民幣千元(除非另有説明)) (All amounts in Renminbi ("RMB") thousands unless otherwise stated)

原本         Relained         controlling           Share         Share         Share         Relained         controlling         controling         controlling <t< th=""><th></th><th></th><th colspan="4">歸屬於本公司所有者 Attributable to owners of the Company</th><th></th><th></th></t<>			歸屬於本公司所有者 Attributable to owners of the Company						
Share         Share         Retained         Controlling         Controlling           ACR#FT:         <			股本				總計		總權益
人民幣千元         人民幣         (Note 27)         (Note 27)         (Note 27)         (Note 27)         (Note 27)         (Note 37)         (104)         (13,64)         (14,64)         (13,64)         (13,64)         (13,64)         (13,64)         (13,64)         (13,64)         (13,64)         (14,64)         (13,64)         (13,64)         <					_			controlling	
RMB'000         RMB'0000         RMB'000				•		-			Total equity
(附註25)         (附註25)         (附註27)         (供註27)         (供註27)         (伙bte 27)         (伙bte 27)         (\kte 28)         (\kte 28) </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>人民幣千元</td>									人民幣千元
(Note 25)         (Note 27)         (Note 27)         (Note 27)           第二事二事件一月一日結構         Balance at 1 January 2020         8,430         1,029,366         454,530         2,398,458         3,890,784         296,536         4,187,557           第合表述         Comprehensive income         -         -         -         1,043,512         1,043,512         20,161         1,063,457           其修為令述         Other comprehensive income         -         -         -         -         1,043,512         1,043,512         20,161         1,063,457           其修為令述         Other comprehensive income         -         -         -         1,13,684)         -         (13,684)         -         (13,14)           #案会收益         Total comprehensive income         -         -         1,043,512         1,029,828         20,161         1,049,51           #案員員報告報台集 appropriation         -         -         -         1,24,867         1,24,867         -         -         -         -         2,25,003         -         2,25,003         -         2,25,003         -         2,25,003         -         2,25,003         -         2,25,003         -         2,25,003         -         2,25,003         -         2,25,003         -							KWR,000	KWR.000	KWR,000
放二零二零年一月一日能結         Balance at 1 January 2020         8,430         1,029,366         454,530         2,398,458         3,890,784         296,536         4,187,533           第合名益         Comprehensive income         -         -         -         1,043,512         1,043,512         20,161         1,063,433           其他综合改益         Other comprehensive income         -         -         -         1,043,512         1,043,512         20,161         1,063,433           水力用燃料合改革         Financial sades at at value         -         -         -         1,043,512         1,043,512         20,161         1,063,433           建築道係合改革         Total comprehensive income         -         -         -         (13,684)         -         (13,684)         -         (13,684)         -         (13,684)         -         (13,684)         -         (13,684)         -         -         -         -         -         -         -         -         -         -         -         -         1,049,512         1,029,828         20,161         1,049,512         1,029,828         20,161         1,049,512         1,049,512         1,049,512         -         -         -         -         -         -         -         -         -									
第合表益         Comprehensive income         中心市 to the yar         -         -         -         1,043,512         1,043,512         20,161         1,063,1           現場房合改益         Other comprehensive income         -         -         -         1,043,512         1,043,512         20,161         1,063,1           以公理信は「星月及型         Financial assets at fair value         -         -         -         (13,684)         -         (13,43,512         1,029,828         20,161         1,049,9           要產並所會者以其所者者的         Transactions with owners in their 身危強行効支息         -         -         (13,684)         1,043,512         1,029,828         20,161         1,049,9           要產並所會者以其所者者的         Transactions with owners in their 身危強行効支息         -         -         1124,867         (124,867)         -         -           (指注36)         of a subsidiary (Note 36)         -         -         (5,276)         -         (235,003)         -         (235,003)         -         (235,003)         -         (235,003)         -         (235,003)         -         (235,003)         -         (235,003)         -         (235,003)         -         (235,003)         -         (235,003)         -         (235,003)         -         (235,003)         -			(Note 25)	(Note 25)	(Note 27)	(Note 27)			
本年利潤         Profit for the year         -         -         -         1,043,512         1,043,512         20,161         1,063,4           其他房令收益         Other comprehensive income         -         -         -         -         1,043,512         1,043,512         20,161         1,063,4           非決地房令收益         Thomagin other comprehensive income         -         -         -         -         1,043,512         1,043,512         20,161         1,063,4           集成局金收益         Total comprehensive income         -         -         -         (13,684)         -         -         -         -         -         -         -         -	於二零二零年一月一日結餘	Balance at 1 January 2020	8,430	1,029,366	454,530	2,398,458	3,890,784	296,536	4,187,320
其他综合收益         Other comprehensive income           以六價值計量且其變動         Financial assets at fair value           計入其他综合收益的         through other comprehensive           全慮資產         Total comprehensive income           二         二           g應益低有者以其所有者的         Transactions with owners in their 身份進行的交易           gacity as owners         Appropriation           小原注意付除剂(附注 31)         Dividends paid (Note 31)           Dividends paid (Note 31)         一           中注控制性權溢注資         Capital controlling interests           一         一           小能型軟量計畫         Employee share option scheme: (NE2 Sc)           一         1starse option scheme: (Net 2Sc)           -         -           36         23,092           23,092         (5,210)           -         17,918           -         -           -         -           -         -           -         -           -         -           -         <	綜合收益	Comprehensive income							
以公介價值計量且異變 計入其他綜合效益的 金融資產 income <u>— — (13,684) — (14,867) — — — — — — — — — — — — — — — — — — —</u>	本年利潤	Profit for the year	-	_	_	1,043,512	1,043,512	20,161	1,063,673
全蔵資産     income     -     -     (13,684)     -     (13,684)     -     (13,684)     -     (13,684)       農廃合收益     Total comprehensive income     -     -     (13,684)     1,043,512     1,029,828     20,161     1,049,9       農廃合收益     Transactions with owners in their agacity as owners     -     -     (13,684)     1,043,512     1,029,828     20,161     1,049,9       農廃合收益     Appropriation     -     -     (124,867)     -     -     -       機構     Appropriation     -     -     124,867     (124,867)     -     -       機構     Appropriation     -     -     (13,684)     -     (13,684)     -     -       機構     Appropriation     -     -     124,867     (124,867)     -     -     -       受用     Outledts paid (Note 30)     of a subsidiary (Note 30)     -     -     (5,276)     -     (5,276)     (20,724)     (26,176)       印     non-controlling interests     -     -     -     -     (15,776)     (15,176)       印     Non-controlling interests     -     -     -     -     889     84       電工     -     -     950     -     950     -     95									
總給合改益         Total comprehensive income         —         —         (13,684)         1,043,512         1,029,828         20,161         1,049,572           興催益所有者以其所有者的 分進行的交易         Transactions with owners in their apacity as owners         —         —         —         124,867         (124,867)         —         —         —           機構 公司额外構造         Acquisition of additional interests (附註 36)         of a subsiding (Note 36)         —         —         —         124,867         (124,867)         —         —         —         —         —         …<	計入其他綜合收益的	through other comprehensive							
與權益所有者以其所有者的 身份進行的交易         Transactions with owners in their capacity as owners         —         —         124,867         (124,867)         —         —         —         —         —         —         —         —         … <th< td=""><td>金融資產</td><td>income</td><td></td><td>_</td><td>(13,684)</td><td>_</td><td>(13,684)</td><td>_</td><td>(13,684)</td></th<>	金融資產	income		_	(13,684)	_	(13,684)	_	(13,684)
身份進行的交易         capacity as owners           療備         Appropriation         —         —         124,867         (124,867)         —         …	總綜合收益	Total comprehensive income	_	_	(13,684)	1,043,512	1,029,828	20,161	1,049,989
標構         Appropriation         -         -         124,867         (124,867)         -         -           收購子公司關外權益         Acquisition of additional interests (假註 36)         of a subsidiary (Note 36)         -         -         (5,276)         (20,724)         (26,67)           支付股利(假註 31)         Dividends paid (Note 31)         -         (235,003)         -         -         (235,003)         -         0         -         -         (15,776)         (15,776)         (15,776)         (15,776)         (15,776)         (12,78,07)									
<ul> <li>收購子公司類外補益 Acquisition of additional interests (附註36) of a subsidiary (Note 36) - (5,276) - (5,276) (20,724) (26,000)</li> <li>支付股利(附註31) Dividends paid (Note 31) - (235,003) - (23</li></ul>									
( 附註36 )       of a subsidiary (Note 36 )       -       -       (5,276 )       -       (5,276 )       (20,724 )       (26 )         支付股列 (附註31 )       Dividends paid (Note 31 )       -       -       (235,003 )       -       10,003 )       -       10,003 )       -       10,003			-	-	124,867	(124,867)	-	-	-
支付股利(附註31)       Dividends paid (Note 31)       -       (235,003)       - <t< td=""><td></td><td></td><td></td><td></td><td>(5.030)</td><td></td><td>(5.070)</td><td>(00 70 4)</td><td>(00.000)</td></t<>					(5.030)		(5.070)	(00 70 4)	(00.000)
向非控制性權益支付股利 non-controlling interests 非控制性權益注資 Capital contribution from non-controlling interests 端工購股權計劃 一物工服務價值 一 Value of employee services 一 按購股權計劃發行股票 (Note 26) 如 在 安易總額 於二零二零年 Balance at 31 December 2020			-	(005,000)	(5,2/6)	_		(20,/24)	(26,000)
non-controlling interests(15,776)(15,776)非控制性權益注資Capital contribution from non-controlling interests88989職工購股權計劃Employee share option scheme: - Warus mender88980890950-950-950-Witzeloshare option scheme (Note 26)950-950-950gutadiama field950-17,918-17,918gutadiama fieldTotal transactions with owners 文易總額Total transactions with owners36(211,911)115,331(124,867)(221,411)(35,611)(257,411)bit -專=零年Balance at 31 December 2020			-	(235,003)	_	-	(235,003)	-	(235,003)
非控制性權益注資       Capital contribution from non-controlling interests       —       —       —       —       —       889       8         職工購股權計劃       Employee share option scheme: - 被買股權計劃發行股票       —       Value of employee services       —       —       950       …       950       …       950       …       950       …       950       …       950       …       950       …       950       …       950       …       950       …       950       …       950       …       17,95       …       17,95       …       17,95       …       17,95       …       17,95       …       17,95       …       17,95       …       17,95       …       17,95       …       …	的护门工作业又自成们		_	_	_	_	_	(15,776)	(15,776)
non-controlling interests————8898職工購股權計劃 一 戰工服務價值 一 Ydlue of employee services 一 按購股權計劃發行股票 (附註 26)—Value of employee services n Issue of shares pursuant to share option scheme (Note 26)———950—950—950奧權益所有者進行的 交易總額Total transactions with owners 交易總額Total transactions with owners3623,092(5,210)—17,918—17,918於二零二零年Balance at 31 December 2020115,331(124,867)(221,411)(35,611)(257,411)	非控制性權益注資	-						(	(,,
- 職工服務價值     - Value of employee services     -     -     950     -     950     -     950       - 按購股權計劃發行股票     - Issue of shares pursuant to share option scheme (Note 26)     -     -     950     -     950     -     950       與權益所有者進行的 交易總額     Total transactions with owners     36     23,092     (5,210)     -     17,918     -     17,918       放二零二零年     Balance at 31 December 2020     36     (211,911)     115,331     (124,867)     (221,411)     (35,611)     (257,411)			_	_	_	_	_	889	889
一技購股權計劃發行股票       — Issue of shares pursuant to share option scheme (Note 26)       36       23,092       (5,210)       —       17,918       —       17,918         與權益所有者進行的 交易總額       Total transactions with owners 交易總額       36       (211,911)       115,331       (124,867)       (221,411)       (35,611)       (257,411)         於二零二零年       Balance at 31 December 2020	職工購股權計劃	Employee share option scheme:							
(附註26)       share option scheme (Note 26)       36       23,092       (5,210)       —       17,918       —       17,918         與權益所有者進行的 交易總額       Total transactions with owners       36       (211,911)       115,331       (124,867)       (221,411)       (35,611)       (257,01)         於二零二零年       Balance at 31 December 2020       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       17,918       -       -       17,918       12,919       15,919       12,919 <t< td=""><td>— 職工服務價值</td><td>- Value of employee services</td><td>-</td><td>_</td><td>950</td><td>_</td><td>950</td><td>_</td><td>950</td></t<>	— 職工服務價值	- Value of employee services	-	_	950	_	950	_	950
(Note 26)       36       23,092       (5,210)       —       17,918       —       17,918         與權益所有者進行的 交易總額       Total transactions with owners       36       (211,911)       115,331       (124,867)       (221,411)       (35,611)       (257,411)         於二零二零年       Balance at 31 December 2020	一 按購股權計劃發行股票	— Issue of shares pursuant to							
與權益所有者進行的 Total transactions with owners 交易總額 36 (211,911) 115,331 (124,867) (221,411) (35,611) (257,0 0) 0) 0) 0) 0) 0) 0) 0) 0) 0) 0) 0) 0)	(附註26)	share option scheme							
交易總額     36     (211,911)     115,331     (124,867)     (221,411)     (35,611)     (257,010)       於二零二零年     Balance at 31 December 2020		(Note 26)	36	23,092	(5,210)	_	17,918	_	17,918
於二零二零年 Balance at 31 December 2020	與權益所有者進行的	Total transactions with owners							
	交易總額		36	(211,911)	115,331	(124,867)	(221,411)	(35,611)	(257,022)
	於二零二零年	Balance at 31 December 2020							
十二月三十一日結餘 8,466 817,455 556,177 3,317,103 4,699,201 281,086 4,980,3	小一~~~ 十二月三十一日結餘		8.466	817,455	556,177	3.317.103	4,699,201	281.086	4,980,287

上述合併權益變動表應與所附附註一併閱 讀。 The above consolidated statement of changes in equity should be read in conjunction with the accompanying notes.

# 合併現金流量表

### **CONSOLIDATED STATEMENT OF CASH FLOWS**

(金額單位為人民幣千元(除非另有説明)) (All amounts in Renminbi ("RMB") thousands unless otherwise stated)

			截至十二月三十一日止年度 Year ended 31 December		
		附註 Notes	二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000 (經重列) (Restated)	
<b>經營活動的現金流量</b> 經營產生的現金 已付所得税	<b>Cash flows from operating activities</b> Cash generated from operations Income tax paid	32(a)	1,651,055 (261,349)	1,463,554 (169,993)	
經營活動產生的淨現金	Net cash generated from operating activities		1,389,706	1,293,561	
<b>投資活動的現金流量</b> 購買不動產、廠房及設備	<b>Cash flows from investing activities</b> Purchases of property, plant		(201.440)	(216 500)	
租賃預付款項增加 處置不動產、廠房及	and equipment Increase in lease prepayments Proceeds from disposal of		(281,448) (13,174)	(316,599) (1,958)	
設備所得款項 購買無形資產	property, plant and equipment Purchases of intangible assets	32(b)	12,330 (5,795)	1,152 (3,894)	
購買以公允價值計量且 其變動計入損益的 金融資產	Purchases of financial assets at fair value through profit or loss		(3,570,000)	(340,000)	
收到合營企業股利	Dividends received from a joint venture		_	8,123	
以公允價值計量且其變動 計入損益的金融資產產生 的投資收益	Investment income on financial assets at fair value through profit or loss		5,680	8,984	
處置以公允價值計量且其變動 計入損益的金融資產所得款	Proceeds from disposal of financial assets at fair value through		3,000	0,304	
收購子公司的凈現金流出	profit or loss Net cash outflow for the acquisition of subsidiaries	35	3,570,000 (401,449)	645,000 (268,141)	
處置子公司的凈現金流入	Net cash inflow on disposal of a subsidiary	55	(401,449)	1,400	
已收利息 預付股權收購款項	Interest received Prepayments related to share		6,601	16,181	
於聯營公司的投資 貸款予第三方	purchase agreements Capital injection to associates Loan to third parties		(166,552) (20,800) —	 (360,000)	
第三方貸款償還	Repayment of Ioan from third parties			360,000	
投資活動所用凈現金	Net cash used in investing activities		(864,607)	(249,752)	

### 合併現金流量表(續) Consolidated Statement of Cash Flows (Continued)

(金額單位為人民幣千元(除非另有説明)) (All amounts in Renminbi ("RMB") thousands unless otherwise stated)

			截至十二月三十 Year ended 31		
		附註 Notes	二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000 (經重列) (Restated)	
融資活動的現金流量	Cash flows from financing activities				
借款所得款	Proceeds from borrowings	32(c)	1,605,068	2,625,336	
償還貸款	Repayments of borrowings	32(c)	(1,539,621)	(2,920,663)	
已付利息	Interest paid		(245,105)	(322,234)	
向公司股東支付股利	Dividends paid to Company's				
	shareholders	31	(235,003)	(211,838)	
非控制性權益注資	Capital injection from				
	non-controlling interests		_	2,884	
受限制現金變動	Changes in restricted cash		211,165	38,938	
收購子公司額外權益	Acquisition of additional interests				
	in a subsidiary	36	(26,000)	_	
向非控制性權益支付股利	Dividends paid to non-controlling interests		(13,970)	(27,985)	
租賃負債支付款	Payments related to lease liabilities		(4,316)	(1,677)	
根據購股權計劃發行	Proceeds from issue of shares		. ,		
股份所得款	pursuant to share option scheme		17,918	44,314	
融資活動所用凈現金	Net cash used in financing activities		(229,864)	(772,925)	
現金及現金等價物淨增加	Net increase in cash and				
	cash equivalents		295,235	270,884	
年初現金及現金等價物	Cash and cash equivalents at				
	beginning of the year	24	1,349,836	1,075,907	
現金及現金等價物的	Exchange (losses)/gains on cash				
匯兑(損失)/收益	and cash equivalents		(4,990)	3,045	
左边也人又也人放声让	<b></b>				
年終現金及現金等價物	Cash and cash equivalents at	<u>.</u>		1.040.000	
	end of the year	24	1,640,081	1,349,836	

上述合併現金流量表應與所附附註一併閱 讀。

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

# 合併財務報表附註 NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

### 1. 本集團一般資料

中國天倫燃氣控股有限公司(「本 公司」)依據開曼群島公司法(二零 一零年修訂本)於二零一零年五月 二十日在開曼群島註冊成立為獲豁 免有限公司。本公司為投資控股公 司,於二零一零年十一月十日在香 港聯合交易所有限公司(「聯交所」) 主板上市。

本公司及其子公司(以下合稱「本 集團」)主要在中華人民共和國(「中 國」)若干城市提供工程建設及服 務,為民用、商業和工業用戶提供 燃氣管道接駁安裝及基礎設施管網 鋪設以及包括天然氣、壓縮天然氣 的燃氣輸送及銷售業務,以及液化 天然氣的生產和批發及零售業務。

本公司註冊辦事處位於Windward 3, Regatta Office Park, PO Box 1350, Grand Cayman KY1-1108, Cayman Islands。

該等合併財務報表已經由董事會於 二零二一年三月三十一日批准刊 發。

該等合併財務報表以人民幣列報 (除非另有説明)。

### 1. GENERAL INFORMATION OF THE GROUP

China Tian Lun Gas Holdings Limited (the "Company") was incorporated on 20 May 2010 in the Cayman Islands under the Companies Law (2010 Revision) of the Cayman Islands as an exempted company with limited liability. The Company is an investment holding company and was listed on the Main Board of the Stock Exchange of Hong Kong Limited (the "Stock Exchange") on 10 November 2010.

The Company and its subsidiaries (hereinafter collectively referred to as the "Group") are principally engaged in the engineering construction service by providing residential, commercial and industrial users with gas pipeline and infrastructure laying and installation and transportation, distribution and sales of gases including natural gas and compressed natural gas ("CNG") and production and sales of liquefied natural gas ("LNG") in bulk and in cylinders in certain cities of the People's Republic of China (the "PRC").

The address of the Company's registered office is Windward 3, Regatta Office Park, PO Box 1350, Grand Cayman, KY1-1108, Cayman Islands.

These consolidated financial statements have been approved for issue by the Board of Directors on 31 March 2021.

These consolidated financial statements are presented in RMB, unless otherwise stated.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

### 2. 重要會計政策摘要

本附註提供編制該等合併財務報表 時所採納的主要會計政策清單。除 另有説明外,該等政策於所有呈報 年度貫徹一致應用。財務報表為本 集團(由本公司及其子公司組成)編 制。

#### 2.1 編製基準

於二零二零年十二月三十一 日,本集團的淨流動負債為人 民幣193,933,000元,本集團 二零二零年度的年度利潤為人民 幣1,063,673,000元,經營活 動產生的淨現金流入為人民幣 1,389,706,000元。

本公司董事認為本集團未來經營活 動現金流入及可取的銀行貸款將產 生足夠的現金流以滿足自資產負債 表日起的未來十二個月內到期的債 務、承諾及運營需求。因此,本公 司董事以持續經營基準編制本合併 財務報表。

本集團的合併財務報表根據香港財 務報告準則及香港《公司條例》(第 622章)的披露規定編製。

本合併財務報表按照歷史成本法編 製,並就以公允價值計量且其變動 計入其他綜合收益及以公允價值計 量且其變動計入損益的金融資產和 負債(包括衍生金融工具)的重估而 作出修訂並以公允價值列賬。

編製符合香港財務報告準則的財務 報表需要使用若干關鍵會計估計。 這亦需要管理層在應用本集團的會 計政策過程中行使其判斷。涉及高 度的判斷或高度複雜性的範疇,或 涉及對合併財務報表作出重大假設 和估計的範疇披露於附註4。

### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

This note provides a list of the significant accounting policies adopted in the preparation of these consolidated financial statements. These policies have been consistently applied to all the years presented, unless otherwise stated. The financial statements are for the Group consisting of the Company and its subsidiaries.

#### 2.1 Basis of preparation

As at 31 December 2020, the Group had net current liabilities of RMB193,933,000, the Group's profit after tax was RMB1,063,673,000 and net cash inflow from operating activities was RMB1,389,706,000 for the year then ended.

The directors of the Company believe that the Group's operating cash inflow and available source of bank borrowings will provide sufficient cash to support the Group's operations and meet its liabilities and commitments as and when they fall due within the next twelve months from the balance sheet date. Accordingly, the directors of the Company have prepared these consolidated financial statements on a going concern basis.

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

The consolidated financial statements have been prepared on a historical cost basis, as modified by the revaluation of financial assets at fair value through other comprehensive income and financial assets and liabilities at fair value through profit or loss (including derivative instruments), which are carried at fair value.

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

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

- **2. 重要會計政策摘要** (續)
- 2.1 編製基準(續)
- 2.1.1 本集團採納的新訂和經修改準 則

本集團已於二零二零年一月一日開 始的年度報告期間首次應用以下經 修訂準則及經修訂概念框架:

- 香港會計準則第1號和香港 會計準則第8號關於重要性 定義之修訂「重大的定義」
- 香港財務報告準則第3號關 於業務定義之修訂「業務的 定義」
- 經修訂的財務報告概念框架,及
- 香港財務報告準則第9號、
   香港會計準則第39號及香
   港財務報告準則第7號的修訂「利率基準改革」

此外,本集團已於生效日期前提早 採納香港財務報告準則第16號(修 訂本)「二零一九冠狀病毒相關的租 金優惠」,並於二零二零年一月一 日起應用此修訂。

上述修訂及經修訂概念框架對本集 團過往期間已確認之金額並無影 響,且並不預期對現在或往後期間 之合併財務報表產生重大影響。

### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 2.1 Basis of preparation (continued)

2.1.1 New and amended standards adopted by the Group

The Group has applied the following amended standards and revised conceptual framework for the first time for their annual reporting period commencing 1 January 2020:

- Definition of Material Amendments to HKAS 1 and HKAS 8
- Definition of a Business Amendments to HKFRS 3
- Revised Conceptual Framework for Financial Reporting, and
- Interest Rate Benchmark Reform Amendments to HKFRS 9, HKAS 39 and HKFRS 7

In addition, the Group has early adopted amendments to HKFRS 16 "COVID-19-related Rent Concessions" ahead of the effective date and applied the amendments from 1 January 2020.

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

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

- **2.** 重要會計政策摘要 (續)
- 2.1 編製基準(續)
- 2.1.2 本集團尚未採納的新準則與修 訂

部分已頒佈的新會計準則與修訂無 須於截至二零二零年十二月三十一 日止的報告期間強制採納,因此本 集團未提早採納此等準則與修訂。 此部分準則與修訂並不預期對現在 或往後期間之合併財務報表及可預 見之未來交易產生重大影響。此部 分新準則與修訂如下:

- 框架概念的參考-香港財務 報告準則第3號(修訂),自 二零二二年一月一日或之後 開始的年度會計期間生效
- 香港財務報告準則二零一八 年至二零二零年期間年度改 進,自二零二二年一月一日 或之後開始的年度會計期間 生效
- 香港財務報告準則第17號 「保險合同」,自二零二三年 一月一日或之後開始的年度 會計期間生效

本集團正著手評估上述新準則與修 訂造成的影響。基於初步評估,上 述準則與修訂預期不會對本集團當 期或未來報告期間及可預見之未來 交易產生重大影響。

### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### **2.1 Basis of preparation** *(continued)*

#### 2.1.2 New standards and amendments not yet adopted by the Group

Certain new accounting standards and amendments have been published that are not mandatory for 31 December 2020 reporting periods and have not been early adopted by the Group. These standards and amendments are not expected to have a material impact on the entity in the current or future reporting periods and on foreseeable future transactions. These new standards and amendments are set out below:

- Reference to the Conceptual Framework Amendments to HKFRS 3, effective for annual accounting periods beginning on or after 1 January 2022
- Annual Improvements to HKFRS Standards 2018-2020, effective for annual accounting periods beginning on or after 1 January 2022
- HKFRS 17 "Insurance Contracts", effective for annual accounting periods beginning on or after 1 January 2023

The Group is assessing the full impact of these new standard and amendments. According to the preliminary assessment, these standards and amendments are not expected to have a material impact on the Group in the current or future reporting periods and on foreseeable future transactions.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

### **2. 重要會計政策摘要** (續)

### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 2.2 會計政策變更

自二零二零年一月一日起,本集團 將「已付利息」列示在「融資活動的 現金流量」中。於二零一九年十二 月三十一日之前,「已付利息」列示 在「經營活動的現金流量」中。就 二零一九年度「已付利息」呈列已 相應重分類至「融資活動的現金流 量」。調整詳情如下:

#### 2.2 Changes in accounting policies

From 1 January 2020, the Group presented "interest paid" within "cash flow from financing activities". Until 31 December 2019, "interest paid" was previously presented in "cash flow from operating activities". The "interest paid" for the year ended 31 December 2019 was reclassified retrospectively to "cash flow from financing activities". The adjustment details as below:

已付利息

		如過往所報告	重新分類	經重列
截至二零一九年	For the year ended	As previously	Interest paid	
十二月三十一日止年度	31 December 2019	reported	reclassification	As restated
		人民幣千元	人民幣千元	人民幣千元
		RMB'000	RMB'000	RMB'000
經營活動產生的淨現金	Net cash generated from			
	operating activities	971,327	322,234	1,293,561
融資活動所用淨現金	Net cash used in			
	financing activities	(450,691)	(322,234)	(772,925)

#### 2.3 合併原則及權益會計處理

#### 2.3.1 子公司

子公司指本集團對其具有控制權的 所有主體(包括結構性主體)。當本 集團因為參與該主體而承擔可變回 報的風險或享有可變回報的權利, 並有能力透過其對該主體的權力影 響此等回報時,本集團即控制該主 體。子公司在控制權轉移至本集團 之日起合併入賬,並於控制權終止 之日起停止合併入賬。

本集團採用購買會計法將業務合併 入賬(參閱附註2.4)。

#### 2.3 Principles of consolidation and equity accounting

#### 2.3.1 Subsidiaries

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

The acquisition method of accounting is used to account for business combinations by the Group (refer to Note 2.4).

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

- **2.** 重要會計政策摘要 (續)
- **2.3** 合併原則及權益會計處理 (續)

#### 2.3.1 子公司(續)

集團公司間交易、結餘及交易的未 變現利得予以對銷。未變現損失亦 予以對銷,除非交易提供所轉撥資 產的減值證據。子公司的會計政策 已在需要時作出調整,以確保與本 集團所採納會計政策一致。

子公司業績及權益中的非控股權益 分別於合併綜合收益表、合併權益 變動表及合併資產負債表中單獨呈 列。

#### 2.3.2 聯營公司

聯營公司為本集團對其有重大影響 但不擁有控制權或共同控制權的所 有主體。於一般情況下,本集團 擁有介乎20%至50%的投票權。 於初始按成本確認後,對聯營公 司之投資採用權益法(見下文附註 (2.3.4))入賬。

#### 2.3.3 合營安排

根據香港財務報告準則第11號,對 合營安排的投資必須分類為共同經 營或合營企業,視乎每個投資者的 合同權益和義務而定,而非合營安 排的法律構架而定。本集團擁有合 營企業。

#### 合營企業

合營企業的權益最初在合併資產負 債表中按成本確認後,採用權益法 核算(見下文附註(2.3.4))。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

# **2.3 Principles of consolidation and equity accounting** *(continued)*

#### 2.3.1 Subsidiaries (continued)

Inter-company transactions, balances and unrealised gains on transactions between group companies are eliminated. Unrealised losses are also eliminated unless the transaction provides evidence of an impairment of the transferred asset. Accounting policies of subsidiaries have been changed where necessary to ensure consistency with the policies adopted by the Group.

Non-controlling interests in the results and equity of subsidiaries are shown separately in the consolidated statement of comprehensive income, consolidated statement of changes in equity and consolidated balance sheet respectively.

#### 2.3.2 Associates

Associates are all entities over which the Group has significant influence but not control or joint control. This is generally the case where the Group holds between 20% and 50% of the voting rights. Investments in associates are accounted for using the equity method of accounting (see Note (2.3.4) below), after initially being recognised at cost.

#### 2.3.3 Joint arrangements

Under HKFRS 11 Joint Arrangements investments in joint arrangements are classified as either joint operations or joint ventures. The classification depends on the contractual rights and obligations of each investor, rather than the legal structure of the joint arrangement. The Group has joint ventures.

#### Joint ventures

Interests in joint ventures are accounted for using the equity method (see Note (2.3.4) below), after initially being recognised at cost in the consolidated balance sheet.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

- **2. 重要會計政策摘要** (續)
- **2.3** 合併原則及權益會計處理 (續)

#### 2.3.4 權益法

根據權益法,投資初步按成本確 認,其後進行調整以於損益確認本 集團應佔被投資方收購後利潤或虧 損並於其他綜合收益確認本集團應 佔被投資方其他綜合收益的變動。 已收或應收聯營公司及合營企業的 股利確認為投資賬面價值扣減。

倘本集團應佔權益入賬投資的虧 損等於或超過其於該主體的權益 (包括任何其他無抵押長期應收款 項),則本集團不會確認進一步虧 損,除非已代表另一主體承擔責任 或作出付款。

本集團與其聯營公司及合營企業之 間交易的未變現收益按本集團於該 等主體的權益予以對銷。未變現虧 損亦會予以對銷,除非該交易顯示 已轉讓資產減值的證據。權益入賬 被投資方的會計政策已在需要時作 出調整,以確保與本集團所採納會 計政策一致。

權益入賬投資的賬面金額根據附註 2.11所述政策進行減值測試。

#### 2.3.5 擁有權權益變動

本集團將不導致喪失控制權的非控 股權益交易視作與權益擁有者以其 所有者的身份進行的交易。擁有權 權益變動導致控股與非控股權益賬 面價值的調整,以反映其於子公司 的相關權益。非控股權益調整數額 與任何已付或已收代價之間的任何 差額於本公司權益擁有人應佔權益 中的獨立儲備內確認。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

# **2.3 Principles of consolidation and equity accounting** *(continued)*

#### 2.3.4 Equity method

Under the equity method of accounting, the investments are initially recognised at cost and adjusted thereafter to recognise the Group's share of the post-acquisition profits or losses of the investee in profit or loss, and the Group's share of movements in other comprehensive income of the investee in other comprehensive income. Dividends received or receivable from associates and joint ventures are recognised as a reduction in the carrying amount of the investment.

Where the Group's share of losses in an equity-accounted investment equals or exceeds its interest in the entity, including any other unsecured long-term receivables, the Group does not recognise further losses, unless it has incurred obligations or made payments on behalf of the other entity.

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

The carrying amount of equity-accounted investments is tested for impairment in accordance with the policy described in Note 2.11.

#### 2.3.5 Changes in ownership interests

The Group treats transactions with non-controlling interests that do not result in loss of control as transactions with equity owners of the Group. A change in ownership interest results in an adjustment between the carrying amounts of the controlling and non-controlling interests to reflect their relative interests in the subsidiary. Any difference between the amount of the adjustment to non-controlling interests and any consideration paid or received is recognised in a separate reserve within equity attributable to owners of the Company.
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- **2. 重要會計政策摘要** (續)
- **2.3** 合併原則及權益會計處理 (續)

#### **2.3.5 擁有權權益變動**(續)

倘於一間聯營公司或合營企業的擁 有權權益減少但保留重大影響力, 則先前於其他綜合收益確認的金額 僅有一定比例份額重新分類至損益 (如適用)。

### 2.4 業務合併

本集團採用購買會計法將所有業務 合併入賬,不論是否已購買權益工 具或其他資產。購買一間子公司轉 讓的代價包括:

- 所轉讓資產的公允價值,
- 被收購業務之前擁有人所產 生負債,
- 本集團已發行股本權益,
- 或有代價安排所產生任何資 產或負債的公允價值,及
- 子公司任何先前存在的股本 權益的公允價值。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

# **2.3 Principles of consolidation and equity accounting** *(continued)*

#### 2.3.5 Changes in ownership interests (continued)

When the Group ceases to consolidate or equity account for an investment because of a loss of control, joint control or significant influence, any retained interest in the entity is remeasured to its fair value with the change in carrying amount recognised in profit or loss. This fair value becomes the initial carrying amount for the purposes of subsequently accounting for the retained interest as an associate, joint venture or financial asset. In addition, any amounts previously recognised in other comprehensive income in respect of that entity are accounted for as if the Group had directly disposed of the related assets or liabilities. This may mean that amounts previously recognised in other comprehensive income are reclassified to profit or loss or transferred to another category of equity as specified/ permitted by applicable HKFRS.

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

### 2.4 Business combinations

The acquisition method of accounting is used to account for all business combinations, regardless of whether equity instruments or other assets are acquired. The consideration transferred for the acquisition of a subsidiary comprises the:

- fair values of the assets transferred,
- liabilities incurred to the former owners of the acquired business,
- equity interests issued by the Group,
- fair value of any asset or liability resulting from a contingent consideration arrangement, and
- fair value of any pre-existing equity interest in the subsidiary.

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# **2. 重要會計政策摘要** (續)

## 2.4 業務合併(續)

在業務合併中所購買的可識別資產 以及所承擔的負債及或有負債, 首 先以其於購買日期的公允價值計量 (少數例外情況除外)。本集團以個 別收購基準,按公允價值或按非控 股權益所佔被收購主體可識別資產 淨值的比例確認於被收購主體的任 何非控股權益。

購買相關成本在產生時支銷。

超過

- 所轉讓代價,
- 被收購主體的任何非控股權
  益金額,及
- 於被收購主體先前的任何股本權益於收購日期的公允價值。

超出所收購可識別資產淨值的公允 價值時,其差額以商譽列賬。倘該 等款項低於所收購業務的可識別資 產淨值的公允價值,則差額將直接 於損益中確認為議價購買。

倘現金對價的任何部分的結算延 期,則未來應付數額於匯兑日貼現 為現值。所使用的貼現率為主體的 增量借款利率,即在可比較條款及 條件下從獨立融資機構取得類似借 款的利率。或有代價分類為權益或 金融負債。分類為金融負債的金額 其後將重新按公允價值計量,而公 允價值變動於損益中確認。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### **2.4 Business combinations** (continued)

Identifiable assets acquired and liabilities and contingent liabilities assumed in a business combination are, with limited exceptions, measured initially at their fair values at the acquisition date. The Group recognises any non-controlling interest in the acquired entity on an acquisition-by-acquisition basis either at fair value or at the non-controlling interest's proportionate share of the acquired entity's net identifiable assets.

Acquisition-related costs are expensed as incurred.

The excess of the

- consideration transferred,
- amount of any non-controlling interest in the acquired entity, and
- acquisition-date fair value of any previous equity interest in the acquired entity.

Over the fair value of the net identifiable assets acquired is recorded as goodwill. If those amounts are less than the fair value of the net identifiable assets of the business acquired, the difference is recognised directly in profit or loss as a bargain purchase.

Where settlement of any part of cash consideration is deferred, the amounts payable in the future are discounted to their present value as at the date of exchange. The discount rate used is the entity's incremental borrowing rate, being the rate at which a similar borrowing could be obtained from an independent financier under comparable terms and conditions. Contingent consideration is classified either as equity or a financial liability. Amounts classified as a financial liability are subsequently remeasured to fair value with changes in fair value recognised in profit or loss.

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# **2. 重要會計政策摘要** (續)

#### 2.4 業務合併(續)

倘業務合併分階段進行,則收購方 先前持有的被收購方股本權益於收 購日期的賬面價值於收購日期重新 按公允價值計量。任何因該項重新 計量產生的收益或虧損於損益中確 認。

### 2.5 獨立財務報表

子公司投資按成本扣除減值列賬。 成本包括投資的直接歸屬成本。子 公司的業績由本公司按已收及應收 股利入賬。

倘股利超過宣派股利期內子公司的 總綜合收益,或倘在獨立財務報表 的投資賬面價值超過合併財務報表 中被投資公司淨資產(包括商譽)的 賬面價值,則必須對子公司投資作 減值測試。

### 2.6 分部報告

經營分部按照向首席經營決策者提 供的內部報告貫徹一致的方式報 告。首席經營決策者被認定為作出 策略性決定的指導委員會負責分配 資源和評估經營分部的表現。

## 2.7 外幣折算

#### 2.7.1 功能及列報貨幣

本集團每個主體的財務報表所列項 目均以該主體經營所在的主要經濟 環境的貨幣計量(「功能貨幣」)。合 併財務報表以人民幣列報,人民幣 為本公司的功能貨幣及列報貨幣。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### **2.4 Business combinations** (continued)

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

### 2.5 Separate financial statements

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

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

### 2.6 Segment reporting

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

#### 2.7 Foreign currency translation

#### 2.7.1 Functional and presentation currency

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

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- **2. 重要會計政策摘要** (續)
- 2.7 外幣折算(續)

#### 2.7.2 交易及結餘

外幣交易採用交易日的匯率換算為 功能貨幣。結算此等交易產生的匯 兑利得和損失以及將外幣計值的貨 幣資產和負債以年終匯率折算產生 的匯兑利得和損失在損益中確認。

匯兑損益在損益中「其他利得/(虧 損)— 淨額」中列示。

按公允價值計量的外幣非貨幣性項 目,採用公允價值確定日的匯率換 算。按公允價值列賬的資產及負債 的換算差額乃作為公允價值利得或 損失的一部分列報。例如,非貨幣 性資產及負債(例如以公允價值計 量且其變動計入損益的權益)的折 算差額列報為公允價值利得和損失 的一部份。非貨幣性資產(例如分 類為以公允價值計量且其變動計入 其他綜合收益的金融資產的權益) 的折算差額包括在其他綜合收益 中。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 2.7 Foreign currency translation (continued)

#### 2.7.2 Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates at the dates of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation of monetary assets and liabilities denominated in foreign currencies at year end exchange rates are generally recognised in profit or loss.

Foreign exchange gains and losses are presented in the consolidated income statement on a net basis within "other gains/(losses) — net".

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

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**2. 重要會計政策摘要** (續)

#### 2.7 外幣折算(續)

#### 2.7.3 集團公司

其功能貨幣與本集團的列報貨幣不 同的所有集團內的主體(當中沒有 惡性通貨膨脹經濟的貨幣)的業績 和財務狀況按如下方法換算為列報 貨幣:

- 每份列報的資產負債表內的 資產和負債按該資產負債表
   日期的收市匯率換算;
- 每份損益表和綜合收益表內 的收益和費用按平均匯率換 算(除非此匯率並不代表交 易日期匯率的累計影響的合 理約數,在此情況下,收支 項目按交易日期的匯率換 算);及
- 所有由此產生的匯兑差額在 其他綜合收益中確認。

購買境外主體產生的商譽及公允價 值調整視為該境外主體的資產和負 債,並按期末匯率換算。產生的匯 兑差額在其他綜合收益中入賬。

#### 2.8 不動產、廠房及設備

不動產、廠房及設備按歷史成本減 累計折舊和任何減值損失列賬。歷 史成本包括購買該等項目直接應佔 的開支。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 2.7 Foreign currency translation (continued)

#### 2.7.3 Group companies

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

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

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

#### 2.8 Property, plant and equipment

Property, plant and equipment are stated at historical cost less accumulated depreciation and impairment losses. Historical cost includes expenditure that is directly attributable to the acquisition of the items.

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# **2. 重要會計政策摘要** (續)

#### 2.8 不動產、廠房及設備(續)

後續成本只有在很可能為本集團帶 來與該項目有關的未來經濟利益, 而該項目的成本能可靠計量時,才 包括在資產的賬面價值或確認為一 項單獨資產(按適用)。作為獨立資 產入賬的任何組件的賬面價值於被 更換時終止確認。所有其他維修費 用在產生的報告期間內於損益內支 銷。

折舊按下列估計可使用年期以直線 法計算,將其成本按成本0%-5% 扣除其殘餘價值進行攤銷:

	樓宇	20-30年
_	設備及機器	5-10年
—	燃氣管道	16-30年

一 辦公設備及車輛 3-8年

資產的剩餘價值及可使用年期在每 個資產負債表日進行檢討,及在適 當時調整。

若資產的賬面價值高於其估計可收 回價值,其賬面價值即時撇減至可 收回金額(附註2.11)。

處置的利得和損失按所得款與賬面 價值的差額釐定,並計入損益。

在建工程指未建成或待裝置的樓 宇、燃气管道及機器,按成本入 賬。成本包括樓宇建設成本、廠房 及機器成本。直至有關資產落成及 可作擬定用途之前,在建工程不作 折舊撥備。當資產可投入使用時, 成本即轉入不動產、廠房及設備並 按上述政策折舊。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 2.8 Property, plant and equipment (continued)

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

Depreciation is calculated using the straight-line method to allocate their cost, net of their residual values at a range of 0%-5% of the cost, over their estimated useful lives, as follows:

_	Buildings	20-30 years
_	Equipment and machinery	5-10 years
_	Gas pipelines	16-30 years
_	Office equipment and motor vehicles	3-8 years

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

An asset's carrying amount is written down immediately to its recoverable amount if the asset's carrying amount is greater than its estimated recoverable amount (Note 2.11).

Gains and losses on disposals are determined by comparing proceeds with carrying amount. These are included in profit or loss.

Construction-in-progress ("CIP") represents buildings, gas pipelines and equipment and machinery under construction or pending installation and is stated at cost. Cost includes the costs of construction of buildings and costs of plant and machinery. No provision for depreciation is made on CIP until such time as the relevant assets are completed and ready for intended use. When the assets concerned are brought into use, the costs are transferred to property, plant and equipment and depreciated in accordance with the policy as stated above.

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# **2. 重要會計政策摘要** (續)

### 2.9 投資性房地產

投資性房地產,主要為完全擁有辦 公樓宇,持有為獲得長期租金收益 且並非由本集團佔用。投資性房地 產初步按成本確認,其後按成本減 累計折舊和累計減值損失入賬(如 適用)。

資產成本在其25年使用壽命中按照 直線法計提折舊至其剩餘價值。

資產的剩餘價值及可使用年期在每 個資產負債表日進行檢討,及在適 當時調整。

處置利得與損失由比較處置收益與 賬面價值釐定。利得與損失將包含 在損益內「其他利得/(虧損)— 淨 額」中確認。

如投資性房地產轉作自用,該物業 將重新分類為不動產、廠房及設備 而其於重新分類當日的賬面價值就 會計目的而言將變為成本。

如不動產、廠房及設備用途發生變 更,符合投資性房地產定義時,轉 換為投資性房地產不會改變不動 產、廠房及設備的賬面價值,亦 不會改變資產的成本計量模式和披 露。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 2.9 Investment properties

Investment properties, principally freehold office buildings, are held for rental yields and are not occupied by the Group. Investment properties are initially recognised at cost and subsequently carried at cost less accumulated depreciation and impairment losses, if any.

Depreciation is calculated using the straight-line method to writeoff the cost of the assets to their residual values over their estimated useful lives of 25 years.

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

Gains and losses on disposals are determined by comparing proceeds with carrying amounts. These are recorded within "other gains/(losses) — net" in profit or loss.

If an investment property becomes owner-occupied, it is reclassified as property, plant and equipment, and its carrying amount at the date of reclassification becomes its cost for accounting purposes.

If an item of property, plant and equipment becomes an investment property because its use has changed, the transfer does not change the carrying amount of the property transferred, nor does it change the cost of that property for measurement or disclosure purposes.

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# **2. 重要會計政策摘要** (續)

### 2.10 無形資產

#### (a) 商譽

商譽產生自收購子公司,並相當於 所轉讓對價,被收購方的非控制性 權益金額以及享有的被收購方過往 的權益在收購日的公允價值超過本 集團獲得的被收購方的可辨認凈資 產公允價值的數額。

就減值測試而言,在業務合併中購 入的商譽會分配至預期可從合併中 獲取協同利益的每個現金產出單 元或現金產出單元組。商譽被分 配的每個單元或單元組指在主體內 商譽被監控作內部管理用途的最底 層次。商譽在經營分部層次進行監 控。

對商譽的減值檢討每年進行,或如 事件或情況轉變顯示可能存在減 值,則更頻密地檢討。包含商譽的 現金產出單元的賬面價值與可收回 數額(使用價值與公允價值減處置 成本較高者)比較。任何減值須即 時確認及不得在之後期間撥回。

#### (b) 城市管道網絡及加氣站經營權

城市管道網絡及加氣站經營權指在 中國境內若干城市或地區的天然氣 分銷權,並按成本減累計攤銷及減 值虧損(如有)列賬。收購經營權產 生的成本在資產支出並在估計可使 用年限(10-50年)內以直線法進行 攤銷。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 2.10 Intangible assets

#### (a) Goodwill

Goodwill arises on the acquisition of subsidiaries represents the excess of the consideration transferred, the amount of any noncontrolling interest in the acquirees and the acquisition date fair value of any previous equity interest in the acquirees over the fair value of the identified net assets acquired.

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

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

#### (b) Operating rights for city pipeline network and gas station

Operating rights for city pipeline network and gas station represent the rights for distribution of gas in certain cities or districts in the PRC, and are stated at cost less accumulated amortisation and impairment losses, if any. The cost incurred for the acquisition of operating rights is capitalised and amortised on a straight-line basis over their estimated useful lives (10-50 years).

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# **2. 重要會計政策摘要** (續)

### 2.10 無形資產(續)

#### (c) 電腦軟件

購入的電腦軟件許可證按購入和達 致使用該特定軟件而產生的成本為 基準作資本化處理。此等成本按其 估計可使用年限內(3-5年)攤銷。

#### (d) 網絡

在業務合併中購入的管道燃氣分銷 網絡以購買日的公允價值列賬。網 絡後續按成本減累計攤銷及減值損 失(如適用)計量。攤銷按其估計可 使用年期30年以直線法計算在成本 中支銷。

#### (e) 客戶合同關係

在業務合併中購入的客戶合同關係 按購買日的公允價值列賬。客戶合 同關係有限定的可使用年期,並按 成本減累計攤銷列賬。攤銷利用直 線法分攤至客戶關係預計可使用年 期(23-25年)計算,客戶合同關係 預計可使用年期由購買合同中約定 的時間長度結合管理層對續約可能 性的評估來決定。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

### 2.10 Intangible assets (continued)

#### (c) Computer software

Acquired computer software licenses are capitalised on the basis of the costs incurred to acquire and bring to use the specific software. These costs are amortised over their estimated useful lives (3-5 years).

#### (d) Network

Network acquired in a business combination is the distribution network of pipelined gas and is recognised at fair value at the acquisition date. The network is carried at cost less accumulated amortisation and impairment losses, if any. Amortisation is calculated using the straight-line method to allocate the cost over the estimated lives of 30 years.

#### (e) Contractual customer relationships

Contractual customer relationships acquired in a business combination are recognised at fair value at the acquisition date. The contractual customer relations have a finite useful life and are carried at cost less accumulated amortisation. Amortisation is calculated using the straight-line method over their estimated useful lives (23-25 years) which are determined by the length of the adjusted lengths based on the existing sales contracts with its customers while taking into account the possibility of renewals by the management.

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# **2. 重要會計政策摘要** (續)

### 2.11 非金融資產減值

使用壽命不限定的商譽及無形資產 毋須攤銷,但每年進行減值測試, 或當有事件出現或情況變動顯示可 能出現減值時,進行更頻密減值測 試。其他資產於有事件出現或情況 變動顯示賬面價值可能無法收回時 進行減值測試。就資產賬面價值超 出其可收回金額的金額確認減值損 失。可收回金額以資產的公允價值 扣除銷售成本或使用價值兩者之間 較高者為準。於評估減值時,資產 將按可獨立識別的現金流入的最低 層次分組,該現金流入與其他資產 或資產組合(現金產出單元)的現金 流入很大程度的獨立開來。出現減 值的非金融資產(商譽除外)會於每 個報告期末就撥回減值的可能性進 行檢討。

### 2.12 投資及其他金融資產

#### 2.12.1 分類

本集團按以下計量類別對金融資產 進行分類:

- 後續以公允價值計量(且其 變動計入其他綜合收益或損 益)的金融資產,及
- 以攤余成本計量的金融資 產。

該分類取決於主體管理金融資產的 業務模式以及該資產的合同現金流 量特徵。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 2.11 Impairment of non-financial assets

Goodwill and intangible assets that have an indefinite useful life are not subject to amortisation and are tested annually for impairment, or more frequently if events or changes in circumstances indicate that they might be impaired. Other assets are tested for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell and value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash inflows which are largely independent of the cash inflows from other assets or groups of assets (CGUs). Non-financial assets other than goodwill that suffered an impairment are reviewed for possible reversal of the impairment at the end of each reporting period.

#### 2.12 Investments and other financial assets

#### 2.12.1 Classification

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

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

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

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**2.** 重要會計政策摘要 (續)

#### 2.12 投資及其他金融資產(續)

#### 2.12.1 分類(續)

對於以公允價值計量的金融資產, 其利得和損失計入損益或其他綜合 收益。對於非交易性的權益工具投 資,其利得和損失的計量將取決於 本集團在初始確認時是否作出不可 撤銷的選擇而將其指定為以公允價 值計量且其變動計入其他綜合收 益。

僅當管理該等資產的業務模式發生 變化時,本集團才對債權投資進行 重分類。

#### 2.12.2 確認和終止確認

常規方式購買及出售的金融資產於 交易日確認。交易日是指本集團承 諾購買或出售資產的日期。當收取 金融資產現金流量的權利已到期或 已轉讓,且本集團已經轉移了金融 資產所有權上幾乎所有的風險和報 酬,金融資產即終止確認。

#### 2.12.3 計量

對於不被分類為以公允價值計量且 其變動計入損益的金融資產,本集 團以其公允價值加上可直接歸屬於 獲得該項金融資產的交易費用進行 初始確認。與以公允價值計量且其 變動計入損益的金融資產相關的交 易費用計入損益。

對於包含嵌入式衍生工具的金融資 產,本集團對整個合同考慮其現金 流量是否僅代表對本金和利息的支 付。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 2.12 Investments and other financial assets (continued)

#### 2.12.1 Classification (continued)

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

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

#### 2.12.2 Recognition and derecognition

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

#### 2.12.3 Measurement

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

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

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# **2. 重要會計政策摘要** (續)

#### 2.12 投資及其他金融資產(續)

#### 2.12.3 計量(續)

#### 債務工具

債務工具的後續計量取決於本集團 管理該資產的業務模式以及該資產 的現金流量特徵。本集團將債務工 具分為以下三種計量類別:

 以攤餘成本計量:對於持有 以收取合同現金流量的資 產,如果合同現金流量僅代 表對本金和利息的支付,則 該資產以攤餘成本計量。該 等金融資產的利息收入以實 際利率法計算,計入財務收 益。終止確認時產生的利得 或損失直接計入損益,並與 匯兑利得和損失一同列示在 「其他利得/(虧損)一淨 額」中。減值損失計入損益 並列報為行政費用。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

### **2.12 Investments and other financial assets** (continued)

#### 2.12.3 Measurement (continued)

#### Debt instruments

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

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

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- **2.** 重要會計政策摘要 (續)
- 2.12 投資及其他金融資產(續)

#### 2.12.3 計量(續)

**債務工具**(續)

- 以公允價值計量且其變動計 入其他綜合收益:對於業務 模式為持有以收取現金流量 及出售的金融資產,如果該 資產的現金流量僅代表對本 金和利息的支付,則該資產 被分類為以公允價值計量且 其變動計入其他綜合收益。 除減值利得或損失、利息收 入以及匯兑利得和損失計入 損益外,賬面價值的變動計 入其他綜合收益。該等金融 資產終止確認時,之前計入 其他綜合收益的累計利得或 損失從權益重分類至損益 中,並計入「其他利得/(虧 損) — 淨額 |。該等金融資 產的利息收入以實際利率法 計算,計入財務收益。匯兑 利得和損失在「其他利得/ (虧損) — 淨額」中列示, 減值損失計入損益並列報為 行政費用。
- 以公允價值計量且其變動計 入損益:不符合以攤餘成本 計量或以公允價值計量且其 變動計入其他綜合收益標準 的金融資產,被分類為以公 允價值計量且其變動計入損 益。對於後續以公允價值計 量且其變動計入損益的債務 工具,其利得或損失計入損 益,並於產生期間以淨值在 「財務費用 — 淨額」中列示。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 2.12 Investments and other financial assets (continued)

#### 2.12.3 Measurement (continued)

#### Debt instruments (continued)

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

Fair value through profit or loss: Assets that do not meet the criteria for amortised cost or fair value through other comprehensive income are measured at fair value through profit or loss. A gain or loss on a debt investment that is subsequently measured at fair value through profit or loss is recognised in profit or loss and presented net within "finance expenses — net" in the period in which it arises.

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# **2. 重要會計政策摘要** (續)

#### 2.12 投資及其他金融資產(續)

#### 2.12.3 計量(續)

#### 權益工具

本集團以公允價值對所有權益投資 進行後續計量。如果本集團管理層 選擇將權益投資的公允價值利得和 損失計入其他綜合收益,則當終止 確認該項投資時,不會將公允價值 利得和損失重分類至損益。對於股 利,當本集團已確立收取股利的權 利時,該等投資的股利才作為其他 收益而計入損益。

對於以公允價值計量且其變動計入 損益的金融資產,其公允價值變動 列示於損益內的「其他利得/(虧 損)—淨額」中(如適用)。對於以 公允價值計量且其變動計入其他綜 合收益的權益投資,其減值損失 (以及減值損失轉回)不與其他公允 價值變動單獨列示。

#### 2.12.4 減值

對於以攤餘成本計量和以公允價值 計量且其變動計入其他綜合收益的 債務工具,本集團就其預期信用損 失做出前瞻性評估。減值方法取決 於其信用風險是否顯著增加。

對於應收賬款及其他應收款,本集 團採用香港財務報告準則第9號允 許的簡化方法,在初始確認時計量 應收賬款整個存續期的預期信用損 失,詳見附註20。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### **2.12** Investments and other financial assets (continued)

#### 2.12.3 Measurement (continued)

#### Equity instruments

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

Changes in the fair value of financial assets at fair value through profit or loss are recognised in "other gains/(losses) — net" in profit or loss as applicable. Impairment losses (and reversal of impairment losses) on equity investments measured at fair value through other comprehensive income are not reported separately from other changes in fair value.

#### 2.12.4 Impairment

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

For trade and other receivables, the Group applies the simplified approach permitted by HKFRS 9, which requires expected lifetime losses to be recognised from initial recognition of the receivables, see Note 20 for further details.

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# **2. 重要會計政策摘要** (續)

### 2.13 抵銷金融工具

當本集團目前具有法定可執行權力 可抵銷已確認金額,並有意圖按淨 額基準結算或同時變現資產和結算 負債時,金融資產與負債可互相抵 銷,並在合併資產負債表報告其淨 額。本集團還訂立了不符合抵銷標 準但仍允許在特定情況下(例如破 產或合同終止)抵銷相關款項的安 排。

#### 2.14 財務擔保合約

財務擔保合約於提供擔保時確認為 金融負債。負債最初按其公允價值 計量,並隨後按以下較高者計量:

- 按香港財務報告準則第9號
  「金融工具」項下的預期信貸
  虧損模式確定的金額;及
- 初步確認的金額減去(如適用)按香港財務報告準則第 15號「客戶合約收入」原則 確認的累計收入。

財務擔保的公允價值由基於債務工 具下要求的合同支付金額與無需保 證的支付金額之間的,或與作為承 擔義務應付第三方的預計金額之間 的現金流量差異的現值決定。

如與聯營公司或合營企業的貸款或 其他應收款有關的擔保是以免償方 式提供,公允價值入賬為出資並確 認為投資成本部份。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 2.13 Offsetting financial instruments

Financial assets and liabilities are offset and the net amount reported in the consolidated balance sheet where the Group currently has a legally enforceable right to offset the recognised amounts, and there is an intention to settle on a net basis or realise the asset and settle the liability simultaneously. The Group has also entered into arrangements that do not meet the criteria for offsetting but still allow for the related amounts to be set off in certain circumstances, such as bankruptcy or the termination of a contract.

#### 2.14 Financial guarantee contracts

Financial guarantee contracts are recognised as a financial liability at the time the guarantee is issued. The liability is initially measured at fair value and subsequently at the higher of:

- the amount determined in accordance with the expected credit loss model under HKFRS 9 Financial Instruments; and
- the amount initially recognised less, where appropriate, the cumulative amount of income recognised in accordance with the principles of HKFRS 15 *Revenue from Contracts* with Customers.

The fair value of financial guarantees is determined based on the present value of the difference in cash flows between the contractual payments required under the debt instrument and the payments that would be required without the guarantee, or the estimated amount that would be payable to a third party for assuming the obligations.

Where guarantees in relation to loans or other payables of associates or joint ventures are provided for no compensation, the fair values are accounted for as contributions and recognised as part of the cost of the investment.

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# **2. 重要會計政策摘要** (續)

#### 2.15 衍生金融工具

衍生工具以衍生工具合同簽訂當日 的公允價值進行初始確認,後續以 各報告期末的公允價值進行重新計 量。衍生金融工具公允價值的公允 價值變動立即計入損益,列示於損 益內的「其他利得/(虧損)— 淨 額」中。

#### 2.16 存貨

包括天然氣管道材料和消耗品在內 的存貨按成本與可變現淨值兩者中 的較低者列賬。存貨成本利用加權 平均成本法釐定。可變現淨值表示 存貨的估計售價減去所有完成生產 和銷售所需的估計成本後所得數 額。

#### 2.17 應收賬款及其他應收款

應收賬款為在日常經營活動中就商 品銷售或服務執行而應收客戶的款 項。如應收賬款及其他應收款的收 回預期在一年或以內(如仍在正常 經營週期中,則可較長時間),其 被分類為流動資產否則分類為非流 動資產。

應收賬款及其他應收款按可無條件 獲得的對價金額進行初始確認,但 當其包含重大融資成分時,按公允 價值進行初始確認。本集團持有應 收賬款及其他應收款的目的是收取 合同現金流量,因此後續使用實際 利率法按攤餘成本計量應收賬款。 有關本集團應收賬款會計法的進一 步資料請參閱附註2.12,而集團應 收賬款減值政策的描述請參閱附註 3.1(b)。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 2.15 Derivative financial instruments

Derivatives are initially recognised at fair value on the date a derivative contract is entered into and are subsequently remeasured to their fair value at the end of each reporting period. Changes in the fair value of any derivative instrument are recognised immediately in profit or loss, including in "other gains/(losses) — net ".

#### 2.16 Inventories

Inventories, including materials for gas pipelines and consumables are stated at the lower of cost and net realisable value. Cost of inventories are determined using the weighted average method. Net realisable value represents the estimated selling price for inventories less all estimated costs of completion and costs necessary to make the sell.

#### 2.17 Trade and other receivables

Trade receivables are amounts due from customers for goods sold or services performed in the ordinary course of business. If collection of trade and other receivables is expected in one year or less (or in the normal operating cycle of the business if longer), they are classified as current assets. If not, they are presented as non-current assets.

Trade and other receivables are recognised initially at the amount of consideration that is unconditional unless they contain significant financing components, when they are recognised at fair value. The Group holds the trade and other receivables with the objective to collect the contractual cash flows and therefore measures them subsequently at amortised cost using the effective interest method. See Note 2.12 for further information about the Group's accounting for trade receivables and Note 3.1(b) for a description of the Group's impairment policies.

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# **2. 重要會計政策摘要** (續)

#### 2.18 現金及現金等價物

在合併現金流量表呈列中現金及現 金等價物包括手頭現金、銀行通知 存款、原到期為三個月或以下的其 他短期高流動性投資,這些投資能 轉化為可知數量的現金且同時承擔 並不顯著的風險。

#### 2.19 股本

普通股被分類為權益。直接歸屬於 發行新股或期權的新增成本在權益 中列為所得款的減少(扣除税項)。

#### 2.20 應付賬款及其他應付款

應付賬款為在日常經營活動中購買 商品或服務而應支付的債務。如應 付賬款的支付日期在一年或以內 (如仍在正常經營週期中,則可較 長時間),其被分類為流動負債否 則分類為非流動負債。

應付賬款及其他應付款項以公允價 值為初始確認,其後利用實際利率 法按攤餘成本計量。

## 2.21 借款

借款按公允價值並扣除產生的交易 費用為初始確認。借款其後按攤餘 成本列賬所得款(扣除交易成本)與 贖回價值的任何差額利用實際利率 法於借款期間內計入損益。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 2.18 Cash and cash equivalents

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

#### 2.19 Share capital

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

#### 2.20 Trade and other payables

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

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

#### 2.21 Borrowings

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

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# **2. 重要會計政策摘要** (續)

### 2.21 借款(續)

設立融資額度時支付的費用倘部份 或全部融資將會很可能提取,該費 用確認為貸款的交易費用。在此情 況下,費用遞延至貸款提取為止。 如沒有證據證明部份或全部融資額 度將會很可能被提取,則該費用資 本化作為流動資金服務的預付款, 並按有關的融資額度期間攤銷。

除非本集團可無條件將負債的結算 遞延至結算日後最少12個月否則借 款分類為流動負債。

#### 2.22 借款成本

直接歸屬於收購、建設或生產合資 格資產(指必須經一段長時間處理 以作其預定用途或銷售的資產)的 借款成本,加入該等資產的成本 內,直至資產大致上備妥供其預定 用途或銷售為止。

就特定借款,因有待合資格資產的 支出而臨時投資賺取的投資收入, 應自合資格資本化的借款成本中扣 除。

所有其他借款成本在產生期內的損 益中確認。

借款費用包括利息費用和被視為對 利息費用的調整的融資費用。

#### 2.23 當期及遞延所得税

期內所得税開支或抵免指根據各司 法權區的適用所得税率按即期應課 税收入支付的税項,而有關所得税 率經暫時差異及未使用税務虧損所 致的遞延税項資產及負債變動調 整。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 2.21 Borrowings (continued)

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

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

### 2.22 Borrowings costs

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

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

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

Borrowing costs include interest expense and finance charges to the extent that they are regarded as an adjustment to interest costs.

#### 2.23 Current and deferred income tax

The income tax expense or credit for the period is the tax payable on the current period's taxable income based on the applicable income tax rate for each jurisdiction adjusted by changes in deferred tax assets and liabilities attributable to temporary differences and to unused tax losses.

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**2.** 重要會計政策摘要 (續)

#### 2.23 當期及遞延所得税(續)

#### 2.23.1 當期所得税

當期所得税支出根據本集團的各主 體經營及產生應課税收入的國家在 報告期末已頒佈或實質上已頒佈的 税務法例計算。管理層就適用税務 法例解釋所規限的情況定期評估報 税表的狀況,並在適用情況下根據 預期須向税務機關支付的税款設定 準備。

#### 2.23.2 遞延所得税

遞延税項資產僅在未來應課税金額 將可用於利用該等暫時差異及虧損 時予以確認。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 2.23 Current and deferred income tax (continued)

#### 2.23.1 Current income tax

The current income tax charge is calculated on the basis of the tax laws enacted or substantively enacted at the end of the reporting period in the countries where the Group's entities 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.

#### 2.23.2 Deferred income tax

Deferred income tax is provided in full, using the liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the consolidated financial statements. However, deferred tax liabilities are not recognised if they arise from the initial recognition of goodwill. Deferred income tax is also 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 substantially enacted by the end of the reporting period and are expected to apply when the related deferred income tax asset is realised or the deferred income tax liability is settled.

Deferred tax assets are recognised only if it is probable that future taxable amounts will be available to utilise those temporary differences and losses.

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# **2. 重要會計政策摘要** (續)

#### 2.23 當期及遞延所得税(續)

#### 2.23.2 遞延所得税(續)

遞延所得税資產及負債在有合法可 執行權益以抵銷當期税務資產和負 債,以及當遞延所得税結餘乃關於 同一税務機構時予以抵銷。倘主體 有可依法強制執行抵銷權利且有意 按淨值基準清償或同時變現資產及 清償負債時,則當期税務資產與税 務負債抵銷。

當期及遞延税項於損益中確認,惟 有關於其他綜合收益或直接於權益 確認的項目除外。在該情況下,税 項亦分別在其他綜合收益或直接在 權益中確認。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 2.23 Current and deferred income tax (continued)

#### 2.23.2 Deferred income tax (continued)

Deferred income tax liabilities are provided on taxable temporary differences arising from investments in subsidiaries, associates and joint ventures, except for deferred income tax liability where the timing of the reversal of the temporary difference is controlled by the Group and it is probable that the temporary difference will not reverse in the foreseeable future. Generally the Group is unable to control the reversal of the temporary difference for associates and joint ventures. Only when there is an agreement in place that gives the Group the ability to control the reversal of the temporary difference in the foreseeable future, deferred tax liability in relation to taxable temporary differences arising from the associates' and joint ventures' undistributed profits is not recognised.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets and liabilities and when the deferred taxes balances relate to the same taxation authority. Current tax assets and tax liabilities are offset where the entity has a legally enforceable right to offset and intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously.

Current and deferred tax is recognised in 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.

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# **2. 重要會計政策摘要** (續)

#### 2.24 職工福利

#### (a) 退休金債務

本集團位於中國境內之子公司每月 向中國政府管理的多個定額供款退 休計劃供款。該等計畫需要供款時 於損益列為支銷。本集團的供款責 任乃根據僱員薪酬若干百分比計 算。

#### (b) 住房福利及其他福利

本集團位於中國境內之子公司的全 職僱員可參與多個由政府資助的住 房及其他基金。本集團根據僱員薪 酬若干百分比每月向該等基金供 款。本集團有關該等基金的責任僅 限於各期應付的供款。

#### 2.25 以股份為基礎的支付

#### (a) 以權益結算的股份支付交易

本集團設有一項以權益結算、以股 份為基礎的報酬計劃,根據該等計 劃,主體收取職工的服務以作為本 集團權益工具(期權)的對價。職工 為換取獲授予期權而提供服務的公 允價值確認為費用。將作為費用的 總金額參考授予期權的公允價值釐 定

- 包括任何市場業績條件(例 如主體的股價);
- 不包括任何服務和非市場業 績可行權條件(例如盈利能 力、銷售增長目標和職工在 某特定時期內留任實體)的 影響;及
- 包括任何非可行權條件(例 如規定職工儲蓄或在一段指 定期間內持有股份)的影響。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 2.24 Employee benefits

#### (a) Pension obligations

The Group's subsidiaries in the PRC contribute on a monthly basis to various defined contribution retirement schemes managed by the PRC Government. The contributions to the schemes are charged to profit or loss as and when incurred. The Group's obligations are determined at a certain percentage of the salaries of the employees.

#### (b) Housing fund and other benefits

All full-time employees of the Group's subsidiaries in the PRC are entitled to participate in various government-sponsored housing and other benefits funds. The Group contributes on a monthly basis to these funds based on certain percentages of the salaries of the employees. The Group's liability in respect of these funds is limited to the contributions payable in each period.

#### 2.25 Share-based payments

#### (a) Equity-settled share-based payment transactions

The Group operates an equity-settled, share-based compensation plan, under which the entity receives services from employees as consideration for equity instruments (options) of the Group. The fair value of the employee services received in exchange for the grant of the options is recognised as an expense. The total amount to be expensed is determined by reference to the fair value of the options granted:

- including any market performance conditions (for example, an entity's share price);
- excluding the impact of any service and non-market performance vesting conditions (for example, profitability, sales growth targets and remaining an employee of the entity over a specified time period); and
- including the impact of any non-vesting conditions (for example, the requirement for employees to save or holding shares for a specified period of time).

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- **2. 重要會計政策摘要** (續)
- 2.25 以股份為基礎的支付(續)
- (a) 以權益結算的股份支付交易 (續)

在每個報告期末,本集團依據服務 條件修訂其對預期可行權的期權數 目的估計。本集團在損益中確認對 原估算修訂(如有)的影響,並對權 益作出相應調整。

此外,在某些情況下,職工可能在 授出日期之前提供服務,因此授出 日期的公允價值就確認服務開始期 與授出日期之期間內的開支作出估 計。

在期權行使時,本公司發行新股。 收取的所得款扣除任何直接歸屬交 易成本撥入股本(和股本溢利)。

### (b) 集團內以股份為基礎的交易

本公司向集團子公司的職工授予其 權益工具的期權,被視為資本投 入。收取職工服務的公允價值,參 考授出日的公允價值計量,並在等 待期內確認,作為對子公司投資的 增加,並相應對母公司賬目的權益 貸記。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 2.25 Share-based payments (continued)

#### (a) Equity-settled share-based payment transactions (continued)

At the end of each reporting period, the Group revises its estimates of the number of options that are expected to vest based on the service conditions. It recognises the impact of the revision to original estimates, if any, in profit or loss, with a corresponding adjustment to equity.

In addition, in some circumstances employees may provide services in advance of the grant date and therefore the grant date fair value is estimated for the purposes of recognising the expense during the period between service commencement period and grant date.

When the options are exercised, the Company issues new shares. The proceeds received net of any directly attributable transaction costs are credited to share capital (and share premium).

#### (b)

#### Share-based payment transactions among Group entities

The grant by the Company of options over its equity instruments to the employees of subsidiary undertakings in the Group is treated as a capital contribution. The fair value of employee services received, measured by reference to the grant date fair value, is recognised over the vesting period as an increase to investment in subsidiary undertakings, with a corresponding credit to equity in the parent entity accounts.

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# **2. 重要會計政策摘要** (續)

#### 2.26 收入確認

本集團的收入主要來自燃氣銷售業 務和工程安裝及服務,在商品的控 製權或服務轉移至客戶時確認收 入。根據合同條款和適用法律規 定,商品控制權和服務的轉移可以 在一段時間內或在某個時間點進 行。若本集團在履約過程中符合下 列條件,則商品和服務控制權的轉 移是在一段時間內進行:

- 提供所有由客戶同時收到且 消耗的利益;或者
- 本集團於履約時創建並提升
  由客戶控制的資產;或者
- 沒有產生對本集團有替代用 途的資產,且本集團具有強 制執行權以收回迄今已完成 履約部份的款項。

如果商品和服務的控制權轉移在一 段時間內進行,則收入乃經參考完 成履約義務的進度於整個合約期間 內確認。否則,收入在客戶獲得商 品和服務控制權的時間點確認。

計量完成履約責任的進度乃根據本 集團為完成履約義務所作的努力或 投入,參考截至報告期末發生的合 同成本佔每份合同估計總成本的百 分比進行計量。

收入按已收或應收對價的公允價值 計量,按轉移至客戶的商品和服務 的應收款項扣除增值税後的金額列 示。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 2.26 Revenue recognition

The Group derives its revenue primarily from sales of gas and engineering construction service. Revenue is recognised when or as the control of the goods or services is transferred to the customer. Depending on the terms of the contract and the laws applicable, control of the goods and services may be transferred over time or at a point in time. Control of the goods or services is transferred over time if the Group's performance:

- provides all of the benefits received and consumed simultaneously by the customer; or
- creates and enhances an asset that the customer controls as the Group performs; or
- do not create an asset with an alternative use of the Group and the Group has an enforceable right to payment for performance completed to date.

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

The progress towards complete satisfaction of the performance obligation is measured based on the Group's efforts or inputs to the satisfaction of the performance obligation, by reference to the contract costs incurred up to the end of reporting period as a percentage of total estimated costs for each contract.

Revenue is measured at the fair value of the consideration received or receivable, and represents amount receivable for the goods and services transferred to the customers stated net of value added taxes.

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# **2. 重要會計政策摘要** (續)

#### 2.26 收入確認(續)

收入於就集團活動滿足特定條件特 定條件時確認,詳情概述如下:

#### (a) 工程安裝及服務

工程安裝及服務收入包含燃氣管道 接駁和工程建設服務,參考投入法 完成特定交易在一段時間內確認收 入。參考已發生成本相對于總成本 來確定完成進度。本集團只有在能 夠合理衡量其已完成履約責任之進 度的情況下,方按時間確認收入。 然而,如果本集團不能合理地計量 結果,但預期能夠收回履行義務所 產生的成本,則按所產生的成本為 限確認收入。

如果情況發生變化,對收入、成本 或完成進度的估計將進行修訂。任 何預計收入或成本的增加或減少, 都反映在管理層知悉需要作出修訂 的期間之損益內。

客戶需要根據付款計畫提前支付一 定的合同金額。如果本集團提供的 服務超過付款金額,則確認合同資 產。如果付款超過所提供的服務, 則確認合同負債。

#### (b) 燃氣銷售

燃氣銷售收入,包括管道燃氣、壓 縮天然氣和液化天然氣,於控制權 轉移給客戶時確認,通常當燃氣輸 送給客戶及將所有權轉讓同時發 生,並依賴於燃氣消耗的讀數。交 易價格在客戶使用天然氣時即時到 期應付。與尚未輸送的天然氣銷售 相關的已收預付款項,在合併資產 負債表中確認為合同負債並遞延。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 2.26 Revenue recognition (continued)

Revenue is recognised when specific criteria have been met for the Group's activity described below:

#### (a) Engineering construction service

Revenue in respect of the engineering construction service, including gas pipeline connection and engineering construction, is recognised over time, by reference to completion of the specific transaction using input method which recognises revenue using costs incurred relative to total estimated costs to determine the extent of progress toward completion. The Group recognises revenue over time only if it can reasonably measure its progress toward complete satisfaction of the performance obligation. However, if the Group cannot reasonably measure the outcome but expects to recover the costs incurred in satisfying the performance obligation, then it recognises revenue to the extent of the costs incurred.

Estimates of revenues, costs or extent of progress toward completion are revised if circumstances change. Any resulting increases or decreases in estimated revenue or costs are reflected in profit or loss in the period which the circumstances that give rise to the revision become known by management.

The customers are required to pay in advance for certain contract amount based on a payment schedule. If the services rendered by the Group exceed the payment, a contract asset is recognised. If the payment exceeds the services rendered, a contract liability is recognised.

#### (b) Sale of gases

Revenue from the sale of gases, including pipelined gases, CNG and LNG, are recognised at the point of time when control is transferred to the customer, which generally coincides with the time when the gas is delivered to customers and title has passed, and is based on the gas consumption derived from metre readings. Payment of the transaction price is due immediately at the point the customer consumes the gas. Payments received in advance that are related to sales of natural gas not yet delivered are recognised as contract liabilities and deferred in the consolidated balance sheet.

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# **2. 重要會計政策摘要** (續)

## 2.26 收入確認(續)

#### (c) 租賃收益

投資性房地產的租金收益在租約期 內以直線法計入損益。

#### (d) 服務收益

服務收入為按合同提供給客戶的工 程設計和諮詢服務收入,在服務提 供時確認。

### 2.27 每股收益

### 2.27.1 基本每股收益

基本每股收益的計算方法為:

- 歸屬於本公司所有者的收益,但不包括普通股以外的 任何服務權益成本;
- 基本每股收益根據歸屬於本 公司所有者的利潤,除以財 年內已發行普通股的加權平 均數目計算,但不包括服務 權益成本,並就年內未行權 的普通股花紅福利做出調整 (不包括庫存股)。

#### 2.27.2 稀釋每股收益

稀釋每股收益調整用於確定每股基 本收益金額,並考慮:

- 與稀釋潛在普通股相關的所 得税後利息影響和其他融資 成本,以及
- 假設轉換所有稀釋潛在普通 股後,未行使的額外普通股 加權平均數。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

### **2.26 Revenue recognition** (continued)

#### (c) Rental income

Rental income from investment properties is recognised in profit or loss on a straight-line basis over the period of the leases.

#### (d) Service income

Service income represents income from engineering and consulting services provided to customers and is recognised when services are rendered.

### 2.27 Earnings per share

#### 2.27.1 Basic earnings per share

Basic earnings per share is calculated by dividing:

- the profit attributable to owners of the Company, excluding any costs of servicing equity other than ordinary shares;
- by the weighted average number of ordinary shares outstanding during the financial year, adjusted for bonus elements in ordinary shares issued during the year and excluding treasury shares.

#### 2.27.2 Diluted earnings per share

Diluted earnings per share adjusts the figures used in the determination of basic earnings per share to take into account:

- the after income tax effect of interest and other financing costs associated with dilutive potential ordinary shares, and
- the weighted average number of additional ordinary shares that would have been outstanding assuming the conversion of all dilutive potential ordinary shares.

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# **2. 重要會計政策摘要** (續)

## 2.28 股利收益

股利源自以公允價值計量且其變動 計入其他綜合收益的金融資產。當 本集團已確立收取股利的權利時, 股利才作為其他收益而計入損益。 即使股利是從收購前利潤中支付 的,這一規定仍然適用,除非股利 明顯代表對部分投資成本的收回。 在這種情況下,若股利與以公允價 值計量且其變動計入其他綜合收益 的投資相關,則本集團將其計入其 他綜合收益。但是,本集團可能需 要對該投資進行減值測試。

#### 2.29 租賃

租賃在租賃資產可供本集團使用之 日確認為使用權資產和相應負債。

合同可以包含租賃和非租賃兩個組 成部分。集團根據租賃和非租賃部 分的相對獨立價格,將合同對價分 攤給租賃和非租賃部分。然而,對 於集團為承租人之房地產租賃,選 擇不區分租賃和非租賃部分,而是 將其作為單一租賃組成部分進行處 理。

租賃期限應在每項租賃的基礎上進 行商談,並可能包含不同的條款和 條件。租賃協議不應包含出租人持 有的租賃資產的擔保利息之外的任 何契約。租賃資產不得用作借款擔 保。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 2.28 Dividend income

Dividends are received from financial assets measured at fair value through other comprehensive income. Dividends are recognised as other income in profit or loss when the right to receive payment is established. This applies even if they are paid out of pre-acquisition profits, unless the dividend clearly represents a recovery of part of the cost of an investment. In this case, the dividend is recognised in other comprehensive income if it relates to an investment measured at fair value through other comprehensive income. However, the investment may need to be tested for impairment as a consequence.

#### 2.29 Leases

Leases are recognised as a right-of-use asset and a corresponding liability at the date at which the leased asset is available for use by the Group.

Contracts may contain both lease and non-lease components. The Group allocates the consideration in the contract to the lease and non-lease components based on their relative stand-alone prices. However, for leases of real estate for which the Group is a lessee, it has elected not to separate lease and non-lease components and instead accounts for these as a single lease component.

Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions. The lease agreements do not impose any covenants other than the security interests in the leased assets that are held by the lessor. Leased assets may not be used as security for borrowing purposes.

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# **2. 重要會計政策摘要** (續)

### 2.29 租賃(續)

租賃產生的資產和負債按現值進行 初始計量。租賃負債包括以下租賃 付款的淨現值:

- 固定付款(包括實質固定付款)扣除任何應收租賃激勵;
- 基於指數或比率的可變租賃
  付款額,於租賃期開始日使
  用該指數或比率進行初始計
  量;
- 本集團根據餘值擔保預計的 應付金額;
- 本集團合理確定將行使的購 買選擇權的行權價格;以及
- 在租賃期反映出本集團將行 使選擇權的情況下終止租賃 的罰款金額。

當合理確定將行使續租選擇權時, 租賃付款額也納入負債的計量中。

租賃付款額按租賃內含利率折現。 本集團的租賃內含利率通常無法直 接確定,在此情況下,應採用承租 人的增量借款利率,即承租人在類 似經濟環境下獲得與使用權資產價 值接近的資產,在類似期間以類似 抵押條件借入資金而必須支付的利 率。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 2.29 Leases (continued)

Assets and liabilities arising from a lease are initially measured on a present value basis. Lease liabilities include the net present value of the following lease payments:

- fixed payments (including in-substance fixed payments), less any lease incentives receivable;
- variable lease payment that are based on an index or a rate, initially measured using the index or rate as at the commencement date;
- amounts expected to be payable by the Group under residual value guarantees;
- the exercise price of a purchase option if the Group is reasonably certain to exercise that option; and
- payments of penalties for terminating the lease, if the lease term reflects the Group exercising that option.

Lease payments to be made under reasonably certain extension options are also included in the measurement of the liability.

The lease payments are discounted using the interest rate implicit in the lease. If that rate cannot be readily determined, which is generally the case for leases in the Group, the lessee's incremental borrowing rate is used, being the rate that the individual lessee would have to pay to borrow the funds necessary to obtain an asset of similar value to the right-of-use asset in a similar economic environment with similar terms, security and conditions.

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# **2. 重要會計政策摘要** (續)

## 2.29 租賃(續)

為確定增量借款利率,本集團應:

- 在可能的情況下,以承租人 最近收到的第三方融資為起 點,並進行調整以反映融資 條件自收到第三方融資後的 變化;
- 對於近期未獲得第三方融資 的本集團持有的租賃,採用 以無風險利率為起點的累加 法,並按照租賃的信用風險 進行調整;並
- 針對租賃進行特定調整,例 如期限、國家、貨幣和擔 保。

本集團未來可能會面臨基於指數或 利率確定的可變租賃付款額增加的 風險,這部分可變租賃付款額在實 際發生時納入租賃負債。當基於指 數或利率對租賃付款額進行調整 時,租賃負債應予以重估並根據使 用權資產調整。

租賃付款額在本金和融資費用之間 進行分攤。融資費用在租賃期內計 入損益,以按照固定的週期性利率 對各期間負債餘額計算利息。

使用權資產按成本計量,包括:

- 租賃負債的初始計量金額;
- 在租賃期開始日或之前支付 的租賃付款額扣除收到的租 賃激勵;
- 初始直接費用;以及
- 復原成本。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

### 2.29 Leases (continued)

To determine the incremental borrowing rate, the Group:

- where possible, uses recent third-party financing received by the individual lessee as a starting point, adjusted to reflect changes in financing conditions since third party financing was received;
- uses a build-up approach that starts with a risk-free interest rate adjusted for credit risk for leases held by the Group, which does not have recent third-party financing; and
- makes adjustments specific to the lease, e.g. term, country, currency and security.

The Group is exposed to potential future increases in variable lease payments based on an index or rate, which are not included in the lease liability until they take effect. When adjustments to lease payments based on an index or rate take effect, the lease liability is reassessed and adjusted against the right-of-use asset.

Lease payments are allocated between principal and finance cost. The finance cost is charged to profit or loss over the lease period so as to produce a constant periodic rate of interest on the remaining balance of the liability for each period.

Right-of-use assets are measured at cost comprising the following:

- the amount of the initial measurement of lease liability;
- any lease payments made at or before the commencement date less any lease incentives received;
- any initial direct costs; and
- restoration costs.

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# **2. 重要會計政策摘要** (續)

### 2.29 租賃(續)

本集團租賃土地。中華人民共和國 所有土地均為國有或集體所有,不 存在任何個人土地所有權。本集團 獲得使用特定土地的權利。就該等 權利支付的溢利被視為租賃付款, 確認為使用權資產。

使用權資產壹般在資產的使用壽命 與租賃期兩者孰短的期間內按直線 法計提折舊。如本集團合理確定會 行使購買權,則在標的資產的使用 壽命期間內對使用權資產計提折 舊。

與短期設備和車輛租賃及所有低價 值資產租賃相關的付款額按直線法 確認為費用,計入損益。短期租賃 是指租賃期為12個月或者小於12 個月的租賃。低價值資產包括小型 辦公家具。

本集團作為出租人收到的經營租賃 收入在租賃期內按直線法確認為收 入(附註16)。為獲取經營租賃所發 生的初始直接費用計入標的資產的 賬面金額,並在租賃期內按照與租 賃收入相同的基礎確認為費用。租 賃資產按其性質在資產負債表中列 示。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 2.29 Leases (continued)

The Group leases lands. All land in the PRC is state-owned or collectively-owned and no individual land ownership exists. The Group acquires the right to use certain land. The premiums paid for such right are treated as prepayment for the lease and recognised as right-of-use assets.

Right-of-use assets are generally depreciated over the shorter of the asset's useful life and the lease term on a straight-line basis. If the Group is reasonably certain to exercise a purchase option, the right-of-use asset is depreciated over the underlying asset's useful life.

Payments associated with short-term leases of equipment and vehicles and all leases of low-value assets are recognised on a straight-line basis as an expense in profit or loss. Short-term leases are leases with a lease term of 12 months or less. Low-value assets comprise small items of office furniture.

Lease income from operating leases where the Group is a lessor is recognised in income on a straight-line basis over the lease term (Note 16). Initial direct costs incurred in obtaining an operating lease are added to the carrying amount of the underlying asset and recognised as expense over the lease term on the same basis as lease income. The respective leased assets are included in the balance sheet based on their nature.

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# **2. 重要會計政策摘要** (續)

#### 2.30 政府補助

當能夠合理地保證政府補助將可收 取,而本集團將會符合所有附帶條 件時,將政府授予的補助按其公允 價值確認入賬。

與成本有關之政府補助遞延入賬, 並按擬補償的成本期間相匹配計入 損益。

與不動產、廠房及設備有關的政府 補助列入非流動負債中作為遞延政 府補助,並按有關資產的預計年期 以直線法計入損益。

#### 2.31 利息收入

以公允價值計量且其變動計入損益 的金融資產的利息收入、以攤餘成 本計量的金融資產的利息收入以及 以公允價值計量且其變動計入其他 綜合收益的金融資產的利息收入採 用實際利率法在損益中確認為「財 務費用 — 淨額」。

出於現金管理目的而持有的金融資 產的利息收入列示為財務收益,參 見下文附註10。

金融資產利息收入按實際利率乘以 金融資產賬面總額計算,後續會發 生信用減值的金融資產除外。發生 信用減值的金融資產的利息收入按 實際利率乘以金融資產賬面價值減 去損失撥備後的淨額計算。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 2.30 Government grants

Grants from the government are recognised at their fair value where there is a reasonable assurance that the grant will be received and the Group will comply with all attached conditions.

Government grants relating to costs are deferred and recognised in profit or loss over the period necessary to match them with the costs that they are intended to compensate.

Government grants relating to property, plant and equipment are included in non-current liabilities as deferred government grants and are credited to profit or loss on a straight-line basis over the expected lives of the related assets.

#### 2.31 Interest income

Interest income from financial assets at fair value through profit or loss, financial assets at amortised cost and financial assets at fair value through other comprehensive income calculated using the effective interest method is recognised in profit or loss as part of "finance expenses — net ".

Interest income is presented as finance income where it is earned from financial assets that are held for cash management purposes, see Note 10 below.

Interest income is calculated by applying the effective interest rate to the gross carrying amount of a financial asset except for financial assets that subsequently become credit-impaired. For creditimpaired financial assets the effective interest rate is applied to the net carrying amount of the financial asset (after deduction of the loss allowance).

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# **2. 重要會計政策摘要** (續)

#### 2.32 撥備

倘本集團因過往事件而產生現有法 定或推定義務,並可能需要有資源 流出以償付責任,且金額已經可靠 估計,則須就法定索賠和恢復原狀 的責任確認撥備。未來經營虧損不 作撥備確認。

如有多項類似債務,其需要在結算 中有資源流出的可能性,則可根據 債務的類別整體考慮。即使在同一 債務類別所包含的任何一個項目相 關的資源流出的可能性極低,仍須 確認準備。

撥備按管理層對於報告期間結算日 預期須償付現有責任的支出的最佳 估計的現值計量。用於釐定現值的 貼現率為反映當時市場對金錢時間 值及負債特定風險的評估的税前利 率。隨著時間過去而增加的撥備確 認為利息費用。

#### 2.33 股利分配

向本公司股東分配的股利在股利獲 本公司股東或董事(如適用)批准的 期間內於本集團及本公司的財務報 表內列為負債。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 2.32 Provisions

Provisions for legal claims and make good obligations are recognised when the Group has a present legal or constructive obligation as a result of past events, it is probable that an outflow of resources will be required to settle the obligation and the amount can be reliably estimated. Provisions are not recognised for future operating losses.

Where there are a number of similar obligations, the likelihood that an outflow will be required in settlement is determined by considering the class of obligations as a whole. A provision is recognised even if the likelihood of an outflow with respect to any one item included in the same class of obligations may be small.

Provisions are measured at the present value of management's best estimate of the expenditure required to settle the present obligation at the end of the reporting period. The discount rate used to determine the present value is a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the liability. The increase in the provision due to the passage of time is recognised as interest expense.

#### 2.33 Dividend distribution

Dividend distribution to the Company's shareholders is recognised as a liability in the Group's and the Company's financial statements in the period in which the dividends are approved by the Company's shareholders or directors, where appropriate.

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# **2. 重要會計政策摘要** (續)

### 2.34 或有負債及或有資產

或有負債指因過去的事項而產生的 潛在義務,其存在僅通過不完全由 本集團控制的一個或數個不確定未 來事項的發生或不發生予以證實。 或有負債亦可為一項因不大可能需 要耗用經濟資源或承擔的金額未能 可靠地計算而未有確認的過往事件 產生的現有承擔。

或有負債未有予以確認,惟已於合 併財務報表附註中披露。倘耗用經 濟資源的可能性出現變動致使有可 能需耗用經濟資源,則或有負債將 確認為撥備。

或有資產指因過去的事項而產生的 潛在資產,其存在僅通過不完全由 本集團控制的個或數個不確定未來 事項的發生或不發生予以證實。

或有資產不予確認,但於經濟利益 可能流入時在合併財務報表的附註 披露。當基本確定經濟利益流入 時,或有資產確認為資產。

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 2.34 Contingent liabilities and contingent assets

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

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

A contingent asset is a possible asset that arises from past events and whose existence will only be confirmed by the occurrence or nonoccurrence of one or more uncertain future events not wholly within the control of the Group.

A contingent asset is not recognised but is disclosed in the notes to the consolidated financial statements when an inflow of economic benefits is probable. When inflow is virtually certain, an asset is recognised.

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# 3. 財務風險管理

#### 3.1 財務風險因素

本集團的活動承受著多種的財務風 險:市場風險(包括外匯風險、公 允價值利率風險、現金流量利率風 險)、信用風險及流動性風險。本 集團的整體風險管理計劃專注於財 務市場的不可預測性,並尋求儘量 減低對本集團財務表現的潛在不利 影響。

風險管理由集團財務部按照董事會 批准的政策執行。集團財務部透過 與集團經營單位的緊密合作,負責 確定和評估財務風險。董事會為整 體風險管理訂定書面原則,亦為若 干特定範疇提供書面政策,例如外 匯風險、利率風險、信用風險、使 用衍生和非衍生金融工具,以及投 資剩餘的流動資金。

#### (a) 市場風險

(i) 外匯風險

本集團承受多種因不同貨幣而產生 的外匯風險,主要涉及美元和港 幣。當未來商業交易,或已確認資 產或負債以非該主體的功能貨幣之 外幣計價,外匯風險便會產生。管 理層已訂立政策,要求集團公司管 理與其功能貨幣有關的外匯風險。

於二零二零年十二月三十一日,假 若人民幣兑美元貶值/升值1%(二 零一九年:1%),而所有其他因素 維持不變,則本集團該年度的除税 後利潤將分別減少/增加約人民 幣4,396,000元(二零一九年:人 民幣2,133,000元),主要因為換 算以美元為單位的銀行借款和現金 及現金等價物產生的匯兑損失/利 得。

# 3. FINANCIAL RISK MANAGEMENT

#### 3.1 Financial risk factors

The Group's activities expose it to a variety of financial risks: market risk (including foreign exchange risk, fair value interest rate risk and cash flow interest rate risk), credit risk and liquidity risk. The Group's overall risk management programme focuses on the unpredictability of financial markets and seeks to minimise potential adverse effects on the Group's financial performance.

Risk management is carried out by Group finance department under the policies approved by the board of directors. Group finance department identifies and evaluates financial risks in close cooperation with the Group's operating units. The board provides written principles for overall risk management, as well as written policies covering specific areas, such as foreign exchange risk, interest rate risk, credit risk, and use of non-derivative and derivative financial instruments, and investment of excess liquidity.

#### (a) Market risk

#### (i) Foreign exchange risk

The Group exposed to foreign exchange risk arising from various currency exposures, primarily with respect to the US dollar ("USD") and HK dollar ("HKD"). Foreign exchange risk arises when future commercial transactions or recognised assets or liabilities are denominated in a currency that is not the entity's functional currency. Management has set up a policy to require the Group companies to manage their foreign exchange risk against their functional currency.

As at 31 December 2020, if RMB had weakened/strengthened by 1% (2019: 1%) against the USD with all other variables held constant, the Group's post-tax profit for the year then ended would have been approximately RMB4,396,000 (2019: RMB2,133,000) lower/higher, mainly as a result of foreign exchange losses/gains on translation of USD-denominated bank borrowings, cash and cash equivalents.

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# 3. 財務風險管理(續)

3.1 財務風險因素(續)

#### (a) 市場風險(續)

(i) 外匯風險(續)

於二零二零年十二月三十一日,假 若人民幣兑港幣貶值/升值1%(二 零一九年:1%),而所有其他因素 維持不變,則本集團該年度的除税 後利潤將分別減少/增加約人民幣 18,160,000元(二零一九年:人民 幣20,151,000元),主要因為換 算以港幣為單位的銀行借款和現金 及現金等價物產生的匯兑損失/利 得。

二零二零年,為分散美元計值的借款產生的外匯風險,本集團簽訂了總金額為55,000,000美元的人民幣/美元外匯工具合同,有關詳細資訊,請參見附注23。

#### (ii) 現金流量及公允價值利率風險

本集團的利率風險來自借款及銀行 存款。以浮動利率獲得的借款令本 集團承受現金流量利率風險,部份 該等風險可被按浮動利率持有的銀 行存款所抵消。以固定利率獲得的 借款令本集團承受公允價值利率風 險。於二零二零年十二月三十一 日,本集團的浮動利率借款金額 為人民幣4,507,142,000元(二零 一九年:人民幣4,784,007,000 元),固定利率借款金額為人民幣 557,497,000元(二零一九年:人 民幣408,395,000元)。

於二零二零年十二月三十一日,倘 浮動利率借款的利率上升/下降 0.3%而所有其他變量保持不變, 則年度除所得税前利潤將分別減 少/增加約人民幣13,521,000元 (二零一九年:人民幣14,352,000 元),乃主要由於浮動利率借款的 利息費用增加/減少所致。

# **3. FINANCIAL RISK MANAGEMENT** *(continued)*

### **3.1** Financial risk factors (continued)

(a) Market risk (continued)

#### (i) Foreign exchange risk (continued)

As at 31 December 2020, if RMB had weakened/strengthened by 1% (2019: 1%) against the HKD with all other variables held constant, the Group's post-tax profit for the year then ended would have been approximately RMB18,160,000 (2019: RMB20,151,000) lower/higher, mainly as a result of foreign exchange losses/gains on translation of HKD-denominated bank borrowings, cash and cash equivalents.

In 2020, the Group has entered into RMB/USD forward exchange instrument contracts amounting to USD55,000,000. It deconcentrated the foreign exchange risk arising from the borrowings denominated in USD, see Note 23 for detail information.

#### (ii) Cash flow and fair value interest rate risk

The Group's interest rate risk arises from borrowings and bank deposits. Borrowings obtained at variable rates expose the Group to cash flow interest rate risk which is partially offset by cash held at variable rates. Borrowings obtained at fixed rates expose the Group to fair value interest rate risk. As at 31 December 2020, the Group's borrowings of RMB4,507,142,000 (2019: RMB4,784,007,000) bore interest at variable rates and borrowings of RMB557,497,000 (2019: RMB408,395,000) at fixed rates.

As at 31 December 2020, if interest rates on borrowings at variable rates had been 0.3% higher/lower with all other variables held constant, profit before income tax for the year would have been approximately RMB13,521,000 (2019: RMB14,352,000) lower/ higher, respectively, mainly as a result of higher/lower interest expense on floating rate borrowings.

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- 3. 財務風險管理(續)
- **3.1** 財務風險因素(續)

#### (a) 市場風險(續)

(ii) 現金流量及公允價值利率風險(續)

於二零二零年十二月三十一日,倘 現金及現金等價物中所有計息銀行 存款利率上升/下降0.3%而所有 其他變量保持不變,則年度除所得 税前利潤將分別增加/減少約人民 幣4,920,000元(二零一九年:人 民幣4,050,000元),乃主要由於 所賺取的利息收入增加/減少所 致。

(b) 信用風險

本集團的信用風險來自現金及現金 等價物、受限制現金、應收賬款及 其他應收款、合同資產和財務擔保 合約,以及以公允價值計量且其變 動計入其他綜合收益及損益的金融 資產。這些資產賬面值及財務擔保 合約體現了本集團所承受與金融資 產相關的最高風險。

(i) 風險管理

信用風險按組別進行管理。管理層 已經製定信貸政策,並持續監控這 些信貸風險的風險。

本集團一般要求預收客戶工程安裝 及服務款項,並授予從事燃氣輸送 及銷售業務的客戶兩個月的賒銷 期。為管理賒銷涉及的應收賬款及 其他應收款信用風險,本集團已制 定政策確保銷售所涉客戶擁有良好 的信用紀錄,並會定期評估客戶的 信用狀況,惟一般不會要求客戶就 未償還結餘提供抵押品。

# **3. FINANCIAL RISK MANAGEMENT** *(continued)*

#### **3.1** Financial risk factors (continued)

(a) Market risk (continued)

#### Cash flow and fair value interest rate risk (continued)

As at 31 December 2020, if interest rates on all interestbearing bank deposits within cash and cash equivalents had been 0.3% higher/lower with all other variables held constant, profit before income tax for the year would have been approximately RMB4,920,000 (2019: RMB4,050,000) higher/lower, respectively, mainly as a result of higher/lower interest income earned.

#### (b) Credit risk

(ii)

Credit risk of the Group arise from cash and cash equivalents, restricted cash, trade and other receivables, contract assets, financial guarantee contracts, financial assets at fair value through other comprehensive income and at fair value through profit or loss. The carrying amounts of these balances and financial guarantee contracts represent the Group's maximum exposure to credit risk in relation to these financial assets.

#### (i) Risk management

Credit risk is managed on a group basis. Management has a credit policy in place and the exposures to these credit risks are monitored on an on-going basis.

The Group generally requests advances from customers in relation to the engineering construction service, and grants credit periods up to two months to the customers in relation to the transportation and sales of gases business. In circumstances of credit sales, to manage the credit risk in respect of trade and other receivables, the Group has policies in place to ensure that sales are made to customers with appropriate credit history and the Group performs periodic credit evaluations of its customers, and generally does not require collateral from the customers on the outstanding balances.

(i)

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 3. 財務風險管理(續)

- 3.1 財務風險因素(續)
- (b) 信用風險(續)
- (i) 風險管理(續)

重大集中信貸風險主要在本集團與 個別客戶間產生。於二零二零年 十二月三十一日,應收貿易賬款總 額的53%(二零一九年:62%)來 自集團最大的客戶,亦為本集團的 合營企業。本集團透過對其財務及 經營政策決定施加影響,並定期檢 查其財務狀況以監察其應收合營企 業應收賬款的信貸風險。

#### (ii) 金融資產減值

本集團持有的如下金融資產在預期 信用損失模型的適用範圍內:

- 現金及現金等價物以及受限 制現金;
- 燃氣銷售、工程安裝及服務 的應收賬款;
- 合同資產;
- 以攤餘成本計量的其他金融 資產;及
- 以攤餘成本計量和以公允價 值計量且其變動計入其他綜 合收益的應收票據。

現金及現金等價物以及受限制現金 於二零二零年十二月三十一日及二 零一九年十二月三十一日,本集團 所有銀行存款均存放於中國信譽良 好的金融機構,管理層認為其信譽 良好,不會因交易對手無法履約而 蒙受任何損失。

# **3. FINANCIAL RISK MANAGEMENT** *(continued)*

## **3.1** Financial risk factors (continued)

(b) Credit risk (continued)

#### Risk management (continued)

Significant concentration of credit risk primarily arises when the Group has significant exposure to individual customers. As at 31 December 2020, 53% (2019: 62%) of the total trade receivables was due from the Group's largest customer which is a joint venture of the Group. The Group monitors the exposure to credit risk in respect of the trade receivable due from its joint venture through exercising influence over its financial and operating policy decisions and reviewing its financial positions on a regular basis.

#### (ii) Impairment of financial assets

The Group has the following types of financial assets that are subject to the expected credit loss model:

- cash and cash equivalents and restricted cash;
- trade receivables for sales of gas and engineering construction service;
- contract assets;
- other financial assets at amortised cost; and
- notes receivable at fair value through other comprehensive income and amortised cost.

#### Cash and cash equivalents and restricted cash

As at 31 December 2020 and 31 December 2019, all of the Group's bank deposits are deposited in the major reputable financial institutions in the PRC which management believes are of high credit quality and do not expect any losses from non-performance by the counterparties.
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- 3. 財務風險管理(續)
- 3.1 財務風險因素(續)
- (b) 信用風險(續)
- (ii) 金融資產減值(續)

應收賬款和合同資產 本集團採用香港財務報告準則第9 號的簡化方法計量預期信用損失, 即對所有應收賬款及合同資產確認 整個存續期的預期損失撥備。

為計量預期信用損失,本集團按照 相同的信用風險特徵和逾期天數對 應收賬款和合同資產分組。合同資 產與未開票的在產品有關,其風險 特徵實質上與同類合同的應收賬款 相同。因此,本集團認為,應收賬 款的預期信用損失率與合同資產的 預期信用損失率接近。

預期信用損失率基於二零二零年 十二月三十一日前36個月內銷售的 支付情況以及期間發生的相應歷史 信用損失確定。本集團調整了歷史 信用損失率,以反映影響客戶應收 款結算能力的當前和受宏觀因素 響的品和服務的地區的國內生產總 值和全國固定資產投資完成確定為 最相關的因素,並根據這些因素的 預期變化調整了歷史損失率。

# **3. FINANCIAL RISK MANAGEMENT** *(continued)*

#### **3.1** Financial risk factors (continued)

(b) Credit risk (continued)

(ii) Impairment of financial assets (continued) Trade receivables and contract assets

The Group applies the HKFRS 9 simplified approach to measuring expected credit losses which uses a lifetime expected loss allowance for all trade receivables and contract assets.

To measure the expected credit losses, trade receivables and contract assets have been grouped based on shared credit risk characteristics and the days past due. The contract assets relate to unbilled work in progress and have substantially the same risk characteristics as the trade receivables for the same types of contracts. The Group has therefore concluded that the expected loss rates for trade receivables are a reasonable approximation of the loss rates for the contract assets.

The expected loss rates are based on the payment profiles of sales over a period of 36 month before 31 December 2020 and the corresponding historical credit losses experienced within this period. The historical loss rates are adjusted to reflect current and forwardlooking information on macroeconomic factors affecting the ability of the customers to settle the receivables. The Group has identified the GDP and the national completion of investment in fixed assets in which it sells its goods and services to be the most relevant factors, and accordingly adjusts the historical loss rates based on expected changes in these factors.

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### 3. 財務風險管理(續)

# **3. FINANCIAL RISK MANAGEMENT** *(continued)*

#### **3.1** 財務風險因素(續)

#### (b) 信用風險(續)

(ii) 金融資產減值(續)

應收賬款和合同資產(續) 據此,本集團確認了二零二零年 十二月三十一日和二零一九年十二 月三十一日應收賬款和合同資產的 損失撥備,具體如下:

#### **3.1 Financial risk factors** (continued)

- (b) Credit risk (continued)
- (ii) Impairment of financial assets (continued)

Trade receivables and contract assets (continued)

On that basis, the loss allowance as at 31 December 2020 and 31 December 2019 was determined as follows for both trade receivables and contract assets:

		未逾期	逾期 1-30天	逾期 超過30天	逾期 超過60天	逾期 超過90天	總計
			1-30 days	More than 30 days	More than 60 days	More than 90 days	
二零二零年十二月三十一日	31 December 2020	Current	past due	past due	past due	past due	Total
					23.21%	<u> </u>	Iotai
預期信用損失率 昨	Expected loss rate	0.45%	2.75%	15.37%	23.21%	63.38%	
賬面總額 — 應收賬款	Gross carrying amount — trade receivables	571,437	2,404	3,273	2,430	26,395	605,939
賬面總額 — 合同資產	Gross carrying amount —	,	_,	-,	_,	,	
	contract assets	1,166,980	_	_	_	_	1,166,980
損失撥備	Loss allowance	7,823	66	503	564	16,728	25,684
			逾期	逾期	逾期	逾期	
		未逾期	1-30天	超過30天	超過60天	超過90天	總計
				More than	More than	More than	
			1-30 days	30 days	60 days	90 days	
二零一九年十二月三十一日	31 December 2019	Current	past due	past due	past due	past due	Total
預期信用損失率	Expected loss rate	0.30%	2.66%	12.37%	18.21%	44.41%	
賬面總額 — 應收賬款	Gross carrying amount —						
	trade receivables	757,099	4,290	2,523	2,647	25,245	791,804
賬面總額 — 合同資產	Gross carrying amount —						
	contract assets	510,429	_	_	_	_	510,429
損失撥備	Loss allowance	3,803	114	312	482	11,211	15,922

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

- 3. 財務風險管理(續)
- **3.1** 財務風險因素(續)

#### (b) 信用風險(續)

(ii) 金融資產減值(續)

應收賬款和合同資產(續) 當不存在可回收的合理預期時,應 收賬款和合同資產將會被核銷。不 存在可回收合理預期的指標包括債 務人無法與本集團達成還款計劃, 及未按照合同約定進行付款。

應收賬款和合同資產的減值損失在 經營利潤中列報為行政費用。後續 收回的之前核銷金額均記入相同的 項目。

以攤餘成本計量的其他金融資產 以攤餘成本計量的其他金融資產主 要包括其他應收款項。其他應收款 項以十二個月預期信用損失或整個 存續期的預期信用損失計量,具體 取決於自初始確認後信用風險是否 顯著增加。

於二零二零年十二月三十一日及二 零一九年十二月三十一日,其他應 收款項中包括履約保證金。本集團 認為採用預期信用風險模型計算的 其他應收款項的損失撥備不重大。

以攤餘成本計量和以公允價值計量 且其變動計入其他綜合收益的應收 票據

於二零二零年十二月三十一日及二 零一九年十二月三十一日,所有應 收票據均為銀行承兑匯票(參見附 註19和附註20),主要由大型國有 銀行或國有商業銀行承兑。本集團 認為不會因銀行違約而產生重大信 貸損失。

# **3. FINANCIAL RISK MANAGEMENT** *(continued)*

#### **3.1** Financial risk factors (continued)

- (b) Credit risk (continued)
- (ii) Impairment of financial assets (continued)

Trade receivables and contract assets (continued)

Trade receivables and contract assets are written off when there is no reasonable expectation of recovery. Indicators that there is no reasonable expectation of recovery include, amongst others, the failure of a debtor to engage in a repayment plan with the Group, and a failure to make contractual payments.

Impairment losses on trade receivables and contract assets are presented as administrative expenses within operating profit. Subsequent recoveries of amounts previously written off are credited against the same line item.

#### Other financial assets at amortised cost

Other financial assets at amortised cost mainly include other receivables. Other receivables is measured as either 12-month expected credit losses or lifetime expected credit losses, depending on whether there has been a significant increase in credit risk since initial recognition.

As at 31 December 2020 and 31 December 2019, other receivables including security deposit, which were performing. The Group believes the loss allowance for other receivable as a result of applying the expected credit risk model was immaterial.

#### Notes receivable at fair value through other comprehensive income and amortised cost

As at 31 December 2020 and 31 December 2019, all the notes receivable are bank acceptance bills (see Note 19 and Note 20), which will be accepted mainly by large state-owned banks or national commercial banks. The Group believes that there is no significant credit losses due to the bank default.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

### 3. 財務風險管理(續)

# **3. FINANCIAL RISK MANAGEMENT** *(continued)*

- 3.1 財務風險因素(*續*)
- (b) 信用風險(續)

#### (ii) 金融資產減值(續)

以攤餘成本計量和以公允價值計量 且其變動計入其他綜合收益的應收 票據(續)

本年度內,本集團將與金融資產減 值相關的以下損失計入損益中:

#### **3.1** Financial risk factors (continued)

(b) Credit risk (continued)

(ii) Impairment of financial assets (continued)

Notes receivable at fair value through other comprehensive income and amortised cost (continued)

During the year, the following losses were recognised in profit or loss in relation to impaired financial assets:

		二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000
減值損失	Impairment losses		
一 應收賬款及合同資	- movement in loss allowance for		
產損失撥備變動	trade receivables and contract assets	9,762	6,160
其他金融資產減值損失	Impairment losses on other financial assets	9	10
之前減值損失的轉回	Reversal of previous impairment losses	—	_
金融資產和合同資產	Net impairment losses on financial and		
減值損失淨額	contract assets	9,771	6,170

本集團向一家合營企業提供財務擔保,其信用風險的最大敞口為貸款的賬面價值,詳見附註37(c)。

本集團預期財務擔保合約將不會產 生重大負債。 The Group granted financial guarantees to a joint venture with maximum exposure to credit risk as the carrying amount of the loans, see Note 37(c) for details.

The Group expects that no material liabilities will arise from the financial guarantee contracts.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

3. 財務風險管理(續)

#### 3.1 財務風險因素(續)

#### (c) 流動性風險

為管理流動資金風險,本集團監控 及維持管理層認為其業務應有的未 提取借款額度和現金及現金等價物 水準,並減低現金流量波動的影 響、償還到期債務。本集團預期以 本身經營產生現金流量、金融機構 的借款以及股東股本融資應付未來 現金流量需求。本集團還審閱了借 款的使用情況,並保證遵守貸款合 約。

下表顯示本集團的非衍生金融負 債,按照相關的到期組別,根據由 資產負債表日至合同到期日的剩餘 期間進行分析。該表披露的數額為 未貼現合約現金流量。

# **3. FINANCIAL RISK MANAGEMENT** *(continued)*

#### **3.1** Financial risk factors (continued)

#### (c) Liquidity risk

To manage the liquidity risk, the Group monitors and maintains a level of undrawn borrowing facilities and cash and cash equivalents deemed adequate by the management to finance the Group's operations, mitigate the effects of fluctuations in cash flows, and meet its financial obligations when they fall due. The Group expects to fund its future cash flow needs through internally generated cash flows from operations, borrowings from financial institutions, as well as equity financing through shareholders when necessary. The Group also reviews the utilisation of borrowings and ensures the compliance of loan covenants.

The table below analyses the Group's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the balance sheet date to the contractual maturity date. The amounts disclosed in the table are the contractual undiscounted cash flows.

本集團	Group	一年以內 Less than 1 year 人民幣千元 RMB'000	一年至兩年 Between 1 and 2 years 人民幣千元 RMB'000	兩年至五年 Between 2 and 5 years 人民幣千元 RMB'000	五年以上 Over 5 years 人民幣千元 RMB'000
於二零二零年十二月三十一日	At 31 December 2020				
銀行借款 其他借款 租賃負債 應付賬款及其他應付款 <sup>(1)</sup> 以公方價值計量且其變動	Bank borrowings Other borrowings Lease liabilities Trade and other payables <sup>(i)</sup> Financial liabilities at fair value	2,312,912 137,931 4,276 1,135,546	1,902,997 469 2,087 	905,635 1,365 2,496 —	91,736 2,743 428 —
計入當期損益之金融負債 金融擔保合同	through profit or loss Financial guarantee contracts	8,070 246,000	15,241	7,134	_
非衍生工具總額	Total financial liabilities	3,844,735	1,920,794	916,630	94,907
於二零一九年十二月三十一日	At 31 December 2019				
銀行借款 其他借款	Bank borrowings Other borrowings	1,389,537 150,592	1,824,587 142,218	1,974,161 769	195,913 4,125
和賃負債 應付賬款及其他應付款 <sup>◎</sup> 金融擔保合同	Lease liabilities Trade and other payables <sup>(i)</sup> Financial guarantee contracts	2,661 1,104,642 50,500	2,187 	2,667 	2,168 
租賃負債 應付賬款及其他應付款®	Lease liabilities Trade and other payables <sup>(i)</sup>	1,104,642	2,187 — — 1,968,992	2,667 — — 1,977,597	2,168 —  202,206

(i)

(i) 應付賬款及其他應付款包括在 附註28中披露的應付票據、應 付賬款、應付關聯方款項、應 付或有對價、應付利息及其他 應付款。 Trade and other payables include notes payables, trade payables, amounts due to related parties, contingent considerations, interest payables and other payables as stated in Note 28.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

### 3. 財務風險管理(續)

#### 3.2 資本管理

本集團的資本管理政策,是保障集 團能繼續經營,以為股東提供回報 和為其他利益關係者提供利益,同 時維持最佳的資本結構以減低資本 成本。

為了維持或調整資本結構,本集團 可能會調整支付予股東的股利數 額、向股東退還資本、發行新股或 出售資產以減低債務。

與業內其他公司一樣,本集團利用 資本負債比率監察其資本風險。此 比率按照債務淨額除以總資本計 算。債務淨額為總借款(包括合併 資產負債表所列的「流動及非流動 借款」)減去現金和現金等價物。總 資本為「權益」(如合併資產負債表 所列)加債務淨額。本集團致力將 資本負債比率維持在合理的水準。

於二零二零年十二月三十一日及二 零一九年十二月三十一日,資本負 債比率如下:

# **3. FINANCIAL RISK MANAGEMENT** *(continued)*

#### 3.2 Capital management

The Group's objectives when managing capital are to safeguard the Group's ability to continue as a going concern in order to provide returns for shareholders and benefits for other stakeholders and to maintain an optimal capital structure to reduce the cost of capital.

In order to maintain or adjust the capital structure, the Group may adjust the amount of dividends paid to shareholders, return capital to shareholders, issue new shares or sell assets to reduce debt.

Consistent with others in the industry, the Group monitors capital risk on the basis of the gearing ratio. This ratio is calculated as net debt divided by total capital. Net debt is calculated as total borrowings (including "current and non-current borrowings" as shown in the consolidated balance sheet) less cash and cash equivalents. Total capital is calculated as "equity" as shown in the consolidated balance sheet plus net debt. The Group aims to maintain the gearing ratio at a reasonable level.

The gearing ratios as at 31 December 2020 and 31 December 2019 were as follows:

			月三十一日 . December
		二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000
總借款(附註29) 減:現金和現金等價物 (附註24)	Total borrowings (Note 29) Less: cash and cash equivalents (Note 24)	5,064,639 (1,640,081)	5,192,402 (1,349,836)
債務淨額 總權益	Net debt Total equity	3,424,558 4,980,287	3,842,566 4,187,320
總資本	Total capital	8,404,845	8,029,886
資本負債比率	Gearing ratio	41%	48%

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

3. 財務風險管理(續)

#### 3.3 公允價值估計

下表根據在評估公允價值的估值技 術中所運用到的輸入的層級,分析 本集團於二零二零年十二月三十一 日及二零一九年十二月三十一日按 公允價值入賬的金融工具。這些輸 入按照公允價值層級歸類為如下三 層:

- 相同資產或負債在活躍市場 的報價(未經調整)(第1層)。
- 除了第1層所包括的報價 外,該資產和負債的可觀察 的其他輸入,可為直接(即 例如價格)或間接(即源自價 格)(第2層)。
- 資產和負債並非依據可觀察 市場數據的輸入(即非可觀 察輸入)(第3層)。

下表顯示本集團在二零二零年十二 月三十一日按公允價值計量的資產 和負債。

# **3. FINANCIAL RISK MANAGEMENT** *(continued)*

#### 3.3 Fair value estimation

The table below analyses the Group's financial instruments carried at fair value as at 31 December 2020 and 31 December 2019 by level of the inputs to valuation techniques used to measure fair value. Such inputs are categorised into three levels within a fair value hierarchy as follows:

- Quoted prices (unadjusted) in active markets for identical assets or liabilities (level 1).
- Inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices) (level 2).
- Inputs for the asset or liability that are not based on observable market data (that is, unobservable inputs) (level 3).

The following table presents the Group's assets and liabilities that are measured at fair value at 31 December 2020.

		第1層 Level 1 人民幣千元 RMB'000	第2層 Level 2 人民幣千元 RMB'000	第3層 Level 3 人民幣千元 RMB'000	總計 Total 人民幣千元 RMB'000
資產	Assets				
以公允價值計量且其 變動計入其他綜合	Financial assets at fair value				
安勤訂入共他綜古 收益的金融資產	through other comprehensive income				
一 燃氣行業非上市	— Unlisted equity securities				
權益證券	in gas industry	—	—	61,500	61,500
一 應收票據	— Notes receivable			27,083	27,083
總資產	Total assets	_	_	88,583	88,583
負債	Liabilities				
其他應付款	Other payables				
一或有對價	— Contingent consideration	—	—	111,708	111,708
一外匯工具	— Forward exchange instrument			30,445	30,445
總負債	Total liabilities	_	_	142,153	142,153

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

#### **財務風險管理**(續) 3. 3.

### FINANCIAL RISK MANAGEMENT (continued)

#### **3.3** 公允價值估計(續)

#### **3.3** Fair value estimation (continued)

下表顯示本集團在二零一九年十二 月三十一日按公允價值計量的資產 和負債。

The following table presents the Group's assets and liabilities that are measured at fair value at 31 December 2019.

		第1層 Level 1 人民幣千元	第2層 Level 2 人民幣千元	第3層 Level 3 人民幣千元	總計 Total 人民幣千元
		RMB'000	RMB'000	RMB'000	RMB'000
資產 以公允價值計量且其 變動計入其他綜合 收益的金融資產 一燃氣行業非上市 權益證券 一應收票據	Assets Financial assets at fair value through other comprehensive income — Unlisted equity securities in gas industry — Notes receivable			79,746 50,602	79,746 50,602
總資產	Total assets		_	130,348	130,348
<b>負債</b> 其他應付款 — 或有對價	Liabilities Other payables — Contingent consideration		_	138,128	138,128
總負債	Total liabilities	_	_	138,128	138,128

年內第1、2、3層之間並無任何轉 撥。

There were no transfers among levels 1, 2 and 3 during the year.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

- 3. 財務風險管理(續)
- 3.3 公允價值估計(續)

#### (a) 在第1層內的金融工具

在活躍市場買賣的金融工具的公允 價值根據資產負債表日的市場報價 列賬。當報價可即時和定期從證券 交易所、交易商、經紀、業內人 士、定價服務者或監管代理獲得, 而該等報價代表按公平交易基準進 行的實際和常規市場交易時,該市 場被視為活躍。本集團持有的金融 資產的市場報價為當時買方報價。 此等工具列入第1層。

#### (b) 在第2層內的金融工具

沒有在活躍市場買賣的金融工具 (例如場外衍生工具)的公允價值利 用估值技術釐定。估值技術儘量利 用可觀察市場數據(如有),儘量少 依賴主體的特定估計。如計算一金 融工具的公允價值所需的所有重大 輸入為可觀察數據,則該金融工具 列入第2層。

# **3. FINANCIAL RISK MANAGEMENT** *(continued)*

#### **3.3 Fair value estimation** (continued)

#### (a) Financial instruments in level 1

The fair value of financial instruments traded in active markets is based on quoted market prices at the balance sheet date. A market is regarded as active if quoted prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service, or regulatory agency, and those prices represent actual and regularly occurring market transactions on an arm's length basis. The quoted market price used for financial assets held by the Group is the current bid price. These instruments are included in level 1.

#### (b) Financial instruments in level 2

The fair value of financial instruments that are not traded in an active market (for example, over-the-counter derivatives) is determined by using valuation techniques. These valuation techniques maximise the use of observable market data where it is available and rely as little as possible on entity specific estimates. If all significant inputs required to fair value an instrument are observable, the instrument is included in level 2.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

### 3. 財務風險管理(續)

3.3 公允價值估計(續)

#### (c) 在第3層內的金融工具

如一項或多項重大輸入並非根據可 觀察市場數據,則該金融工具列入 第3層。用以估值金融工具的特定 估值技術為現金流折現分析。

下表顯示截至二零二零年十二月 三十一日止年度第3層金融工具的 變動。

# **3. FINANCIAL RISK MANAGEMENT** *(continued)*

#### 3.3 Fair value estimation (continued)

#### (c) Financial instruments in level 3

If one or more of the significant inputs is not based on observable market data, the instrument is included in level 3. The valuation technique used to value the financial instrument is discounted cash flow analysis.

The following table presents the changes in level 3 instruments for the year ended 31 December 2020.

		銀行理財 產品 <sup>(i)</sup> Bank financial products <sup>(i)</sup> 人民幣千元	非上市 權益證券 Unlisted equity securities 人民幣千元	或有對價 Contingent consideration 人民幣千元	應收票據 Notes receivable 人民幣千元	外匯工具 Forward exchange instrument 人民幣千元	總計 <b>Total</b> 人民幣千元
		RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
於一月一日	Balance at 1 January	_	79,746	(138,128)	50,602	_	(7,780)
收購子公司(附註35)	Acquisition of subsidiaries (Note 35)	_	_	(14,756)	_	_	(14,756)
新增	Additions	3,570,000	_	_	246,262	_	3,816,262
計入損益的公允價值變動 轉至其他綜合收益的淨虧損	Changes in fair value recognised in profit or loss Net losses transfer to other	5,680	-	8,480	(2,691)	(30,445)	(18,976)
	comprehensive income	_	(18,246)	_	_	_	(18,246)
處置	Disposals	(3,575,680)	_	_	(267,090)	_	(3,842,770)
現金支付	Cash paid	_	_	32,696	_	_	32,696
於十二月三十一日	Balance at 31 December	_	61,500	(111,708)	27,083	(30,445)	(53,570)

(i)

(i) 作為現金管理活動的一部分, 本集團購買到期日從3至30天 的短期理財產品。 As part of cash management activity, the Group purchases short-term bank financial product with maturity date vary from 3 to 30 days.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

- **3. 財務風險管理(續)**
- 3.3 公允價值估計(續)

#### (c) 在第3層內的金融工具(續) 下表顯示截至二零一九年十二月 三十一日止年度第3層金融工具的 變動。

# **3. FINANCIAL RISK MANAGEMENT** (continued)

#### 3.3 Fair value estimation (continued)

#### (c) Financial instruments in level 3 (continued)

The following table presents the changes in level 3 instruments for the year ended 31 December 2019.

		信託投資	銀行理財 產品 Bank	非上市 權益證券 Unlisted	或有對價	應收票據	總計
		Investment	financial	equity	Contingent	Notes	
		in a trust 人民幣千元 RMB'000	products 人民幣千元 RMB'000	securities 人民幣千元 RMB'000	consideration 人民幣千元 RMB'000	receivable 人民幣千元 RMB'000	Total 人民幣千元 RMB'000
於一月一日	Balance at 1 January	300,000	5,000	78,816	(339,680)	_	44,136
收購子公司 新增	Acquisition of a subsidiary Additions				(25,908)	 319,495	(25,908) 659,495
計入損益的公允 價值變動 轉至其他綜合收益的	Changes in fair value recognised in profit or loss Net gain transfer to other	_	_	_	54,303	(2,337)	51,966
淨利得	comprehensive income	_	_	930	_	_	930
處置	Disposals	(300,000)	(345,000)	_	_	(266,556)	(911,556)
現金支付	Cash paid			_	173,157		173,157
於十二月三十一日	Balance at 31 December	_	_	79,746	(138,128)	50,602	(7,780)

### 4. 關鍵會計估計及判斷

估計和判斷會被持續評估,並根據 過往經驗和其他因素進行評價,包 括在有關情況下相信對未來事件的 合理預測。

本集團對未來作出估計及判斷。所 得的會計估計如其定義,很少會與 其實際結果相同。極有可能導致下 個財政年度的資產和負債的賬面價 值作出重大調整的估計和假設討論 如下。

# 4. CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS

Estimates and judgements are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

The Group makes estimates and judgements concerning the future. The resulting accounting estimates will, by definition, seldom equal the related actual results. The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are discussed below.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

**4. 關鍵會計估計及判斷** (續)

#### (a) 商譽減值估計

根據附註2.11所述的會計政策,本 集團每年測試商譽是否出現減值。 現金產出單元的可收回金額按照使 用價值計算而釐定。此等計算需要 利用估計(附註17)。

本公司董事認為,即使管理層釐定 現金產出單元可收回金額的關鍵假 設出現合理可能變動,現金產出單 元的可收回金額亦不會低於賬面價 值。

#### (b) 所得税

本集團於中國經營的子公司須繳納 中國企業所得税。釐定所得税撥備 時須作出重大判斷。日常業務中有 多項交易和計算未能確定最終税 項。本集團根據會否應繳額外税項 的估計,就預期税項審核事宜確認 負債。倘有關的最終税項與結果與 最初入賬的金額不同,則差額會影 響釐定税項期間的所得税及遞延税 項撥備。

倘管理層認為可能有未來應課税利 潤抵銷暫時差額或税項虧損,則會 確認有關若干暫時差額及税項虧損 的遞延税項資產。倘預期與原先估 計不同,則差額會影響估計更改期 間的遞延税項資產及所得税費用確 認。

遞延税項負債乃就應課税暫時差額 確認,若於一項交易中,因商譽或 因業務合併以外原因初步確認其他 資產及負債而引致之暫時差額既不 影響應課税務溢利、亦不影響會計 溢利,則不作記賬。

# 4. CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS (continued)

#### (a) Estimated impairment of goodwill

The Group tests annually whether goodwill has suffered any impairment, in accordance with the accounting policy stated in Note 2.11. The recoverable amounts of CGUs have been determined based on value-in-use calculations. These calculations require the use of estimates (Note 17).

In the opinion of the Company's directors, the recoverable amounts of the CGUs will not be lower than the carrying amount even if taking into account a reasonably possible change in a key assumption on the calculations of recoverable amounts of CGUs.

#### (b) Income taxes

The Group's subsidiaries that operate in the PRC are subject to corporate income tax in the PRC. Significant judgement is required in determining the provision for income taxes. There are many transactions and calculations for which the ultimate tax determination is uncertain during the ordinary course of business. The Group recognises liabilities for anticipated tax audit issues based on estimates of whether additional taxes will be due. Where the final tax outcome of these matters is different from the amounts that were initially recorded, such differences will impact the income tax and deferred tax provisions in the period in which such determination is made.

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

Deferred tax liabilities are generally recognised for all taxable temporary differences, except that the temporary differences arise from the initial recognition of goodwill, or arise 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.

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- **4. 關鍵會計估計及判斷** (續)
- (c) 非共同控制下業務合併成本 分攤

按照非共同控制下業務合併的會計 處理要求,本集團需將合併成本根 據所收購特定資產及負債於收購日 的公允價值進行分配。本集團實施 了流程以識別所有收購的資產及負 **債**,包括任何可識別的無形資產 (如適用)。在識別所收購資產、決 定分配至各類所收購資產及負債的 公允價值以及決定資產的可使用年 限的過程中所作出的判斷,可能對 本集團的財務狀況及營運業績產生 重大影響。為確定可識別所收購的 資產及負債之公允價值,公司聘用 獨立評估師對其進行了評估,所評 估的公允價值乃基於本集團管理層 於近於收購日合理的預期及假設。

#### (d) 不動產、廠房及設備以及無 形資產之可用年期及剩餘價 值

不動產、廠房及設備以及無形資產 之折舊乃於其估計可使用年期內按 直線法基準折舊,並經考慮估計剩 餘價值。本集團會按年評估不動 產、廠房及設備以及無形資產剩餘 價值及可用年期,而倘預期有別於 原有估計,則與原有估計之有關差 異將對估計變更之年內之折舊費用 構成影響。

# 4. CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS (continued)

# (c) Purchase price allocation for business combinations other than common control combinations

Accounting for business combinations requires the Group to allocate the cost of the acquisition to the specific assets acquired and liabilities assumed based on their estimated fair values at the date of acquisition. The Group undertakes a process to identify all assets and liabilities acquired, including any identified intangible assets where appropriate. The judgements made in identifying all acquired assets, determining the estimated fair value assigned to each class of assets acquired and liabilities assumed, as well as assets useful lives, may materially impact the Group's financial position and results of operation. In determining the fair values of the identifiable assets acquired and liabilities assumed, valuations were conducted by an independent valuer and estimated fair values are based on information available near the acquisition date and on expectations and assumptions that have been deemed reasonable by management.

# (d) Useful life and residual value of property, plant and equipment and intangible assets

Property, plant and equipment and intangible assets are depreciated or amortised on a straight-line basis over their estimated useful lives, after taking into account the estimated residual value. The Group assesses annually the residual value and the useful life of the property, plant and equipment and intangible assets and if the expectation differs from the original estimates, such differences from the original estimates will impact the depreciation or amortisation charges in the year in which the estimates change.

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**4. 關鍵會計估計及判斷** (續)

#### (e) 金融資產減值

金融資產損失撥備是基於對違約風險和預期損失率的假設而計算的,本集團在做出假設和選擇計算的輸入值時,按照本集團以往經驗、現有市場條件以及於各報告期末的前瞻性估計進行判斷。本集團所使用的關鍵遐設和輸入值詳情披露於附註3.1(b)的表格中。

# 4. CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS (continued)

#### (e) Impairment of financial assets

The loss allowances for financial assets are based on assumptions about risk of default and expected loss rates. The Group uses judgement in making these assumptions and selecting the inputs to the impairment calculation, based on the Group's past history, existing market conditions as well as forward looking estimates at the end of each reporting period. Details of the key assumptions and inputs used are disclosed in the tables in Note 3.1(b).

### 5. 分部信息

管理層已根據高級行政管理層審議 並用於作出策略決定的月度報告釐 定經營分部。

高級行政管理層僅基於「產品」劃 分業務,主要是由於就地域而言, 所有產品均在中國提供,而該地區 視作具有相似風險和回報。

報告經營分部的收入和利潤主要來 自天燃氣零售業務、天然氣批發業 務以及工程安裝及服務。

### 5. SEGMENT INFORMATION

Management has determined the operating segments based on the reports reviewed by the senior executive management team on monthly basis that are used to make strategic decisions.

The senior executive management team considers the business from a "product" perspective only, as geographically all the products are provided within the PRC, which is considered as one geographic location with similar risks and returns.

The reportable segments derive their revenue and profit primarily from sales of natural gas in cylinders, sales of natural gas in bulk and engineering construction services.

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### 5. 分部信息(續)

於二零二零年度,本集團改變內部 組織結構使得更好地分配資源和評 估分部業績。高級行政管理層以使 用產品的終端用戶類型審閱業務表 現。對於銷售給予住宅用戶、工商 業用戶、交通用戶歸類為天然氣零 售業務;對於銷售給予城市燃氣企 業百供及批發用戶、氣源貿易用戶 歸類為天然氣批發業務。業務分部 重新分類為:天然氣零售業務、 天然氣批發業務、工程安裝及服務 及其他分部。高級行政管理層根據 分部業績評估經營分部的表現, 分部業績基於各分部税前利潤計 算,未分配其他收益,其他利得/ (虧損) — 淨額,財務費用 — 淨 額,應佔聯營公司及合營企業業 績,未分配例如中央行政費用和董 事薪金等公司費用。二零一九年的 分部信息已重溯調整。

投資性房地產的租賃收入,增值服 務及其他雜項收入經高級行政管理 層審閱,有關業績載入「所有其他 分部」。

同本集團並無向分部分配資產或負 債,此乃由於高級行政管理層並無 用此資料向經營分部分配資源或評 估經營分部的表現。因此,本集團 並無呈報各可呈報分部的分部資產 及分部負債。

#### 5. **SEGMENT INFORMATION** (continued)

In 2020, the Group changed its internal organisational structure for the purpose of better resource allocation and assessment of segment performance. The senior executive management reviews business performance according to the types of end-users who use its products. For sales made to residential customers, industrial and commercial customers, and transportation customers is classified as sales of natural gas in cylinders; whereas for sales made to city gas enterprise customers for direct supply and wholesale purpose, and gas source trading customers is classified as sales of natural gas in bulk. Business segments are reclassified as: sales of natural gas in cylinders, sales of natural gas in bulk, engineering construction services and other segments. The senior executive management team assesses performance of the operating segments based on segment results which represent the profit before taxation earned by each segment without allocation of other income, other gains/ (losses) — net, finance expense — net, share of results of associates and a joint venture, unallocated corporate expenses such as central administration costs and directors' salaries. The segment reporting for the year ended 31 December 2019 was adjusted retrospectively.

The revenue from rental income of investment properties, valueadded business and other miscellaneous income, has been reviewed by the senior executive management team, and its results are included in the "all other segments".

The Group does not allocate assets and liabilities to its segments, as the senior executive management team do not use these information to allocate resources to or evaluate the performance of operating segment. Therefore, the Group does not report a measure of segment assets and liabilities for each reportable segment.

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### 5. 分部信息(續)

### 5. SEGMENT INFORMATION (continued)

截至二零二零年十二月三十一日止 年度,就可報告分部向高級行政管 理層提供的分部信息如下:

The segment information provided to the senior executive management team for the reportable segments for the year ended 31 December 2020 is as follows:

		天然氣	天然氣批發	工程安裝及	所有			
		零售業務	業務	服務	其他分部	分部間對銷	未分配	總計
		Sales of	Sales of	Engineering				
		natural gas	natural gas	construction		Inter-segment		
		in cylinders	in bulk	services	segments	elimination	Unallocated	Total
		人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元
		RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
總收入	Total revenue	3,060,829	673,844	2,549,683	229,541	(74,120)	_	6,439,777
分部間收入	Inter-segment revenue	-	-	-	74,120	(74,120)	-	-
來自於外部客戶的收入	External revenue	3,060,829	673,844	2,549,683	155,421	_	_	6,439,777
確認收入的時間	Timing of revenue recognition							
在某一時點	At a point in time	3,060,829	673,844	-	152,218	-	-	3,886,891
在一段期間內	Over time		-	2,549,683	3,203	-	_	2,552,886
分部溢利	Segment profit	385,136	49,994	1,028,549	82,547	_	_	1,546,226
未分配費用	Upallaceted evenences						(12,865)	(10.965)
其他收益	Unallocated expenses Other income						9,828	(12,865) 9,828
兵他收益 其他利得/(虧損) — 淨額	Other gains/(losses) — net						9,828 160,189	9,828 160,189
央他州侍/ (齨倶) ― /尹健	Other gams/(losses) — het					-	100,109	100,109
經營利潤	Operating profit							1,703,378
a la la traditiona de la companya de								
財務費用 ― 淨額	Finance expenses — net						(239,123)	(239,123)
應佔聯營公司及	Share of results of							
合營企業業績	associates and							
	a joint venture					_	(45,880)	(45,880)
除所得税前利潤	Profit before income tax							1,418,375
							-	, ,,,,,,
所得税費用	Income tax expense						(354,702)	(354,702)
年度利潤	Profit for the year							1,063,673

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

## 5. 分部信息(續)

### **5. SEGMENT INFORMATION** (continued)

截至二零一九年十二月三十一日止 年度,就可報告分部向高級行政管 理層提供的分部信息(已重述)如 下:

The segment information provided to the senior executive management team for the reportable segments for the year ended 31 December 2019, as restated, is as follows:

年度利潤	Profit for the year					_	(,-20)	813,465
所得税費用	Income tax expense						(313,915)	(313,915)
除所得税前利潤	Profit before income tax						_	1,127,380
合營企業業績	associates and a joint venture					_	(42,317)	(42,317)
財務費用 一 淨額 應佔聯營公司及	Finance expenses — net Share of results of						(265,585)	(265,585)
經營利潤	Operating profit							1,435,282
其他利得/(虧損) 一 淨額	Other gains/(losses) — net					_	(19,345)	(19,345)
未分配費用 其他收益	Unallocated expenses Other income						(16,001) 4,720	(16,001) 4,720
分部溢利	Segment profit	342,958	83,600	985,573	53,777	_	_	1,465,908
在一段期間內	Over time	_	_	2,355,353	3,271	_	_	2,358,624
確認收入的時間 在某一時點	Timing of revenue recognition At a point in time	2,980,255	1,081,158	_	128,581	_	_	4,189,994
來自於外部客戶的收入	External revenue	2,980,255	1,081,158	2,355,353	131,852		_	6,548,618
總收入 分部間收入	Total revenue Inter-segment revenue	2,980,255	1,081,158	2,355,353	198,394 66,542	(66,542) (66,542)		6,548,618
		in cylinders 人民幣千元 RMB'000	in bulk 人民幣千元 RMB'000	services 人民幣千元 RMB'000	segments 人民幣千元 RMB'000	elimination 人民幣千元 RMB'000	Unallocated 人民幣千元 RMB'000	Total 人民幣千元 RMB'000
		天然氣 零售業務 Sales of natural gas	天然氣批發 業務 Sales of natural gas	工程安裝及 服務 Engineering construction	所有 其他分部 All other	分部間對銷 Inter-segment	未分配	總計

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

## 5. 分部信息(續)

本公司主要子公司均註冊於中國。 所有來自於外部客戶的收入均來源 於中國,及所有的非流動資產均位 於中國。

截至二零二零年十二月三十一日止 年度內,本集團源自單一客戶收入 約人民幣1,771,606,000元,佔 本集團總收入約28%(二零一九年 度:人民幣1,591,209,000元,佔 本集團總收入24%)(附注37(b)), 此等收入屬於工程安裝及服務分部 (二零一九年度:工程安裝及服務 分部)。

本集團已確認以下與客戶合同有關 的資產和負債: **5. SEGMENT INFORMATION** (continued)

The principal subsidiaries of the Company are domiciled in the PRC. All the revenue from external customers are derived from the PRC, and all the non-current assets are located in the PRC.

During the year ended 31 December 2020, revenue of approximately RMB1,771,606,000 and 28% of the Group's total revenue, is derived from a single customer (2019: RMB1,591,209,000 and 24%) (Note 37(b)). The revenue is attributable to the engineering construction service (2019: engineering construction service).

The Group has recognised the following assets and liabilities related to contracts with customers:

		二零二零年	二零一九年
		十二月三十一日	十二月三十一日
		As at	As at
		31 December	31 December
		2020	2019
		人民幣千元	人民幣千元
		RMB'000	RMB'000
流動合同資產	Current contract assets	1,166,980	510,429
損失撥備	Loss allowance	(5,252)	(1,531)
合同資產總額	Total contract assets	1,161,728	508,898
合同負債	Contract liabilities		
工程安裝及服務	Engineering construction service	346,172	358,263
天然氣零售業務	Sales of natural gas in cylinders	107,508	89,211
天然氣批發業務	Sales of natural gas in bulk	4,387	21,577
合同負債總額	Total contract liabilities	458,067	469,051

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

5. 分部信息(續)

### **5. SEGMENT INFORMATION** (continued)

# (i) 已確認與合同負債有關的收入

於二零二零年一月一日,本集團合 同負債金額為人民幣469,051,000 元(二零一九年一月一日:人民幣 374,851,000元),其中工程安裝及 服務合同負債人民幣305,355,000元 (二零一九年:人民幣230,716,000 元),天然氣零售業務人民幣 88,274,000元(二零一九年:人民 幣123,705,000元),天然氣批發 業務人民幣21,577,000元(二零 一九年:人民幣5,317,000元), 其他分部無(二零一九年:人民幣 703,000元)於二零二零年度內確 認為收入。

# (i) Revenue recognised in relation to contract liabilities

As of 1 January 2020, the balance of the Group's contract liabilities was RMB469,051,000 (2019: RMB374,851,000), of which RMB305,355,000 from engineering construction service (2019: RMB230,716,000), RMB88,274,000 from sales of natural gas in cylinders (2019: RMB123,705,000), RMB21,577,000 from sales of natural gas in bulk (2019: RMB5,317,000) and nil from all other segment (2019: RMB703,000) have been recognised in revenue in 2020.

#### 6. 其他收益

### 6. OTHER INCOME

			截至十二月三十一日止年度 Year ended 31 December	
		二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000	
政府補助 — 税項返還 — 當地投資獎勵補助	Government grants in relation to — Tax refund — Subsidies for local investment rewards	3,114	1,996	
及其他補助	and other incentives	6,714 9,828	2,724	

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 7. 其他利得/(虧損) — 7. OTHER GAINS/(LOSSES) — NET 淨額

		截至十二月三十一日止年度 Year ended 31 December	
		二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000
處置子公司損失 處置不動產、廠房及 設備的利得	Losses on disposal of a subsidiary Gains on disposal of property, plant and equipment (Note 32(b))	_	(10,718)
(附註32(b)) 罰金及滯納金	Penalty and overdue fines	3,281 (2,023)	377 (1,809)
或有對價公允價值變動 淨匯兑收益/(損失)	Changes in fair value of contingent consideration Net foreign exchange gains/(losses)	8,480 188,536	54,303 (61,724)
外匯工具損失(附註23) 以公允價值計量且其 變動計入其他綜合 收益的應收票據	Losses on forward exchange instrument (Note 23) Disposal losses of notes receivable measured at fair value through other comprehensive income	(30,445)	
處置損失 其他	Others	(2,691) (4,949)	(2,337) 2,563
		160,189	(19,345)

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

### 8. 按性質分類的費用

### 8. EXPENSES BY NATURE

		截至十二月三十一日止年度 Year ended 31 December	
		二零二零年 2020	二零一九年 2019
		人民幣千元 <b>RMB'000</b>	人民幣千元 RMB'000
使用的原材料及消耗品	Raw materials and consumables used	3,507,196	3,772,782
不動產、廠房及	Depreciation on property, plant and		
設備折舊(附註15)	equipment (Note 15)	163,350	142,825
投資性房地產折舊	Depreciation on investment properties (Note 16)		
(附註16)		3,025	2,978
無形資產攤銷(附註17)	Amortisation of intangible assets (Note 17)	97,502	90,227
職工福利費用(附註9)	Employee benefit expenses (Note 9)	204,825	203,611
使用權資產折舊	Depreciation of right-of-use assets (Note 14)		
(附註14)		11,789	9,266
城市管道網絡經營	Licensing fee for the exclusive operating		
權使用費	rights for city pipeline network	1,100	1,100
項目建造及設計費用	Engagement of construction and design services	782,106	735,556
交通費	Transportation costs	6,833	6,623
差旅費	Travelling expenses	5,105	8,887
維修費	Maintenance costs	20,559	19,320
核數師酬金	Auditors' remuneration		
— 核數服務	— Audit services	3,450	3,500
專業費用	Professional expenses	5,455	7,293
宣傳費用	Advertising expenses	3,415	3,429
業務招待費	Entertainment expenses	11,840	14,216
辦公費用	Office expenses	16,756	17,566
税金	Taxes	21,743	18,619
能源消耗	Energy consumption	26,461	32,163
減值撥備	Net impairment loss	9,771	6,170
雜費	Miscellaneous	4,135	2,580
銷售成本、分銷成本及	Total cost of sales, distribution expenses		
行政費用總計	and administrative expenses	4,906,416	5,098,711

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

#### 9. 職工福利費用

### 9. EMPLOYEE BENEFIT EXPENSES

			截至十二月三十一日止年度		
		Year ended	Year ended 31 December		
		二零二零年	二零一九年		
		2020	2019		
		人民幣千元	人民幣千元		
		RMB'000	RMB'000		
工資及薪酬	Wages and salaries	172,858	151,177		
退休金成本 —	Pension costs — defined contribution plans				
定提存計劃		2,159	17,253		
社會保險費支出	Social security benefits costs	17,952	17,480		
授予董事的期權	Share options granted to directors (Note 26)				
(附註26)		950	6,303		
其他	Others	10,906	11,398		
		204,825	203,611		

#### (a) 五位最高薪酬人士

#### (a) Five highest paid individuals

截至二零二零年十二月三十一日止 年度,本集團五位最高薪人士包括 四名董事(二零一九年度:四名)。 該等董事的酬金已反映於附註40 中。於二零二零年十二月三十一 日止年度,支付予餘下一名(二零 一九年度:一名)人士的酬金如下:

The five individuals whose emoluments were highest in the Group for the year ended 31 December 2020 included four (2019: four) directors whose emoluments are reflected in the analysis shown in Note 40. The emoluments payable to the remaining one individual for the year ended 31 December 2020 (2019: one) are as follows:

			截至十二月三十一日止年度 Year ended 31 December		
		二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000		
基本薪金及津貼 退休福利供款	Basic salaries, and allowances Retirement benefit contributions	670 7 677	394 15 409		

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

**9. 職工福利費用**(續)

# **9. EMPLOYEE BENEFIT EXPENSES** *(continued)*

(a) 五位最高薪酬人士(續)

#### (a) Five highest paid individuals (continued)

本公司上述人士酬金屬於以下範 圍:

# The emoluments of the above individuals fell within the following bands:

		截至十二月三十一日止年度 Year ended 31 December	
	二零二零年 2020	二零一九年 2019	
零至港幣 1,000,000 元 Nil to HKD1,000,000 (約合人民幣 (approximate to RMB841,600) 841,600 元)	1	1	

本集團並無向五名最高薪人士支付 任何酬金,作為加入本集團或加入 時的獎勵或離職補償。 No emoluments were paid by the Group to the five highest paid individuals as inducement to join or upon joining the Group or as compensation for loss of office.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 10. 財務費用 — 淨額 10. FINANCE EXPENSES — NET

		截至十二月三十一日止年度		
		Year ended 31 December		
		二零二零年	二零一九年	
		2020	2019	
		人民幣千元	人民幣千元	
		RMB'000	RMB'000	
財務收益	Finance income			
一 銀行存款、銀行	- Interest income from bank deposits,			
理財產品和第三方	bank products and third parties			
借款產生的利息收入		(11,228)	(16,327)	
一 以公允價值計量且其	- Investment gains on financial assets			
變動計入損益的	at fair value through profit or loss:			
金融資產產生的	Investment in a trust			
投資收益			(8,984)	
		(11,228)	(25,311)	
/				
財務費用	Finance expenses			
一 借款的利息費用	<ul> <li>Interest expense on borrowings</li> </ul>	260,550	317,099	
一 租賃負債的利息費用	— Leasing liabilities	102	496	
— 其他	— Others	5,676	2,878	
減:合資格資產	Less: amounts capitalised on qualifying assets			
資本化數額		(15,977)	(29,577)	
		250,351	290,896	
			-	
		239,123	265,585	

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

## 11(a).子公司投資

### 11(a). INVESTMENTS IN SUBSIDIARIES

於二零二零年十二月三十一日,本 公司的主要子公司如下表呈列:

The following is a list of the principal subsidiaries as at 31 December 2020:

名稱	註冊成立的國家/ 地點及日期 Country/ Place and date	法定主體類別	已發行/ 已繳股本 Issued/ paid-in	持有有效 權益 Effective	主要業務和經營地點 Principal activities
Name	of incorporation	Type of legal entity	capital 人民幣千元 (RMB'000)	interest held	and place of operation
立天控股有限公司(「立天控股」)	英屬維爾京群島/ 二零零三年七月八日	有限責任公司	7*	100%**	於英屬維京群島仲介 控股公司
Upsky Holdings Limited ("Upsky Holdings")	BVI/ 8 July 2003	Limited liability company	7*	100%**	Intermediary holding company in BVI
天倫新能源有限公司(「天倫新能源」)	中國香港/ 二零一零年五月十日	有限責任公司	*	100%	於香港仲介控股公司
Tian Lun New Energy Limited ("Tian Lun New Energy")	Hong Kong/ 10 May 2010	Limited liability company	*	100%	Intermediary holding company in HK
鶴壁市天倫新能源有限公司(「鶴壁新能源」)	中國/ 二零一零年五月十三日	有限責任公司	15,000	100%	於中國開展管道 天然氣銷售及燃氣管道 建設與接駁
Hebi Tian Lun New Energy Limited ("Hebi New Energy")	PRC/ 13 May 2010	Limited liability company	15,000	100%	Sales of pipelined natural gas, construction and connection of gas pipelines in the PRC
河南天倫燃氣集團有限公司 (「河南天倫燃氣」)	中國/ 二零零二年十一月一日	有限責任公司	1,800,000	100%	於中國開展管道 天然氣銷售及燃氣管道 建設與接駁
Henan Tian Lun Gas Group Limited ("Henan Tian Lun Gas")	PRC/ 1 November 2002	Limited liability company	1,800,000	100%	Sales of pipelined natural gas, construction and connection of gas pipelines in the PRC
鶴壁市天倫車用燃氣有限公司 (「鶴壁天倫車用」)	中國/ 二零零七年十月二十九日	有限責任公司	10,000	100%	於中國銷售壓縮 天然氣
Hebi Tian Lun Vehicle-use Gas Limited ("Hebi Tian Lun Vehicle")	PRC/ 29 October 2007	Limited liability company	10,000	100%	Sales of CNG in the PRC

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(a). 子公司投資(續) 11(a). INVESTMENTS IN SUBSIDIARIES (continued)

名稱	註冊成立的國家/ 地點及日期 Country/	法定主體類別	已發行/ 已繳股本 Issued/	持有有效 權益	主要業務和經營地點
Name	Place and date of incorporation	Type of legal entity	<b>paid-in</b> capital 人民幣千元 (RMB'000)	Effective interest held	Principal activities and place of operation
許昌市天倫燃氣有限公司(「許昌天倫」)	中國/ 二零零三年九月二十九日	有限責任公司	135,000	100%	於中國開展管道 天然氣銷售及燃氣管道 建設與接駁
Xuchang Tian Lun Gas Limited ("Xuchang Tian Lun")	PRC/ 29 September 2003	Limited liability company	135,000	100%	Sales of pipelined natural gas, construction and connection of gas pipelines in the PRC
許昌市天倫車用燃氣有限公司 (「許昌天倫車用」)	中國/ 二零零八年九月十二日	有限責任公司	10,000	100%	於中國銷售壓縮 天然氣
Xuchang Tian Lun Vehicle-use Gas Limited ("Xuchang Tian Lun Vehicle")	PRC/ 12 September 2008	Limited liability company	10,000	100%	Sales of CNG in the PRC
鄭州市上街區天倫燃氣有限公司 (「上街天倫」)	中國/ 二零零七年七月十八日	有限責任公司	15,000	90%	於中國開展管道 天然氣銷售及燃氣管道 建設與接駁
Zhengzhou Shangjie Tian Lun Gas Limited ("Shangjie Tian Lun")	PRC/ 18 July 2007	Limited liability company	15,000	90%	Sales of pipelined natural gas, construction and connection of gas pipelines in the PRC
白銀市天然氣有限公司(「甘肅白銀」)	中國/ 二零零三年六月十六日	有限責任公司	30,361	98.97%	於中國開展管道 天然氣銷售及燃氣管道 建設與接駁
Baiyin Natural Gas Limited ("Gansu Baiyin")	PRC/ 16 June 2003	Limited liability company	30,361	98.97%	Sales of pipelined natural gas, construction and connection of gas pipelines in the PRC

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(a).子公司投資(續)

## 11(a). INVESTMENTS IN SUBSIDIARIES (continued)

名稱	註冊成立的國家/ 地點及日期 Country/	法定主體類別	已發行/ 已繳股本 Issued/	持有有效 權益	主要業務和經營地點
Name	Place and date of incorporation	Type of legal entity	paid-in capital 人民幣千元 (RMB'000)	Effective interest held	Principal activities and place of operation
白銀市萬通燃氣有限公司(「白銀萬通」)	中國/ 二零零九年十月十五日	有限責任公司	8,500	100%	於中國銷售壓縮天然氣
Baiyin Wantong Gas Limited ("Baiyin Wantong")	PRC/ 15 October 2009	Limited liability company	8,500	100%	Sales of CNG in the PRC
吉林省中吉大地燃氣集團有限公司 (「吉林中吉」)	中國/ 二零零五年三月二十五日	有限責任公司	140,000	100%	於中國開展管道 天然氣銷售及燃氣管道 建設與接駁及壓縮 天然氣銷售
Jilin Zhongji Dadi Gas Group Limited ("Jilin Zhongji")	PRC/ 25 March 2005	Limited liability company	140,000	100%	Sales of pipelined natural gas, construction and connection of gas pipelines and sales of CNG in the PRC
九台市大地燃氣有限公司(「九台大地」)	中國/ 二零零八年七月八日	有限責任公司	24,000	100%	於中國銷售管道天然氣
Jiutai Dadi Gas Limited ("Jiutai Dadi")	PRC/ 8 July 2008	Limited liability company	24,000	100%	Sales of pipelined natural gas in the PRC
磐石市大地燃氣有限公司(「磐石大地」)	中國/ 二零零六年十月二十六日	有限責任公司	10,000	100%	於中國銷售管道天然氣 及壓縮天然氣
Panshi Dadi Gas Limited ("Panshi Dadi")	PRC/ 26 October 2006	Limited liability company	10,000	100%	Sales of pipelined natural gas and CNG in the PRC
大安市大地燃氣有限公司(「大安大地」)	中國/ 二零零八年一月二十五日	有限責任公司	12,000	100%	於中國銷售管道天然氣 及壓縮天然氣
Da'an Dadi Gas Limited ("Da'an Dadi")	PRC/ 25 January 2008	Limited liability company	12,000	100%	Sales of pipelined natural gas and CNG in the PRC
白城市大地天然氣有限公司(「白城大地」)	中國/ 二零零六年三月二十三日	有限責任公司	6,000	100%	於中國銷售壓縮天然氣
Baicheng Dadi Natural Gas Limited ("Baicheng Dadi")	_ ◆◆八十二月_  1_日 PRC/ 23 March 2006	Limited liability company	6,000	100%	Sales of CNG in the PRC

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(a). 子公司投資(續) 11(a). INVESTMENTS IN SUBSIDIARIES (continued)

名稱	註冊成立的國家/ 地點及日期 Country/	法定主體類別	已發行/ 已繳股本 Issued/	持有有效 權益	主要業務和經營地點
Name	Place and date of incorporation	Type of legal entity	paid-in capital 人民幣千元 (RMB'000)	Effective interest held	Principal activities and place of operation
鎮賚縣大地燃氣有限公司(「鎮賚縣大地」)	中國/ 二零零九年九月三十日	有限責任公司	16,000	100%	於中國銷售管道天然氣
Zhenlai County Dadi Gas Limited ("Zhenlai County Dadi")	PRC/ 30 September 2009	Limited liability company	16,000	100%	Sales of pipelined natural gas in the PRC
通榆縣大地燃氣有限公司(「通榆縣大地」)	中國/ 二零零五年十一月三十日	有限責任公司	10,000	100%	於中國銷售管道天然氣
Tongyu County Dadi Gas Limited ("Tongyu County Dadi")	PRC/ 30 November 2005	Limited liability company	10,000	100%	Sales of pipelined natural gas in the PRC
濮陽市天倫燃氣有限公司(「濮陽天倫」)	中國/ 二零零九年十一月九日	有限責任公司	20,000	100%	於中國開展管道 天然氣銷售及燃氣管道 建設與接駁
Puyang Tian Lun Gas Limited ("Puyang Tianlun")	PRC/ 9 November 2009	Limited liability company	20,000	100%	Sales of pipelined natural gas, construction and connection of gas pipelines in the PRC
敦化市大地天然氣有限公司(「敦化大地」)	中國/ 二零零七年一月十五日	有限責任公司	13,000	100%	於中國銷售管道天然氣
Dunhua Dadi Gas Limited ("Dunhua Dadi")	PRC/ 15 January 2007	Limited liability company	13,000	100%	Sales of pipelined natural gas in the PRC
吉林市大地技術諮詢有限公司(「吉林大地」)	中國/ 二零零二年三月七日	有限責任公司	5,000	100%	於中國開展工程設計及 諮詢服務
Jilin Dadi Technology Consultancy Limited ("Jilin Dadi")	PRC/ 7 March 2002	Limited liability company	5,000	100%	Engineering design and consulting services in the PRC

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(a).子公司投資(*續)*

# (continued)

名稱	註冊成立的國家/ 地點及日期 Country/	法定主體類別	已發行/ 已繳股本 Issued/	持有有效 權益	主要業務和經營地點
Name	Place and date of incorporation	Type of legal entity	paid-in capital 人民幣千元 (RMB'000)	Effective interest held	Principal activities and place of operation
新野縣天倫燃氣有限公司(「新野天倫」)	中國/ 二零一一年十一月二日	有限責任公司	10,000	100%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Xinye County Tian Lun Gas Limited ("Xinye Tian Lun")	PRC/ 2 November 2011	Limited liability company	10,000	100%	Sales of pipelined natural gas, construction and connection of gas pipelines in the PRC
河南線源燃氣有限公司(「河南線源」)	中國/ 二零零五年一月六日	有限責任公司	33,330	100%	於中國開展管道 天然氣銷售及燃氣管道 建設與接駁及 壓缩天然氣銷售
Henan Luyuan Gas Limited ("Henan Luyuan")	PRC/ 6 January 2005	Limited liability company	33,330	100%	Sales of pipelined natural gas, construction and connection of gas pipelines and sales of CNG in the PRC
嵩縣天倫燃氣有限公司(「河南嵩縣」)	中國/ 二零一一年六月二十四日	有限責任公司	41,000	100%	於中國開展管道 天然氣銷售及燃氣管道 建設與接駁
Song County Tian Lun Gas Limited ("Henan Songxian")	PRC/ 24 June 2011	Limited liability company	41,000	100%	Sales of pipelined natural gas, construction and connection of gas pipelines in the PRC
商丘市綠源汽車燃氣有限公司 (「商丘綠源車用」)	中國/ 二零零六年八月二十二日	有限責任公司	1,060	70%	於中國銷售壓縮天然氣
Shangqiu Luyuan Vehicle Gas Limited ("Shangqiu Luyuan Vehicle")	PRC/ 22 August 2006	Limited liability company	1,060	70%	Sales of CNG in the PRC

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(a). 子公司投資(續) 11(a). INVESTMENTS IN SUBSIDIARIES (continued)

名稱	註冊成立的國家/ 地點及日期 Country/	法定主體類別	已發行/ 已繳股本 Issued/	持有有效 權益	主要業務和經營地點
Name	Place and date of incorporation	Type of legal entity	paid-in capital 人民幣千元 (RMB'000)	Effective interest held	Principal activities and place of operation
洞口森博燃氣有限公司([洞口森博])	中國/ 二零一一年一月六日	有限責任公司	13,500	100%	於中國開展管道天然氣 銷售及燃氣管道建設 與接駁
Dongkou Senbo Gas Limited ("Dongkou Senbo")	PRC/ 6 January 2011	Limited liability company	13,500	100%	Sales of pipelined natural gas, construction and connection of gas pipelines in the PRC
開封西納天然氣有限公司(「開封西納」)	中國/ 二零零四年十月二十八日	有限責任公司	30,000	100%	於中國開展管道天然氣 銷售及燃氣管道建設 與接駁
Kaifeng Xi'Na Natural Gas Limited ("Kaifeng Xi'Na")	PRC/ 28 October 2004	Limited liability company	30,000	100%	Sales of pipelined natural gas, construction and connection of gas pipelines in the PRC
曹縣中天燃氣有限公司(「曹縣中天」)	中國/ 二零一二年五月九日	有限責任公司	10,000	80%	於中國開展管道天然氣 銷售及燃氣管道建設 與接駁
Cao County Zhongtian Gas Limited ("Caoxian Zhongtian")	PRC/ 9 May 2012	Limited liability company	10,000	80%	Sales of pipelined natural gas, construction and connection of gas pipelines in the PRC
單縣中天燃氣有限公司(「單縣中天」)	中國/ 二零零六年四月二十七日	有限責任公司	12,000	80%	於中國開展管道天然氣 銷售及燃氣管道建設 與接駁
Shan County Zhongtian Gas Limited ("Shanxian Zhongtian")	PRC/ 27 April 2006	Limited liability company	12,000	80%	Sales of pipelined natural gas, construction and connection of gas pipelines in the PRC

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(a).子公司投資(續)

## 11(a). INVESTMENTS IN SUBSIDIARIES (continued)

名稱	註冊成立的國家/ 地點及日期 Country/	法定主體類別	已發行/ 已繳股本 Issued/	持有有效 權益	主要業務和經營地點
Name	Place and date of incorporation	Type of legal entity	<b>paid-in</b> capital 人民幣千元 (RMB'000)	Effective interest held	Principal activities and place of operation
廣西鹿寨天倫燃氣有限公司(「鹿寨天倫」)	中國/ 二零一二年一月六日	有限責任公司	30,000	100%	於中國開展管道天然氣 銷售及燃氣管道建設 與接駁
Guangxi Luzhai Tianlun Gas Limited ("Luzhai Tianlun")	PRC/ 6 January 2012	Limited liability company	30,000	100%	Sales of pipelined natural gas, construction and connection of gas pipelines in the PRC
邢臺天倫運興車用燃氣有限公司 (「邢臺天倫」)	中國/ 二零一二年五月三十一日	有限責任公司	10,500	70%	於中國銷售壓縮天然氣
Xingtai Tianlun Yunyu Vehicle Gas Limited ("Xingtai Tianlun")	PRC/ 31 May 2012	Limited liability company	10,500	70%	Sales of CNG in the PRC
古浪天倫燃氣有限公司(「古浪天倫」)	中國/ 二零一二年十一月三十日	有限責任公司	30,000	100%	於中國開展管道天然氣 銷售及燃氣管道建設 與接駁
Gulang Tianlun Gas Limited ("Gulang Tianlun")	PRC/ 30 November 2012	Limited liability company	30,000	100%	Sales of pipelined natural gas, construction and connection of gas pipelines in the PRC
吉林長嶺縣天倫燃氣有限公司(「吉林長嶺」)	中國/ 零一三年十二月四日	有限責任公司	10,000	70%	於中國提供新能源技術 開發服務
Jilin Changling County Tianlun Gas Limited ("Changling Tianlun")	PRC/ 4 December 2013	Limited liability company	10,000	70%	New energy technology development services in the PRC

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(a). 子公司投資(續) 11(a). INVESTMENTS IN SUBSIDIARIES (continued)

名稱	註冊成立的國家/ 地點及日期 Country/	法定主體類別	已發行/ 已繳股本 Issued/	持有有效 權益	主要業務和經營地點
Name	Place and date of incorporation	Type of legal entity	paid-in capital 人民幣千元 (RMB'000)	Effective interest held	Principal activities and place of operation
東明萬吉天然氣實業有限公司(「東明萬吉」)	中國/ 二零零五年六月三日	有限責任公司	10,000	80%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Dongming Wanji Natural Gas Industrial Limited ("Dongming Wanji")	PRC/ 3 June 2005	Limited liability company	10,000	80%	Sales of pipelined natural gas, construction and connection of gas pipelines in the PRC
菏澤市廣菏天然氣有限公司(「菏澤廣菏」)	中國/ 二零零二年一月二十四日	有限責任公司	30,000	100%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Heze Guanghe Natural Gas Limited ("Heze Guanghe")	PRC/ 24 January 2002	Limited liability company	30,000	100%	Sales of pipelined natural gas, construction and connection of gas pipelines in the PRC
廣西灌陽天倫燃氣有限公司(「廣西灌陽」)	中國/ 二零一三年十一月二十七日	有限責任公司	10,000	100%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Guangxi Guanyang Tianlun Gas Limited ("Guanyang Tianlun")	PRC/ 27 November 2013	Limited liability company	10,000	100%	Sales of pipelined natural gas, construction and connection of gas pipelines in the PRC
鄭州市上街區天倫車用燃氣有限公司 「上街車用」)	中國/ 二零一三年四月十八日	有限責任公司	10,000	100%	於中國銷售壓縮天然氣
Zhengzhou Shangjie Tianlun Vehicle Gas Limited ("Shangjie Tianlun Vehicle")	PRC/ 18 April 2013	Limited liability company	10,000	100%	Sales of CNG in the PRC

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(a).子公司投資(續)

# 11(a). INVESTMENTS IN SUBSIDIARIES (continued)

名稱	註冊成立的國家/ 地點及日期 Country/	法定主體類別	已發行/ 已繳股本 Issued/	持有有效 權益	主要業務和經營地點
Name	Place and date of incorporation	Type of legal entity	paid-in capital 人民幣千元 (RMB'000)	Effective interest held	Principal activities and place of operation
雲南大通天然氣有限公司(「雲南大通」)	中國/ 二零一三年三月二十四日	有限責任公司	159,380	100%	於中國開展工程設計 及諮詢服務
Yunnan Datong Natural Gas Limited ("Yunnan Datong)	PRC/ 24 March 2013	Limited liability company	159,380	100%	Engineering design and consulting services in the PRC
會澤縣大通天然氣有限公司(「會澤大通」)	中國/ 二零零七年十二月二十一日	有限責任公司	37,380	100%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Huize Datong Natural Gas Limited ("Huize Datong")	PRC/ 21 December 2007	Limited liability company	37,380	100%	Sales of pipelined natural gas; construction and connection of gas pipelines in the PRC
個舊大通天然氣有限公司(「個舊大通」)	中國/ 二零零九年一月十五日	有限責任公司	29,000	100%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Gejiu Datong Natural Gas Limited ("Gejiu Datong")	PRC/ 15 January 2009	Limited liability company	29,000	100%	Sales of pipelined natural gas; construction and connection of gas pipelines in the PRC
廣南縣大通天然氣有限公司(「廣南大通」)	中國/ 二零一零年九月二日	有限責任公司	33,000	100%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Guangnan Datong Natural Gas Limited ("Guangnan Datong")	PRC/ 2 September 2010	Limited liability company	33,000	100%	Sales of pipelined natural gas; construction and connection of gas pipelines in the PRC

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(a).子公司投資(續) 11(a). INVESTMENTS IN SUBSIDIARIES (continued)

名稱	註冊成立的國家/ 地點及日期 Country/	法定主體類別	已發行/ 已繳股本 Issued/	持有有效 權益	主要業務和經營地點
Name	Place and date of incorporation	Type of legal entity	paid-in capital 人民幣千元 (RMB'000)	Effective interest held	Principal activities and place of operation
河口縣大通天然氣有限公司(「河口大通」)	中國/ 二零一三年九月二十四日	有限責任公司	26,000	100%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Hekou Datong Natural Gas Limited ("Hekou Datong")	PRC/ 24 September 2013	Limited liability company	26,000	100%	Sales of pipelined natural gas; construction and connection of gas pipelines in the PRC
硯山縣大通天然氣有限公司(「硯山大通」)	中國/ 二零一一年五月十日	有限責任公司	26,000	100%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Yanshan Datong Natural Gas Limited ("Yanshan Datong")	PRC/ 10 May 2011	Limited liability company	26,000	100%	Sales of pipelined natural gas; construction and connection of gas pipelines in the PRC
紅河大通天然氣有限公司(「紅河大通」)	中國/ 二零零九年八月二十五日	有限責任公司	10,000	100%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Honghe Datong Natural Gas Limited ("Honghe Datong")	PRC/ 25 August 2009	Limited liability company	10,000	100%	Sales of pipelined natural gas; construction and connection of gas pipelines in the PRC
尉氏縣天倫燃氣有限公司(「尉氏天倫」)	中國/ 二零一三年七月三十日	有限責任公司	10,000	100%	於中國銷售管道天然氣
Weishi Tianlun Gas Limited ("Weishi Tianlun")	PRC/ 30 July 2013	Limited liability company	10,000	100%	Sales of pipelined natural gas in the PRC

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(a).子公司投資(續)

# 11(a). INVESTMENTS IN SUBSIDIARIES (continued)

名稱	註冊成立的國家/ 地點及日期 Country/	法定主體類別	已發行/ 已繳股本 Issued/	持有有效 權益	主要業務和經營地點
Name	Place and date of incorporation	Type of legal entity	<b>paid-in</b> capital 人民幣千元 (RMB'000)	Effective interest held	Principal activities and place of operation
吉林伊通天倫燃氣有限公司(「伊通天倫」)	中國/ 二零一三年八月二十六日	有限責任公司	16,000	100%	於中國開展工程設計 及諮詢服務
Jilin Yitong Tianlun Gas Limited ("Yitong Tianlun")	PRC/ 26 August 2013	Limited liability company	16,000	100%	Engineering design and consulting services in the PRC
香港信融有限公司(「香港信融」)	中國香港/ 二零一三年六月十三日	有限責任公司	610*	100%	於香港開展天然氣設備交易
Hong Kong Xin Rong Limited ("HK Xin Rong")	Hong Kong/ 13 June 2013	Limited liability company	610*	100%	Trading of natural gas equipment in HK
汕頭市潮陽區民安管道燃氣有限公司 (「汕頭潮陽」)	中國/ 二零零八年十月十五日	有限責任公司	30,000	90%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Shantou Chaoyang District Minan Pipelined Gas Limited ("Shantou Chaoyang")	PRC/ 15 October 2008	Limited liability company	30,000	90%	Sales of pipelined natural gas; construction and connection of gas pipelines in the PRC
汕頭市澄海燃氣建設有限公司(「汕頭澄海」)	中國/ 一九九四年六月二十四日	有限責任公司	17,250	90%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Shantou Chenghai Gas Construction Limited ("Shantou Chenghai")	PRC/ 24 June 1994	Limited liability company	17,250	90%	Sales of pipelined natural gas; construction and connection of gas pipelines in the PRC

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(a). 子公司投資(續) 11(a). INVESTMENTS IN SUBSIDIARIES (continued)

名稱	註冊成立的國家/ 地點及日期 Country/	法定主體類別	已發行/ 已繳股本 Issued/	持有有效 權益	主要業務和經營地點
Name	Place and date of incorporation	Type of legal entity	paid-in capital	Effective interest held	Principal activities and place of operation
			人民幣千元 (RMB'000)		
潮州市華茂能源配送有限公司(「潮州華茂」)	中國/ 二零一零年九月六日	有限責任公司	133,224	60%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Chaozhou Huamao Energy Distribution Limited ("Chaozhou Huamao")	PRC/ 6 September 2010	Limited liability company	133,224	60%	Sales of pipelined natural gas; construction and connection of gas pipelines in the PRC
湯陰豫能燃氣有限公司([湯陰豫能])	中國/ 二零一三年五月三十日	有限責任公司	10,000	100%	於中國提供燃氣管道 設計服務
Tangyin Yuneng Gas Limited ("Tangyin Yuneng")	PRC/ 30 May 2013	Limited liability company	10,000	100%	Provision of designing service of gas pipelines in the PRC
華盛世紀有限公司(「華盛世紀」)	中國香港/ 二零一四年八月五日	有限責任公司	79*	100%	於香港進行股權和資產投資
Wah Shing Century Limited ("Wah Shing Century")	Hong Kong/ 5 August 2014	Limited liability company	79*	100%	Investment in equity and assets in HK
北京天倫投資有限公司(「北京天倫投資」)	中國/ 二零零六年五月二十三日	有限責任公司	70,000	100%	於中國開展中介控股
Beijing Tian Lun Investment Company Limited ("Beijing Tian Lun Investment")	PRC/ 23 May 2006	Limited liability company	70,000	100%	Intermediary holding in the PRC
截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(a).子公司投資(續)

# 11(a). INVESTMENTS IN SUBSIDIARIES (continued)

名稱	註冊成立的國家/ 地點及日期 Country/	法定主體類別	已發行/ 已繳股本 Issued/	持有有效 權益	主要業務和經營地點
Name	Place and date of incorporation	Type of legal entity	paid-in capital 人民幣千元 (RMB'000)	Effective interest held	Principal activities and place of operation
北京慧基能源控股有限公司(「慧基能源」)	中國/ 二零一四年四月二日	有限責任公司	343,320	100%	於中國開展中介控股
Beijing Hui Ji Energy Holdings Limited ("Hui Ji Energy")	PRC/ 2 April 2014	Limited liability company	343,320	100%	Intermediary holding in the PRC
河南天倫燃氣管網有限公司 (「天倫燃氣管網」)	中國/ 二零零八年二月十九日	有限責任公司	265,411	90%	燃氣銷售及輸送/中國
Henan Tianlun Pipeline Company Limited ("Tianlun Pipeline")	PRC/ 19 February 2008	Limited liability company	265,411	90%	Sales and transportation gas/PRC
三明慧基能源有限公司(「三明慧基」)	中國/ 二零一二年一月九日	有限責任公司	24,000	100%	燃氣銷售及輸送、燃氣管道 接駁/中國
Sanming Hui Ji Energy Company Limited ("Sanming Huiji")	PRC/ 9 January 2012	Limited liability company	24,000	100%	Sales and transportation gas, gas pipelines connections/PRC
蘇州天倫燃氣管網有限公司(「蘇州天倫」)	中國/ 二零零八年三月十七日	有限責任公司	50,000	85%	燃氣銷售及輸送/中國
Suzhou Tianlun Natural Gas Pipeline Network Company Limited ("Suzhou Tianlun")	PRC/ 17 March 2008	Limited liability company	50,000	85%	Sales and transportation gas/PRC

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(a). 子公司投資(續) 11(a). INVESTMENTS IN SUBSIDIARIES (continued)

名稱	註冊成立的國家/ 地點及日期 Country/	法定主體類別	已發行/ 已繳股本 Issued/	持有有效 權益	主要業務和經營地點
Name	Place and date of incorporation	Type of legal entity	paid-in capital 人民幣千元 (RMB'000)	Effective interest held	Principal activities and place of operation
- 禮泉縣宏遠天然氣有限公司(「禮泉宏遠」)	中國/ 二零零五年十二月十二日	有限責任公司	3,000	100%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Li Quan County Hong Yuan Natural Gas Company Limited ("Liquan Hongyuan")	PRC/ 12 December 2005	Limited liability company	3,000	100%	Sales of pipelined natural gas; construction and connection of gas pipelines in the PRC
乾縣宏遠天然氣有限公司(「乾縣宏遠」)	中國/ 二零零六年九月十八日	有限責任公司	3,000	100%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Qian County Hong Yuan Natural Gas Company Limited ("Qianxian Hongyuan")	PRC/ 18 September 2006	Limited liability company	3,000	100%	Sales of pipelined natural gas; construction and connection of gas pipelines in the PRC
吉林乾安天倫燃氣有限公司(「吉林乾安」)	中國/ 二零一零年五月二十一日	有限責任公司	19,000	100%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Jilin Qian'an Tianlun Gas Company Limited ("Jilin Qian'an")	PRC/ 21 May 2010	Limited liability company	19,000	100%	Sales of pipelined natural gas; construction and connection of gas pipelines in the PRC
鳳凰縣中油致遠燃氣有限公司(「鳳凰中油」)	中國/ 二零一一年三月三十一日	有限責任公司	10,000	100%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Fenghuang County Zhongyou Zhiyuan Gas Company Limited ("Fenghuang Zhongyou")	PRC/ 31 March 2011	Limited liability company	10,000	100%	Sales of pipelined natural gas; construction and connection of gas pipelines in the PRC

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(a).子公司投資(續)

# 11(a). INVESTMENTS IN SUBSIDIARIES (continued)

名稱	註冊成立的國家/ 地點及日期 Country/	法定主體類別	已發行/ 已繳股本 Issued/	持有有效 權益	主要業務和經營地點
Name	Place and date of incorporation	Type of legal entity	paid-in capital 人民幣千元 (RMB'000)	Effective interest held	Principal activities and place of operation
四川省明聖天然氣有限責任公司 (「四川明聖」)	中國/ 二零零零年十二月二十日	有限責任公司	30,000	100%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Sichuan Mingsheng Natural Gas Company Limited ("Sichuan Mingsheng")	PRC/ 20 December 2000	Limited liability company	30,000	100%	Sales of pipelined natural gas; construction and connection of gas pipelines in the PRC
浙川縣龍成天然氣有限責任公司 (「浙川龍成」)	中國/ 二零一五年九月一日	有限責任公司	39,800	100%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Xichuan Longcheng Natural Gas Company Limited ("Xichuan Longcheng")	PRC/ 1 September 2015	Limited liability company	39,800	100%	Sales of pipelined natural gas; construction and connection of gas pipelines in the PRC
樂昌市安順達管道天然氣有限公司 (「樂昌安順達」)	中國/ 二零零七年二月十五日	有限責任公司	20,000	85%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Lechang Anshunda Pipeline Nature Gas Company Limited ("Lechang Anshunda")	PRC/ 15 February 2007	Limited liability company	20,000	85%	Sales of pipelined natural gas; construction and connection of gas pipelines in the PRC
四川省金堂縣天倫燃氣有限公司 (「金堂燃氣」)	中國/ 一九九三年五月十二日	有限責任公司	51,145	100%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Sichuan Jintang County Tian Lun Gas Company Limited ("Jintang Gas")	PRC/ 12 May 1993	Limited liability company	51,145	100%	Sales of pipelined natural gas; construction and connection of gas pipelines in the PRC

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(a). 子公司投資(續) 11(a). INVESTMENTS IN SUBSIDIARIES (continued)

名稱	註冊成立的國家/ 地點及日期 Country/	法定主體類別	已發行/ 已繳股本 Issued/	持有有效 權益	主要業務和經營地點
Name	Place and date of incorporation	Type of legal entity	<b>paid-in</b> capital 人民幣千元 (RMB'000)	Effective interest held	Principal activities and place of operation
南通天倫燃氣有限公司(「南通燃氣」)	中國/ 二零一七年一月二十二日	有限責任公司	10,000	100%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Nantong Tian Lun Gas Company Limited ("Nantong Gas")	PRC/ 22 January 2017	Limited liability company	10,000	100%	Sales of pipelined natural gas; construction and connection of gas pipelines in the PRC
鞍山市天倫燃氣有限公司(「鞍山燃氣」)	中國/ 零一七年三月十七日	有限責任公司	10,000	100%	於中國建設和維護燃氣管道
Anshan City Tian Lun Gas Company Limited ("Anshan Gas")	PRC/ 17 March 2017	Limited liability company	10,000	100%	Construction and maintenance of gas pipelines in the PRC
吳堡縣長興天然氣有限責任公司 (「吳堡長興」)	中國/ 零一二年四月十八日	有限責任公司	10,000	100%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Wubu Changxing Natural Gas Limited ("Wubu Changxing")	PRC/ 18 April 2012	Limited liability company	10,000	100%	Sales of pipelined natural gas; construction and connection of gas pipelines in the PRC
米脂縣長興天然氣有限責任公司 (「米脂長興」)	中國/ 二零零六年四月十四日	有限責任公司	12,000	100%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Mizhi Changxing Natural Gas Limited ("Mizhi Changxing")	PRC/ 14 April 2006	Limited liability company	12,000	100%	Sales of pipelined natural gas; construction and connection of gas pipelines in the PRC

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(a).子公司投資(續)

# 11(a). INVESTMENTS IN SUBSIDIARIES (continued)

名稱	註冊成立的國家/ 地點及日期 Country/ Place and date	法定主體類別	已發行/ 已繳股本 Issued/ paid-in	持有有效 權益 Effective	主要業務和經營地點 Principal activities
Name	of incorporation	Type of legal entity	capital 人民幣千元 (RMB'000)	interest held	and place of operation
	中國/ 二零一八年四月十一日	有限責任公司	100,000	70%	於中國開展天然氣銷售以及 燃氣設備銷售
Shanghai Tian Lun Natural Gas Limited ("Shanghai Natural Gas")	PRC/ 11 April 2018	Limited liability company	100,000	70%	Sales of natural gas and trading of natural gas equipment in the PRC
石家莊金明燃氣有限公司(「石家莊金明」)	中國/ 二零一三年八月二十日	有限責任公司	10,000	100%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Shijiazhuang Jinming Gas Limited ("Shijiazhuang Jinming")	PRC/ 20 August 2013	Limited liability company	10,000	100%	Sales of pipelined natural gas, construction and connection of gas pipelines in the PRC
四川天倫蜀新清潔能源有限公司 (「四川蜀新」)	中國/ 二零一八年二月十一日	有限責任公司	10,000	51%	於中國開展天然氣批發銷售
Sichuan Tian Lun Shuxin Clean Energy Limited ("Sichuan Shuxin")	PRC/ 11 February 2018	Limited liability company	10,000	51%	Wholesales of natural gas in the PRC
滎陽市天倫智慧能源有限公司(「滎陽天倫」)	中國/ 二零一八年九月二十日	有限責任公司	10,000	100%	於中國開展電力生產、 供給及銷售服務
Xingyang City Tian Lun Intelligent Energy Limited ("Xingyang TianLun")	PRC/ 20 September 2018	Limited liability company	10,000	100%	Electricity generation, supply and sales services in the PRC

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(a). 子公司投資(續) 11(a). INVESTMENTS IN SUBSIDIARIES (continued)

名稱	註冊成立的國家/ 地點及日期 Country/	法定主體類別	已發行/ 已繳股本 Issued/	持有有效 權益	主要業務和經營地點
Name	Place and date	Tune of legal antity	paid-in	Effective interest held	Principal activities and place of operation
	of incorporation	Type of legal entity	<b>capital</b> 人民幣千元 (RMB'000)	interest neid	
河南博聚新能源有限責任公司(「河南博聚」)	中國/ 二零一八年四月二十八日	有限責任公司	10,000	100%	於中國開展新能源科技推廣 及諮詢服務
Henan Boju New Energy Limited ("Henan Boju")	PRC/ 28 April 2018	Limited liability company	10,000	100%	Promotion and consulting services of new energy technology in the PRC
夏邑縣天倫燃氣有限公司(「夏邑天倫」)	中國/ 二零一八年五月二十二日	有限責任公司	10,000	100%	於中國開展城市燃氣銷售及 燃氣具銷售
Xiayi County Tian Lun Gas Company Limited ("Xiayi TianLun")	PRC/ 22 May 2018	Limited liability company	10,000	100%	Sales of urban gas and gas appliances in the PRC
東明天倫雲振能源有限公司(「東明天倫」)	中國/ 二零一八年七月十一日	有限責任公司	6,900	58.20%	於中國開展天然氣銷售、 工程諮詢及燃氣管道接駁
Dongming Tian Lun Yunzhen Energy Limited ("Dongming TianLun")	PRC/ 11 July 2018	Limited liability company	6,900	58.20%	Sales of natural gas, construction consulting and connection of gas pipelines in the PRC
西平凱達燃氣有限公司(「西平凱達」)	中國/ 二零零三年四月十五日	有限責任公司	20,000	100%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Xiping Kaida Gas Company Limited ("Xiping Kaida")	PRC/ 15 April 2003	Limited liability company	20,000	100%	Sales of natural gas, construction consulting and connection of gas pipelines in the PRC

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(a).子公司投資(續)

# 11(a). **INVESTMENTS IN SUBSIDIARIES** (continued)

名稱	註冊成立的國家/ 地點及日期 Country/	法定主體類別	已發行/ 已繳股本 Issued/	持有有效 權益	主要業務和經營地點
Name	Place and date of incorporation	Type of legal entity	paid-in capital 人民幣千元 (RMB'000)	Effective interest held	Principal activities and place of operation
南召縣天倫燃氣有限公司(「南召天倫」)	中國/ 二零一九年一月一日	有限責任公司	10,000	100%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Nanzhao Tian Lun Gas Company Limited ("Nanzhao TianLun")	PRC/ 1 January 2019	Limited liability company	10,000	100%	Sales of natural gas, construction consulting and connection of gas pipelines in the PRC
廣元天倫蜀新能源有限公司(「廣元天倫」)	中國/ 二零一九年五月二十一日	有限責任公司	10,000	51%	於中國開展天然氣批發銷售
Guangyuan Tian Lun Shuxin Energy Limited ("Guangyuan TianLun")	PRC/ 21 May 2019	Limited liability company	10,000	51%	Wholesales of natural gas in the PRC
沈丘縣匯鑫天然氣有限公司(「沈丘匯鑫」)	中國/ 二零零三年十二月二十五日	有限責任公司	60,000	100%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Shenqiu County Huixin Natural Gas Company Limited ("Shenqiu Huixin")	PRC/ 25 December 2003	Limited liability company	60,000	100%	Sales of natural gas, construction consulting and connection of gas pipelines in the PRC
子洲縣順祥天然氣有限責任公司 (「子洲順祥」)	中國/ 二零零七年一月九日	有限責任公司	46,000	100%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Zizhou County Shunxiang Natural Gas Company Limited ("Zizhou Shunxiang")	PRC/ 9 January 2007	Limited liability company	46,000	100%	Sales of natural gas, construction consulting and connection of gas pipelines in the PRC

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(a). 子公司投資(續) 11(a). INVESTMENTS IN SUBSIDIARIES (continued)

名稱	註冊成立的國家/ 地點及日期 Country/	法定主體類別	已發行/ 已繳股本 Issued/	持有有效 權益	主要業務和經營地點
Name	Place and date of incorporation	Type of legal entity	<b>paid-in</b> <b>capital</b> 人民幣千元 (RMB'000)	Effective interest held	Principal activities and place of operation
白銀隴天燃氣新能源有限公司(「白銀隴天」)	中國/ 二零二零年八月三日	有限責任公司	10,000	100%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Baiyin Longtian Natural Gas Co.,Ltd. ("Baiyin Longtian")	PRC/ 3 August 2020	Limited liability company	10,000	100%	Sales of natural gas, construction consulting and connection of gas pipelines in the PRC
古浪隴天燃氣新能源有限公司(「古浪隴天」)	中國/ 二零二零年七月三十一日	有限責任公司	5,500	100%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Gulang Longtian Natural Gas Co.,Ltd. ("Gulang Longtian")	PRC/ 31 July 2020	Limited liability company	5,500	100%	Sales of natural gas, construction consulting and connection of gas pipelines in the PRC
興安盟天倫天然氣有限公司(「興安盟天倫」)	中國/ 二零二零年十一月十日	有限責任公司	300	100%	於中國開展管道天然氣銷售 及燃氣管道建設與接駁
Xinganmeng Tianlun Natural Gas Co., Ltd ("Xinganmeng Tianlun")	PRC/ 10 November 2020	Limited liability company	300	100%	Sales of natural gas, construction consulting and connection of gas pipelines in the PRC
* 立天控股的已發行股本為 美元。	³1,000 *	The issued capital	of Upsky Hold	dings is USD1	,000.
天倫新能源的已發行股 幣2元。	本為港	The issued capital	of Tian Lun N	ew Energy is H	HKD2.
香港信融的已發行服 100,000美元。	<b>没本</b> 為	The issued capital	of HK Xin Ro	ng is USD100	,000.
華盛世紀的已發行股本 100,000元。	為港幣	The issued capital	of Wah Shing	Century is HK	D100,000.
** 上市公司直接控股的子2	、司 **	Shares hold directl	y by the Com	oany.	

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(a).子公司投資(續)

#### (a) 重大的非控制性權益

於二零二零年十二月三十一日的 非控制性權益總額約為人民幣 281,086,000元(二零一九年:人 民幣296,536,000元),其中約人 民幣106,526,000元(二零一九年: 人民幣105,425,000元)屬於潮 州華茂,約人民幣37,367,000元 (二零一九年:人民幣38,788,000 元)來自天倫燃氣管網,約人民幣 37,218,000元(二零一九年:人民 幣39,615,000元)來自蘇州天倫。

其餘與子公司的有關的非控制性權 益不重大。

#### 具有重大非控制性權益的子公 司的摘要財務資料

以下所載為對集團重大的非控制性 權益的每家子公司的摘要財務資 料。

# 11(a). **INVESTMENTS IN SUBSIDIARIES** *(continued)*

#### (a) Material non-controlling interests

The total non-controlling interests as at 31 December 2020 are approximately RMB281,086,000 (2019: RMB296,536,000), of which approximately RMB106,526,000 (2019: RMB105,425,000) is attributed to Chaozhou Huamao, approximately RMB37,367,000 (2019: RMB38,788,000) is attributed to Tianlun Pipeline, and approximately RMB37,218,000 (2019: RMB39,615,000) is attributed to Suzhou Tianlun.

The non-controlling interests in respect of other subsidiaries are not material.

# Summarised financial information on subsidiaries with material non-controlling interests

Set out below are the summarised financial information for each subsidiary that has non-controlling interests that are material to the Group.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(a).子公司投資(續)

# 11(a). INVESTMENTS IN SUBSIDIARIES (continued)

(a) 重大的非控制性權益(續)

#### (a) Material non-controlling interests (continued)

資產負債表摘要

#### Summarised balance sheets

		潮	州華茂	天倫	燃氣管網	蘇	州天倫
		Chaozh	ou Huamao	Tianlu	In Pipeline	Suzh	ou Tianlun
		於十二	月三十一日	於十二	月三十一日	於十二	月三十一日
		As at 3	L December	As at 3	1 December	As at 3	1 December
		二零二零年	二零一九年	二零二零年	二零一九年	二零二零年	二零一九年
		2020	2019	2020	2019	2020	2019
		人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元
		RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
流動	Current						
資產	Assets	26,354	21,874	25,001	64,952	63,778	123,081
負債	Liabilities	(32,098)	(42,132)	(79,004)	(73,375)	(95,349)	(155,160)
淨流動負債	Total net current						
總額	liabilities	(5,744)	(20,258)	(54,003)	(8,423)	(31,571)	(32,079)
非流動	Non-current						
資產	Assets	158,614	165,064	411,471	428,866	156,190	165,210
負債	Liabilities	_		(93,042)	(147,290)	(197)	(141)
非流動淨資產	Total net non-current						
總額	assets	158,614	165,064	318,429	281,576	155,993	165,069
淨資產	Net assets	152,870	144,806	264,426	273,153	124,422	132,990

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

11(a).子公司投資(續)

# 11(a). **INVESTMENTS IN SUBSIDIARIES** (continued)

(a) 重大的非控制性權益(續) 綜合收益表摘要

#### (a) Material non-controlling interests (continued)

Summarised statements of comprehensive income

		Chaozh 截至十二月	潮州華茂     天倫燃氣管網     蘇州天行       Chaozhou Huamao     Tianlun Pipeline     Suzhou Tianlur Tianlur Pipeline       截至十二月三十一日止年度     截至十二月三十一日止年度     截至十二月三十一日止年度       Year ended 31 December     Year ended 31 December     Year ended 31 December		ou Tianlun 三十一日止年度		
		二零二零年	二零一九年	二零二零年	二零一九年	二零二零年	二零一九年
		2020	2019	2020	2019	2020	2019
		人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元
		RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
收入	Revenue	138,526	168,203	417,990	471,423	514,138	765,692
除所得税前收益	Profit before income tax	10,799	12,220	2,769	18,280	44,662	69,702
所得税費用	Income tax expense	(2,735)	(3,090)	(614)	(4,586)	(11,144)	(17,446)
本年收益	Profit for the year	8,064	9,130	2,155	13,694	33,518	52,256
其他綜合收益	Other comprehensive						
	income	—	—	—	—	—	—
總綜合收益	Total comprehensive income	8,064	9,130	2,155	13,694	33,518	52,256
總綜合收益分配 至非控制性 權益	Total comprehensive income allocated to non-controlling interests	3,226	3,652	2,155	1,369	5,028	7,838
		-,	-,	_,	_,		.,
非控制性權益的 債務豁免	Liabilities waives attributed to non-controlling						
向非控制性權益	interest Dividends paid to	_	8,173	_	_	_	_
支付股利	non-controlling interests	_	_	1,088	1,381	6,313	5,525

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(a).子公司投資(續)

# 11(a). INVESTMENTS IN SUBSIDIARIES (continued)

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(a) 重大的非控制性權益(續)

#### (a) Material non-controlling interests (continued)

現金流量表摘要

#### Summarised statements of cash flows

		Chaozh 截至十二月:	截至十二月三十一日止年度 截至十二月三十一日止年度 截至十二		Suzh 截至十二月	州天倫 ou Tianlun 三十一日止年度 d 31 December	
		二零二零年	二零一九年	二零二零年	二零一九年	二零二零年	二零一九年
		2020 人民幣千元 RMB'000	2019 人民幣千元 RMB'000	2020 人民幣千元 RMB'000	2019 人民幣千元 RMB'000	2020 人民幣千元 RMB'000	2019 人民幣千元 RMB'000
<b>經營活動的</b> 現金流量 經營產生/	Cash flows from operating activities Cash generated from/						
(使用)的現金 已付所得税	(used in) operations Income tax paid	8,337 —	14,664	64,006 (3,086)	(43,959) (979)	35,856 (10,967)	110,846 (17,213)
經營活動產生/ (使用)的 淨現重述)* 役資用)/ 役資用)/ 定 的淨現動 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一	Net cash generated from/(used in) operating activities, as restated* Net cash (used in)/ generated from investing activities Net cash used in financing activities,	8,337 (8,166)	14,664 (5,409)	60,920 12,490	(44,938) 132,683	24,889 46,085	93,633 (50,398)
(已重述)*	as restated*	(2,671)	(4,075)	(61,602)	(79,575)	(91,616)	(39,650)
<b>現金及現金</b> 等價物淨 (減少)/增加 年初現金及 現金等價物	Net (decrease)/increase in cash and cash equivalents Cash and cash equivalents at	(2,500)	5,180	11,808	8,170	(20,642)	3,585
-70-20 (A (A (A)	beginning of year	16,294	11,114	18,820	10,650	32,072	28,487
年終現金及 現金等價物	Cash and cash equivalents at end of year	13,794	16,294	30,628	18,820	11,430	32,072

以上資料為公司間對銷前的數額。

\* 自二零二零年一月一日起,已 支付的利息已從經營活動重新 分類為融資活動,相應地重述 了二零一九年的信息。 The information above is the amount before inter-company eliminations.

The interest paid has been reclassified from operating activities to financing activities since 1 January 2020, 2019 information has been restated accordingly.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(b).按權益法入賬的投資

# 11(b). INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD

在合併資產負債表確認的數額如 下: The amounts recognised in the consolidated balance sheet are as follows:

			於十二月三十一日 As at 31 December		
		二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000		
對聯營公司之投資 對合營企業之投資	Investments in associates Investments in a joint venture	643,360 140,564 783,924	562,642 243,753 806,395		

在損益中確認的數額如下:

The amounts recognised in profit and loss are as follows:

			截至十二月三十一日止年度 Year ended 31 December	
		二零二零年	二零一九年	
		2020	2019	
		人民幣千元	人民幣千元	
		RMB'000	RMB'000	
應佔聯營公司業績	Share of results of associates	57,309	41,372	
應佔合營企業業績	Share of results of a joint venture	(103,189)	(83,689)	
		(45,880)	(42,317)	

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(b).按權益法入賬的投資 (續)

# 11(b). INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD (continued)

以下為本集團於二零二零年十二月 三十一日直接持有之聯營公司。 Set out below are the associates of the Group as at 31 December 2020, which are held directly by the Group.

名稱 Name of entity	業務地點/註冊成立國家 Place of business/ country of incorporation	所有權權益% % of ownership interest	關係的性質 Nature of the relationship	計量方法 Measurement method
内蒙古油氣投資股份有限公司 (「內蒙古油氣」)	中國/內蒙古	33.33	(附註1)	權益法
Inner Mongolia Petroleum and Gas Investment Corporation Limited ("Inner Mongolia Petroleum and Gas")	Inner Mongolia, the PRC	33.33	(Note 1)	Equity
蘇州平莊工業天然氣有限公司 (「蘇州平莊」)	中國/江蘇	20.00	(附註2)	權益法
Suzhou Ping Zhuang Industrial Gas Co., Ltd ("Suzhou Ping Zhuang")	Jiangsu, the PRC	20.00	(Note 2)	Equity
河南九鼎金融租賃股份有限公司 (「河南九鼎」)	中國/河南	20.00	(附註3)	權益法
Henan Jiuding Financial Leasing Company Limited ("Henan Jiuding")	Henan, the PRC	20.00	(Note 3)	Equity
成都淮州新城燃氣有限責任公司 (「淮州燃氣」)	中國/四川	11.00	(附註4)	權益法
Chengdu Huaizhou Xincheng Gas Company Limited ("Huaizhou Gas")	Sichuan, the PRC	11.00	(Note 4)	Equity

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(b).按權益法入賬的投資 (續)

# 11(b). INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD (continued)

名稱	業務地點/註冊成立國家 Place of business/	所有權權益 % % of	關係的性質 Nature of	計量方法 Measurement
Name of entity	country of incorporation	ownership interest	the relationship	method
平頂山尼龍城燃氣有限公司 (「尼龍城燃氣」)	中國/河南	16.00	(附註5)	權益法
Pingdingshan Nylon City Gas Company Limited ("Nylon City Gas")	Henan, the PRC	16.00	(Note 5)	Equity
甘肅隴天城鄉燃氣有限公司 (「甘肅隴天」)	中國/甘肅	20.00	(附註6)	權益法
Gansu Longtian Urban and Rural Gas Company Limited ("Gansu Longtian")	Gansu, the PRC	20.00	(Note 6)	Equity
沈丘縣潔源天然氣汽車加氣有限公司 (「沈丘潔源」)	中國/河南	40.00	(附註 <b>7)</b>	權益法
Shenqiu County Jieyuan Natural Gas Vehicle Refueling Co., Ltd. ("Shenqiu Jieyuan")	Henan, the PRC	40.00	(Note 7)	Equity
附註1:內蒙古油氣成立於二零一四年 十二月十一日,主要參與建設 石油及天然氣長輸管綫,並投 資於石油及天然氣產業。內 蒙古油氣為本集團的策略性夥 伴,協助取得燃氣上游產業新 客戶和市場並為集團內子公司 創造協同效應。		Inner Mongolia Petro December 2014 and m distance petroleum ar petroleum and gas ind is a strategic partner customers and markets synergies with the subs	nainly engages in the co nd gas pipelines, and lustry. Inner Mongolia I for the Group, provid of the upstream gas in	onstruction of long- investment in the Petroleum and Gas ing access to new
附註2:蘇州平莊主要參與銷售罐 氣。蘇州平莊協助取得新 和市場。		Suzhou Ping Zhuang m Suzhou Ping Zhuang markets.		-

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(b).按權益法入賬的投資 (續)

# 11(b). INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD (continued)

- 附註3:河南九鼎於二零一六年三月 二十三日註冊成立,主要從 事融資租賃,融資租賃資產交 易,固定收益證券投資,同業 拆借投資及其他金融業務。河 南九鼎為本集團的戰略合作夥 伴,可為潛在行業客戶將其能 源供應方式從煤炭及電力轉為 管道天然氣提供融資,並為集 團內子公司創造協同效應。
- 附註4:淮州燃氣主要從事天然氣銷 售、天然氣管道建設及接駁, 加油站建設和運營等。淮州燃 氣協助取得新客戶和市場,並 為集團內子公司創造協同效應。
- 附註5:尼龍城燃氣主要在平頂山尼龍 城地區從事天然氣銷售、天然 氣管道建設及接駁。尼龍城燃 氣協助取得新客戶和市場,並 為集團內子公司創造協同效應。
- 附註6:甘肅隴天主要從事天然氣銷 售、天然氣管道建設及接駁, 加油站建設和運營等。甘肅隴 天協助取得新客戶和市場,為 集團內子公司創造協同效應, 並發展節能環保技術及天然氣 管網建設。
- 附註7:沈丘潔源主要從事銷售壓縮天 然氣。沉丘潔源協助取得新客 戶和市場。

內蒙古油氣、蘇州平莊、河南九 鼎、淮州燃氣、尼龍城燃氣、甘肅 隴天及沈丘潔源均為非上市公司, 其股權沒有市場報價。本集團在聯 營公司之權益並無任何或有負債。

- Note 3: Henan Jiuding was incorporated on 23 March 2016 and mainly engages in financial leasing, financial leasing assets trading, fixed income securities investment, inter-bank borrowing investment and other financial business. Henan Jiuding is a strategic partner for the Group, and can finance potential industrial customers substituting its energy supply from coal and electricity to pipelined natural gas and create synergies with the subsidiaries of the Group.
- Note 4: Huaizhou Gas mainly engages in the sales of natural gas, construction and connection of gas pipelines, and construction and operation of gas stations etc. Huaizhou Gas provides access to new customers and markets, and create synergies with the subsidiaries of the Group.
- Note 5: Nylon City Gas mainly engages in the sales of natural gas, construction and connection of gas pipelines in Pingdingshan Nylon City Area. Nylon City Gas provides access to new customers and markets, and create synergies with the subsidiaries of the Group.
- Note 6: Gansu Longtian mainly engages in the sales of natural gas, construction and connection of gas pipelines, and construction and operation of gas stations etc. Gansu Longtian provides access to new customers and markets, create synergies with the subsidiaries of the Group, and development of energy saving and environmental protection technology, natural gas pipeline network and construction.
- Note 7: Shenqiu Jieyuan mainly engages in the sales of compressed natural gas. Shenqiu Jieyuan provides access to new customers and markets.

Inner Mongolia Petroleum and Gas, Suzhou Ping Zhuang, Henan Jiuding, Huaizhou Gas, Nylon City Gas, Gansu Longtian and Shenqiu Jieyuan are unlisted companies and there are no quoted market prices available for the equities. There are no contingent liabilities relating to the Group's interests in the associates.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(b).按權益法入賬的投資 (續)

#### 聯營公司的摘要財務資料

下面列示了董事認為對於本集團重 大的內蒙古油氣和河南九鼎的財務 信息摘要。所披露的信息反映相關 聯營公司財務報表中呈列的數額, 而非按本集團應佔此等數額的份 額。並就反映主體在使用權益法時 所作的調整,包括對公允價值的調 整以及就會計政策差異進行相應修 改。

# 11(b). INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD (continued)

#### Summarised financial information for the associates

The tables below provide summarised financial information for Inner Mongolia and Henan Jiuding, which in the opinion of the director, are material to the Group. The information disclosed reflects the amounts presented in the financial statements of the relevant associates not the Group's share of those amounts. They have been amended to reflect adjustments made by the entity when using the equity method, including fair value adjustments and modifications for differences in accounting policy.

#### 資產負債表摘要

#### Summarised balance sheets

		內蒙古油氣			
			Inner Mongolia Petroleum and Gas		河南九鼎
					nan Jiuding
			二月三十一日 21 Data washing		二月三十一日
			31 December		31 December
		二零二零年	二零一九年	二零二零年	二零一九年
		2020	2019	2020	2019
		人民幣千元	人民幣千元	人民幣千元	人民幣千元
		RMB'000	RMB'000	RMB'000	RMB'000
流動	Current				
現金及現金等價物	Cash and cash equivalents	1,631	18,534	1,179,864	2,127,154
其他流動資產	Other current assets	165,084	144,998	511,049	14,742,631
流動資產總額	Total current assets	166,715	163,532	1,690,913	16,869,785
其他流動負債	Other current liabilities				
(包括應付賬款)	(including trade payables)	(967)	(1,403)	(19,342,926)	(13,728,487)
流動負債總額	Total current liabilities	(967)	(1,403)	(19,342,926)	(13,728,487)
非流動	Non-current				
其他非流動資產	Other non-current assets	2,337	2,064	22,752,742	105,329
		2,007	2,001	22,702,712	100,025
非流動資產總額	Total non-current assets	2,337	2,064	22,752,742	105,329
其他非流動負債	Other non-current liabilities	(2,800)	(2,800)	(2,316,123)	(741,149)
		(2,000)	(2,000)	(2,010,120)	(/ 11,1 13)
權益總額	Total equity	165,285	161,393	2,784,606	2,505,478

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(b).按權益法入賬的投資

(續)

# 11(b). INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD (continued)

#### **聯營公司的摘要財務資料** *(續)*

**Summarised financial information for the associates** *(continued)* 

綜合收益表摘要

Summarised statements of comprehensive income

		內蒙古油氣 Inner Mongolia Petroleum and Gas 截至十二月三十一日止年度 Year ended 31 December		河南九鼎 Henan Jiuding 截至十二月三十一日止年度 Year ended 31 December	
			二零一九年 2019 人民幣千元 RMB'000	二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000
收入	Revenue	10,148	10,179	752,622	501,151
除所得税前利潤	Profit before income tax	5,190	3,021	371,053	267,564
本年利潤	Profit for the year	3,893	2,266	279,128	200,673
綜合收益總額	Total comprehensive income	3,893	2,266	279,128	200,673

#### 摘要財務資料的調節

所呈列的摘要財務資料與聯營公司 權益賬面值的調節。

#### 財務資料摘要

#### Reconciliation of summarised financial information

Reconciliation of the summarised financial information presented to the carrying amount of its interests in the associates.

#### Summarised financial information

		內蒙古油氣 Inner Mongolia 河南九鼎 Petroleum and Gas Henan Jiudin 截至十二月三十一日止年度 截至十二月三十一日 Year ended 31 December Year ended 31 Dec		nan Jiuding 月三十一日止年度	
		二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000	二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000
<b>期初淨資產</b> 本年利潤	<b>Opening net assets</b> Profit for the year	161,392 3,893	159,126 2,266	2,505,478 279,128	2,304,805 200,673
<b>期末淨資產</b> 聯營公司權益 (33.33%; 20.00%)	Closing net assets Interest in associates (33.33% and 20.00%)	<u>165,285</u> 55,089	161,392 53,792	2,784,606 556,921	2,505,478
賬面價值	Carrying value	55,089	53,792	556,921	501,096

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(b).按權益法入賬的投資 (續)

#### **聯營公司的摘要財務資料** (續)

#### 個別非重大的聯營

除上文所披露聯營權益外,本集團 亦擁有通過權益法核算的五家非重 大聯營公司的權益。

# 11(b). INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD (continued)

# **Summarised financial information for the associates** *(continued)*

#### Individually immaterial associates

In addition to the interests in associates disclosed above, the Group also has interests in five of individually immaterial associates that are accounted for using the equity method.

			截至十二月三十一日止年度 Year ended 31 December	
		二零二零年 2020	二零一九年 2019	
		人民幣千元 RMB'000	人民幣千元 RMB'000	
個別非重大聯營公司	Aggregate carrying amount of			
的賬面總值	individually immaterial associates	31,350	7,754	
本集團所佔份額總額:	Aggregate amounts of the Group's share of:			
持續經營利潤	Profit from continuing operations	186	482	
終止經營的除税後	Post-tax profit or loss from discontinued			
損益 其他綜合收益	operations Other comprehensive income	_		
總綜合收益	Total comprehensive income	186	482	

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(b).按權益法入賬的投資 (續)

# 11(b). INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD (continued)

以下為本集團於二零二零年十二月 三十一日直接持有之合營企業。

Set out below is the joint venture of the Group as at 31 December 2020, which are held directly by the Group.

於二零二零年十二月三十一日對合 營企業之投資性質如下: Nature of investment in joint ventures as at 31 December 2020:

名稱	業務地點/註冊成立國家 Place of business/	所有權權益 % % of	關係的性質 Nature of	計量方法 Measurement
Name of entity	country of incorporation	ownership interest	the relationship	method
	中國/河南	40.00	(附註8)	權益法
Henan Yuzi Tianlun New Energy Investment Fund Centre (Limited Partnership) ("Henan Yuzi Tianlun Fund")	Henan, the PRC	40.00	(Note 8)	Equity

附註8:河南豫資天倫基金於二零一八 年六月二十七日成立,主要對 河南省鄉鎮煤改氣項目及上下 游天然氣產業鏈進行投資,以 抓住中國天然氣產業快速發展 帶來的機遇,充分發揮集團優 勢,挖掘河南省鄉鎮天然氣市 場的巨大潛力。

> 河南豫資天倫基金為非上市公 司,其股權沒有市場報價。本 集團向河南豫資天倫基金的子 公司提供擔保,詳情請見附註 37。本集團在合營企業之權益 並無任何或有負債。

Note 8: Henan Yuzi Tianlun Fund was incorporated on 27 June 2018 mainly engaged in investment in coal-to-gas conversion projects in the townships in Henan Province and the upstream and downstream natural gas industrial chain, to capture the opportunities brought by the rapid development of the natural gas industry in the PRC and explore the huge potential of the natural gas market in the townships in Henan Province through making full use of the strengths of the Group.

Henan Yuzi Tianlun Fund is unlisted company and there are no quoted market prices available for the equities. The Group provided guarantee to subsidiary of Henan Yuzi Tianlun Fund, see details in Note 37. There are no other contingent liabilities relating to the Group's interests in the joint venture.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(b).按權益法入賬的投資 (續)

資產負債表摘要

#### 合營企業的摘要財務資料

下面列示了對本集團重大的合營企 業的財務信息摘要。所披露的信息 反映相關合營企業財務報表中呈列 的數額,而非按本集團應佔此等數 額的份額。並就反映主體在使用權 益法時所作的調整,包括對公允價 值的調整以及就會計政策差異進行 相應修改。

# 11(b). INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD (continued)

#### Summarised financial information for the joint venture

The tables below provide summarised financial information for Henan Yuzi Tianlun Fund, which in the opinion of the director, are material to the Group. The information disclosed reflects the amounts presented in the financial statements of the relevant joint venture not the Group's share of those amounts. They have been amended to reflect adjustments made by the entity when using the equity method, including fair value adjustments and modifications for differences in accounting policy.

#### Summarised balance sheets

		河南豫資天倫基金 Henan Yuzi Tianlun Fund 於十二月三十一日 As at 31 December	
		二零二零年	二零一九年
		2020	2019
		人民幣千元	人民幣千元
		RMB'000	RMB'000
流動	Current		
現金及現金等價物	Cash and cash equivalents	428,051	179,526
其他流動資產	Other current assets	249,067	110,451
流動資產總額	Total current assets	677,118	289,977
其他流動負債	Other current liabilities (including trade payables)		
(包括應付賬款)		(2,613,895)	(1,152,079)
流動負債總額	Total current liabilities	(2,613,895)	(1,152,079)
非流動	Non-current		
其他非流動資產	Other non-current assets	4,373,088	2,235,664
非流動資產總額	Total non-current assets	4,373,088	2,235,664
其他非流動負債	Other non-current liabilities	(1,408,291)	(331,470)
權益總額	Total equity	1,028,020	1,042,092

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(b).按權益法入賬的投資

(續)

# 11(b). INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD (continued)

**合營公司的摘要財務資料** (續)

**Summarised financial information for the joint venture** *(continued)* 

綜合收益表摘要

Summarised statements of comprehensive income

		河南豫資天倫基金 Henan Yuzi Tianlun Fund	
		截至	截至
		十二月三十一日	十二月三十一日
		止年度	止六個月期間
			Six months
		Year ended	ended
		31 December	31 December
		二零二零年	二零一九年
		2020	2019
		人民幣千元	人民幣千元
		RMB'000	RMB'000
收入	Revenue	257,064	114,166
除所得税前(虧損)/利潤	(Loss)/Profit before income tax	(19,890)	8,321
本年(虧損)/利潤	(Loss)/Profit for the year	(19,890)	11,094
綜合(虧損)/收益總額	Total comprehensive (loss)/income	(19,890)	11,094
宣告股利	Dividends declared	_	15,160

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 11(b).按權益法入賬的投資 (續)

#### 合營公司的摘要財務資料 (續)

#### 摘要財務資料的調節

所呈列的摘要財務資料與合營企業 權益賬面值的調節:

#### 財務資料摘要

# 11(b). INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD (continued)

# **Summarised financial information for the joint venture** *(continued)*

#### Reconciliation of summarised financial information

Reconciliation of the summarised financial information presented to the carrying amount of its interests in a joint venture:

#### Summarised financial information

		河南豫資天倫基金 Henan Yuzi Tianlun Fund	
		截至	截至
		十二月三十一日	十二月三十一日
		止年度	止六個月期間
			Six months
		Year ended	ended
		31 December	31 December
		二零二零年	二零一九年
		2020	2019
		人民幣千元	人民幣千元
		RMB'000	RMB'000
期初淨資產	Opening net assets	1,042,092	996,334
出資	Capital contribution	5,818	49,824
本年(虧損)/利潤	(Loss)/Profit for the year	(19,890)	11,094
股利宣告	Dividends declared		(15,160)
期末淨資產	Closing net assets	1,028,020	1,042,092
合營權益(40.00%)	Interest in a joint venture (40.00%)	411,208	432,609
賬面價值	Carrying value	411,208	432,609

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 12. 所得税費用

(a) 本公司及立天控股毋須於各自註冊 成立所在國家繳納利得税。

#### (b) 香港利得税

截至二零二零年十二月三十一日止 及二零一九年十二月三十一日止年 度,本集團各公司並無源於香港的 應税利潤,因此毋須繳納香港利得 税(税率16.5%)。

#### (c) 中國企業所得税(「中國企業 所得税」)

本公司所有於中國註冊成立的子公 司,須繳納中國企業所得税,於截 至二零二零年十二月三十一日及二 零一九年十二月三十一日止年度, 該等規例釐定的應課税收益之法定所 得税税率計提撥備。除二零二零, 付銀稅稅率計提撥備。除二零二零, 目銀、、古浪天倫、四川明聖 人子, 一九年:15%)外,其餘位於中國 的子公司適用的中國企業所得税税 率均為25%(二零一九年:25%)。

自損益扣除的所得税費用為:

# **12. INCOME TAX EXPENSE**

(a) The Company and Upsky Holdings are not subject to profits tax in their respective countries of incorporation.

#### (b) Hong Kong profits tax

For the years ended 31 December 2020 and 31 December 2019, there are no Hong Kong profits tax applicable (tax rate 16.5%) to any Group entities.

#### (c) PRC corporate income tax (the "PRC CIT")

All the Company's subsidiaries incorporated in the PRC are subject to the PRC CIT, which has been provided based on the statutory income tax rate of the assessable income of each of such companies during the years ended 31 December 2020 and 31 December 2019, as determined in accordance with the relevant PRC income tax rules and regulations. The CIT rate of all the relevant subsidiaries operating in the PRC is 25% (2019: 25%), except for Gansu Baiyin, Liquan Hongyuan, Qianxian Hongyuan, Baiyin Wantong, Gulang Tianlun, Sichuan Mingsheng, Jintang Gas, Mizhi Changxing, Wubu Changxing and Zizhou Shunxiang as they were approved to entitle to the CIT Preferential Policies for the Development of the Western Regions and the CIT rate of 2020 is 15% (2019: 15%).

The amount of income tax expense charged to profit or loss represents:

			截至十二月三十一日止年度 Year ended 31 December	
		二零二零年 <b>2020</b> 人民幣千元	二零一九年 2019 人民幣千元	
		RMB'000	RMB'000	
當期所得税 遞延所得税(附註 <b>30</b> )	Current tax on profits for the year Deferred income tax (Note 30)	334,815 19,887	252,363 61,552	
		354,702	313,915	

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 12. 所得税費用(*續*)

### **12. INCOME TAX EXPENSE** (continued)

#### (c) 中國企業所得税(「中國企業 所得税」)(續)

損益內所列實際所得税費用與應用 已頒佈税率計算除所得税前利潤所 得款項的差額調節如下: (c)

The difference between the actual income tax charge in profit or loss and the amounts which would result from applying the enacted tax rate to profit before income tax can be reconciled as follows:

PRC corporate income tax (the "PRC CIT") (continued)

			截至十二月三十一日止年度		
		Year ended	31 December		
		二零二零年	二零一九年		
		2020	2019		
		人民幣千元	人民幣千元		
		RMB'000	RMB'000		
除所得税前利潤	Profit before income tax	1,418,375	1,127,380		
按集團各公司適用之	Tax calculated at statutory tax rate				
法定税率計算之税項	applicable to each Group entity	334,738	291,668		
無須課税的收益	Income not subject to tax	(14,327)	(12,279)		
不可扣税的費用	Expenses or losses not deductible				
	for tax purposes	25,703	23,712		
未確認遞延税項資產	Tax losses with no deferred tax assets				
的税損(i)	recognised (i)	117	1,407		
擬分配收益相關代	Withholding tax on profit to be distributed				
扣税項(ii)	in future (ii)	8,471	9,407		
		354,702	313,915		

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 12. 所得税費用(續)

# **12. INCOME TAX EXPENSE** (continued)

- (c) 中國企業所得税(「中國企業 所得税」)(*續*)
  - (i) 有關未確認遞延税項資產的 税損,請參閱附註30(c)。
  - (ii) 本集團中國內地附屬公司將 派發的股息及集團內部利息 費用均已預扣所得税。相關 的海外控股公司已成功獲得 中國大陸税務局的認可,可 享受本集團中國內地子公司 股息的股息預提所得税税率 5%,內地附屬公司利息費 用預提所得税税率7%的協 定待遇。因此,本集團已按 中國內地子公司分配的股息 和利息費用的各自税率計提 代扣所得税。
- (c) **PRC corporate income tax (the "PRC CIT")** (continued)
  - (i) See Note 30(c) on the tax losses with no deferred tax assets recognised.
  - (ii) Withholding income tax is provided on the dividends and intra-group interest charges to be distributed by the Mainland China subsidiaries of the Group. The relevant overseas holding companies have successfully obtained endorsement from Mainland China tax bureaus to enjoy the treaty benefit of 5% withholding income tax rate on dividends received from the Mainland China subsidiaries of the Group and 7% withholding income tax rate on interest charges from the Mainland China subsidiaries. Accordingly, withholding income tax has been provided at respective tax rate of the dividends and interest charges to be distributed by the Mainland China subsidiaries of the Group.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 12. 所得税費用(續)

## **12. INCOME TAX EXPENSE** (continued)

#### (c) 中國企業所得税(「中國企業 所得税」)(續)

#### (c) **PRC corporate income tax (the "PRC CIT")** (continued)

與其他綜合收益的組成部份有關的 税項貸記如下:

The tax credit relating to components of other comprehensive income is as follows:

		截至十二月三十一日止年度 Year ended 31 December					
		除税前 Before tax 人民幣千元 RMB'000	二零二零年 2020 税項貸記 Tax credit 人民幣千元 RMB'000	除税後 After tax 人民幣千元 RMB'000	除税前 Before tax 人民幣千元 RMB'000	二零一九年 2019 税項貸記 Tax credit 人民幣千元 RMB'000	除税後 After tax 人民幣千元 RMB'000
以公允價值計量且 其變動計入其他 綜合收益的金融 資產公允價值 變動(虧損)/ 利得	Fair value (losses)/gains on financial assets at fair value through other comprehensive income	(18,246)	4,562	(13,684)	931	(233)	698
其他綜合收益	Other comprehensive income	(18,246)	4,562	(13,684)	931	(233)	698
遞延所得税 (附註30)	Deferred income tax (Note 30)	_	(4,562)	_	_	233	

# 13. 每股收益

#### (a) 基本

基本每股收益根據歸屬於本公司所 有者的利潤,除以年內已發行普通 股的加權平均數目計算。

# **13. EARNINGS PER SHARE**

#### (a) Basic

Basic earnings per share ("EPS") is calculated by dividing the profit attributable to owners of the Company by the weighted average number of ordinary shares in issue during the year.

		截至十二月三十一日止年度 Year ended 31 December		
		二零二零年 2020	二零一九年 2019	
利潤歸屬於本公司 所有者(人民幣千元)	Profit attributable to owners of the Company (RMB'000)	1,043,512	789,179	
已發行普通股的加權 平均數(千計)	Weighted average number of shares in issue (thousands)	1,001,292	990,849	
基本每股收益 (每股人民幣元)	Basic earnings per share (RMB per share)	1.04	0.80	

(b)

Diluted

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 13. 每股收益(續)

稀釋

(b)

# 13. EARNINGS PER SHARE (continued)

Diluted earnings per share is calculated by adjusting the weighted average number of ordinary shares outstanding to assume conversion of all dilutive potential ordinary shares. The Company has one category of dilutive potential ordinary shares: share options. For the share options, the number of shares that would have been issued assuming the exercise of the share options less the number of shares that could have been issued at fair value (determined as the average market price per share for the year) for the same total proceeds is the number of shares issued for no consideration. The resulting number of shares issued for no consideration is included in the weighted average number of ordinary shares as the denominator for calculating diluted earnings per share.

		截至十二月三十一日止年度 Year ended 31 December	
		二零二零年	二零一九年
		2020	2019
利潤歸屬於本公司	Profit attributable to owners of		
所有者(人民幣千元)	the Company (RMB'000)	1,043,512	789,179
已發行普通股的加權	Weighted average number of shares		
平均數(千計)	in issue (thousands)	1,001,292	990,849
調整:	Adjustments for:		
— 期權(千計)	<ul> <li>— Share options (thousands)</li> </ul>	586	4,235
計算稀釋每股收益的	Weighted average number of		
普通股的加權平均數	ordinary shares for diluted		
(千計)	earnings per share (thousands)	1,001,878	995,084
稀釋每股收益	Diluted earnings per share (RMB per share)		
(每股人民幣元)		1.04	0.79

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 14 使用權資產 14. LEASES

#### (i) 資產負債表內確認的金額

#### (i) Amounts recognised in the balance sheet

資產負債表列示的下列金額與租賃 有關: The balance sheet shows the following amounts relating to leases:

			於十二月三十一日 As at 31 December		
		二零二零年			
		2020 人民幣千元	人民幣千元		
使用權資產	Right-of-use assets	RMB'000	RMB'000		
<b>反</b>	Land-use rights	259,674	244,896		
樓宇	Buildings	8,115	6,800		
		267,789	251,696		
租賃負債	Lease liabilities				
流動	Current	3,976	3,606		
非流動	Non-current	4,226	6,060		
		8,202	9,666		

截至二零二零年十二月三十一日止 年度內,使用權資產增加人民幣 34,094,000元(二零一九年:人民 幣30,346,000元)。 Additions to the right-of-use assets during the year ended 31 December 2020 were RMB34,094,000 (2019: RMB30,346,000).

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 14 使用權資產(續)

#### **14. LEASES** (continued)

#### (ii) 損益內確認的金額

#### (ii) Amounts recognised in profit or loss

合併綜合收益表列示的下列金額與 租賃有關: The consolidated statement of comprehensive income shows the following amounts to leases:

		截至十二月三十一日止年度 Year ended 31 December		
		二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000	
<b>使用權資產的折舊費用</b> 土地使用權 樓宇	Depreciation charge of right-of-use assets Land use rights Buildings	7,938 3,851 11,789	6,873 2,393 9,266	
利息支出(計入財務 費用)(附註10)	Interest expense (included in finance cost) (Note 10)	102	496	

二零二零年內因租賃發生的現金流 出總額為人民幣4,316,000元(二 零一九年:人民幣1,677,000元)。 The total cash outflow for leases for the year ended 31 December 2020 was RMB4,316,000 (2019: RMB1,677,000).

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

14 使用權資產(續)

#### (iii) 本集團的租賃活動及其會計 處理

本集團租賃各種樓宇。租賃合同通 常為1至28年的固定期限,但可 能具有如下所述的續租選擇權。租 賃期限應在每項租賃的基礎上進行 商談,並可能包含不同的條款和條 件。租賃協議不應包含出租人持有 的租賃資產的擔保利息之外的任 何契約。租賃資產不得用作借款擔 保。

#### (iv) 可變租賃付款額

部分樓宇租賃包含可變付款條件。 初始計量採用開始日期的最低固定 租賃付款額,並將根據每年的評估 結果和實際業績進行修訂。修訂租 賃付款時,本集團會重新評估使用 權資產和租賃負債。

#### (v) 續租選擇權和終止租賃選擇 權

本集團樓宇租賃包含續租選擇權和 終止租賃選擇權,以在本集團經營 所用的資產管理方面最大程度地提 高運營的靈活性。

在確定租賃期限時,管理層在行使 展期選擇權時會考慮所有構成經濟 誘因的事實和情況。如果延長租賃 期限具有合理性,則展期選擇權會 包含在租賃期限內。

- (vi) 於二零二零年十二月三十一日,無 土地使用權的法定權證正在辦理中 (二零一九年:人民幣4,035,000 元)。
- (vii) 於二零二零年十二月三十一日及二 零一九年十二月三十一日,無使用 權資產作為銀行借款的抵押。

# (iii) The Group's leasing activities and how these are accounted for

The Group leases various buildings. Rental contracts are typically made for fixed periods of 1 to 28 years, but may have extension options as described in below. Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions. The lease agreements do not impose any covenants other than the security interests in the leased assets that are held by the lessor. Leased assets may not be used as security for borrowing purposes.

#### (iv) Variable lease payments

**14. LEASES** (continued)

Some building leases contain variable payment terms. It initially measured using the minimum fixed lease payment at the commencement date, will be revised based on the valuation result and actual performance result every year. The Group reassesses the right-of-use assets and lease liabilities when the lease payment is revised.

#### (v) Extension and termination options

Extension and termination options are included in building leases across the Group. These terms are used to maximise optional flexibility in terms of managing contracts.

In determining the lease term, management considers all facts and circumstances that create an economic incentive to exercise an extension option. Extension options are only included in the lease term if the lease is reasonably certain to be extended.

- (vi) As at 31 December 2020, the Group has no land use rights in the process of obtaining the legal title (2019: RMB4,035,000).
- (vii) As at 31 December 2020 and 31 December 2019, no right-of-use assets was secured for bank borrowings.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 15. 不動產、廠房及設備 15. PROPERTY, PLANT AND EQUIPMENT

		樓宇	設備及機器 Equipment	燃氣管道	辦公設備 及車輛 Office equipment	在建工程	總計
		<b>Buildings</b> 人民幣千元 RMB'000	and machinery 人民幣千元 RMB'000	<b>Gas</b> pipelines 人民幣千元 RMB'000	<b>and motor</b> vehicles 人民幣千元 RMB'000	<b>CIP</b> 人民幣千元 RMB'000	<b>Total</b> 人民幣千元 RMB'000
▶ 於二零一九年一月一日 成本 累計折舊	At 1 January 2019 Cost Accumulated depreciation	434,142 (67,307)	346,884 (137,455)	1,897,117 (304,364)	55,354 (34,453)	489,179	3,222,676 (543,579)
賬面凈值	Net book amount	366,835	209,429	1,592,753	20,901	489,179	2,679,097
截至二零一九年 十二月三十一日止年度	Year ended 31 December 2019						
年初賬面價值 收購子公司 增加 在建工程轉入 轉至投資性房地產 出售(附註32) 處置子公司 折舊費用(附註8)	Opening net book amount Acquisition of a subsidiary Additions Transfer from CIP Transfer to investment properties Disposals (Note 32) Disposal of subsidiaries Depreciation charge (Note 8)	366,835 5,163 979 41,707 (1,388) (44)  (17,477)	209,429 71 9,555 31,710 (223) (32,939)	1,592,753 26,535 11,730 440,068  (176)  (88,419)	20,901 330 5,124 40  (332)  (3,990)	489,179 	2,679,097 32,099 300,780 (1,388) (775) (16,930) (142,825)
年終賬面淨值	Closing net book amount	395,775	217,603	1,982,491	22,073	232,116	2,850,058
<b>於二零一九年十二月三十一日</b> 成本 累計折舊	At 31 December 2019 Cost Accumulated depreciation	480,462 (84,687)	385,469 (167,866)	2,375,274 (392,783)	55,999 (33,926)	232,116	3,529,320 (679,262)
賬面凈值	Net book amount	395,775	217,603	1,982,491	22,073	232,116	2,850,058
<b>截至二零二零年</b> 十二月三十一日止年度 年初賬面價值 收購子公司(附註35) 增加 在建工程轉入 出售(附註32) 折舊費用(附註8)	Year ended 31 December 2020 Opening net book amount Acquisition of subsidiaries (Note 35) Additions Transfer from CIP Disposals (Note 32) Depreciation charge (Note 8)	395,775 3,409 698 5,259 (4,024) (10 050)	217,603 9,206 5,283 12,601 (3,194)	1,982,491 93,455 4,288 223,455 (830) (100 (274)	22,073 568 5,454 16 (222) (222)	232,116 4,846 230,052 (241,331) (779)	2,850,058 111,484 245,775 (9,049) (162,252)
新習貨用(Mitto) 年終賬面淨值	Closing net book amount	(19,050) 382,067	<u>(33,904)</u> 207,595	(106,074) 2,196,785	<u>(4,322)</u> 23,567		(163,350) 3,034,918
★ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○	At 31 December 2020 Cost Accumulated depreciation	483,211 (101,144)	399,602 (192,007)	2,694,715 (497,930)	58,999 (35,432)	224,904 224,904 —	3,861,431 (826,513)
賬面凈值	Net book amount	382,067	207,595	2,196,785	23,567	224,904	3,034,918

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 15. 不動產、廠房及設備 (續)

- (a) 折舊費用其中約人民幣 150,721,000元(二零一九 年:人民幣131,340,000 元)在「銷售成本」中支銷,約人民幣185,000元(二零 一九年:人民幣176,000 元)計入「分銷費用」, 而約人民幣12,444,000 元(二零一九年:人民幣 11,309,000元)則計入「行 政費用」中。
- (b) 於二零二零年十二月三十一日,人民幣2,878,000元的 度字和人民幣12,763,655元的燃氣管道被作為人民幣5,000,000元的其他借款 抵押(附註29)(二零一九:人民幣3,028,000元的樓 字和人民幣13,693,000元的燃氣管道被作為人民幣 5,000,000元的其他借款抵押)。
- (c) 於二零二零年十二月三十一日,賬面價值約人民幣 142,440,000元(二零一九年:人民幣151,202,000元)樓宇的法定權證正在辦理中。
- (d) 於二零二零年十二月三十一 日及二零一九十二月三十一 日,在建工程主要包括於中 國境內在建的燃氣管網、液 化天然氣及壓縮天然氣儲配 站。
- (e) 於二零二零年十二月三十一日止年度內,本集團的合資格資產已資本化借款成本為人民幣15,977,000元(二零一九年:人民幣29,577,000元)。借款成本根據綜合借款的加權平均利率6.05%(二零一九年:6.36%)來進行資本化。

# **15. PROPERTY, PLANT AND EQUIPMENT** *(continued)*

 (a) Depreciation expense of approximately RMB150,721,000 (2019: RMB131,340,000) has been charged in cost of sales, RMB185,000 (2019: RMB176,000) in distribution expenses and RMB12,444,000 (2019: RMB11,309,000) in administrative expenses.

- (b) As at 31 December 2020, buildings and gas pipeline amounting to approximately RMB2,878,000 and RMB12,763,655 respectively were secured for other borrowings of approximately RMB5,000,000 (2019: buildings and gas pipeline amounting of approximately RMB3,028,000 and RMB13,693,000 respectively were secured for other borrowings of approximately RMB5,000,000).
- (c) As at 31 December 2020, the Group was in the process of obtaining the legal title of buildings with carrying amount of approximately RMB142,440,000 (2019: RMB151,202,000).
- (d) As at 31 December 2020 and 31 December 2019, the CIP mainly comprised the gas pipelines, LNG and CNG stations being constructed in the PRC.
- (e) During the year ended 31 December 2020, the Group capitalised borrowing costs amounting to RMB15,977,000 (2019: RMB29,577,000) on qualifying assets. Borrowing costs were capitalised at the weighted average rate of its general borrowings at 6.05% (2019: 6.36%).

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 16. 投資性房地產

# **16. INVESTMENT PROPERTIES**

			截至十二月三十一日止年度 Year ended 31 December		
		二零二零年	二零一九年		
		2020	2019		
		人民幣千元	人民幣千元		
		RMB'000	RMB'000		
年初	At beginning of the year				
成本	Cost	69,698	68,268		
累計折舊	Accumulated depreciation	(19,651)	(16,631)		
賬面凈值	Net book amount	50,047	51,637		
年內	For the year				
期初賬面價值	Opening net book amount	50,047	51,637		
自不動產、廠房及	Transfer from property, plant and equipment				
設備轉入		—	1,388		
折舊費用	Depreciation charge	(3,025)	(2,978)		
年終賬面淨值	Closing net book amount	47,022	50,047		
年終	At end of the year				
成本	Cost	69,698	69,698		
累計折舊	Accumulated depreciation	(22,676)	(19,651)		
賬面凈值	Net book amount	47,022	50,047		
年終公允價值 <b>(b)</b>	Fair value at end of the year (b)	135,325	103,118		

(a) 下列金額已於損益中確認:

The following amounts have been recognised in profit or loss:

	截至十二月三十一日止年度 Year ended 31 December		
	二零二零年     二零一九年       2020     201       人民幣千元     人民幣千元       RMB'000     RMB'000		
租賃收益 Rental income 產生租金收入的投資性 Direct operating expenses from properties	3,203	3,271	
房地產的直接經營費用 that generated rental income	(3,025)	(2,978)	
	178	293	

(a)

於二零二零年十二月三十一日及二 零一九年十二月三十一日,本集團 就未來修理及維修並無合同義務撥 備。 As at 31 December 2020 and 31 December 2019, the Group had no unprovided contractual obligations for future repairment and maintenance.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 16. 投資性房地產(續)

(b) 本集團的投資性房地產分析如下:

於二零二零年十二月三十一日及二 零一九年十二月三十一日,投資性 房地產利用重大不可觀察輸入的公 允價值計量(第3層)。

本集團的政策為於導致轉撥事件或 情況改變的日期,確認公允價值層 級的撥出或撥入。

二零二零年及二零一九年內第1、 2、3層之間並無任何轉撥。

#### 估值技術

投資性房地產的估值利用直接比較 法釐定。在臨近可比較物業的售價 已就主要特點(例如物業面積及已 使用年限)的差異作出調整。

其重大不可觀察輸入包括:

當前市場價格 — 基於物業的實際 市場價格; 物業面積 — 基於物業的實際面積; 已使用年限 — 基於物業當前已使 用年限。

# **16. INVESTMENT PROPERTIES** (continued)

(b) The Group's investment properties are analysed as follows:

As at 31 December 2020 and 31 December 2019, the fair value of investment property is measured using significant unobservable inputs (Level 3).

The Group's policy is to recognise transfers into and transfers out of fair value hierarchy levels as at of the date of the event or change in circumstances that caused the transfer.

There were no transfers among levels 1, 2 and 3 during the years of 2020 and 2019.

#### Valuation techniques

The valuation of investment properties is determined using the direct comparison approach. Sales prices of comparable properties in close proximity are adjusted for property's size and the ageing degree.

The significant unobservable inputs adopted include:

Recent market price — Based on the actual market selling price of the properties;

Property's size — Based on the size of the properties;

The ageing degree — Based on the years of the properties used.

描述 — 辦公大樓 Description — Office building	<b>公允價值</b> Fair value 人民幣千元 RMB'000	估值技術 Valuation technique	不可觀察輸入值 Unobservable inputs
於二零二零年十二月三十一日	135,325	直接比較法	每平米人民幣 5,942-15,064元
At 31 December 2020		Direct comparison approach	RMB5,942-RMB15,064 per square meter
於二零一九年十二月三十一日	103,118	直接比較法	每平米人民幣 5,880 - 10,417元
At 31 December 2019		Direct comparison approach	RMB5,880 - RMB10,417 per square meter

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 16. 投資性房地產(續)

(c) 折舊費用約人民幣3,025,000元(二 零一九年:人民幣2,978,000元) 在「銷售成本」中支銷。

# **16. INVESTMENT PROPERTIES** (continued)

(c) Depreciation expense of approximately RMB3,025,000 (2019: RMB2,978,000) has been charged in cost of sales.

#### (d) 租賃安排

收款額如下:

本集團於年內根據長期經營租賃出 租若干投資性房地產,租戶根據付 款條款定期支付租金。根據投資性 房地產不可撤銷經營租賃應收而未 在合併財務報表中確認的最低租賃

#### (d) Leasing arrangements

Certain investment properties are leased to tenants under longterm operating leases with rental payable at regular intervals during the year based on the payment terms. Minimum lease payments under non-cancellable operating leases of investment properties not recognised in the consolidated financial statements are receivable as follows:

		於十二月三十一日 As at 31 December		
		二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000	
一年內 一年以上但不超過三年 三年以上	Within 1 year Later than 1 year but no later than 3 years More than 3 years	2,631 2,134 2,182 6,947	2,767 3,034 2,399 8,200	

(e)

(e) 於二零二零年十二月三十一日及二 零一九年十二月三十一日,投資性 房地產並無作為銀行借款抵押。 As at 31 December 2020 and 31 December 2019, no investment properties were secured for bank borrowings.
截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 17. 無形資產

# **17. INTANGIBLE ASSETS**

		商譽	經營權	電腦軟件	網絡	客戶 合同關係 Contractual	總計
			Operating	Computer		customer	
		Goodwill	rights	software	Network	relationships	Total
		人民幣千元 RMB'000	人民幣千元 RMB'000	人民幣千元 RMB'000	人民幣千元 RMB'000	人民幣千元 RMB'000	人民幣千元 RMB'000
於二零一九年一月一日	At 1 January 2019						
成本	Cost	1,999,450	1,228,276	2,634	481,317	401,910	4,113,587
累計攤銷	Accumulated amortisation		(209,580)	(2,208)	(52,160)	(63,135)	(327,083)
賬面凈值	Net book amount	1,999,450	1,018,696	426	429,157	338,775	3,786,504
截至二零一九年 十二月三十一日止年度	Year ended 31 December 2019						
年初賬面凈值	Opening net book amount	1,999,450	1,018,696	426	429,157	338,775	3,786,504
收購子公司	Acquisition of a subsidiary	87,682	79,547	_	_	_	167,229
增加	Additions	_	450	11,016	_	_	11,466
攤銷費用	Amortisation charge		(55,573)	(697)	(17,121)	(16,836)	(90,227)
年終賬面淨值	Closing net book amount	2,087,132	1,043,120	10,745	412,036	321,939	3,874,972
於二零一九年十二月三十一日	At 31 December 2019						
成本	Cost	2,087,132	1,308,273	13,650	481,317	401,910	4,292,282
累計攤銷	Accumulated amortisation		(265,153)	(2,905)	(69,281)	(79,971)	(417,310)
賬面凈值	Net book amount	2,087,132	1,043,120	10,745	412,036	321,939	3,874,972
截至二零二零年 十二月三十一日止年度	Year ended 31 December 2020						
年初賬面凈值	Opening net book amount	2,087,132	1,043,120	10,745	412,036	321,939	3,874,972
收購子公司(附註35)	Acquisition of a subsidiary (Note 35)	160,406	145,449				305,855
增加	Additions	100,400	2,447	 1,674	_	_	4,121
攤銷費用	Amortisation charge	_	(59,645)	(3,900)	(17,121)	(16,836)	(97,502)
年終賬面淨值	Closing net book amount	2,247,538	1,131,371	8,519	394,915	305,103	4,087,446
於二零二零年十二月三十一日	At 31 December 2020						
成本	Cost	2,247,538	1,456,169	15,324	481,317	401,910	4,602,258
累計攤銷	Accumulated amortisation	_	(324,798)	(6,805)	(86,402)	(96,807)	(514,812)
賬面凈值	Net book amount	2,247,538	1,131,371	8,519	394,915	305,103	4,087,446

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 17. 無形資產(續)

(a) 截至二零二零年十二月三十一日止 年度,約人民幣92,100,000元(二 零一九年:人民幣87,608,000元) 的攤銷在「銷售成本」中支銷,約 人民幣5,402,000元(二零一九年: 人民幣2,619,000元)的攤銷在「行 政費用」中支銷。

#### (b) 商譽減值

管理層根據子公司和業務類型審閲 業務表現,並認定吉林中吉、濮陽 天倫、河南綠源、河南嵩縣、洞口 森博、開封西納、曹縣中天、洞封西納、曹縣中天、 甘肅白銀、雲南大通、淵單 一方、東明萬吉、潮州華茂、 二 新明慧本、之倫燃氣管網、蘇州天倫、 三 明、吉林乾安、禮泉宏遠、乾縣 家 、 四川明聖、淅川龍成、金堂燃 氣、 出 馬平凱達、沈丘匯鑫和子洲 順祥為需進行年度商譽減值測試的 子公司。

上述子公司均於中國境內從事天然 氣輸送及銷售和燃氣管道接駁業 務。管理層按經營分部層次監控商 譽。以下為每個現金產出單元的商 譽分攤摘要:

# **17. INTANGIBLE ASSETS** (continued)

(a) During the year ended 31 December 2020, amortisation of approximately RMB92,100,000 (2019: RMB87,608,000) was included in cost of sales, and RMB5,402,000 (2019: RMB2,619,000) was included in administration expenses.

#### (b) Impairment for goodwill

Management reviews the business performance based on subsidiaries and type of business. It has identified Jilin Zhongji, Puyang Tianlun, Henan Luyuan, Henan Songxian, Dongkou Senbo, Kaifeng Xi'Na, Caoxian Zhongtian, Shanxian Zhongtian, Gansu Baiyin, Yunnan Datong, Heze Guanghe, Dongming Wanji, Chaozhou Huamao, Shantou Chenghai, Tianlun Pipeline, Suzhou Tianlun, Sanming Huiji, Lechang Anshunda, Fenghuang Zhongyou, Jilin Qian'an, Liquan Hongyuan, Qianxian Hongyuan, Sichuan Mingsheng, Xichuan Longcheng, Jintang Gas, Mizhi Changxing, Wubu Changxing, Shijiazhuang Jinming, Xiping Kaida, Shenqiu Huixin and Zizhou Shunxiang as the subsidiaries which are subject to the annual impairment testing on goodwill.

The above subsidiaries all engaged in distribution and sale of natural gas, and connection of gas pipelines in the PRC. Goodwill is monitored by management at the operating segment level. The following is a summary of goodwill allocation for each CGU:

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 17. 無形資產(續)

(b) 商譽減值(續)

# **17. INTANGIBLE ASSETS** (continued)

#### (b) Impairment for goodwill (continued)

			三十一日 December
		二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000
吉林區域	Jilin location		
吉林中吉	Jilin Zhongji	89,045	89,045
吉林乾安	Jilin Qian'an	3,089	3,089
甘肅區域	Gansu location	-,	0,000
甘肅白銀	Gansu Baiyin	86,715	86,715
河南區域	Henan location	,	
 濮陽天倫	Puyang Tianlun	6,167	6,167
河南綠源	Henan Luyuan	7,663	7,663
河南嵩縣	Henan Songxian	8,115	8,115
開封西納	Kaifeng Xi'Na	10,079	10,079
淅川龍成	Xichuan Longcheng	33,533	33,533
西平凱達	Xiping Kaida	87,682	87,682
沈丘匯鑫	Shengiu Huixin	118,433	,
湖南區域	Hunan location	,	
洞口森博	Dongkou Senbo	7,572	7,572
鳳凰中油	Fenghuang Zhongyou	20,353	20,353
雲南區域	Yunnan location		
雲南大通	Yunnan Datong	16,778	16,778
山東區域	Shandong location		,
曹縣中天	Caoxian Zhongtian	11,401	11,401
單縣中天	Shanxian Zhongtian	14,222	14,222
菏澤廣菏	Heze Guanghe	61,656	61,656
東明萬吉	Dongming Wanji	14,967	14,967
廣東區域	Guangdong location		,
潮州華茂	Chaozhou Huamao	166,070	166,070
汕頭澄海	Shantou Chenghai	65,937	65,937
北京天倫投資集團	Beijing Tian Lun Investment Group		
天倫燃氣管網	Tianlun Pipeline	265,503	265,503
蘇州天倫	Suzhou Tianlun	188,697	188,697
三明慧基	Sanming Huiji	22,518	22,518
樂昌安順達	Lechang Anshunda	28,063	28,063
陝西區域	Shaanxi location		
禮泉宏遠	Liquan Hongyuan	90,106	90,106
乾縣宏遠	Qianxian Hongyuan	57,978	57,978
米脂長興	Mizhi Changxing	52,215	52,215
吳堡長興	Wubu Changxing	29,497	29,497
子洲順祥	Zizhou Shunxiang	41,973	—
四川區域	Sichuan location		
四川明聖	Sichuan Mingsheng	249,305	249,305
金堂燃氣	Jintang Gas	246,422	246,422
河北區域	Hebei location		
石家莊金明	Shijiazhuang Jinming	145,784	145,784
		2,247,538	2,087,132

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 17. 無形資產(續)

#### (b) 商譽減值(續)

除了歸屬於北京天倫投資集團的現 金產出單元,位於同一地區的其他 現金產出單元的複合年銷量增長 率、長期增長率以及税前折現率 大致相當。由於歸屬於北京天倫投 資集相近,因此其複合年銷量增長 率、長期增長率以及税前折現率 大 較相當。現金產出單元分別按北京 天倫投資集團及位於同一區域進行 歸類,僅作呈列。

# **17. INTANGIBLE ASSETS** (continued)

#### (b) Impairment for goodwill (continued)

The recoverable amount of a CGU is determined based on value-inuse calculations. These calculations use pre-tax cash flow projections based on financial budgets approved by management covering a fiveyear period, while in some circumstances, an eight-year period is taken into consideration. Cash flows beyond the five-year or eightyear period are extrapolated using the estimated growth rates stated below until the expiry of the relevant operation periods or operating rights. The growth rate does not exceed the long-term average growth rate for the gas business in which the CGU operates. In the opinion of the Company's directors, the recoverable amounts of the CGUs will not be lower than the carrying amount even if taking into account a reasonably possible change in a key assumption on the calculations of recoverable amounts of the CGUs.

Except for the CGUs belongs to Beijing Tian Lun Investment Group, the other CGUs belongs to the same geography share approximately the same compound annual volume growth rate, long term growth rate and pre-tax discount rate. The CGUs belongs to Beijing Tian Lun Investment Group share approximately the same compound annual volume growth rate, long term growth rate and pre-tax discount rate, as their business models are similar to each other. The CGUs in Beijing Tian Lun Investment Group and the other CGUs in the same geography had been grouped together for presentation only, respectively.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 17. 無形資產(續)

# **17. INTANGIBLE ASSETS** (continued)

#### (b) 商譽減值(續)

#### (b) Impairment for goodwill (continued)

二零二零年使用價值計算所採用的 關鍵假設如下:

# The key assumptions used for value-in-use calculations in 2020 are as follows:

		吉林區域	甘肅區域	河南區域	湖南區域	雲南區域	山東區域	廣東區域	北京天倫 投資集團 Beijing Tian Lun	陝西區域	四川區域	河北區域
		Jilin	Gansu	Henan	Hunan	Yunnan	Shandong	Guangdong	Investment	Shaanxi	Sichuan	Hebei
		Location	Group	Location	Location	Location						
銷量	Sales volume											
(年增長率%)	(% annual growth rate)	9%	8%	13%	15%	21%	17%	27%	20%	13%	12%	27%
銷售價	Sales price											
(年增長率%)	(% annual growth rate)	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
其他經營成本	Other operating costs											
(人民幣千元)	(RMB' 000)	30,347	8,730	27,192	9,117	11,063	13,526	14,846	18,114	23,538	19,710	3,856
年資本開支	Annual capital											
(人民幣千元)	expenditure (RMB' 000)	7,706	3,167	25,935	4,710	2,443	560	3,807	13,343	27,216	10,340	2,980
毛利率	Gross margin											
(收入%)	(% of revenue)	34%	29%	30%	36%	29%	28%	23%	15%	37%	39%	32%
長期増長率	Long term growth rate	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%
税前貼現率	Pre-tax discount rate	17%	14%	18%	15%	17%	16%	13%	15%	15%	13%	19%

二零一九年使用價值計算所採用的 關鍵假設如下: The key assumptions used for value-in-use calculations in 2019 are as follows:

		吉林區域	甘肅區域	河南區域	湖南區域	雲南區域	山東區域	廣東區域	北京天倫 投資集團 Beijing	陝西區域	四川區域	河北區域
		Jilin Location	Gansu Location	Henan Location	Hunan Location	Yunnan Location	Shandong Location	Guangdong Location	Tian Lun Investment Group	Shaanxi Location	Sichuan Location	Hebei Location
銷量	Sales volume											
(年增長率%)	(% annual growth rate)	9%	10%	15%	17%	44%	19%	30%	20%	14%	13%	25%
銷售價	Sales price											
(年增長率%)	(% annual growth rate)	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
其他經營成本	Other operating costs											
(人民幣千元)	(RMB' 000)	27,122	13,853	24,487	9,814	10,267	15,116	14,846	23,236	22,732	24,337	7,556
年資本開支	Annual capital expenditure											
(人民幣千元)	(RMB' 000)	8,650	4,050	10,686	5,662	2,794	1,257	11,040	11,317	26,216	11,930	3,326
毛利率	Gross margin											
(收入%)	(% of revenue)	34%	27%	30%	36%	38%	29%	25%	14%	37%	42%	31%
長期増長率	Long term growth rate	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%
税前貼現率	Pre-tax discount rate	20%	18%	20%	18%	18%	19%	19%	17%	18%	16%	19%

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# 17. 無形資產(續)

#### (b) 商譽減值(續)

此等假設用以分析在該經營分部內 的每個現金產出單元。

銷量為五年或八年預測期的平均年 增長率,乃根據過往表現和管理層 對市場發展的預期而計算。

銷售價為五年或八年預測期的平均 年增長率,估計其在預測期間保持 穩定。

其他經營成本指現金產出單元的固 定成本,這些成本不會隨銷售量或 售價而大幅波動。管理層按照目前 的業務結構預測此等成本,並就通 脹升幅作出調整,但此等成本不反 映未來任何重組或成本節省措施。 上述披露的金額為五年或八年預測 期的平均經營成本。

年資本開支指各組別子公司預期現 金成本。此等開支根據管理層基於 過往經驗及長期資產投資計劃計 算。

毛利率為基於當前銷售邊際水平的 未來五年或八年預測期內平均邊際 收入百分比,基於現有毛利水平計 算。

所採用的長期增長率是根據管理層 考慮了與該等現金產出單元相關的 內外部因素後作出的最佳估計。

所採用的貼現率為税前比率,並反 映相關區域的特定風險。

# **17. INTANGIBLE ASSETS** (continued)

#### (b) Impairment for goodwill (continued)

These assumptions have been used for the analysis of each CGU within the operating segment.

Sales volume is the average compound annual growth rate which is based on past performance and management's expectations of market development over the five-year or eight-year forecast period.

Sales price is the average annual growth rate over the five-year or eight-year forecast period, it is estimated to be stable during the forecast period.

Other operating costs are the fixed costs of the CGUs, which do not vary significantly with sales volumes or prices. Management forecasts these costs based on the current structure of the business, adjusting for inflationary increases and these do not reflect any future restructurings or cost saving measures. The amounts disclosed above are the average operating costs for the five-year or eight-year forecast period.

Annual capital expenditure is the expected cash costs in the subsidiaries of each group. This is based on the historical experience and the long-term assets investment plan of the management.

Gross margin is the average margin as a percentage of revenue over the five-year or eight-year forecast period. It is based on the current sales margin levels.

The long term growth rates are based on management's best estimates with consideration of both internal and external factors relating to the CGUs.

The discount rates used are pre-tax and reflect specific risks relating to the relevant locations.

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# 18. 按類別劃分的金融工具 18. FINANCIAL INSTRUMENTS BY CATEGORY

本集團持有下列金融工具:

The Group holds the following financial instruments:

			於十二月三十一日 As at 31 December			
金融資產	Financial assets	附註 Notes	二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000		
以攤餘成本計量的	Financial assets at amortised cost					
金融資產 應收賬款及其他應	Trade and other receivables (exclude					
收款,不包括預	prepayments,value-added-tax to be					
付款、增值税留 抵款、預付所得税	offset, prepaid income tax and other non-financial assets)					
和其他非金融資產		20	695,582	877,627		
現金及現金等價物	Cash and cash equivalents	24	1,640,081	1,349,836		
受限制現金	Restricted cash	24	24,653	235,723		
以公允價值計量且其	Financial assets at fair value through					
變動計入其他綜合	other comprehensive income					
收益的金融資產		19	88,583	130,348		
			2,448,899	2,593,534		
金融負債	Financial liabilities					
以攤餘成本計量的負債	Liabilities at amortised cost					
應付賬款及其他應	Trade and other payables (exclude					
付款,不包括應計	accrued payroll and welfare payables					
薪金及福利和	and other taxes payables)					
其他應繳税項		28	1,135,546	1,104,642		
借款	Borrowings	29	5,064,639	5,192,402		
租賃負債	Lease liabilities	14(i)	8,202	9,666		
以公允價值計量且其	Financial liabilities at fair value					
變動計入其他綜合 收益的金融負債	through profit or loss	23	30,445			
イトリン部只同		20	50,445			
			6,238,832	6,306,710		

本集團金融工具相關的各種風險敞 口詳見附注3。本集團面對與金融 工具相關的各種風險在報告期末最 大的信用風險敞口為上述各類金融 資產的賬面價值。

The Group's exposure to various risks associated with the financial instruments is discussed in Note 3. The maximum exposure to credit risk at the end of the reporting period is the carrying amount of each class of financial assets mentioned above.

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# 19. 以公允價值計量且其 變動計入其他綜合收 益的金融資產

# 19 FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

以公允價值計量且其變動計入其他 綜合收益的金融資產包括: Financial assets at fair value through other comprehensive income include the following:

		於十二月. As at 31 [	
		二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000
非流動資產 權益工具 — 非上市 — 燃氣行業權益(i)	Non-current assets Equity instrument — unlisted securities — Gas industry equity interest (i)	61,500	79,746
		於十二月. As at 31 [	
		A3 41 51 1	December
		二零二零年 2020 人民幣千元 RMB'000	December 二零一九年 2019 人民幣千元 RMB'000

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

19. 以公允價值計量且其 變動計入其他綜合收 益的金融資產(續)

#### (i) 以公允價值計量且其變動計 入其他綜合收益的權益工具

於二零二零年十二月三十一日及二 零一九年三月三十一日,本集團對 被投資方的持股比例為19%。

由於本集團並無權利對被投資方施 加重大影響,此類投資分類為以公 允價值計量且其變動計入其他綜合 收益的金融資產,而非對聯營公司 的投資。雖然本集團已委派一名代 表作為被投資方的董事會成員,本 集團認為無法被投資方施加重大影 響,其依據包括以下因素:

- 由於本集團屬於少數股東, 並無對被投資方經營決策中 的投票權有重大影響;
- 本集團與被投資方之間不存 在管理人員互換和技術信息 共享;
- 目前沒有可行使或可轉換的 潛在投票權;
- 本集團在獲取被投資方的財務和經營信息方面受到極大限制;
- 此外,本集團於過往年度向 被投資方董事會提出若干建 議,例如股息分配計劃和對 被投資方的高級管理層委派 等,這些建議均被否決。

以公允價值計量且其變動計入其他 綜合收益的金融資產在合併資產負 債表內按公允價值計量,根據計量 時輸入的重要性按層級分類。

# **19 FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME** (continued)

# (i) Equity instrument at fair value through other comprehensive income

As at 31 December 2020 and 31 December 2019, the Group's total percentage shareholding in the investee was 19%.

This investment is classified as financial assets at fair value through other comprehensive income, rather than as an investment in an associate, because the Group does not have the power to exercise significant influence over the investee. Although one representative has been assigned to the investee as its director of the board, the Group's determination that it does not exercise a "significant influence" over the investee has been based on the following factors:

- The Group does not have a significant influence in respect of the voting power in the policy-making decisions of the investee due to the minority shareholding position;
- There is no interchange of management personnel or sharing of technical information between the Group and the investee;
- There are no potential voting rights that are currently exercisable or currently convertible;
- The access to the financial and operating information of the investee was very restrictive for the Group;
- In addition, the Group made a few proposals to the board of the investee in prior years, such as the dividends distribution plan and senior management assignment to the investee etc., and all of these proposals were vetoed.

Financial assets at fair value through other comprehensive income measured at fair value in the consolidated balance sheet are categorised by level according to the significance of the inputs used in making the measurements.

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19. 以公允價值計量且其 變動計入其他綜合收 益的金融資產(續)

# (i) 以公允價值計量且其變動計 入其他綜合收益的權益工具 (續)

本集團的政策為於導致轉撥事件或 情況改變的日期,確認公允價值層 級的轉出或轉入。本年度無以公允 價值計量且其變動計入其他綜合收 益的金融資產的第3層公允價值計 量轉出或轉入。

二零二零年十二月三十一日及二零 一九年十二月三十一日,未上市 權益投資的公允價值由專業的獨 立合資格評估公司Asset Appraisal Limited進行估值,使用市場法進行 核算,並參考交易價或交易價暗示 的「評價倍數」以確定相同或類似 資產在市場上的公允價值,這將致 使該等計量被分類為公允價值層級 的第3層。

# **19 FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME** (continued)

# (i) Equity instrument at fair value through other comprehensive income (continued)

The Group's policy is to recognise transfers into and transfers out of fair value hierarchy levels as of the date of the event or change in circumstances that caused the transfer. There were no transfers in or out of Level 3 fair value measurements for financial assets at fair value through other comprehensive income during the year.

As at 31 December 2020 and 31 December 2019, the fair values of unlisted equity investment are valued by independent professionally qualified valuation firm Asset Appraisal Limited and calculated by using the market approach to determine the fair value of the assets by reference to the transaction prices, or "valuation multiples" implicit in the transaction prices, of identical or similar assets on the market, which results in these measurements being classified as Level 3 in the fair value hierarchy.

In applying the market approach, a few valuation multiples are to be determined by dividing a financial parameter by the transaction price paid for similar business enterprises, such as historical or prospective turnover or profit at a given level. Valuation multiples are applied to the corresponding financial parameter of the subject asset in order to value it. Adjustments are required to the transaction prices or valuation multiples to reflect the differentiating characteristics of the business enterprises and the comparable business enterprises for which the transaction prices or valuation multiples adopted in the valuation are among price/earnings and price/EBITDA, and the value of unlisted equity investment was determined by the average of the results calculated using the different multiples.

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- 19. 以公允價值計量且其 變動計入其他綜合收 益的金融資產(續)
- (i) 以公允價值計量且其變動計
   入其他綜合收益的權益工具
   (續)

# **19 FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME** (continued)

(i) Equity instrument at fair value through other comprehensive income (continued)

採用重大不可觀察輸入(第**3**層) 的公允價值計量信息 *Information about fair value measurements using significant unobservable inputs (Level 3)* 

描述	公允價值	估值技術	不可觀察輸入(	不可觀察輸入 概率加權平均) Unobservable	不可觀察輸入對公允 價值的關系
Description	<b>Fair value</b> (人民幣千元) (RMB'000)	Valuation technique	Unobservable inputs Wei	inputs (probability- ghted average)	Relationship of unobservable inputs to fair value
非上市權益投資 Unlisted equity investment					
<ul> <li>一 於二零二零年十二月三十一日</li> <li>— As at 31 December 2020</li> </ul>	61,500	市場法 Market approach	市盈率 Price/earnings	15.54	比率越高 <sup>,</sup> 公允價值越高 The higher the ratios, the higher the fair value
			股價與息税折舊攤銷前利率 Price/EBITDA	比 10.76	ule ingnet the fail value
— 於二零一九年十二月三十一日 — As at 31 December 2019	79,746	市場法 Market approach	市盈率 Price/earnings	14.50	比率越高,公允價值越高 The higher the ratios, the higher the fair value
			股價與息税折舊攤銷前利率 Price/EBITDA	比 9.70	the higher the fair value

#### (ii) 以公允價值計量且其變動計 入其他綜合收益的債務投資 工具

以公允價值計量且其變動計入其他 綜合收益的債務投資工具包含應收 票據。應收票據為從客戶處收到的 用以付款的部分。本集團某些子公 司的應收票據周轉率比較高,在應 收票據到期前背書給供應商或從銀 行貼現。本集團採用現金流量折現 法計量此等應收票據的公允價值, 其公允價值接近於成本。

# (ii) Debt investments at fair value through other comprehensive income

Debt investments at fair value through other comprehensive income comprise notes receivable. Notes receivable consist of bills received as payments from customers. Certain subsidies of Group's turnover of notes receivable is high and the Group utilises the bills to settle payables to suppliers or redemption from bank before the bills mature. The Group measures the fair value of the notes receivable using the discounted cash flow method, which gives rise to fair values approximating the cost.

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19. 以公允價值計量且其 變動計入其他綜合收 益的金融資產(續)

#### (iii) 計入損益和其他綜合收益的 金額

# **19 FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME** (continued)

# (iii) Amounts recognised in profit or loss and other comprehensive income

本年度內本集團將以下利得計入損 益和其他綜合收益:

During the year, the following gains were recognised in profit or loss and other comprehensive income:

		二零二零年	二零一九年
		2020	2019
		人民幣千元	人民幣千元
		RMB'000	RMB'000
計入其他綜合收益內的	(Losses)/gains recognised in other comprehensive		
(虧損)/利得	income (Note 27)		
(參見附註27)			
與股權投資相關	Related to equity investments	(18,246)	931
計入其他利得/(虧損)	Losses recognised in profit or loss in other		
— 淨額的虧損	gains/(losses) — net (Note 7)		
(參見附注7)			
與債務投資相關	Related to debt investments	2,691	2,337

(iv) 以公允價值計量且其變動計入其他 綜合收益的金融資產以人民幣計 值。

(iv) Financial assets at fair value through other comprehensive income are denominated in RMB.

(v) 上述金融資產沒有減值。

(v) None of these financial assets is impaired.

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# 20. 應收賬款及其他應收款 20. TRADE AND OTHER RECEIVABLES

		於十二月3 As at 31 D	
		二零二零年	二零一九年
		2020	2019
		人民幣千元	人民幣千元
		RMB'000	RMB'000
應收賬款 — 總額(a)	Trade receivables — gross (a)	287,522	303,546
減:減值撥備	Less: provision for impairment	(20,432)	(14,391)
應收票據	Notes receivable	5,918	3,043
預付款	Prepayments	633,819	597,417
應收關聯方款項(a)	Receivables due from related parties (a) (Note 37)		
(附註37)		332,024	501,875
其他應收款	Other receivables	144,558	169,206
減:減值撥備	Less: provision for impairment	(299)	(290)
增值税留抵款及	Value-added-tax to be offset and prepaid income tax		
預付所得税		37,160	37,366
		1,420,270	1,597,772
減:長期預付款	Less: long-term prepayments	(27,174)	(49,648)
流動部份	Current portion	1,393,096	1,548,124

(a)

(a) 燃氣銷售一般授予客戶的信 貸期為兩個月。對於工程安 裝及服務客戶,本集團通常 要求收取預收款,而在賒銷 的情況下,管理層密切監察 客戶的信貸品質,並個別認 定信用期,一般情形下不超 過兩年。以下為包含人民幣 318,417,000元(二零一九 年:人民幣488,258,000 元)應收關聯方貿易款項, 報告期末按賬單日期呈列的 應收賬款賬齡分析: The credit period generally granted to customers in relation to sales of pipelined gases is up to two months. As for the customers in relation to engineering construction service, the Group generally requests advance payments, and in circumstances of credit sales, management closely monitors the credit quality of the customers, and credit period was granted case by case with maximum of two years. The following is an ageing analysis of trade receivables and receivables due from related parties in trade nature amounting to RMB318,417,000 (2019: RMB488,258,000), presented based on billing date at the end of the reporting period:

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# **20. 應收賬款及其他應收款 20. TRADE AND OTHER RECEIVABLES** *(continued)*

(a)

(a) *(續)* 

(continued)

(0)				
		於十二月三十一日		
		As at 31 December		
		二零二零年	二零一九年	
		2020	2019	
		人民幣千元	人民幣千元	
		RMB'000	RMB'000	
三十天以下	Less than 30 days	518,483	659,252	
三十一天至九十天	31 days to 90 days	18,150	22,683	
九十一天至一年	91 days to 1 year	14,685	47,986	
一年以上	Over 1 year	16,216	32,433	
兩年以上	Over 2 years	38,405	29,450	
		605,939	791,804	

- (b) 應收賬款及其他應收款的賬 面值與其公允價值基本一 致。
- (b) The carrying amounts of trade and other receivables approximate their fair values.
- (c) 應收賬款和其他應收款的 減值撥備變動請參見附註 3.1。應收賬款及其他應收 款內的其他類別沒有包含已 減值資產。
- (d) 與報告日,最高信用風險暴 露為上述每類應收款的賬面 價值。本集團不持有任何作 為抵押的擔保品。
- (e) 應收賬款及其他應收款的賬 面價值以人民幣計值。
- (f) 於二零二零年十二月三十一日,本集團賬面值約為人民幣91,977,000元的應收賬款已作為作為本集團借款質押物(二零一九年:人民幣:23,940,000元的應收賬款作為質押物)(附註29)。

- (c) See Note 3.1 for the movement on the provision for impairment of trade receivables and other receivables. And the other classes within trade and other receivables do not contain impaired assets.
- (d) The maximum exposure to credit risk at the reporting date is the carrying value of each class of receivable mentioned above. The Group does not hold any collateral as security.
- (e) The carrying amounts of trade and other receivables were denominated in RMB.
- (f) As at 31 December 2020, the trade receivables with carrying value of approximately RMB91,970,000 (2019: RMB23,940,000) were pledged for the Group's borrowings (Note 29).

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 21. 其他非流動資產相關 21. PREPAYMENTS RELATED TO OTHER NON 的預付款 CURRENT ASSETS

			月三十一日 I December
		二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000
預付股權收購款項(i) 長期資產建設預付款	Prepayments related to share purchase agreements (i) Prepayments related to long-term assets	208,340	41,788
	construction	10,046	7,621
		218,386	49,409

- (i) 於二零二零年十二月三十一日,預付款項人民幣 208,340,000元(二零一九年:人民幣41,788,000元) 與預付購買燃氣行業其他私營公司股權有關。
- As at 31 December 2020, prepayments amounting to RMB208,340,000 (2019: RMB41,788,000) were related to the prepayments made for purchasing the equity of other private companies in gas industry.

22. 存貨

# 22. INVENTORIES

(i)

			於十二月三十一日 As at 31 December		
		二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000		
燃氣管道原材料 消耗品	Materials for gas pipelines Consumables	110,772 5,104 115,876	202,042 2,907 204,949		

於二零二零年十二月三十一日及二 零一九年十二月三十一日,未對存 貨計提跌價準備。

存貨成本確認為本集團開支並列 入銷售成本的金額約為人民幣 3,507,196,000元(二零一九年: 人民幣3,772,782,000元)。 As at 31 December 2020 and 31 December 2019, no inventories write-down was provided.

The cost of inventories recognised as the Group's expense and included in cost of sales amounted to approximately RMB3,507,196,000 (2019: RMB3,772,782,000).

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

23. 以公允價值計量且其 變動計入損益的金融 工具

# 23. FINANCIAL INSTRUMENTS AT FAIR VALUE THROUGH PROFIT OR LOSS

- (a) 以公允價值計量且其變動計 入損益的金融資產
- (a) Financial liabilities at fair value through profit or loss

			於十二月三十一日 As at 31 December	
		二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000	
<b>流動資產</b> 外匯工具 (i)	<b>Current liabilities</b> Forward exchange instrument (i)	30,445	_	
		30,445	_	

(i)

為分散本集團在美元和功 (i) 能貨幣人民幣之間的外匯 風險,本集團於二零二零 年訂立了人民幣/美元外 匯工具合同。外匯工具合 同包括四部分,第一部分 金額為13,750,000美元, 將於二零二一年到期。第 二部分/第三部分金額為 27,500,000美元·將於二 零二二年到期。第四部分金 額為13,500,000美元,將 於二零二三年到期。人民幣 /美元的交易匯率在7.261-7.447之間。外匯工具在報 告期末以公允價值計量,該 公允價值以參考交易對手金 融機構的報價確定。

In order to deconcentrate the Group's foreign exchange risk between USD and its functional currency RMB, the Group entered into RMB/USD forward exchange instruments in 2020. The forward exchange instruments including four tranche, tranche one amounting to USD13,750,000 with maturity in 2021, tranche two/three amounting to USD27,500,000 with maturity in 2022, tranche four amounting to USD13,500,000 with maturity in 2023. The transaction exchange rates RMB/USD vary from 7.261-7.447. The forward exchange instruments are measured at fair value at the end of the reporting period which is determined by reference to the prices as quoted by the counterparty financial institution.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# **23.** 以公允價值計量且其 變動計入損益的金融 工具(續)

# 23. FINANCIAL INSTRUMENTS AT FAIR VALUE THROUGH PROFIT OR LOSS (continued)

#### (b) 計入損益的金額 (b) Ar

本年度內本集團將以下利得及損失 計入損益:

#### b) Amounts recognised in profit or loss

During the year, the following gains and losses were recognised in profit or loss:

		於十二月三十一日 For the year ended	
		二零二零年	二零一九年
		2020	2019
		人民幣千元	人民幣千元
		RMB'000	RMB'000
損失計入其他利得/ Fair	value losses on forward exchange instrument		
(損失) — 淨額的 re	ecognised in other gains/(losses) — net (Note 7)		
外匯工具損失(附註7)		(30,445)	_
信託投資利得 Inve	estment gains on investment in a trust	_	8,984
銀行理財產品利息收入 Inte	erest income from bank financial products	5,680	433

# 24. 現金及現金等價物

### 24. CASH AND CASH EQUIVALENTS

#### (a) 現金及現金等價物

#### (a) Cash and cash equivalents

			於十二月三十一日 As at 31 December		
		二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000		
手頭現金	Cash in hand	15	54		
銀行存款	Cash at banks	1,640,066	1,349,782		
		1,640,081	1,349,836		

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

**24. 現金及現金等價物** (續)

# 24. CASH AND CASH EQUIVALENTS (continued)

(a) 現金及現金等價物(續)

#### (a) Cash and cash equivalents (continued)

手頭現金及銀行存款乃以下列貨幣 計值: Cash in hand and at banks are denominated in the following currencies:

			於十二月三十一日 As at 31 December	
		二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000	
人民幣 美元 港幣	RMB USD HKD	1,610,998 2,698 26,385	1,335,466 22 14,348	
現金及現金等價物	Cash and cash equivalents	1,640,081	1,349,836	

將以人民幣計值的結餘兑換為外幣 及將該等資金匯出中國均須遵守中 國政府頒佈的外匯管制有關規則及 法規。 The conversion of the RMB denominated balances into foreign currencies and the remittance of these funds out of the PRC are subject to the rules and regulations of foreign exchange control promulgated by the PRC government.

#### (b) 受限制現金

#### (b) Restricted cash

		於十二月三十一日 As at 31 December		
		二零二零年     二零一       2020     2       人民幣千元     人民幣       RMB'000     RMB	2 <b>019</b> <sup>:</sup> 千元	
人民幣 港幣	RMB		,700	
<sup>沧帝</sup> 美元	HKD USD	<b>11,101</b> 27 <b>5,872</b>	,023	
受限制現金	Restricted cash	<b>24,653</b> 235	,723	

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

- **24. 現金及現金等價物** (續)
- (b) 受限制現金(續)

於二零二零年十二月三十一日, 美元900,000元(約為人民幣 5,872,000元)及港幣13,191,000 元(約為人民幣11.101.000元) (二零一九年:港幣30,166,000 元·約為人民幣27,023,000元) 為受限制現金,存放於銀行作為銀 行提供貸款的償還儲備;人民幣 200,000元(二零一九年:人民幣 200.000元)作為從供應商購買天 然氣而存放於銀行的保證金;人民 幣7.835.000元(二零一九年:無) 作為外匯工具保證金;無開立應付 票據的保證金(二零一九年:人民 幣 208.500.000 元作為開立應付票 據的保證金)。

# 24. CASH AND CASH EQUIVALENTS

(continued)

#### b) Restricted cash (continued)

As at 31 December 2020, USD900,000 (approximately RMB5,872,000), HKD13,191,000 (approximately RMB11,101,000) are restricted deposits held at bank as reserve for serving of debt for loans provided by the bank (2019: USD: Nil; HKD30,166,000, approximately RMB27,023,000); RMB200,000 (2019: RMB200,000) are restricted deposits held at bank for purchasing natural gas from the suppliers; RMB7,385,000 (2019: Nil) are restricted deposits at bank as reserve for forward exchange instruments; and there is no restricted cash (2019: RMB208,500,000) held as the deposits of notes payable.

# 25. 股本和股本溢利

# 25. SHARE CAPITAL AND SHARE PREMIUM

		<b>股份數目</b> Number of shares (千股) (thousands)	<b>普通股</b> Ordinary shares 人民幣千元 RMB'000	<b>股本溢利</b> Share premium 人民幣千元 RMB'000	<b>總計</b> <b>Total</b> 人民幣千元 RMB'000
已發行並繳足:	Issued and fully paid:				
於二零一九年一月一日	At 1 January 2019	989,615	8,340	1,188,151	1,196,491
二零一九年度股息分配 (附註31) 根據購股權計劃發行股份	Dividends relating to 2019 dividend (Note 31) Issue of shares pursuant to share option scheme		— 90	(211,838) 53,053	(211,838) 53,143
於二零一九年 十二月三十一日	At 31 December 2019	999,615	8,430	1,029,366	1,037,796
二零二零年度股息分配 (附註31) 根據購股權計劃發行股份	Dividends relating to 2020 dividend (Note 31) Issue of shares pursuant to share option scheme	4,000	— 36	(235,003) 23,092	(235,003) 23,128
於二零二零年 十二月三十一日	At 31 December 2020	1,003,615	8,466	817,455	825,921

本公司普通股的法定數目總額為 2,000,000,000股(二零一九年: 2,000,000,000股),每股面值為 港幣0.01元(二零一九年:每股面 值港幣0.01元)。 The total authorised number of ordinary shares is 2,000,000,000 shares (2019: 2,000,000,000 shares) with a par value of HKD0.01 per share (2019: HKD0.01 per share).

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 26. 以股份為基礎的支付

於二零一十年,本公司三名董事被 授予認股期權。所授予的期權的行 使價為於授予日股份市價、在授予 日期前五日的股份平均價格和股份 面值的最高者。三分之一的購股權 可於二零一八年七月十八日至二零 一九年七月十七日期間內行使(「第 一期」),另有三分之一的購股權可 於二零一九年七月十八日至二零二 零年七月十七日期間內行使(「第 二期」),其餘三分之一的購股權可 於二零二零年七月十八日至二零 二一年七月十七日期間內行使(「第 三期」)。期權對董事的行權條件為 董事須在一段特定時間內仍在該主 體任職。本集團並無法定或推定義 務,以現金購回或償付期權。

於二零一九年七月十六日,二零 一九年七月十七日及二零一九年 九月二日,承授人行使了總數為 10,000,000份購股權,行使價為 每股4.97港元,收取的現金總額約 為人民幣44,314,000元。行使購 股權後,本集團董事所持股份總數 增加10,000,000股。

於二零二零年七月三十一日,承 授人行使了總共4,000,000份 購股權,行使價為每股4.97港 元,收取的現金總額約為人民幣 17,918,000元。行使購股權後, 本集團董事所持股份總數增加了 4,000,000股。

# **26. SHARE-BASED PAYMENTS**

In 2017, share options were granted to three directors of the Company. The exercise price of the granted options represents the highest of the closing price on the date of grant, the average closing price for the five trading days immediately preceding the date of the grant, and the nominal value of the share. One third of the share options may be exercised within the period from 18 July 2018 to 17 July 2019("tranche 1"); another one third of the share options may be exercised within the period from 18 July 2020("tranche 2"); and the remaining one third of the share options may be exercised within the period from 18 July 2020 to 17 July 2021("tranche 3"). The share options are conditional on the directors' remaining in the entity's employ for a specified period of time. The Group has no legal or constructive obligation to repurchase or settle the options in cash.

On 16 July 2019, 17 July 2019 and 2 September 2019, the grantees exercised a total number of 10,000,000 share options, the exercise price was HKD4.97 per share, with a total cash received approximately RMB44,314,000. Upon the exercise of share options, the total number of the shares held by the directors of the Group increased by 10,000,000 shares.

On 31 July 2020, the grantees exercised a total number of 4,000,000 share options, the exercise price was HKD4.97 per share, with a total cash received approximately RMB17,918,000. Upon the exercise of share options, the total number of the shares held by the directors of the Group increased by 4,000,000 shares.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# **26.** 以股份為基礎的支付 **26.** SHARE-BASED PAYMENTS (continued) (續)

未行使的期權數目及有關的加權平 均行使價的變動如下: Movements in the number of share options outstanding and their related weighted average exercise price are as follows:

		平均行使價 每股港幣 Average exercise price in HKD per share option	股份期權數目 Number of share options (千計) (thousands)
於二零二零年一月一日 已行權 失效	At 1 January 2020 Exercised Forfeited	4.970 4.970 4.970	5,000 (4,000) (1,000)
於二零二零年 十二月三十一日	At 31 December 2020	_	_
		平均行使價 每股港幣 Average exercise price in HKD per share option	股份期權數目 Number of share options (千計) (thousands)
於二零一九年一月一日 已行權	At 1 January 2019 Exercised	4.970 4.970	15,000 (10,000)
於二零一九年 十二月三十一日	At 31 December 2019	4.970	5,000

於二零二零年十二月三十一日, 無未行使的購股權(二零一九年: 5,000,000份)。於截止二零二零年 十二月三十一日年度內4,000,000 份購股權獲行使(二零一九年: 10,000,000份)。

有關授予董事的期權於損益確認的 開支總額參見附註9。 As at 31 December 2020, there is no outstanding options (2019: 5,000,000) exercisable. 4,000,000 of the share options were exercised in the year ended 31 December 2020 (2019: 10,000,000).

See Note 9 for the total expenses recognised in profit or loss for share options granted to directors.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 27. 儲備和留存收益

# **27. RESERVES AND RETAINED EARNINGS**

(a) 儲備

(a) Reserves

		資本儲備	法定儲備	以公允價值計量 且其變動計入 其他綜合收益的 金融資產 Financial assets at fair value through other	總計
		Capital	Statutory	comprehensive	
		reserves	reserves	income	Total
		人民幣千元	人民幣千元	人民幣千元	人民幣千元
		RMB'000	RMB'000	RMB'000	RMB'000
於二零一九年一月一日	At 1 January 2019	(90,806)	345,255	27,483	281,932
重估 — 總額(附註19)	Revaluation-gross (Note 19)	_	_	931	931
重估 — 税費(附註30)	Revaluation-tax (Note 30)	_	_	(233)	(233)
非控制性權益債務豁免	Waives liabilities from non-controlling				
	interests	12,260	_	—	12,260
撥備(i)	Appropriation (i)	—	162,166	—	162,166
職工期權計劃	Employee share option scheme:				
— 職工服務的價值	<ul> <li>Value of employee services</li> </ul>	6,303	_	—	6,303
一 根據購股權計劃	— Issue of shares pursuant to share				
發行股份	option scheme	(8,829)	_		(8,829)
於二零一九年	At 31 December 2019				
十二月三十一日		(81,072)	507,421	28,181	454,530
於二零二零年一月一日	At 1 January 2020	(81,072)	507,421	28,181	454,530
重估 — 總額(附註19)	Revaluation-gross (Note 19)	_	_	(18,246)	(18,246)
重估 — 税費(附註30)	Revaluation-tax (Note 30)	_	_	4,562	4,562
撥備(i)	Appropriation (i)	_	124,867	—	124,867
收購附屬公司之額外權益	Acquisition of additional interests				
(附註36)	of a subsidiary (Note 36)	(5,276)	_	—	(5,276)
職工期權計劃	Employee share option scheme:				
— 職工服務的價值	- Value of employee services	950	_		950
— 根據購股權計劃	— Issue of shares pursuant to share				
發行股份	option scheme	(5,210)	_	_	(5,210)
社一兩一兩ケ	44 21 December 2022				
於二零二零年	At 31 December 2020	(00,000)	622.200	14 407	EEC 177
十二月三十一日		(90,608)	632,288	14,497	556,177

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 27. 儲備和留存收益(續)

#### (a) 儲備(續)

#### (i) 法定儲備

依照中國相關法律法規及本集團現時旗下於中國註冊成立子公司(「中國子公司」)的組織章程細則的規定,中國子公司須在彌補過往年度 虧損後,於派發純利前將按中國會 計準則釐定的年度法定純利10%撥 至法定盈餘公積金。當中國子公司 的法定盈餘公積金餘額達到註冊資 本50%時,股東可酌情決定是否進 一步撥款。

法定盈餘公積金可用於彌補過往年 度虧損(如有),亦可通過按股東現 時持有的股本比例向有關股東發行 新股,惟發行後餘下的法定盈餘公 積金數額不少於注冊資本的25%。

截至二零二零年十二月三十一日 止年度,若干中國子公司以純利 向法定盈餘公積金撥款約人民幣 124,867,000元(二零一九年:人 民幣162,166,000元)。

# **27. RESERVES AND RETAINED EARNINGS** *(continued)*

#### (a) **Reserves** (continued)

#### (i) Statutory reserves

In accordance with the relevant laws and regulations in the PRC and Articles of Association of the companies incorporated in the PRC now comprising the Group (the "PRC Subsidiaries"), it is required to appropriate 10% of the annual statutory net profits of the PRC Subsidiaries, after offsetting any prior years' losses as determined under the PRC accounting standards, to the statutory surplus reserves fund before distributing the net profit. When the balance of the statutory surplus reserves fund reaches 50% of the registered capital of the PRC Subsidiaries, any further appropriation is at the discretion of shareholders.

The statutory surplus reserves fund can be used to offset prior years' losses, if any, and may be converted into share capital by issuing new shares to shareholders in proportion to their existing shareholding, provided that the remaining balance of the statutory surplus reserves fund after such issue is not less than 25% of registered capital.

For the year ended 31 December 2020, approximately RMB124,867,000 (2019: RMB162,166,000) were appropriated to the statutory surplus reserves funds from net profits of certain PRC subsidiaries.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# **27.** 儲備和留存收益(續) **27.** RESERVES AND RETAINED EARNINGS (continued)

(b) 留存收益

(b) Retained earnings

		人民幣千元 RMB'000
	At 1 January 2019	1,771,445
歸屬於本公司所有者的利潤 撥備	Profit attributable to owners of the Company Appropriation	789,179 (162,166)
於二零一九年十二月三十一日	At 31 December 2019	2,398,458
於二零二零年一月一日	At 1 January 2020	2,398,458
歸屬於本公司所有者的利潤 撥備	Profit attributable to owners of the Company Appropriation	1,043,512 (124,867)
於二零二零年十二月三十一日	At 31 December 2020	3,317,103

#### (c) 其他綜合收益<sup>,</sup>扣除税項 (c)

#### (c) Other comprehensive income, net of tax

		其他儲備	其他綜合 收益總額 Total other comprehensive
		Other reserves	income
		人民幣千元 RMB'000	人民幣千元 RMB'000
截至二零二零年十二月 三十一日止年度 以公允價值計量且其 變動計入其他綜合	Year ended 31 December 2020 Change in value of financial assets at fair value through other comprehensive		
損益的金融資產的 價值變動,扣除税項	income, net of tax	(13,684)	(13,684)
其他綜合收益總額	Total other comprehensive income	(13,684)	(13,684)
截至二零一九年十二月 三十一日止年度	Year ended 31 December 2019		
以公允價值計量且其 變動計入其他綜合 損益的金融資產的	Change in value of financial assets at fair value through other comprehensive income, net of tax		
價值變動,扣除税項		698	698
其他綜合收益總額	Total other comprehensive income	698	698

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 28. 應付賬款及其他應付款 28. TRADE AND OTHER PAYABLES

			於十二月三十一日 As at 31 December	
		二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000	
應付賬款(a及b) 應付票據 應付關聯方款項(a)	Trade payables (a and b) Notes payables Amounts due to related parties (a) (Note 37)	823,855 44,400	320,601 423,800	
(附註37) 應計薪金及福利 應付利息 其他應繳税項	Accrued payroll and welfare Interest payables Other taxes payables	12,654 2,135 11,850 225,886	29,182 3,661 15,009 93,821	
應付或有對價 其他應付款(a)	Contingent consideration payables Other payables (a)	111,708 131,079	138,128 177,922	
		1,363,567	1,202,124	

(a)

(a) 於二零二零年十二月三十一 日及二零一九年十二月 三十一日,本集團上述應付 賬款及流動部分其他應付款 均為免息,由於期限短,其 公允價值與賬面價值相當。

(b) 於二零二零年十二月三十一 日及二零一九年十二月 三十一日,應付賬款根據賬 單日期的賬齡分析如下: As at 31 December 2020 and 31 December 2019, all such trade payables and other payables of the Group were noninterest bearing and their fair values approximated to their carrying amounts due to their short maturities.

(b) At 31 December 2020 and 31 December 2019, the ageing analysis of the trade payables, based on billing date was as follows:

ASULOI	December
二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000
686,121 51,692 42,988 24,655 10,854 7,545	189,361 46,415 45,596 18,062 5,483 15,684 320,601
	二零二零年 2020 人民幣千元 RMB'000 686,121 51,692 42,988 24,655 10,854

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# **28. 應付賬款及其他應付 28. TRADE AND OTHER PAYABLES** (continued) 款(續)

(c) 本集團的應付賬款及其他應 付款的賬面價值乃以下列貨 幣計值: (c) The carrying amount of the Group's trade and other payables were denominated in the following currencies:

		於十二月三十一日 As at 31 December		
		二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000	
人民幣 美元 港幣	RMB USD HKD	1,354,186 3,790 5,591	1,185,568 7,482 9,074	
		1,363,567	1,202,124	

29. 借款

### **29. BORROWINGS**

		於十二月三十一日 As at 31 December		
		二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000	
<b>非流動</b> 銀行借款 一已抵押(a) 一已擔保(b) 一已抵押並擔保(c) 股東借款(d) 其他借款(e)	Non-current Bank borrowings — pledged (a) — guaranteed (b) — pledged and guaranteed (c) Borrowings from a shareholder (d) Other borrowings (e)		484,000 2,445,340 806,040 139,524 5,130	
非流動借款總額	Total non-current borrowings	2,770,055	3,880,034	
流動 銀行借款 一已抵押(a) 一已擔保(b) 一已抵押並擔保(c) 一信用借款 股東借款(d) 其他借款(e)	Current Bank borrowings — pledged (a) — guaranteed (b) — pledged and guaranteed (c) — unsecured Borrowings from a shareholder (d) Other borrowings (e)	1,491,035 622,830 45,000 130,498 5,221	62,500 479,848 530,231 95,039 139,524 5,226	
流動借款總額	Total current borrowings	2,294,584	1,312,368	
借款總計	Total borrowings	5,064,639	5,192,402	

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 29. 借款(續)

- (a) 於二零一九年十二月三十一 日,流動及非流動銀行借款 由本集團附屬公司上街天倫 及河南天倫燃氣的燃氣收費 權作為抵押。
- (b) 於二零二零年十二月三十一日,流動及非流動銀行借款 由本公司股東之一張瀛岑先 生以及本集團關聯方河南天 倫燃氣工程投資有限公司及 河南天倫房地產有限公司擔 保。

於二零一九年十二月三十一 日,流動及非流動銀行借款 由本公司股東之一張瀛岑先 生以及本集團關聯方河南天 倫房地產有限公司擔保。

# 29. BORROWINGS (continued)

- (a) As at 31 December 2019, the current and non-current bank borrowings were secured by the gas charging rights of Shangjie Tianlun and Henan Tian Lun Gas.
- (b) As at 31 December 2020, the current and non-current bank borrowings were guaranteed by the related parties of the Group, which were Henan Tian Lun Gas Engineering Investment Limited, Henan Tian Lun Real Estate Limited and Mr. Zhang Yingcen (one of the shareholders of the Company).

As at 31 December 2019, the current and non-current bank borrowings were guaranteed by the related parties of the Group, which were Henan Tian Lun Real Estate Limited and Mr. Zhang Yingcen.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 29. 借款(續)

(c) 於二零二零年十二月三十一 日,流動及非流動銀行借款 由上街天倫、河南天倫燃 氣、吳堡長興、米脂長興、 石家莊金明、沈丘匯鑫、九 台大地、磐石大地、大安大 地、白城大地、鎮賚縣大 地、敦化大地及通榆縣大地 的燃氣收費權,天倫燃氣管 網、金堂燃氣、四川明聖、 蘇州天倫及三明慧基賬面值 約人民幣91.970.000元的 應收賬款, 金堂燃氣、米脂 長興、吳堡長興、石家莊金 明、四川明聖、慧基能源及 沈丘匯鑫的股東權益作為抵 押, 並由本集團關聯方河南 省天倫投資控股集團有限公 司、河南天倫房地產有限公 司、張瀛岑先生、孫燕熙女 士(張瀛岑先生家庭成員)提 供擔保。

> 於二零一九年十二月三十一 日,流動及非流動銀行借款 由鎮資縣大地、通榆縣大 地、大安大地、磐石大地、 九台大地、白城大地、敦化 大地、天倫燃氣管網、三明 慧基、蘇州天倫、許昌天 倫、四川明聖、米脂長興、 吴堡長興及石家莊金明的燃 氣收費權,天倫燃氣管網 和金堂燃氣賬面值約人民 幣23,940,000元的應收賬 款,金堂燃氣、米脂長興、 吴堡長興及石家莊金明的股 東權益作為抵押,並由本集 團關聯方河南天倫房地產有 限公司、張瀛岑先生、孫燕 熙女士提供擔保。

# **29. BORROWINGS** (continued)

(c)

As at 31 December 2020, the current and non-current bank borrowings were secured by the gas charging rights of Shangjie Tianlun, Henan Tian Lun Gas, Wubu Changxing, Mizhi Changxing, Shijiazhuang Jinming, Shengiu Huixin, Jiutai Dadi, Panshi Dadi, Da'an Dadi, Baicheng Dadi, Zhenlai County Dadi, Dunhua Dadi and Tongyu County Dadi, trade receivables with carrying value of approximately RMB91,970,000 of Tianlun Pipeline, Jintang Gas, Sichuan Mingsheng, Suzhou Tianlun and Sanming Huiji, equity shares of Jintang Gas, Mizhi Changxing, Wubu Changxing, Shijiazhuang Jinming, Sichuan Mingsheng, Hui ji Energy and Shenqiu Huixin, and guaranteed by the related parties of the Group, which were Henan Tian Lun Investment Holdings Group Limited, Henan Tian Lun Real Estate Limited, Mr. Zhang Yingcen and Ms. Sun Yanxi (a family member of Mr. Zhang Yingcen).

As at 31 December 2019, the current and non-current bank borrowings were secured by the gas charging rights of Zhenlai County Dadi, Tongyu County Dadi, Da'an Dadi, Panshi Dadi, Jiutai Dadi, Baicheng Dadi, Dunhua Dadi, Tianlun Pipeline, Sanming Huiji, Suzhou Tianlun, Xuchang Tianlun, Sichuan Mingsheng, Mizhi Changxing, Wubu Changxing and Shijiazhuang Jinming, trade receivables with carrying value of approximately RMB23,940,000 of Tianlun Pipeline and Jintang Gas, equity shares of Jintang Gas, Mizhi Changxing, Wubu Changxing and Shijiazhuang Jinming, and guaranteed by the related parties of the Group, which were Henan Tian Lun Real Estate Limited, Mr. Zhang Yingcen and Ms. Sun Yanxi.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 29. 借款(續)

- (d) 於二零二零年十二月 三十一日,本集團股 東之一International Finance Corporation借款 20,000,000美元,約為人 民幣130,948,000元(二零 一九年:40,000,000美元,約為人民幣279,048,000 元),由張瀛岑先生以及其 兩名家庭成員提供擔保。
- (e) 於二零二零年十二月三十一日,該等借款中人民幣4,798,000元(二零一九年:人民幣5,356,000元)為本集團於二零零三年為獲取河南省許昌市城市燃氣管道網絡經營權而承擔的政府借款;政府借款人民幣5,000,000元(二零一九年:人民幣5,000,000元)由西平凱達持有的樓宇及燃氣管道作為抵押(附註15)。
- (f) 於各報告期末,本集團借款 的到期日如下:
- (f)

# 29. BORROWINGS (continued)

- (d) As at 31 December 2020, borrowings of USD20,000,000, equivalent to approximately RMB130,498,000 (2019: USD40,000,000, equivalent to approximately RMB279,048,000) were from International Finance Corporation, one of the Company's shareholders, which was guaranteed by Mr. Zhang Yingcen and two of his family members.
- (e) As at 31 December 2020, such borrowings represented borrowings of RMB4,798,000 (2019: RMB5,356,000) from local government assumed by the Group to acquire the exclusive operating rights for city pipeline network in Xuchang City of Henan Province in 2003. Borrowings of RMB5,000,000 (2019: RMB5,000,000) from local government which were secured by gas charging right, buildings and gas pipeline of Xiping Kaida (Note 15).
  - The maturities of the Group's borrowings at respective end of reporting period are set out as follows:

			月三十一日 L December
		二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000
— 一年內 — 一年至兩年 — 兩年至五年 — 五年以上	<ul> <li>Within 1 year</li> <li>Between 1 and 2 years</li> <li>Between 2 and 5 years</li> <li>Over 5 years</li> </ul>	2,294,584 1,824,482 855,331 90,242	1,312,368 1,816,252 1,873,157 190,625
		5,064,639	5,192,402

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 29. 借款(續)

# **29. BORROWINGS** (continued)

- (g) 本集團借款的賬面價值以下 列貨幣為單位:
- (g) The carrying amounts of the Group's borrowings are denominated in the following currencies:

			於十二月三十一日 As at 31 December		
		二零二零年	二零一九年		
		2020	2019		
		人民幣千元	人民幣千元		
		RMB'000	RMB'000		
人民幣	RMB	2,040,040	2,179,809		
美元	USD	592,038	284,404		
港幣	HKD	2,432,561	2,728,189		
		5,064,639	5,192,402		

(h)

- (h) 非流動借款的賬面價值及公 允價值如下:
- The carrying amounts and fair value of the non-current borrowings are as follows:

			∃三十一日 December	
_		二零二零年     二零一九       2020     201       人民幣千元     人民幣千       RMB'000     RMB'00		
賬面價值	Carrying amounts	2,770,055	3,880,034	
公允價值	Fair value	2,781,135	3,895,554	

由於折現影響不重大且期限 短,故此流動借款的賬面價 值與其公允價值相當。

非流動借款的公允價值乃按 貼現現金流量法,以本集團 可取得條款及特點大致相同 的金融工具的現行市場利率 估計,於二零二零年十二月 三十一日該利率為4.13% (二零一九年:5.82%),並 在公允價值層級的第3層內。 The carrying amounts of current borrowings approximated their fair value due to short maturities, as the impact of discounting was not significant.

The fair value of non-current borrowings are estimated based on discounted cash flow approach using the prevailing market rates of interest available to the Group for financial instruments with substantially the same terms and characteristics, which was 4.13% as at 31 December 2020 (2019: 5.82%) and is within level 3 of the fair value hierarchy.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# **29.** 借款(續) **29.** BORROWINGS (continued)

- (i) 本集團人民幣、美元及港幣借款於各報告期末的實際利率如下:
- The effective interest rates of the Group's borrowings denominated in RMB, USD and HKD at the end of each reporting date are set out as follows:

		於十二月三十一日		
		As at 31	December	
		<b>二零二零年</b> 二零一九:		
		2020	2019	
人民幣	RMB	3.48%~6.00%	4.35%~6.00%	
美元	USD	2.26%~3.58%	6.04%~6.36%	
港幣	HKD	2.87%~3.35%	4.69%~5.11%	

# 30. 遞延所得税

### **30. DEFERRED INCOME TAX**

- (a) 遞延所得税資產及負債的分 析如下:
- (a) The analysis of deferred income tax assets and liabilities is as follows:

	於十二月三十一日 As at 31 December		
	二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000	
<ul> <li>遞延所得税資產 Deferred tax assets</li> <li>12個月後 — Deferred tax assets to be recovered 轉回的遞延 after more than 12 months 税項資產</li> <li>12個月內轉回 — Deferred tax assets to be recovered</li> </ul>	10,199	21,782	
的遞延税項 within 12 months 資產	17,263 27,462	6,896	
<ul> <li>遞延所得税負債 Deferred tax liabilities</li> <li>12個月後 — Deferred tax liability to be recovered 轉回的遞延 after more than 12 months 所得税負債</li> <li>12個月內轉回 — Deferred tax liability to be recovered 的遞延税項 within 12 months</li> </ul>	(566,749)	(528,870)	
負債	(26,472)	(17,683)	
遞延所得税 Deferred tax liabilities — net 負債(淨額)	(565,759)	(517,875)	

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# **30. 遞延所得税(續) 30. DEFERRED INCOME TAX (continued)**

(a) (續)

(a) (continued)

遞延所得税賬目的總變動表 列示如下: The gross movements on the deferred income tax account are as follows:

			截至十二月三十一日止年度 Year ended 31 December		
		二零二零年	<b>二零二零年</b> 二零一九年		
		2020	2019		
		人民幣千元	人民幣千元		
		RMB'000	RMB'000		
於一月一日	At 1 January	(517,875)	(441,319)		
收購子公司	Acquisition of a subsidiary (Note 35)				
(附註35)		(32,559)	(14,771)		
與其他綜合收益的	Tax credit/(charge) relating to other				
有關税項扣除/	comprehensive income (Note 12)				
(記賬)(附註12)		4,562	(233)		
於損益內記賬	Charged to profit or loss (Note 12)				
(附註12)		(19,887)	(61,552)		
於十二月三十一日	At 31 December	(565,759)	(517,875)		

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 30. 遞延所得税(續)

# **30. DEFERRED INCOME TAX** (continued)

**Deferred tax assets** 

- (b) 年內遞延所得税資產和負債 的變動如下:
- (b) The movements in deferred income tax assets and liabilities during the year are as follows:

#### 遞延所得税資產

		資產減值撥備 Provision for impairment	應計費用 Accrued	税項虧損	折舊	以公允價值 計量且其 變動計入當期 損益的金融 資產重估 Revaluation of financial assets at fair value through	其他	抵消	總記
		of assets 人民幣千元 RMB'000	<b>expenses</b> 人民幣千元 RMB'000	<b>Tax losses</b> 人民幣千元 RMB'000	<b>Depreciation</b> 人民幣千元 RMB'000	profit or loss 人民幣千元 RMB'000	<b>Others</b> 人民幣千元 RMB'000	<b>Offsetting</b> 人民幣千元 RMB'000	<b>Total</b> 人民幣千元 RMB'000
於二零一九年一月一日	At 1 January 2019	2,423	1,055	30,074	1,029	_	1,167	(2,056)	33,692
收購子公司 於損益內扣除/(記賬)	Acquisition of a subsidiary Credited/(charged) to profit or loss	 1,543	(485)	6,784 42	(51)	_		(13,975)	6,784 (11,798)
	to profit of 1055	1,040	(403)	42	(51)		1,120	(13,973)	(11,730)
於二零一九年 十二月三十一日	As at 31 December 2019	3,966	570	36,900	978	_	2,295	(16,031)	28,678
於二零一九年一月一日	At 1 January 2020	3,966	570	36,900	978	-	2,295	(16,031)	28,678
收購子公司 (附註35) 於損益內扣除╱(記賬)	Acquisition of subsidiaries (Note 35) Credited/(charged) to	682	_	2,111	_	_	235	-	3,028
9(1)(TTTL11H1)() (HD19()	profit or loss	2,351	464	(7,650)	(73)	7,611	577	(7,524)	(4,244)
於二零一九年 十二月三十一日	As at 31 December 2020	6,999	1,034	31,361	905	7,611	3,107	(23,555)	27,462

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 30. 遞延所得税(續) 30

# **30. DEFERRED INCOME TAX** (continued)

**Deferred tax liabilities** 

- (b) 年內遞延所得税資產和負債 的變動如下:(續)
- (b) The movements in deferred income tax assets and liabilities during the year are as follows (continued):

#### 遞延所得税負債

		業務合併的 公允價值調整 Fair value adjustments related to business	以公允價值 計量且其 變動計入其他 综合收益的 金融資產重估 Revaluation of financial assets at fair value through other comprehensive	與中國境內 子公司擬 分配股利/ 收取利息相關 的預扣税項 Withholding tax relating to dividends to be distributed/ interests earned from the PRC	折舊	抵消	總計
		combinations	income	subsidiaries	Depreciation	Offsetting	Total
		人民幣千元 RMB'000	人民幣千元 RMB'000	人民幣千元 RMB'000	人民幣千元 RMB'000	人民幣千元 RMB'000	人民幣千元 RMB'000
於二零一九年一月一日	At 1 January 2019	447,895	9,162	9,834	10,176	(2,056)	475,011
收購子公司(附註35) 在其他綜合收益中記賬 於損益內(扣除)/記賬	Acquisition of a subsidiary (Note 35) Charged to other comprehensive income (Credited)/charged to profit or loss	21,555 — (8,555)	233 	4,072	 68,212	 (13,975)	21,555 233 49,754
於二零一九 年十二月三十一日	As at 31 December 2019	460,895	9,395	13,906	78,388	(16,031)	546,553
於二零二零年一月一日	At 1 January 2020	460,895	9,395	13,906	78,388	(16,031)	546,553
收購子公司(附註35) 在其他綜合收益中扣除 於損益內(扣除)/記賬	Acquisition of subsidiaries (Note 35) Credited to other comprehensive income (Credited)/charged to profit or loss	27,069 — (23,099)	(4,562) 	 8,471	8,518 — 37,795	 (7,524)	35,587 (4,562) 15,643
於二零二零年 十二月三十一日	As at 31 December 2020	464,865	4,833	22,377	124,701	(23,555)	593,221

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

### 30. 遞延所得税(續)

(b) 年內遞延所得税資產和負債 的變動如下(續):

> 於二零二零年十二月三十一 日,本集團未就一些子公 司之未予分配盈利而應 繳納預扣税而引致的遞 延所得税負債約人民幣 199,448,000元(二零一九 年:人民幣149.341.000 元)作出確認。該等金額 將被永續用於再投資。於 二零二零年十二月三十一 日,未予分配盈利合計約 為人民幣3.988.955.000 元(二零一九年:人民幣 2.986.819.000元)。本集 團無意於可預見未來將自相 關子公司的未予分配盈利劃 撥至香港控股公司。

(c) 本集團未確認的遞延所 得税資產約為人民幣 17,502,000元(二零一九 年:人民幣17,385,000 元),而對應的可結轉以 抵消未來應課税收益的虧 損為人民幣698,736,000 元(二零一九年:人民幣 662,992,000元)。未確認 的税項虧損將於以下年度到 期:

# **30. DEFERRED INCOME TAX** (continued)

(b) The movements in deferred income tax assets and liabilities during the year are as follows (continued):

As at 31 December 2020, deferred income tax liabilities of approximately RMB199,448,000 (2019: RMB149,341,000) had not been recognised for the withholding tax that would be payable on the unremitted earnings of certain subsidiaries. Such amounts are permanently reinvested. Unremitted earnings totalled approximately RMB3,988,955,000 as at 31 December 2020 (2019: RMB2,986,819,000). The Group does not intend to remit these unremitted earnings from the relevant subsidiaries to the Hong Kong holding entity in the foreseeable future.

(c)

The Group did not recognise deferred income tax assets of approximately RMB17,502,000 (2019: RMB17,385,000) in respect of losses amounting to approximately RMB698,736,000 (2019: RMB662,992,000) that can be carried forward against future taxable income. The unrecognised tax losses will expire in the following years:

		二零二零年	二零一九年
		2020	2019
		人民幣千元	人民幣千元
		RMB'000	RMB'000
2022	2022	2,121	2,121
2023	2023	2,495	2,495
2024	2024	23	23
2025	2025	467	—
無到期日	No expiry date	693,630	658,353
		698,736	662,992

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 31. 股息

# **31. DIVIDENDS**

於二零二零年度內所派發股息為人 民幣235,003,000元(二零一九年: 人民幣211,838,000元)。 The dividend paid in 2020 was RMB235,003,000 (2019: RMB211,838,000).

	二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000
<ul> <li>普通股派付二零一九年 Final dividend for the year ended</li> <li>度末期股息每股 31 December 2019 of RMB12.00 cents</li> <li>人民幣12.00分 per share (2018: RMB10.00 cents per share)</li> <li>(二零一八年: paid to ordinary shares</li> <li>每股人民幣10.00分)</li> <li>普通股派付二零二零年 Interim dividend for the year ended</li> <li>度中期股息每股 31 December 2020 of RMB11.40 cents</li> <li>人民幣11.40分 per share (2019: RMB11.42 cents per share)</li> <li>(二零一九年: paid to ordinary shares</li> </ul>	120,027	98,310
每股人民幣11.42分)	114,976	113,528
	235,003	211,838

根據二零二一年三月三十一日的董 事會決議,本公司董事建議派發截 至二零二零年十二月三十一日止年 度末期股息每股人民幣15.30分, 總額人民幣153,589,000元(二零 一九年:每股人民幣12.00分,總 額人民幣120,027,000元),年末 尚未確認此等負債。 Pursuant to the resolution of the Board of Directors dated 31 March 2021, the directors of the Company proposed to distribute total final dividend of RMB153,589,000 (RMB15.30 cents per share) for the year ended 31 December 2020 (2019: RMB120,027,000, RMB12.00 cents per share), which was not recognised as a liability at year end.
截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 32. 經營產生的現金

# **32. CASH GENERATED FROM OPERATIONS**

(a) 將除所得税前利潤調節為經 營產生的現金

# (a) Reconciliation of profit before income tax to cash generated from operations

		截至十二月三十一日止年度 Year ended 31 December	
		二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000
	Profit before income tax Adjustments for: — Depreciation of property, plant and equipment and investment properties (Notes 15,16)	1,418,375	1,127,380
(附註15·16) — 無形資產及租賃 預付款項攤銷	— Amortisation of intangible assets (Note 17)	166,375	145,803
<ul> <li>(附註17)</li> <li>使用權資產折舊 (附註14)</li> <li>財務收益(附註10)</li> <li>財務成本(附註10)</li> <li>淨匯兑(收益)/ 損失(附註7)</li> <li>外匯工具損失 (附註7)</li> <li>外匯工具損失 (附註7)</li> <li>應收動損失(附註7)</li> <li>應佔聯營公司及 合營企業績 (附註11(b))</li> <li>處置不動產、廠房 及設備的利得(b)</li> <li>處置子公司淨損失</li> <li>或有對價公允價值 變動(附註7)</li> </ul>	<ul> <li>Depreciation of right of use assets (Note 14)</li> <li>Finance income (Note 10)</li> <li>Finance costs (Note 10)</li> <li>Net foreign exchange (gains)/losses (Note 7)</li> <li>Losses on forward exchange instrument (Note 7)</li> <li>Loss from fair value change of notes receivable (Note 7)</li> <li>Share of results of associates and a joint venture (Note 11(b))</li> <li>Gains on disposal of property, plant and equipment (b)</li> <li>Net losses on disposal of a subsidiary</li> <li>Changes in fair value of contingent consideration (Note 7)</li> </ul>	97,502 11,789 (11,228) 244,675 (188,536) 30,445 2,691 45,880 (3,281)  (8,480)	90,227 9,266 (25,311) 288,018 61,724  2,337 42,317 (377) 10,718 (54,303)
		1,806,207	1,697,799
<ul> <li>營運資金變動:</li> <li>存貨</li> <li>一 受限制現金</li> <li>一 應收賬款及</li> </ul>	Changes in working capital: — Inventories — Restricted cash — Trade and other receivables	94,040 (95)	(2,416) 3,510
其他應收款 一應付賬款及 其他應付款 一合同資產 一合同負債	<ul> <li>Trade and other payables</li> <li>Contract assets</li> <li>Contract liabilities</li> </ul>	209,725 239,741 (652,830) (45,733)	(140,659) 103,403 (271,876) 73,793
		(155,152)	(234,245)
經營產生的現金 C	Cash generated from operations	1,651,055	1,463,554

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 32. 經營產生的現金(續)

# **32. CASH GENERATED FROM OPERATIONS** *(continued)*

(b) 處置不動產、廠房及設備所 得款

#### (b) Proceeds from disposal of property, plant and equipment

於合併現金流量表中,處置不動 產、廠房及設備所得款項包括: In the consolidated statement of cash flows, proceeds from disposal of property, plant and equipment comprise:

		截至十二月三十一日止年度 Year ended 31 December	
		二零二零年	二零一九年
		2020	2019
		人民幣千元	人民幣千元
		RMB'000	RMB'000
賬面淨值(附註15)	Net book amount (Note 15)	9,049	775
處置不動產、廠房及	Gains on disposal of property,		
設備的利得(附註7)	plant and equipment (Note 7)	3,281	377
處置不動產、廠房及	Proceeds from disposal of property,		
設備所得款項	plant and equipment	12,330	1,152

#### (c) 債務淨額調節

#### (c) Net debt reconciliation

本節載列每個期間內所列示的淨債務的分析和變動。

This section sets out an analysis of net debt and the movements in net debt for each of the periods presented.

		截至十二月三十一日止年度 Year ended 31 December	
債務淨額	Net debt	二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000
	Cash and cash equivalents Borrowings — repayable within one year Borrowings — repayable after one year	1,640,081 (2,294,584) (2,770,055)	1,349,836 (1,312,368) (3,880,034)
債務淨額	Net debt	(3,424,558)	(3,842,566)
現金及流動性投資 總債務 — 固定利率 總債務 — 浮動利率	Cash and liquid investment Gross debt — fixed interest rates Gross debt — variable interest rates	1,640,081 (557,497) (4,507,142)	1,349,836 (408,395) (4,784,007)
債務淨額	Net debt	(3,424,558)	(3,842,566)

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# **32. 經營產生的現金**(續)

# **32. CASH GENERATED FROM OPERATIONS** *(continued)*

(c) 債務淨額調節(續)

#### (c) Net debt reconciliation (continued)

			2資產 assets			動的負債 inancing activities	
		現金及 現金等價物	流動性 投資(i)	一年內到期 的借款 Borrowings	一年後到期 的借款 Borrowings	租賃負債	總計
		Cash and cash	Liquid	due within	due after	Leases	
		equivalents	investments (i)	1 year	1 year	liability	Total
		人民幣千元 RMB'000	人民幣千元 RMB'000	人民幣千元 RMB'000	人民幣千元 RMB'000	人民幣千元 RMB'000	人民幣千元 RMB'000
於二零一九年一月一日	Net debt as at						
債務淨額	1 January 2019	1,075,907	305,000	(1,608,223)	(3,809,825)	_	(4,037,141)
採納香港財務報告準則	Recognised on adoption						
第16號	of HKFRS 16	_	_	_	_	(6,362)	(6,362)
現金流量	Cash flows	270,884	(305,000)	339,664	(44,337)	1,677	262,888
業務合並増加	Increase from business						
	combination	—	—	(5,000)	_	-	(5,000)
取得租賃	Acquisition leases	_	_	_	_	(4,981)	(4,981)
匯兑調整	Foreign exchange						
	adjustments	3,045	_	(38,809)	(25,872)	_	(61,636)
於二零一九年十二月	Net debt as at						
三十一日債務淨額	31 December 2019	1,349,836	_	(1,312,368)	(3,880,034)	(9,666)	(3,852,232)
現金流量	Cash flows	295,235	_	(1,080,257)	1,014,810	4,316	234,104
取得租賃	Acquisition leases	_	_	_	_	(2,852)	(2,852)
匯兑調整	Foreign exchange						
	adjustments	(4,990)	_	98,041	95,169		188,220
於二零二零年十二月	Net debt as at						
三十一日債務淨額	31 December 2020	1,640,081	_	(2,294,584)	(2,770,055)	(8,202)	(3,432,760)

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 33. 或有事項

## **33. CONTINGENCIES**

於二零二零年十二月三十一日及二 零一九年十二月三十一日,本集團 無重大或有負債。 As at 31 December 2020 and 31 December 2019, the Group did not have any material contingent liabilities.

# 34. 承諾

# **34. COMMITMENTS**

#### (a) 資本承諾

#### (a) Capital commitments

於報告期末已訂約但未發生之資本 開支如下: Capital expenditure contracted for at the end of each reporting period, but not yet incurred is as follows:

		於十二月三十一日 As at 31 December	
		二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000
對合營企業資本性投資 股權收購對價承諾 對聯營公司資本性投資 不動產、廠房及設備	Capital investment to a joint venture Share purchase consideration commitment Capital investment to associate Property, plant and equipment	3,600,000 899,508 100,000 16,850	3,600,000 280,000 100,000 15,450
		4,616,358	3,995,450

(b) 經營權費用承諾

#### (b) Licensing fee commitments

		於十二月三十一日 As at 31 December	
		二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000
超過一年但不超過五年	Not later than one year Later than one year and no later than five years Later than five years	1,100 4,400 7,700 13,200	1,100 4,400 8,800 14,300

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 35. 業務合併

於二零二零年一月三十一日,本集 團購入沈丘匯鑫100%股權,該公 司為在中國註冊成立的獨立第三 方有限責任公司,沈丘匯鑫主要 在河南省周口市沈丘縣從事天然氣 管道投資及建設,以及天然氣分銷 及銷售業務。總對價約為人民幣 280,000,000元。

於二零二零年九月三十日,本集團 購入子洲順祥100%股權,該公司 為在中國註冊成立的獨立第三方 有限責任公司,子洲順祥主要在 陝西省榆林市子洲縣從事天然氣管 道投資及建設,以及天然氣分銷 及銷售業務。總對價約為人民幣 108,000,000元。

由於上述收購,本集團預計將擴大 其市場規模。收購產生的約人民幣 160,406,000元的商譽,歸因於被 收購企業在競爭市場中經營的定位 良好的現有業務,與本集團其他現 有業務營運的協同效應,向行業上 游擴展及其所帶來的戰略優勢,以 及預期通過併購所產生的規模經濟 效應。確認的商譽預期不可扣除所 得税。

下表概述於收購日期收購之代價及 或有代價,所收購資產及所承擔負 債之公允價值,以及非控制性權 益。

## **35. BUSINESS COMBINATION**

On 31 January 2020, the Group acquired 100% of the equity interests of Shenqiu Huixin, an independent third party established in the PRC with limited liability, which is principally engaged in natural gas pipeline investment and construction, distribution and sales of natural gas in Shenqiu County, Zhoukou City, Henan Province. The total consideration was approximately RMB280,000,000.

On 30 September 2020, the Group acquired 100% of the equity interests of Zizhou Shunxing, an independent third party established in the PRC with limited liability, which is principally engaged in natural gas pipeline investment and construction, distribution and sales of natural gas in Zizhou County, Yulin City, Shaanxi Province. The total consideration was approximately RMB108,000,000.

As a result of the above mentioned acquisition, the Group is expected to increase its presence in these markets. The goodwill of approximately RMB160,406,000 arising from the acquisition is attributable to the pre-existing and well positioned business operating in competitive markets, operating synergies with other existed operations of the Group, the expansion to and the strategic advantages of the upper stream of the industry, and economies of scale expected to be derived from combining the operations. None of the goodwill recognised is expected to be deductible for income tax purposes.

The following table summarises the consideration paid and contingent consideration for the acquisition, the fair value of assets acquired, liabilities assumed and the non-controlling interests at the respective acquisition date.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 35. 業務合併(續) 35. BUSINESS COMBINATION (continued)

		-	子洲順祥 於二零二零年 九月三十日 Zizhou Shunxiang	總計
		as at 31 Jan 2020 人民幣千元 RMB'000	as at 30 Sep 2020 人民幣千元 RMB'000	<b>Total</b> 人民幣千元 RMB'000
對價 (	Consideration			
一已付現金 -	— Cash paid	276,049	97,195	373,244
一或有對價 -	<ul> <li>Contingent consideration</li> </ul>	3,951	10,805	14,756
總對價	Total consideration	280,000	108,000	388,000
		沈丘匯鑫	子洲順祥	
		於二零二零年	於二零二零年	
		一月三十一日	九月三十日	總計
		Shenqiu Huixin	Zizhou Shunxiang	
		as at	as at	
		31 Jan 2020	30 Sep 2020	Total
		人民幣千元	人民幣千元	人民幣千元
		RMB'000	RMB'000	RMB'000
可辨認的收購資產及 承擔負債的確認金額:	Recognised amounts of identifiable assets acquired, and liabilities assumed:			
現金及現金等價物	Cash and cash equivalents	4,489	2	4,491
不動產、廠房及設備	Property, plant and equipment	99,831	11,653	111,484
使用權益法入帳的投資	Investments accounted for			
	using the equity method	2,607		2,607
無形資產:	Intangibles:			
— 特許經營權	<ul> <li>Exclusive operating rights</li> </ul>	87,934	57,515	145,449
使用權資產	Right of use assets	9,000	542	9,542
存貨	Inventories	4,652	315	4,967
遞延所得税資產	Deferred tax assets	3,028	—	3,028
應收賬款及其他應收款	Trade and other receivables	34,568	907	35,475
其他非流動資產	Other non-current assets	835	—	835
應付賬款及其他應付款	Trade and other payables	(17,726)	(401)	(18,127)
合同負債	Contract liabilities	(32,904)	—	(32,904)
遞延收入	Deferred income	(3,666)	—	(3,666)
遞延所得税負債	Deferred tax liabilities	(31,081)	(4,506)	(35,587)
獲取的可辨認淨資產總額	Total identifiable net assets acquired	161,567	66,027	227,594
商譽	Goodwill	118,433	41,973	160,406
息計 -	Total	280,000	108,000	388,000

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 35. 業務合併(續)

# **35. BUSINESS COMBINATION** (continued)

		沈丘匯鑫 於二零二零年 一月三十一日 Shenqiu Huixin	子洲順祥 於二零二零年 九月三十日 Zizhou Shunxiang	以前年度收購*	總計
		as at	as at	Prior years	
		31 Jan 2020	30 Sep 2020	acquisitions*	Total
		人民幣千元	人民幣千元	人民幣千元	人民幣千元
		RMB'000	RMB'000	RMB'000	RMB'000
收購業務產生的現金 流出,扣除收購獲得 的現金	Outflows of cash to acquire businesses, net of cash acquired				
一已付現金	— cash paid	276,049	97,195	32,696	405,940
— 收購子公司的現金及	<ul> <li>cash and cash equivalents in</li> </ul>				
現金等價物	a subsidiary acquired	(4,489)	(2)		(4,491)
收購產生的現金流出	Cash outflows on acquisition	271,560	97,193	32,696	401,449

- \* 截至二零二零年十二月三十一 日止年度,所支付的現金對價 包括以前年度收購西平凱達、 四川明聖及石家莊金明的對價, 分別約為人民幣10,254,000 元、人民幣17,479,000元及人 民幣4,963,000元。
- For the year ended 31 December 2020, such cash consideration paid out included the amount of approximately RMB10,254,000, RMB17,479,000 and RMB4,963,000 for the acquisitions of Xiping Kaida, Sichuan Mingsheng and Shijiazhuang Jinming, respectively in prior years.
- (a) 與收購相關的費用約為人民幣35,500元,已計入截至二零二零年十二月三十一日止年度損益內的行政費用。
- **(b)** 或有對價

或有對價安排要求自沈丘匯鑫及子 洲順祥股權轉讓一年內,如不存在 股權及資產法律權益糾紛,不存 在本集團未發現的尚未披露義務 或未計負債及資產和負債的重估結 果,則本集團將需分別支付人民幣 3,951,000元及10,805,000元對 價予出賣方。 Acquisition-related costs of approximately RMB35,500 have been charged to administrative expenses in the profit or loss for the year ended 31 December 2020.

#### (b) Contingent consideration

(a)

The contingent consideration arrangement requires the Group to pay in cash RMB3,951,000 and RMB10,805,000 respectively, to the former owners of Shenqiu Huixin and Zizhou Shunxiang under the condition that within one year of the equity transfer of them, no dispute on the legal right of the equity and assets, no undisclosed obligations or unrecorded liabilities to be discovered by the Group and the revalued result of the assets and liabilities.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 35. 業務合併(續)

(c) 已收購的應收賬款

# **35. BUSINESS COMBINATION** (continued)

carrying amounts totalling RMB35,475,000.

(c) Acquired receivables

應收賬款及其他應收款的公允價值 約為人民幣35,475,000元,與其 賬面價值相當。

(d) 收入及利潤貢獻

#### (d) Revenue and profit contribution

於收購日期至二零二零年十二月 三十一日期間,所收購沈丘匯鑫業 務為本集團貢獻收入約為人民幣 16,265,000元,貢獻淨利潤約為 人民幣48,547,000元。

若收購在二零二零年一月一日發生,則截至二零二零年十二 月三十一日止年度的形式合併 收入和合併凈利潤應分別為人 民幣175,742,000元及人民幣 42,107,000元。

於收購日期至二零二零年十二月 三十一日期間,所收購子洲順祥業 務為本集團貢獻收入約為人民幣 16,285,000元,貢獻淨利潤約為 人民幣3,731,000元。

若收購在二零二零年一月一日發 生,則截至二零二零年十二月 三十一日止年度的形式合併收入 和合併凈利潤應分別為人民幣 33,146,000元及人民幣1,325,000 元。 The acquired business Shenqiu Huixin contributed aggregated revenues of approximately RMB168,265,000 and aggregated net profit of approximately RMB48,547,000 to the Group for the period from the acquisition date to 31 December 2020.

The fair values of trade and other receivables approximate their

Had the respective acquisition been consolidated from 1 January 2020, the consolidated statement of comprehensive income would show pro-forma revenue of RMB175,742,000 and net profit of RMB42,107,000, respectively.

The acquired business Zizhou Shunxiang contributed aggregated revenues of approximately RMB16,285,000 and aggregated net profit of approximately RMB3,731,000 to the Group for the period from the acquisition date to 31 December 2020.

Had the respective acquisition been consolidated from 1 January 2020, the consolidated statement of comprehensive income would show pro-forma revenue of RMB33,146,000 and net profit of RMB1,325,000, respectively.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 36. 非控制性權益交易

#### 收購子公司額外權益

於二零二零年九月三十日,本集團 以人民幣26,000,000元的收購對 價收購河南綠源30%股權。本集 團確認非控制性權益減少人民幣 20,724,000元,本公司所有者應 佔權益減少人民幣5,276,000元。

本年河南綠源的所有者權益變動對 本公司所有者應佔權益的影響概述 如下:

# 36. TRANSACTIONS WITH NON-CONTROLLING INTERESTS

#### Acquisition of additional interests in a subsidiary

On 30 September 2020, the Group acquired an additional 30% of the equity interests of Henan Luyuan for a purchase consideration of RMB26,000,000. The Group recognised a decrease in non-controlling interests of RMB20,724,000 and a decrease in equity attributable to owners of the Company of RMB5,276,000.

The effect of changes in the ownership interest of Henan Luyuan on the equity attributable to owners of the Company during the year is summarised as follows:

		河南 <b>綠源</b> 於二零二零年 九月三十日 Henan Luyuan As at 30 September 2020 人民幣千元 RMB'000
取得的非控制性權益的帳面金額 付予非控制性權益的代價	Carrying amount of non-controlling interests acquired Consideration paid to non-controlling interests	20,724 (26,000)
在權益中確認的已付對價超額	Excess of consideration paid recognised within equity	(5,276)

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# **37.** 關聯方交易

關聯方是指一方有能力控制另一方 或在其財務和經營決策上施加重大 影響。如雙方受共同控制,亦被視 為有所關聯。

本集團由於英屬維京群島註冊成立 的天倫集團有限公司控制,該公司 由金輝發展有限公司(於英屬維京 群島註冊成立)全資擁有,並最終 由張瀛岑先生及其妻子(合稱「控股 股東」)控制。

以下是於截至二零二零年十二月 三十一日及二零一九年十二月 三十一日止年度,本集團與關聯方 在日常業務進行的主要關聯方交 易概要,以及於二零二零年十二 月三十一日及二零一九年十二月 三十一日的相應關聯方結餘。

# **37. RELATED PARTY TRANSACTIONS**

Related parties are those parties that have the ability to control the other party or exercise significant influence in making financial and operating decisions. Parties are also considered to be related if they are subject to common control.

The Group is controlled by Tian Lun Group Limited, a company incorporated in the British Virgin Islands ("BVI"), a direct whollyowned subsidiary of Gold Shine Development Limited (incorporated in the BVI), and is ultimately controlled by Mr. Zhang Yingcen and his wife ("Controlling Shareholders").

The following is a summary of the significant transactions carried out between the Group and its related parties in the ordinary course of business during the years ended 31 December 2020 and 31 December 2019, and balances arising from related party transactions as at 31 December 2020 and 31 December 2019.

#### (a) 關聯方名稱及關係

#### (a) Name and relationship with related parties

關聯方名稱 Name of related party	關係 Relationship
	•
國際金融公司	本公司股東
International Finance Corporation ("IFC")	Shareholder of the Company
蘇州平莊	聯營公司
Suzhou Ping Zhuang	Associate of the Group
河南豫資天倫基金	合營企業
Henan Yuzi Tianlun Fund	Joint venture of the Group
河南豫天新能源有限公司	河南豫資天倫基金控制之公司
Henan Yutian New Energy Limited	Controlled by Henan Yuzi Tianlun Fund
河南天倫燃氣工程投資有限公司(「河南天倫投資」)	控股股東控制之公司
Henan Tian Lun Gas Engineering Investment Limited ("Henan Tian Lun Investment")	Controlled by the Controlling Shareholders

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

**37. 關聯**方交易(續)

# **37. RELATED PARTY TRANSACTIONS**

(continued)

#### (b) 重大關聯交易

#### (b) Significant related party transactions

本集團與關聯方進行下列重大交 易。 The Group had the following significant transactions with related parties.

			截至十二月三十一日止年度 Year ended 31 December	
		二零二零年	二零一九年	
		2020	2019	
		人民幣千元	人民幣千元	
		RMB'000	RMB'000	
燃氣銷售	Sales of gas			
蘇州平莊	Suzhou Ping Zhuang	24,562	25,842	
河南豫天新能源有限公司	Henan Yutian New Energy Limited	24,284	2,760	
		48,846	28,602	

截至十二月三十一日止年度

		二零二零年	二零一九年
		2020	2019
		人民幣千元	人民幣千元
		RMB'000	RMB'000
原材料購買	Purchase of raw materials		
河南豫天新能源有限公司	Henan Yutian New Energy Limited	_	17,510

# 截至十二月三十一日止年度

		Year ende	d 31 December
		二零二零年	二零一九年
		2020	2019
		人民幣千元	人民幣千元
		RMB'000	RMB'000
息	Interest charged by		
融公司	IFC	9,052	19,175

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 37. 關聯方交易(續)37. RELATED PARTY TRANSACTIONS<br/>(continued)

(b) 重大關聯交易(續)

#### (b) Significant related party transactions (continued)

			截至十二月三十一日止年度 Year ended 31 December		
		二零二零年	二零一九年		
		2020	2019		
		人民幣千元	人民幣千元		
		RMB'000	RMB'000		
償還借款本金	Repayment the principle of borrowing				
國際金融公司	IFC	138,919	136,765		
			E十一日止年度 31 December		
		二零二零年	二零一九年		
		2020	2019		
		人民幣千元	人民幣千元		
		RMB'000	RMB'000		
收到股利	Dividends received				
河南豫資天倫基金	Henan Yuzi Tianlun Fund	_	8,123		
			E十一日止年度 31 December		
		二零二零年	二零一九年		
		2020	2019		
		人民幣千元	人民幣千元		
		RMB'000	RMB'000		
提供工程服務	Construction Service				
河南豫天新能源有限公司	Henan Yutian New Energy Limited	1,771,606	1,591,209		

上述關聯方交易於日常業務中按相 關協議的條款進行。 These transactions are carried out on terms agreed with the counter party in the ordinary course of business.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# **37. 關聯方交易**(續)

# **37. RELATED PARTY TRANSACTIONS**

(continued)

#### (c) 與關聯方的結餘

### (c) Balances with related parties

			於十二月三十一日 As at 31 December		
		二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000		
<b>應收賬款及其他應收款</b> ─ 河南豫天新能源 有限公司 ─ 河南天倫投資 ─ 蘇州平莊	<b>Trade and other receivables</b> — Henan Yutian New Energy Limited — Henan Tian Lun Investment — Suzhou Ping Zhuang	318,387 13,607 30	487,635 13,617 623		
		332,024	501,875		
		於十二月 As at 31 □			
		二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000		
<b>合同資產</b> 一 河南豫天新能源 有限公司	<b>Contract assets</b> — Henan Yutian New Energy Limited	1,120,224	406,600		
		於十二月 As at 31			
		二零二零年 2020 人民幣千元 RMB'000	二零一九年 2019 人民幣千元 RMB'000		
應付賬款及其他應付款 一 河南豫天新能源 有限公司 一 國際金融公司 一 河南天倫投資 一 蘇州平莊	Trade and other payables — Henan Yutian New Energy Limited — IFC — Henan Tian Lun Investment — Suzhou Ping Zhuang	9,891 2,563  200	21,175 7,480 327 200		

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 37. 關聯方交易(續)37. RELATED PARTY TRANSACTIONS<br/>(continued)

(c) 與關聯方的結餘(續)

#### (c) Balances with related parties (continued)

			∃三十一日 December
		二零二零年	二零一九年
		2020	2019
		人民幣千元	人民幣千元
		RMB'000	RMB'000
應付貸款	Loan due to		
一 國際金融公司	— IFC	130,498	279,048

#### (d) 關鍵管理人員薪酬

#### (d) Key management compensation

截至十二月三十一日止年度 Year ended 31 December

		ical chaca			
		二零二零年	二零一九年		
		2020	2019		
		人民幣千元	人民幣千元		
		RMB'000	RMB'000		
基本薪金及津貼	Basic salaries and allowances	18,857	18,527		
退休福利供款	Retirement benefit contributions	1,858	1,858		
		20,715	20,385		

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# **37. 關聯**方交易(續)

#### (e) 財務擔保合約

本集團向一家合營企業的附屬公司 銀行借款提供擔保。於二零二零年 十二月三十一日,合營企業的附屬 公司已動用擔保信貸額為人民幣 246,000,000元(二零一九年:人 民幣50,500,000元)。

於二零二零年六月二十四日,上述 合營企業的一名股東向該合營企業 的附屬公司提供了最高額擔保協 議,以擔保自二零二零年一月九 日至二零二四年七月十二日的融資 授信,最高未償本金金額為人民幣 3,000,000,000元。本集團訂立最 高額反擔保協議,為合營企業股東 提供反擔保。本集團根據反擔保協 定承擔的反擔保責任總額不得超過 其對合營企業股份的價值。

董事認為,截至二零二零年十二 月三十一日及二零一九年十二月 三十一日止年度本集團發出的財務 擔保合約的公允價值於發出日期並 不重大並無需作出撥備。此外,董 事認為根據任何該等擔保而針對本 集團索償的機會不高。

# **37. RELATED PARTY TRANSACTIONS** *(continued)*

#### (e) Financial guarantee contracts

The Group provided guarantees to bank borrowings of a subsidiary of a joint venture. As at 31 December 2020, the guaranteed facilities amount utilised by the subsidiary of a joint venture was RMB246,000,000 (2019: RMB50,500,000).

On 24 June 2020, one shareholder of the aforesaid joint venture provided a maximum amount entrusted guarantee agreement to a subsidiary of the joint venture to secure the financing facility from 9 January 2020 to 12 July 2024 in a maximum outstanding principal amount of RMB3,000,000,000. The Group entered into a maximum amount counter-guarantee agreement which provide a counter guarantee to the shareholder of the joint venture. The total amount of the counter-guarantee liability assumed by the Group under the counter-guarantee agreement shall not exceed the value of the shares in the joint venture.

In the opinion of the directors, the fair values of the financial guarantee contracts of the Group issued during the year ended 31 December 2020 and 31 December 2019 was insignificant at the date of issue of the financial guarantee and no provision is necessary. In addition, the directors do not consider it probable that a claim will be made against the Group under any of these guarantees.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 38. 報告期後事項

於二零二零年十月二十二日,本 集團與第三方訂立一份收購協 議,以購買靖遠縣金地燃氣有限 公司100%股權,對價為人民幣 233,300,000元。目標公司在中國 甘肅省白銀市從事天然氣管道建設 以及天然氣的分銷和銷售。收購事 項於二零二零年十二月三十一日尚 未完成,收購者正由第三方估值師 進行估值,且估值結果尚未取得。

於二零二零年十月二十二日,本集 團與第三方訂立一份收購協議,以 購到第二方訂立一份收購協議,以 通縣金地然氣有限公司、互助縣金地燃氣有限公司及互助縣利米。 天然氣有限公司及互助縣利民壓縮 天然氣有限公司100%股權,對 電總公司在中國青海省西寧市及海 前分銷和銷售。收購事項於二零 前分銷和銷售。收購事項於二零 前分銷和銷售。收購事項於二零 大然氣气值師進行估值, 且估值結果尚未取得。

於二零二零年十二月,一家著名的 商業銀行作為牽頭安排人,與其他 九家銀行組成貸款人與本集團訂 立一份銀行融資授信協議。 健款人同意向本 公司提供一筆2億美元(約合人民 幣1,304,980,000元)的貸款,以 用於一般營運資金周轉和償還既得 負債。截至本合併財務報表批准之 日,本集團已提取上述所有銀行信 貸額度。

根據董事會於二零二一年三月 三十一日的決議,董事會建議派發 截至二零二零年十二月三十一日止 年度的末期股息每股人民幣15.30 分。該議案尚需在即將舉行的股東 周年大會上予以批准,詳情請參見 附注31。

# **38. EVENT AFTER THE BALANCE SHEET DATE**

On 22 October 2020, the Group entered into an acquisition agreement with a third party to purchase 100% equity of Jingyuan County Jindi Gas Co., Ltd. with a consideration of RMB233,300,000. The acquiree engages in pipeline gas operation and pipeline transportation in Baiyin City, Gansu Province, the PRC. The acquisition has not been completed as of 31 December 2020, the acquiree is being valued by a third-party valuer, and the valuation result has not yet been obtained.

On 25 December 2020, the Group entered into an acquisition agreement with a third party to purchase 100% equity of Gansu Jindi New Energy Co., Ltd., Datong County Jindi Gas Co., Ltd., Huzhu County Jindi Gas Co., Ltd., Datong County Jindi Compressed Natural Gas Co., Ltd. and Huzhu County Jindi Compressed Natural Gas Co., Ltd. with a total consideration of RMB832,760,000. The acquirees are engaged in sales of combustion appliances, gas equipment sales, city gas business in Xining City and Haidong City, Qinghai Province, the PRC. The acquisition has not been completed as of 31 December 2020, the acquirees are being valued by a third-party valuer, and the valuation result has not yet been obtained.

In December 2020, the Group formally entered into a banking facility agreement with a reputable commercial bank as the leading arranger together with other nine banks constituting the lender. According to the banking facility agreement, the lender agreed to grant a loan of USD200 million (equivalent to approximately RMB1,304,980,000) to the Company for general operating capital turnover and vested liability repayments. As of the date of the issue of these consolidated financial statements, the Group has already drawn down all the aforesaid banking facility.

Pursuant to a resolution of the Board of Directors on 31 March 2021, a final dividend for the year ended 31 December 2020 of RMB15.30 cents per share was proposed. The proposal is subject to approval at the forthcoming annual general meeting, details refer to Note 31.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 及儲備變動情況

# 39. 本公司的資產負債表 39. BALANCE SHEET AND RESERVE **MOVEMENTS OF THE COMPANY**

### 公司資產負債表

#### **Balance sheet of the Company**

			<b>於十二月三十一日</b> As at 31 December 二零二零年 二零一九年		
		附註 Note	2020 人民幣千元 RMB'000	2019 人民幣千元 RMB'000	
資產	ASSETS				
<b>非流動資產</b> 其他應收款 子公司投資	<b>Non-current assets</b> Other receivables Investments in subsidiaries	11(a)	7,941 129,220	26,501 128,270	
			137,161	154,771	
<b>流動資產</b> 其他應收款 受限制現金 現金及現金等價物	<b>Current assets</b> Other receivables Restricted cash Cash and cash equivalents		2,805,065 16,974 28,709	2,872,596 26,933 30,392	
			2,850,748	2,929,921	
總資產	Total assets		2,987,909	3,084,692	
<b>權益及負債</b> 歸屬於本公司 所有者之權益 股本 股本溢利 儲備 累計虧損	EQUITY AND LIABILITIES Equity attributable to owners of the Company Share capital Share premium Reserves Accumulated losses	( 附註 Note (a)) ( 附註 Note (a)) ( 附註 Note (a))	8,466 817,455 19,179 (776,408)	8,430 1,029,366 23,439 (742,079)	
總權益	Total equity		68,692	319,156	
<b>負債</b> 非流動負債 借款 流動負債	LIABILITIES Non-current liabilities Borrowings Current liabilities		1,587,475	2,350,340	
借款 其他應付款	Borrowings Other payables		1,296,035 35,707	377,848 37,348	
			1,331,742	415,196	
總負債	Total liabilities		2,919,217	2,765,536	
總權益及負債	Total equity and liabilities		2,987,909	3,084,692	

本公司的資產負債表已由董事會於 二零二一年三月三十一日批核,並 代表董事會簽署。

> 張瀛岑先生 Mr. Zhang Yingcen 董事 Director

The balance sheet of Company was approved by the Board of Directors on 31 March 2021 and was signed on its behalf.

> 冼振源先生 Mr. Xian Zhenyuan 董事 Director

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

# 39. 本公司的資產負債表 39. BA 及儲備變動情況(續) MO

# **39. BALANCE SHEET AND RESERVE MOVEMENTS OF THE COMPANY** (continued)

附註(a)本公司股本溢利、儲備及累計 虧損變動情況 Note (a)Share premium, reserves and accumulated losses movements of the Company

		<b>股本溢利</b> Share premium 人民幣千元 RMB'000	<b>累計虧損</b> Accumulated losses 人民幣千元 RMB'000	儲備 Reserves 人民幣千元 RMB'000
	At 1 January 2019	1,188,151	(595,811)	25,965
本年虧損	Loss for the year	(211.020)	(146,268)	
支付期中及期末股利 職工服務的價值	Interim and final dividends paid	(211,838)	_	6,303
報上服務的價值 根據購股權計劃發行股份	Value of employee services Issue of shares pursuant to			6,303
们以10%7月71又7年6月9月23日772月712月71	share option scheme	53,053		(8,829)
				(-,,
於二零一九年十二月三十一日	At 31 December 2019	1,029,366	(742,079)	23,439
於二零二零年一月一日	At 1 January 2020	1,029,366	(742,079)	23,439
本年虧損	Loss for the year	_	(34,329)	_
支付期中及期末股利	Interim and final dividends paid	(235,003)	_	_
職工服務的價值	Value of employee services	_	_	950
根據購股權計劃發行股份	Issue of shares pursuant to			
	share option scheme	23,092	_	(5,210)
於二零二零年十二月三十一日	At 31 December 2020	817,455	(776,408)	19,179

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

40 董事的利益和權益(香 港《公司條例》(第622 章)第383條、《公司 (披露董事利益資料) 規例》(第622G章)及 上市規則規定的披露)

# 40 BENEFITS AND INTERESTS OF DIRECTORS (DISCLOSURES REQUIRED BY SECTION 383 OF THE HONG KONG COMPANIES ORDINANCE (CAP. 622), COMPANIES (DISCLOSURE OF INFORMATION ABOUT BENEFITS OF DIRECTORS) REGULATION (CAP. 622G) AND HK LISTING RULES)

#### (a) 董事及行政總裁薪酬

年度:

每名董事及行政總裁的薪酬如下:

截至二零二零年十二月三十一日止

#### (a) Directors' and chief executive's emoluments

The remuneration of every director and the chief executive is set out below:

For the year ended 31 December 2020:

名稱 Name	袍金 Fees 人民幣千元 RMB'000	Salaries 人民幣千元	酌情獎金 Discretionary bonuses 人民幣千元 RMB <sup>7</sup> 000	津貼及 實物福利 Allowances and benefits in kind 人民幣千元 RMB'000	退休福利 計劃的 僱主供款 Employer's contribution to a retirement benefit scheme 人民幣千元 RMB'000		就管理本 公司企業的動量 提供其的重量事 服務而支的動量 www.comments.paid or receivable in espect of director's other services in connection with the management of the affairs of the Company or its subsidiary undertaking 人民幣千元 RMB'000	總計 Total 人民幣千元 RMB1000
張瀛岑先生 Mr. Zhang 劉民先生 Mr. Liu Mir		780 601	_	4	53	_	_	837 601
馮毅先生* Mr. Feng Yi		_	-	-	-	_	-	_
李濤女士         Ms. Li Tao           王建盛先生*         Mr. Wang J	liansheng* 33	432	_	4	16	238	_	690 33
劉勁先生 Mr. Liu jin	132	_	_	-	-	-	-	132
李留慶先生     Mr. Li Liuq       趙軍女士     Ms. Zhao J		-	-	-	-	-	-	60 60
	Yui Yuen Michael 130	_	_	_	_	-	-	130
行政總裁: Chief execu 冼振源先生 Mr. Xian	utive: Zhenyuan <u> </u>	600	-	4	53	712	_	1,369
	415	2413	-	12	122	950	_	3,912

\* 馮毅先生:於二零二零年三月 三十一日辭任。 王建盛先生:於二零二零年三 月三十一日辭任。

Mr. Feng Yi: resigned with effect on 31 March 2020.

Mr. Wang Jiansheng: resigned with effect on 31 March 2020.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

40 董事的利益和權益(香 港《公司條例》(第622 章)第383條·《公司 (披露董事利益資料) 規例》(第622G章)及 上市規則規定的披露) (續)

#### 40 **BENEFITS AND INTERESTS OF** DIRECTORS (DISCLOSURES REQUIRED **BY SECTION 383 OF THE HONG** KONG COMPANIES ORDINANCE (CAP. 622), COMPANIES (DISCLOSURE OF INFORMATION ABOUT BENEFITS OF **DIRECTORS) REGULATION (CAP. 622G) AND HK LISTING RULES)** (continued)

- 董事及行政總裁薪酬 (a)
- Directors' and chief executive's emoluments (continued) (a)

截至二零一九年十二月三十一日止 年度:

For the year ended 31 December 2019:

		袍金	薪金	酌情獎金	津貼及 實物福利	退休福利 計劃的 僱主供款	其他福利 及股份 支付支出	な コ 立 な 引 本 業 れ 支 公 司 本 務 振 世 式 立 企 務 祝 世 求 表 本 支 の 事 来 地 支 的 一 本 務 祝 世 支 務 売 で 本 務 派 世 支 務 代 世 支 う か 務 派 世 支 う か 務 派 世 支 う か 務 派 世 支 う か 務 派 世 支 う 動 動 一 本 務 派 世 支 う 動 動 一 本 務 派 世 支 う 動 動 一 本 務 代 重 寸 式 む 素 務 派 世 支 つ 動 動 一 本 う か 動 動 一 本 う か 動 一 本 う か 動 一 本 う か 動 一 本 う の 動 一 の の 動 一 の ひ ther e ー の の の の の し 中 つ し 本 つ し ー の し ー つ し ー の し つ ー つ し ー つ し つ し つ し つ つ し つ つ つ し つ し つ つ つ し つ つ つ し つ つ つ つ つ つ つ つ し つ つ つ つ つ つ つ つ つ つ つ つ つ	總計
名稱	Name	Fees 人民幣千元 RMB'000	Salaries 人民幣千元 RMB'000	Discretionary bonuses 人民幣千元 RMB'000	Allowances and benefits in kind 人民幣千元 RMB'000	Employer's contribution to a retirement benefit scheme 人民幣千元 RMB'000	Other benefits and share-based compensation expenses 人民幣千元 RMB'000	in respect of director's other services in connection with the management of the affairs of the affairs of the affairs of the affairs dits subsidiary undertaking 人民幣千元 RMB'000	Total 人民幣千元 RMB'000
張張劉為李王劉李趙楊 瀛末叔 第 律先先女臨先慶女源 先生生 士 先 士 先 士 先 士 先 士 先 士 先 士 先 士 先 王 歌 唐 歌 四 軍 躍 軍 王 劉 李 正 第 之 歌 四 軍 羅 王 劉 李 王 劉 赤 三 王 歌 志 家 之 歌 二 王 、 天 一 家 二 王 王 天 三 文 二 二 之 二 大 二 大 二 二 二 二 二 二 二 二 二 二 二 二 二	Mr. Zhang Yingcen Mr. Zhang Suwei* Mr. Liu Min* Mr. Feng Yi* Ms. Li Tao Mr. Wang Jiansheng* Mr. Liu jin Mr. Liu jin Mr. Li Liuqing Ms. Zhao Jun Mr. Yeung Yui Yuen Michael	  132 132 60 60 138	780 157 400 390 	  	4 1 3 4 4 	48 6 11 15 15 	 1,261 1,261  		832 164 414 1,670 1,670 132 132 60 60 138
行政總裁: 冼振源先生	Chief executive: Mr. Xian Zhenyuan		600		4	48	3,781		4,433
月	表偉先生:於二零一九年六 日十七日辭任。 川民先生:於二零一九年六月 -七日晉任。	-	* N	-	uwei: resig	ned with eff with effect	ect on 17 J		

Mr. Feng Yi: resigned with effect on 31 March 2020.

十七日受任。 馮毅先生:於二零二零年三月 三十一日辭任。 王建盛先生:於二零二零年三 月三十一日辭任。

Mr. Wang Jiansheng: resigned with effect on 31 March 2020.

截至二零二零年十二月三十一日止年度 (金額單位為人民幣千元(除非另有説明)) For the year ended 31 December 2020 (All amounts in RMB thousands unless otherwise stated)

40 董事的利益和權益(香 港《公司條例》(第622 章)第383條、《公司 (披露董事利益資料) 規例》(第622G章)及 上市規則規定的披露) (續)

#### (b) 董事的退休福利

於本年度內,概無董事就擔任本公 司及其子公司董事或提供其他服務 或就管理公司或其子公司事務而提 供之服務獲支付退休福利或應收退 休福利(二零一九年:無)。

#### (c) 董事的離職福利

於本年度內,概無就董事終止董事 服務而直接或間接向董事支付或作 出任何付款或福利;亦無任何應付 款項(二零一九年:無)。

#### (d) 就提供董事服務而向第三方 提供的對價

於本年度內,概無就獲取董事服務 而已付第三方或第三方應收之代價 (二零一九年:無)。

#### (e) 有關以董事、董事之受控制 法團及關連實體為受益人之 貸款、準貸款及其他交易之 資料

於本年度內,概無以董事、董事之 受控制法團及關連實體為受益人 之貸款、準貸款或其他交易(二零 一九年:無)。

#### (f) 董事在交易、安排或合同的 (f) 重大權益

於本年度內,本公司並無簽訂任何 涉及本集團之業務而本公司之董事 直接或間接在其中擁有重大權益之 重要交易、安排或合同(二零一九 年:無)。

# 40. BENEFITS AND INTERESTS OF DIRECTORS (DISCLOSURES REQUIRED BY SECTION 383 OF THE HONG KONG COMPANIES ORDINANCE (CAP. 622), COMPANIES (DISCLOSURE OF INFORMATION ABOUT BENEFITS OF DIRECTORS) REGULATION (CAP. 622G) AND HK LISTING RULES) (continued)

#### (b) Directors' retirement benefits

During the year, no retirement benefits were paid to or receivable by the directors in respect of their services as directors of the Company and its subsidiaries or other services in connection with the management of the affairs of the company or its subsidiary undertaking (2019: Nil).

#### (c) Directors' termination benefits

During the year, no payments or benefits in respect of termination of directors' services were paid or made, directly or indirectly, to the directors; nor are any payable (2019: Nil).

# (d) Consideration provided to third parties for making available directors' services

During the year, no consideration was provided to or receivable by third parties for making available directors' services (2019: Nil).

#### (e) Information about loans, quasi-loans and other dealings in favour of directors, controlled bodies corporate by and connected entities with such directors

During the year, there are no loans, quasi-loans or other dealings in favour of the directors, their controlled bodies corporate and connected entities (2019: Nil).

# Directors' material interests in transactions, arrangements or contracts

During the year, no significant transactions, arrangements and contracts in relation to the Group's business to which the Company was a party and in which a director of the Company had a material interest, whether directly or indirectly, subsisted at the end of the year or at any time during the year (2019: Nil).

# 五年財務摘要 FIVE YEAR FINANCIAL SUMMARY

Total equity

截至十二月三十一日止年度 Year ended 31 December						
業績		二零二零年	二零一九年	二零一八年	二零一七年	二零一六年
RESULTS		2020	2019	2018	2017	2016
		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
		RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
收入	Revenue	6,439,777	6,548,618	5,113,254	3,109,014	2,693,094
毛利	Gross profit	1,786,125	1,703,892	1,428,216	767,944	692,349
除所得税前利潤	Profit before income tax	1,418,375	1,127,380	864,804	575,839	444,708
所得税費用	Income tax expense	(354,702)	(313,915)	(264,444)	(146,682)	(110,299)
年度利潤	Profit for the year	1,063,673	813,465	600,360	429,157	334,409
			於一	十二月三十一日		
			As	at 31 Decembe	r	
資產、負債及權益		二零二零年	二零一九年	二零一八年	二零一七年	二零一六年
ASSETS, LIABILIT	IES AND EQUITY	2020	2019	2018	2017	2016
		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
		RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
總資產	Total assets	12,918,138	11,938,781	11,434,093	8,472,249	7,633,412
總負債	Total liabilities	7,937,851	7,751,461	7,890,324	5,354,446	4,881,703

4,980,287

4,187,320

3,543,769

3,117,803

2,751,709

總權益



# China Tian Lun Gas Holdings Limited 中國天倫燃氣控股有限公司

(於開曼群島註冊成立的有限公司) (Incorporated in the Cayman Islands with limited liability) 股份代號 Stock Code: 01600