

IMPORTANT NOTICE 重要提示

- The Board, the Board of Supervisors, Directors, Supervisors and Senior Management of the Company confirm that the contents in this interim report are true, accurate and complete and have no false representations, misleading statements or material omissions, and they will individually and collectively accept legal responsibility for such contents.
- 一。本公司董事會、監事會及董事、監事、 高級管理人員保證中期報告內容的真 實、準確、完整,不存在虛假記載、誤 導性陳述或重大遺漏,並承擔個別和連 帶的法律責任。

II. Absence of Directors

二. 未能出席董事情況

Position of absent directors	Name of absent directors	Reason for absence	Name of proxy
未能出席董事職務	未能出席董事姓名	未能出席董事的原因説明	被委託人姓名
Director	Chan Wing Kin	For other business engagement	Yang Guoping
董事	陳永堅	因公缺席	楊國平
Director	Cheung Yip Sang	For other business engagement	Yang Guoping
董事	張葉生	因公缺席	楊國平

III. This interim report is unaudited.

- 三. 本中期報告未經審核。
- IV. Yang Guoping (楊國平), the person-in-charge the Company, Jiang Yun (蔣贇), the person-in-charge of accounting and Hu Jun (胡軍), the head of the accounting institution (personin charge of accounting), warrant the truthfulness, accuracy and completeness of the financial report in this interim report.
- 四. 公司負責人楊國平、主管會計工作負責 人蔣贇及會計機構負責人(會計主管人 員)胡軍聲明:保證中期報告中財務報告 的真實、準確、完整。
- V. Profit distribution plan or plan to convert surplus reserves into share capital approved by the Board during the Reporting Period
- 五. 經董事會審議的報告期利潤分配預案或 公積金轉增股本預案

Nil.

無。

VI. Risks disclaimer of the forward-looking statements.

The forward-looking statements in this report do not constitute an actual commitment of the Company to investors. Investors should be aware of the investment risks.

六. 前瞻性陳述的風險聲明。

本報告所涉及的前瞻性陳述,不構成公 司對投資者的實質性承諾,請投資者注 意投資風險。

VII. Any appropriation of fund by the controlling shareholder and its related parties for non-operating purpose?

七. 是否存在被控股股東及其關聯方非經營 性佔用資金情況?

No.

否。

VIII. Any provision of external guarantee in violation of the stipulated decision making procedure?

八. 是否存在違反規定決策程序對外提供擔 保的情況?

No.

否。

IMPORTANT NOTICE 重要提示

IX. Material risk alert

During the Reporting Period, there were no material risks within the Company. This report contains the detailed description of the possible risks related to the Company and the countermeasures to them. Please refer to "Report of the Board of Directors — Discussion and Analysis of Operation — Potential Risks" in this report.

Unless otherwise illustrated in this report, the currency for amounts herein is RMB. Certain amounts and percentage numbers in this report have been rounded. Any discrepancies in any table between totals and sums of the amounts listed are due to rounding.

This report is prepared in Chinese and English, respectively, and the English version shall prevail if any ambiguities arise from the understanding of the Chinese and English texts.

九. 重大風險提示

報告期內,公司不存在重大風險事項。 公司已在本報告中詳細描述可能存在的 風險及應對措施,敬請查閱本報告「董事 會報告一經營情況的討論與分析一可能 面對的風險」。

本報告除特別説明外,金額幣種為人民幣。 本報告所載若干金額及百分比數字已作四捨 五入調整。任何表格中總數與金額總和間的 差異均由於四捨五入所致。

本報告分別以中、英文編製,在對中英文文本的理解發生歧義時,以英文文本為準。

CONTENTS 目錄

- 4 Definitions 釋義
- 8 Corporate Information 公司資料
- 10 Highlights of Accounting Data and Financial Indicators 會計數據和財務指標重點
- 12 Report of the Board of Directors 董事會報告
- 49 Significant Events 重要事項
- 71 Changes in Shares and Particulars of Shareholders 股份變動及股東情況
- 79 Directors, Supervisors, Senior Management and Employees 董事、監事、高級管理人員及僱員情況
- **83** Particulars of Corporate Bonds 公司債券相關情況
- 70 Condensed Consolidated Statements of Profit or Loss and Other Comprehensive Income 簡明綜合損益及其他全面收益表
- 92 Consolidated Statement of Financial Position 綜合財務狀況表
- 94 Condensed Consolidated Statements of Changes in Equity 簡明綜合權益變動表
- **96** Condensed Consolidated Statements of Cash Flows 簡明綜合現金流量表
- 99 Notes to the Unaudited Condensed Consolidated Financial Statements 未經審核簡明綜合財務報表附註

釋義

Unless otherwise stated in context, the following terms should have the following meanings in this report:

在本報告中,除非文義另有所指,下列詞語 具有如下含義:

"2018 AGM"

「2018年年度股東大會」

the annual general meeting of the Company convened on June 12, 2019

本公司於2019年6月12日舉行的年度股東大會

"A Share(s)"

domestic share(s) of the Company with a nominal value of RMB1.00 each, which

are listed on the Shanghai Stock Exchange

「A股」

在上海證券交易所上市的面值為人民幣1.00元的本公司境內股票

"Articles of Association"

「公司章程」

the articles of association of the Company, as amended from time to time

本公司的章程(經不時修訂)

"Audit Committee"

「審計委員會」

the audit committee of the Company

本公司審計委員會

"Board" 「董事會」 the board of directors of the Company

本公司董事會

"Board of Supervisors"

「監事會」

the board of supervisors of the Company

本公司監事會

"BOD"

biochemical oxygen demand

生化需氧量

"BOT"

Build-Operate-Transfer, a project model whereby, pursuant to a concession agreement entered into by an enterprise and the government, the government grants to the enterprise the rights to undertake the financing, construction, operation and maintenance of municipal facilities in a concession period, during which the enterprise can charge service fees to cover its costs of investment, operation and maintenance and obtain reasonable returns, while, upon the expiration of the concession period, the relevant facilities will be

transferred back to the government

Гвот І

建設一營運一移交,一種項目模式,據此,根據企業與政府訂立的特許經營協議,政府授權一家企業於特許經營期內承擔市政設施的融資、建設、營運及維護,該企業可於特許經營期內收取服務費以收回其投資、營運及維護成本並取得

合理回報,而在特許經營期屆滿後,相關設施將交回政府

"BT"

Build and Transfer, a project model whereby an enterprise undertakes the financing and construction of a facility for the proprietor for certain fees to be

paid during and upon the completion of the construction

ГвтТ

建設及移交,一種項目模式,據此,一家企業代所有人承擔某項設施的融資及建

設,相關費用會於建設時及完成後支付

"CG Code"

Corporate Governance Code and Corporate Governance Report, as set out in

Appendix 14 of the Hong Kong Listing Rules

「企業管治守則」

香港上市規則附錄十四所載的企業管治守則及企業管治報告

"China" or "PRC" the People's Republic of China. References in this interim report to the PRC

exclude Hong Kong, the Macau Special Administrative Region of the PRC and

Taiwan

中華人民共和國,就本中期報告而言,不包括中國香港特別行政區、中國澳門特 「中國」或「我國」

別行政區及台灣

China Chengxin Securities Rating Co., Ltd.*(中誠信證券評估有限公司) "China Chengxin"

「中誠信」 中誠信證券評估有限公司

"COD" chemical oxygen demand

[COD] 化學需氧量

Shanghai Dazhong Public Utilities [Group] Co., Ltd.* (上海大眾公用事業(集團) "Company" or

"Dazhong Public Utilities" 股份有限公司), a joint stock company with limited liability incorporated in the

PRC on January 1, 1992

[本公司]或[公司]或[大眾公用] 上海大眾公用事業(集團)股份有限公司,一間於1992年1月1日在中國註冊成立的

股份有限公司

"CSRC" China Securities Regulatory Commission [中國證券監督管理委員會]

「中國證監會」 中國證券監督管理委員會

"Dazhong Business Management" Shanghai Dazhong Business Management Co., Ltd.* [上海大眾企業管理有限公

司), a limited liability company incorporated in the PRC on March 10, 1995 and

the substantial shareholder of the Company

「大眾企管」 上海大眾企業管理有限公司,一間於1995年3月10日在中國註冊成立的有限責任

公司及本公司主要股東

上海大眾融資租賃有限公司

"Dazhong Commerce" Shanghai Dazhong Transportation Commerce Co., Ltd.* [上海大眾交通商務有

限公司), a limited liability company incorporated in the PRC on June 25, 2008

Shanghai Dazhong Financial Leasing Co., Ltd.* (上海大眾融資租賃有限公司)

上海大眾交通商務有限公司,一間於2008年6月25日在中國註冊成立的有限公司 「大眾商務」

"Dazhong Financial Leasing"

「大眾融資和賃 |

"Dazhong Gas"

Shanghai Dazhong Gas Co., Ltd.* [上海大眾燃氣有限公司]

「大眾燃氣」 上海大眾燃氣有限公司

"Dazhong Hong Kong" Dazhong (Hong Kong) International Corporation Limited (大眾(香港)國際有限

公司

「大眾香港」 大眾(香港)國際有限公司

Shanghai Dazhong Jiading Sewage Co., Ltd.* [上海大眾嘉定污水處理有限公司] "Dazhong Jiading Sewage"

「大眾嘉定污水」 上海大眾嘉定污水處理有限公司

Shanghai Dazhong Run Logistics Shares Co., Ltd.* (上海大眾運行物流股份有限 "Dazhong Run"

「大眾運行」 上海大眾運行物流股份有限公司

「香港上市規則」

"Dazhong Transportation" Dazhong Transportation (Group) Co., Ltd.* (大眾交通(集團)股份有限公司),

a joint stock company with limited liability incorporated in the PRC on June 6, 1994, whose A shares (Stock Code: 600611.SH) and B shares (Stock Code: 900903.SH) have been listed on the Shanghai Stock Exchange since August 7,

1992

「大眾交通」 大眾交通(集團)股份有限公司,一間於1994年6月6日在中國註冊成立的股份有限

公司,其A股(股份代號:600611.SH)及B股(股份代號:900903.SH)自1992年8月

7日起在上海證券交易所上市

"Director(s)" the director(s) of the Company

「董事」 本公司董事

"Employee Share Ownership Shanghai Dazhong Business Employee Share Ownership Committee* (上海大

"H Share(s)" overseas listed foreign share(s) in the Company's registered share capital, with

a nominal value of RMB1.00 each, which are listed on the Main Board of the

Hong Kong Stock Exchange and traded in Hong Kong dollars

「H股」 本公司註冊股本中每股面值人民幣1.00元之境外上市外資股,於香港聯交所主板

上市,以港元交易

"Hong Kong Listing Rules" the Rules Governing the Listing of Securities on the Hong Kong Stock

Exchange, as amended from time to time 香港聯交所證券上市規則(經不時修訂)

"Hong Kong Stock Exchange"

The Stock Exchange of Hong Kong Limited

「香港聯交所」 香港聯合交易所有限公司

"Huacan Fund" Shanghai Huacan Equity Investment Fund Partnership (上海華璨股權投資

基金合夥企業 (有限合夥)], a limited partnership established in the PRC in November 2016 in accordance with the PRC Partnership Law [《中華人民共和國

合夥企業法》

「華燦基金」 上海華璨股權投資基金合夥企業(有限合夥),一間根據《中華人民共和國合夥企

業法》於2016年11月在中國成立的有限合夥企業

"Jiangsu Dazhong" Jiangsu Dazhong Water Group Co., Ltd.*(江蘇大眾水務集團有限公司)

[江蘇大眾] 江蘇大眾水務集團有限公司

"Jiangyin Tianli" Jiangyin Tianli Gas Co., Ltd.* (江陰天力燃氣有限公司)

"LPG" Liquefied petroleum gas

「LPG」 液化石油氣

"Model Code" the Model Code for Securities Transactions by Directors of Listed Issuers set

out in Appendix 10 to the Hong Kong Listing Rules

「標準守則」
香港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》

"Nantong Dazhong Gas" Nantong Dazhong Gas Co., Ltd.*(南通大眾燃氣有限公司)

「南通大衆燃氣」 南通大衆燃氣有限公司

"NDRC" National Development and Reform Commission of the PRC (中華人民共和國國

家發展和改革委員會)

「國家發改委」 中華人民共和國國家發展和改革委員會

"PPP" Public-Private Partnership, representing to the benefit sharing, risk sharing

and long-term cooperative relationship established between the government and social capital through franchising, purchase of services, equity

partnership, etc.

[PPP] 指Public-Private Partnership,政府和社會資本合作模式,是指政府通過特許經

營、購買服務、股權合作等方式,與社會資本建立的利益共享、風險分擔及長期

合作關係

"Reporting Period" for the six months from January 1, 2019 to June 30, 2019

「報告期」 2019年1月1日至2019年6月30日止6個月

"SF0" the Securities and Futures Ordinance, Chapter 571 of the Laws of Hong Kong,

as amended from time to time

「證券及期貨條例」 香港法例第571章證券及期貨條例,經不時修訂

"Shanghai Gas Group" Shanghai Gas (Group) Co., Ltd.* (上海燃氣(集團)有限公司)

「上海燃氣集團」 上海燃氣(集團)有限公司

"Shanghai Stock Exchange" the Shanghai Stock Exchange*(上海證券交易所)

「上海證券交易所」 上海證券交易所

"Shenzhen Capital" Shenzhen Capital Group Co., Ltd.*(深圳市創新投資集團有限公司)

「深創投」 深圳市創新投資集團有限公司

"SS" suspended solids

[SS] 懸浮物

"Suchuang Gas" Suchuang Gas Corporation Limited* [蘇創燃氣股份有限公司], a company

> incorporated in the Cayman Islands with limited liability, the shares of which are listed on the Main Board of the Hong Kong Stock Exchange (Stock Code:

14301

「蘇創燃氣」 蘇創燃氣股份有限公司,一間於開曼群島註冊成立之有限公司,其股份於香港聯

交所主板上市(股份代號:1430)

"Supervisor(s)" the supervisor(s) of the Company

「監事」 本公司監事

"TP" total phosphorus

[TP] 總磷指標

"TN" total nitrogen [TN] 總氮指標

"Xiaoshan Sewage" Hangzhou Xiaoshan Qiantang Sewage Co., Ltd.* [杭州蕭山錢塘污水處理有限公司]

「蕭山污水」 杭州蕭山錢塘污水處理有限公司

^{*} for identification purpose only 僅供識別

CORPORATE INFORMATION 公司資料

DIRECTORS

Executive Directors

Mr. Yang Guoping (Chairman of the Board)
Mr. Liang Jiawei (Chief Executive Officer)

Ms Yu Min

Mr. Zhuang Jianhao Mr. Yang Weibiao

Non-executive Directors

Mr. Chan Wing Kin Mr. Li Songhua Mr. Cheung Yip Sang

Independent Non-executive Directors

Mr. Wang Kaiguo

Mr. Yao Cho Fai Andrew

Mr. Chow Siu Lui

Mr. Wang Hongxiang

Mr. Liu Zhengdong

SUPERVISORS

Mr. Yang Jicai (Chairman)

Ms. Zhao Siyuan

Ms. Zhao Fei

JOINT COMPANY SECRETARIES

Ms. Zhao Fei Ms. Chen Chun

AUTHORIZED REPRESENTATIVES

Mr. Liang Jiawei Ms. Chen Chun

AUDIT COMMITTEE

Mr. Wang Hongxiang (Chairman)

Mr. Yao Cho Fai Andrew

Mr. Chow Siu Lui

NOMINATION COMMITTEE

Mr. Yao Cho Fai Andrew (Chairman)

Mr. Yang Guoping Mr. Liu Zhengdong

REMUNERATION AND APPRAISAL COMMITTEE

Mr. Wang Kaiguo (Chairman)

Mr. Yang Guoping

Mr. Yao Cho Fai Andrew

STRATEGIC DEVELOPMENT COMMITTEE

Mr. Yang Guoping (Chairman)

Mr. Liang Jiawei

Mr. Li Songhua

董事

執行董事

楊國平先生(*董事局主席*) 梁嘉瑋先生(行政總裁)

俞敏女士 莊建浩先生

楊衛標先生

非執行董事

陳永堅先生

李松華先生

張葉生先生

獨立非執行董事

王開國先生

姚祖輝先生

鄒小磊先生

王鴻祥先生

劉正東先生

監事

楊繼才先生(主席)

趙思淵女士

趙飛女士

聯席公司秘書

趙飛女士 陳淳女士

授權代表

梁嘉瑋先生

陳淳女士

審計委員會

王鴻祥先生(主席)

姚祖輝先生

鄒小磊先生

提名委員會

姚祖輝先生(丰席)

楊國平先生

劉正東先生

薪酬與考核委員會

王開國先生(主席)

楊國平先生

姚祖輝先生

戰略發展委員會

楊國平先生(主席)

梁嘉瑋先生

李松華先生

CORPORATE INFORMATION 公司資料

REGISTERED OFFICE

518 Shanachena Road Pudong New District Shanahai PRC

PRINCIPAL PLACE OF BUSINESS IN THE PRC

8/F. Dazhona Buildina 1515 Zhongshan West Road Shanghai PRC

PRINCIPAL PLACE OF BUSINESS IN HONG KONG

Room 8204B, 82/F, International Commerce Centre 1 Austin Road West Kowloon Hong Kong

STOCK NAME

Shanghai Dazhong Public Utilities (Group) Co., Ltd.

STOCK ABBREVIATION

DZUG

SHARE LISTING

A Share: Shanghai Stock Exchange Stock Code: 600635

H Share: The Stock Exchange of Hong Kong Limited

Stock Code: 1635

A SHARE REGISTRAR AND TRANSFER OFFICE IN THE PRC

China Securities Depository & Clearing Corporation Limited (CSDCC) Shanghai Branch China Insurance Building 166 East Lujiazui Road Pudong New District Shanghai, China

H SHARE REGISTRAR

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

COMPANY'S WEBSITE

www.dzug.cn

註冊辦事處

中國 上海市 浦東新區 商城路518號

中國主要營業地點

中國 上海市 中山西路1515號 大眾大廈8樓

香港主要營業地點

香港 力,龍 柯士甸道西1號 環球貿易廣場82樓8204B室

股份名稱

上海大眾公用事業(集團)股份有限公司

股份簡稱

DZUG

股份上市

A股證券:上海證券交易所 股份代號: 600635

H股證券:香港聯合交易所有限公司

股份代號: 1635

A股證券登記處及中國過戶辦事處

中國證券登記結算有限責任公司上海分公司 中國上海市 浦東新區 陸家嘴東路166路 中國保險大廈

H股股份過戶登記處

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

公司網站

www.dzug.cn

HIGHLIGHTS OF ACCOUNTING DATA AND FINANCIAL INDICATORS 會計數據和財務指標重點

KEY ACCOUNTING DATA AND FINANCIAL 一. 公司主要會計數據和財務指標 INDICATORS OF THE COMPANY

(I) Key accounting data

(一) 主要會計數據

Unit: '000 Currency: RMB 單位:千元 幣種:人民幣

Key accounting data	主要會計數據	During the Reporting Period (January to June) 報告期 (1-6月)	Corresponding period last year 上年同期	Increase/ decrease of the Reporting Period as compared with the corresponding period last year (%) 報告期 比上年同期 增減(%)
Revenue	收益	2,998,246	2,689,753	11.47
Net profit attributable to shareholders of the Company	歸屬於本公司股東的 淨利潤	205,972	126,065	63.39
Net cash flows from operating activities	經營活動產生的 現金流量淨額	1,356,869	64,526	2,002.83

HIGHLIGHTS OF ACCOUNTING DATA AND FINANCIAL INDICATORS 會計數據和財務指標重點

		At the end of the Reporting Period 報告期末	At the end of last year 上年度末	Increase/ decrease at the end of the Reporting Period as compared with the end of last year (%) 報告期末 比上年度末 增減(%)
Net assets attributable to shareholders of the Company	歸屬於本公司股東的 淨資產	7,640,325	7,403,514	3.20
Total assets	總資產	22,095,463	21,222,251	4.11
(II) Key financial indicators		(=)	主要財務指標	
		During the Reporting Period		Increase/ decrease of the Reporting Period as compared with the corresponding
Key financial indicators	主要財務指標	(January to June) 報告期	period last year	報告期 比上年同期
		June)		last year (%) 報告期
Basic earnings per share (RMB per share)	主要財務指標 基本每股收益(元/股)	June) 報告期	last year	last year (%) 報告期 比上年同期 增減(%)
Basic earnings per share		June) 報告期 (1-6月)	last year 上年同期	last year (%) 報告期 比上年同期 增減(%)
Basic earnings per share (RMB per share) Diluted earnings per share	基本每股收益(元/股)	報告期 (1-6月)	L年同期 0.04	tast year (%) 報告期 比上年同期 增減(%)

I. THE COMPANY'S PRINCIPAL BUSINESS, BUSINESS MODEL AND INDUSTRY REVIEW DURING THE REPORTING PERIOD

(I) The Company's Principal Business, Business Model and Major Performance Drivers:

The Company upheld the development strategy of "simultaneous development of public utility and financial venture capital investment", where public utility and financial venture capital investment businesses are the major sources of profit of the Company. In particular, public utility includes (1) city gas, (2) wastewater treatment, (3) urban transportation, (4) infrastructure investment construction and operation, and (5) logistics and transport; and financial venture capital investment business which includes (1) financial services and (2) venture capital business. During the Reporting Period, there was no material change in the Company's principal business.

1. Public Utility

(1) City Gas

The Company's gas business includes gas sales and pipeline construction, which are principally operated by our subsidiaries, namely Dazhong Gas and Nantong Dazhong Gas. Our business model is to procure gas from the upstream suppliers, sells the gas to end users through our proprietary pipeline network, and also provides relevant distribution services. Our business area mainly focuses on southern districts in Puxi, Shanghai and Nantong, Jiangsu Province, and the selling prices are determined by the competent authorities in charging of pricing in local governments. The Company is the sole supplier of piped natural gas in southern districts in Puxi, Shanghai and Nantong, Jiangsu Province, with underground pipelines exceeding 6,500 km and 2,200 km, respectively. In addition, in 2016, the Company held 19.31% share equity in Suchuang Gas, and acquired 37.2255% share equity in Jiangyin Tianli, both of which brought positive impacts on expanding the business scale of and enhancing the profitability of the gas business.

一. 報告期內公司所從事的主要業務、經營模式及行業情況說明

(一) 公司所從事的主要業務、經營 模式以及主要的業績驅動因素:

公司秉承「公用事業和金融創投齊頭並進」的發展戰略,公用事業包括[1]城來源。其中,公用事業包括[1]城市交燃氣、[2]污水處理、[3]城市交通域。[5]物流、[4]基礎設施投資建設運營、[5]物流、[2]創投業務。報告期內,公司的主營業務未發生重大變化。

1、 公用事業

[1] 城市燃氣

公司天然氣業務包括燃氣 銷售和管道施工,主要由 子公司大眾燃氣和南通大 眾燃氣運營,經營模式 為向上游供應商購買氣源 後,通過自身管網體系, 銷售給終端客戶,並提供 相關輸配服務。業務區 域主要集中在上海浦西南 部地區和江蘇省南通市, 銷售價格由地方政府價格 主管部門制定。公司目前 是上海浦西南部、江蘇省 南通市區唯一的管道燃氣 供應商,分別在當地擁有 並維護超過6,500公里、 2,200公里的地下管道。 此外,公司於2016年參 股蘇創燃氣 19.31%股 份,於2018年收購了江 陰天力37.2255%股份, 對燃氣業務規模的擴大及 盈利能力的提升帶來積極 影響。

Major performance drivers: City gas business is affected by the adjustment to gas price and the sales volume. The Company will enhance its communication with the competent authorities in charging of pricing in governments, striving to develop a linkage mechanism of smooth price adjustment for upstream and downstream enterprises, and to set reasonable selling prices according to the local actual conditions. In addition, benefiting from the sustained and rapid development of economy in Shanghai and Yangtze River Delta region, the steady improvement of income of urban residents, as well as the energy structure adjustment promoted by energy conservation and emission reduction, the consumer demand for regional city gas will increase the sales volume of the Company's gas. Meanwhile, the Company will strengthen its development in business regions as well as upstream and downstream industry chain for achieving scale effect through improving its sales volume.

(2) Wastewater Treatment

The major business scope of the Company's wastewater treatment projects includes the treatment of wastewater from daily lives and industries. The Company conducts wastewater treatment business pursuant to the concession agreement entered into with local governments. The Company is responsible for handling urban wastewater in areas specified by the government and discharges to specified location after meeting the discharging standards. Currently, the Company operates a number of wastewater treatment plants in Shanghai, and Xuzhou and Lianyungang in Jiangsu Province with total designed capacity of 415,000 tons per day. Our wastewater treatment adopts matured wastewater treatment process in China, which can satisfy the existing requirements and standards of treated water discharge. In addition, the Company has invested in Xiaoshan Sewage in Xiaoshan District, Hangzhou, Zhejiang Province under a BT arrangement. The cost of repurchase will be paid by the local government during the repurchase period.

主要業績驅動因素:城市 燃氣業務受燃氣價格調整 以及銷售量影響。公司將 加強與政府物價主管部門 的溝涌,努力達成上下游 價格順調的價格聯動機 制,根據當地實際狀況爭 取制定合理的銷售價格。 此外,公司受益於上海市 及長三角地區經濟的持續 快速發展、城鎮居民收入 的穩步提高、節能減排推 動下的能源結構調整,區 域城市燃氣的消費需求將 擴大公司銷售氣量。同時 公司將加強業務區域及上 下游產業鏈的開拓,提高 銷售量實現規模效應。

[2] 污水處理

公司污水處理項目主要業 務範圍為處理生活及工 業污水。公司的污水處 理業務為區域特許經營, 與地方政府方簽訂《特許 經營協議》。公司負責處 理政府規定區域的城市污 水,處理完畢後達標排放 至指定地點。目前公司在 上海、江蘇徐州、連雲港 共運營多家大型污水處理 廠,總設計處理能力為 41.5萬噸/日,污水處理 均採用國內成熟污水處理 工藝,能夠滿足現行尾水 達標排放的要求。此外, 公司在浙江省杭州市蕭山 以BT方式投資了蕭山污 水,回購期內由當地政府 支付回購款。

Major performance drivers: With the continuing urbanization, continuous inflow of urban population, tighter environmental regulatory policies and continuous enhancement of environmental protection standards, each wastewater treatment plants continuously carried out renovation in response to the government's requirements and actively increased their capacity. The municipal governments would procure public service from the Company, and make payment according to actual processing amount and the unit service price approved by local financial bureaus, construction bureaus and water supplies authorities.

(3) Urban Transportation

The urban transportation service business of the Company mainly focused on the comprehensive transportation, which is operated by Dazhong Transportation, an associate of the Company. It primarily engages in the development of taxi operation, car rental and other market segments, and provides comprehensive transportation and ancillary services such as taxi, car rental, service and tourism. By taking Shanghai and Yangtze River Delta region as its principal business market, Dazhong Transportation has over ten thousands vehicles, including taxi, rental car and tourist bus to provide quality services for consumers.

The taxi operation business of Dazhong Transportation is mainly under sub-contraction in Shanghai and mainly under rental and callings of cars outside Shanghai. At the same time, in response to the effects of internet model on traditional taxi industry, leveraging on the advantage of its brand, Dazhong Transportation launched the "Dazhong Chuxing" (大眾出行) platform to provide regular online car hailing services. The car rental business of Dazhong Transportation mainly includes long term and short term rent. Under the operation model, the Company will purchase vehicles and licenses and provide external car rental service in an integrated way.

[3] 城市交通

Major performance drivers: The Company put great efforts in the development of corporate car rental segment in urban transportation business, actively explored the "Internet+" model in traditional taxi industry, and became the first taxi enterprise in China which obtained the legal and compliant qualification for operation of online car hailing platform, so as to improve its ability in provision of comprehensive urban transportation services.

(4) Infrastructure Investment, Construction and Operation

The current infrastructure investment project operated by the Company is the Xiangyin Road tunnel in Shanghai, which is invested, constructed and operated under BOT arrangement. The Company provides operation, maintenance and protection services for the project, and the Shanghai government provides ongoing special subsidy to the Company as investment payback and return.

Major performance drivers: The Company maximizes its revenue through enhancing the scientific operation and maintenance of tunnels and proactively seeks new infrastructure investment projects.

主要業績驅動因素:公司 的城市交通業務深耕在 和車服務,同時積極探索 傳統出租汽車行業「互租 網+」模式,在全國出行 車企業中首家獲得了開展 約租車網絡平台服務的 法正規資質,以此提升 市交通綜合服務能力。

[4] 基礎設施投資建設運營

公司運作的基礎設施投資項目目前主要是以BOT方式投資、建設和運營的的目標。 海翔殷路隧道。該項目時次可提供運營養護保障的 所由上海市政府統予 司持續性專營補貼來 投資資金級還和回報。

主要業績驅動因素:公司 通過強化隧道科學運營養 護來實現收益最大化,並 積極尋求新的基礎設施投 資項目。

(5) Logistics and Transport

Dazhong Run, the subsidary of the Company is principally engaged in operating logistics and transportation business, which mainly includes lease for freight transport, relocation, LPG distribution, supply chain of Dazhong Run and others. Dazhong Run owns more than 900 operating vehicles and carries out business operations on 96811 dispatching platform as the core of its principal activities. Dazhong Run possesses the qualification of Dangerous Goods Transportation (Gases II) in Shanghai, and is the sole professional logistics company in the capacity of the third party licensed for LPG distribution in Shanghai. The LPG transport fleet covers the central urban area and 11 administrative regions including Chongming, Songjiang and Pudong. LPG distribution model will be conducive to the depth optimisation in downstream logistics and transportation in relation to gas business of the Company.

Major performance drivers: The Company strengthens the operation management, expands its business coverage, conducts brand promotion and implements information innovation, with an aim to improve the overall competitiveness and efficiency of operation.

[5] 物流運輸

公司下屬子公司大眾運 行主要經營物流運輸業 務,主要包括貨運出租、 搬場、液化氣配送、大眾 運行供應鏈等。大眾運行 自有各類運營車輛900多 輛,以96811調度平台作 為主體業務核心來源開展 業務。大眾運行擁有上海 市危險品運輸(二類易燃 氣體)資質,是上海市第 三方唯一專業配送LPG的 物流公司,液化氣運輸車 隊覆蓋中心城區和崇明、 松江、浦東等11個行政 區。LPG配送模式將有利 於公司燃氣業務產業鏈在 下游物流運輸方面的延 伸。

主要業績驅動因素:公司 強化運營管理、拓展業務 區域、品牌宣傳、信息化 革新,以提高綜合競爭力 並提升運作效率。

2. Financial Venture Capital Investment Business

(1) Financial Services

During the Reporting Period, the Company wholly-owned or majority-owned a number of qusi-financial enterprises, which are mainly engaged in financial leasing, pre-paid cards and etc. Financial leasing is an important complement of traditional banking facilities and equity financing as well as an effective link between small and medium enterprises in real economy and financial industry. Financial leasing engaged by the Company belongs to a highly leveraged and asset-light industry, while the major sources of income are interests. and handling charges and commissions. In particular, the interests income are mainly comprise of rental interests and interbank lending interests, while handling charges and commissions are mainly comprise of rental handling charges. The main business of Dazhong Commerce is sales of "Dazhong e-Card" and public transport card and the main income is handling charges. The pre-paid cards business covers travelling service, platform, network technology, insurance and games, which provides convenience to the daily payment.

Major performance drivers: The Company strengthens its ability to observe and extrapolate the industry development trend. Besides, the Company continuously improves the financial service standards and identifies quality customers and strengthens cost management to improve its profitability. Dazhong Commerce will continuously optimize offline merchants structure, develop new online industries and trends, reduce the cost for merchants and seek for new business growth drive among direct online rechargeable business. Dazhong Financial Leasing actively promoted the transformation of the "small and diverse" model and has generated a new profit growth point.

2、 金融創投業務

(1) 金融服務

報告期內,公司全資或控 股擁有多家類金融企業, 主要業務包括融資和賃、 預付費卡業務等。融資租 融資外的重要補充,是實 體經濟中的中小企業和金 融產業之間的有效鏈接, 公司從事的融資租賃屬於 高槓桿、輕資產的行業, 主要收入來源是利息收入 與手續費及佣金收入,其 中,利息收入主要是租 息收入、同業拆借利息收 入等,手續費及佣金收入 主要包括和賃手續費收入 等;大眾商務主要業務為 銷售「大眾e涌卡 | 及公共 交通卡,以手續費收入為 主要收入。該預付費卡業 務包括了旅遊服務類、平 台類、網絡科技類、保險 類、遊戲類,為日常支付 提供了便利。

(2) Venture Capital Business

The venture capital business of the Company is mainly classified as investments in venture capital platforms and direct investments. There are three major venture capital platforms invested by the Company, which are Shenzhen Capital, Huacan Fund and Shanghai Xingye Venture Capital Co., Ltd.* [上海興燁創業投資有限公司].

Major performance drivers: The Company increases the revenue from venture capital business by strengthening the investment, management and exit ability of platform companies and funds, while enhancing professional self-empower to provide core driving force for sustained and rapid development, and controlling its pace of investment, making investment decision and implementing risk control to improve the profitability of direct investment business.

(II) Industry Review

1. City Gas Industry

Under the new normal of economic growth gearing down and increasing constraints on resources and environment, China gradually lifted the importance of environmental protection to the same as economic development. With the increasing awareness of energy conservation, emission reduction and environmental protection throughout the society, the demand for transformation to green energy is stepping to urgency. Natural gas has become the prior gas source for city gas industry by virtue of its merits of cost-effectiveness, convenience, cleanness and safety.

[2] 創投業務

公司的創投業務主要分為 參股創投平台和直接投資 兩大類。公司參股的創投 平台主要有3家,分別為 深創投、華璨基金、上海 興燁創業投資有限公司。

(二) 行業情況説明

1. 城市燃氣行業

The energy consumption structure adjustment will be a long-term driver for increasing natural gas consumption in China. Meanwhile, the governments' policy guidance on encouraging natural gas consumption will continue for a long time under the environmental protection pressure. With increasingly rigorous air control policies, continual issuance of favorable policies on natural gas, and ongoing advance of plans for replacement of coal with natural gas and urban village renovation, the city gas industry in China has marked a rapid development. Currently, the natural gas is only accounted for approximately 6.5% of energy consumption structure in China. Pursuant to the 13th Five-year Plan for Energy Development [《能源發展十三五規劃》] and the 13th Five-year Plan for Natural Gas Development [《天然氣發展十三五規劃》] in China, the proportion of natural gas consumption to energy consumption will increase to approximately 10%-12% by 2020. For the first half of 2019, the supply and demand were robust in the natural gas industry, which was evidenced by the national natural gas consumption (measured by meter) of 127.3 billion m³ from January to May, 2019, representing a year-on-year increase of approximately 10.9 billion m³ or 9.36% and demonstrating a steady growth. Of which, city gas consumption was approximately 48.5 billion m³. which accounted for 38% of the total natural gas consumption. As the necessity for the daily life of urban citizens and the source of heat and power for commerce and industry, urban pipeline gas, without obvious periodicity, is one of the major signals of urbanization. According to the 13th Five-Year Plan for Energy Development [《能源發展十三五規劃》], the natural gas penetration rate in terms of urban population will increase to 57% with number of relevant users increasing to 470 million in 2020.

中國能源消費結構調整是推動 天然氣消費增長的長期動力, 同時在環保壓力之下政府鼓勵 天然氣消費的政策導向長期不 變。大氣治理政策不斷加強, 天然氣利好政策不斷出台,煤 改氣、城中村改造計劃持續推 進,我國城市燃氣行業取得較 快發展。目前天然氣在中國能 源消費結構中僅佔6.5%左右, 根據我國《能源發展十三五規 劃》及《天然氣發展十三五規 劃》等指引,到2020年天然氣 消費在能源消費中的比重將提 升至10%-12%左右。2019年 上半年,天然氣行業供需兩 旺,2019年1月至5月,全國 天然氣表觀消費量1.273億立 方米,同比增長約109億立方 米,同比增幅9.36%,處於穩 步增長狀態。其中,城市燃氣 用氣量約為485億立方米,佔 天然氣總消費量的38%。城市 管道燃氣作為城市居民生活的 必需品和工商業熱力、動力來 源,行業週期性弱,是城市化 的主要標誌之一。《能源發展 十三五規劃》指出,2020年城 鎮人口天然氣氣化率將提升到 57%, 氣化人口將提升到4.7億 人。

As urban pipeline gas belongs to public utility industry, the pricing is usually governed in some degree by the competent government pricing authority by reference to the factors such as the operation cost of the enterprises and the citizens' affordability. Therefore, city gas industry has features of stable unit gross profit and minor fluctuation, which makes it to realize scale effect and promote the overall profit of the industry increasing steadily mainly by increasing sales. City gas industry engaged by the Company is featured with stable demand and profit, minor risk, natural monopoly etc..

During the Reporting Period, the Guiding Opinions on the Regulation of the Charges on the Installation of Urban Gas Projects (Fa Gai Jia Ge [2019] No.1131) [《關於規範城鎮燃氣工程安裝收費的指導意見》[發改 價格[2019]1131號]] published by the NDRC clarified the definition and scope of the charges on urban gas projects and regulated the charges on the installation of the projects. Further to the regulatory policies on the gas distribution fees of urban gas pipeline promulgated in 2017, the policies regulating gas connection fees (which is another major income source of the gas companies) came into effect to standardize the urban gas projects with high prices and unreasonable charges. In addition, to encourage the development of natural gas industries, the value added tax rate of natural gas has reduced from 11% to 10% since May 1, 2018. With effect from April 1, 2019, the value added tax rate of natural gas has further reduced to 9%.

During the 13th Five-Year period, along with the increased domestic production and enhanced import ability, the supply and demand of the natural gas will become widely balanced as a whole. Affected by the factors such as the uncoordinated industrial chain development, some regions may sometimes experience tension in supply. In light of the further promotion of the reform on the gas and oil system, the natural gas industry is facing with new opportunities for development while confronted with challenges. Benefited from the continuously increased urban population, the gradually improved natural gas pipeline and network facilities, the rapid development of distributed energy system as well as the governance on environmental pollution, the general development environment of urban piped gas industry will be continuously optimized and the natural gas consumption in China will step into a golden period of development, along with the accelerated urbanization, upgraded consumption and change in user structure in China.

報告期內,國家發改委發佈 《關於規範城鎮燃氣工程安裝 收費的指導意見》(發改價格 [2019]1131號),明確了城鎮 燃氣工程費含義及範圍,規範 了工程安裝費的收費。這是繼 2017年城市燃氣管道配氣費監 管政策之後,作為燃氣公司另 一個主要收入來源的接駁費的 監管政策落地,對收費過高和 收費方式不合理的城市燃氣項 目進行規範。此外,為了鼓勵 天然氣行業的發展,自2018年 5月1日起,天然氣增值税率由 11%下調到10%。2019年4月1 日起,天然氣增值税率再次下 調到9%。

[十三五]期間,隨著國內產 量的增加和進口能力的增強, 天然氣供求總體上將進入寬平 衡狀態。受產業鏈發展不協調 等因素影響,局部地區部分時 段還可能出現供應緊張狀況。 隨著油氣體制改革深入推進, 天然氣行業在面臨挑戰同時迎 來新的發展機遇。在城市人口 繼續增長、天然氣管網設施日 趨完善、分佈式能源系統快速 發展,以及環境污染治理等利 好下,隨著中國城市化步伐加 快、消費升級、用戶結構改變 等因素,城市管道燃氣行業的 整體發展環境將持續優化,中 國天然氣消費將處於黃金發展

2019 is a crucial year of the state-owned enterprise reform. The petroleum and natural gas pipeline company is about to establish while the efficiency in the industry will be improved and the existing benefits pattern will be broken. The piped natural gas in Russia is expected to commence transmission ahead of schedule at the end of 2019. The country will put more efforts on the exploration and exploitation of the coalbed methane and tight gas and the growth of natural gas consumption will still maintain a relatively high level as a whole this year. Driven by the completion of construction of the domestic long-distance main and branch pipelines, the rapid extension of urban pipeline network and the national policy on the natural gas utilization, the natural gas industry will still have great growth potential in the future.

2. Wastewater Treatment Industry

Our country's water resouces have the problems of less per capita, low utilization rate and uneven distribution, so it is a typical country lacking of water resources. However, with a continuously fast growth of domestic economy, the utilization of water maintains stable increase as compared to that as aforesaid. According to the growth rate of total water usage in recent years, the red line of 700 billion cubic meters of water may be exceeded by 2030, and there will be great pressure to control the total water usage. The contradiction between the shortage of water resources and the rapid increase of water consumption in China is very prominent. From the perspective of water usage structure, due to the continuous upgrading of industrial structure and the deepening of urbanization process, the proportion of water used in agriculture has decreased, while the proportion of water used in industry and living has increased. Water resources are important resources which are related to people's life and social development. With the limitation of water resources, the growth of new production capacity of water supply in the future is limited. There is a large space for the development of wastewater treatment business which is driven by policies.

2、 污水處理行業

我國水資源存在人均少、利用 率低、分佈不均等問題,屬於 較為典型的資源型缺水國家。 與此形成對比的是,隨著多年 來國民經濟的持續快速增長, 我國用水總量穩步上升。按照 近幾年的用水總量增長速度, 在2030年之前可能突破7,000 億立方米用水紅線,用水總量 控制壓力較大。我國水資源短 缺與用水量迅速增長的矛盾十 分突出。從用水結構看,由於 產業結構的不斷升級以及城市 化進程的不斷深入,農業用水 佔比相對下降,而工業、生活 的用水比重有所上升。水資源 作為關係到人們生活、社會發 展的重要資源,受水資源限 制,未來供水新增產能增長有 限,污水處理業務受政策推 動,發展空間較大。

In order to solve the complex problem of water resources, the State Council and the relevant national ministries and commissions issued the directional documents, such as the Opinions on Implementing the Most Rigorous Water Resources Management System [《關於實行最嚴格水資源管理 制度的意見》), the Outlines of the People's Republic of China's Polices on Water Saving Technology [《中國節水技術政策大綱》]. the 13th Five-Year Plan for Establishment of Water Conservation Society [《節水型社會建設「十三五」規劃》] and the Opinions on Accelerating the Ecological Civilization Construction [《關於加快推進生態文明建設的意見》]. Meanwhile, one-vote veto system for environmental protection against the relevant leaders of the government, and administrative measures such as the limitation on approval of new additional projects for regions which have environmental problems, were adopted.

As for water environment management, in order to comprehensively treat and improve black and foul water, the state has promulgated the "River Chief System", which stipulates higher requirements for the treatment of water environment. It can be expected that new laws and regulations in relation to water protection and utilization which are more stringent will be promulgated by the state, and there will be stricter supervising and control measures and higher standards for water conservation and sewage discharge. Higher water treatment standards and implementation of new technologies will raise the industry entry barrier and drive the general technology upgrading and improvement of the industry.

During the Reporting Period, the Ministry of Finance issued the Administrative Measures on Urban Pipe Network and Sewage Treatment Subsidy (《城市管網及污水處理補助資金管理辦法》), pursuant to which special subsidies will be granted to support the development of urban pipe network, efficient utilization of urban underground space, construction of urban sewage treatment facilities, urban drainage and flood prevention and water ecology restoration, for the purpose of improving the utilization efficiency of fiscal funds of the central government, clarifying the standards and processes of subsidy granting, which is expected to promote the construction progress of urban pipe network and sewage treatment facilities.

As 2020 will be the closing year of the Action Plan for Preventing and Treatment of Water Pollution [《水污染防治行動計劃》or《水十條》], it is expected that the sewage treatment market will grow faster and enterprises in the industry will make efforts to enhance their competitiveness by expanding vertically in the industry chain, as a result of which different types of enterprise will cooperate while competing. Most enterprises in domestic water treatment industry are relatively small in scale. lack comprehensive technical capabilities and servicing a relatively narrow scope of industries and fields. As a result, though competition in the industry is fierce, enterprises which have firstmover advantage in the capital market can have good development opportunities and plenty of acquisition and reorganization opportunities due to the relatively fragmented market and small scale of enterprise. The Company will actively explore new business areas and use resources obtained from the capital market to achieve extensive development and expand our business channels, so as to effectively promote the scale growth of the Company.

3. Urban Transportation Industry

The development of taxi industry in Shanghai is in its mature stage. Influenced by the government's strict control over the number of taxis and taxi licenses, the growth of the number of private cars and the rise of chauffeured car service, as well as the improvement of Shanghai urban rail transit and the aggravation of urban congestion, the taxi market capacity in Shanghai has declined in recent years. Although the daily average passenger flow of public transport in Shanghai has been increasing year by year, the increment of passenger flow is basically attributable to rail transit.

2020年將是「水十條」收官之 年,污水治理市場將加快釋 放,水處理行業企業紛紛通過 產業鏈的延伸來加強自己的競 爭力,由此導致不同類型的企 業之間逐漸形成了既競爭又合 作的態勢。由於國內水處理行 業內的企業普遍規模較小、技 術實力不全面、服務的行業或 領域比較集中,雖然行業競爭 比較激烈,但又相對比較零 散,企業規模較小,給佔據資 本市場先發優勢的企業提供了 很好的機遇,具有兼併重組的 許多機會。公司將積極拓展新 的業務領域,借助資本市場的 力量,積極拓展外延式的發 展,拓寬渠道,有效促進公司 規模發展。

3、 城市交通行業

The competition landscape of taxi industry in Shanghai is relatively stable. Currently, the taxi market in Shanghai presented an oligopoly structure. Major taxi operation companies are operated under the brands of "Qiangsheng", "Dazhong" and "Haibo", among which "Dazhong" has a higher market share. Under the government's strict regulation on taxi operation and license issuance, there are high entry barriers in the industry. From the perspective of operating costs, the operating costs of taxi enterprises are mainly composed of labor costs and depreciation costs, as well as insurance costs and vehicle maintenance costs. In recent years, the cost of taxi industry has been rising, while profit margins keep shrinking.

In recent years, with the rapid rise of internet-based chauffeured car service, online taxi, bicycle sharing and other forms of transportation sharing service developing rapidly throughout the country, it brings a certain impact on the traditional taxi industry. At the same time, as a new form of business, transportation sharing service also faces many challenges, such as frequent user complaints, imperfect regulatory rules, and urgent needs for improvement and enhancement of consumer rights protection. The attitude of the industry towards sharing economy has changed from inclusive development to rational regulation. On July 17, 2019, the Executive Meetings of the State Council decided on measures to support the healthy development of the platform economy. It pointed out the issues of platform governance, and called for strengthening credit constraints, scientifically and reasonably defining the principal responsibility of the platform, and punishing network fraud and unfair competition according to the law. However, judging from the recent law enforcement situation in Shanghai, the compliance process of online taxi is slow. Therefore, at present, the platform of online taxi needs to fulfill the promise of rectification, starting from full compliance. The Company will cooperate actively with all sectors of society to create a safe and secure sharing transportation industry environment, so that sharing transportation can be "stable and far-reaching".

近年來,以互聯網為基礎的專 車模式快速崛起,網約車、共 享單車等為首的共享出行方式 在全國各地快速發展,對傳統 出租車行業帶來一定衝擊。與 此同時,作為新興業態,共享 出行也面臨用戶投訴頻發、監 管規則仍不完善、消費者權益 保護亟待改進和增強等諸多挑 戰,業界對共享經濟的態度已 從包容發展向合理規制轉變。 2019年7月17日召開的國務院 常務會議確定支持平台經濟健 康發展的措施,提到了平台治 理的問題,要求強化信用約 束,科學合理界定平台主體責 任,依法懲處網絡欺詐、不正 當競爭等行為。然而,從上海 最近的執法情況來看,網約車 合規化進程方面進展緩慢。因 此,目前網約車平台需要切實 履行整改承諾,從全面合規化 做起。公司將聯合社會各方積 極協作,共同打造安全放心的 共享出行行業環境,使共享出 行能夠「行穩致遠」。

4. Municipal Infrastructure Construction Industry

Currenty, infrastructure construction in China has robust demand and broad geographical coverage. contributing to the positive development of the municipal infrastructure construction industry. The NDRC issued the Notice on Strengthening the Investment and Construction Management of PPP Projects According to Laws and Regulations [《關於 依法依規加強PPP項目投資和建設管理的通知》Jon July 1, 2019. According to the Notice, PPP projects were required to strictly follow the Regulation on Government Investment (《政府投資條例》) and other applicable regulations, and specific requirements were introduced to project feasibility study, review, regulation etc.. Such measures aim to strengthen the prevention of local debt risks, and may cause the application for government sponsored projects to be listed on database become stricter. However, as the Notice requires projects listed on database continue to improve quality and upgrade efficiency, it could be certain that PPP remains one of the legitimate models for infrastructure projects. Moreover, since the Ministry of Finance has instituted a new round of review to PPP project database at the end of April 2019, it is expected that the progress of PPP projects could proceed orderly and stably by stages in 2019-that is to say, quality of projects registered in the database will be strictly controlled while the confirmation and start-up processes of PPP projects will be further standardized. According to the latest data, the number and investment amount of newly commenced PPP projects since the beginning of 2019 was 1,161 and RMB1.9 trillion, respectively, and the progress of such projects has been accelerated, of which transportation, municipal engineering etc. are still the industries with more new PPP projects while central and local state-owned enterprises are still the major participants of PPP projects. Nevertheless, it also should be noticed that infrastructure construction industry, against the backdrop of macroeconomic downturn, still faces risks such as lower-than-expected progress of PPP projects. decreasing investment in fixed asset and slow local financial growth.

4、 市政基礎設施建設行業

目前,全國基礎設施建設需求 強勁,地域分佈廣闊,有助於 市政基礎設施建設行業良性發 展。國家發改委於2019年7月 1日下發《關於依法依規加強 PPP項目投資和建設管理的通 知》,要求PPP項目要嚴格執 行《政府投資條例》等法規, 同時在項目的可行性論證、審 查、監管等方面均作了要求, 旨在繼續強調嚴防地方債務風 險,政府付費項目的入庫或更 趨嚴格,但庫中項目將持續 提質增效,PPP仍為基建的合 規落地通道之一。財政部在 2019年4月底又開啟了新一輪 的PPP項目庫清查,2019年 PPP項目發展將逐漸進入規範 穩定的發展階段,即嚴格把控 入庫項目質量, 積極推進規範 化PPP項目的落地和開工。最 新數據顯示,2019年以來淨 增開工PPP項目1.161個、投 資額1.9萬億元,開工加速。 交通運輸、市政工程等依舊是 新增PPP項目較多的行業,央 企和地方國企仍舊是PPP項目 最重要的參與力量。但市政基 礎設施建設行業在宏觀經濟下 行的環境下,依然面臨著PPP 推進不及預期、固定資產投資 下滑、地方財政增長緩慢等風 險。

5. Logistics Transportation Industry

During the Reporting Period, the Company's logistics transportation business generally showed a downward trend. The freight rental and dispatching business continued to be sluggish. Impacted by the dramatically shrunken demand for city distribution resulting from radical shock in city distribution market of Shanghai and the operation model adjustment of e-commerce and express delivery companies, and the continually shrunken scale of the Company's operating vehicles caused by its longterm major customers suffering sharp fall in their business, the overall turnover of such business decreased. The relocation business was under perfect competitive market where customers' value orientation was mainly focused on the popularity of brands and the competitiveness of prices. Under the impact of the lag of real estate and other highcorrelation industries, Dazhong Run carries out boutique relocation model with integration of "material packing, goods delivering, container cleaning and properly setting" to improve the skill and quality of its staff team so as to cater for the demands of different layers, improve the value of relocation business, which won good graces in middle and high-level income earners. Dazhong Run's dangerous goods transportation business was welldeveloped with 10 new stations opened in the first half of 2019, through which excess returns were gained by operation scale expansion. In addition, Dazhong Run officially carried out fixed price for online car hailing service of freight on April 8, 2019, by which the price for various car models was clearly available to consignors and the interface of car hailing was more convenient and intuitive, thus providing more diversified options for consignors and realising automatically price accounting and whole process control system. Dazhong Run will increase its efforts in brand promotion and implement flexible pricing mechanisms as well as actively raise awareness of profit-making to expand its market share.

5、 物流運輸行業

報告期內,公司物流運輸業務 整體呈下滑態勢。貨運出租調 度業務持續低迷, 受上海市城 配市場震盪劇烈和電商及快遞 公司模式的調整,城配需求大 幅萎縮,長期大客戶業務量鋭 減造成公司營運車輛規模不斷 萎縮,整體營收下滑;搬場業 務處於完全競爭市場,客戶的 價值取向主要圍繞品牌的知名 度以及價格的競爭力,在目前 受房地產等高關聯度產業滯後 的影響下,大眾運行開展精品 搬場模式,集「打包整理、物 品搬運、器皿保潔、整理歸 位」為一體,提高隊伍技能素 質、滿足不同層次需求、提升 搬場含金量,受到中高層收入 者的歡迎;大眾運行危險品運 輸業務發展良好,2019年上半 年共計新開10個站點,通過規 模增量獲得超額效益回報。此 外,大眾運行於2019年4月8日 正式推行貨運網約車一口價服 務, 貨主可清晰的看到各車型 的價格,叫車界面更為便捷和 直觀,為貨主提供了更加多元 化的用車選項,實現價格自動 核算、全流程系統管控。大眾 運行將加大品牌宣傳的力度, 實施靈活的價格機制、積極提 高創利意識,擴大市場份額。

6. Financial Venture Capital Investment Industry

In recent years, the People's Bank of China (the "PBOC") has attached great importance to supporting the development of private and small and micro enterprises. It adopted the policy of "three arrows" of credit, bonds and stock financing, striving to increase the financial support for private and small and micro enterprises so as to solve their financing difficulties and reduce their financing cost. The specific measures include the adoption of inclusive financingoriented concessive policy for reserve ratio reduction to support private and small and micro enterprises, and the creation of the targeted medium-term lending facility whereby small and micro enterprises can enjoy lower interest rates. On February 14, 2019. the General Office of the Central Committee of the Communist Party of China and the State Council issued the "Several Opinions on Strengthening the Level of Financial Services Provided to Private Enterprises [《關於加強金融服務民營企業的若 干意見》 " to encourage financial institutions to increase the credit supply to private and small and micro enterprises. The intensive introduction of strong measures may effectively improve the credit situation of private enterprises, thus greatly promote the improvement of private enterprises' financing capacity.

6、 金融創投行業

折年來,中國人民銀行高度重 視支持民營和小微企業的發 展,通過信貸、債券和股票融 資[三支箭]的政策,加大對 民營和小微企業的金融支持, 推動解決融資難融資貴問題, 降低融資成本。包括運用普惠 金融定向降准,支持民營和小 微企業、通過定向中期借貸便 利,讓小微企業融資也享受 較低的利率等。2019年2月14 日,中共中央辦公廳、國務院 辦公廳印發《關於加強金融服 務民營企業的若干意見》, 鼓 勵金融機構增加民營企業、小 微企業信貸投放。強有力措施 的密集推出或將有效改善民營 企業的信用情況,對於修復民 企的融資能力有較大的推動。

In terms of financial leasing, as the Ministry of Commerce of the PRC issued a notice in 2018 which granted the authority and responsibility of developing the business operation and regulatory rules for financial leasing companies, commercial factoring company and pawnbrokers to China Banking and Insurance Regulatory Commission (hereinafter referred to as the "CBIRC"), the management model of "Two Categories for Three Institutions" in the financial leasing industry has officially become a history, which marks the coming of a strict regulation era. Since 2019, local regulatory authorities have successively introduced local financial regulations or announcements, for example, Shanghai Municipal Financial Regulatory Bureau issued the Several Opinions of the Shanghai Municipal Financial Regulatory Bureau on Further Promoting the Regulation and Sound Development of Three Types of Institutions in the City Including Financial Leasing Companies, Commercial Factoring Companies and Pawnbrokers and Strengthening Interim and Ex-post Regulation [Hu Jin Gui [2019] No. 1][《關於進一步促 進本市融資租賃公司、商業保理公司、典當行等三類 機構規範健康發展強化事中事後監管的若干意見》(滬 金規[2019]1號)] which strengthened the interim and ex-post regulation on institutions including financial leasing companies.

At the beginning of 2019, Financial Leasing Professional Committee of China Banking Association issued the first self-discipline convention for the leasing industry which indicated the standardizing development of the financial leasing business. Although the convention is currently only applied to the financial leasing companies, under the strict regulation on the financial leasing industry, it's imperative to enhance the selfdiscipline requirements for non-financial leasing companies. It is unlikely to regulate non-financial leasing companies by requiring them to comply with regulatory indicators only applicable to financial leasing companies in the short term, however, its impacts on non-financial leasing companies will gradually emerge with the deepening of classified regulation and distributed regulation. It is the development philosophy of non-financial leasing companies to build its own core competitiveness, focus on specialized operations and accelerate its own development with the expansion of financing channels brought by unified regulation.

融資租賃方面,隨著2018年中 國商務部發佈通知,將制定融 資租賃公司、商業保理公司、 典當行業務經營和監管規則職 責劃給中國銀行保險監督管 理委員會(以下簡稱「銀保監 會」),融資租賃行業兩類三機 構的管理模式正式成為歷史, 就此進入大監管時代。2019 年以來,各地監管部門陸續出 台地方金融監管條例或公告, 如上海市地方金融監督管理局 發佈《關於進一步促進本市融 資租賃公司、商業保理公司、 典當行等三類機構規範健康發 展強化事中事後監管的若干意 見》(滬金規[2019]1號),強化 對包括融資租賃公司在內的機 構的事中事後監管。

2019年初,中國銀行業協會 金融租賃專業委員會發佈的第 一個和賃行業自律公約,顯示 金融租賃業務在不斷規範化發 展,儘管該公約目前只約束金 融租賃企業,但在融資租賃行 業大監管的背景下,對非金融 租賃企業的行業自律要求勢必 也會提高。而目前只約束金融 租賃企業的各項監管指標,雖 然短期不太可能直接照搬監管 非金融租賃企業,但隨著分類 監管、分佈監管的步伐不斷深 入,對非金融和賃企業的影響 將逐步顯現。打造自身核心競 爭力、注重專業化經營,借助 統一監管帶來的融資渠道的拓 寬,加快自身發展,是非金融 租賃企業的發展之道。

2019 is the transformation year of Dazhong Financial Leasing. Dazhong Financial Leasing is the first cooperative financial leasing company of China Telecom and its business of "Dazhong Financial Leasing • Orange Installment" (大眾融租•橙分期) has made a good start since its official launch at the end of 2018. In the first half of 2019, through the capacity expansion, Dazhong Financial Leasing expanded its business area from initially one city to more than 50 cities in 11 provinces. Dazhong Financial Leasing is fully committed to promoting the transformation of the "small and diverse" model, striving to expand the application of this model.

In terms of pre-paid cards business, the PBOC has become increasingly strict in the supervision of non-bank payment institutions, requiring payment institutions to establish and improve the system and mechanism of compliance and risk prevention, and raising the safety requirements of the system.

In terms of venture capital, the Sci-Tech Innovation Board has been in full steam since its establishment in November 2018, which was a result of the completion of several milestones including rule making, system testing, enterprise audit and official board opening in just over 200 days. From the first proposal to the official opening of the board, a total of 123 enterprises submitted the declaration, more than 80% of which with venture capital institutions background. Various innovative systems, such as the registration system, market-oriented pricing mechanism, and allowing enterprises with different rights to list, will all be implemented in the Sci-Tech Innovation Board. The establishment of the Sci-Tech Innovation Board will increase an exit channel on the basis of the original main board, small and mediumsized board and growth enterprise board, greatly improve the exit efficiency of venture capital industry, and smoothen the circulation mechanism of science and technology, capital and real economy. Moreover, the registration system of the Sci-Tech Innovation Board directly refers to the core key elements of capital market, such as pricing, issuance, information disclosure, trading and delisting, which will reshape the investment logic of venture capital industry and force investment institutions to consciously practice professional investment, value investment and boutique investment, which will have a very positive impact on venture capital.

預付費卡方面,中國人民銀行 對非銀行支付機構的監管日趨 嚴厲,要求支付機構建立健全 合規、風險防範的制度、機 制,對系統的安全要求也不斷 提高。

創投方面,科創板自2018年 11月份宣告設立以來就馬力 全開,在短短200多天的時間 裡已完成了規則制定、系統測 試、企業審核以及正式開板等 多項里程碑。從首次被提出到 正式開板,共有123家企業提 交申報稿,超過80%背後有創 投機構的身影。註冊制、市場 化定價機制、允許同股不同權 企業上市等各種創新制度都將 在科創板實現落地。科創板的 設立,將在原有主板、中小 板、創業板的基礎上新增一條 退出渠道,大幅提升創投行業 退出效率,暢通科技、資本和 實體經濟循環機制;同時科創 板註冊制直指定價、發行、信 息披露、交易、退市等資本市 場核心關鍵要素,將重塑創投 行業投資邏輯,倒逼投資機構 自覺踐行專業投資、價值投資 與精品投資,將對創投產生非 常正面的影響。

During the Reporting Period, Shenzhen Capital, the Company's major investment platform, continued to achieve outstanding investment performance with its professional investment and in-depth service capabilities. As of the end of June 2019, both the number of companies invested by Shenzhen Capital and the number of listed companies invested by Shenzhen Capital ranked first in the domestic venture capital industry: 1,011 projects were invested and the accumulated investment amounts were approximately RMB44.7 billion. Among 25 companies listed on the Sci-Tech Innovation Board in July 2019, 4 companies were invested by Shenzhen Capital, while the number of companies invested by Shenzhen Capital amounted to 151 which are listed in 16 capital markets of the globe respectively. Shenzhen Capital will focus on the principal business of venture capital, continuously expand the venture capital industry chain and promote the professional, diversified and international business development.

報告期內,公司主要創投平台 深創投以其專業的投資和深度 的服務能力,繼續成就了創投 優異的業績。截至2019年6月 底,深創投投資企業數量、投 資企業上市數量均居國內創 投行業第一位:已投資項目 1,011個,累計投資金額約人 民幣447億元,在2019年7月份 上市的科創板25家企業中,深 創投參與投資的就有4家,使 得深創投已投資151家企業, 分別在全球16個資本市場上 市。深創投將圍繞創投主業, 不斷拓展創投產業鏈,推進專 業化、多元化、國際化業務。

II. ANALYSIS OF CORE COMPETITIVENESS DURING THE REPORTING PERIOD

(1) "Dazhong" brand advantage

"Dazhong" is a well-known trademark in Shanghai with a strong intangible asset advantage in public utilities industry with wide customer base and brand recognition. "Dazhong" is a brand approved for use in 1994. Since 1999, the "Dazhong" trademark has been recognized as a famous trademark in Shanghai for many consecutive years. The core brands of "Dazhong", namely "Dazhong Taxi", "Dazhong Gas", "Dazhong Lease" and "Dazhong Logistics" maintain the market leading positions in terms of market share and operating results. "Dazhong" brand is a leading brand in the public utilities industry and has become the highlighted advantage of core competitiveness of the enterprise, laying a solid foundation for "Dazhong" to become a centuries-old enterprise. To maintain the influence of "Dazhong" brand in the market, the Company continues to strengthen its brand influence and market competitiveness by continuously improving service quality and expanding market share. After the closure of the First China International Import Expo that lasted nearly three months, Dazhong Run received a thank-you note from the Shanghai Municipal Commission of Commerce and the Foreign Affairs Office of Shanghai Municipality, which once again demonstrated the philosophy of "High Standard, Stringent Management, Focusing on Services and Being the First-Class" and improved Dazhong's brand profile and position within the industry.

二. 報告期內核心競爭力分析

(1) 「大眾」品牌優勢

[大眾]是上海市著名商標,在公用 事業行業中具有較強的無形資產優 勢,擁有廣泛的客戶群體和品牌認 同度。「大眾」品牌於1994年獲得 核准使用,從1999年起,「大眾」 商標已連續多年被評為上海市著名 商標。大眾的幾大核心品牌一[大 眾出租」、「大眾燃氣」、「大眾租 賃」、「大眾物流」等無論是市場份 額,還是經營業績,均處在市場的 領先地位。「大眾」品牌正成為公用 行業中的領先品牌,已成為企業核 心競爭力的突出部分,為使大眾成 為百年企業打下了堅實的基礎。為 維護大眾品牌在市場上的影響力, 公司通過不斷提升服務質量,擴大 市場份額,持續鞏固公司的品牌影 響力和市場競爭力。歷時近三個月 的第一屆進博會結束後,大眾運行 收到了上海市商務委員會和上海市 人民政府外事辦公室的感謝信,再 一次驗證了「高標準、嚴管理、重 服務、創一流」的理念,提升了大 眾的品牌形象和行業地位。

(2) Geographical advantage

As a major public utility service provider in Shanghai with a long-established and prominent brand, the Company has contributed to, and been benefited from, the exponential economic growth of Shanghai in the last three decades. In 1991, the Company started taxi operations. Since 2001, the Company made the conversion of piped gas delivery infrastructure from coal gas to natural gas in Shanghai. The Company expanded its public utility business into wastewater treatment and the municipal infrastructure construction since 2003. The Company responded to the economic reform implemented by the Shanghai government, which have brought significant social benefits to the local residents and enhanced the Company's brand image. Shanghai municipal government has issued Shanghai City Renewal Implementation Measures [《上海市城市更新實施辦法》] in 2015, which required governments at district-level to further implement improvement measures for public service facilities and city infrastructure facilities in Shanghai. The long history of operation, strong local influence, well-known brands and in-depth technologies of the Company are our competitive strengths. The success of the Company's public utility operations in Shanghai served as a foundation for further expansion of its business. The Company's extensive operational experience enabled it to expand and quickly ramp up its operations in the Yangtze River Delta region. The Company believes that it is well-positioned to leverage on its leading industry position and market reputation to continue to capitalize on the future development of Shanghai.

(3) The advantage of defensiveness and monopoly in the public utilities industry

The public utilities industry is closely related to the daily life of residents, therefore, it will not be highly affected by economic cycle. During the economic adjustment period, the capital market will usually regard public utilities industry as an industry with higher defensiveness. The Company engages in gas business, urban transportation business, wastewater treatment and municipal construction business, as they may involve laying of pipeline network or national economy and people's livelihood as well as operation and development of cities, they are regarded as monopolistic and irreplaceable.

(2) 地理位置優勢

公司作為擁有悠久歷史及著名品牌 的上海主要公用事業服務供應商, 為上海經濟過去三十年的指數式增 長作出了貢獻,也因此而獲益。公 司於1991年開啟出租車運營業務。 2001年起,公司在上海將管道燃氣 供應從煤氣轉換為天然氣。2003年 起,公司將公用事業業務擴大至污 水處理及市政基礎設施建設。公司 響應 上海政府經濟改革,為當地居 民帶來了顯著的社會效益,也提升 了公司的品牌形象。上海市政府於 2015年已頒佈《上海市城市更新實 施辦法》,要求區級政府進一步實 施改善上海的公共服務設施及城市 基礎設施的措施。公司悠久的經營 歷史、強大的本地影響力、知名的 品牌以及深入的技術知識均為我們 的競爭優勢。公司在上海公用事業 業務的成功運營為業務的進一步發 展打下了基礎,豐富的經營經驗, 使公司將業務迅速拓展至長三角地 區。公司相信可以憑借領先的行業 地位及市場聲譽在上海未來的發展 中繼續獲益。

(3) 公用事業行業防禦性及壟斷性 優勢

(4) The advantage of the management experience in public utilities industry

The Company has been engaging in public utilities industry for nearly 30 years, and it has accumulated extensive experience in operation and management. Its management members and talents are professionals with extensive experience, thus providing strong quarantee for the Company's operation management and business expansion. The Company constantly takes advantage of the new equipment, new technologies and new techniques in public utilities industry, strives to improve labour productivity and service quality, and operates in a good mechanism. The Company will further strengthen the level of management to use the raised funds effectively and improve daily operation efficiency in aspects of strategic planning, organizational design, resource allocation, capital management and internal control. Higher requirements will be imposed on the introduction and training of senior management talents, investment and financing talents and other professionals to ensure the orderly development and realize business development goals.

(5) Standardized and improved corporate governance

The Company has been strictly complying with the requirements of the Company Law of the PRC, the Securities Law, the Code of Corporate Governance for Listed Companies [《上市公司治理準則》], and the relevant laws and regulations of CSRC, the Shanghai Stock Exchange and the Hong Kong Stock Exchange, so as to improve corporate governance in an ongoing manner and regulate the operation of the Company. The Company has established a management mechanism of clear authorities and responsibilities, operation regulation, mutual balance and checks and balances for our authority body, decision-making body, supervisory body and management team which is under effective operation, forming an efficient corporate governance which regulates with the Company's characteristics.

(4) 公用事業行業管理經驗優勢

公司從事公用事業行業近30年, 積累了豐富的經營和管理經驗,擁 有一批經驗豐富的公司管理者和經 營人才,是公司各項經營管理和業 務拓展的強大保證。公司不斷地利 用公用事業行業中出現的新設備、 新技術、新工藝,提高勞動生產率 和服務的質量,具有良好的運營機 制。公司將進一步強化管理水平, 有效使用募集資金,在戰略規劃、 組織設計、資源配置、資金管理和 內部控制等方面提升日常運營效 率。對高級管理人才、投融資人才 等專業人才的引進和培養上提出更 高要求,保持有序發展,實現業務 發展目標。

(5) 規範、完善的公司治理

(6) Continuous financing ability

The Company actively explored multi-channel financial methods, aiming at saving the financial cost to the largest extent. The Company had successfully issued several batches of Corporate Bonds and debt financing instruments in recent years, and long-term credit rating of the Company has been upgraded to AAA while the credit rating of the bonds is AAA. Through direct and indirect financing, the Company's strength and value can be enhanced while lowering the financing risk.

III. DISCUSSION AND ANALYSIS OF OPERATION

The year of 2019 marks the 70th anniversary of the founding of the PRC and is a crucial year for the implementation of the guiding principles of the 19th National Congress of the Communist Party and also a key year for the building of a moderately prosperous society in all respects. In the first half of 2019, upholding the development strategy of "simultaneous development of public utility and financial venture capital investment", the Company effectively carried out various significant activities as in the schedule of the Company for the whole year, in accordance with the planning and strategic development requirements of the Board, with developing and improving our principal business of public utility as the main target and focusing on promoting high-quality development through investing in innovative quality projects. The Company's operating revenue and net profit both have both increased as compared to the corresponding period last year and the quality and efficiency of operations have improved significantly.

During the Reporting Period, the Company recorded revenue of RMB2.998 billion and net profits attributable to shareholders of the Company of RMB206 million.

 Dazhong Transportation has always been providing strong supports for the healthy improvement of the operations of Dazhong Public Utilities. In the first half of 2019, on the basis of enhancing its transportation service business, Dazhong Transportation continued to combine industrial assets and financial assets together and actively facilitated the implementation of the development strategy of integrating real economy with internet.

(6) 持續的融資能力

公司積極探索多渠道融資方式,最大程度節約融資成本。近年來,公司多次成功發行公司債券及債券。 融資工具,且公司主體長期信用等級上調至AAA,債券信用等級為 AAA。公司通過直接和間接融資, 在降低融資風險的同時提升公司的 實力和價值。

三. 經營情況的討論與分析

2019年,是新中國成立70週年,是深入 貫徹黨的十九大精神的重要一年,是 正建成小康社會的關鍵之年。2019年年 半年,秉承「公用事業和金融創投會 對發展戰略,公司圍繞董事門 並進」的發展戰略,公做大做強公用 事業為龍頭,以佈局創新優質用投公 東 主業為龍頭,以佈局創新優質力推進 對 財推高質量點工作的開展,經營質量 及 於 並明顯提升。

報告期內,公司實現收益人民幣29.98億元,實現歸屬於本公司股東的淨利潤人 民幣2.06億元。

1、 大眾交通一直是大眾公用經營業務 穩健提升的強力支柱。2019年上半年,大眾交通在鞏固交通服務業的 基礎上,持續實施產業資產與金融 資產的結合,積極推進實體經濟與 互聯網融合發展戰略的落實。

- The overall operation results of principal business in gas sector remained stable and positive, and the industry chain deployment was advanced steadily. During the first half of 2019, by embracing the core principles of "Leading by the Party Building, Powerful Guarantee, Quality Services, Profession and Efficiency, Driving by Technologies", Dazhong Gas thoroughly implemented various measures and requirements of the Board to carry out operations and management practicably and effectively. Dazhong Gas commenced the security assurance work for the Second China International Import Expo, continued to reduce gaps and increase efficiency for striving for expansion of room for incremental marketing, and continuously promoted the orderly progress of major work such as smart gas construction. Nantong Dazhong Gas actively completed various work, such as gas pipeline diversion, completion of the north liquefied natural gas emergency gas source stations in Nantong, the intelligent project of new buildings, safety production, and assurance supply of gas. Nantong Dazhong Gas was awarded a number of honors such as "Top Ten Industrial Enterprises" and "Pioneer Workers in Nantong" in Gangzha district, Natong. The overall operation performance of Jiangyin Tianli in which the Company held equity interests remained positive for the first half of the year and all of its major work was in steady progress.
 - During the Reporting Period, Dazhong Run, a subsidiary held by the Company, opened 10 stations for dangerous goods (LPG) transportation business in Minhang, Pudong and Songjiang districts, which has received certain return of efficiency through expansion of scale. In order to reinforce and expand the gas business of the Company and achieve the strategic goal of integrating full industry chain of gas, the Company conducted exploratory work to ensure the effective supply of liquefied natural gas for existing gas projects and those to be acquired in the future during the first half of 2019.

2、 燃氣板塊主營業務經營業績總體穩 定向好,穩步推進產業鏈佈局。 2019年上半年,大眾燃氣貫徹落 實董事會的各項部署和要求,圍 繞「黨建引領、保障有力、服務優 質、專業高效、技術推動」的核心 方針,切實有效推進了各項經營和 管理工作。啟動第二屆進博會安全 保障工作,持續推進降差增效,努 力拓展營銷增量空間,不斷推動智 慧燃氣建設等重點工作有序開展。 南通大眾燃氣積極推進燃氣管線遷 改、南通北液化天然氣應急氣源站 竣工、新大樓智能化項目、安全生 產、燃氣保供等各項工作。獲得南 通市港閘區「十強工業企業」、「南 通市工人先鋒號」等多項榮譽。公 司參股的江陰天力上半年總體經營 狀況良好,各項重點工作正穩步推

> 報告期內,公司控股子公司大眾運 行危險品(LPG)運輸業務在閔記 浦東、松江等區域新開10個效點 通過規模增量取得一定的效點。 報打通燃氣全產業鏈戰略目標, 可 到2019年上半年圍繞保證現有及 來收購燃氣項目的液化天然氣有效 供應開展了探索性工作。

- 3. Projects in the environment and infrastructure segment are all under stable operation with benefits emerged. In the first half of 2019, Dazhong Jiading Sewage enhanced its sewage control to ensure the up-to-standard discharge of the effluent water. Jiangsu Dazhong persisted in viewing discharging standard as enterprise lifeline and worked hard on the construction of major projects. Specifically, phase I of Qingshanquan renovation project and the main project of the expansion and reconstruction project in Pei County has been completed, phase II of Donghai expansion project has been basically approved and it also actively prepared for Jiawang Phase III project. Xiangyin Road tunnel project operated with high efficiency and recorded stable concession income.
- In terms of financial venture capital investment sector. during the first half of 2019, Dazhong Financial Leasing firmly promoted the transformation of "small and diverse" model, increased continued marketing strength in quality customers of internet data center and other industries. comprehensively enhanced risk control, strived to maintain solid fund supply and actively sought policy support. Dazhong Commerce pushed ahead various major tasks, including the application scenario expansion of e-Card, optimization of merchant structure, enrichment of APP functions, development of new business and compliance management. Venture capital platforms invested by the Company and direct investment projects were in good operation in the first half of the year with certain projects having been completed the initial public offering application submission and certain projects having been completed the transferring and withdrawing.
- 3、環境市政板塊各個項目穩定運行, 效益顯現。2019年上半年,大眾眾 定污水加強管理,確保了出水水 管理,確保了出水水 達標排放。江蘇大眾堅持把 排放作為企業的生命線, 重大工程建設,青山泉一期 程全面建成通水,沛縣增能技 程全面建成通水,沛縣增能其工程 理工程完工,東海二期擴建工程 項基本落地,並積極抓好賈汪三期 工程項目高效運營,專營收入回報 穩定。

- 5. The Company continued to promote the improvement of its financial and fund management, and has completed the application for financial support and subsidies for the year 2018 with funds already being put in place. In the first half of 2019, the Company launched a new phase of registration of corporate bonds and renewed registration of debt financing instruments, which are now proceeding in an orderly manner. The credit rating of the Company as a whole, its debts and loan cards is maintained at AAA level
- 6. Pushing forward the major activities of information construction by "improving services via management to achieve efficiency". In the first half of 2019, the Company revised the integration and allocation rules in information construction for improvement and established IT infrastructure construction standards, as well as formulated administrative measures for information budget, project approval, structure, integration and other important matters, which gradually brought its subsidiaries to a normal stage in terms of information assistance intra-company. The Company's information platform was certified as third grade in the Classified Protection of Information System Security of the Ministry of Public Security, which was a milestone of the Company in respect of obtaining certification and support, and demonstrated the Company reaching a relative high level regarding to the standardized management of information construction and safe and legal implementation.
- 7. The Company implemented disciplined management and made solid efforts by upholding a principle of "Safety First, Focusing on Prevention and Comprehensive Management". Under the guidance of the Company's steering group on safety production, the Company formulated the letter of responsibility for safety production of 2019 for its subsidiaries to supervise and urge its subsidiaries to conduct self-checking and correction work and to promote safety production standardization construction, thus no major incidents of safety production occurred during the first half of 2019.

- 5、 公司不斷促進財務和資金管理水平 的提升,完成了2018年度財政扶持 補貼的申請和資金到位工作。2019 年上半年公司啟動了新一期公司債 註冊和債務融資工具續註冊工作, 目前正有條不紊進行中。公司的主 體、債項、貸款卡的信用評級都維 持在AAA水平。
- 7、公司堅持「安全第一,預防為主, 綜合治理」的方針,嚴格管理,紮 實工作。在公司安全生產工作領導 小組的指導下,制定了下屬各子公司《2019年度安全生產責任書》,並 督促下屬各子公司開展安全生產自 查自糾工作,推進安全生產標準化 建設,2019年上半年安全生產無重 大事故發生。

(I) Analysis on Principal Businesses

1 Analysis of changes in related items of financial statements

Unit: '000 Currency: RMB

(一) 主營業務分析

財務報表相關科目變動分析表

單位:千元 幣種:人民幣

ltem	科目	Amount for the Reporting Period 報告期數	Amount for the corresponding period of the previous year 上年同期數	Percentage change (%) 變動比例(%)
Revenue	收益	2,998,246	2,689,753	11.47
Cost of sales	銷售成本	2,483,016	2,291,067	8.38
Sales and distribution co	osts 銷售及分銷成本	93,220	87,938	6.01
Administrative expenses	行政開支	199,479	166,323	19.93
Financial costs	融資成本	180,575	148,246	21.81
Net cash flows generate operating activities	ed from 經營活動產生的 現金流量淨額	1,356,869	64,526	2,002.83
Net cash flows generate investing activities	d from 投資活動產生的 現金流量淨額	(39,121)	(1,806,922)	(97.83)
Net cash flows generate financing activities	ad from 籌資活動產生的 現金流量淨額	(704,936)	(618,981)	13.89

Reason for changes in net cash flows generated from operating activities:

The wastewater treatment charges received by Dazhong Jiading Sewage, a subsidiary of the Company, for the Reporting Period recorded an increase as compared with that for the same period last year. The payment for gas purchase by Dazhong Gas, a subsidiary of the Company, for current period recorded a decrease as compared with that for the same period last year.

Reason for changes in net cash flows generated from investing activities:

External investment projects decreased from the same period last year.

經營活動產生的現金流量淨額 變動原因説明:

子公司大眾嘉定污水報告期收 到的污水處理費較上年同期增 加,以及子公司大眾燃氣本期 購氣款的結算較上年同期減 少。

投資活動產生的現金流量淨額 變動原因説明:

對外投資項目較上年同期減 少。

(II) Analysis on assets and liabilities

(二)資產、負債情況分析

1. Assets and liabilities

1. 資產及負債狀況

Unit: '000 Currency: RMB

單位:千元 貨種:人民幣

ltem	項目名稱	Balance at the end of the Reporting Period 報告期末數	Percentage of total assets at the end of the Reporting Period (%) 報告期末數 佔總資產的 比例(%)	Balance as the end of the previous period 上期期末數	Percentage of total assets at the end of the previous period (%) 上期期未數 佔總資產的 比例(%)	Change at the end of the Reporting Period compared to the previous period (%) 報告期末、總額 較上期例(%)	Explanation
Trade and bills payable	貿易應付款項及應付票據	2,251,498	10.19	1,383,006	6.52	62.80	主要為子公司大眾 燃氣增加的應付購 氣款。 It was mainly due to the increase in gas purchase payables by Dazhong Gas, a subsidiary of the Company.

2. Restriction of major assets as of the end of the 2. 截至報告期末主要資產受限情 Reporting Period

Please refer to notes 21 and 22 to financial statements in this interim report.

請參閱本中期報告財務報表附 註21及22。

(III) Financial Assets Measured at Fair Value

Please refer to note 16 to financial statements in this interim report.

(IV) Material Disposal of Assets and Equity

Not applicable.

請參閱本中期報告財務報表附註 16 °

(三) 以公允價值計量的金融資產

(四) 重大資產和股權出售

不適用。

(V) Analysis of Major Controlling Companies and **Participating Companies**

(五) 主要控股參股公司分析

Company name 公司名稱	Registered capital 註冊資本	Business scope 經營範圍	Total assets 總資產	Net assets 淨資產	Total revenue 營業總收入	Net profits 淨利潤
Dazhong Transportation (Group) Co., Ltd.* 大眾交通(集團)股份有限公司	2,364,122,864.00	Modern logistics and transportation 現代物流、交通運輸	16,591,253,560.34	9,566,734,479.49	1,612,571,389.41	585,173,080.59
Shenzhen Capital Group Co., Ltd.' 深圳市創新投資集團有限公司	5,420,901,882.00	Venture capital institution 創業投資機構	31,590,074,971.44	17,331,661,343.51	548,743,397.98	274,892,677.82
Shanghai Dazhong Gas Co., Ltd." 上海大眾燃氣有限公司	1,000,000,000.00	Gas supply 燃氣供應	5,900,695,449.22	1,542,146,888.40	2,114,252,951.16	98,268,662.88
Suchuang Gas Corporation Limited* 蘇創燃氣股份有限公司	50,000,000港元	Gas supply 燃氣供應	2,129,496,000.00	1,467,342,000.00	652,956,000.00	29,977,000.00
Shanghai Huiran Investment Co., Ltd.* 上海慧冉投資有限公司	55,400,000.00	Investment institution 投資機構	1,171,486,622.18	1,171,483,142.90	-	45,154,256.26
Jiangyin Tianli Gas Co., Ltd." 江陰天力燃氣有限公司	119,500,000.00	Gas supply 燃氣供應	2,889,020,858.55	1,377,988,877.20	1,605,549,694.90	182,193,377.48

(VI) Potential Risks

1. Risk of industrial policies

As in the public utility sector, municipal gas supply business operated by the Company, which is for generating economic benefits as well as social welfare, strongly relies on the policies introduced by the government. Many factors and conditions in relation to the government policies in respect of, among others, pricing and granting of concession right are needed to be considered while exploring the market. Changes in the governing policies and strength may impose some risks to the operating mode and efficiency of the Company. The Company will leverage its advantages in various aspects to actively explore new markets, increase its market shares and optimize the mix of volumes and prices, so as to maximize the Company's profitability.

2. Risk of environmental protection

As one of the Company's principal activities, wastewater treatment is subject to stringent supervision under the PRC's laws and regulations and policies in relation to environmental protection. In recent years, the enforcement of the safety and environmental protection policies and systems performs well. However, as the PRC continues enhancing its efforts in the enforcement of the environmental protection policies, the risk of safe production in the operation process also increases along with the business expansion of the Company. Meanwhile, if the PRC introduces higher standard of environmental protection or more stringent environmental protection policies in the future, the Company may have to further increase its investment in environmental protection facility or research and development, which will lead to an increase in operation cost, and the production and operation of the wastewater treatment enterprises owned by the Company may be under pressure. The Company will put forward more stringent requirements on environmental protection, to enhance environmental protection awareness and reduce the potential risks to be brought by the changes in environmental protection policies.

(六) 可能面對的風險

1、 產業政策風險

2、 環境保護相關風險

公司主營業務之一的污水處理 業務,在環境保護方面受到國 家法律法規及政策的嚴格監 管, 近年來安全及環境政策和 制度執行情況良好。但隨著國 家持續加大環保政策的執行力 度,公司生產業務的不斷擴 展,在操作過程中的安全生產 風險也隨之增加;同時,如果 未來國家提高環保標準或出台 更嚴格的環保政策,將可能會 使公司進一步增加環保設施或 研發投入,導致經營成本的上 升,可能會對公司所屬污水企 業的生產經營帶來一定壓力。 公司將針對環保業務管理提出 更嚴格的要求,提升環保意 識,切實降低環保政策變化帶 來的風險。

3. Risk of business geographical concentration

The business of the Company mainly concentrates in Shanghai and Yangtze River Delta region. Therefore, the Company's business is susceptible to the economic development situation, planning and local government revenue and expenditure in such regions, and there is a high risk of business geographical concentration.

4. Financial and credit risk

The Company provides quasi-financial services (financial leasing) to individual and enterprise customers. If there are any individual or enterprise customers who are unable to fulfill their contractual obligations or responsibilities for any subjective or objective reasons, the Company's results of operations, financial position and profitability may be adversely impacted. Our subsidiary, Dazhong Financial Leasing has always been carrying out its projects in strict accordance with the 3-level project review system, focusing on the comprehensive assessment of the economic and financial feasibility, the market risks and policy risks, and the compliance and legal and ethical risks of the projects, as well as the Company's financial and risk appetite. In the meantime, the Company will strengthen contract review and signing sections, increase the approval procedures for project implementation, and further improve the risk control in lending.

5. Investment risk of financial venture capital investment business

The Company adheres to the corporate development strategy of "simultaneous development of public utility and financial venture capital investment" and steadily promotes the venture capital investment business. As venture capital business is inherently risky, the Company's investment in financial investment sector may be subject to certain investment risks. The Company will strengthen its core control on platform-like corporations and direct investment projects, meanwhile enhancing the professional competency of its internal investment team and optimizing the systems to improve the profitability.

3、 業務地域集中度較高的風險

公司業務主要集中在上海市及 長三角地區。因此公司業務易 受這些區域經濟發展形勢、規 劃和地方政府財政收支等方面 的影響,存在業務地域集中度 較高的風險。

4、 金融信貸風險

公司的類金融服務業務(融資 和賃)面對的個人和企業客戶 若主觀或客觀上不能履行其合 同義務或責任,可能給公司的 經營業績、財務狀況及盈利能 力帶來不利的影響。子公司大 眾融資租賃始終嚴格按照3級 項目評審制度操作項目,重點 對項目的經濟性和財務可行 性、項目的市場風險和政策風 險、項目的合規性及法律風險 與道德風險、公司的經濟及風 險承受能力四方面進行綜合評 估,同時強化合同審核和簽署 環節,並增加項目投放審批流 程,進一步完善貸中風險控

5、 金融創投業務投資風險

Risk of overseas investment and exchange rate fluctuation

Due to the significant differences existing between overseas and domestic investment environments in relation to policies, laws, business and cultures, it is an objective fact that there are some unpredictable risks which may lead to failure in overseas investment. In addition, affected by domestic and foreign economic and political situations as well as the supply and demand of currencies, exchange rates of RMB against other currencies is likely to fluctuate greatly, which may have the risk of affecting the Company's results of operations. The Company will establish and optimize the overseas investment mechanism and build up a team of professionals, to ensure the Company can make accurate judgments regarding investment projects so as to reduce or prevent the risks of overseas investments. The Group did not conduct any hedging against exchange rate fluctuation risks.

Risk of production safety

The sale of gas and construction of gas pipelines of the Company is susceptible to a number of uncertainties. In recent years, with the continuously improving safety standards of the operation and construction of gas pipelines, the Company is facing pressure in safe production. The Company will continue to improve the dual mechanism of hierarchical control of safety risks and identification and elimination of hidden risks, promote the development of our corporate safety culture and enhance the employees' safety awareness and emergency handling abilities.

6、 海外投資和匯率波動風險

在海外投資環境中,由於政 策、法律、商業環境、文化環 境與國內存在較大區別,客觀 存在事先難以確定的可能導致 對外投資失敗的風險。此外, 受國內外經濟、政治形勢和貨 幣供求關係的影響,人民幣兑 外幣的匯率有產牛較大波動的 可能,存在對公司經營業績產 生影響的風險。公司將建立和 健全海外投資機制,組建專業 人才團隊,保障公司對投資項 目的準確判斷,切實降低和規 避海外投資風險。本集團並無 針對滙率波動風險進行任何相 關對沖。

7、 安全生產風險

公司從事的燃氣銷售和燃氣管 道施工業務,易受到眾多不確 定因素影響。近年來,隨著燃 氣管道運營和施工安全標準的 不斷提高,公司面臨一定的安 全生產的壓力。公司將繼續完 善安全風險分級管控和隱患排 查治理雙重機制,推進企業安 全文化建設,增強全員安全和 應急處置能力。

(VII) Other Disclosures

On July 24, 2018, the Company received the Investigation Notice* (《調查通知書》) [No.: Hu Diao Cha Tong Zi No. 2018-2-023] from CSRC, stating that: "As your company is suspected of being involved in short-swing trading, CSRC decided to commence an investigation on your company in accordance with relevant provisions under the Securities Law of the People's Republic of China. Please cooperate with CSRC."

The Company fully cooperated with the investigation of the CSRC, and the CSRC made the below-mentioned closing decision.

In March 2019, the Company received the Case Closure Notice: "Regarding the matters in the Notification of Investigation Notice of China Securities Regulatory Commission* [《中國證券監督管理委員會調查通知書》] [No.: Hu Diao Cha Tong Zi No. 2018-2-023] from CSRC, and the CSRC believes that the non-compliance involved by your company was immaterial and had been rectified promptly with no consequences of harms. No administrative penalty shall be imposed according to law. The CSRC now decides to close the case."

(VIII) Business Outlook of 2019

There is no significant change on the Group's prospects for new business development as compared with the information disclosed in the 2018 annual report.

IV. PROFIT DISTRIBUTION PLAN OR PLAN TO CONVERT CAPITAL RESERVE INTO SHARE CAPITAL

1. Profit distribution plan or plan to convert capital reserve into share capital proposed during the first half of 2019

Whether making profit distribution or converting capital reserve into share capital No

(七) 其他披露事項

2018年7月24日,公司收到中國證 監會《調查通知書》(編號:滬調查 通字2018-2-023號):「因你公司涉 嫌短綫交易,根據《中華人民共和 國證券法》的有關規定,我會決定 對你公司進行立案調查,請予以配 合一。

經過公司全面配合中國證監會的調查工作,中國證監會做出以下結案 決定。

2019年3月,公司收到中國證監會結案告知書:「關於《中國證券監督管理委員會調查通知書》(編號:滬調查通字2018-2-023號)所載調查事項,我會認為:你公司違法行為輕微並及時糾正,沒有造成危害後果,依法不予行政處罰。我會決定本案結案。」

(八) 2019年的業務展望

本集團發展新業務的前景,與2018 年年報所披露的資料並無重大變 動。

四. 利潤分配或資本公積金轉增預案

 2019年首半年度內擬定的利潤 分配預案、公積金轉增股本預 案

是否分配或轉增 否

V. PURCHASE, SALE AND REDEMPTION OF SHARES

Neither the Company nor any of its subsidiaries has purchased, sold or redeemed any of the Company's listed securities during the Reporting Period.

VI. EMPLOYEES AND REMUNERATION POLICIES

The Directors, Supervisors and senior management of the Company receive compensation in the form of fees, salaries, allowances and benefits-in kind and retirement benefit plans contributions. The remuneration of the Directors. Supervisors and senior management of the Company is determined with reference to the performance of the Company and is based on annual audited financial statements. The remuneration of some of the Directors, who are the directors or general managers of the Company's subsidiaries, is also determined with reference to the annual performance appraisal target (task) book [年度績效考核目標(任務)書] signed between those Directors and the Company. The Remuneration and Appraisal Committee of the Company is responsible for reviewing and examining the remuneration policies and plans of the Directors and other senior management of the Company from time to time.

Developing and maintaining a team of capable and motivated managerial and technical team is critical to the Group's success. Compensation for the Group's employees includes basic wages, bonuses and other staff benefits. The Group also provides social insurance and other benefits to its employees, such as basic pension insurance, basic medical insurance, work injury insurance, unemployment insurance, maternity insurance, housing and personal accident insurance pursuant to PRC labour law and relevant requirements of the national and local governments. Basic pension insurance, basic medical insurance, unemployment insurance and housing funds are contributed by the Group and the employees at a certain proportion in accordance with the relevant local requirements. The work injury insurance and maternity insurance are generally paid by the Group. The Group reviews the performance of its employees annually, the results of which are applied in his or her annual salary review and promotion appraisal. The Group also provide on-the-job training to our employees from time to time.

As at June 30, 2019, the Group has 3,062 employees. The Group's employee expenses was RMB303.63 million for the Reporting Period.

五. 購買、出售及贖回股份

報告期內,本公司及其任何子公司均未 購買、出售或贖回本公司任何上市證券。

六. 僱員及薪酬政策

本公司董事、監事及高級管理人員的薪酬以袍金、薪金、津貼及實物利益形司及退休福利計劃供款支付。本酬乃及退休福利計劃供款支付。本酬乃經審核年度財務之一。擔任本公司表現及基於經審核年度財務或經理的部分董事的薪酬亦經參考該標便理的部分董事的新酬亦經參考核目標員會,本公司薪酬與考核委員實不時審查及考核本公司董事及高級管理人員的薪酬政策與方案。

截至2019年6月30日,本集團擁有3,062 名僱員。報告期內,本集團的僱員開支 為人民幣303.63百萬元。

VII. REVIEW OF INTERIM CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

As at June 30, 2019, the Audit Committee consisted of three independent non-executive Directors, namely Mr. Wang Hongxiang, Mr. Yao Cho Fai Andrew and Mr. Chow Siu Lui. The chairman of the Audit Committee is Mr. Wang Hongxiang. The Audit Committee has reviewed this interim report.

VIII. USE OF PROCEEDS

On December 5, 2016, the Company completed its public offering of 478,940,000 H Shares (excluding over-allotment) (comprising 435,400,000 new H Shares offered by the Company and 43,540,000 H Shares sold by the Selling Shareholders). The issue price under the public offering was HK\$3.60 per H Share. The net proceeds (after deducting the underwriting fees and commissions, transaction levy and trading feel received by the Company were approximately HK\$1,444.5 million. On January 9, 2017, the Company further completed its public offering of 54,703,000 additional H Shares (comprising 49,730,000 new H Shares issued and allotted by the Company and 4,973,000 H Shares sold by the Selling Shareholders) due to the partial exercise of the over-allotment options at the issue price of HK\$3.60 per H Share. Additional net proceeds (after deducting the underwriting fees and commissions, transaction levy and trading fee) of approximately HK\$175.0 million were received by the Company. Therefore, the total net proceeds received by the Company (after deducting the underwriting fees and commissions, transaction levy and trading fee) were approximately HK\$1,619.5 million (the "Total Net Proceeds").

On March 29, 2019, the Board proposed to change the use of total proceeds (the "Proposed Change") by merging pipeline gas supply business projects with wastewater treatment business projects. The Proposed Change to the use of proceeds shall enable the Company to deploy its financial resources more effectively. The Board believes that the Proposed Change will bring the Company more future business development opportunities and will be more adapting to the Company's existing business needs. Further, it also will facilitate the Group's continuous and rapid development and enhance the Group's major position in the market. The Proposed Change has been approved by the Shareholders at the 2018 AGM. For details, please refer to the Company's circular dated April 24, 2019.

Save for the aforesaid changes, there are no other changes in the use of net proceeds from the public offering of the Company.

七、審閱中期簡明綜合財務報表

截至2019年6月30日,審計委員會由三 名獨立非執行董事組成,即干鴻祥先 生、姚祖輝先生及鄒小磊先生。審計委 員會主席是王鴻祥先生。審計委員會已 審閱了本中期報告。

八. 所得款項用途

於2016年12月5日,本公司完成其公開 發售478.940.000股H股(不包括超額配 股)(包括435,400,000股本公司發售的 新H股及43.540,000股售股股東出售的 H股)。公開發售項下發行價為每股H股 3.60港元。本公司收取的所得款項淨額 (經扣除包銷費及佣金、交易徵費及交易 費後)約為1,444.5百萬港元。於2017年 1月9日,由於按每股H股3.60港元的發 行價部分行使超額配股權,本公司進一 步完成其公開發售54,703,000股額外H股 (包括49.730.000股本公司發行及配發的 新H股以及4.973,000股售股股東出售的 H股)。本公司收取的額外所得款項淨額 (經扣除包銷費及佣金、交易徵費及交易 費後)約為175.0百萬港元。因此,本公 司收取的所得款項淨額(經扣除包銷費及 佣金、交易徵費及交易費後)合共約為 1,619.5百萬港元(「總所得款項淨額」)。

於2019年3月29日董事會建議更改總所 得款項用涂(「建議更改」),將管道燃 氣供應業務項目與污水處理業務項目合 併。建議更改所得款項用途可使本公司 更有效部署其財務資源,董事會認為, 此等變動將提升本公司未來業務發展機 會,將更符合本公司現有業務需要,並 有利於本集團的持續及快速發展,以加 強本集團的整體市場地位。建議更改已 於2018年年度股東大會獲得股東批准, 有關詳情,請見本公司2019年4月24日 的涌承。

除上述變更外,本公司公開發售所得款 項淨額用涂概無其他變動。

As of June 30, 2019, the use of proceeds from the public offering of the Company is as follows:

截至2019年6月30日,本公司公開發售 所得款項的使用情況如下:

Items 項目		Percentage of net proceeds to be utilized for such item	Remaining net proceeds to be utilized for such item (HK\$ million) 將就該項目動用之剩餘所得款項淨額
(i)	For investment in piped gas supply business, including the acquisition of equity interest in selected piped gas suppliers; and the expansion of the Group's wastewater treatment operations, including expansion and renovation of existing plants and potential acquisition of new plants or operations in connection with the PPP projects.	65%	990.4[1]
(i)	投資於管道燃氣供應業務,包括收購經挑選管道燃氣供應商的股權;及 擴張本集團的污水處理業務,包括擴充及翻新現有處理廠以及潛在收 購與PPP項目有關的新處理廠或業務。	65%	990.4 ^[1]
(ii)	For investment in other public utility businesses.	25%	404.9
(ii)	投資於其他公用事業業務。	25%	404.9
(iii)	For funding the Group's working capital and other general corporate purposes.	10%	143.25
(iii)	撥付本集團的營運資金及其他一般企業用途。	10%	143.25
Total 總計		100% 100%	1,538.55 ^[2] 1,538.55 ^[2]
nvex日 I		10070	1,000.00

Notes:

- The remaining net proceeds to be utilized for such item is calculated based on the Total Net Proceeds (i.e. HK\$1,619.5 million) being multiplied by 65% and net of the accumulated utilized net proceeds (i.e. HK\$62.3 million) in 2018.
- (2) The remaining Total Net Proceeds is calculated based on the Total Net Proceeds (i.e. HK\$1,619.5 million) after deduction of the utilized net proceeds (i.e. HK\$80.95 million). The Company intended to utilize as the proposed allocation.

附註:

- [1] 將就該項目動用之剩餘所得款項淨額乃根據 總所得款項淨額(即1,619.5百萬港元)乘以 65%並扣除2018年度已累計動用所得款項淨 額(即62.3百萬港元)後計算。
- [2] 剩餘總所得款項淨額乃按總所得款項淨額(即 1,619.5百萬港元)減已動用所得款項淨額(即 80.95百萬港元)計算。本公司擬以與建議分 配方式相同的方式使用。

IX. CAPITAL STRUCTURE, LIQUIDITY AND FINANCIAL RESOURCES

Overview

The Group finances its liquidity requirements primarily through cash flow generated from operating activities and proceeds from interest-bearing bank loans, debt instruments and other borrowings. Its primary uses of cash include capital expenditures on property, plant and equipment, financial investments, maintenance indebtedness and employee expenses. The Group does not use financial instruments for hedging purposes, nor hedge its foreign currency net investments in currency lending and/or other foreign currency hedging instruments.

Bank Borrowings

As of June 30, 2019, the Group had total bank borrowings of approximately RMB4,465.84 million, which decreased by 9.27% from RMB4,921.97 million as of December 31, 2018.

The Group's long-term interest-bearing borrowings and short-term interest-bearing borrowings as of June 30, 2019 were RMB1,442.54 million and RMB3,023.29 million, respectively. For the maturity profile of the loans repayable of the Group as of December 31, 2018 and June 30, 2019, please refer to note 22 of the financial statements of this interim report.

Corporate Bonds and Notes

For details of Corporate Bonds and Notes, please refer to the section headed "Particulars of Corporate Bonds" of the "Report of the Board of Directors".

Gearing Ratio⁽¹⁾

As of June 30, 2019, the Group's gearing ratio was 82.28%, representing a decrease of 8.06 percentage points from 90.34% as of December 31, 2018.

Gearing ratio is calculated by total debt divided by total equity at the end of the Reporting Period and multiplied by 100%. Total debt is defined as payables incurred not in the ordinary course of business.

九. 資本架構、流動資金狀況及財務 資源

概覽

銀行借款

截至2019年6月30日,本集團的銀行借款總額約為人民幣4,465.84百萬元,較截至2018年12月31日的人民幣4,921.97百萬元減少9.27%。

截至2019年6月30日,本集團的長期計息借款及短期計息借款分別為人民幣1,442.54百萬元及人民幣3,023.29百萬元。本集團截至2018年12月31日及2019年6月30日須償還的貸款到期情況,請參閱本中期報告財務報表附註22。

公司債券及票據

有關公司債券及票據的詳細情況,請參 閱「董事會報告」中「公司債券相關情況」 一項。

資產負債比率[1]

截至2019年6月30日,本集團的資產負債比率為82.28%,較截至2018年12月31日的90.34%減少8.06個百分點。

資產負債比率按報告期末負債總額除以權益 總額再乘以100%計算。負債總額定義為並非 於一般業務過程中產生的應付款項。

Pledged Assets

As of June 30, 2019, bank borrowings with an aggregate amount of RMB1,866.93 million (as of December 31, 2018: RMB2,112 million) were secured by the Group's asset. For details, please refer to note 22 to the financial statements in this interim report.

Contractual and Capital Commitments

For the contractual and capital commitments of the Group as of December 31, 2018 and June 30, 2019, please refer to note 29 of the financial statements of this interim report.

Contingent Liabilities

As of June 30, 2019, the Group did not have any material contingent liabilities.

已抵押資產

截至2019年6月30日,銀行借款合共人 民幣1,866.93百萬元(截至2018年12月31 日:人民幣2,112百萬元)由本集團資產 所抵押。有關詳情,請參閱本中期報告 財務報表附註22。

合同及資本承擔

本集團截至2018年12月31日及2019年6 月30日,合同及資本承擔情況請參閱本 中期報告財務報表附註29。

或然負債

截至2019年6月30日,本集團並無任何 重大或然負債。

I. GENERAL MEETING

一. 股東大會情況簡介

General meeting 會議屆次	Date of convention 召開日期	Directory to designated website of publication of the resolution 決議刊登的指定網站的查詢索引	Date of disclosure of the publication of resolution 決議刊登的披露日期
2018 AGM 2018年年度股東大會	June 12, 2019 2019年6月12日	www.sse.com.cn www.sse.com.cn www.hkexnews.hk www.hkexnews.hk	June 13, 2019 2019年6月13日 June 12, 2019 2019年6月12日

Information on the general meeting

股東大會情況説明

1. Attendance of shareholders in the 2018 AGM and the respective numbers of shares are as follows:

1. 股東於2018年年度股東大會上 的出席情况及股份數量如下:

Attendance of shareholders and the respective numbers of shares	股東出席情況及其持有 股份情況	A Shares A股	H Shares H股	Total 合計
Number of shareholder and proxy attending the meeting	出席會議的股東和 代理人數	31	1	32
Number of shares carrying voting rights held by the shareholders attending the meeting (Share)	出席會議的股東所持 有表決權的股份總數 (股)	655,420,804	12,324,010	667,744,814
Percentage of the shares carrying voting rights held by the shareholders attending the meeting among the total number of shares carrying voting rights of the Company [%]	出席會議的股東所持有 表決權股份數佔公司 有表決權股份總數的 比例[%]	22.1994	0.4174	22.6168

The Company convened the 2018 AGM on June 12, 2019 to consider and approve: Work Report of the Board of Directors for the Year 2018; Work Report of the Board of Supervisors for the Year 2018; Final Financial Report of the Company for the Year 2018 and the Financial Budget Report of the Company for the Year 2019; Profit Distribution Proposal for the Year 2018; Resolution on the Estimated On-going Ordinary Related Party Transactions of the Company for the Year 2019; Resolution on Application of Bank Credit Facilities of the Company for the Year 2019: Resolution on Proposal of Provision of Guarantee by the Company for Controlled Subsidiaries with Respect to Their External Financing for the Year 2019; Resolution on the Proposal for Company and Its Subsidiaries to Use Idle Funds for Entrusted Financing for the Year 2019: Resolution on Re-appointment of the Domestic Audit Firm and Internal Control Audit Firm for the Company for the Year 2019; Resolution on Reappointment of the Overseas Audit Firm for the Company for the Year 2019; Resolution on Proposed Registration and Issuance of Super Short-term Commercial Papers and Short-term Commercial Papers by the Company: Resolution on Proposed Registration and issuance of Midterm Notes by the Company; Resolution on Reallocation of Proceeds from H Shares for Projects; and Resolution on Amendments of Articles of Association and Changes in Industrial and Commercial Registration.

公司於2019年6月12日召開2018年 年度股東大會,會議審議通過了 《2018年年度董事會工作報告》、 《2018年年度監事會工作報告》、 《公司2018年年度財務決算報告和 2019年年度財務預算報告》、《2018 年度利潤分配預案》、《關於公司 2019年度日常關聯交易預計的議 案》、《關於公司2019年度申請銀行 授信貸款額度的議案》、《關於公司 2019年度為控股子公司對外融資提 供擔保的議案》、《關於2019年度 公司及其子公司使用閒置自有資金 進行委託理財的議案》、《關於續聘 公司2019年年度境內審計機構和內 部控制審計機構的議案》、《關於續 聘公司2019年年度境外審計機構的 議案》、《關於公司擬註冊發行超短 期融資券及短期融資券的議案》、 《關於公司擬註冊發行中期票據的 議案》、《關於對H股募集資金使用 推行項目間調整的議案》、《關於修 訂〈公司章程〉並辦理工商登記的議 案》。

II. PERFORMANCE OF UNDERTAKINGS

Undertakings of the de facto controller of the Company, shareholders, related parties, acquirers and the Company during or subsisting to the Reporting Period

二. 承諾事項履行情況

公司實際控制人、股東、關聯方、收購 人以及公司等承諾相關方在報告期內或 持續到報告期內的承諾事項

Nature of the undertaking 承諾背景	Type of the undertaking	Undertaking party 承諾方	Details of the undertaking 承諾內容	Time and term of the undertaking 承諾時間及期限	whether there is a term for performance of undertaking 是否有 履行期限	Whether performed timely and strictly 是否及時嚴格履行	If not perform timely, describe the specific reasons 如未能及時履行應說明未完成履行的具體原因	If not perform timely, describe plans in next steps 如未能及時履行應說明下一步計劃
Other undertaking	Others	Shanghai Dazhong Public Utilities (Group) Co.,Ltd.	In the coming 3 months and 6 months, the Company will have no plans for decreasing its shares in Dazhong Transportation	The following 3 months and 6 months since March 28, 2019	Yes	Yes	-	-
其他承諾	其他	上海大眾公用事業 (集團)股份有限 公司	未來3個月、未來6個月無減持大眾交通股份的計劃	自2019年3月28日 未來3個月、6個月	是	是	-	-

III. THE APPOINTMENT AND DISMISSAL OF **ACCOUNTANTS**

On March 29, 2019, the Company convened the fifteenth meeting of the Tenth session of the Board, at which the Resolution on Re-appointment of the Domestic Audit Firm and Internal Control Audit Firm for the Year 2019 and the Resolution on Re-appointment of the Overseas Audit Firm for the Company for the Year 2019 were considered and approved. The meeting agreed to re-appoint BDO China Shu Lun Pan Certified Public Accountants LLP as the domestic audit firm and internal control audit firm of the Company for the year 2019, and to re-appoint BDO Limited as the overseas audit firm of the Company for the year 2019. Both of them will hold their offices for one year and receive standard audit fees.

IV. MATTERS RELATING TO BANKRUPTCY AND REORGANIZATION

Not applicable.

V. PUNISHMENT AND RECTIFICATION AGAINST THE COMPANY AND ITS DIRECTORS. SUPERVISORS. SENIOR MANAGEMENT, CONTROLLING SHAREHOLDERS, DE FACTO CONTROLLERS AND **ACQUIRERS**

Not applicable.

VI. DESCRIPTION OF THE REPUTATION OF THE COMPANY AND ITS CONTROLLING SHAREHOLDERS AND DE FACTO CONTROLLERS **DURING THE REPORTING PERIOD**

Not applicable.

VII. EQUITY INCENTIVE PLAN, EMPLOYEE STOCK OWNERSHIP PLAN OR OTHER EMPLOYEE **INCENTIVES AND EFFECTS THEREOF**

Not applicable.

三. 聘任、解聘會計師事務所情況

2019年3月29日,公司召開第十屆董事 會第十五次會議,審議通過了《關於續 聘2019年度境內審計機構和內部控制審 計機構的議案》及《關於續聘公司2019年 度境外審計機構的議案》,同意續聘立信 會計師事務所(特殊普通合夥)作為公司 2019年度境內審計機構和內部控制審計 機構、同意續聘香港立信德豪會計師事 務所有限公司作為公司2019年度境外審 計機構,聘期均為一年,並按標準支付 審計費用。

四. 破產重整相關事項

不適用。

五. 本公司及其董事、監事、高級管 理人員、控股股東、實際控制 人、收購人處罰及整改情況

不適用。

六. 報告期內公司及其控股股東、實 際控制人誠信狀況的說明

不適用。

七. 公司股權激勵計劃、員工持股計 劃或其他員工激勵措施的情況及 其影響

不適用。

VIII. MATERIAL RELATED PARTY TRANSACTIONS

八. 重大關聯交易

(1) Related party transaction related to day-to-day operation

(一)與日常經營相關的關聯交易

Description of matter 事項概述

Dazhong Gas, Nantong Dazhong and other subsidiaries of the Company purchased natural gas from, and Dazhong Gas leased an office premise from Shanghai Gas Group.

公司下屬子公司大眾燃氣、南通大眾燃氣等向上海燃氣集團採購天然氣的業務及大眾燃氣向上海燃氣集團 租賃辦公場所。

Due to office operation needs, the Company and its subsidiaries leased office space from Shanghai Dazhong Building Co., Ltd. (上海大眾大廈有限責任公司).

公司及下屬子公司因辦公需要,向上海大眾大廈有限責任公司租賃辦公場所。

九, 重大合同及其履行情況 IX. MATERIAL CONTRACTS AND PERFORMANCE **THEREOF**

1. Guarantees

1. 擔保情況

Unit: yuan Currency: RMB

單位:元 幣種:人民幣

				Guarantees g	iven by the Company 公司對外	for other entitie 擔保情況(不包括	. 0		bsidiaries)				
	Relationship between guarantor and		Guaranteed	Actual effective date (date of	Commencement date of	Expiry date of	Type of	The guarante	e	Overdue	Counter Guarantee	The Guarantee is given for any connected	5
Guarantor	listed company 擔保方與	Guarantee	amount	agreement) 擔保發生日期	guarantee	guarantee	guarantee	performed? 擔保是否已經		amount 擔保	available? 是否存在	party? 是否為	Relationship
擔保方	上市公司的關係	被擔保方	擔保金額	(協議簽署日)	擔保起始日	擔保到期日	擔保類型	履行完畢	是否逾期	逾期金額	反擔保	關聯方擔保	關聯關係
=	-	=	-	-	-	-	=	-	-	=	-	-	-
9	arantee incur ded to subsidi		the Report	ing Period (excluding tho	se 報告	期內擔保到	發生額合計(不包括對	 子公司的	擔保)		0.00

Total guarantee incurred during the Reporting Period (excluding those provided to subsidiaries)	報告期內擔保發生額合計(不包括對子公司的擔保)	0.00
Total balance of guarantee as at the end of the Reporting Period (A) (excluding those provided to subsidiaries)	報告期末擔保餘額合計[A](不包括對子公司的擔保)	0.00
Guarantees provided by the Company to subsidiaries	公司對子公司的擔保情況	
Total guaranteed amount to subsidiaries during the Reporting Period Total guaranteed balance to subsidiaries as at the end of the Reporting Period (B)	報告期內對子公司擔保發生額合計 報告期末對子公司擔保餘額合計[B]	1,331,578,914.55 1,302,748,914.55
Total guarantees (including guarantees to subsidiaries) provided by the Company	公司擔保總額情況(包括對子公司的擔保)	
Total guaranteed amount (A+B) Total guaranteed amount as a percentage of the net asset value of the	擔保總額(A+B) 擔保總額佔公司淨資產的比例[%]	1,302,748,914.55 17.05

Company (%) Guaranteed amount provided for shareholders, parties which have de 為股東、實際控制人及其關聯方提供擔保的金額(C) facto control and their related parties (C)

Debt guaranteed amount provided directly or indirectly to parties with 直接或間接為資產負債率超過70%的被擔保對象提供 1,108,132,500.55 gearing ratio exceeding 70% (D) 的債務擔保金額[D] Total guaranteed amount in excess of 50% of net asset value (E) 擔保總額超過淨資產50%部分的金額[E] 0.00 Total guaranteed amount of the above three items (C+D+E) 上述三項擔保金額合計(C+D+E) 1,108,132,500.55

Statement on the contingent joint liability in connection with unexpired 未到期擔保可能承擔連帶清償責任説明 quarantees Details of quarantees 擔保情況説明

X. INFORMATION ON CONVERTIBLE CORPORATE +. 可轉換公司債券情況 **BONDS**

不適用。 Not applicable.

0.00

XI. ENVIRONMENTAL INFORMATION

- I. ENVIRONMENTAL PROTECTION OF COMPANIES AND SUBSIDIARIES CATEGORIZED AS KEY POLLUTANT DISCHARGING UNITS ANNOUNCED BY ENVIRONMENTAL PROTECTION AUTHORITIES
 - 1. Information on pollutant discharge

As at the end of the Reporting Period, the Company operated a number of wastewater treatment plants which were operated and managed by its subsidiaries Dazhong Jiading Sewage and Jiangsu Dazhong and their subsidiaries, respectively. The business area mainly focused on Jiading District in Shanghai, Xuzhou and Lianyungang in Jiangsu Province and other regions. The major business scope of the Company's wastewater treatment projects included the treatment of wastewater from daily lives and industries. Our wastewater treatment adopted mature wastewater treatment process in China, which can satisfy the existing requirements and standards of treated water discharge. Pollutant discharge from our wastewater treatment plants complied with national emission standards and there was no significant event. The information on pollutant discharge from our wastewater treatment plants of the Company is shown in the table below:

十一. 環境信息情況

- I. 屬環境保護部門公佈的重點排 污單位的公司及其子公司的環 保情況説明
 - 1. 排污信息

Name of subsidiary	Main pollutant	Discharge way	Number of discharged outlets	Distribution of discharge outlets	Pollutant discharge standard (mg/L) 執行的污染物	Discharge in total	Approved discharge in total	Excessive discharge
子公司名稱	主要污染物	排放方式	排放口數量	排放口分佈情況	排放標準 (mg/L)	排放總量	核定的排放總量	超標排放情況
Shanghai Dazhong Jiading Sewage Co.,	COD	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	2018: 50 2019: 50	354.50 tons	1116.63 tons	Nil
Ltd.* 上海大眾嘉定 污水處理	COD	連續排放	1	廠區東南角廢水總排口	2018年 50 2019年 50	354.50噸	1116.63噸	無
有限公司	BOD	Continuous discharge		Main wastewater discharge outlet at the southeast corner of the plant	2018: 10 2019: 10	54.82 tons	638.75 tons	Nil
	BOD	連續排放	1	廠區東南角廢水總排口	2018年 10 2019年 10	54.82噸	638.75噸	無

			Number of				Approved	
Name of subsidiary	Main pollutant	Discharge way	discharged outlets	Distribution of discharge outlets	Pollutant discharge standard (mg/L)	Discharge in total	discharge in total	Excessive discharge
子公司名稱	主要污染物	排放方式	排放口數量	排放口分佈情況	執行的污染物 排放標準(mg/L)	排放總量	核定的排放總量	超標排放情況
Shanghai Dazhong Jiading Sewage Co.,	Ammonia	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	2018:1.5[3] 2019:1.5[3]	4.99 tons	36.99 tons	Nil
Ltd.* 上海大眾嘉定 污水處理	氨氮	連續排放	1	廠區東南角廢水總排口	2018年1.5(3) 2019年1.5(3)	4.99噸	36.99噸	##
有限公司	SS	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	2018: 10 2019: 10	123.66 tons	638.75 tons	Nil
	SS	連續排放	1	廠區東南角廢水總排口	2018年 10 2019年 10	123.66噸	638.75噸	#
	TP	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	2018: 0.3 2019: 0.3	1.77 tons	10.99 tons	Nil
	TP	連續排放	1	廠區東南角廢水總排口	2018年 0.3 2019年 0.3	1.77噸	10.99噸	無
	TN	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	2018: 15 2019: 15	231.66 tons	608.3 tons	Nil
	TN	連續排放	1	廠區東南角廢水總排口	2018年 15 2019年 15	231.66噸	608.3噸	#
Xuzhou Dazhong Water	COD	Continuous discharge	2	Southeast and southwest corners of the plant	50	249.3 tons	1277.5 tons	Nil
Operation Co., Ltd.*	COD	連續排放	2	廠區東南角和西南角	50	249.3噸	1277.5噸	無
徐州大眾水務 運營有限公司	BOD	Continuous discharge	2	Southeast and southwest corners of the plant	10	31.4 tons	255.5 tons	Nil
	BOD	連續排放	2	廠區東南角和西南角	10	31.4噸	255.5噸	無
	Ammonia	Continuous discharge	2	Southeast and southwest corners of the plant	5(8)	23.7 tons	146.7 tons	Nil
	氨氮	連續排放	2	m區東南角和西南角	5(8)	23.7噸	146.7噸	無

Name of subsidiary	Main pollutant	Discharge way	Number of discharged outlets	Distribution of discharge outlets	Pollutant discharge standard (mg/L) 執行的污染物	Discharge in total	Approved discharge in total	Excessive discharge
子公司名稱	主要污染物	排放方式	排放口數量	排放口分佈情況	排放標準(mg/L)	排放總量	核定的排放總量	超標排放情況
Xuzhou Dazhong Water	SS	Continuous discharge	2	Southeast and southwest corners of the plant	10	81.0 tons	255.5 tons	Nil
Operation Co., Ltd.*	SS	連續排放	2	廠區東南角和西南角	10	81.0噸	255.5噸	無
徐州大眾水務 運營有限公司	TP	Continuous discharge	2	Southeast and southwest corners of the plant	0.5	2.62 tons	12.78 tons	Nil
	TP	連續排放	2	廠區東南角和西南角	0.5	2.62噸	12.78噸	無
	TN	Continuous discharge	2	Southeast and southwest corners of the plant	15	137.9 tons	383.25 tons	Nil
	TN	連續排放	2	廠區東南角和西南角	15	137.9噸	383.25噸	無
Xuzhou Fountainhead Sewage Co., Ltd.*	COD	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	50	87.3 tons	181 tons	Nil
徐州源泉污水 處理有限公司	COD	連續排放	1	廠區東南角廢水總排口	50	87.3噸	181噸	無
WT [] NACT	BOD	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	10	23.3 tons	36.2 tons	Nil
	BOD	連續排放	1	廠區東南角廢水總排口	10	23.3噸	36.2噸	無
	Ammonia	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	5(8)	3.44 tons	18.1 tons	Nil
	氨氮	連續排放	1	廠區東南角廢水總排口	5(8)	3.44噸	18.1噸	無
	SS	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of	10	20.9 tons	36.2 tons	Nil
	SS	連續排放	1	the plant 廠區東南角廢水總排口	10	20.9噸	36.2噸	無

Name of			Number of discharged	Distribution of	Pollutant discharge	Discharge in	Approved discharge in	Excessive
subsidiary	Main pollutant	Discharge way	outlets	discharge outlets	standard (mg/L) 執行的污染物	total	total	discharge
子公司名稱	主要污染物	排放方式	排放口數量	排放口分佈情況	排放標準(mg/L)	排放總量	核定的排放總量	超標排放情況
Xuzhou Fountainhead Sewage Co., Ltd.*	TP	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	0.5	0.66 tons	1.81 tons	Nil
徐州源泉污水 處理有限公司	TP	連續排放	1	廠區東南角廢水總排口	0.5	0.66噸	1.81噸	無
定在 自队公司	TN	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	15	34.1 tons	54.3 tons	Nil
	TN	連續排放	1	廠區東南角廢水總排口	15	34.1噸	54.3噸	無
Xuzhou Jiawang Dazhong Water	COD	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	50	94.2 tons	271.5 tons	Nil
Operation Co., Ltd.*	COD	連續排放	1	廠區東南角廢水總排口	50	94.2噸	271.5噸	無
徐州市賈汪 大眾水務運營 有限公司	BOD	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	10	28.0 tons	54.3 tons	Nil
	BOD	連續排放	1	廠區東南角廢水總排口	10	28.0噸	54.3噸	#
	Ammonia	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	5(8)	4.18 tons	27.15 tons	Nil
	氨氮	連續排放	1	廠區東南角廢水總排口	5(8)	4.18噸	27.15噸	#
	SS	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	10	26.3 tons	54.3 tons	Nil
	SS	連續排放	1	廠區東南角廢水總排口	10	26.3噸	54.3噸	#
	TP	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	0.5	0.80 tons	2.715 tons	Nil
	TP	連續排放	1	廠區東南角廢水總排口	0.5	0.80順	2.715噸	無
	TN	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	15	42.5 tons	81.45 tons	Nil
	TN	連續排放	1	廠區東南角廢水總排口	15	42.5噸	81.45噸	無

Name of subsidiary	Main pollutant	Discharge way	Number of discharged outlets	Distribution of discharge outlets	Pollutant discharge standard (mg/L) 執行的污染物	Discharge in total	Approved discharge in total	Excessive discharge
子公司名稱	主要污染物	排放方式	排放口數量	排放口分佈情況	排放標準(mg/L)	排放總量	核定的排放總量	超標排放情況
Xuzhou Qingshanquan Dazhong Water	COD	Continuous discharge	1	Main wastewater discharge outlet at the northeast corner of the plant	50	17.96 tons	83 tons	Nil
Operation Co., Ltd.*	COD	連續排放	1	廠區東北角廢水總排口	50	17.96噸	83噸	無
余州青山泉 大眾水務運營 有限公司	BOD	Continuous discharge	1	Main wastewater discharge outlet at the northeast corner of the plant	10	4.27 tons	16.6 tons	Nil
	BOD	連續排放	1	廠區東北角廢水總排口	10	4.27噸	16.6噸	無
	Ammonia	Continuous discharge	1	Main wastewater discharge outlet at the northeast corner of the plant	5(8)	3.24 tons	8.3 tons	Nil
	氨氮	連續排放	1	廠區東北角廢水總排口	5(8)	3.24噸	8.3噸	無
	SS	Continuous discharge	1	Main wastewater discharge outlet at the northeast corner of the plant	10	2.39 tons	16.6 tons	Nil
	SS	連續排放	1	廠區東北角廢水總排口	10	2.39噸	16.6噸	無
	TP	Continuous discharge	1	Main wastewater discharge outlet at the northeast corner of the plant	0.5	0.16 tons	0.83 tons	Nil
	TP	連續排放	1	廠區東北角廢水總排口	0.5	0.16噸	0.83噸	無
	TN	Continuous discharge	1	Main wastewater discharge outlet at the northeast corner of the plant	15	7.19 tons	24.9 tons	Nil
	TN	連續排放	1	m區東北角廢水總排口	15	7.19噸	24.9噸	無

			Number of				Approved	
Name of subsidiary	Main pollutant	Discharge way	discharged outlets	Distribution of discharge outlets	Pollutant discharge standard (mg/L)	Discharge in total	discharge in total	Excessive discharge
子公司名稱	主要污染物	排放方式	排放口數量	排放口分佈情况	執行的污染物 排放標準(mg/L)	排放總量	核定的排放總量	超標排放情況
Peixian Fountainhead Water Operation Co.,	COD	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	50	144.0 tons	459.8 tons	Nil
Ltd. (Peicheng Wastewater	COD	連續排放	1	廠區東南角廢水總排口	50	144.0噸	459.8噸	無
Plant in Peixian County)* 沛縣源泉水務	BOD	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	10	30.4 tons	92.0 tons	Nil
運營有限公司 (沛縣沛城	BOD	連續排放	1	廠區東南角廢水總排口	10	30.4噸	92.0噸	無
污水廠)	Ammonia	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	5(8)	12.8 tons	46.0 tons	Nil
	氨氮	連續排放	1	廠區東南角廢水總排口	5(8)	12.8噸	46.0噸	無
	SS	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	10	66.5 tons	92.0 tons	Nil
	SS	連續排放	1	廠區東南角廢水總排口	10	66.5噸	92.0噸	無
	TP	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	0.5	1.35 tons	4.60 tons	Nil
	TP	連續排放	1	廠區東南角廢水總排口	0.5	1.35噸	4.60噸	無
	TN	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	15	102.6 tons	137.9 tons	Nil
	TN	連續排放	1	廠區東南角廢水總排口	15	102.6噸	137.9噸	無

Name of subsidiary	Main pollutant	Discharge way	Number of discharged outlets	Distribution of discharge outlets	Pollutant discharge standard (mg/L) 執行的污染物	Discharge in total	Approved discharge in total	Excessive discharge
子公司名稱	主要污染物	排放方式	排放口數量	排放口分佈情況	排放標準 (mg/L)	排放總量	核定的排放總量	超標排放情況
Pizhou Fountainhead Water Operation Co.,	COD	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	50	111.17 tons	365 tons	Nil
Ltd.* 邳州源泉水務	COD	連續排放	1	廠區東南角廢水總排口	50	111.17噸	365噸	#
理營有限公司	BOD	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	10	35.34 tons	73 tons	Nil
	BOD	連續排放	1	廠區東南角廢水總排口	10	35.34噸	73噸	無
	Ammonia	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	5(8)	1.49 tons	36.5 tons	Nil
	氨氮	連續排放	1	廠區東南角廢水總排口	5(8)	1.49噸	36.5噸	#
	SS	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	10	36.62 tons	73 tons	Nil
	SS	連續排放	1	廠區東南角廢水總排口	10	36.62噸	73噸	無
	TP	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	0.5	1.41 tons	3.65 tons	Nil
	TP	連續排放	1	廠區東南角廢水總排口	0.5	1.41噸	3.65噸	無
	TN	Continuous discharge	1	Main wastewater discharge outlet at the southeast corner of the plant	15	75.53 tons	109.5 tons	Nil
	TN	連續排放	1	廠區東南角廢水總排口	15	75.53噸	109.5噸	無

			Number of				Approved	
Name of subsidiary	Main pollutant	Discharge way	discharged outlets	Distribution of discharge outlets	Pollutant discharge standard (mg/L) 執行的污染物	Discharge in total	discharge in total	Excessive discharge
子公司名稱	主要污染物	排放方式	排放口數量	排放口分佈情況	排放標準(mg/L)	排放總量	核定的排放總量	超標排放情況
Lianyungang West Lake Sewage Co., Ltd.*	COD	Continuous discharge	1	Main wastewater discharge outlet at the southwest corner of the plant	50	175.0 tons	365 tons	Nil
連雲港西湖污水 處理有限公司	COD	連續排放	1	廠區西南角廢水總排口	50	175.0噸	365噸	無
22.000	BOD	Continuous discharge	1	Main wastewater discharge outlet at the southwest corner of the plant	10	35.0 tons	1277.5 tons	Nil
	BOD	連續排放	1	廠區西南角廢水總排口	10	35.0噸	1277.5噸	無
	Ammonia	Continuous discharge	1	Main wastewater discharge outlet at the southwest corner of the plant	5(8)	20.9 tons	73 tons	Nil
	氨氮	連續排放	1	廠區西南角廢水總排口	5(8)	20.9噸	73頃	無
	SS	Continuous discharge	1	Main wastewater discharge outlet at the southwest corner of the plant	10	35.0 tons	73 tons	Nil
	SS	連續排放	1	廠區西南角廢水總排口	10	35.0噸	73噸	無
	TP	Continuous discharge	1	Main wastewater discharge outlet at the southwest corner of the plant	0.5	1.75 tons	3.65 tons	Nil
	TP	連續排放	1	廠區西南角廢水總排口	0.5	1.75噸	3.65噸	無
	TN	Continuous discharge	1	Main wastewater discharge outlet at the southwest corner of the plant	15	52.5 tons	109.5 tons	Nil
	TN	連續排放	1	廠區西南角廢水總排口	15	52.5噸	109.5噸	無

Currently, the effluent quality of the sewage treatment projects under the Company meets First Grade A + or First Grade A of the Pollutant Discharge Standards for Urban Wastewater Treatment Plants [GB18918-2002] [《城鎮污水處理廠污染物排放標準》]. The common pollutant indexes requiring basic control include COD, BOD, SS, total nitrogen, ammonia nitrogen, total phosphorus, etc. The following table sets out the maximum allowable discharge concentrations (daily average) of the pollutant indexes requiring basic control:

目前公司下屬的污水處理項 目執行的出水水質分別為《城 鎮污水處理廠污染物排放標 準》(GB18918-2002)的一級 A+或一級A。常見的污染物基 本控制項目包括化學需氧量 (COD)、生化需氧量(BOD)、 懸浮物(SS)、總氮、氨氮及總 磷等。基本控制項目最高允許 排放濃度(日均值)詳見下表:

單位:mg/L Unit: mg/L

Maximum allowable discharge concentrations (daily average) of the pollutant indexes requiring basic control

基本控制項目最高允許排放濃度(日均值)

First Grade standard 一級標準

		/WX 12/2	-
No. 序號	Pollutant index requiring basic control 基本控制項目	A+ A+標準	A A標準
1	COD 化學需氧量(COD)	50	50
2	BODs 生化需氧量(BODs)	10	10
3	SS 懸浮物(SS)	10	10
4	Animal & plant oil 動植物油	1	1
5	Petroleum 石油類	1	1
6	Anion surfactant 陰離子表面活性劑	0.5	0.5
7	Total nitrogen (N) 總氮(以N計)	15	15
8	Ammonia nitrogen (N) 氨氮(以N計)	1.5(3)	5(8)
9	Total phosphorus (P) 總磷(以P計)	0.3	0.5
10	Chroma (dilution multiple) 色度(稀釋倍數)	30	30
11	PH 酸鹼度	6-9	6-9
12	Number of fecal coliforms 糞大腸菌群數	1000	1000

2. Construction and operation of pollution prevention facilities

The year 2019 is the key node of environmental protection industry innovation. In compliance with the policies and regulations of environmental protection industry, including Action Plan for Preventing and Treatment of Water Pollution (《水污染防治行動計 劃》or《水十條》). Water Pollution Prevention and Control Plan for Major River Basins (2016-2020) [《重點流域水污染防治規劃(2016-2020年)》] and National Groundwater Pollution Prevention and Treatment Plan [2011-2020] [《全國地下水污染防 治規劃(2011-2020年)》), the Company has been constantly strengthening the construction and operation management of sewage treatment and pollution prevention and control. Dazhong Jiading Sewage, a subsidiary of the Company, has now officially met the First Grade A + standard through the large-scale upgrading and reconstruction project, and the quality of treated water has been greatly improved. At the same time, Dazhong Jiading Sewage has completed the environmental protection acceptance of the Phase III project and sludge drying project. Both the government and enterprise have reached a consensus on the terms of the new BOT agreement for sewage treatment, which ensures the standardized operation of production safety. As for Jiangsu Dazhong, a subsidiary of the Company, the sewage treatment project for Qingshanguan Plant and technical renovation for Peixian Plant were completed and put into operation. Accordingly, the Company's overall sewage treatment capacity has been further enhanced.

3. Environment impact appraisal on the construction projects and other administrative concession of environmental protection

The Company conducts wastewater treatment business pursuant to the concession agreement entered into with local governments, while the government procures the wastewater treatment service from the Company under the agreement during the period of concession. The Company is responsible for handling urban wastewater in areas specified by the government and discharges to specified location after meeting the discharging standards.

2. 防治污染設施的建設和運行情 況

> 2019年是環保產業革新的關 键節點,根據《水十條》、《重 點流域水污染防治規劃[2016-2020年]》、《全國地下水污染 防治規劃[2011-2020年]》等環 保行業政策法規,公司也在不 斷加強對於污水處理及污染防 治的建設和運行管理。公司下 屬子公司大眾嘉定污水通過大 提標改造工程現已正式進入一 級A+標準,處理水質得到大 幅提高。同時,大眾嘉定污水 完成了三期工程及污泥乾化工 程的竣工環保驗收,政企雙方 對污水處理新BOT協議條款已. 達成共識,確保了生產安全的 規範運行。子公司江蘇大眾下 屬青山泉污水處理廠項目、沛 縣增能改造工程建成 涌水,公 司整體污水處理能力進一步提 升。

3. 建設項目環境影響評價及其他 環境保護行政許可情況

> 公司的污水處理業務為區域特 許經營,與地方政府方簽訂了 《特許經營協議》,由政府方在 特許經營期內,向公司採購污 水處理服務。公司負責處理政 府規定區域的城市污水,處理 完畢後達標排放至指定地點。

All the operating entities engaging in the wastewater treatment of Dazhong Jiading Sewage and Jiangsu Dazhong, the subsidiaries of the Company, have entered into the wastewater treatment contracts with the local people's government, pursuant to which, both of them are responsible for the treatment of urban wastewater in specified areas and discharges to specified location after meeting the discharging standards. Regarded up-to-standard discharge as enterprise lifeline and project development as the most important approach to expand its scale, Jiangsu Dazhong is committed to building the Qingshanquan Sewage Treatment Plant Project into a modern "garden plant".

4. Environmental emergency response plan

The Company always shows great concern for the emergency processing of environmental emergencies with organizing relevant emergency drills on a regular basis every year to continuously improve its response capacity of environmental emergencies. According to the laws and regulations, such as "Environmental Protection Law" and "Emergency Response Law" as well as the "Administrative Measures of Emergency Response Plan" and other documentation requirements, the Company has established and improved various environmental protection systems and environmental emergency response plans. The Company has obtained the Sewage Discharge Permission by the environmental protection department and discharged various pollutants after meeting the standards, actively fulfilling the corporate obligation and undertaking social responsibility.

5. Environmental self-monitoring program

In accordance with regulation and requirements of relevant environmental protection department, the Company formulated an environmental self-monitoring program and carried out self-monitoring work and data monitoring in compliance with requirements of such program.

4. 突發環境事件應急預案

5. 環境自行監測方案

公司根據相關環境保護部門的 規範和要求編製了環境自行監 測方案,並按方案要求開展了 自行監測工作和數據監測。

XII. OTHER MAJOR EVENTS

Compared with the previous accounting period, details
of and reasons for change in accounting policies,
accounting estimates and accounting methods and their
impacts

Please refer to the note 2 to unaudited condensed consolidated financial statements in this report.

(II) The details of, the accounts of and reasons for corrections on material accounting errors that need to be restated retrospectively during the Reporting Period and their impacts

Not applicable.

XIII. CORPORATE GOVERNANCE

Basic information on corporate governance

As a company listed on the Shanghai Stock Exchange and the Hong Kong Stock Exchange, the Company has remained in strict compliance with the Articles of Association, relevant laws and regulations in the PRC and the Rules Governing the Listing of Stocks on the Shanghai Stock Exchange during the Reporting Period. The Company has also complied with the Hong Kong Listing Rules during the Reporting Period. The Company is committed to rigorous corporate governance and risk management.

+二 其他重大事項的說明

(一)與上一會計期間相比,會計政策、 會計估計和核算方法發生變化的情 況、原因及其影響

> 請參見本報告未經審核簡明綜合財 務報表附註2。

(二)報告期內發生重大會計差錯更正需 追溯重述的情況、更正金額、原因 及其影響

不適用。

+E. 企業管治

企業管治基本資料

作為一家於上海證券交易所及香港聯交 所上市的公司,本公司於報告期內一直 嚴格遵守公司章程、中國相關法律法規 以及《上海證券交易所上市規則》。本公 司於報告期間亦已遵守香港上市規則。 本公司致力於嚴格企業管治及風險管理。

I. Corporate Governance

During the Reporting Period, the Company strictly followed the Company Law of the PRC, Securities Law, Code of Corporate Governance for Listed Companies issued by the CSRC, the Hong Kong Listing Rules, the CG Code and relevant laws and regulations promulgated by the CSRC, the Shanghai Stock Exchange and the Hong Kong Stock Exchange as well as the requirements under the Articles of Association. The corporate governance structure was constantly optimized to enhance company operation. Currently, the Company has formed a governance mechanism with clear authorities and responsibilities and checks and balances as well as an effective internal control system in compliance with the requirements of listed companies, and are operated strictly in accordance with the legislation.

The condition of the Company's corporate governance is as follows

Shareholders and General Meeting: The Shareholders of the Company shall have the legal rights stipulated in the law and regulation and the Articles of Association; in accordance with the relevant stipulations and requirements under the Rules Governing the Listing of Stocks on the Shanghai Stock Exchange and the Articles of Association, the Company held and convened general meetings and ensure they, particularly minority shareholders, enjoy equal status and rights and assume corresponding obligations. During the Reporting Period, one annual general meeting which was convened in compliance with the relevant requirements under the Company Law of the PRC and the Articles of Association, were held by the Company. The Company hired practising solicitors to attend general meeting to confirm and witness the convening procedures, resolutions and the identity of attendants, so as to ensure the resolutions were lawful and valid.

I. 公司治理

公司治理情況具體如下

1. 關於股東與股東大會:公司 股東享有法律法規及公司章程 規定的合法權利。公司嚴格按 照《上海證券交易所上市規則》 相關規定和公司章程的要求召 集、召開股東大會,確保所有 股東特別是中小股東都享有平 等的地位和權利,並承擔相應 的義務。報告期內,公司召 開了1次年度股東大會,會議 的召集、召開符合中國《公司 法》、公司章程等相關規定的 要求。公司聘請了執業律師出 席股東大會,對會議的召開程 序、審議事項、出席人身份進 行確認和見證,保證了股東大 會的合法有效性。

- 2. Relations between the Controlling Shareholders and the Company: The Company has a comprehensive and independent business and self-operation capability. The controlling shareholders of the Company have highly regulated themselves and exercised their rights as investors at the general meeting, and have not directly or indirectly interfered with the decision making and business activities of the Company beyond the general meeting. The Company is independent in respect of staff, assets, finance, organization and business. The Board, the Board of Supervisors and internal organizations are operated independently.
- Directors and the Board: The Board consists of 13 Directors: five of them are independent nonexecutive Directors. During the Reporting Period, all the Directors earnestly performs their duties so as to effectively facilitate standardized operation and rational decision-making of the Board. There are Audit Committee, Nomination Committee, Remuneration and Appraisal Committee and Strategic Development Committee under the Board; each professional committee has clearly defined roles and duties. Each director fulfills his/ her obligations with diligence and provides strong support for the rational decision of the Company. During the Reporting Period, 2 Board meetings, which were convened in compliance with the relevant requirements under the Company Law of the PRC and the Articles of Association, were held by the Company.
- 4. Supervisors and the Board of Supervisors: The Board of Supervisors consisted of three Supervisors; one of them is employee Supervisor who is elected at the meeting of representatives of employees of the Company. The members of the Board of Supervisors earnestly performed their duties with the spirit of being responsible to all shareholders, supervised the legality of the Company's financial position and performance of Directors and senior management. During the Reporting Period, 2 Board of Supervisors meetings, which were convened in compliance with the relevant requirements under the Company Law of the PRC and the Articles of Association, were held by the Company.

- In accordance with the requirements of the "Administrative Measures for the Disclosure of Information of Listed Companies" and the Company's "The Management System for Information Disclosure", the secretary of the Board and the Board office of the Company are responsible for the disclosure of information and management of investor relationship. The Company strictly complies with the requirements of relevant laws and regulations at both listing places to fulfill the responsibilities of disclosure in a truthful, precise and complete manner, so as to ensure the timeliness and consistency of disclosure at both listing places.
- Investor Relationship and Stakeholders: The Company emphasized the management of the investor relationship. Through investor hotlines, E-Interaction of the Shanghai Stock Exchange, receipt of visits and onsite investigation by personal investors and institutional investors, it maintains communication with investors. Meanwhile. during the Reporting Period, the Company held conferences in respect of the annual results and investor engagement in Hong Kong, which enabled the oversea investors to have more channels to understand the current operating condition and strategic planning of the Company. Adhere to investors' interest as a priority, the Company gave thorough consideration to the legitimate rights and interests of customers, staff and other stakeholders from the perspective of system building and in each link of business operation, and ensured the development of the Company in a sustainable, harmonious, healthy and standard way, in order to achieve all-win results for the Company and all stakeholders, thus maximizing the Company's profits and social benefits.
- 5. 關於信息披露與透明度:公管度 依照《上市公司信息披露事婚信息披露事份信息披露事份信息披露事事會 理制度》等要求,並重事會秘書,對外信息披露事會責關上, 管理工作。公司嚴格按照求 管理工作。公孫市 兩地相關法律法規的要求 實務,保證上市兩地信息 被發展 的及時性和一致性。
- 關於投資者關係及相關利益 者:公司重視投資者關係管 理,通過投資者熱線、上海證 券交易所E互動、接待個人投 資者、機構投資者的來訪及實 地調研等方式維護投資者關 係。同時,報告期內公司涌過 舉行香港年度業績説明會、參 與投資者説明會等方式使境外 投資者有更多渠道瞭解公司經 營現狀與戰略規劃。公司從制 度建設和經營的各業務環節確 保將投資者的利益放在首位, 做到充分考慮客戶、員工及其 他利益相關者的合法權益,保 證公司持續和諧、健康規範地 發展,以實現公司和各利益相 關者共贏的格局,實現各方利 益最大化。

- 7. Establishment of the Company's Governance System: During the Reporting Period, at the sixth meeting of the 13th Standing Committee of the National People's Congress, the amendments to the Company Law in respect of share repurchase was adopted. In order to further improve the corporate governance system of the Company, during the Reporting Period, in accordance with the Company Law of the PRC, the Guidance for the Article of Listed Company (Revised in 2018) and the actual situation of the Company, the Board proposes to consider and approve the "Resolution on the Amendments on the Articles of Association and Change on Industrial and Commercial Registration" at the general meeting, and amend the relevant terms of the "Articles of Association" such as the share repurchase.
- 8. Registration and Management of People in Possession of Inside Information: During the Reporting Period, the Company strictly implemented the relevant requirements of the "Administrative Measures for the Disclosure of Information of Listed Companies" and "System for the Registration and Management of People in Possession of Inside Information" developed by the Company for registration and management of people in possession and use of inside information to ensure the disclosure of information is lawful and fair. During the Reporting Period, no people possessing inside information traded the Company's shares in violation of the laws and regulations.
- 8. 關於內幕信息知情人登記管理:報告期內,公司信息披露管理執行《上市公司信息披露管理制法》的相關要求以及管理制度的《內幕信息知情人管理制度》相關規定,對內幕信息按理知情已。與我告期內不信息披露合法公司。與告期內不存在有內幕司股票的情況。

There is no material discrepancy between corporate governance and relevant requirements of CSRC during the Reporting Period.

Compliance with the CG Code

The Company has adopted the CG Code set out in Appendix 14 to the Hong Kong Listing Rules upon Listing. The Board is of the view that the Company has complied with all the code provisions as set out in the CG Code throughout the Reporting Period.

Securities transactions by directors, supervisors and employees

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

Specific enquiries have been made to all the Directors and the Supervisors and the Directors and the Supervisors have confirmed that they have complied with the Model Code throughout the Reporting Period.

The Company has also adopted the Securities Dealing Code governing securities transactions by the employees of the Company who may possess or have access to unpublished inside information in relation to dealing securities with terms no less favorable that the Model Code. The Company was not aware of any matters in relation to breaches of the Securities Dealing Code by any employee of the Company.

XIV.SUBSEQUENT EVENTS

There are no significant events that might affect the Group after the Reporting Period up to the date of this report.

報告期內公司治理與中國證監會相關規 定的要求未有存在重大差異。

企業管治守則合規事宜

本公司已於上市後採納香港上市規則附錄十四所載企業管治守則。董事會認為,本公司已於整段報告期間遵守企業 管治守則所載所有守則條文。

董事、監事及僱員進行證券交易

本公司已採納香港上市規則附錄十所載 標準守則。

本公司已向全體董事及監事提出特定查詢,而董事及監事已確認,彼等已於報告期整段期間遵守標準守則。

本公司亦已就按不遜於標準守則條款的 條款買賣證券而採納證券買賣守則,監 管可能擁有或有途徑接觸未公開內幕消 息的本公司僱員進行證券買賣。本公司 並不知悉有任何本公司僱員違反證券買 賣守則之事宜。

十四. 報告期後事件

於報告期後直至本報告日期,概無發生 任何對集團有重大影響的事項。

CHANGES IN SHARES AND PARTICULARS OF SHAREHOLDERS 股份變動及股東情況

225,430

I. CHANGES IN SHARE CAPITAL

Table of changes in shares

1. Table of changes in shares

There is no change in the number of shares or the shareholding structure of the Company during the Reporting Period.

II. PARTICULARS OF SHAREHOLDERS

(I) Total number of shareholders

Total number of shareholders of ordinary shares as at the end of the Reporting Period

一. 股本變動情況

股份變動情況表

1. 股份變動情况表

報告期內,公司股份總數及股本結 構未發生變化。

二・股東情況

(1) 股東總數

截止報告期末 普通股股東 總數(戶)

225,430

- (II) Particulars of shareholdings of the top ten shareholders and the top ten shareholders with tradable shares (or shareholders not subject to selling restrictions) as at the end of the Reporting Period
- (II) 截止報告期末前十名股東、前 十名流通股東(或無限售條件股 東)持股情況表

Unit: Share 單位:股

Particulars of top 10 shareholders 前十名股東持股情況

	别 有成来行放							
Name of shareholder	Increase/ decrease during	Shareholding at the end of		Number of shares held with		r moratorium 凍結情況 Number of		
[Full name] 股東名稱(全稱)	the Reporting Period 報告期內增減	the Reporting Period 期末持股數量	Percentage (%) 比例(%)	selling restrictions 持有有限售條件股份數量		ordinary shares 普通股數量	Nature of shareholders 股東性質	
HKSCC Nominees Limited	10,000	533,533,000	18.07	-	Unknown	-	Overseas legal person	
香港中央結算(代理人)有限公司	10,000	533,533,000	18.07	U	未知	-	境外法人	
Shanghai Dazhong Business Management Co., Ltd.* (上海大眾企業管理有限公司)	0	495,143,859	16.77	0	Pledged	440,500,000	Domestic non-state-owned legal person	
上海大眾企業管理有限公司	0	495,143,859	16.77	0	質押	440,500,000	境內非國有法人	
Shanghai Gas (Group) Co., Ltd.* (上海燃氣(集團)有限公司)	0	153,832,735	5.21	0	Nil	0	State-owned legal person	
上海燃氣(集團)有限公司	0	153,832,735	5.21	0	無	0	國有法人	
Cai Zhishuang (蔡志雙)	5,476,037	16,250,235	0.55	0	Nil	0	Domestic natural person	
蔡志雙	5,476,037	16,250,235	0.55	0	無	0	境內自然人	
Central Huijin Asset Management Co., Ltd. (中央匯金資產管理有限 責任公司)	0	11,370,700	0.39	0	Nil	0	State-owned legal person	
中央匯金資產管理有限責任公司	0	11,370,700	0.39	0		0	國有法人	
Wen Na (溫娜)	2,175,200	9,688,134	0.33	0	Nil	0	Domestic natural person	
溫娜	2,175,200	9,688,134	0.33	0		0	境內自然人	
Ding Xiumin (丁秀敏)	-2,598,500	7,999,100	0.27	0	Nil	0	Domestic natural person	
丁秀敏	-2,598,500	7,999,100	0.27	0		0	境內自然人	
Wang Weiyong (王維勇)	5,810,000	5,810,000	0.20	0	Nil	0	Domestic natural person	
王維勇	5,810,000	5,810,000	0.20	0		0	境內自然人	
Wu Jianchun [吳建春]	5,195,700	5,195,700	0.18		Nil	0	Domestic natural person	
吳建春	5,195,700	5,195,700	0.18	0	無	0	境內自然人	
Jin Yong (金勇)	200,000	5,050,000	0.17	0	Nil	0	Domestic natural person	
金勇	200,000	5,050,000	0.17	0	<u></u>	0	境內自然人	

Shareholding of the top ten shareholders not subject to selling restrictions 前十名無限售條件股東持股情況

Number of

	tue de la la		
	tradable		
	shares held	T 1 1 1 1	
	without selling	Type and number of share	S
	restrictions	股份種類及數量	
Name of shareholder	持有無限售條件	Туре	Number
股東名稱	流通股的數量	種類	數量
HKSCC Nominees Limited	533,533,000	Overseas listed foreign shares	533,533,000
香港中央結算(代理人)有限公司	533,533,000	境外上市外資股	
首/尼中大約昇(八连八)有限公司	555,555,000	· · · · · · · · · · · · · · · · · · ·	533,533,000
Shanghai Dazhong Business Management Co., Ltd.*	495,143,859	Ordinary shares denominated in RMB	495,143,859
(上海大眾企業管理有限公司)		,	, ,
上海大眾企業管理有限公司	495,143,859	人民幣普通股	495,143,859
工件八州正米日在日底公司	470,140,007	八尺巾百烛灰	470,140,007
Shanghai Gas [Group] Co., Ltd.* (上海燃氣(集團)有限公司)	153,832,735	Ordinary shares denominated in RMB	153,832,735
上海燃氣(集團)有限公司	153,832,735	人民幣普通股	153,832,735
Cai Zhishuang (蔡志雙)	16,250,235	Ordinary shares denominated in RMB	16,250,235
蔡志雙	16,250,235	人民幣普通股	16,250,235
Central Huijin Asset Management Co., Ltd.	11,370,700	Ordinary shares denominated in RMB	11,370,700
[中央匯金資產管理有限責任公司]			
中央匯金資產管理有限責任公司	11,370,700	人民幣普通股	11,370,700
Wen Na (溫娜)	9,688,134	Ordinary shares denominated in RMB	9,688,134
温娜		· · · · · · · · · · · · · · · · · · ·	
/ <u>m</u> ./ <u>y</u> l)	9,688,134	人民幣普通股	9,688,134
Ding Xiumin (丁秀敏)	7,999,100	Ordinary shares denominated in RMB	7,999,100
丁秀敏	7,999,100	人民幣普通股	7,999,100
3 23 37	7,777,00	A CONTRACTOR	7,777,100
Wang Weiyong (王維勇)	5,810,000	Ordinary shares denominated in RMB	5,810,000
王維勇	5,810,000	人民幣普通股	5,810,000
Wu Jianchun (吳建春)	5,195,700	Ordinary shares denominated in RMB	5,195,700
吳建春	5,195,700	人民幣普通股	5,195,700
Jin Yong (金勇)	5,050,000	Ordinary shares denominated in RMB	5,050,000
金勇	5,050,000	人民幣普通股	5,050,000
Explanations on the connected relationship or partie	as The Comp	any is not aware that any top 10 shar	aholders of
acting in concert among the above shareholders		shares are connected with each oth	
上述股東關聯關係或一致行動的説明		p前10名流通股股東之間是否存在關聯	
工型放米開卵開涂以一以11期的就明	平公司本为	刪Ⅱ□右灬妲烬侬米∠囘定省仔住關聯	朔
Explanation on preferred shareholders whose voting	Not applic	able	
rights has resumed and their shareholdings	,		
表決權恢復的優先股股東及持股數量的説明	不適用。		
といいはいいというというということのというというと	1 100/10		

Explanation on the shareholding: As of June 30, 2019, Dazhong Business Management held 60,746,000 H shares, which are registered under HKSCC Nominees Limited, through Shanghai-Hong Kong Stock Connect and other ways. As of June 30, 2019, Dazhong Business Management held 555,889,859 shares of the Company (including 495,143,859 A shares and 60,746,000 H shares), representing approximately 18.83% of the total issued shares of the Company.

股東持股情況説明:截止2019年6月30日,大眾企管通過滬港通等方式持有公司60,746,000股H股,該股份數登記在香港中央結算(代理人)有限公司名下管共持有本公司555,889,859股股份(大眾企管共持43,859股A股股份),佔公司已發行股份總數的約18.83%。

III. PARTICULARS OF SINGLE LARGEST SHAREHOLDER AND DE FACTO CONTROLLER

三. 最大單一股東及實際控制人情況

(I) Single largest shareholder

goot onar onotae.

1. Legal person

Name

名稱

Person-in-charge or legal representative 單位負責人或法定代表人 Date of establishment 成立日期 Principal business

主要經營業務

Details of controlling interests and investments in other domestic and foreign-listed companies during the Reporting Period 報告期內控股和參股的其他境內外上市公司的股權情況

(I) 最大單一股東情況

1. 法人

Shanghai Dazhong Business Management Co., Ltd.* (上海大眾企業管理有限公司) 上海大眾企業管理有限公司 Zhao Siyuan (趙思淵) 趙思淵 March 10, 1995 1995年3月10日

Operation management and business management over taxi business and related business, investment, technical consultation, agency, services and talent training, transport of commodity vehicles, retail of vehicle components, taxi passenger service and vehicle repair

出租汽車企業及相關企業的經營管理和企業管理、投資、技術諮詢,代理、服務和人才培訓,商品汽車的轉運,汽車配件零售,客運出租汽車,汽車維修 Nil

無

IV. CHANGES IN CONTROLLING SHAREHOLDER AND **DE FACTO CONTROLLER**

四. 控股股東或實際控制人變更情況

Not applicable.

不適用。

V. INTERESTS AND SHORT POSITIONS OF SUBSTANTIAL SHAREHOLDERS IN SHARES AND **UNDERLYING SHARES**

I. 主要股東於股份及相關股份中的 權益及淡食

As at June 30, 2019, so far as is known to the Directors, the persons or entities, other than the Directors, Supervisors or chief executive of the Company, who had interests or short positions in the Shares or underlying shares of the Company which would fall to be disclosed to the Company under the provisions of Divisions 2 and 3 of Part XV of the SFO, or who would be required, pursuant to Section 336 of the SFO, to be entered in the register required referred to therein, were as follows:

於2019年6月30日,據董事所知,於本 公司股份或相關股份中將擁有根據證券 及期貨條例第XV部第2及3分部條文須向 本公司披露的權益或淡倉,或須根據證 券及期貨條例第336條登記於規定所述 登記冊的人士或實體(惟本公司董事、監 事及主要行政人員除外)如下:

Annrovimate

Annrovimate

Name 名稱	Nature of interest 權益性質	Class of Shares 股份類別	Number of Shares ⁽¹⁾ 股份數目 ⁽¹⁾	Approximate percentage of interest in the Company 佔本公司 權益概約百分比	percentage of relevant class of Shares 佔股份相關類別 概約百分比
Shanghai Dazhong Business Management Co., Ltd.* [上海大眾企業管理有限公司]	Beneficial owner 實益擁有人	A Shares A股	495,143,859 (L)	16.77%	20.47%
上海大眾企業管理有限公司	Beneficial owner 實益擁有人	H Shares H股	60,746,000 (L)	2.06%	11.38%
Shanghai Dazhong Business Employee Share Ownership Committee*	Beneficial owner 實益擁有人	A Shares A股	495,143,859 (L)	16.77%	20.47%
(上海大眾企業管理有限公司職工持股會) ^[3] 上海大眾企業管理有限公司職工持股會 ^[3]	Interest of controlled corporations 受控制法團權益	H Shares H股	60,746,000 (L)	2.06%	11.38%
Shanghai Gas (Group) Co., Ltd. 上海燃氣(集團)有限公司	Interest of controlled corporations 受控制法團權益	A Shares A股	158,674,147 (L)	5.37%	6.56%
Shenergy (Group) Company Limited* (申能(集團)有限公司) ^[4] 申能(集團)有限公司 ^[4]	Interest of controlled corporations 受控制法團權益	A Shares A股	158,674,147 (L)	5.37%	6.56%
ENN Energy China Investment Limited ⁽⁵⁾ 新奧能源中國投資有限公司 ⁽⁵⁾	Beneficial owner 實益擁有人	H Shares H股	129,261,000 (L)	4.38%	24.22%
ENN Energy Holdings Limited ⁽⁵⁾ 新奧能源控股有限公司 ⁽⁵⁾	Interest of controlled corporations 受控制法團權益	H Shares H股	129,261,000 (L)	4.38%	24.22%

Name 名稱	Nature of interest 權益性質	Class of Shares 股份類別	Number of Shares ⁽¹⁾ 股份數目 ⁽¹⁾	Approximate percentage of interest in the Company 佔本公司權益概約百分比	Approximate percentage of relevant class of Shares 佔股份相關類別 概約百分比
W V (TTAKNE)		11.61	400.074.000 (L.)	/ 000/	0 / 000/
Wang Yusuo [王玉鎖] ^[5] 王玉鎖 ^[5]	Interest of controlled corporations 受控制法團權益	H Shares H股	129,261,000 (L)	4.38%	24.22%
Hai Tong Asset Management (HK) Limited ^(a) 海通資產管理(香港)有限公司 ^(a)	Investment manager 投資經理	H Shares H股	86,174,000 (L)	2.92%	16.15%
Haitong International Holdings Limited ^何 海通國際控股有限公司 ^何	Interest of controlled corporations	H Shares H股	68,174,000 (L)	2.31%	12.78%
	受控制法團權益	H Shares H股	68,174,000 (S)	2.31%	12.78%
Haitong International Securities Group Limited ⁽⁷⁾	Interest of controlled corporations	H Shares H股	68,174,000 (L)	2.31%	12.78%
海通國際證券集團有限公司「阿	受控制法團權益	H Shares H股	68,174,000 (S)	2.31%	12.78%
Haitong Securities Co., Ltd. ^[7] 海通證券有限公司 ^[7]	Interest of controlled corporations	H Shares H股	68,174,000 (L)	2.31%	12.78%
	受控制法團權益	H Shares H股	68,174,000 (S)	2.31%	12.78%
Haitong International Financial Solutions Limited ^[7]	Beneficial owner 實益擁有人	H Shares H股	68,174,000 (L)	2.31%	12.78%
海通國際金融服務有限公司「「		H Shares H股	68,174,000 (S)	2.31%	12.78%
New China Asset Management (Hong Kong) Limited ⁽⁸⁾ 新華資產管理(香港)股份有限公司 ⁽⁸⁾	Investment manager 投資經理	H Shares H股	53,058,000 (L)	1.80%	9.94%
Investstar Limited ⁽⁹⁾	Beneficial owner 實益擁有人	H Shares H股	53,058,000 (L)	1.80%	9.94%
Towngas Investment Company Limited (煤氣投資有限公司) ⁽⁹⁾ 煤氣投資有限公司 ⁽⁹⁾	Interest of controlled corporations 受控制法團權益	H Shares H股	53,058,000 (L)	1.80%	9.94%
The Hong Kong and China Gas Company Limited (香港中華煤氣有限公司) ⁽⁹⁾ 香港中華煤氣有限公司 ⁽⁹⁾	Interest of controlled corporations 受控制法團權益	H Shares H股	53,058,000 (L)	1.80%	9.94%
Faxson Investment Limited ^[9]	Interest of controlled corporations 受控制法團權益	H Shares H股	53,058,000 (L)	1.80%	9.94%
Henderson Land Development Company Limited ^[9] 恒基兆業地產有限公司 ^[9]	Interest of controlled corporations 受控制法團權益	H Shares H股	53,058,000 (L)	1.80%	9.94%

				Approximate percentage of interest in	Approximate percentage of relevant
Name 名稱	Nature of interest 權益性質	Class of Shares 股份類別	Number of Shares ⁽¹⁾ 股份數目 ⁽¹⁾	the Company 佔本公司 權益概約百分比	class of Shares 佔股份相關類別 概約百分比
Henderson Development Limited ⁽⁹⁾ 恒基兆業有限公司 ⁽⁹⁾	Interest of controlled corporations 受控制法團權益	H Shares H股	53,058,000 (L)	1.80%	9.94%
Hopkins (Cayman) Limited ^[10]	Interest of controlled corporations 受控制法團權益	H Shares H股	53,058,000 (L)	1.80%	9.94%
Riddick (Cayman) Limited ^[10]	Trustee 受託人	H Shares H股	53,058,000 (L)	1.80%	9.94%
Rimmer (Cayman) Limited ^[10]	Trustee 受託人	H Shares H股	53,058,000 (L)	1.80%	9.94%
Lee Shau Kee [李兆基] ^[11] 李兆基 ^[11]	Interest of controlled corporations 受控制法團權益	H Shares H股	53,058,000 (L)	1.80%	9.94%

^{*} For identification purposes only

Notes:

- (1) (L) Long position; (S) Short position
- (2) As at June 30, 2019, the total number of issued shares of the Company was 2,952,434,675, including 2,418,791,675 A shares and 533,643,000 H shares.
- [3] Shanghai Dazhong Business Management Employee Share Ownership Committee* (上海大眾企業管理有限公司職工持股會) is composed of (a) the employees of Dazhong Business Management; (b) the employees of our Group; and (c) the employees of Dazhong Transportation. It is the beneficial owner of 90% equity interests in Dazhong Business Management and is deemed to be interested in the entire A Shares interests held by Dazhong Business Management.
- [4] Shenergy (Group) Company Limited* [申能(集團)有限公司] is the beneficial owner of the entire equity interests in Shanghai Gas Group and is deemed to be interested in the A Shares held by Shanghai Gas Group.
- (5) ENN Energy China Investment Limited is wholly owned by ENN Energy Holdings Limited (Stock Code: 02688.HK). Mr. Wang Yusuo is the controlling shareholder of ENN Energy Holdings Limited. Therefore, each of ENN Energy Holdings Limited and Mr. Wang Yusuo is deemed to be interested in the H Shares held by ENN Energy China Investment Limited under the SFO.
- (6) According to data from the HKExnews's website as of June 30, 2019.

附註:

- [1] [L]-好倉;[S]-淡倉
- [2] 於 2019年 6月 30日 · 本公司已發行股份 總數為 2,952,434,675 股 · 其中包括A股 2,418,791.675股和H股533.643,000股。
- [3] 上海大眾企業管理有限公司職工持股會由(a) 大眾企管的僱員:(b)本集團僱員:及(c)大眾交通的僱員組成。其為大眾企管90%股權的實益擁有人,並被視為於大眾企管所持有的所有A股股權中擁有權益。
- [4] 申能(集團)有限公司為上海燃氣集團全部股權的實益擁有人,並被視為於上海燃氣集團所持有的A股中擁有權益。
- [5] 新奧能源中國投資有限公司由新奧能源控股 有限公司(股份代號:02688.HK)全資擁有。 王玉鎖先生為新奧能源控股有限公司之控股 股東。因此,根據證券及期貨條例,新奧能 源控股有限公司及王玉鎖先生各自被視為於 新奧能源中國投資有限公司持有的H股中擁有 權益。
- [6] 根據香港交易所披露易截至2019年6月30日紀 錄。

- Haitong Securities Co., Limited beneficially owns 100% of Haitong International Holdings Limited, Haitong International Holdings Limited beneficially owns 63.08% of Haitong International Securities Group Limited, Haitong International Securities Group Limited beneficially owns 100% of Haitong International (BVI) Limited. Haitong International (BVI) Limited beneficially owns 100% of Haitong International Finance Company Limited. Haitong International Finance Company Limited beneficially owns 100% of Haitong International Financial Solutions Limited. Haitong Securities Co., Limited, Haitong International Holdings Limited, Haitong International Securities Group Limited, Haitong International (BVI) Limited and Haitong International Finance Company Limited are deemed to be interested in the 68,174,000 H Shares and in the short positions of 68,174,000 H Shares held by Hai Tong International Financial Solutions Limited. Such 68,174,000 H Shares (short positions) will be physically settled if it is satisfied the conditions for physical settlement, otherwise it will be settled in cash.
- (8) New China Asset Management (Hong Kong) Limited is owned as to 60.0% by New China Asset Management Company Limited, which is owned as to 99.4% by New China Life Insurance Company Limited (新華人壽保險股份有限公司) (stock code:1336.HK). Therefore each of New China Asset Management Company Limited and New China Life Insurance Company Limited (新華人壽保險股份有限公司) is deemed to be interested in the 53,058,000 H Shares held by New China Asset Management (Hong Kong) Limited.
- [9] Investstar Limited is a wholly-owned subsidiary of Towngas Investment Company Limited (煤氣投資有限公司), which is wholly owned by The Hong Kong and China Gas Company Limited (香港中華煤氣有限公司) (stock code: 0003.HK). Faxson Investment Limited owns 41.52% of The Hong Kong and China Gas Company Limited, which is a wholly-owned subsidiary of Henderson Land Development Company Limited. Henderson Land Development Company Limited is owned as to 72.7% by Henderson Development Limited. Therefore each of Towngas Investment Company Limited (煤氣投資有限公司), The Hong Kong and China Gas Company Limited (香港中華煤氣有限公司), Faxson Investment Limited, Henderson Land Development Company Limited and Henderson Development Limited is deemed to be interested in the 53,058,000 H Shares held by Investstar Limited under the SFO.
- (10) Hopkins (Cayman) Limited, as trustee of a unit trust (the "Unit Trust"), owns 100% of Henderson Development Limited. Rimmer (Cayman) Limited and Riddick (Cayman) Limited, as trustees of respective discretionary trusts, held units in the Unit Trust. Therefore each of Rimmer (Cayman) Limited, Riddick (Cayman) Limited and Hopkins (Cayman) Limited is deemed to be interested in the 53,058,000 H Shares held by Investstar Limited under the SFO.
- (11) Lee Shau Kee beneficially owns 100% of each of Rimmer (Cayman) Limited, Riddick (Cayman) Limited and Hopkins (Cayman) Limited. Lee Shau Kee is deemed to be interested in the H Shares interest of Rimmer (Cayman) Limited, Riddick (Cayman) Limited and Hopkins (Cayman) Limited, i.e. the 53,058,000 H Shares held by Investstar Limited under the SFO.

- (7) 海通證券有限公司實益擁有海通國際控股有限公司100%。海通國際控股有限公司63.08%。海通國際證券集團有限公司63.08%。海通國際證券集團有限公司實益擁有海通國際語券集團有限公司實益擁有海通國際財務有限公司100%。海通國際公司與國際對務有限公司實益擁有海通國際金融服務有限公司100%。海通國際證券集團有限公司、海通國際證券集團有限公司、海通國際證券集團有限公司、海通國際證券集團有限公司、海通國際金融服務有限公司被視為於海通國際金融服務有限公司所持有的68,174,000股H股中擁有權益及68,174,000股H股中擁有濟企。該68,174,000股H股中擁有淡倉。為如果滿足以實物交收的條件,則以實物交收,否則將以現金交收。
- [8] 新華資產管理(香港)股份有限公司由新華資產管理股份有限公司擁有60.0%,而新華資產管理股份有限公司由新華人壽保險股份有限公司(股份代號:1336.HK)擁有99.4%。因此,新華資產管理股份有限公司及新華人壽保險股份有限公司各自被視為於新華資產管理(香港)股份有限公司持有的53,058,000股H股中擁有權益。
- [9] Investstar Limited為香港中華煤氣有限公司 (股份代號:0003.HK)全資擁有的煤氣投資 有限公司的全資子公司。Faxson Investment Limited擁有恒基兆業地產有限公司全資子 公司香港中華煤氣有限公司的41.52%。恒 基兆業地產有限公司由恒基兆業有限公司擁 有72.7%。因此,根據證券及期貨條例,煤 氣投資有限公司、香港中華煤氣有限公司、 Faxson Investment Limited、恒基兆業地產 有限公司及恒基兆業有限公司各自被視為於 Investstar Limited持有的53,058,000股H股中 擁有權益。
- [10] Hopkins (Cayman) Limited作為一個單位信託(「單位信託」)的受託人,擁有恒基兆業有限公司的全部權益。Rimmer (Cayman) Limited 及Riddick (Cayman) Limited作為各自酌情信託的受託人,持有單位信託的單位。因此,根據證券及期貨條例,Rimmer (Cayman) Limited 、 Riddick (Cayman) Limited 及 Hopkins (Cayman) Limited 各自被視為於Investstar Limited持有的53,058,000股H股中擁有權益。
- [11] 李兆基實益擁有Rimmer (Cayman) Limited、Riddick (Cayman) Limited及Hopkins (Cayman) Limited各自的全部權益。根據證券及期貨條例・李兆基被視為於Rimmer (Cayman) Limited、Riddick (Cayman) Limited及Hopkins (Cayman) Limited的H股(即Investstar Limited持有的53,058,000股H股)中擁有權益。

DIRECTORS, SUPERVISORS, SENIOR MANAGEMENT AND EMPLOYEES 董事、監事、高級管理人員及僱員情況

I. CHANGES IN SHAREHOLDING

-·持股變動情況

- (I) Changes in shareholding of current and resigned directors, supervisors and senior management during the Reporting Period
- (一) 現任及報告期內離任董事、監 事和高級管理人員持股變動情 況

Unit: share 單位:股

Name 姓名	Position 職務	Number of shares held at the beginning of the period 期初持股數	Number of shares held at the end of the period 期末持股數	Changes in shares held during the Reporting Period 報告期內股份 增減變動量	Reasons for changes 增減變動原因
Yang Guoping 楊國平	Chairman of the Board 董事局主席	2,097,861	2,097,861	0	-
Liang Jiawei 梁嘉瑋	Director, Chief Executive Officer 董事、行政總裁	222,300	222,300	0	-
Yu Min 俞敏	Director 董事	712,621	712,621	0	-
Zhuang Jianhao 莊建浩	Director, Vice President 董事、副總裁	115,000	115,000	0	-
Yang Weibiao 楊衛標	Director, Vice President 董事、副總裁	54,000	54,000	0	-
Chan Wing Kin 陳永堅	Director 董事	0	0	0	-
Li Songhua 李松華	Director 董事	0	0	0	-
Cheung Yip Sang 張葉生	Director 董事	0	0	0	-
Wang Kaiguo 王開國	Independent Director 獨立董事	0	0	0	-
Yao Chao Fai Andrew 姚祖輝	Independent Director 獨立董事	0	0	0	-
Chow Siu Lui 鄒小磊	Independent Director 獨立董事	0	0	0	-
Wang Hongxiang 王鴻祥	Independent Director 獨立董事	0	0	0	-
Liu Zhengdong 劉正東	Independent Director 獨立董事	0	0	0	-
Yang Jicai 楊繼才	Chairman of the Board of Supervisors	500,306	500,306	0	-
Zhao Siyuan	監事會主席 Supervisor	0	0	0	-
趙思淵 Zhao Fei 趙飛	監事 Employee Supervisor 職工監事	50,000	50,000	0	-
	噸工監事 Vice President, Secretary of the Board	0	0	0	-
Jiang Yun	副總裁、董事會秘書 Vice Finance Controller	0	0	0	-
蔣贇 Zhao Ruijun 趙瑞鈞	財務副總監 Vice Finance Controller 財務副總監	0	0	0	_

DIRECTORS, SUPERVISORS, SENIOR MANAGEMENT AND EMPLOYEES 董事、監事、高級管理人員及僱員情況

(II) Share options granted to directors, supervisors and senior management during the Reporting **Period**

Not applicable.

II. INFORMATION TO BE DISCLOSED PURSUANT TO **RULE 13.51B OF THE HONG KONG LISTING RULES**

As of June 30, 2019, no changes are required to disclose under Rule 13.51B of the Hong Kong Listing Rules.

(二) 董事、監事、高級管理人員於 報告期內被授予的股權激勵情 況

不適用。

二. 根據香港上市規則第13.51B條將 予披露之資料

> 截至2019年6月30日,概無根據香港上 市規則第13.51B條需作披露的事項變 更。

DIRECTORS, SUPERVISORS, SENIOR MANAGEMENT AND EMPLOYEES 董事、監事、高級管理人員及僱員情況

III. INTERESTS AND SHORT POSITIONS OF DIRECTORS, SUPERVISORS OR CHIEF **EXECUTIVES IN THE SHARES, UNDERLYING** SHARES AND DEBENTURES OF THE COMPANY AND ITS ASSOCIATED CORPORATIONS

三、董事、監事及最高行政人員於本 公司或其相聯法團的股份、相關 股份及債券證中的權益及淡倉

To the best knowledge of the Directors, as at June 30, 2019. the interests or short positions of the Directors. Supervisors and the chief executives in any shares, underlying shares and debentures of the Company or any of its associated corporations (within the meaning of Part XV of the SFO), required (a) to be notified to the Company and the Hong Kong 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 (b) pursuant to section 352 of Part XV of the SFO, to be entered in the register required to be kept therein; or (c) pursuant to the Model Code set out in Appendix 10 to the Hong Kong Listing Rules to be notified to the Company and the Hong Kong Stock Exchange, were as follows:

據董事所知,於2019年6月30日,董 事、監事及最高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第 XV部)的任何股份、相關股份及債券證 中,擁有(a)須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香港聯交 所的權益或淡倉(包括根據證券及期貨條 例規定其被當作或視為擁有的權益及淡 倉);或[b]須根據證券及期貨條例第XV 部第352條的規定記錄於該條所述之登 記冊內的權益或淡倉;或[c]於須根據香 港上市規則附錄十所載標準守則須知會 本公司及香港聯交所的權益或淡倉如下:

Name 姓名	Nature of interest 權益性質	Number of Shares held 持有股份數目	Class of Shares 股份類別	Approximate % of Interest in the Company 佔本公司權益 概約百分比	Approximate % of the relevant class of Shares 佔相關股份類別 概約百分比
Directors 董事					
Mr. YANG Guoping ^{[3][9]} 楊國平先生 ^{[3][9]}	Beneficial owner 實益擁有人	2,097,861 (L)	A Shares A股	0.07%	0.09%
Mr. LIANG Jiawei ^{[4][9]} 梁嘉瑋先生 ^{[4][9]}	Beneficial owner 實益擁有人	222,300 (L)	A Shares A股	0.01%	0.01%
Ms. YU Min ^{[5][9]} 俞敏女士 ^{[5][9]}	Beneficial owner 實益擁有人	712,621 (L)	A Shares A股	0.02%	0.03%
Mr. ZHUANG Jianhao ^{[6][9]} 莊建浩先生 ^{[6][9]}	Beneficial owner 實益擁有人	115,000 (L)	A Shares A股	0.00%	0.00%
Mr. YANG Weibiao ^{[7][9]} 楊衛標先生 ^{[7][9]}	Beneficial owner 實益擁有人	54,000 (L)	A Shares A股	0.00%	0.00%
Supervisor 監事					
Mr. YANG Jicai ⁽⁸⁾⁽⁹⁾ 楊繼才先生 ⁽⁸⁾⁽⁹⁾	Beneficial owner 實益擁有人	500,306 (L)	A Shares A股	0.02%	0.02%
Ms. Zhao Fei 趙飛女士	Beneficial owner 實益擁有人	50,000 (L)	A Shares A股	0.00%	0.00%

DIRECTORS, SUPERVISORS, SENIOR MANAGEMENT AND EMPLOYEES 董事、監事、高級管理人員及僱員情況

Notes:

- (1) (L) Long position
- (2) As at June 30, 2019, the total number of issued shares of the Company was 2,952,434,675, including 2,418,791,675 A Shares and 533,643,000 H Shares.
- [3] Mr. Yang Guoping holds 14,229,800 shares in Shanghai Dazhong Business Management Employee Share Ownership Committee* (上海大眾企業管理有限公司職工持股會) (the "Employee Share Ownership Committee"), representing 9.55% of the total number of shares of the Employee Share Ownership Committee.
- (4) Mr. Liang Jiawei holds 112,100 shares in the Employee Share Ownership Committee, representing 0.07% of the total number of shares of the Employee Share Ownership Committee.
- (5) Ms. Yu Min holds 949,000 shares in the Employee Share Ownership Committee, representing 0.63% of the total number of shares of the Employee Share Ownership Committee.
- (6) Mr. Zhuang Jianhao holds 50,000 shares in the Employee Share Ownership Committee, representing 0.03% of the total number of shares of the Employee Share Ownership Committee.
- (7) Mr. Yang Weibiao holds 164,000 shares in the Employee Share Ownership Committee, representing 0.11% of the total number of shares of the Employee Share Ownership Committee.
- (8) Mr. Yang Jicai holds 137,600 shares in the Employee Share Ownership Committee, representing 0.09% of the total number of shares of the Employee Share Ownership Committee.
- (9) The Employee Share Ownership Committee is the beneficial owner of the 90% equity interests in Dazhong Business Management and is deemed to be interested in 495,143,859 A Shares held by Dazhong Business Management.

Saved as disclosed above, as at June 30, 2019, none of the Directors, Supervisors and the chief executives had other interests or short positions.

附註:

- [1] [L]一好倉
- [2] 於 2019 年 6 月 30 日 · 本公司已發行股份 總數為 2,952,434,675 股 · 其中包括A股 2,418,791,675股和H股533,643,000股。
- [3] 楊國平先生於上海大眾企業管理職工持股會 (「職工持股會」)中持有14,229,800股股份, 佔職工持股會總股數的9.55%。
- [4] 梁嘉瑋先生於職工持股會中持有112,100股股份,佔職工持股會總股數的0.07%。
- (5) 俞敏女士於職工持股會中持有949,000股股份,佔職工持股會總股數的0.63%。
- (6) 莊建浩先生於職工持股會中持有50,000股股份, 佔職工持股會總股數的0.03%。
- [7] 楊衛標先生於職工持股會中持有164,000股股份,佔職工持股會總股數的0.11%。
- [8] 楊繼才先生於職工持股會中持有137,600股股份,佔職工持股會總股數的0.09%。
- [9] 職工持股會為上海大眾企管90%股權之 實益擁有人並被視為於大眾企管持有的 495,143,859股A股中擁有權益。

除上述披露,於2019年6月30日,董 事、監事及最高行政人員均無其他權益 或淡倉。

PARTICULARS OF CORPORATE BONDS 公司債券相關情況

I. PROFILE OF CORPORATE BONDS

一. 公司債券基本情況

Unit: 100 million Currency: RMB

單位:億元 幣種:人民幣

					Balances	Interest	Repayment of	
Name of bond 債券名稱	Abbreviation 簡稱	Code 代碼	Date of issue 發行日	Due date 到期日	of bonds 債券餘額	rate (%) 利率(%)	principal and interest 還本付息方式	Trading place 交易場所
Public issuance of 2018 corporate bonds of Shanghai Dazhong Public Utilities (Group) Co., Ltd. (First Tranche) 上海大眾公用事業(集團) 股份有限公司2018年 公開發行公司債券 (第一期)	18 Gongyong 01 18公用01	143500	March 13, 2018 2018年3月13日	March 13, 2023 2023年3月13日	5	5.58	The interest of this bond is calculated annually, regardless of compound interest, and paid once every year. The principal will be returned upon maturity. The last interest will be paid together with the principal. 本期債券採用單利按年計息,不計復利,每年付息一次,到期一次還本,最後一期利息隨本金的兑付一起支付。	Shanghai Stock Exchange 上海證券交易所
Public issuance of 2018 corporate bonds of Shanghai Dazhong Public Utilities [Group] Co., Ltd. Type 1 (Second Tranche) 上海大眾公用事業(集團) 股份有限公司2018年 公開發行公司債券 (第二期)品種一	18 Gongyong 03 18公用03	143740	July 18, 2018 2018年7月18日	July 18, 2023 2023年7月18日	5.1	4.65	The interest of this bond is calculated annually, regardless of compound interest, and paid once every year. The principal will be returned upon maturity. The last interest will be paid together with the principal. 本期債券採用單利按年計息,不計復利,每年付息一次,到期一次還本,最後一期利息隨本金的兑付一起支付。	Shanghai Stock Exchange 上海證券交易所
Public issuance of 2018 corporate bonds of Shanghai Dazhong Public Utilities [Group] Co., Ltd. Type 2 [Second Tranche] 上海大眾公用事業(集團) 股份有限公司2018年 公開發行公司債券 (第二期)品種二	18 Gongyong 04 18公用04	143743	July 18, 2018 2018年7月18日	July 18, 2023 2023年7月18日	6.8	4.89	The interest of this bond is calculated annually, regardless of compound interest, and paid once every year. The principal will be returned upon maturity. The last interest will be paid together with the principal. 本期債券採用單利按年計息,不計復利,每年付息一次,到期一次還本,最後一期利息隨本金的兑付一起支付。	Shanghai Stock Exchange 上海證券交易所

PARTICULARS OF CORPORATE BONDS 公司债券相關情況

Payment of interests of corporate bonds

- (1) The Company has paid the interests for the first interest bearing period of the 2018 corporate bonds (first tranche) ("18 Public Utilities 01", code "143500.SH") on March 13, 2019. The coupon rate of current bonds was 5.58%, and the interest bearing period was from March 13, 2018 to March 12, 2019. During the Reporting Period, the payment of interest for current bonds had been completed.
- [2] The Company has paid the interests for the first interest bearing period of the public issuance of 2018 corporate bonds Type 1 (Second Tranche) ("18 Gongyong 03", code "143740.SH") and the public issuance of 2018 corporate bonds Type 2 (Second Tranche) ("18 Gongyong 04", code "143743.SH") on July 18, 2019. The coupon rate of current bonds was 4.65% and 4.89%, respectively, and the interest bearing period was from July 18, 2018 to July 17, 2019. As at the date of disclosure of the report, the payment of interest for current bonds had been completed.

II. CONTACT PERSON AND CONTACT DETAILS OF THE TRUSTEES IN CORPORATE BONDS AND CONTACT DETAILS OF THE CREDIT RATING AGENCY

公司債券付息兑付情况

- [1] 公司於2019年3月13日支付公司 2018年公開發行公司債券(第一 期)(債券簡稱「18公用01」,代碼 「143500.SH」)第一個計息期間的利 息。本期債券票面利率為5.58%, 計息期限為2018年3月13日至2019 年3月12日。報告期內,公司已完 成本期公司債券的兑息工作。
- [2] 公司於2019年7月18日支付公司 2018年公開發行公司債券(第二期) 品種一(債券簡稱「18公用03」,代 碼「143740.SH」)以及公司2018年 公開發行公司債券(第二期)品種 二(債券簡稱「18公用04」,代碼 「143743.SH」)的第一個計息期間 的利息。本期債券票面利率分別為 4.65%、4.89%,計息期限為2018 年7月18日至2019年7月17日。截止 本報告披露日,公司已完成本期公 司債券的兑息工作。
- 二. 公司債券受託管理聯繫人、聯繫 方式及資信評級機構聯繫方式

Trustee		
信 券受託管理	Ţ	

Name 名稱

Office address

辦公地址

Contact person

聯繫人 Contact number

聯繫電話

Haitong Securities Co., Ltd. ("Haitong Securities")

海通證券股份有限公司(「海通證券」)

Level 15, TianYuanXiangTai Tower, No. 5 Anding Road,

Chaoyang District, Beijing, the PRC

中國北京市朝陽區安定路5號天圓祥泰大廈15層

Lu Xiaojing, Liu Lei 陸曉靜、劉磊 86-010-88027267

Credit rating agency 資信評級機構 Name 名稱

Office address 辦公地址 China Chengxin Securities Rating Co., Ltd.

中誠信證券評估有限公司

Level 8, Anji Building, No.760 South Xizang Road,

Shanghai, the PRC

中國上海市西藏南路760號安基大廈8樓

PARTICULARS OF CORPORATE BONDS 公司债券相關情況

III. USE OF PROCEEDS FROM THE ISSUANCE OF CORPORATE BONDS

- 1. In March 2018, Shanghai Dazhong Public Utilities (Group) Co., Ltd. received proceeds of RMB500 million from the public issuance of the first tranche 2018 Corporate Bonds. The proceeds had been fully utilized as of the end of the Reporting Period (see the 2018 annual report of the Company for details). The utilization of such proceeds was in line with the intended use of proceeds set out in the Prospectus in relation to the Public Issuance of the 2018 Corporate Bonds (the First Tranche).
- 2. In July 2018, the Company conducted the public issuance of the second tranche of 2018 Corporate Bonds, among which, 18 Gongyong 03 raised proceeds of RMB510 million and 18 Gongyong 04 raised proceeds of RMB680 million. The proceeds had been fully utilized as of the end of the Reporting Period (see the 2018 annual report of the Company for details). The utilization of such proceeds was in line with the intended use of proceeds set out in the Prospectus in relation to the Public Issuance of the 2018 Corporate Bonds (the Second Tranche).

IV. RATING OF CORPORATE BONDS

During the Reporting Period, the Company entrusted China Chengxin to carry out the follow-up analysis on the credit status of the Company and corporate bonds (the first tranche) and (the second tranche) publicly issued by the Company in 2018. As approved by the Credit Rating Committee of China Chengxin Securities Rating, the credit rating of the Company remained as AAA with a stable rating outlook and the credit rating of the above bonds remained as AAA. For details, please see the Follow-up Credit Rating Report on the Public Issuance of 2018 Corporate Bonds (the First Tranche) and (the Second Tranche) of Shanghai Dazhong Public Utilities (Group) Co., Ltd. (2019) published by the Company on the website of the Shanghai Stock Exchange (www.sse.com.cn).

三. 公司债券募集資金使用情況

- 1. 2018年3月,上海大眾公用事業 (集團)股份有限公司2018年公開發 行公司債券(第一期)募集資金5億 元,截止報告期末已使用完畢(詳 見公司2018年年度報告)。募集資 金的使用符合《公司2018年公開發 行公司債券(第一期)募集説明書》 的使用計劃。
- 2. 2018年7月,公司發行2018年公開發行公司債券(第二期),其中,18公用03募集資金5.1億元,18公用04募集資金6.8億元。截止報告期末已使用完畢(詳見公司2018年年度報告)。募集資金的使用符合《公司2018年公開發行公司債券(第二期)募集説明書》的使用計劃。

四. 公司债券評級情況

報告期內,本公司委託中誠信對本公司 以及本公司已發行的「2018年公開發行 公司債券(第一期)」、「2018年公開發 行公司債券(第二期)」的信用狀況進 行了跟蹤分析。經中誠信證評信用 員會審定,維持本公司主體信用 為AAA,評級展望穩定,維持上司於 的信用等級為AAA。詳見本公司於上 證券交易所網站(www.sse.com.cn)股 露的《上海大眾公用事業(集團)股份第一 期)、(第二期)跟蹤評級報告[2019]》。

PARTICULARS OF CORPORATE BONDS 公司债券相關情況

V. CREDIT ENHANCEMENT MECHANISM, DEBT REPAYMENT PLANS AND OTHER RELEVANT INFORMATION OF THE CORPORATE BONDS DURING THE REPORTING PERIOD

In order to protect the legal rights of the bondholders, the Company has implemented the guarantee measures for repayment of the corporate bonds as set out below:

1. Formulating the Rules of Bondholders' Meeting

In accordance with requirements of the Measures for the Trading and Administration of Corporate Bonds, the Company has formulated the Rules of Bondholders' Meeting, which stipulates the scope, procedures and other important matters for bondholders to exercise their rights in the bondholders' meeting, and makes reasonable system arrangement for guaranteeing the timely and full repayment of principal and interests of the corporate bonds.

2. Engagement of the Bonds Trustee Manager

In accordance with the requirements of the Measures for the Trading and Administration of Corporate Bonds, the Company has engaged Haitong Securities as the bonds trustee manager of this tranche of bonds and entered into the Entrusted Bonds Management Agreement with Haitong Securities. During the term of this tranche of bonds, Haitong Securities shall protect the interests of the bondholders as agreed in accordance with the Entrusted Bonds Management Agreement.

五. 報告期內公司債券增信機制、償 債計劃及其他相關情況

為維護債券持有人的合法權益,公司為 本次債券採取了如下的償債保障措施:

1. 制定债券持有人會議規則

公司已按照《公司債券交易與管理辦法》的要求制定了《債券持有人會議規則》。《債券持有人會議規則》 約定了債券持有人通過債券持有人 會議行使權利的範圍、程序和其他 重要事項,為保障公司債券本息及 時足額償付做出了合理的制度安排。

2. 聘請債券受託管理人

公司已按照《公司債券交易與管理辦法》的規定,聘請海通證券擔任本次債券的債券受託管理人,並與海通證券訂立了《債券受託管理協議》。在本次債券存續期限內,由海通證券依照《債券受託管理協議》的約定維護本次債券持有人的利益。

PARTICULARS OF CORPORATE BONDS 公司债券相關情況

3. Setting up a Special Account for Fund Raising

To ensure timely repayment of the due principle and interest of this tranche of bonds, the Company has set up a special account for fund raising in the Xuhui branch of Shanghai Pudong Development Bank for receiving, storing, transferring of proceeds and repaying principle and interest of this tranche of bonds before issuing this tranche of bonds. Before the interest payment date or 7 trading days (T-7 days) before the date of payment of this tranche of bonds, the Company would transfer the repayment capital to the special account for fund raising in accordance with the confirmed interest/principle stated in the Prospectus of Tranche I of the Public Issuance of 2018 Corporate Bonds of Shanghai Dazhong Public Utilities (Group). Co., Ltd. and the Prospectus of Tranche II of the Public Issuance of 2018 Corporate Bonds of Shanghai Dazhong Public Utilities (Group). Co., Ltd., The bank governing the funds would review the funds in the special account for fund raising, and notify the Company in writing on the proceeds in the special account for fund raising at that date.

4. Strictly Executing the Fund Management Plan

After this bond issuance, the Company will further strengthen the management of asset and liability, liquidity management and the management on the use of proceeds according to its debt structure, and prepare annual and monthly plans for the use of proceeds according to the future maturity and payment demand of the principal and interest of bonds to ensure that the funds are utilized as scheduled and capitals are fully and timely prepared to be used for payment of interests and principals when due every year, in order to fully protect the interests of the investors.

5. Strict Disclosure of Information

The Company will follow the principle of true, accurate and complete information disclosure, so that the Company's solvency and use of proceeds will be supervised by bondholders, the bonds trustee manager and shareholders to prevent debt repayment risks.

3. 設立募集資金專戶

為了保證按時償還本次債券到期本 金和利息,公司將在本次債券發行 前在上海浦東發展銀行徐匯支行開 設募集資金專項賬戶,用於本次債 券募集資金的接收、存儲、劃轉與 本息償付。公司在本次债券的付息 日或兑付日前7個交易日(T-7日)之 前,按照《上海大眾公用事業(集 團)股份有限公司2018年公開發行 公司債券(第一期)募集説明書》、 《上海大眾公用事業(集團)股份有 限公司2018年公開發行公司債券 (第二期)募集説明書》中確定的利 息/本息金額向募集資金專項賬戶 中劃入償債資金,資金監管銀行將 檢查募集資金專項賬戶內的資金, 並於當日將募集資金專項賬戶內的 資金情況書面通知公司。

4. 嚴格執行資金管理計劃

本次債券發行後,公司將根據債務 有情況進一步加强公司集長 情管理等,並將根據債券本息 實實應付情況制定 實力 ,保證資金按計劃 ,保證資金按計劃用計 是額地準備償債資本金 , 時、利息支付以及到期 , 以充分保障投資者的利益。

5. 嚴格的信息披露

公司將遵循真實、準確、完整的信息披露原則,使公司償債能力、募 集資金使用等情況受到債券持有 人、債券受託管理人和股東的監督,防範償債風險。

PARTICULARS OF CORPORATE BONDS 公司债券相關情況

VI. MEETINGS OF CORPORATE BONDHOLDERS

Not applicable.

VII. DUTY PERFORMANCE OF THE TRUSTEES OF THE CORPORATE BONDS

The Company has engaged Haitong Securities Co., Ltd. as the trustee manager of the bonds "18 Gongyong 01", "18 Gongyong 03" and "18 Gongyong 04", and entered into the Entrusted Bonds Management Agreement with it. The bonds trustee manager performs its relevant duties in accordance with the Entrusted Bonds Management Agreement.

Haitong Securities issued the Report on the Trustee Management Affairs of 2018 Corporate Bonds (first tranche) of Shanghai Dazhong Public Utilities (Group) Co., Ltd. and 2018 Corporate Bonds (second tranche) of Shanghai Dazhong Public Utilities (Group) Co., Ltd. (2018), on June 28, 2019.

VIII. INFORMATION ON OVERDUE DEBT

Not applicable.

IX. INTEREST PAYMENT OF OTHER BONDS AND DEBT FINANCING INSTRUMENTS OF THE COMPANY

On August 10, 2017, the Company completed the issuance of the "first tranche of the 2017 medium-term notes of Shanghai Dazhong Public Utilities (Group) Co., Ltd.*" (see the website of Chinamoney at www.chinamoney.com. cn or the website of Shanghai Clearing House at www. shclearing.com). Abbreviation: 17 Shanghai Dazhong MTN001. Code: 101764040. Issuance amount: RMB0.6 billion. Issuance period: 3 years. Interest-bearing method: interest under the issue shall be calculated annually on the basis of simple interest instead of compound interest. Interest payment will be made once each year and the principal amount will be repaid in a one-off payment upon maturity. The last interest payment shall be made together with the principal repayment. Issue price: face value of RMB100. Coupon rate: 4.88%. The value date: August 11, 2017. Date of payment: August 11, 2020. As of the date of this report, the first tranche and the second tranche repayment of interest for these medium-term notes was completed.

六. 公司債券持有人會議召開情況

不適用。

七. 公司債券受託管理人履職情況

公司聘請海通證券股份有限公司作為公司「18公用01」、「18公用03」及「18公用04」的債券受託管理人,並簽訂了《債券受託管理協議》,債券受託管理人按照《債券受託管理協議》履行相應職責。

海通證券於2019年6月28日出具了《上海大眾公用事業(集團)股份有限公司2018公開發行公司債券(第一期)、上海大眾公用事業(集團)股份有限公司2018公開發行公司債券(第二期)受託管理事務報告(2018年度)》

八、關於逾期債項的說明

不適用。

九. 公司其他債券和債務融資工具的 付息兌付情況

公司於2017年8月10日完成了 「上海大眾公用事業(集團)股份 有限公司2017年度第一期中期 票據」的發行(詳見中國貨幣網 www.chinamonev.com.cn或上海清 算所網站www.shclearing.com), 本期融資券簡稱:17上海大眾 MTN001, 本期融資券代碼: 101764040,發行金額:6億元,發 行期限:3年,計息方式:採用單利 按年付息、不計復利,每年付息一 次,到期一次還本,最後一期利息 隨本金一起兑付。發行價格:面值 100元,票面利率: 4.88%, 起息日 期:2017年8月11日, 兑付日期: 2020年8月11日。截止本報告披露 日,該中期票據已完成第一期及第 二期兑息。

PARTICULARS OF CORPORATE BONDS 公司债券相關情況

- 2. On August 17, 2017, the Company completed the issuance of the "second tranche of the 2017 mediumterm notes of Shanghai Dazhong Public Utilities (Group) Co., Ltd.*" (see the website of Chinamoney at www.chinamoney.com.cn or the website of Shanghai Clearing House at www.shclearing.com). Abbreviation: 17 Shanghai Dazhong MTN002. Code: 101764045. Issuance amount: RMB0.5 billion. Issuance period: 3 years. Interest-bearing method: Interest under the Issue shall be calculated annually on the basis of simple interest instead of compound interest. Interest payment will be made once each year and the principal amount will repaid in a one-off payment upon maturity. The last interest payment shall be made together with the principal repayment. Issue price: face value of RMB100. Coupon rate: 4.85%. The value date: August 18, 2017. Date of payment: August 18, 2020, As of the date of this report, the first tranche and the second tranche repayment of interest for these medium-term notes was completed.
- 2. 公司於2017年8月17日完成了 「上海大眾公用事業(集團)股份 有限公司2017年度第二期中期 票據」的發行(詳見中國貨幣網 www.chinamoney.com.cn或上海清 算所網站www.shclearing.com), 本期融資券簡稱:17上海大眾 MTN002, 本期融資券代碼: 101764045,發行金額:5億元,發 行期限:3年,計息方式:採用單利 按年付息、不計復利,每年付息一 次,到期一次還本,最後一期利息 隨本金一起兑付。發行價格:面值 100元,票面利率: 4.85%, 起息日 期:2017年8月18日, 兑付日期: 2020年8月18日。截止本報告披露 日,該中期票據已完成第一期及第 二期兑息。

X. BANK CREDITS OF THE COMPANY DURING THE REPORTING PERIOD

During the Reporting Period, the Company was granted the facilities (inclusive of the translation of foreign currency) by banks of a total of RMB10,276,658,691.70 (at the beginning of 2019: RMB11,105,926,900.92), of which the amount of RMB4,465,838,533.95 (at the beginning of 2019: RMB4,921,971,267.03) has been utilized, and the unutilized amount was RMB5,810,820,157.75 as at June 30, 2019 (at the beginning of 2019: RMB6,183,955,633.89).

XI. PERFORMANCE OF COMMITMENTS OR UNDERTAKINGS AS SET OUT IN THE PROSPECTUS FOR ISSUING CORPORATE BONDS BY THE COMPANY DURING THE REPORTING PERIOD

During the Reporting Period, the Company has performed the relevant commitments or undertakings as set out in the Prospectus for issuing bonds.

XII. EFFECT OF SIGNIFICANT EVENTS OF THE COMPANY ON ITS OPERATION AND SOLVENCY

Not applicable.

十. 公司報告期內的銀行授信情況

報告期內,公司獲得銀行授信額度(含外幣折算)合計為人民幣10,276,658,691.70元(2019年初:人民幣11,105,926,900.92元),其中人民幣4,465,838,533.95元(2019年初:人民幣4,921,971,267.03元)為已動用,而於2019年6月30日人民幣5,810,820,157.75元(2019年初:人民幣6,183,955,633.89元)為未動用。

十一. 公司報告期內執行公司債券募集 說明書相關約定或承諾的情況

報告期內,公司已執行公司債券募集説 明書相關約定或承諾。

十二. 公司發生重大事項及對公司經營 情況和償債能力的影響

不適用。

CONDENSED CONSOLIDATED STATEMENTS OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME 簡明綜合損益及其他全面收益表

For the six months ended 30 June 2019 截至2019年6月30日止6個月

			Six months ended 30 June 截至6月30日止6個月		
		Notes 附註	2019 2019年 RMB'000 人民幣千元 (Unaudited) (未經審核)	2018 2018年 RMB'000 人民幣千元 (Unaudited) (未經審核) (Note) (附註)	
Revenue Cost of sales	收益 銷售成本	4	2,998,246 (2,483,016)	2,689,753 (2,291,067)	
Gross profit Other income and gains Selling and distribution costs Administrative expenses Investment income and gains, net Finance costs Share of results of associates	毛利 其他收入及收益 銷售及分銷成本 行政開支 投資收入及收益淨額 融資成本 分佔聯營公司業績	5 6 7 15	515,230 34,827 (93,220) (199,479) 31,548 (180,575) 199,582	398,686 27,312 (87,938) (166,323) 58,671 (148,246) 129,857	
Profit before income tax expense Income tax expense	除所得税開支前盈利 所得税開支	9	307,913 (33,874)	212,019 (38,762)	
Profit for the period	期內盈利		274,039	173,257	
Profit for the period attributable to: Owners of the Company Non-controlling interests	以下應佔期內盈利: 本公司擁有人 非控股權益		205,972 68,067 274,039	126,065 47,192 173,257	
Earnings per share Basic and diluted	每股盈利 基本及攤薄	12	RMB人民幣0.07元	RMB人民幣0.04元	

Note: The Group has initially applied IFRS 16 at 1 January 2019 using the modified retrospective approach. Under this approach, comparative information is not restated. See note 2.

附註: 本集團已於2019年1月1日使用經修改追溯方法首 次採用國際財務報告準則第16號。根據該方法, 並無重列比較資料。請參見附註2。

CONDENSED CONSOLIDATED STATEMENTS OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME 簡明綜合損益及其他全面收益表

For the six months ended 30 June 2019 截至2019年6月30日止6個月

Six months ended 30 June 截至6月30日止6個月

		2019 2019年 RMB'000 人民幣千元 (Unaudited) (未經審核)	2018 2018年 RMB'000 人民幣千元 (Unaudited) (未經審核) (Note) (附註)
Profit for the period	期內盈利	274,039	173,257
Other comprehensive income, net of tax:	其他全面收益, 扣除税項:		
Items that may be reclassified subsequently to profit or loss: Share of other comprehensive income of associates Change in fair value of financial	其後可能重新分類至 損益之項目: 分佔聯營公司 其他全面收益 按公允價值計入其他	68,577	(245,708)
assets at fair value through other comprehensive income (recycling) Exchange differences on translating foreign operations	全面收益的金融資產 公允價值變動(可回撥) 換算海外業務之 匯兑差額	16,239 42	8,188 2,872
Items that will not be reclassified to profit or loss: Change in fair value of equity instruments at fair value through other comprehensive income	將不會重新分類至 損益之項目: 按公允價值計入其他 全面收益的權益工具的 公允價值變動		
(non-recycling) Re-measurement losses on defined benefit obligations	(不可回撥) 界定福利承擔重新計量 虧損	16,412 (1,210)	(15,019)
Other comprehensive income for the period, net of tax	期內其他全面收益, 扣除税項	100,060	(249,667)
Total comprehensive income for the period	期內全面收益總額	374,099	[76,410]
Total comprehensive income for the period attributable to: Owners of the Company Non-controlling interests	以下應佔期內全面 收益總額: 本公司擁有人 非控股權益	305,807 68,292	(125,019) 48,609
		374,099	(76,410)

Note: The Group has initially applied IFRS 16 at 1 January 2019 using the modified retrospective approach. Under this approach, comparative information is not restated. See note 2.

附註: 本集團已於2019年1月1日使用經修改追溯方法首 次採用國際財務報告準則第16號。根據該方法, 並無重列比較資料。請參見附註2。

CONSOLIDATED STATEMENT OF FINANCIAL POSITION 綜合財務狀況表

As at 30 June 2019 於2019年6月30日

		Notes 附註	As at 30 June 2019 於2019年 6月30日 RMB'000 人民幣千元 (Unaudited) (未經審核)	As at 31 December 2018 於2018年 12月31日 RMB'000 人民幣千元 (Audited) (經審核) (Note) (附註)
Non-current assets Property, plant and equipment Right-of-use assets Investment properties Payments for leasehold land held for own use under operating leases	非流動資產 物業、廠房及設備 使用權資產 投資物業 根據經營租賃持作自用的 租賃土地付款	13	4,965,162 50,008 59,456 68,841	4,859,279 - 60,554 69,905
Goodwill Intangible assets Investments in associates	商譽 無形資產 於聯營公司的投資	14 15	14,049 961,447 7,420,454	14,049 952,919 7,096,229
Financial assets at fair value through other comprehensive income Trade receivables Lease receivables Amount due from grantor Long-term prepayment Deferred tax assets	按公允價值計入其他全面 收益的金融資產 貿易應收款項 租賃應收款項 應收予人款項 應收預付款項 長期預付款項 遞延稅項資產	16 17 18 19	122,216 145,525 730,362 522,671 1,954 38,034	441,850 145,525 888,543 543,020 6,041 35,495
Total non-current assets	非流動資產總值		15,100,179	15,113,409
Current assets Inventories Trade and bills receivable Lease receivables Prepayments and other receivables Amount due from grantor Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income Pledged deposits Cash and cash equivalents	流動資產 存貨 貿易應收款項及應收票據 租賃應收款項 預付款項及其他應收款項 應收授予人款項 接公允價值計入損益的 資產 按公允價值計入其他全 按公允價值計入其他 收益的資產 收益的資產 也抵押存款 現金及現金等價物	17 18 19 16 16 21 21	48,627 326,106 957,182 296,277 39,674 1,293,974 355,195 47,159 3,631,090	41,951 426,439 897,314 185,526 38,649 1,466,352 - 37,472 3,015,139
Total current assets	流動資產總值		6,995,284	6,108,842

CONSOLIDATED STATEMENT OF FINANCIAL POSITION 綜合財務狀況表

As at 30 June 2019 於2019年6月30日

		Notes 附註	As at 30 June 2019 於2019年 6月30日 RMB'000 人民幣千元 (Unaudited) (未經審核)	As at 31 December 2018 於2018年 12月31日 RMB'000 人民幣千元 (Audited) (經審核) (Note) (附註)
Current liabilities Borrowings Trade and bills payable Other payables Deferred income Contract liabilities Lease liabilities Employee defined benefits Current tax liabilities	流動負債 借款 質易應付款項及應付票據 其他應付款項 遞延的負債 配賃負債 租賃員定額福利 配期税項負債	22 24 25 26 27 2(d)	3,023,294 2,251,498 1,002,294 225,296 740,556 9,967 1,971 28,233	3,168,035 1,383,006 860,995 217,049 758,127 - 2,021 39,247
Total current liabilities	流動負債總額		7,283,109	6,428,480
Net current liabilities	流動負債淨額		(287,825)	(319,638)
Total assets less current liabilities	總資產減流動負債		14,812,354	14,793,771
Non-current liabilities Borrowings Corporate bonds and medium-bonds payable Other payables Deferred income Employee defined benefits Provision for restoration Lease liabilities Deferred tax liabilities	非流動負債 借款 應付公司債券及中期債券 其他應付款項 遞延以額福 僱員撥備 租賃負債 遞延稅項負債	22 23 25 26 2(d) 20	1,442,544 2,781,458 397,533 1,070,152 38,256 47,470 42,779 184,076	1,753,936 2,779,471 387,921 1,086,638 37,034 41,011 - 182,754
Total non-current liabilities	非流動負債總額		6,004,268	6,268,765
Net assets	資產淨值		8,808,086	8,525,006
Equity Share capital Reserves	權益 股本 儲備	28	2,952,435 4,687,890 7,640,325	2,952,435 4,451,079 7,403,514
Non-controlling interests Total equity	非控股權益權益總額		8,808,086	1,121,492 8,525,006

Note: The Group has initially applied IFRS 16 at 1 January 2019 using the modified retrospective approach. Under this approach, comparative information is not restated. See note 2.

附註: 本集團已於2019年1月1日使用經修改追溯方法首 次採用國際財務報告準則第16號。根據該方法, 並無重列比較資料。請參見附註2。

CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY 簡明綜合權益變動表

For the six months ended 30 June 2019 截至2019年6月30日止6個月

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

					т.	A 11/M D / (MO/H						
		Share capital 股本 RMB'000 人民幣千元	Capital reserve 資本儲備 RMB'000 人民幣千元	Statutory reserve 法定儲備 RMB'000 人民幣千元	Exchange reserve 匯兑儲備 RMB'000 人民幣千元	Investment revaluation reserve (recycling) 投資 重估相例 RMB'000 人民幣千元	Investment revaluation reserve [non-recycling] 投資重估 储備(不可回撥)RMB'000人民幣千元	Other reserve 其他儲備 RMB'000 人民幣千元	Retained earnings 保留盈利 RMB'000 人民幣千元	Total 合計 RMB'000 人民幣千元	Non-controlling interests 非控股權益 RMB'000 人民幣千元	Total 合計 RMB'000 人民幣千元
At 31 December 2017 Impact on initial application of IFRS 9	於 2017年12月31日 首次採用國際財務報告準則	2,952,435	1,138,015	800,268	3,671	30,285	-	1,032,791	1,227,112	7,184,577	1,118,704	8,303,281
impact of minat apparent of it no	第9號的影響	-	-	474	-	(31,793)	31,793	-	127,135	127,609	106,675	234,284
Restated balance as at 1 January 2018 Profit for the period	於2018年1月1日的經重列 結餘 期內溢利	2,952,435	1,138,015	800,742 -	3,671 -	(1,508) -	31,793	1,032,791	1,354,247 126,065	7,312,186 126,065	1,225,379 47,192	8,537,565 173,257
Other comprehensive income for the period: Share of other comprehensive	期內其他全面收益: 分佔聯營公司其他全面收益											
income of associates Change in fair value of financial assets Recycle of change in fair value of	金融資產公允價值變動劃轉	-	-	-	-	- 7,211	- (15,019)	(245,708) -	-	(245,708) (7,808)	- 1,418	(245,708) (6,390)
financial assets to profit or loss Exchange differences on translating foreign operations	至損益換算海外業務之匯兑差額	-	-	-	2,872	(441) -	-	-	-	[441] 2,872	-	(441) 2,872
Total comprehensive income for the period	期內全面收益總額	-	-	-	2,872	6,770	(15,019)	(245,708)	126,065	(125,020)	48,610	(76,410)
Capital injection from non-controlling interests 2017 final dividend declared	非控股權益注資 2017年已宣派末期股息	-	-	-	-	-	-	-	-	-	50,000	50,000
(note 11) Dividend paid to non-controlling interests	(附註11) 已付非控股權益的股息	-	-	-	-	-	-	-	(177,146)	[177,146]	(25,600)	(177,146) (25,600)
Transfer to statutory reserve Disposal of a non-wholly-owned	轉撥至法定儲備 出售非全資子公司	-	=	3,241 [4,131]	-	-	=	-	(3,241) 4,131	-	(103,639)	(103,639)
subsidiary Others	其他	-	-	[4,131]	-	-		[292]	207	(85)	(103,637)	(86)
At 30 June 2018 (unaudited)	於2018年6月30日(未經審核)	2,952,435	1,138,015	799,852	6,543	5,262	16,774	786,791	1,304,263	7,009,935	1,194,749	8,204,684

Note: The Group has initially applied IFRS 16 at 1 January 2019 using the modified retrospective approach. Under this approach, comparative information is not restated. See note 2.

附註: 本集團已於2019年1月1日使用經修改追溯方法首 次採用國際財務報告準則第16號。根據該方法, 並無重列比較資料。請參見附註2。

CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY 簡明綜合權益變動表

For the six months ended 30 June 2019 截至2019年6月30日止6個月

					Equ	•	owners of the Con 有人應佔權益	npany					
						FVOCI	FV0CI reserve					Non-	
		Share	Capital	Statutory	Exchange	reserve	(non-	Special	Other	Retained		controlling	
		capital	reserve	reserve	reserve	(recycling) 按公允價值計 入其他全面收	recycling) 按公允價值計 入其他全面收	reserve	reserve	earnings	Total	interests	Total
						益的儲備	益的儲備					非控股	
		股本	資本儲備	法定儲備	匯兑儲備	(可回撥)	(不可回撥)	特殊儲備	其他儲備	保留盈利	合計	權益	合計
		RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
		人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元
At 1 January 2019	於2019年1月1日	2,952,435	1,207,242	901,730	6,838	3,484	3,108	247	585,716	1,742,714	7,403,514	1,121,492	8,525,006
Profit for the period Share of other comprehensive income	期內溢利 分佔聯營公司其他全面	-	-	-	-	-	-	-	-	205,972	205,972	68,067	274,039
of associates	收益	-	-	-	-	-	-	-	68,577	-	68,577	-	68,577
Change in fair value of financial assets	金融資產公允價值變動	-	-	-	-	16,239	15,582	-	-	-	31,821	830	32,651
Exchange differences an translating	換算海外業務之匯兑差額				10						/0		(0
foreign operations Re-measurement losses on defined	重新計量界定福利承擔之	-	-	-	42		-	-	-	-	42	-	42
benefit obligations	虧損	_	_	_			-	-	(605)	_	(605)	(605)	(1,210)
•													
Total comprehensive income for the period	期內全面收益總額	-	-	-	42	16,239	15,582	-	67,972	205,972	305,807	68,292	374,099
Change in equity interest in a subsidiary	於一間子公司的股權變動	-	(75)	-	-	-	-	-	-	-	(75)	(85)	(160)
2018 final dividend declared (note 11)	2018年已宣派末期股息 (附註11)									(177,146)	(177,146)		(177,146)
Dividend paid to non-controlling interests	(Mittil) 已付非控股權益的股息									(1//,140)	(1//,140)	(25,400)	(177,146)
Others	其他	-	88,296	23,682		-	-	3,153	(299,992)	293,086	108,225	3,462	111,687
At 30 June 2019 (Unaudited)	於2019年6月30日												
	(未經審核)	2,952,435	1,295,463	925,412	6,880	19,723	18,690	3,400	353,696	2,064,626	7,640,325	1,167,761	8,808,086

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS 簡明綜合現金流量表

For the six months ended 30 June 2019 截至2019年6月30日止6個月

Six months ended 30 June 截至6月30日止6個月

		似王0月30	口工0個刀
		2019 2019年 RMB'000 人民幣千元 (Unaudited) (未經審核)	2018 2018年 RMB'000 人民幣千元 (Unaudited) (未經審核) (Note) (附註)
Profit before income tax expense	除所得税開支前盈利	307,913	212,019
Adjustments for:	就以下項目作出調整:		
Finance costs	融資成本	180,575	148,246
Share of results of associates	分佔聯營公司業績	(199,582)	(129,857)
Amortisation on payments for leasehold land	根據經營租賃持作自用的 租賃土地付款攤銷	1.047	1.042
held for own use under operating leases Amortisation on intangible assets	祖貝工地的款舞胡 無形資產攤銷	1,064 26,717	1,062 20,855
Depreciation of property, plant and equipment	物業、廠房及設備折舊	168,259	177,583
Depreciation of investment properties	投資物業折舊	1,098	1,099
Depreciation of right-of-use assets	使用權資產折舊	5,476	_
Impairment loss on trade receivables	貿易應收款項減值虧損		485
Recovery of impairment loss on loan receivables		-	(23,323)
Impairment loss on lease receivables	應收租賃款減值虧損	-	15,656
Impairment loss on prepayments and other receivables	預付款項及其他應收款項 減值虧損	_	340
Reversal of expected credit losses on financial	撥回金融資產的預期信貸虧損		
assets		(1,132)	_
Loss on disposal of property, plant and	出售物業、廠房及設備虧損	83	291
equipment Recovery of impairment loss on inventories	收回存貨減值虧損	- -	(189)
Loss on disposal of a subsidiary	出售子公司虧損	_	1,139
(Gain)/loss on disposal of financial assets	出售按公允價值計入損益的		1,107
at fair value through profit or loss	持作買賣金融資產		
held for trading	(收益)/虧損	(2,106)	(12,945)
Gain on disposal of government bonds	出售政府債券收益	-	[4,494]
Changes in fair value of financial assets	按公允價值計入損益的	4.007	/ 05 /
at fair value through profit or loss	金融資產的公允價值變動	1,396	4,956
Dividend income Other financial income	股息收入 其他財務收入	(30,820) (18)	(47,239) (88)
Exchange gain	五年	(3,138)	(11,899)
Financial income from wastewater	污水處理財務收入	(0,100)	(11,077)
treatment income	, 3 3 22-17(33)3 200	(7,388)	(7,639)
Financial income from public infrastructure	公共基礎設施項目財務收入		
projects		(15,705)	[16,696]
Bank interest income	銀行利息收入	(16,107)	(11,407)

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS 簡明綜合現金流量表

For the six months ended 30 June 2019 截至2019年6月30日止6個月

Six months ended 30 June 截至6月30日止6個月

		既至 0 /130	日正6周71
		2019 2019年 RMB'000 人民幣千元 (Unaudited)	2018 2018年 RMB'000 人民幣千元 (Unaudited)
		(未經審核)	(未經審核) (Note) (附註)
Operating profit before working capital changes Increase in inventories Decrease in trade and bills receivables	營運資金變動前經營盈利 存貨增加 貿易應收款項及應收票據減少	416,585 (8,240) 102,734	317,955 (3,605) 4,850
Increase in prepayments and other receivables Increase/(decrease) in trade and bills payables	預付款項及其他應收款項增加 貿易應付款項及應付票據	(107,640)	(68,303)
Increase in other payables Decrease in deferred income	增加/(減少) 其他應付款項增加 遞延收入減少	868,492 141,791 (8,239)	(360,828) 183,915 (16,032)
(Decrease)/Increase in amounts due to customers for contract work/contract liabilities	應付客戶合同工程/合同負債款項(減少)/增加	(17,571)	44,562
Cash generated from operations Bank interest income	經營所產生現金 銀行利息收入	1,387,912 16,107	102,514 11,407
Income taxes paid	已付所得税	(47,150)	(49,395)
Net cash flows generated from operating activities	經營活動所產生現金流量淨額	1,356,869	64,526
Cash flows from investing activities Proceeds from disposals of investments and	投資活動的現金流量 出售投資及金融資產所得款項		
financial assets Net receipt/(payment) in lease receivables	應收租賃款項之收款/(付款)	680,727	571,734
Net receipt in loan receivables	淨額 應收貸款款項之收款淨額	122,824	(521,883) 42,333
Increase in pledged deposit Proceeds from return on investment and	已抵押按金增加 投資及金融資產回報所得款項	(9,687)	-
financial assets Proceeds from disposals of property, plant and	出售物業、廠房及設備、	115,984	_
equipment, intangible assets and long-term investments Proceeds from repayment of amount due	無形資產及長期投資 所得款項 償還應收授予人款項所得款項	1,515	6,895
from grantor		10,469	18,348
Acquisition of property, plant and equipment and payments for leasehold land held for own use under operating leases	收購物業、廠房及設備及 根據經營租賃持作自用的 租賃土地付款	(312,603)	(278,466)
Acquisition of intangible assets Net proceeds from disposal of a subsidiary	購買無形資產 出售子公司收到款項淨額	(35,245)	100,447
Loan to an associate Payments for acquisition of new investments	向一聯營公司發放借款 收購新投資的付款	(613,105)	(19,800) (988,488)
Prepayment for acquisition of investments	預付投資款	(013,105)	(738,042)
Net cash flows used in investing activities	投資活動所用現金流量淨額	(39,121)	[1,806,922]

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS 簡明綜合現金流量表

For the six months ended 30 June 2019 截至2019年6月30日止6個月

Six months ended 30 June 截至6月30日止6個月

		2019 2019年	2018 2018年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
		(Unaudited)	(Unaudited)
		(未經審核)	(未經審核)
			(Note)
			(附註)
Cash flows from financing activities	融資活動的現金流量		
Acquisition of new bank borrowings	獲得新銀行借款	1,797,244	2,550,666
Proceeds from issue of 2018 corporate bonds	發行2018公司債券所得款項		500,000
Receipt of refund of pledged deposits for	收回用作銀行借款抵押的存款		
bank borrowings		-	209,010
Repayment of bank borrowings	償還銀行借款	(2,251,888)	(3,809,207)
Payments of interest expenses	支付利息開支	(214,401)	(89,453)
Dividends paid to non-controlling interests	支付予非控股權益股息	(25,400)	(25,600)
Payment of capital element of lease rentals paid	已付租金的資本部分付款	(2,885)	_
Payment of interest element of lease rentals paid		(1,278)	- F0 000
Capital injection from non-controlling interests	非控股權益注資 支付融資費用	(6,328)	50,000 (4,397)
Payments of financial charges	文的融具質用	(0,320)	[4,377]
Net cash flows used in financing activities	融資活動所用現金流量淨額	(704,936)	(618,981)
The cush mons used in initiality detirines	网络人口部11/10分0亚加亚11.15	(704)7007	(010,701)
Net increase/(decrease) in cash and	現金及現金等價物		
cash equivalents	增加/(減少)淨額	612,812	(2,361,377)
Exchange differences on translating	換算海外業務現金流量之	ŕ	
cash flows of foreign operations	進 兑差額	3,139	44,383
Cash and cash equivalents at beginning of period	期初現金及現金等價物	3,015,139	4,912,508
Cash and cash equivalents at end of period	期末現金及現金等價物	3,631,090	2,595,514

Note: The Group has initially applied IFRS 16 at 1 January 2019 using the modified retrospective approach. Under this approach, comparative information is not restated. See note 2.

附註: 本集團已於2019年1月1日使用經修改追溯方法首 次採用國際財務報告準則第16號。根據該方法, 並無重列比較資料。請參見附註2。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

1. CORPORATE INFORMATION

Shanghai Dazhong Public Utilities (Group) Co., Ltd. (the "Company") was established in the People's Republic of China (the "PRC") on 1 January 1992 as a joint stock limited liability company. On 4 March 1993, the Company was listed on the Shanghai Stock Exchange. Its registered office and the principal place of business activities is located at No. 518, Shangcheng Road, Pudong New District, Shanghai, the PRC and 8/F, Dazhong Building, 1515 Zhongshan West Road, Shanghai, the PRC respectively.

The Company's shares were listed on the Main Board of The Stock Exchange of Hong Kong Limited (the "SEHK") on 5 December 2016.

The Company is principally engaged in investment holding. The principal business activities of its subsidiaries (together with the Company, the "Group") included piped gas supply, wastewater treatment, public infrastructure projects and financial services

The unaudited condensed consolidated interim financial statements are presented in Renminbi ("RMB"), which is also the functional currency of the Company. All values are rounded to the nearest thousand except otherwise indicated.

The unaudited condensed consolidated interim financial statements have been prepared by the directors of the Company solely for the purpose of the listing of the H shares of the Company on the Main Board of the SEHK. As a result, the unaudited condensed consolidated interim financial statements may not be suitable for another purpose.

1. 公司資料

上海大眾公用事業(集團)股份有限公司 (「本公司」)於1992年1月1日在中華人民 共和國(「中國」)成立為股份有限責任公 司。於1993年3月4日,本公司於上海證 券交易所上市。其註冊辦事處及主要業 務活動地點分別位於中國上海浦東新區 商城路518號及中國上海中山西路1515 號大眾大廈8樓。

本公司股份於2016年12月5日在香港聯 合交易所有限公司(「聯交所」)主板上

本公司主要從事投資控股。其子公司(連 同本公司,統稱「本集團」)的主要業務 包括管道燃氣供應、污水處理、公共基 礎設施項目及金融服務。

未經審核簡明綜合中期財務報表以本公 司功能貨幣人民幣(「人民幣」)呈列。除 另有指明外,所有價值湊整至最接近千 **☆。**

未經審核簡明綜合中期財務報表已由本 公司董事純粹為本公司H股於聯交所主 板上市而編製。因此,未經審核簡明綜 合中期財務報表未必適合其他用途。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

2. BASIS OF PREPARATION AND ACCOUNTING POLICIES

The unaudited condensed consolidated interim financial statements have been prepared in accordance with International Accounting Standard ("IAS") 34 "Interim Financial Reporting" issued by the International Accounting Standards Board ("IASB") as well as with the applicable disclosure requirements of Appendix 16 to the Rules Governing the Listing of Securities on The SEHK (the "Listing Rules").

The accounting policies adopted for the preparation of the unaudited condensed consolidated interim financial statements are consistent with those set out in the Group's consolidated annual financial statements for the year ended 31 December 2018, except for adoption of new and revised International Financial Reporting Standards ("IFRSs") issued by the IASB which are effective to the Group for accounting periods beginning on or after 1 January 2019. The adoption of the new and revised IFRSs has some impact on the Group's results and financial position for the current or prior periods.

Details of the changes in accounting policies due to the adoption of new and revised IFRSs are set out in note 2(a) to 2(e).

The unaudited consolidated interim financial statements have been reviewed by the audit committee of the Company. It was authorised for issue on 30 August 2019.

The Group had net current liabilities of approximately RMB287,825,000 as at 30 June 2019. The Group meets its day-to-day work capital requirements through its bank borrowings. Its forecasts and projections, taking account of reasonably possible changes in trading performance, show that the Group should be able to operate within the level of its current banking facilities. The directors have a reasonable expectation that the Group has adequate financial resources to continue in operational existence for the foreseeable future, and therefore are of the view that it is appropriate to adopt the going concern basis in preparing the unaudited condensed consolidated financial statements. Further information on the Group's bank borrowings is set out in note 22.

2. 編製基準及會計政策

未經審核簡明綜合中期財務報表乃根據國際會計準則理事會(「國際會計準則理事會」)頒佈的國際會計準則(「國際會計準則」)第34號「中期財務報告」,及聯交所證券上市規則(「上市規則」)附錄16的適用披露規定而編製。

有關採納新訂及經修訂國際財務報告準則對會計政策的變動詳情載於附註2(a)至2(e)中。

未經審核綜合中期財務報表已經本公司 審計委員會審閱,並於2019年8月30日 獲授權刊發。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

2. BASIS OF PREPARATION AND ACCOUNTING **POLICIES (Continued)**

The HKICPA has issued a new IFRS, IFRS 16, Leases, and a number of amendments to IFRSs that are first effective for the current accounting period of the Group.

Except for IFRS 16, Leases, none of the developments have had a material effect on how the Group's results and financial position for the current or prior periods have been prepared or presented in this interim financial report. The Group has not applied any new standard or interpretation that is not vet effective for the current accounting period.

Changes in accounting policies

IFRS 16. Leases

IFRS 16 replaces IAS 17, Leases, and the related interpretations, HK(IFRIC) 4, Determining whether an arrangement contains a lease, HK(SIC) 15, Operating leases - incentives, and HK(SIC) 27, Evaluating the substance of transactions involving the legal form of a lease. It introduces a single accounting model for lessees, which requires a lessee to recognise a right-of-use asset and a lease liability for all leases, except for leases that have a lease term of 12 months or less ("short-term leases") and leases of low value assets. The lessor accounting requirements are brought forward from IAS 17 substantially unchanged.

The Group has initially applied IFRS 16 as from 1 January 2019. The Group has elected to use the modified retrospective approach and has therefore recognised the cumulative effect of initial application as an adjustment to the opening balance of equity at 1 January 2019. Comparative information has not been restated and continues to be reported under IAS 17.

2. 編製基準及會計政策(續)

香港會計師公會已頒佈一項新的國際財 務報告準則(國際財務報告準則第16號 和信)及數項國際財務報告準則的修訂, 並在本集團當前會計期間首次生效。

除國際財務報告準則第16號租賃外,該 等變動並未對本集團於本中期財務報告 中編製或呈列本期間或過往期間的業績 及財務狀況的方式產牛重大影響。本集 團並無採用任何在當前會計期間尚未生 效的新準則或詮釋。

會計政策變動

國際財務報告準則第16號和賃

國際財務報告準則第16號取代國際會計 準則第17號和賃及相關詮釋、香港(國 際財務報告詮釋委員會)第4號釐定安排 是否包括租賃、香港(詮釋常務委員會) 第15號經營租賃一優惠及香港(詮釋常 務委員會)第27號*評估涉及租賃法律形* 式交易的實質。其就承租人引入單一會 計模式,並規定承租人就所有租賃確認 使用權資產及租賃負債,惟租期為十二 個月或以下的租賃(「短期租賃」)及低價 值資產的租賃除外。出租人的會計規定 則大致保留國際會計準則第17號的規

本集團已自2019年1月1日起首次應用國 際財務報告準則第16號。本集團已選用 經修訂追溯法,並因而確認首次應用的 累積影響作為對於2019年1月1日權益期 初餘額的調整。比較資料未被重列日繼 續根據國際會計準則第17號呈報。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

2. BASIS OF PREPARATION AND ACCOUNTING **POLICIES (Continued)**

Changes in accounting policies (Continued)

IFRS 16. Leases (Continued)

Further details of the nature and effect of the changes to previous accounting policies and the transition options applied are set out below:

- (a) Changes in the accounting policies
 - (i) New definition of a lease

The change in the definition of a lease mainly relates to the concept of control. IFRS 16 defines a lease on the basis of whether a customer controls the use of an identified asset for a period of time, which may be determined by a defined amount of use. Control is conveyed where the customer has both the right to direct the use of the identified asset and to obtain substantially all of the economic benefits from that use.

The group applies the new definition of a lease in IFRS 16 only to contracts that were entered into or changed on or after 1 January 2019. For contracts entered into before 1 January 2019, the group has used the transitional practical expedient to grandfather the previous assessment of which existing arrangements are or contain leases.

Accordingly, contracts that were previously assessed as leases under IAS 17 continue to be accounted for as leases under IFRS 16 and contracts previously assessed as non-lease service arrangements continue to be accounted for as executory contracts.

2. 編製基準及會計政策(續)

會計政策變動(續)

國際財務報告準則第16號租賃(續)

有關過往會計政策變動的性質和影響及 所採用的過渡性選擇的進一步詳情載列 如下:

- [a] 會計政策的變動
 - (i) 和賃的新定義

和賃定義的變動主要與控制權 的概念有關。國際財務報告準 則第16號根據客戶是否在某一 時段內控制已識別資產的使用 (其可由指定使用量釐定)而對 租賃作出定義。當客戶有權指 示可識別資產的用途以及從該 用途中獲得絕大部分經濟利益 時,控制權即轉移。

國際財務報告準則第16號內租 **賃的新定義僅適用於本集團於** 2019年1月1日或之後訂立或變 更的合約。就於2019年1月1日 之前訂立的合約而言,本集團 已採用過渡性實際權宜方法, 以豁免屬租賃或包含租賃的現 有安排的過往評估。

因此,先前根據國際會計準則 第17號評估為租賃的合約繼續 根據國際財務報告準則第16號 入賬列為租賃,而先前評估為 非租賃服務安排的合約則繼續 入賬列為待履行合約。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

2. BASIS OF PREPARATION AND ACCOUNTING **POLICIES (Continued)**

Changes in accounting policies (Continued)

IFRS 16, Leases (Continued)

- (a) Changes in the accounting policies (Continued)
 - (ii) Lessee accounting

IFRS 16 eliminates the requirement for a lessee to classify leases as either operating leases or finance leases, as was previously required by IAS 17. Instead, the group is required to capitalise all leases when it is the lessee, including leases previously classified as operating leases under IAS 17, other than those short-term leases and leases of low-value assets. As far as the group is concerned, these newly capitalised leases are primarily in relation to property, plant and equipment.

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

2. 編製基準及會計政策(續)

會計政策變動(續)

國際財務報告準則第16號租賃(續)

- [a] 會計政策的變動(續)
 - (ii) 承租人會計處理方法

國際財務報告準則第16號剔除 先前國際會計準則第17號要求 承租人將租賃分類為經營租賃 或融資租賃的規定。反之,當 本集團為承和人,其須將所有 租賃資本化,包括先前根據國 際會計準則第17號分類為經營 租賃的租賃,惟該等短期租賃 及低價值資產租賃除外。就本 集團而言,該等新資本化租賃 乃主要與物業、廠房及設備有

常合約包含和賃部分及非和賃 部分,本集團選擇不區分非租 **信部分及將各和賃部分及仟何** 關聯非租賃部分入賬列為所有 和賃的單一和賃部分。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

2. BASIS OF PREPARATION AND ACCOUNTING POLICIES (Continued)

Changes in accounting policies (Continued)

IFRS 16, Leases (Continued)

- (a) Changes in the accounting policies (Continued)
 - (ii) Lessee accounting (Continued)

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

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

The right-of-use asset is subsequently stated at cost less accumulated depreciation and impairment losses, except for the following types of right-of-use asset:

- right-of-use assets that meet the definition of investment property are carried at fair value;
- right-of-use assets related to leasehold land and buildings where the group is the registered owner of the leasehold interest are carried at fair value; and
- right-of-use assets related to interests in leasehold land where the interest in the land is held as inventory are carried at the lower of cost and net realisable value.

2. 編製基準及會計政策(績)

會計政策變動(續)

國際財務報告準則第16號租賃(續)

- [a] 會計政策的變動(續)
 - (ii) 承租人會計處理方法(續)

使用權資產隨後按成本減累計 折舊及減值虧損列賬,惟以下 使用權資產類別除外:

- 符合投資物業定義之使用權資產按公允價值列賬;
- 與租賃土地及樓宇有關且本集團為租賃權益登記擁有人的使用權資產按公允價值列賬;及
- 與租賃土地權益有關且土 地權益持作存貨的使用權 資產按成本及可變現淨值 中的較低者列賬。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

2. BASIS OF PREPARATION AND ACCOUNTING **POLICIES (Continued)**

Changes in accounting policies (Continued)

IFRS 16. Leases (Continued)

- (a) Changes in the accounting policies (Continued)
 - (ii) Lessee accounting (Continued)

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

(iii) Leasehold investment property

Under IFRS 16, the group is required to account for all leasehold properties as investment properties when these properties are held to earn rental income and/or for capital appreciation ("leasehold investment properties"). The adoption of IFRS 16 does not have a significant impact on the group's financial statements as the group previously elected to apply IAS 40, *Investment properties*, to account for all of its leasehold properties that were held for investment purposes as at 31 December 2018. Consequentially, these leasehold investment properties continue to be carried at fair value

2. 編製基準及會計政策(續)

會計政策變動(續)

國際財務報告準則第16號租賃(續)

- [a] 會計政策的變動(續)
 - (ii) 承和人會計處理方法(續)

倘指數或利率變化引致未來和 賃付款出現變動,或本集團預 期根據剩餘價值擔保應付的估 計金額產生變化,或就本集團 是否合理確定將行使購買、續 租或終止選擇權的有關重新評 估產牛變化,則和賃負債將重 新計量。倘以此方式重新計量 租賃負債,則應當對使用權資 產的賬面值進行相應調整,而 倘使用權資產的賬面值已調減 至零,則應於損益列賬。

(iii) 租賃投資物業

根據國際財務報告準則第16 號, 倘和賃物業乃為賺取和金 收入及/或為資本增值而持 有,則本集團須將所有該等物 業以投資物業入賬(「租賃投資 物業」)。由於本集團先前選擇 應用國際會計準則第40號投資 物業對其所有於2018年12月31 日為投資目的而持有之租賃物 業進行會計處理, 因此採納國 際財務報告準則第16號對本集 團財務報表並無重大影響。故 此,該等租賃投資物業繼續以 公允價值列賬。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

2. BASIS OF PREPARATION AND ACCOUNTING POLICIES (Continued)

Changes in accounting policies (Continued)

IFRS 16, Leases (Continued)

- (a) Changes in the accounting policies (Continued)
 - (iv) Lessor accounting

In addition to leasing out the investment property referred to in paragraph (a)(iii) above, the group leases out a number of items of machinery as the lessor of operating leases. The accounting policies applicable to the group as a lessor remain substantially unchanged from those under IAS 17.

- (b) Critical accounting judgements and sources of estimation uncertainty in applying the above accounting policies
 - (i) Classification of interest in leasehold land and buildings held for own use

In accordance with IAS 16, *Property, plant and equipment*, the group chooses to apply either the cost model or the revaluation model as its accounting policy for items of property, plant and equipment held for own use on a class-by-class basis. Accordingly, they are regarded by the group as separate classes of asset for subsequent measurement policies in accordance with the above accounting policies, while rights to use properties under tenancy agreements are carried at depreciated cost.

2. 編製基準及會計政策(績)

會計政策變動(續)

國際財務報告準則第16號租賃(續)

- [a] 會計政策的變動(續)
 - (iv) 出租人會計處理方法

除出租上文第(a)(iii)段所述的 投資物業外,本集團作為經營 租賃的出租人出租若干機器項 目。本集團作為出租人適用的 會計政策大致與國際會計準則 第17號維持不變。

- (b) 應用上述會計政策時作出之重大會 計判斷及存在之估計不明朗因素之 來源
 - (i) 於持作自用租賃土地及樓宇的 權益之分類

For the six months ended 30 June 2019 截至2019年6月30日止6個月

2. BASIS OF PREPARATION AND ACCOUNTING **POLICIES (Continued)**

Changes in accounting policies (Continued)

IFRS 16. Leases (Continued)

- (b) Critical accounting judgements and sources of estimation uncertainty in applying the above accounting policies (Continued)
 - (ii) Determining the lease term

As explained in the above accounting policies, the lease liability is initially recognised at the present value of the lease payments payable over the lease term. In determining the lease term at the commencement date for leases that include renewal options exercisable by the group, the group evaluates the likelihood of exercising the renewal options taking into account all relevant facts and circumstances that create an economic incentive for the group to exercise the option, including favourable terms, leasehold improvements undertaken and the importance of that underlying asset to the group's operation. The lease term is reassessed when there is a significant event or significant change in circumstance that is within the group's control. Any increase or decrease in the lease term would affect the amount of lease liabilities and right-of-use assets recognised in future years.

2. 編製基準及會計政策(續)

會計政策變動(續)

國際財務報告準則第16號租賃(續)

- (b) 應用上述會計政策時作出之重大會 計判斷及存在之估計不明朗因素之 來源(續)
 - (ii) 誊定和期

誠如上述會計政策所闡述, 和 賃負債初步以租期內應付的租 **信付款現值推行確認。於包含** 本集團可行使的續租權的租賃 開始日期釐定租期時,本集團 會考慮形成經濟誘因促使本集 **專行使續租權之所有相關事實** 及情況(包括有利條款、已作 出之租賃裝修及該相關資產對 本集團經營之重要性),以評 估行使續租權的可能性。倘發 生重大事件或情況出現重大變 動而該等事件或變動受本集團 控制,則將重新評估和期。和 期的任何延長或縮短均會影響 於未來年度確認的租賃負債及 使用權資產金額。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

2. BASIS OF PREPARATION AND ACCOUNTING POLICIES (Continued)

Changes in accounting policies (Continued)

IFRS 16, Leases (Continued)

(c) Transitional impact

At the date of transition to IFRS 16 (i.e. 1 January 2019), the group determined the length of the remaining lease terms and measured the lease liabilities for the leases previously classified as operating leases at the present value of the remaining lease payments, discounted using the relevant incremental borrowing rates at 1 January 2019. The weighted average of the incremental borrowing rates used for determination of the present value of the remaining lease payments was 4.75%.

To ease the transition to IFRS 16, the group applied the following recognition exemption and practical expedients at the date of initial application of IFRS 16:

- (i) the group elected not to apply the requirements of IFRS 16 in respect of the recognition of lease liabilities and right-of-use assets to leases for which the remaining lease term ends within 12 months from the date of initial application of IFRS 16, i.e. where the lease term ends on or before 31 December 2019;
- (ii) when measuring the lease liabilities at the date of initial application of IFRS 16, the group applied a single discount rate to a portfolio of leases with reasonably similar characteristics (such as leases with a similar remaining lease term for a similar class of underlying asset in a similar economic environment); and
- (iii) when measuring the right-of-use assets at the date of initial application of IFRS 16, the group relied on the previous assessment for onerous contract provisions as at 31 December 2018 as an alternative to performing an impairment review.

2. 編製基準及會計政策(續)

會計政策變動(續)

國際財務報告準則第16號租賃(續)

[c] 過渡影響

於過渡至國際財務報告準則第16號當日(即2019年1月1日),本集團就先前分類為經營租賃的租賃按餘下租期及計量付款現值釐定餘下租期及計量租賃負債,並使用2019年1月1日之相關增量借款利率進行貼現。用於釐定餘下租賃付款現值之增量借款利率加權平均為4.75%。

為緩解國際財務報告準則第16號的 過渡,本集團於首次應用國際財務 報告準則第16號當日採用下列確認 豁免及可行權宜方法:

- (i) 本集團已選擇不就租賃(其餘下租期於首次應用國際財務報告準則第16號當日起計十二個月內屆滿(即租期於2019年12月31日或之前完結))確認租賃負債及使用權資產應用國際財務報告準則第16號的規定;
- [ii] 於計量首次應用國際財務報告 準則第16號當日之租賃負債 時,本集團對具有合理類似特 徵的租賃組合使用單一貼現率 (例如,在類似經濟環境下就 類似分類的相關資產採用類似 餘下租期的租賃):及
- [iii] 於首次應用國際財務報告準則 第16號日期計量使用權資產 時,本集團依賴先前於2018年 12月31日就虧損性合約撥備作 出的評估,以替代進行減值評 估。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

2. BASIS OF PREPARATION AND ACCOUNTING **POLICIES (Continued)**

Changes in accounting policies (Continued)

IFRS 16, Leases (Continued)

(c) Transitional impact (Continued)

The following table reconciles the operating lease commitments as disclosed in note 29(a) as at 31 December 2018 to the opening balance for lease liabilities recognised as at 1 January 2019:

2. 編製基準及會計政策(績)

會計政策變動(續)

國際財務報告準則第16號租賃(續)

[c] 過渡影響(續)

下表載列於2018年12月31日的經營 租賃承擔(如附註29(a)所披露)與於 2019年1月1日確認的租賃負債的期 初結餘之對賬:

> 1 January 2019 2019年1月1日 RMB'000

		人民幣千元
Operating lease commitments at 31 December 2018 Less: commitments relating to leases exempt from capitalisation:	於2018年12月31日的經營 租賃承擔 減:有關租賃豁免資本化 的承擔:	2,854
 short-term leases and other leases with remaining lease term ending on or before 31 December 2019 Add: lease payments for the additional periods where the group considers it reasonably certain that it will exercise the extension 	一短期租賃及餘下租期 於2019年12月31日或之 前屆滿的其他租賃 加:本集團認為可合理確定 其將行使延期選擇權之 額外期間的租賃付款	(1,137)
options	HX/1/MJHJHJHJHZY1J/M	58,246
Less: total future interest expenses	減:日後利息開支總額	[7,230]
Present value of remaining lease payments, discounted using the incremental borrowing rate at 1 January 2019	剩餘租賃付款現值,採用 於2019年1月1日的增量 借款利率貼現	52,733
Total lease liabilities recognised at 1 January 2019	於2019年1月1日確認的 租賃負債總額	52,733

For the six months ended 30 June 2019 截至2019年6月30日止6個月

2. BASIS OF PREPARATION AND ACCOUNTING **POLICIES (Continued)**

Changes in accounting policies (Continued)

IFRS 16, Leases (Continued)

(c) Transitional impact (Continued)

The right-of-use assets in relation to leases previously classified as operating leases have been recognised at an amount equal to the amount recognised for the remaining lease liabilities, adjusted by the amount of any prepaid or accrued lease payments relating to that lease recognised in the statement of financial position at 31 December

The group presents right-of-use assets that do not meet the definition of investment property in "other property, plant and equipment" and presents lease liabilities separately in the statement of financial position.

2. 編製基準及會計政策(續)

會計政策變動(續)

國際財務報告準則第16號租賃(續)

[c] 過渡影響(續)

有關先前分類為經營租賃之租賃的 使用權資產已按相等於就剩餘租賃 負債確認的金額確認,並就有關該 項租賃於2018年12月31日的財務狀 况表內確認的任何預付或應計租賃 付款金額作出調整。

本集團將不符合投資物業定義的使 用權資產於「其他物業、廠房及設 備」中呈列,及將租賃負債於財務 狀況表中單獨呈列。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

2. BASIS OF PREPARATION AND ACCOUNTING **POLICIES (Continued)**

Changes in accounting policies (Continued)

IFRS 16, Leases (Continued)

(c) Transitional impact (Continued)

The following table summarises the impacts of the adoption of IFRS 16 on the group's consolidated statement of financial position:

2. 編製基準及會計政策(續)

會計政策變動(續)

國際財務報告準則第16號租賃(續)

[c] 過渡影響(續)

下表概述採納國際財務報告準則第 16號對本集團綜合財務狀況表的影

Carrying	Capitalisation	Carrying
amount at	of operating	amount at
31 December	lease	1 January
2018	contracts	2019
於2018年		於2019年
12月31日的	經營租賃	1月1日的
賬面值	合約資本化	賬面值
RMB'000	RMB'000	RMB'000
人民幣千元	人民幣千元	人民幣千元

Line items in the consolidated statement of financial position impacted by the adoption of IFRS 16:	受採納國際財務報告準則 第16號影響的綜合財務 狀況表項目:			
Prepayment	預付款項	185,526	(321)	185,205
Current assets	流動資產	6,108,842	(321)	6,108,521
Right-of-use assets	使用權資產	-	53,054	53,054
Total non-current assets	非流動資產總值	15,113,409	53,054	15,166,463
Lease liabilities (current)	租賃負債(流動)	-	9,183	9,183
Current liabilities	流動負債	6,428,480	9,183	6,437,663
Net current liabilties	流動負債淨額	319,638	9,504	329,142
Total assets less current liabilities	總資產減流動負債	14,793,771	43,550	14,837,321
Lease liabilities (non-current)	租賃負債(非流動)		43,550	43,550
Total non-current liabilities	非流動負債總額	6,268,765	43,550	6,312,315
Net assets	資產淨值	8,525,006	-	8,525,006

For the six months ended 30 June 2019 截至2019年6月30日止6個月

2. BASIS OF PREPARATION AND ACCOUNTING **POLICIES (Continued)**

Changes in accounting policies (Continued)

IFRS 16, Leases (Continued)

(d) Lease liabilities

The remaining contractual maturities of the group's lease liabilities at the end of the reporting period and at the date of transition to IFRS 16 are as follows:

2. 編製基準及會計政策(續)

會計政策變動(續)

國際財務報告準則第16號租賃(續)

(d) 租賃負債

本集團租賃負債於報告期末及過渡 至國際財務報告準則第16號當日的 餘下合約到期情況載列如下:

		At 30 Jui 於2019年 Present		At 1 Janu 於2019年 Present	
		value of the minimum lease	Total minimum lease	value of the minimum lease	Total minimum lease
		payments 最低租賃 付款現值 RMB'000 人民幣千元	payments 最低租賃 付款總額 RMB'000 人民幣千元	payments 最低租賃 付款現值 RMB'000 人民幣千元	payments 最低租賃 付款總額 RMB'000 人民幣千元
Within 1 year	1年內	9,967	12,234	9,183	11,450
After 1 year but within 2 years After 2 years but within 5 years After 5 years	1年後但2年內 2年後但5年內 5年後	10,480 32,299 -	12,261 34,473 -	10,187 32,326 1,037	12,214 35,251 1,048
		52,746	58,968	52,733	59,963
Less: total future interest expenses	減:未來利息開支總額		(6,222)	-	(7,230)
Present value of lease liabilities	租賃負債現值		52,746		52,733

For the six months ended 30 June 2019 截至2019年6月30日止6個月

2. BASIS OF PREPARATION AND ACCOUNTING **POLICIES (Continued)**

Changes in accounting policies (Continued)

IFRS 16. Leases (Continued)

(e) Impact on the financial result and cash flows of the group

After the initial recognition of right-of-use assets and lease liabilities as at 1 January 2019, the group as a lessee is required to recognise interest expense accrued on the outstanding balance of the lease liability, and the depreciation of the right-of-use asset, instead of the previous policy of recognising rental expenses incurred under operating leases on a straight-line basis over the lease term. This results in a positive impact on the reported profit from operations in the group's consolidated statement of profit or loss, as compared to the results if IAS 17 had been applied during the year.

In the cash flow statement, the group as a lessee is required to split rentals paid under capitalised leases into their capital element and interest element. These elements are classified as financing cash outflows, similar to how leases previously classified as finance leases under IAS 17 were treated, rather than as operating cash outflows, as was the case for operating leases under IAS 17. Although total cash flows are unaffected, the adoption of IFRS 16 therefore results in a significant change in presentation of cash flows within the cash flow statement.

The following tables may give an indication of the estimated impact of adoption of IFRS 16 on the group's financial result and cash flows for the six months ended 30 June 2019, by adjusting the amounts reported under IFRS 16 in these interim financial statements to compute estimates of the hypothetical amounts that would have been recognised under IAS 17 if this superseded standard had continued to apply to 2019 instead of IFRS 16, and by comparing these hypothetical amounts for 2019 with the actual 2018 corresponding amounts which were prepared under IAS 17.

2. 編製基準及會計政策(續)

會計政策變動(續)

國際財務報告準則第16號租賃(續)

[e] 對本集團財務業績及現金流量的影

於2019年1月1日初步確認使用權資 產及和賃負債後,本集團(作為承 和人)須確認和賃負債未償還結餘 應計利息開支及使用權資產折舊, 而非根據過往政策按直線基準於租 期內確認經營和賃項下產生的租金 開支。這對本集團綜合損益表內呈 報的經營所得溢利產生正面影響 (相對於年內應用國際會計準則第 17號的業績)。

於現金流量表內,本集團(作為承 租人)須將資本化租賃項下支付的 租金分拆為資本部分及利息部分。 與先前根據國際會計準則第17號 分類為融資和賃的和約處理方式類 似,該等部分被分類為融資現金流 出而非國際會計準則第17號項下經 營租賃的經營現金流出。儘管現金 流量總額不受影響,惟採納國際財 務報告準則第16號對現金流量表內 的現金流量呈報帶來重大變動。

下表或可顯示採納國際財務報告準 則第16號對本集團截至2019年6月 30日止六個月的財務業績及現金流 量產生的估計影響,方法為對該等 中期財務報表中根據國際財務報告 準則第16號所呈報的金額作出調 整,以計算根據國際會計準則第17 號本應確認的估計假設金額(倘該 被取代準則(而非國際財務報告準 則第16號)於2019年繼續適用),以 及將該等2019年假設金額與根據國 際會計準則第17號編製的2018年實 際相應金額進行比較。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

2. BASIS OF PREPARATION AND ACCOUNTING **POLICIES (Continued)**

2. 編製基準及會計政策(續)

Changes in accounting policies (Continued)

會計政策變動(續)

IFRS 16, Leases (Continued)

國際財務報告準則第16號租賃(續)

(e) Impact on the financial result and cash flows of the group (Continued)

(e) 對本集團財務業績及現金流量的影 響(續)

				019 19年 Deduct: Estimated amounts		2018 2018年
		Amounts reported under IFRS 16 (A)	Add back: IFRS 16 depreciation and interest expense (B)	related to operating leases as if under IAS 17 (note 1) (C) 扣減: 猶如根據	Hypothetical amounts for 2019 as if under IAS 17 (D=A+B-C)	Compared to amounts reported for 2018 under IAS 17
		根據 根據 準則第16號 呈報的金額 (A) RMB'000 人民幣千元	加回: 國際財第16號 推開第刊利 新舊及開 明 (B) RMB'000 人民幣千元	國際 17號 和 19	猶如根據 國際會計7號作出的 2019年 假設金 (D=A+B-C) RMB'000 人民幣千元	與根據 國際會計2018年呈 金額比較 RMB'000 人民幣千元
Financial result for the six months ended 30 June 2019 impacted by the adoption of IFRS 16:	受採納國際財務報告準則 第16號影響的截至 2019年6月30日止 六個月財務業績:					
Cost of sales	銷售成本	(2,483,016)	3,124	(3,437)	(2,483,329)	2,291,067
Administrative expenses	行政開支	(199,479)	2,352	(2,641)	(199,768)	166,323
Finance costs	融資成本	(180,575)	1,278	-	(179,297)	148,246
Profit before taxation	除税前溢利	307,913	6,754	(6,078)	(308,589)	212,019
Profit for the year	年內溢利	274,039	6,754	(6,078)	(274,715)	173,257

For the six months ended 30 June 2019 截至2019年6月30日止6個月

2. BASIS OF PREPARATION AND ACCOUNTING **POLICIES (Continued)**

2. 編製基準及會計政策(績)

Changes in accounting policies (Continued)

會計政策變動(續)

IFRS 16, Leases (Continued)

國際財務報告準則第16號租賃(續)

(e) Impact on the financial result and cash flows of the group (Continued)

[e] 對本集團財務業績及現金流量的影 響(續)

		Amounts reported under IFRS 16 (A) 根據 國際財務報告	2019 2019年 Estimated amounts related to operating leases as if under IAS 17 (notes 1 & 2) (B) 猶如計準有 國際第17號有關 經營租	Hypothetical amounts for 2019 as if under IAS 17 (C=A+B) 猶如根據 國際會計學出的	2018 2018年 Compared to amounts reported for 2018 under IAS 17 與根據 國際會計準則 第17號的
		準則第16號 呈報的金額	估計金額 (附註1及2)	2019年 假設金額	2018年呈報 金額比較
		(A) RMB'000	(B) RMB'000	(C=A+B) RMB'000	RMB'000
		人民幣千元	人民幣千元	人民幣千元	人民幣千元
Line items in the condensed consolidated cash flow statement for the six months ended 30 June 2019 impacted by the adoption of IFRS 16:	受採納國際財務報告準則 第16號影響的截至 2019年6月30日止 六個月簡明綜合 現金流量表項目:				
Cash generated from operations	經營所產生現金	1,387,912	(4,163)	1,383,749	102,514
Net cash generated from operating activities Capital element of lease rentals paid Interest element of lease rentals paid	經營活動所產生現金淨額 已付租金資本部分 已付租金利息部分	1,356,869 (2,885) (1,278)	(4,163) 2,885 1,278	1,352,706 - -	64,526 - -
Net cash used in financing activities	融資活動所用現金淨額	(704,936)	4,163	(700,733)	(618,981)

For the six months ended 30 June 2019 截至2019年6月30日止6個月

2. BASIS OF PREPARATION AND ACCOUNTING **POLICIES (Continued)**

Changes in accounting policies (Continued)

IFRS 16. Leases (Continued)

(e) Impact on the financial result and cash flows of the group (Continued)

Note 1: The "estimated amounts related to operating leases" is an estimate of the amounts of the cash flows in 2019 that relate to leases which would have been classified as operating leases, if IAS 17 had still applied in 2019. This estimate assumes that there were no differences between rentals and cash flows and that all of the new leases entered into in 2019 would have been classified as operating leases under IAS 17, if IAS 17 had still applied in 2019. Any potential net tax effect is ignored.

Note 2: In this impact table these cash outflows are reclassified from financing to operating in order to compute hypothetical amounts of net cash generated from operating activities and net cash used in financing activities as if IAS 17 still applied.

3. SEGMENT INFORMATION

The Group determines its operating segment based on the reports reviewed by the Group's chief operating decision maker, which are the Company's executive directors that are used to make strategic decisions.

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

- Piped gas supply;
- Wastewater treatment:
- Public infrastructure projects;
- Investments:
- Transportation services; and
- Financial services.

2. 編製基準及會計政策(續)

會計政策變動(續)

國際財務報告準則第16號租賃(續)

[e] 對本集團財務業績及現金流量的影 響(續)

> 附註1: 「有關經營租賃的估計金額 | 為假如 國際會計準則第17號於2019年仍然 適用的情況下原應分類為經營租賃 的租約於2019年的現金流量估計金 額。該估計假設租金與現金流量之 間並無差異,且所有於2019年訂立 的新租約本應根據國際會計準則第 17號分類為經營租賃(倘國際會計 準則第17號於2019年仍然適用)。 任何潛在税務影響淨額已予忽略。

> 附註2: 於此影響表格中,該等現金流出由 融資重新分類為經營,以計算經營 活動所產生現金淨額及融資活動所 用現金淨額的假設金額(猶如國際 會計準則第17號仍然適用)。

3. 分部資料

本集團根據本集團的主要營運決策者所 審閱的報告釐定其經營分部,而主要營 運決策者為作出策略性決策的執行董事。

本集團擁有六個可呈報分部。由於各業 務提供不同產品及服務,所需的業務策 略亦不盡相同,因此各分部的管理工作 乃獨立進行。以下為本集團各可呈報分 部業務的概要:

- 管道燃氣供應;
- 污水處理;
- 公共基礎設施項目;
- 投資;
- 交通服務;及
- 金融服務。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

3. SEGMENT INFORMATION (Continued)

3. 分部資料(續)

(a) Business segment

(a) 業務分部

For the six months ended 30 June 2019 (Unaudited)	截至2019年6月30日 止6個月 (未經審核)	Piped gas supply 管道 燃氣供應 RMB'000 人民幣千元	Wastewater treatment 污水處理 RMB'000 人民幣千元	Public Infrastructure projects 公共基礎 設施項目 RMB'000 人民幣千元	Investments 投資 RMB'000 人民幣千元	Transportation services 交通服務 RMB'000 人民幣千元	Financial services 金融服務 RMB'000 人民幣千元	Segment total 分部合計 RMB'000 人民幣千元
Disaggregated by timing of revenue recognition: Point in time Over time Revenue from other sources	按確認收益時間分類: 於某時間點 按時間段 來自其他資源的收益	2,532,690 164,737 -	135,381 - 7,388	- 8,390 15,705	- - -	58,509 - -	- - 75,446	2,726,580 173,127 98,539
Revenue from external customers Inter-segment revenue	來自外部客戶的收益 分部間收益	2,697,427	142,769	24,095	-	58,509 -	75,446 -	2,998,246
Reportable segment revenue	可呈報分部收益	2,697,427	142,769	24,095	-	58,509	75,446	2,998,246
Reportable segment profit	可呈報分部溢利	178,122	72,750	14,025	4,599	150,766	41,874	462,136
Unallocated income/(expenses), net Unallocated interest income Unallocated interest expenses Profit before income tax expense Income tax expenses	未分配收入/(開支) 淨額 未分配利息收入 未分配利息開支 除所得税開支前溢利 所得税開支							(33,381) 9,372 (130,214) 307,913 (33,874)
Profit for the period	期內溢利							274,039
Reportable segment assets Unallocated cash and cash equivalents Corporate assets*	可呈報分部資產 未分配現金及現金等價物 公司資產*	8,169,636	1,311,623	639,387	5,043,453	2,751,725	1,876,406	19,792,230 1,956,832 346,401
Total assets	總資產							22,095,463
Reportable segment liabilities Unallocated borrowings Corporate bonds and medium- bonds payable Corporate liabilities#	可呈報分部負債 未分配借貸 應付公司債券及中期債券 公司負債#	5,129,590	467,035	58,444	334,207	69,427	1,407,791	7,466,494 2,601,700 2,781,458 437,725
Total liabilities	總負債							13,287,377

未經審核簡明綜合財務報表附註

For the six months ended 30 June 2019 截至2019年6月30日止6個月

3. SEGMENT INFORMATION (Continued)

3. 分部資料(續)

(a) Business segment (Continued)

(a) 業務分部(續)

For the six months ended 30 June 2019 (Unaudited)	截至2019年6月30日 止6個月 (未經審核)	Piped gas supply 管道 燃氣供應 RMB'000 人民幣千元	Wastewater treatment 污水處理 RMB'000 人民幣千元	Public Infrastructure projects 公共基礎 設施項目 RMB'000 人民幣千元	Investments 投資 RMB'000 人民幣千元	Transportation services 交通服務 RMB'000 人民幣千元	Financial services 金融服務 RMB'000 人民幣千元	Segment total 分部合計 RMB'000 人民幣千元
Other segment information:	其他分部資料:	/0.04/			(0.500)	4/5.0/0		400 500
Share of results of associates	分佔聯營公司業績	63,316	-	-	(9,702)	145,968	-	199,582
Interest income	利息收入	4,627	127	159	70	71	1,681	6,735
Interest expenses	利息開支	7,396	5,747	1,434	7,529	295	27,960	50,361
Investment income and gains, net	投資收入及收益淨額	-	-	-	31,548	-	-	31,548
Amortisation	難銷	935	24,601	-	-	189	97	25,822
Depreciation	折舊	156,804	1,811	1	1,370	7,080	44	167,110
(Reversal of) expected credit	(撥回)金融資產的預期	,	ŕ		,	,		,
losses on financial assets	信貸虧損	533	(2,287)	146	133	(10)	28	(1,457)
Loss on disposal of property,	出售物業,廠房及	000	(2,207)	140	100	(10)		(1,407)
plant and equipment	設備虧損	73				10		83
			•	•	2 400 704		•	
Investments in associates	於聯營公司的投資	1,688,724	44.400	-	3,199,781	2,531,949	-	7,420,454
Addition to non-current assets	添置非流動資產	244,248	11,189	-	-	5,441	123	261,001

- Corporate assets consisted of property, plant and equipment, investment property, goodwill, intangible assets and prepayments and other receivables for the amounts approximately RMB142.1 million, RMB39 million, RMB1.3 million, RMB3.2 million and RMB77.2 million respectively.
- Other unallocated corporate liabilities consisted of other payables, salary payables, dividend and interest payable, and deferred tax liabilities for the amounts approximately RMB125.1 million, RMB4.4 million, RMB291.1 million and RMB1.2 million respectively.
- 公司資產包括物業、廠房及設備約人 民幣142.1百萬元、投資物業約人民幣 39百萬元、商譽約人民幣1.3百萬元、 無形資產約人民幣3.2百萬元,及預付 款項及其他應收款項約人民幣77.2百萬
- 其他未分配公司負債包括其他應付款項 約人民幣125.1百萬元、應付薪酬約人 民幣4.4百萬元、應付股息及利息約人 民幣291.1百萬元及遞延税項負債約人 民幣1.2百萬元。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

3. SEGMENT INFORMATION (Continued)

3. 分部資料(續)

(a) Business segment (Continued)

(a) 業務分部(續)

Disaggregated by timing of revenue recognition: 投資股份 日本	For the six months ended 30 June 2018 (Unaudited)	截至2018年6月30日 止6個月 (未經審核)	Piped gas supply 管道 燃氣供應 RMB'000 人民幣千元	Wastewater treatment 污水處理 RMB'000 人民幣千元	Public Infra- structure projects 公共基礎 設施項目 RMB'000 人民幣千元	Investments 投資 RMB'000 人民幣千元	Transportation services 交通服務 RMB'000 人民幣千元	Financial services 金融服務 RMB'000 人民幣千元	Segment total 分部合計 RMB'000 人民幣千元
Point in time		按確認收益時間分類:							
Reportable segment revenue 可呈報分卸收益	Point in time Over time	按時間段	174,674	-		- - -	- - -	- - 55,327	182,061
Reportable segment profit 可呈報分部盈利 127,632 41,559 9,777 108,078 74,729 13,213 374,988 Unallocated income/leapenses , net Unallocated income/leapenses , net Unallocated income/leapenses , net Unallocated interest income						-	-		2,689,753
Unallocated income/lexpenses), net	Reportable segment revenue	可呈報分部收益	2,484,120	126,223	24,083	-	-	55,327	2,689,753
Unallocated interest income	Reportable segment profit	可呈報分部盈利	127,632	41,559	9,777	108,078	74,729	13,213	374,988
Income tax expense 所得税開支 [38,762] Profit for the period 期內盈利 [173,257] Reportable segment assets 可呈報分部資產 5,879,811 1,371,647 666,788 5,436,947 2,487,845 2,061,343 17,904,381 Unallocated cash and cash equivalents 大分配現金及現金等價物 1,730,207 公司資產* [149,688] Total assets 總資產 [19,784,276] Reportable segment liabilities 可呈報分部負債 3,166,951 724,377 342,843 321,943 - 265,802 4,821,916 Unallocated borrowings 未分配借款 3,757,557 Corporate bonds, medium term and short-term bonds payable Corporate liabilities* 公司負債* 公司負債* 3,71,736	Unallocated interest income	未分配利息收入							3,196
Reportable segment assets 可呈報分部資產 5,879,811 1,371,647 666,788 5,436,947 2,487,845 2,061,343 17,904,381 1,730,207 Corporate assets* 公司資產* 149,688 Total assets 總資產 19,784,276 Reportable segment liabilities 可呈報分部負債 3,166,951 724,377 342,843 321,943 - 265,802 4,821,916 Unallocated borrowings 未分配借款 意材公司債券、中期及短期債券 short-term bonds payable Corporate liabilities* 公司負債* 公司負債* 公司負債*	· · · · · · · · · · · · · · · · · · ·								
Unallocated cash and cash equivalents Corporate assets* Total assets 総資產 Total assets 総資產 Total assets 総資產 Total assets 総資産 Total assets Reportable segment liabilities 可呈報分部負債 3,166,951 724,377 342,843 321,943 - 265,802 4,821,916 Unallocated borrowings 未分配借款 Corporate bonds, medium term and short-term bonds payable Corporate liabilities* 公司負債 公司会 公司会 公司会 公司会 公司会 公司会 公司会 公司	Profit for the period	期內盈利							173,257
Reportable segment liabilities 可呈報分部負債 3,166,951 724,377 342,843 321,943 - 265,802 4,821,916 Unallocated borrowings 未分配借款 3,757,557 Corporate bonds, medium term and short-term bonds payable Corporate liabilities 公司負債 公司負債 3,166,951 724,377 342,843 321,943 - 265,802 4,821,916 3,757,557 Corporate liabilities 3,757,557	Unallocated cash and cash equivalents	未分配現金及現金等價物	5,879,811	1,371,647	666,788	5,436,947	2,487,845	2,061,343	1,730,207
Unallocated borrowings 未分配借款 3,757,557 Corporate bonds, medium term and short-term bonds payable Corporate liabilities* 公司負債* 371,736	Total assets	總資產							19,784,276
Corporate liabilities [#] 公司負債 [#] 公司負債 [#] 371,736	Unallocated borrowings	未分配借款	3,166,951	724,377	342,843	321,943	-	265,802	
Total liabilities 總負債 11.579.592		公司負債。							
The state of the s	Total liabilities	總負債							11,579,592

未經審核簡明綜合財務報表附註

For the six months ended 30 June 2019 截至2019年6月30日止6個月

3. SEGMENT INFORMATION (Continued)

3. 分部資料(續)

(a) Business segment (Continued)

(a) 業務分部(續)

For the six months ended	截至2018年6月30日			Public Infra-				
30 June 2018	止6個月	Piped gas	Wastewater	structure		Transportation	Financial	Segment
(Unaudited)	(未經審核)	supply 管道	treatment	projects 公共基礎	Investments	services	services	total
		燃氣供應	污水處理	設施項目	投資	交通服務	金融服務	分部合計
		RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
		人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元
Other segment information:	其他分部資料:							
Share of results of associates	分佔聯營公司業績	9,211	_	_	45,917	74,729	-	129,857
Interest income	利息收入	2,115	147	255	3,814	-	1,880	8,211
Interest expenses	利息開支	6,939	11,923	6,774	2,745	-	27,704	56,085
Investment income and gains, net	投資收入及收益淨額	-	-	-	58,671	-	-	58,671
Amortisation	攤銷	822	19,681	-	-	-	-	20,503
Depreciation	折舊	173,956	1,523	1	-	-	-	175,480
(Reversal of) expected credit losses	(撥回)金融資產的預期							
on financial assets	信貸虧損	170	316	143	[4]	-	(7,667)	(7,042)
Recovery of impairment loss on inventories	撥回存貨減值虧損	[189]	-	-	-	-	-	(189)
Investments in associates	於聯營公司的投資	400,932	-	-	-	2,374,123	2,487,845	5,262,900
Additional to non-current assets	添置非流動資產	179,527	3,445	-	_	-	-	182,972

For the six months ended 30 June 2019 截至2019年6月30日止6個月

3. SEGMENT INFORMATION (Continued)

(a) Business segment (Continued)

- Corporate assets consisted of property, plant and equipment, investment property, payments for leasehold land held for own use under operating leases, goodwill, intangible assets, deferred tax and prepaid other taxes and prepayments and other receivables for the amounts approximately RMB82.3 million, RMB40.3 million, RMB3.3 million, RMB1.3 million, RMB9.5 million, RMB10.9 million and RMB0.7 million respectively.
- Other unallocated corporate liabilities consisted of other payables, salary payables, dividend and interest payable and others and deferred tax liabilities for the amounts approximately RMB3.8 million, RMB2.8 million, RMB282.5 million and RMB82.6 million respectively.

(b) Geographic information

Geographical information is not presented since all of the Group's revenue from external customers is generated in the PRC. The non-current asset information is based on the location of the assets and excludes financial instruments and deferred tax assets. Nearly all of the non-current assets of the Group are located in the PRC, which is the Company's country of domicile.

(c) Information about major customers

The Group has a number of customers and there is no significant revenue derived from specific external customers during the six months ended 30 June 2019 and 2018

3. 分部資料(績)

(a) 業務分部(續)

- 公司資產包括物業、廠房及設備約人民 幣82.3百萬元、投資物業約人民幣40.3 百萬元、根據經營租賃持作自用的租賃 土地付款約人民幣3.3百萬元、商譽約 人民幣1.3百萬元、無形資產約人民幣 9.5百萬元,遞延税項及其他預付税款 約人民幣10.9百萬元及預付款項及其他 應收款項約人民幣0.7百萬元。
- 其他未分配公司負債包括其他應付款項 約人民幣3.8百萬元、應付薪酬約人民 幣2.8百萬元、應付股息及利息及其他 約人民幣282.5百萬元及遞延税項負債 約人民幣82.6百萬元。

(b) 地區資料

本集團所有來自外部客戶的收益均 產生自中國,因此並無呈列地區數 據。非流動資產數據乃按資產所在 地計算, 並不包括金融工具及遞延 税項資產。本集團幾乎所有非流動 資產均位於中國,即本公司的註冊 國家。

(c) 主要客戶資料

本集團有多名客戶,且於截至2019 年及2018年6月30日止六個月概無 來自特定外部客戶之重大收益。

未經審核簡明綜合財務報表附註

For the six months ended 30 June 2019 截至2019年6月30日止6個月

4. REVENUE

Revenue represents the net invoiced value of goods sold, after discounts and returns; the value of services rendered; an appropriate proportion of contract revenue of construction contracts; and interest income earned from provision of finance during the six months ended 30 June 2018.

An analysis of revenue is as follows:

4. 收益

收益指截至2018年6月30日止6個月出 售貨品並扣除折扣及退貨後的淨發票價值:所提供服務的價值:建設合同的合 同收益之適用部分;及提供融資所得的 利息收入。

收益分析如下:

Six months ended 30 June 截至6月30日止6個月

		赵王0万30	日正6周7
		2019 2019年 RMB'000 人民幣千元 (Unaudited) (未經審核)	2018 2018年 RMB'000 人民幣千元 (Unaudited) (未經審核)
Revenue from contracts with customers Disaggregated by major products or service line	客戶合約收入 按主要產品及服務線劃分的 明細		
Piped gas supply: Sale of gas fuel Gas pipeline construction income Gas connection income (note 26) Sale of related products Wastewater treatment:	管道燃氣供應: 氣體燃料銷售 燃氣管道建設收入 燃氣接駁收入(附註26) 相關產品銷售 污水處理:	2,512,687 50,574 114,163 20,003	2,285,058 63,874 110,800 24,388
Operations income	運營收入	135,381	118,584
Public infrastructure projects: Operations income	公共基礎設施項目 : 運營收入 運輸服務 :	8,390	7,387
Transportation services: Transportation services income	建制服份 運輸服務收入	58,509	
		2,899,707	2,610,091
Revenue from other sources	其他來源的收益		
Wastewater treatment: Financial income	污水處理: 財務收入	7,388	7,639
Public infrastructure projects: Financial income	公共基礎設施項目: 財務收入	15,705	16,696
Financial services: Interest income and related revenue Financial leasing related income	金融服務: 利息收入及相關收益 融資租賃相關收入	- 75,446	1,323 54,004
		98,539	79,662
		2,998,246	2,689,753
Timing of revenue recognition: Goods or services transferred at a point in time Service transferred over time	收入確認時間 : 於某時間點轉讓的貨品或 服務 按時間段轉讓的服務	2,726,580 173,127	2,428,030 182,061
		2,899,707	2,610,091

For the six months ended 30 June 2019 截至2019年6月30日止6個月

5. OTHER INCOME AND GAINS

5. 其他收入及收益

Six months ended 30 June

截至6月30日止6個月

		2019	2018
		2019年	2018年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
		(Unaudited)	(Unaudited)
		(未經審核)	(未經審核)
Bank interest income	銀行利息收入	16,107	11,407
Government grants	政府補貼	8,857	540
Loss on disposal of property, plant and	出售物業、廠房及設備		
equipment	虧損	(83)	(291)
Rental income	租金收入	4,441	2,724
Others	其他	5,505	12,932
		34,827	27,312

6. INVESTMENT INCOME AND GAINS, NET

6. 投資收入及收益淨額

Six months ended 30 June

截至6月30日止6個月

		2019 2019年 RMB'000 人民幣千元 (Unaudited) (未經審核)	2018 2018年 RMB'000 人民幣千元 (Unaudited) (未經審核)
Gain/(loss) on disposal of financial assets, net: — Financial assets at fair value through profit or loss — Government bonds Loss on disposal of a subsidiary	出售金融資產的收益/(虧損) 淨額: 一按公允價值計入損益的 金融資產 一政府債券 出售一間子公司虧損	2,106 - -	12,945 4,494 (1,139)
		2,106	16,300
Change in fair value of financial assets at fair value through profit or loss Dividend income Other financial income	按公允價值計入損益的 金融資產公允價值變動 股息收入 其他財務收入	(1,396) 30,820 18 31,548	(4,956) 47,239 88 58,671

For the six months ended 30 June 2019 截至2019年6月30日止6個月

7. FINANCE COSTS

7. 融資成本

Six months ended 30 June

截至6月30日止6個月

2019	2018
2019年	2018年
RMB'000	RMB'000
人民幣千元	人民幣千元
(Unaudited)	(Unaudited)
(未經審核)	(未經審核)
180,722	149,628
(147)	(1,382)
180.575	148.246

Interest on bank borrowings and corporate bonds

Less: Amounts capitalised (note)

銀行借款及公司債券利息

減:資本化金額(附註)

Note: Borrowing costs capitalised during the period arose on the general borrowing pool and was calculated by applying a capitalisation rate of 5.60% (30 June 2018: 4.90%) for expenditure on qualifying assets in the

附註:期內資本化之借貸成本乃來自一般借貸, 並根據本期間的5.60%(2018年6月30日: 4.90%)之資本化比率就合資格資產之開支計 質。

8. EMPLOYEE COMPENSATION COSTS

8. 僱員薪酬成本

Six months ended 30 June

截至6月30日止6個月

2019	2018
2019年	2018年
RMB'000	RMB'000
人民幣千元	人民幣千元
(Unaudited)	(Unaudited)
(未經審核)	(未經審核)
223,662	144,427
51,306	45,342
34,434	33,335
309,402	223,104

Wage, salaries and allowances Retirement benefit scheme contribution Other benefits

工資、薪金及津貼 退休福利計劃供款 其他福利

For the six months ended 30 June 2019 截至2019年6月30日止6個月

9. PROFIT BEFORE INCOME TAX EXPENSE

9. 除所得稅開支前盈利

Profit before income tax expense is arrived at after charging/ (crediting):

除所得税開支前盈利已扣除/(計入):

Six months ended 30 June 截至6月30日止6個月

2019

2018

201	9年	2010/=
		2018年
RMB'	000	RMB'000
人民幣		人民幣千元
(Unaudi	edJ	(Unaudited)
	核)	(未經審核)
Inventories recognised as expense 確認為開支之存貨 2,030,	67	1,871,526
		1,071,020
	164	1,062
Amortisation on intangible assets 無形資產攤銷(計入行政開支及		
(included in administrative expenses and 銷售成本)		
	117	20.055
	17	20,855
Depreciation of property, plant and 物業、廠房及設備折舊		
equipment 168,	259	177,583
Depreciation of investment properties 投資物業折舊 1,	198	1,099
	76	· _
	,, 0	
Operating lease rental expenses in respect of 樓宇之經營租賃租金開支		
buildings	02	4,891
Recovery of impairment loss on inventories 撥回存貨減值虧損	_	(189)
Reversal of expected credit losses		
	32)	(6,842)
UII IIIIdiicidi dosets	321	[0,042]

Note: The group has initially applied IFRS 16 at 1 January 2019 using the modified retrospective approach. Under this approach, comparative information is not restated. See note 2.

附註:本集團已於2019年1月1日使用經修改追溯方 法首次採用國際財務報告準則第16號。根據 該方法,並無重列比較資料。請參見附註2。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

10. INCOME TAX EXPENSE

Income tax expense

The amount of income tax expense in the unaudited condensed consolidated statement of profit or loss and other comprehensive income represents:

10. 所得稅開支

於未經審核簡明綜合損益及其他全面收益表中之所得稅開支金額指:

Six months ended 30 June 截至6月30日止6個月

2019 2019年 RMB'000 人民幣千元 (Unaudited) (未經審核)	2018 2018年 RMB'000 人民幣千元 (Unaudited) (未經審核)
35,986	44,759
150	141
- (2,262)	- (6,138)
33,874	38,762

PRC enterprise income tax
— tax for the period
— under-provision in respect of prior
— periods

Hong Kong profits tax
— tax for the period
Deferred tax (note 20)

中國企業所得税
—期內税項
—過往期間撥備不足

所得税開支

Profits of subsidiaries established in the PRC are subject to PRC enterprise income tax based on the statutory rate of 25% during the six months ended 30 June 2019 and 2018.

Profits of subsidiaries established in Hong Kong are subject to Hong Kong Profits tax at the statutory rate of 16.5% during the six months ended 30 June 2019 and 2018.

Hong Kong Profits Tax is calculated at 16.5% of the estimated assessable profits for both years.

On 21 March 2018, the Hong Kong Legislative Council passed The Inland Revenue (Amendment) (No. 7) Bill 2017 (the "Bill") which introduces the two-tiered profits tax rates regime. The Bill was signed into law on 28 March 2018 and was gazetted on the following day.

Under the two-tiered profits tax rates regime, the first HK\$2 million of profits of qualifying corporations will be taxed at 8.25%, and profits above HK\$2 million will be taxed at 16.5% [2018: 16.5%]. The profits of corporations in Hong Kong not qualifying for the two-tiered profits tax rates regime will continue to be taxed at a flat rate of 16.5%.

於中國成立之子公司於截至2019年及 2018年6月30日止6個月之盈利須按法定 税率25%繳納中國企業所得税。

於香港成立之子公司於截至2019年及 2018年6月30日止6個月之盈利須按法定 税率16.5%繳納香港利得税。

香港利得税乃根據兩個年度的估計應課 税溢利的16.5%計算。

於2018年3月21日,香港立法會通過2017年税務(修訂)(第7號)條例草案(「該草案」),其引入兩級利得税率制度。該法案於2018年3月28日簽署成為法律且於翌日刊登憲報。

根據兩級利得税制度,合資格集團實體的首2,000,000港元溢利將以8.25%的稅率徵稅,而超過2,000,000港元之溢利將以16.5%(2018年:16.5%)的稅率徵稅。未有符合兩級利得稅率制度資格的集團實體的溢利繼續按劃一稅率16.5%徵稅。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

10. INCOME TAX EXPENSE (Continued)

The income tax expense can be reconciled to the profit before income tax expense per the unaudited condensed consolidated statement of profit or loss and other comprehensive income as follows:

10. 所得稅開支(續)

所得税開支與根據未經審核簡明綜合損 益及其他全面收益表之税前盈利對賬如 下:

Six months ended 30 June 截至6月30日止6個月

		2019 2019年 RMB'000 人民幣千元 (Unaudited) (未經審核)	2018 2018年 RMB'000 人民幣千元 (Unaudited) (未經審核)
Profit before income tax expense	除所得税開支前盈利	307,913	212,019
Tax calculated at the PRC statutory rate of 25% (30 June 2018: 25%) Effect of non-taxable income Effect of non-deductible expenses Tax effect of share of results of associates Utilisation of tax losses previously not recognised Tax effect of tax losses not recognized Tax effect on changes on fair value of financial assets, impairment loss on assets and timing difference on	按中國法定税率25%(2018年 6月30日:25%)計算之税項 毋須課税收入之影響 不可抵扣開支之影響 不可抵扣開支之影響 分佔聯營公司業績之稅務影響 動用過往未確認之稅項虧損 未確認稅項虧損之稅務影響 未確認對金融資產公允價值 變動、資產減值虧損及僱員 福利時間差異之稅務影響	76,978 (780) 634 (49,896) (28,857) 39,064	53,005 (6,641) 1,059 (29,167) (310) 25,557
employee benefits Effect of tax exemptions granted to	授予一間子公司之税項豁免之	648	373
a subsidiary (note) Effect of different tax rates of subsidiaries	影響(附註) 於其他司法權區經營之子公司	(2,396)	(3,078)
operating in other jurisdictions Under-provision in respect of prior periods	之不同税率影響 過往期間撥備不足	(1,671) 150	(2,177) 141
Income tax expense	所得税開支	33,874	38,762

For the six months ended 30 June 2019 截至2019年6月30日止6個月

10. INCOME TAX EXPENSE (Continued)

Notes:

- According to Article 27(2) and (3) of the relevant Enterprise Income Tax Law in China, Xuzhou Jiawang Public Water Operation Co., Ltd. is engaged in the sewage treatment of Xuzhou Jiawang Phase II Project and has been approved by the State Taxation Bureau for 100% tax exemption of Enterprise Income Tax for the period from June 2017 to May 2020 and reduction by 50% of the Enterprise Income Tax for the period from June 2020 to May 2023.
- According to Article 27(2) and (3) of the relevant Chinese Enterprise Income Tax Law, the second phase sewage treatment project of Pizhou Fountainhead Water Operation Co., Ltd has been approved by the State Taxation Bureau for 100% tax exemption of Enterprise Income Tax for the period from August 2016 to July 2019 and 50% tax reduction from 20 August 2022 to July 2022.
- According to Article 27(2) and (3) of the relevant Chinese Enterprise Income Tax Law, the third phase sewage treatment project of Shanghai Dazhong Jiading Sewage Co., Ltd has been approved by the State Taxation Bureau for 100% tax exemption of Enterprise Income Tax for the period from 2016 to 2018 and 50% tax reduction from 2019 to 2021.
- Xuzhou Qingshanguan Dazhong Water Operation Co., Ltd. is engaged in the sewage treatment of Xuzhou Qingshanguan Project. The company would enjoy 100% tax exemption of Enterprise Income Tax for the period from January 2019 to December 2021 and reduction by 50% of the Enterprise Income Tax for the period from January 2022 to December 2024 as result of its satisfaction of the conditions set out in paragraphs 2 and 3 of article 27 of Enterprise Income Tax Law of the PRC for Enterprise Income Tax reduction and exemption.

11. DIVIDENDS

Interim dividend

中期股息

For the six months ended 30 June 2019 and 2018, there is no proposed or declared dividend. The unaudited condensed consolidated statement of changes in equity on page 94 to page 95 presents the declared but unpaid dividend RMB177,146,000 for the year 2018, representing RMB0.06 per ordinary share.

10. 所得稅開支(續)

附註:

- 根據相關中國企業所得税法第二十七條第 (2)、(3)款所述,徐州市賈汪大眾水務運營 有限公司從事徐州市賈汪二期項目的污水處 理,已獲得國家稅務局批准,免徵2017年6月 至2020年5月企業所得税,減半徵收2020年6 月至2023年5月企業所得税。
- 根據相關中國企業所得税法第二十七條第 (2)、(3)款所述,邳州源泉污水處理廠二期 污水處理項目已獲得國家税務局批准,免徵 2016年8月至2019年7月企業所得税,減半徵 收2019年8月至2022年7月企業所得税。
- 根據相關中國企業所得税法第二十七條第 (2)、(3)款所述,上海大眾嘉定污水處理廠 三期污水處理項目已獲國家税務局批准,免 徵2016年至2018年企業所得税,減半徵收 2019年至2021年企業所得税。
- 徐州青山泉大眾水務運營有限公司從事徐州 市青山泉項目的污水處理,符合《中華人民共 和國企業所得税法》第二十七條第(2)、(3)款 所述減免企業所得税的條件,免徵2019年1月 至2021年12月企業所得税,減半徵收2022年 1月至2024年12月企業所得税。

11. 股息

Six months ended 30 June 截至6月30日止6個月

2019 2019年 RMB'000 人民幣千元 (Unaudited) (未經審核)

2018 2018年 RMB'000 人民幣千元 (Unaudited) (未經審核)

截至2019年及2018年6月30日止6個月 並無擬派或宣派中期股息。在第94頁至 第95頁未經審核簡明綜合權益變動表內 呈列的宣派及未付2018年度股息人民幣 177.146.000元, 每股普通股人民幣0.06 元。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

12. EARNINGS PER SHARE

12. 每股盈利

The calculation of the basic and diluted earnings per share attributable to the ordinary equity holders of the Company is based on the following data:

本公司普诵股股東應佔每股基本及攤薄 盈利乃按以下數據計算:

Six months ended 30 June

截至6月30日止6個月

	2019 2019年 RMB'000 人民幣千元 (Unaudited) (未經審核)	2018年 2018年 RMB'000 人民幣千元 (Unaudited) (未經審核)
IJ	205,972	126,065
IJ	2,952,434,675	2,952,434,675

Earnings

Profit for the purposes of basic and 用以計算每股基本及攤薄盈利 diluted earnings per share (RMB'000) 之利潤(人民幣千元)

Number of shares

股份數目

Weighted average number of ordinary shares 用以計算每股基本及攤薄盈利 for the purposes of basic and diluted 之普通股加權平均數 earnings per share

The diluted earnings per share is equal to the basic earnings per share because the Company had no dilutive potential shares outstanding for all periods presented.

本公司於所有呈列期間概無發行在外的 潛在攤薄股份,所以每股攤薄盈利等於 每股基本盈利。

未經審核簡明綜合財務報表附註

For the six months ended 30 June 2019 截至2019年6月30日止6個月

13. PROPERTY, PLANT AND EQUIPMENT

13. 物業、廠房及設備

		Building	Leasehold improvements 租賃	Motor vehicles	Gas pipelines and machinery 燃氣	Equipment, furniture and fixtures 設備、	Construction in progress	Total
		樓宇	物業裝修	汽車	管道及機械	家俬及裝置	在建工程	合計
		RMB'000	RMB'000	RMB '000	RMB'000	RMB'000	RMB'000	RMB'000
		人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元
Cost	成本							
At 1 January 2018	於2018年1月1日	156,219	12,727	63,475	6,962,529	49,016	783,343	8,027,309
Additions#	添置	143	5,923	5,376	10,360	5,461	240,939	268,202
Transfer of construction in progress	轉讓在建工程	217,497	-	4,526	386,200	5,073	(613,296)	-
Acquired through business combination	透過業務合併收購	-	_	37,499	-	373	-	37,872
Disposal of subsidiaries	出售子公司	_	_	_	_	[434]	_	(434)
Disposals	出售	-	(2,536)	[11,861]	(27,721)	[6,922]	-	[49,040]
At 31 December 2018 and 1 January 2019	於2018年12月31日及2019年1月1日	373,859	16,114	99,015	7,331,368	52,567	410,986	8,283,909
Additions#	添置。	-	251	5,282	1,381	1,191	267,634	275,739
Transfer of construction in progress	轉讓在建工程	-	-	143	233,784	108	(234,035)	-
Written off	撤銷		[297]	[1,280]	(2,870)	[72]		(4,519)
At 30 June 2019	於2019年6月30日	373,859	16,068	103,160	7,563,663	53,794	444,585	8,555,129
Assumed to determine the send in a single-	甲牡化苯乙烯店							
Accumulated depreciation and impairment	累計折舊及減值 於2018年1月1日	69,955	9,219	27,464	2,968,537	20 171		2.105.277
At 1 January 2018 Charge for the year	於2018年1月1日 年內扣除	7,395	9,219 2,356	12,666	327,380	30,171 5,038	_	3,105,346 354,835
Disposal of subsidiaries	出售子公司	1,370	2,000	12,000	327,300	(337)	_	(337)
Written back on disposals	出售時撥回	_	(2,071)	(10,292)	(16,349)	(6,502)	_	(35,214)
THIRCH BOOK ON AISPOSAGE	напідн		(2)07.17	(10,272)	(10)011)	(0,002)		(00)211)
At 31 December 2018 and 1 January 2019	於2018年12月31日及2019年1月1日	77,350	9,504	29,838	3,279,568	28,370	-	3,424,630
Charge for the period	期內扣除	5,305	2,143	9,956	145,354	5,501	-	168,259
Written off	撤銷	_	[296]	-	[2,626]	-	_	(2,922)
At 30 June 2019	於2019年6月30日	82,655	11,351	39,794	3,422,296	33,871	-	3,589,967
Net book value	賬面淨值	001.007	/ 17417	10.077	/ 4/4 0/8	10.000	/// 505	/ 0/F 1/0
At 30 June 2019 (Unaudited)	於2019年6月30日(未經審核)	291,204	4,717	63,366	4,141,367	19,923	444,585	4,965,162
At 31 December 2018 (Audited)	於2018年12月31日(經審核)	296,509	6,610	69,177	4,051,800	24,197	410,986	4,859,279

For the six months ended 30 June 2019 截至2019年6月30日止6個月

13. PROPERTY, PLANT AND EQUIPMENT (Continued)

Right-of-use assets

As discussed in note 2, the group has initially applied IFRS 16 using the modified retrospective method and adjusted the opening balances at 1 January 2019 to recognise right-of-use assets relating to leases which were previously classified as operating leases under IAS 17. In addition, the depreciated carrying amount of the finance leased assets which were previously included in other property, plant and equipment is also identified as right-of-use assets. Further details on the net book value of the group's right-of-use assets by class of underlying asset are set out in note 2.

During the six months ended 30 June 2019, the group entered into a number of lease agreements for use of offices, and therefore recognised the additions to right-of-use assets of RMB2.430.000.

13. 物業、廠房及設備(續)

使用權資產

誠如附註2所述,本集團使用經修改追 溯方法初步應用國際財務報告準則第16 號, 並調整2019年1月1日的期初結餘 以確認與和賃有關的使用權資產(先前 根據國際會計準則第17號分類為經營租 賃)。此外,先前計入其他物業、廠房及 設備的融資租賃資產之已貶值賬面金額 亦已被識別為使用權資產。有關本集團 使用權資產(按相關資產類別劃分)的賬 面淨值的進一步詳情載於附註2。

截至2019年6月30日止六個月,本集 團訂立多項租賃協議以作辦公室用 涂,因此確認使用權資產增加人民幣 2,430,000元。

未經審核簡明綜合財務報表附註

For the six months ended 30 June 2019 截至2019年6月30日止6個月

14. INTANGIBLE ASSETS

14. 無形資產

		Wastewater treatment concession rights (note a) 污水處理 特許經營權	Cargo rental license (note b) 貨物 租賃許可	Computer software	Technical knowhow	Total
		(附註a) RMB'000 人民幣千元	(附註b) RMB'000 人民幣千元	電腦軟件 RMB'000 人民幣千元	技術知識 RMB'000 人民幣千元	合計 RMB'000 人民幣千元
Cost At 1 January 2018 Acquisition through business	成本 於2018年1月1日 透過業務合併收購	675,709	-	16,983	5,646	698,338
combination Additions	添置	345,673	65,686 -	472 6,207	-	66,158 351,880
At 31 December 2018 and 1 January 2019 Additions	於2018年12月31日及 2019年1月1日 添置	1,021,382 33,607	65,686 -	23,662 1,638	5,646 -	1,116,376 35,245
At 30 June 2019	於2019年6月30日	1,054,989	65,686	25,300	5,646	1,151,621
Accumulated amortization and impairment	累計攤銷及減值					
At 1 January 2018 Charge for the year	於2018年1月1日 年內扣除	100,419 47,211	- -	7,386 2,795	5,646	113,451 50,006
At 31 December 2018 and 1 January 2019 Charge for the period	於2018年12月31日及 2019年1月1日 期內扣除	147,630 24,787	- -	10,181 1,930	5,646	163,457 26,717
At 30 June 2019	於2019年6月30日	172,417	_	12,111	5,646	190,174
Net book value At 30 June 2019 (Unaudited)	賬面淨值 於2019年6月30日(未經審核)	882,572	65,686	13,189	-	961,447
At 31 December 2018 (Audited)	於2018年12月31日(經審核)	873,752	65,686	13,481	_	952,919

For the six months ended 30 June 2019 截至2019年6月30日止6個月

14. INTANGIBLE ASSETS (Continued)

Note:

(a) The Group's service concession arrangements are concession arrangements for wastewater treatment plants with various local government authorities in the PRC under IFRIC 12 "Service Concession Arrangements". The concession rights arose from seven wastewater treatment plants located in different cities in the PRC, namely Jiading, Sanbahe, Qingshanquan, Jiawang, Peixian, Pizhou and Lianyungang. Except for the wastewater plant in Pizhou which is operated under TOT arrangement, the rest are operated under BOT arrangements.

For wastewater treatment plants that are operated under BOT arrangements, the Group (the operator) was granted rights to construct, operate and maintain those wastewater plants for a period of 20 to 30 years. The operator has the obligation to treat the required amount of wastewater and also to ensure the treated water fulfills the standard quality requirements of the grantors. The service fees are based on the extent of services rendered and subject to the approval from the relevant local government authorities. The infrastructure of the wastewater treatment plant, including the plant and equipment, know-how, operations manual, hand-over report, design of infrastructure and related documents and any significant residual interest for the wastewater treatment plant, will be transferred to the grantors or any grantors appointed agencies at the end of the concession period at nil or minimal consideration. The operator has the obligation to maintain and restore the wastewater treatment plants to their operational condition upon transferring to the grantors at the end of the concession period. These BOT arrangements do not contain renewal options. The arrangements will be early terminated only when a party breaches the relevant contracts or due to unforeseeable circumstances. All the operating rights of the above BOT arrangements are recognised as "intangible assets" in the consolidated financial statements.

For wastewater treatment plant in Pizhou, which is operated under TOT arrangement, the operator acquired the plant and was granted rights to operate and maintain the plant for a period of 30 years. The operator has the obligation to treat the required amount of wastewater and also to ensure the treated water fulfils the standard quality requirements of the grantor. The service fees are based on the extent of services rendered and subject to the approval from the relevant local government authority. The infrastructure of the wastewater treatment plant, including the plant and equipment, know-how, operations manual, hand-over report, design of infrastructure and related documents and any significant residual interest for the wastewater treatment plant, will be transferred to the grantor or any grantor appointed agencies at the end of the concession period at nil consideration. The operator has the obligation to maintain and restore the wastewater treatment plant to its operational condition upon transferring to the grantor at the end of the concession period. The TOT arrangement does not contain renewal options. The arrangement will be early terminated only when a party breaches the contract or due to unforeseeable circumstances. The operating right of the above TOT arrangement is recognised as "intangible assets" in the consolidated financial statements

No advance payments were made to the grantors for getting the above BOT and TOT arrangements.

(b) The Intangible assets of RMB65,686,000 represent 938 cargo rental licenses for BH-plated vehicles, 7 cargo rental licenses for dangerous goods vehicles and 11 cargo rental licenses for light vehicles, all these license are with infinitive useful lives.

14. 無形資產(績)

附註:

[a] 本集團的服務特許經營安排是根據國際財務 報告詮釋委員會12號「服務特許經營安排」 與中國多個當地政府部門訂立的污水處理廠 的特許經營安排。特許經營權來自位於中國 不同城市的七間污水處理廠,即嘉定、三八 河、青山泉、賈汪、沛縣、邳州及連雲港。 除位於邳州的污水處理廠根據TOT安排經營 外,其他為根據BOT安排經營。

> 就根據BOT安排經營的污水處理廠而言,本 集團(經營方)獲授權建設、運營及維護該等 污水處理廠,為期20至30年。經營方有義 務處理所要求的廢水量並亦須確保經處理水 符合授予人的標準質量要求。服務費基於所 提供服務的程度,須待有關當地政府部門批 准。污水處理廠基礎設施包括廠房及設備、 技術知識、操作指南、交接報告、基礎設施 設計及相關文件及污水處理廠的任何重大剩 餘權益將於特許經營期末以零代價或最小代 價轉讓予授予人或授予人指定的任何代理。 經營方有義務於特許經營期末轉讓予授予 人時維修及修復污水處理廠至其正常運行狀 態。該等BOT安排並不包含重續權。該等安 排僅於其中一方違約或因不可預見情況時提 早終止。上述BOT安排的全部經營權於綜合 財務報表確認為「無形資產」。

> 就根據TOT安排經營、位於邳州的污水處理廠 而言,經營方收購該廠及獲授權經營及維護 該廠,為期30年。經營方有義務處理所要求 的廢水量並亦須確保經處理水符合授予人的 標準質量要求。服務費基於所提供服務的程 度,須待有關當地政府部門批准。污水處理 廠基礎設施包括廠房及設備、技術知識、操 作指南、交接報告、基礎設施設計及相關文 件及污水處理廠的任何重大剩餘權益,將於 特許經營期末以零代價讓予授予人或授予人 指定的任何代理。經營方有義務於特許經營 期末轉讓予授予人時維修及修復污水處理廠 至其正常運行狀態。該等TOT安排並不包含重 續權。該安排僅於其中一方違約或因不可預 見情況時提早終止。上述TOT安排的全部經營 權於綜合財務報表確認為「無形資產」。

> 本公司並無就取得上述BOT及TOT安排向授予 人提供墊款。

(b) 無形資產人民幣65,686,000元指BH牌車貨物租賃許可共938張,危險品車貨物租賃許可共 7張及輕型貨車貨物租賃許可11張,所有該等 許可均具有無限的使用期。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

15. INVESTMENTS IN ASSOCIATES

15. 於聯營公司之投資

As at	As at
30 June	31 December
2019	2018
於2019年	於2018年
6月30日	12月31日
RMB'000	RMB'000
人民幣千元	人民幣千元
(Unaudited)	(Audited)
(未經審核)	(經審核)
6,361,719	6,037,494
1,058,735	1,058,735
7,420,454	7,096,229

Share of net assets 分佔淨資產 Goodwill 商譽

Details of the Group's associates as at 30 June 2019 are as follows:

本集團於2019年6月30日的聯營公司詳 情如下:

Name of company	Date and place of incorporation/ registration and any place of operations 註冊成立/註冊日期		Percentage of equity interest attributable to the Company		Principal activities	
公司名稱	及地點及經營地點	註冊資本及 繳足股本 (RMB) (人民幣元)	本公司應佔權益百分比 Direct 直接	Indirect 間接	主要業務	
Dazhong Transportation (Group) Co., Ltd. ("Dazhong Transportation Group") 大眾交通(集團)股份有限公司[1][3] (「大眾交通集團」)	24 December 1988 PRC/PRC 1988年12月24日 中國/中國	2,364,122,864	20.02	6.76	Public transportation 公共運輸	
Shenzhen Capital Group Co., Ltd. ["Shenzhen Capital Group"] 深圳市創新投資集團有限公司[1][2] (「深圳創新投資集團」)	26 August 1999 PRC/PRC 1999年8月26日 中國/中國	5,420,901,882	12.80	-	Investment holding and provision of financial consultation and assets management services 投資控股及提供財務諮詢 及資產管理服務	

For the six months ended 30 June 2019 截至2019年6月30日止6個月

15. INVESTMENTS IN ASSOCIATES (Continued)

Details of the Group's associates as at 30 June 2019 are as follows: (Continued)

15. 於聯營公司之投資(續)

本集團於2019年6月30日的聯營公司 詳情如下:(續)

Name of company	Date and place of incorporation/ registration and place of operations 註冊成立/註冊日期 及地點及經營地點	Registered and paid up capital 註冊資本及 繳足股本	Percentage of equity interest attributable to the Company 本公司應佔權益百分比		Principal activities
公司名稱	人 吧	做足放平 (RMB) (人民幣元)		Indirect 間接	主要業務
Shanghai Electronic Intelligence System Co., Ltd. ("SEISYS") 上海電科智能系統股份有限公司(1)[2] (「SEISYS」)	12 December 2007 PRC/PRC 2007年12月12日 中國/中國	200,000,000	16.63	-	Provision of products and services for smart transportation solution 為智能交通解決方案提供 產品及服務
Shanghai Xingye Venture Capital Co., Ltd. ["Xingye Venture Capital"] 上海興燁創業投資有限公司[1] (「興燁創業投資」)	4 June 2008 PRC/PRC 2008年6月4日 中國/中國	40,000,000	20.00	-	Investment business 投資業務
Shanghai Xuhui Onlly Micro-credit Co., Ltd. ("Xuhui Onlly Micro-credit") 上海徐匯昂立小額貸款股份有限公司(1) (「徐匯昂立小額貸款」)	3 November 2012 PRC/PRC 2012年11月3日 中國/中國	150,000,000	20.00	-	Micro-credit services 小額貸款服務
Suchuang Gas Co., Ltd. ["Suchuang Gas"] 蘇創燃氣股份有限公司[2](「蘇創燃氣」)	4 July 2013 Cayman Islands/PRC 2013年7月4日 開曼群島/中國	HKD9,029,240 9,029,240港元	-	19.31	Sale of gas, provision of gas transmission and gas pipelines construction and installation 銷售燃氣、提供燃氣輸送 及燃氣管道建設及安裝
Shanghai Huacan Equity Investment Fund Partnership (Limited Partnership) 上海華燦股權投資基金合夥[1]	10 March 2017 PRC/PRC 2017年3月10日 中國/中國	830,000,000	49.02	-	Investment fund 投資基金

For the six months ended 30 June 2019 截至2019年6月30日止6個月

15. INVESTMENTS IN ASSOCIATES (Continued)

Details of the Group's associates as at 30 June 2019 are as follows: (Continued)

15. 於聯營公司之投資(續)

本集團於2019年6月30日的聯營公司 詳情如下:(續)

Name of company	Date and place of incorporation/ registration and place of operations 註冊成立/註冊日期	Registered and paid up capital 註冊資本及	Percentage of ec interest attribut to the Compa	able	Principal activities
公司名稱	及地點及經營地點	銀足股本 (RMB) (人民幣元)	本公司應佔權益百 Direct 直接	「分比 Indirect 間接	主要業務
Cuiwei Network Technology (Shanghai) Co., Ltd. 翠微網絡科技(上海)有限公司[1][5]	24 September 2015 PRC/PRC 2015年9月24日 中國/中國	8,571,429	-	20.00	Scientific research and technological services 科學研究和技術服務
Shanghai Huiran Investment Co., Ltd. ("Huiran") 上海慧冉投資有限公司(1)(6)(「慧冉」)	6 November 2015 PRC/PRC 2015年11月6日 中國/中國	55,400,000	49.00	-	Leasing and commercial service 租賃和商務服務業
Jiangyin Tianli Gas Co., Ltd. ("Jiangyin") 江陰天力燃氣有限公司(1)[7](「江陰」)	12 May 1995 PRC/PRC 1995年5月12日 中國/中國	119,500,000	-	25.00	Production and supply of electricity, heat, gas and water 生產和供應電力、熱力、燃氣及水
Vietnam Investment Securities Company(8)	23 August 2007 Vietnam/Vietnam 2007年8月23日 越南/越南	VND340,000,000,000 340,000,000,000越南盾	-	24.51	Investment business 投資業務
Shanghai Fengxian Gas Co., Ltd. 上海奉賢燃氣股份有限公司[1][9]	5 November 1996 PRC/PRC 1996年11月5日 中國/中國	400,000,000	-	30.00	Sale of gas, provision of gas transmission and gas pipelines construction and installation 銷售燃氣、提供燃氣輸送 及燃氣管道建設及安裝

未經審核簡明綜合財務報表附註

For the six months ended 30 June 2019 截至2019年6月30日止6個月

15. INVESTMENTS IN ASSOCIATES (Continued)

Details of the Group's associates as at 30 June 2019 are as follows: (Continued)

Notes:

- The English names of the associates registered in the PRC represents the best efforts made by management of the Company to translate their Chinese names as they do not have official English names.
- During the period, the Group held, directly or indirectly through its subsidiaries, less than 20% of the voting rights of these entities. Nevertheless, the directors concluded that the Group has significant influence over these entities and these entities are therefore accounted for as associates using equity method.
- During the year ended 31 December 2018, the Group acquired additional equity interests of 0.07% in Dazhong Transportation Group.
- During the year ended 31 December 2018, the Group disposed its equity interest in Shanghai Hangxin Investment Management Company Limited and Shanghai Shi He Industrial Co., Ltd. (Limited Partnership).
- During the year ended 31 December 2018, the Group acquired equity interest of 20% in 翠微網絡科技(上海)有限公司 through its subsidiary. Shanghai Dazhong Run Logistics Shares Co., Limited.
- During the year ended 31 December 2018, the Group acquired equity interest of 49% in Huiran.
- During the year ended 31 December 2018, the Group acquired equity interest of 25% in Jiangyin Tianli Gas Co., Ltd. through its subsidiary, Ruyu Energy and its associate for total consideration of RMB1,077,961,000.
- During the year ended 31 December 2018, the Group acquired equity interest of 24.51% in Vietnam Investment Securities Company through its subsidiary, Dazhong (Vietnam) International Company Limited.
- During the six months ended 30 June 2019, the Group held equity interest of 30% in Shanghai Fengxian Gas Co., Ltd through its subsidiary, Shanghai Dazhong Gas Co., Ltd. Since the Group would exert significant influence on Shanghai Fengxian Gas Co., Ltd, the equity method was adopted for accounting of such company.

15. 於聯營公司之投資(續)

本集團於2019年6月30日的聯營公司 詳情如下:(續)

附註:

- 於中國註冊之聯營公司之英文名稱乃由本公 司管理層盡最大努力對其中文名稱翻譯所 得,乃因其並無正式英文名稱。
- 期內,本集團涌過其子公司直接或間接持有 該等實體不足20%之投票權。然而,董事認 為本集團對該等實體有重大影響力,因此該 等實體按權益法入賬列作聯營公司。
- 3 於截至2018年12月31日止年度,本集團收購 大眾交通集團額外股權0.07%。
- 於截至2018年12月31日止年度,本集團出售 其於上海杭信投資管理有限公司及上海世合 實業有限公司(有限合夥)的所有股權。
- 於截至2018年12月31日止年度,本集團诱渦 其子公司上海大眾運行物流股份有限公司收 購翠微網絡科技(上海)有限公司20%的股權。
- 於截至2018年12月31日止年度,本集團收購 慧冉49%的股權。
- 於截至2018年12月31日止年度,本集團誘渦 其子公司儒馭能源及其聯營公司收購江陰天 力燃氣有限公司25%的股權,總代價為人民 幣1,077,961,000元。
- 於截至2018年12月31日止年度,本集團透過 其子公司Dazhong (Vietnam) International Company Limited 收購 Vietnam Investment Securities Company 24.51%的股權。
- 於截至2019年6月30日止六個月,本集團透過 其子公司上海大眾燃氣有限公司持有上海奉 賢燃氣股份限公司30%股權,因2019年起對 其能施加重大影響,因此對該公司採用權益 法核質。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

16. FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS/OTHER COMPREHENSIVE **INCOME**

16. 按公允價值計入損益/其他全面 收益的金融資產

- (A) Financial assets at fair value through profit or loss
- (A) 按公允價值計入損益的金融資 產

As at	As at
30 June	31 December
2019	2018
於2019年	於2018年
6月30日	12月31日
RMB'000	RMB'000
人民幣千元	人民幣千元
(Unaudited)	(Audited)
(未經審核)	(經審核)
29,166	36,926
1,192,186	1,276,406
72,622	153,020
1,293,974	1,466,352

上市權益投資 Listed equity investments 非上市股權投資 Unlisted equity investments Investment-linked deposits 投資掛鈎存款

Current assets 流動資產

(B) Financial assets at fair value through other comprehensive income

(B) 按公允價值計入其他全面收益 的金融資產

As at	As at
30 June	31 December
2019	2018
於2019年	於2018年
6月30日	12月31日
RMB'000	RMB'000
人民幣千元	人民幣千元
(Unaudited)	(Audited)
(未經審核)	(經審核)
355,195	_
107,572	90,117
14,644	351,733
	,
122,216	441,850

As at 30 June 2019, the Group has pledged the listed debt investment of approximately RMB355,195,000 [31 December 2018: RMB338,280,000) for borrowing (note 22).

流動資產

上市債務投資

上市股權投資

上市債務投資

非流動資產

於2019年6月30日,本集團已就 借款抵押上市债務投資約人民幣 355,195,000元(2018年12月31日: 人民幣338,280,000元)(附註22)。

Current assets

Listed debt investment

Listed equity investments

Listed debt investments

Non-current assets

For the six months ended 30 June 2019 截至2019年6月30日止6個月

17. TRADE AND BILLS RECEIVABLE

17. 貿易應收款項及應收票據

		As at 30 June 2019 於2019年 6月30日 RMB'000 人民幣千元 (Unaudited) (未經審核)	As at 31 December 2018 於2018年 12月31日 RMB'000 人民幣千元 (Audited) (經審核)
Trade and bills receivable - Trade receivables - Bills receivable	貿易應收款項及應收票據 一貿易應收款項 一應收票據	354,906 -	457,240 400
Less: Allowance for impairment losses	減:減值虧損撥備	354,906 (28,800)	457,640 (31,201)
Current portion Non-current: retention sum for construction contracts	即期部分 非即期部分: 工程合同預留款	326,106 145,525	426,439 145,525
TOT CONSTRUCTION CONTRACTS	上1生口 1911.19日 78	471,631	571,964

The Group's trading terms with its customers are mainly on credit. The credit period is generally within 60 days. The Group seeks to maintain strict control over its outstanding receivables and overdue balances are reviewed regularly by senior management. Although the Group's trade receivables relate to a number of customers, there is concentration of credit risk. The trade receivables from the five largest debtors as at 30 June 2019 represented 26.48% (31 December 2018: 36.66%) of total trade receivables, while 13.58% (31 December 2018: 29.42%) of the total receivables were due from the largest debtor.

本集團與其客戶之貿易條款主要為信 貸。信貸期一般於60日內。本集團致力 維持嚴格控制其尚未收回之應收款項, 並由高級管理層定期檢討逾期結餘。儘 管本集團之貿易應收款項與多名客戶有 關,存在集中之信貸風險。於2019年 6月30日來自五大債務人的貿易應收款 項分別佔貿易應收款項總額的26.48% (2018年12月31日:36.66%),而應收 款項總額的13.58%(2018年12月31日: 29.42%) 乃來自最大債務人。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

Within 1 year

1 to 2 years

2 to 3 years

3 to 4 years

4 to 5 years

Over 5 years

Less: Allowance for impairment losses

17. TRADE AND BILLS RECEIVABLE (Continued)

An aged analysis of the trade and bills receivable of the Group, excluding the retention receivables, as at the end of reporting period, based on the invoice date, is as follows:

17. 智易應收款項及應收票據(續)

於報告期末本集團貿易應收款項及應收 票據(不包括預留應收款項)按發票日期 之賬齡分析如下:

	As at	As at
	30 June	31 December
	2019	2018
	於2019年	於2018年
	6月30日	12月31日
	RMB'000	RMB'000
	人民幣千元	人民幣千元
	(Unaudited)	(Audited)
	(未經審核)	(經審核)
1年內	299,597	414,059
1至2年	30,902	19,171
2至3年	3,615	3,618
3至4年	2,405	2,405
4至5年	1,724	1,724
超過5年	16,663	16,663
	354,906	457,640
減:減值虧損撥備	(28,800)	(31,201)
	326,106	426,439

For the six months ended 30 June 2019 截至2019年6月30日止6個月

17. TRADE AND BILLS RECEIVABLE (Continued)

The aged analysis of the trade and bills receivable from third parties of the Group, excluding the retention receivables, which are not individually nor collectively considered to be impaired is as follows:

Neither past due nor impaired 既未逾期亦未減值 Within 1 year past due 逾期少於1年 1 to 2 years past due 逾期1至2年 2 to 3 years past due 逾期2至3年 3 to 4 years past due 逾期3至4年 4 to 5 years past due 逾期4至5年

Note: The amounts include retention sum for construction contracts, which represents retention receivables due from customers upon completion of the free maintenance period of the construction work, which normally last from 5 to 15 years. As at 30 June 2019 and 31 December 2018, retention receivables are neither past due nor impaired.

As at 30 June 2019, the Group has pledged the trade receivable of approximately RMB10,252,000 (31 December 2018: RMB94.910.000) for borrowings (note 22).

17. 貿易應收款項及應收票據(續)

不視為個別或集體出現減值的來自本集 團第三方的貿易應收款項及應收票據(不 包括應收保留金)的賬齡分析如下:

As at	As at
30 June	31 December
2019	2018
於2019年	於2018年
6月30日	12月31日
RMB'000	RMB'000
人民幣千元	人民幣千元
(Unaudited)	(Audited)
(未經審核)	(經審核)
233,864	272,100
62,114	134,815
26,747	16,141
1,988	1,990
962	962
431	431
326,106	426,439

附計: 該金額包括工程合同預留款項,即於建設工 程免費維護期(一般維持5至15年)完成後應 收客戶的應收保留金。於2019年6月30日及 2018年12月31日,應收保留金既未逾期亦未 減值。

於2019年6月30日,本集團已就借款抵 押約人民幣10.252.000元(2018年12月31 日:人民幣94,910,000元)之貿易應收款 項(附註22)。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

17. TRADE AND BILLS RECEIVABLE (Continued)

17. 貿易應收款項及應收票據(續)

The table below reconciles the impairment loss of trade receivables during the period/year:

貿易應收款項於期/年內之減值虧損對 賬載列於下表:

		As at 30 June 2019 於2019年 6月30日 RMB'000 人民幣千元 (Unaudited) (未經審核)	As at 31 December 2018 於2018年 12月31日 RMB'000 人民幣千元 (Audited) (經審核)
At beginning of the period/year under IAS 39 Impact of initial application of IFRS 9	於期初/年初(根據國際會計 準則第39號) 首次應用國際財務報告準則 第9號的影響	31,201	20,974 2,938
Adjusted balance at beginning of the year Impairment loss recognised	於年初經調整結餘 已確認減值虧損	31,201 (2,401)	23,912 7,289
At end of the period/year	於期末/年末	28,800	31,201

For the six months ended 30 June 2019 截至2019年6月30日止6個月

18. LEASE RECEIVABLES

As 30 June 2019, the breakdown of lease receivables in connection with the provision of financial leasing to its customers by a wide array of assets under finance lease arrangements, such as motor vehicles, machinery, solar equipment and hotel equipment financial leasing arrangements, is as follows:

18. 租賃應收款項

於2019年6月30日,通過融資租賃安排 項下的各種資產(如汽車、機械、太陽能 設備及酒店設備融資租賃安排)向其客戶 提供融資租賃的租賃應收款項明細如下:

		Motor vehicles 汽車 RMB'000 人民幣千元	Machinery 機械 RMB'000 人民幣千元	Solar equipment 太陽能設備 RMB'000 人民幣千元	Hotel equipment 酒店設備 RMB'000 人民幣千元	Total 合計 RMB'000 人民幣千元
Lease receivables	租賃應收款項 減:未賺取財務收入	86,432	1,507,705	200,771	62,710	1,857,618
income		(4,445)	(126,483)	(3,205)	(7,265)	(141,398)
Less: Allowance for impairment loss	減:減值虧損撥備	(821)	(14,918)	(12,383)	(554)	(28,676)
At 30 June 2019 (Unaudited)	於2019年6月30日 (未經審核)	81,166	1,366,304	185,183	54,891	1,687,544

For the six months ended 30 June 2019 截至2019年6月30日止6個月

18. LEASE RECEIVABLES (Continued)

An aged analysis of lease receivables as at 30 June 2019, determined based on the age of the receivables since the effective dates of the relevant lease contracts, is as follows:

18. 租賃應收款項(續)

於2019年6月30日,根據自相關租賃合 同有效日期起的應收款項的賬齡釐定的 租賃應收款項的賬齡分析如下:

				Allowance	
			Unearned	for	
		Lease	finance	impairment	Net lease
		receivables	income	loss	receivables
		租賃	未賺取	減值虧損	租賃應收
		應收款項	財務收入	撥備	款項淨額
		RMB'000	RMB'000	RMB'000	RMB'000
		人民幣千元	人民幣千元	人民幣千元	人民幣千元
		(Unaudited)	(Unaudited)	(Unaudited)	(Unaudited)
		(未經審核)	(未經審核)	(未經審核)	(未經審核)
Within 1 year	1年內	1,071,909	(93,725)	(21,002)	957,182
1 to 2 years	1至2年	605,268	(39,870)	(5,948)	559,450
2 to 3 years	2至3年	155,641	(6,705)	(1,489)	147,447
3 to 4 years	3至4年	24,800	(1,098)	(237)	23,465
		1 057 / 10	(1/1 200)	(20 /7/)	1 / 07 5 / /
Lana Nina assessa anatina	注,非即拥分//	1,857,618	(141,398)	(28,676)	1,687,544
Less: Non-current portion	減:非即期部分	(785,709)	47,673	7,674	(730,362)
Current portion	即期部分	1,071,909	(93,725)	(21,002)	957,182
· ·					

For the six months ended 30 June 2019 截至2019年6月30日止6個月

18. LEASE RECEIVABLES (Continued)

As 31 December 2018, the breakdown of lease receivables in connection with the provision of financial leasing to its customers by a wide array of assets under finance lease arrangements, such as motor vehicles, machinery, solar equipment and hotel equipment financial leasing arrangements, is as follows:

18. 租賃應收款項(續)

於2018年12月31日,通過融資租賃安排 項下的各種資產(如汽車、機械、太陽能 設備及酒店設備融資租賃安排)向其客戶 提供融資租賃的租賃應收款項明細如下:

		Motor vehicles 汽車 RMB'000 人民幣千元	Machinery 機械 RMB'000 人民幣千元	Solar equipment 太陽能設備 RMB'000 人民幣千元	Hotel equipment 酒店設備 RMB'000 人民幣千元	Total 合計 RMB'000 人民幣千元
Lease receivables Less: Unearned finance	租賃應收款項 減:未賺取財務收入	104,644	1,670,834	204,085	-	1,979,563
income Less: Allowance for	減:減值虧損撥備	(6,706)	(150,623)	(7,728)	-	(165,057)
impairment loss		[979]	(15,369)	(12,301)	_	[28,649]
At 31 December (Audited)	於12月31日(經審核)	96,959	1,504,842	184,056	-	1,785,857

For the six months ended 30 June 2019 截至2019年6月30日止6個月

18. LEASE RECEIVABLES (Continued)

An aged analysis of lease receivables as at 31 December 2018, determined based on the age of the receivables since the effective dates of the relevant lease contracts, is as follows:

18. 租賃應收款項(續)

於2018年12月31日,根據自相關租賃合 同有效日期起的應收款項的賬齡釐定的 租賃應收款項的賬齡分析如下:

				Allowance	
			Unearned	for	
		Lease	finance	impairment	Net lease
		receivables	income	loss	receivables
		租賃	未賺取	減值虧損	租賃應收
		應收款項	財務收入	撥備	款項淨額
		RMB'000	RMB'000	RMB'000	RMB'000
		人民幣千元	人民幣千元	人民幣千元	人民幣千元
		(Audited)	(Audited)	(Audited)	(Audited)
		(經審核)	(經審核)	(經審核)	(經審核)
Within 1 year	1年內	1,023,163	(106,176)	(19,673)	897,314
1 to 2 years	1至2年	848,294	(51,025)	(7,973)	789,296
2 to 3 years	2至3年	103,371	(7,673)	(957)	94,741
3 to 4 years	3至4年	4,735	(183)	(46)	4,506
		1.070.570	(1/5 057)	(00 / /0)	1 705 057
	_\\\\\\\\\\	1,979,563	(165,057)	(28,649)	1,785,857
Less: Non-current portion	減:非即期部分	(956,400)	58,881	8,976	(888,543)
Current portion	即期部分	1,023,163	(106,176)	(19,673)	897,314

For the six months ended 30 June 2019 截至2019年6月30日止6個月

18. LEASE RECEIVABLES (Continued)

Lease receivables are secured by collaterals provided by customers, bear interest and are repayable with fixed terms agreed with the Group's customers. The maximum exposure to credit risk at the end of the reporting period is the carrying value of the receivables mentioned above. The fair value of financial or non-financial assets accepted as collaterals that the Group is permitted to sell or re-pledge in the absence of default is RMB2,402,548,542 (31 December 2018: RMB2.646.259.280].

As at 30 June 2019, the Group has pledged the lease receivable of approximately RMB606,256,000 (31 December 2018: RMB787,777,000) for borrowing (note 22).

19. AMOUNT DUE FROM GRANTOR

A profile of the amount due from grantor as at the end of the reporting period, based on the due date, is as follows:

Due within 1 year 1年內到期 Non-current portion 非即期部分

18. 租賃應收款項(續)

和賃應收款項由客戶提供的抵押品擔 保,按與本集團客戶協定之利息及固定 期限償還。於報告期期末可承受的最大 信貸風險為上述應收款項的賬面值。本 集團獲允許在無違約情況下出售或轉按 的作為抵押品之金融或非金融資產的公 允價值為人民幣2,402,548,542元(2018 年12月31日:人民幣2,646,259,280元)。

於2019年6月30日,本集團已就借款抵 押租賃應收款項約人民幣606,256,000元 (2018年12月31日:人民幣787,777,000 元)(附註22)。

19. 應收授予人款項

於報告期末,應收授予人款項概況按到 期日載列如下:

As at	As at
30 June	31 December
2019	2018
於2019年	於2018年
6月30日	12月31日
RMB'000	RMB'000
人民幣千元	人民幣千元
(Unaudited)	(Audited)
(未經審核)	(經審核)
39,674	38,649
522,671	543,020
562,345	581,669

For the six months ended 30 June 2019 截至2019年6月30日止6個月

19. AMOUNT DUE FROM GRANTOR (Continued)

The Group recognised financial asset – amount due from grantor in respect of its public infrastructure projects arising from a BOT arrangement. The significant aspects of the service concession arrangement are summarised as follows:

(a) The Group entered into a service concession arrangement with the local government authority (i.e., grantor) for the Xianyin Road Tunnel construction and operation of which is located in Shanghai, the PRC for a concession period of 25 years. Pursuant to the service concession arrangement, the Group has to design, construct and operate the Xianyin Road Tunnel, and has the obligation to maintain the Xianyin Road Tunnel in good condition. The Group will be paid for its services over the service concession period at prices stipulated through a pricing mechanism. Upon expiry of the concession period, the Xianyin Road Tunnel and the related facilities will be transferred to the grantor at nil consideration.

The service concession arrangement does not contain any renewal options. The standard rights of the grantor to terminate include failure of the Group to construct and operate the Xianyin Road Tunnel and in the event of a material breach of the terms of the agreements. The standard rights of the Group to terminate the arrangement include failure to receive payments for road and tunnel service from the grantor and in the event of a material breach of the terms of the agreement.

(b) The public infrastructure projects with financial receivables amounting to approximately RMB nil (31 December 2018: RMB581,669,000 at the end of the reporting period are pledged to secure the loans taken up by the Group (note 22).

Amount due from grantor is in respect of revenue from construction services under BOT arrangement and bears interest at a rate of 5.4% [31 December 2018: 5.4%] per annum. The amount was not yet due for payment at the end of each year and will be settled by revenue to be generated during the operating periods of the BOT arrangement.

19. 應收授予人款項(續)

本集團確認金融資產一就BOT安排產生 公共基礎建設項目應收授予人款項。服 務特許經營權安排的重大方面概述如下:

[a] 本集團與當地政府(即授予人)就建設和營運位於中國上海的翔殷路隧道訂立服務特許經營權協議,特許經營權協議,特許經營權協議,共產人之。 與為期25年。根據服務特許經營權安排,本集團設計、建設及營運翔殷路隧道,並有責任維護翔殷路隧道於良好狀況。本集團將通過監管機制得出的價格,就服務特許經營權固滿時,翔殷路隧道及相關設施將以零代價轉讓予授予人。

> 服務特許經營權安排並無載有任何 續約選擇權。授予人終止協議的標 準權利包括本集團未能建設和營運 翔殷路隧道,及倘發生重大違反協 議條款。本集團終止安排的標準權 利包括未能獲得授予人支付道路及 隧道服務付款,及倘發生重大違反 協議條款。

(b) 於報告期末,公共基礎建設項目金融應收款項約為人民幣零元(2018年12月31日:人民幣581,669,000元),已質押作為本集團貸款的抵押(附註22)。

應收授予人款項為根據BOT安排就 建設服務所得收益,並按年利率 5.4%(2018年12月31日:5.4%)計 息。於各年度結束時款項尚未到期 支付,並將以BOT安排營運期產生 的收益償付。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

20. DEFERRED TAX ASSETS/(LIABILITIES)

20. 遞延稅項資產/(負債)

The components and movements in deferred tax liabilities and assets during the six months ended 30 June 2019 are as

截至2019年6月30日止六個月遞延税項 負債及資產的組成部分及變動如下:

		Impairment of assets	Provision	FVTPL/ FVOCI 按公允價值計入 損益/按公允 價值計入	Others	Total
		資產減值	撥備	其他全面收益	其他	總計
		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
At 1 January 2018	於2018年1月1日					
(Audited) Impact on IFRS 9	(經審核) 國際財務報告準則第9號	9,785	7,440	(11,958)	(7,653)	(2,386)
Last and a	的影響	3,268	_	(130,115)	_	[126,847]
At 1 January 2018	於2018年1月1日					
(Restated) Credited/(charged)	(經重列) 於損益進賬/(扣除)	13,053	7,440	(142,073)	(7,653)	[129,233]
to profit or loss		(3,811)	2,113	1,248	1,991	1,541
Credited to other comprehensive income	於其他全面收益進賬	_	_	(2,855)	4,003	1,148
Disposal of a subsidiary	出售子公司	-	-	-	(5,439)	(5,439)
Acquisition of a subsidiary	收購子公司 -	-	_	_	(15,276)	(15,276)
At 31 December 2018 (Audited)	於2018年12月31日 (經審核)	9,242	9,553	(143,680)	(22,374)	(147,259)
		.,	.,,	(**************************************	(==,=::,	(111)=11
Credited/(charged) to profit or loss	於損益進賬/(扣除)	(538)	1,614	2,392	(1,206)	2,262
Credited to other comprehensive income	於其他全面收益進賬	-	-	(1,045)	-	(1,045)
At 30 June 2019 (Unaudited	〕於2019年6月30日					
	(未經審核)	8,704	11,167	(142,333)	(23,580)	(146,042)

For the six months ended 30 June 2019 截至2019年6月30日止6個月

20. DEFERRED TAX ASSETS/(LIABILITIES) (Continued)

20. 遞延稅項資產/(負債)(續)

For the purpose of presentation in the consolidated statement of financial position, certain deferred tax assets and liabilities have been offset. The following is the analysis of the deferred tax balances for financial reporting purposes:

就呈列綜合財務狀況表而言,若干遞延 税項資產及負債已抵銷。就財務報告而 言對遞延税項結餘的分析載列如下:

As at	As at
30 June	31 December
2019	2018
於2019年	於2018年
6月30日	12月31日
RMB'000	RMB'000
人民幣千元	人民幣千元
(Unaudited)	(Audited)
(未經審核)	(經審核)
38,034	35,495
(184,076)	(182,754)
(146,042)	(147,259)

Deferred tax assets Deferred tax liabilities 遞延税項資產 遞延税項負債

Deferred tax assets have not been recognised for the following:

以下遞延税項資產未確認入賬:

As at	As at
30 June	31 December
2019	2018
於2019年	於2018年
6月30日	12月31日
RMB'000	RMB'000
人民幣千元	人民幣千元
(Unaudited)	(Audited)
(未經審核)	(經審核)
128,479	125,266
782,592	798,134
911,071	923,400

Deductible temporary differences Unused tax losses

可扣減臨時差別 未動用税項虧損

No deferred tax asset is recognised in relation to such tax losses and other deductible temporary differences due to the unpredictability of future profit streams.

由於不能預計未來利潤流,概無就該等 税項虧損及其他可扣減臨時差別確認遞 延税項資產。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

20. DEFERRED TAX ASSETS/(LIABILITIES) 20. 遞延稅項資產/(負債)(績) (Continued)

Tax losses unrecognised as deferred tax assets that will expire

未確認為遞延税項資產的税項虧損將於 以下期間到期:

		As at 30 June 2019 於2019年 6月30日 RMB'000 人民幣千元 (Unaudited) (未經審核)	As at 31 December 2018 於2018年 12月31日 RMB'000 人民幣千元 (Audited) (經審核)
2019	2019年	10,414	12,762
2020	2020年	6,598	8,279
2021	2021年	142,625	145,902
2022	2022年	138,814	143,727
2023	2023年	307,485	433,843
2024	2024年	128,119	-
No expiry date	無到期日	48,537	53,621

For the six months ended 30 June 2019 截至2019年6月30日止6個月

21. CASH AND CASH EQUIVALENTS AND PLEDGED **DEPOSITS**

21. 現金及現金等價物及已抵押存款

As at

A5 at	AS at
30 June	31 December
2019	2018
於2019年	於2018年
6月30日	12月31日
RMB'000	RMB'000
人民幣千元	人民幣千元
(Unaudited)	(Audited)
(未經審核)	(經審核)
3,678,249	3,052,611
(47,159)	(37,472)
3,631,090	3,015,139

Δs at

Cash and bank balances 現金及銀行結餘 減:已抵押短期存款 Less: Pledged short-term deposits

Cash and cash equivalents

現金及現金等價物

Cash and bank balances earn interest at floating rates based on daily bank deposit rates. The bank balances and pledged deposits are deposited with creditworthy banks with no recent history of default. The carrying amounts of the cash and cash equivalents and pledged deposits approximate their fair values.

As at 30 June 2019, a deposit pledged to secure a bank loan was released and remaining deposits were pledged to secure general banking facilities for daily operation purpose.

As at 31 December 2018, the pledged deposits RMB37,472,000 was pledged for banking facilities.

RMB is not freely convertible into other currencies. However. under the Mainland China's Foreign Exchange Control Regulations and Administration of Settlement, Sale and Payment of Foreign Exchange Regulations, the Group is permitted to exchange RMB for other currencies through banks authorised to conduct foreign exchange business.

現金及銀行結餘按每日銀行存款利率計 算之浮動利率賺取利息。銀行結餘及已 抵押存款乃存放於信譽昭著且近期沒有 拖欠記錄的銀行。現金及現金等價物及 已抵押存款的賬面值與其公允價值相若。

於2019年6月30日,一筆用於抵押銀行 貸款的存款已獲解除,剩餘存款已抵押 作一般銀行融資的擔保以供日常營運使

於2018年12月31日,已抵押存款人民幣 37.472.000元已抵押以獲得銀行融資。

人民幣不可自由兑換為其他貨幣。然 而,根據中國大陸之外匯管理條例以及 結匯、售匯及付匯管理規定,本集團獲 准透過獲授權進行外匯業務之銀行將人 民幣兑換為其他貨幣。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

22. BORROWINGS

22. 借款

Current portion Secured bank loans Unsecured bank loans	即期部分 有抵押銀行貸款 無抵押銀行貸款	As at 30 June 2019 於2019年 6月30日 RMB'000 人民幣千元 (Unaudited) (未經審核) 813,240 2,210,054	As at 31 December 2018 於2018年 12月31日 RMB'000 人民幣千元 (Audited) (經審核) 847,619 2,320,416
Non-current portion Secured bank loans Unsecured bank loans	非即期部分 有抵押銀行貸款 無抵押銀行貸款	1,053,694 388,850 1,442,544	1,264,006 489,930 1,753,936
Total borrowings	總借款	4,465,838	4,921,971
Bank loans interest at rate per annum in the range of	銀行貸款利息的年利率範圍	3.24%-5.70%	3.24%-5.70%

For the six months ended 30 June 2019 截至2019年6月30日止6個月

22. BORROWINGS (Continued)

Total current and non-current bank borrowings were scheduled to repay as follows:

22. 借款(績)

即期及非即期銀行借款總額預計於以下 年期償還:

As at

As at

		30 June	31 December
		2019	2018
		於2019年	於2018年
		6月30日	12月31日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
		(Unaudited)	(Audited)
		(未經審核)	(經審核)
On demand or within one year	按要求或於1年內	3,023,294	3,168,035
More than one year, but not exceeding	1年以上,但不超過2年		
two years		603,010	730,585
More than two years, but not exceeding	2年以上,但不超過5年		
five years		796,363	1,023,351
More than five years	5年以上	43,171	_
		4,465,838	4,921,971

The carrying amounts of the Group's current interest-bearing bank loans approximate to their fair values.

The Group's interest-bearing bank loans are secured by the pledges of the following assets with carrying values at the end of the year as follows:

本集團即期計息銀行貸款賬面值與其公 允價值相約。

本集團的計息銀行貸款已質押以下資產 作抵押,於結算日的賬面值載列如下:

		Notes 附註	As at 30 June 2019 於2019年 6月30日 RMB'000 人民幣千元 (Unaudited) (未經審核)	As at 31 December 2018 於2018年 12月31日 RMB'000 人民幣千元 (Audited) (經審核)
Pledge of assets: Amount due from grantor Trade receivables Listed debt investment Lease receivables Investments in an associate and a subsidiary	質押資產: 應收授予人款項 貿易應收款項 上市債務投資 租賃應收款項 於一間聯營公司及一間 子公司的投資	(i) (ii) (iii) (iv) (v)	- 10,252 355,195 606,256	581,669 94,910 338,280 787,777

For the six months ended 30 June 2019 截至2019年6月30日止6個月

22. BORROWINGS (Continued)

Notes:

- Bank loans amounting to RMB nil (31 December 2018: RMB70,000,000) were secured by the amount due from grantor in note 19.
- (ii) Bank loans amounting to RMB183,668,000 (31 December 2018: RMB187,668,000) were secured by trade receivables in note 17.
- (iii) A bank loan amounting to USD35,000,000 (equivalent to RMB240,615,000) (31 December 2018: USD35.000.000 (equivalent to RMB240.212.000)) was secured by listed debt investment in note 16.
- (iv) Bank loans amounting to RMB575,951,000 (31 December 2018: RMB650,745,000) was secured by lease receivables in note 18.
- (v) A bank loan amounting to RMB866,700,000 (31 December 2018: RMB963,000,000) was secured by 49% equity interests of Huiran in note 15, 100% equity interests of Ruyu Energy and 37.2255% equity interests of Jianavin.

22. 借款(績)

附註:

- 為數人民幣零元的銀行貸款(2018年12月31 日:人民幣70,000,000元)以應收授予人款項 (附註19)作抵押。
- 為數人民幣183.668.000元的銀行貸款(2018 年12月31日:人民幣187.668.000元)以貿易 應收款項(附註17)作抵押。
- (iii) 為數 35,000,000 美元(相當於人民幣 240,615,000 元) (2018 年 12 月 31 日 : 35,000,000美元(相當於人民幣240,212,000 元))的銀行貸款以上市債務投資(附註16)作 抵押。
- (iv) 為數人民幣 575,951,000元(2018年12月31 日:人民幣650,745,000元)的銀行貸款以租 賃應收款項(附註18)作抵押。
- [v] 為數人民幣866,700,000元(2018年12月31 日:人民幣963.000,000元)的銀行貸款以慧 冉的49%股權(附註15)、儒馭能源的全部股 權及江陰的37.2255%股權作抵押。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

22. BORROWINGS (Continued)

At 30 June 2019, the Company has issued guarantees to banks to secure banking facilities granted to certain subsidiaries to the extent of RMB5,000,000,000 [31 December 2018: RMB4,000,000,000]. The aforesaid bank loans outstanding as at 30 June 2019 were RMB1,302,749,000 [31 December 2018: RMB1,527,000,000].

Most of the Group's bank borrowings agreements provide that without the lending banks' prior written consent, the Group cannot conduct reorganisations, mergers, consolidations, changes of major equity holders, changes of business model, transfer or sale of major assets, investments, guarantees, substantial increases of debt or other actions that may affect the Group's ability to repay the loans.

Included in unsecured loans were loan from a fellow subsidiary of Shanghai Gas Group, one of the shareholders of the Company, amounting to RMB300,000,000 [31 December 2018: RMB300,000,000]. These balances were unsecured, interest bearing at interest rate of 3.92% [2018: 3.92%] per annum respectively and repayable within one year.

The Group has aggregated banking facilities of RMB10,276,659,000 (31 December 2018: RMB11,105,927,000) acquired from the bankers, of which RMB4,465,839,000 (31 December 2018: RMB4,921,971,000) were utilised and RMB5,810,820,000 (31 December 2018: RMB6,183,956,000) were unutilised as at 30 June 2019.

22. 借款(績)

於 2019 年 6 月 30 日,本公司向銀行發出擔保,作為向若干子公司授出額度為人民幣 5,000,000,000 元(2018 年 12 月 31 日:人民幣 4,000,000,000 元)的銀行融資的抵押。於 2019 年 6 月 30 日,上述未償還銀行貸款為人民幣 1,302,749,000 元(2018 年 12 月 31 日:人民幣 1,527,000,000 元)。

本集團大部分銀行借款協議規定,未經借款銀行事先書面同意,本集團不能進行重組、合併、綜合、變更主要股權持有人、改變業務模式、轉讓或出售主要資產、投資、擔保、大幅增加債務或其他可能影響本集團償還貸款能力的行動。

未抵押貸款包括本公司其中一名股東股東上海燃氣集團同系子公司的貸款為數人民幣300,000,000元(2018年12月31日:人民幣300,000,000元)。該等結餘為無抵押、分別按年利率3.92%(2018年:3.92%)計息,需於一年內償還。

本集團從往來銀行取得銀行授信額度 合共為人民幣10,276,659,000元(2018 年12月31日: 人民幣11,105,927,000 元)・其中人民幣4,465,839,000元 (2018年12月31日:4,921,971,000元) 為已動用・而於2019年6月30日人民幣5,810,820,000元(2018年12月31日:人民幣6,183,956,000元)為未動用。

For the six months ended 30 June 2019 截至2019年6月30日 IF6個月

23. CORPORATE BONDS AND MEDIUM-TERM BONDS **PAYABLE**

23. 應付公司債券及中期債券

Non-current portion	非流動部分
Corporate bonds	公司債券
Medium-term bonds	中期債券

As at	As at
30 June	31 December
2019	2018
於2019年	於2018年
6月30日	12月31日
RMB'000	RMB'000
人民幣千元	人民幣千元
(Unaudited)	(Audited)
(未經審核)	(經審核)
1,684,515	1,683,908
1,096,943	1,095,563
2,781,458	2,779,471

Corporate bonds

As approved by the China Securities Regulatory Commission document [2017] No. 1928, the Company issued domestic corporate bonds with an aggregate principal amount of RMB500 million, RMB510 million and RMB680 million on 13 March 2018, 18 July 2018 and 18 July 2018 respectively. The bonds mature in five years and bear fixed interest at 5.58% per annum, 4.65% per annum and 4.89% per annum respectively.

The corporate bonds are stated at amortised cost. Interest is payable once a year for 2018 bonds.

公司债券

經中國證券監督管理委員會[2017]1928 號文批准,本公司於2018年3月13日、 2018年7月18日及2018年7月18日分別發 行的國內公司債券,本金總額分別為人 民幣5億元、人民幣5.1億元及人民幣6.8 億元,債券於五年後到期,利息分別為 固定年利率5.58%、4.65%及4.89%。

公司債券按攤銷成本列賬。2018年債券 利息每一年支付一次。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

23. CORPORATE BONDS AND MEDIUM-TERM BONDS PAYABLE (Continued)

23. 應付公司債券及中期債券(續)

Corporate bonds (Continued)

The corporate bonds recognised in the consolidated statement of financial position are calculated as follows:

公司債券(續)

於綜合財務狀況表內確認的公司債券按 以下方式計算:

		As at	As at
		30 June	31 December
		2019	2018
		於2019年	於2018年
		6月30日	12月31日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
		(Unaudited)	(Audited)
		(未經審核)	(經審核)
		V-1-2	()(2)
At beginning of the period/year	於期/年初	1,683,908	1,599,675
3 3 1 ,	於年內償還	_	(1,600,000)
1 3	於年內發行	_	1,690,000
5 ,	加:利息開支	42,692	50,332
	減:已付利息	(42,085)	(56,099)
Eess. Interest para	שתרו ווא	(42,000)	(00,077)
	24 HD / /	4 /0/ =4=	4 (00 000
	於期/年末	1,684,515	1,683,908
Less: Current portion due within 1 year	減:1年內到期之即期部分	-	_
Non-current portion	非即期部分	1,684,515	1,683,908

For the six months ended 30 June 2019 截至2019年6月30日止6個月

23. CORPORATE BONDS AND MEDIUM-TERM BONDS **PAYABLE (Continued)**

Medium-term bonds

As approved by the National Association of Financial Market Institutional Investors [2016] No. MTN378, the Company issued medium-term bonds with the principal amounts of RMB600 million and RMB500 million on 11 August 2017 and 18 August 2017 respectively. The bonds mature in 3 years due on 10 August 2020 and 17 August 2020 respectively, and bear interest at fixed interest rates 4.88% per annum and 4.85% per annum respectively.

The medium-term bonds are stated at amortised cost. Interest is payable once a year.

The medium-term bonds recognised in the consolidated statement of financial position are calculated as follows:

At beginning of the year 於年初 Add: Interest expense 加:利息開支 Less: Interest paid 減:已付利息

At end of the year (non-current portion) 於年末(非即期部分)

23. 應付公司债券及中期债券(續)

中期债券

經國家金融市場機構投資者協會[2016] 第MTN378號批准,本公司分別於2017 年8月11日及2017年8月18日發行本金總 額為人民幣6億元及人民幣5億元的中期 債券。該等債券於3年內分別於2020年8 月10日及2020年8月17日到期,固定年 利率分別為4.88%及4.85%。

中期債券以攤銷成本入賬。利息一年支 付一次。

於綜合財務狀況表中確認的中期債券按 以下方式計算:

As at	As at
30 June	31 December
2019	2018
於2019年	於2018年
6月30日	12月31日
RMB'000	RMB'000
人民幣千元	人民幣千元
(Unaudited)	(Audited)
(未經審核)	(經審核)
1,095,563	1,092,799
27,925	56,138
(26,545)	(53,374)
1,096,943	1,095,563

For the six months ended 30 June 2019 截至2019年6月30日止6個月

24. TRADE AND BILLS PAYABLE

Trade payables - Shanghai Gas Group - Third parties Bills payable

24. 貿易應付款項及應付票據

	As at	As at
	30 June	31 December
	2019	2018
	於2019年	於2018年
	6月30日	12月31日
	RMB'000	RMB'000
	人民幣千元	人民幣千元
	(Unaudited)	(Audited)
	(未經審核)	(經審核)
貿易應付款項		
一上海燃氣集團	1,769,512	929,183
一第三方	460,315	447,288
應付票據	21,671	6,535
	2,251,498	1,383,006

As at	As at
30 June	31 December
2019	2018
於2019年	於2018年
6月30日	12月31日
RMB'000	RMB'000
人民幣千元	人民幣千元
(Unaudited)	(Audited)
(未經審核)	(經審核)
2,194,007	1,351,540
47,180	21,403
3,563	2,563
6,748	7,500
2,251,498	1,383,006

Within 1 year	1年內
1 to 2 years	1至2年
2 to 3 years	2至3年
Over 3 years	3年以上

For the six months ended 30 June 2019 截至2019年6月30日止6個月

25. OTHER PAYABLES

25. 其他應付款項

		As at 30 June 2019 於2019年 6月30日 RMB'000 人民幣千元 (Unaudited) (未經審核)	As at 31 December 2018 於2018年 12月31日 RMB'000 人民幣千元 (Audited) (經審核)
Current portion Deposits received, other payables and accruals Amount due to Shanghai Gas Group Salary payables Interest payables Dividend payables Deferred government grants	即期部分 已收按金、其他應付款項及 應計項目 應付上海燃氣集團款項 應付薪金 應付利息 應付別息 應付股息 遞延政府補貼	625,531 15,131 67,540 116,035 178,057	629,605 25,051 61,292 76,385 62,017 6,645
Non-current portion Amount due to Shanghai Gas Group Finance lease deposit received Deferred government grants	非即期部分 應付上海燃氣集團款項 已收融資租賃按金 遞延政府補貼	37,311 218,909 141,313 397,533	37,311 212,607 138,003 387,921

Other payables are non-interest-bearing.

Note: Dividend payables included RMB61,106,000 to then-shareholders of a subsidiary, which the Group acquired for the year ended 31 December 2018.

其他應付款項為免息。

附註:應付股息包括支付予本集團於截至2018年12 月31日止年度收購的子公司原股東的人民幣 61,106,000元。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

26. DEFERRED INCOME

26. 遞延收入

		As at 30 June 2019 於2019年 6月30日 RMB'000 人民幣千元 (Unaudited) (未經審核)	As at 31 December 2018 於2018年 12月31日 RMB'000 人民幣千元 (Audited) (經審核)
At beginning of the year Additions Released to profit or loss	於年初 添加 撥入損益	1,303,687 105,924 (114,163)	1,330,328 196,074 (222,715)
At end of the year	於年末	1,295,448	1,303,687
Analysed into: Current Non-current	分析如下: 即期 非即期	225,296 1,070,152	217,049 1,086,638
At end of the year	於年末	1,295,448	1,303,687

Deferred income represents the fees received from customers in advance in exchange for the connection of gas pipelines to the natural gas pipeline network. These fees are received upfront and revenue is recognised over ten years.

As at 30 June 2019, the deferred income included an amount of RMB139.434.000 [31 December 2018: RMB139.434.000] which was related to the balance of fees received from customers in advance in exchange for the connection of gas pipelines to the natural gas pipeline network at the time when the 50% equity interests of Shanghai Dazhong Gas was transferred from Shanghai Municipal Assets Management Company to the Company pursuant to a share transfer agreement in 2001. This balance remained unsettled as there was a dispute as to the ownership of such balance and the related interest income of RMB8,944,000 (31 December 2018: RMB8,944,000) which was accounted for as "other payables".

遞延收入指事先向客戶收取費用,換取 接駁燃氣管道到天然氣管道網絡。該等 費用乃預先收取,而收益分十年確認入 賬。

於2019年6月30日,遞延收入包括人民 幣139.434.000元(2018年12月31日:人 民幣139,434,000元),乃有關事先向客 戶收取接駁燃氣管道到天然氣管道網絡 的費用結餘,當時,上海市政資產經營 公司根據2001年訂立的股份轉讓協議轉 讓上海大眾燃氣的50%股權予本公司。 由於該等結餘及計入「其他應付款項」的 相關利息收入人民幣8,944,000元(2018 年12月31日:人民幣8,944,000元)的所 有權出現糾紛,該結餘乃未結算。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

27. CONTRACT LIABILITIES

27. 合約負債

Contract liabilities

合約負債

As at	As at
30 June	31 December
2019	2018
於2019年	於2018年
6月30日	12月31日
RMB'000	RMB'000
人民幣千元	人民幣千元
(Unaudited)	(Audited)
(未經審核)	(經審核)
740,556	758,127
740,556	758,127

Contract liabilities arising from: Gas pipeline construction services

產生自以下各項的合約負債: 燃氣管道建設服務

Typical payment terms which impact on the amount of contract liabilities are as follows:

影響合約負債金額的一般支付條款如下:

Gas pipeline construction services

Where discrepancies arise between the deposits payments and the Group's assessment of the stage of completion, contract liabilities can arise.

燃氣管道建設服務

倘按金付款與本集團對完工階段的估計 之間存在差異,合約負債便會產生。

未經審核簡明綜合財務報表附註

For the six months ended 30 June 2019 截至2019年6月30日止6個月

27. CONTRACT LIABILITIES (Continued)

27. 合約負債(續)

Movements in contract liabilities

合約負債變動

		As at	As at
		30 June	31 December
		2019	2018
		於2019年	於2018年
		6月30日	12月31日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
		(Unaudited)	(Audited)
		(未經審核)	(經審核)
		(-1-//	(ME III IXV)
Balance as at 1 January Decrease in contract liabilities as a result of recognising revenue during the period/year that was included in the contract liabilities at the beginning of	於1月1日的結餘 於期內/年內確認在期初/ 年初列入合約負債的 收益所導致的合約負債減少	758,127	779,004
the period/year		(121,080)	(297,319)
Increase in contract liabilities as a result of billing in advance of Gas pipeline	燃氣管道建設服務提前開單 所導致的合約負債增加	(121,000)	(277,017)
construction services		103,509	276,442
Balance as at 30 June/31 December	於6月30日/12月31日的結餘	740,556	758,127

28. SHARE CAPITAL

28. 股本

附註:

		Number of A shares			Authorised shares	Issued and paid shares 已發行及
		A股數目	H股數目	普通股總數	法定股份 RMB'000 人民幣千元	繳足股份 RMB'000 人民幣千元
As 1 January 2018, 31 December 2018, 1 January 2019 and at 30 June 2019	於2018年1月1日、2018年12月31日、 2019年1月1日及2019年6月30日	2,418,791,675	533,643,000	2,952,434,675	2,952,435	2,952,435

Note:

The H shares rank pari passu in all respects with the existing A shares including the rights to receive all dividends and distribution declared and made.

(i) H股在所有方面與現有A股享有同等地位,包 括獲得所有已宣派和作出的股息和分配的權

For the six months ended 30 June 2019 截至2019年6月30日止6個月

29. COMMITMENTS

(a) Operating lease commitments

Operating leases - lessee

As at 31 December 2018

Except for the prepaid premium for land leases, the Group leases certain of its land and buildings and office premises under operating lease arrangements. Leases for land and buildings and office premises are for terms ranging from 1 to 3 years.

As at 30 June 2019

The Group leases certain of its land and buildings and office premises for short term leases.

The total future minimum lease payments under noncancellable operating leases, which the Group is a leasee are as follows:

Within one year 1年內 In the second to fifth year 第2至第5年

The group is the lessee in respect of a number of properties and items of plant and machinery and office equipment held under leases which were previously classified as operating leases under IAS 17. The group has initially applied IFRS 16 using the modified retrospective approach. Under this approach, the group adjusted the opening balances at 1 January 2019 to recognise lease liabilities relating to these leases (see note 2). From 1 January 2019 onwards, future lease payments are recognised as lease liabilities in the statement of financial position in accordance with the policies set out in note 2.

29. 承擔

(a) 經營租賃承擔

經營和賃一承和人

於2018年12月31日

除了土地租賃的預付溢價外,本集 團根據經營租賃安排租賃其若干土 地及樓宇和辦公處所。土地及樓宇 和辦公處所的租約為期1年至3年。

於2019年6月30日

本集團以短期租賃方式租用若干十 地及樓宇和辦公處所。

根據本集團作為承租人的不可撤銷 經營租賃項下之未來最低租賃付款 總額如下:

As at	As at
30 June	31 December
2019	2018
於2019年	於2018年
6月30日	12月31日
RMB'000	RMB'000
人民幣千元	人民幣千元
(Unaudited)	(Audited)
(未經審核)	(經審核)
2,607	1,712
-	1,142
2,607	2,854

本集團為根據租賃持有的多項物業 以及廠房及機器和辦公設備項目 (先前根據國際會計準則第17號分 類為經營租賃)的承租人。本集團 使用經修改追溯方法初步應用國際 財務報告準則第16號。根據該方 法,本集團調整2019年1月1日的期 初結餘以確認與該等和賃有關的和 賃負債(見附註2)。自2019年1月1 日起,未來租賃付款根據附註2所 載政策於財務狀況表內確認為和賃 自倩。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

29. COMMITMENTS (Continued)

(a) Operating lease commitments (Continued)

Operating leases - lessor (Continued)

As the end of each reporting date, the Group had future aggregate minimum lease receivables under noncancellable operating leases in respect of the investment properties and equipment are as follows:

Within one year 1年內 In the second to fifth year 第2至第5年 After the fifth year 第5年後

29. 承擔(續)

(a) 經營租賃承擔(續)

經營租賃-出租人(續)

於各報告日期結束時,本集團根據 不可撤銷經營租賃就投資物業及設 備未來最低租賃應收款項總額如 下:

As at	As at
30 June	31 December
2019	2018
於2019年	於2018年
6月30日	12月31日
RMB'000	RMB'000
人民幣千元	人民幣千元
(Unaudited)	(Audited)
(未經審核)	(經審核)
7,673	5,452
13,285	13,679
12,294	10,928
33,252	30,059

未經審核簡明綜合財務報表附註

For the six months ended 30 June 2019 截至2019年6月30日止6個月

29. COMMITMENTS (Continued)

(b) Capital commitments

Capital commitments not provided for in the consolidated financial statements were as follows:

(b) 資本承擔

29. 承擔(續)

於綜合財務報表內未撥備的資本承 擔如下:

Ac at

Δs at

	A5 at	AS at
	30 June	31 December
	2019	2018
	於2019年	於2018年
	6月30日	12月31日
Notes	RMB'000	RMB'000
附註	人民幣千元	人民幣千元
	(Unaudited)	(Audited)
	(未經審核)	(經審核)
(i)	51,678	51,678
(ii), (iii)	190,000	110,000

In respect of: Share transfer agreement Capital injection in subsidiary and associate

就以下各項: 股權轉讓協議 向子公司及聯營公司

注資 (ii), (iii)

Notes:

- A subsidiary of the Group, namely Shanghai Dazhong Group Capital Equity Investment Co., Ltd. ("the Buyer"), was engaged in a share transfer agreement with 上海東方傳媒集團有限公司 ("the Seller") on 29 April 2010 to acquire the partial of the shares held by the Seller of 華人文化產業服權投資(上海)中心有限合夥 at the consideration price of RMB250,000,000. According to the condition of the mutual agreement, the full amount should be paid upon the completion of the registration of the transfer of shares. As at 30 June 2019 and 31 December 2018, the Group in aggregate has paid RMB198,322,000 by nine instalments and all shareholders have paid according to the equity interest proportion. The remaining balance of RMB51,678,000 will be paid together with other shareholders in accordance with equity interest proportion for further investment needs.
- During the period/year ended 30 June 2019 and 31 December 2018, the Company agreed to make an capital injection of RMB90 million of the Company's 49.02% associate, of Shanghai Huacan Equity Investment Fund Partnership. As at 31 December 2018, the capital injection was not paid up.
- (iii) As at 28 March 2019, the Company established a new subsidiary, Jiangsu Dazhong Environmental Management Co., Ltd., with registered capital of RMB100 million. As of 30 June 2019, no capital has been paid yet.

附註:

- (i) 本集團的子公司上海大眾集團資本股 權投資有限公司(「買方」)於2010年4 月29日與上海東方傳媒集團有限公司 (「賣方」)訂立股權轉讓協議,收購賣 方持有華人文化產業服權投資(上海) 中心有限合夥的部分股份,代價為人 民幣250,000,000元。根據共同協議條 件,總額須於股權轉讓註冊完成後償 付。於2019年6月30日及2018年12月 31日,本集團分為9期合共支付人民幣 198,322,000元,而所有股東已根據股 權比例支付有關款項。餘下的款項(即 人民幣51,678,000元)將根據股權比例 與其他股東一併支付,以滿足進一步的 投資需要。
- (ii) 於截至2019年6月30日止期間及2018年 12月31日止年度,本公司同意向本公 司擁有49.02%股權的上海華璨股權投 資基金合夥企業(有限合夥)聯營公司 注資人民幣90百萬元。於2018年12月 31日,注資尚未繳足。
- [iii] 2019年3月28日,本公司新設子公司江 蘇大眾環境治理有限公司,註冊資本為 人民幣10.000.00萬元整,截止2019年 6月30日,尚未有實際出資額。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

30. RELATED PARTY TRANSACTIONS

During the six months ended 30 June 2019, the Group entered into the following significant transactions with its related parties as follows:

30. 關聯方交易

截至2019年6月30日止六個月,本集團 與其關聯方訂立以下重大交易:

Six months ended 30 June 截至6月30日止6個月

		2019 2019年 RMB'000 人民幣千元 (Unaudited) (未經審核)	2018 2018年 RMB'000 人民幣千元 (Unaudited) (未經審核)
Shanghai Gas Group Purchase of piped gas (excluded VAT) Rental expenses	上海燃氣集團 購買管道燃氣(不含增值税) 租金開支	1,769,329 2,546	1,729,205 2,400
Associates Rental expenses	<i>聯營公司</i> 租金開支	2,667	2,315
Shanghai Gas Group's Subsidiary Purchace of piped gas	<i>上海燃氣集團子公司</i> 購買管道燃氣	-	10,039
Shanghai Gas Group's affiliate Interest expense	<i>上海燃氣集團聯屬公司</i> 利息開支	-	5,340
Related company Shanghai Dazhong Advertising Co., Ltd. Service fees	<i>關聯公司</i> 上海大眾廣告有限公司 服務費	25	_

The above transactions were conducted in the normal course of the Group's business and were determined based on mutually agreed prices and terms with reference to the market price at the time of the transaction.

以上交易是於本集團日常業務過程中進 行,經參考交易之時的市價根據雙方協 定的價格及條款釐定。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

30. RELATED PARTY TRANSACTIONS (Continued)

Key management remuneration

The Group considered the executive directors and 2 senior managements as key management.

Basic salaries and other benefits

As the end of each reporting date, apart from the disclosures already made in investments in associates, trade and bills payable and other payables in notes 15, 24 and 25 respectively, the balances with its related parties are listed as follows:

30. 關聯方交易(續)

主要管理人員酬金

本集團視執行董事及2名高級管理層為主 要管理人員。

Six months ended 30 June 截至6月30日止6個月

2019	2018
2019年	2018年
RMB'000	RMB'000
人民幣千元	人民幣千元
(Unaudited)	(Unaudited)
(未經審核)	(未經審核)
18,363	11,180

於各報告日期結束時,除分別於附註 15、24及25所披露於聯營公司的投資、 貿易應付款項及應付票據及其他應付款 項外,與關聯方的結餘載列如下:

		Notes 附註	As at 30 June 2019 於2019年 6月30日 RMB'000 人民幣千元 (Unaudited) (未經審核)	As at 31 December 2018 於2018年 12月31日 RMB'000 人民幣千元 (Audited) (未經審核)
Prepayment Dazhong Building	<i>預付款項</i> 大眾大廈	(i)	22	141
Other receivables Shanghai Xuhui Onlly Mirco-credit Hangzhou Xiaochuan wastewater	其他應收款項 上海徐匯昂立小額貸款 杭州蕭川污水處理有限公司	(ii)	-	7
treatment Co., Ltd.		(iii)	7,314	_
Trade receivbles Cuiwei Network Technogy (Shanghai) Co., Ltd.	貿易應收款項 翠微網絡科技(上海) 有限公司	(iv)	-	63
Lease receivbles Shanghai Dazhong Enterprise Management Ltd.	<i>租賃應收款項</i> 上海大眾企業管理有限公司	(v)	76,242	92,060

基本薪金及其他褔利

For the six months ended 30 June 2019 截至2019年6月30日止6個月

30. RELATED PARTY TRANSACTIONS (Continued)

- Shanghai Dazhong Building Co., Ltd ("Dazhong Building") is a subsidiary of an associate of the Group, namely Dazhong Transportation.
- fiil Shanghai Xuhui Onlly Micro-credit is an associate of the Group.
- fiiil Hangzhou Xiaochuan wastewater treatment Co., Ltd. is a related company.
- (iv) Cuiwei Network Techology (Shanghai) Co., Ltd. is an associate of the Group.
- (v) Shanghai Dazhong Enterprise Management Ltd is a related company.

31. FINANCIAL INSTRUMENTS BY CATEGORY

(a) Financial instruments not measured at fair value

Financial instruments not measured at fair value include amounts due from/to subsidiaries, amount due from associate, trade and bills receivable, lease receivables, amount due from grantor, loan receivables, other receivables, pledged deposits, cash and cash equivalents, borrowings, trade and bills payable, other payables and corporate bonds and short-term bonds payable.

In the opinion of the directors, the carrying value of these amount approximated their fair value.

(b) Financial instruments measured at fair value

The fair value of financial assets and liabilities with standard terms and conditions traded on active liquid markets are determined with reference to guoted market prices.

The valuation techniques and significant unobservable inputs used in determining the fair value measurement of level 2 and level 3 financial instruments, as well as the relationship between key observable inputs and fair value are set out below.

30. 關聯方交易(續)

- 上海大眾大廈有限責任公司(「大眾大廈」)為 本集團聯營公司大眾交通的子公司。
- 上海徐匯昂立小額貸款為本集團的聯營公司。
- 杭州蕭川污水處理有限公司為關聯公司。 fiiil
- [iv] 翠微網絡科技(上海)有限公司為本集團的聯 營公司。
- 上海大眾企業管理有限公司為關聯公司。

31. 按種類劃分金融工具

(a) 並非按公允價值計量的金融工具

並非按公允價值計量的金融工具包 括應收/付子公司款項、應收聯營 公司款項、貿易應收款項及應收票 據、租賃應收款項、應收授予人款 項、應收貸款、其他應收款項、已 抵押存款、現金及現金等價物、借 款、貿易應付款項及應付票據、其 他應付款項及應付公司債券及短期 債券。

董事認為,該等款項的賬面值與其 公允價值相若。

(b) 按公允價值計量的金融工具

於活躍流動市場買賣具備標準條款 及條件的金融資產及負債的公允價 值參考所報市價釐定。

用於釐定2級及3級金融工具的公允 價值計量所採用的估值技術及重大 不可觀察輸入數據,以及關鍵可觀 察輸入數據與公允價值之間的關係 載列如下。

For the six months ended 30 June 2019 截至2019年6月30日止6個月

31. FINANCIAL INSTRUMENTS BY CATEGORY (Continued)

31. 按種類劃分金融工具(績)

(b) Financial instruments measured at fair value (Continued)

Information about level 3 fair value measurements

The following table provides an analysis of financial instruments carried at fair value by level of fair value hierarchy:

Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities:

Level 2: Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices); and

Level 3: Inputs for the asset or liability that are not based on observable market data (unobservable inputs

(b) 按公允價值計量的金融工具(續)

有關3級公允價值計量的資料

下表提供以公允價值列賬的金融工 具按公允價值層級的分析:

1級: 相同資產或負債在活躍市 場中的報價(未經調整);

2級: 資產或負債的直接(即價 格)或間接(即衍生自價 格)可觀察輸入數據(不包 括第1級所涵蓋報價);及

並非以可觀察市場數據為 3級: 依據的資產或負債輸入數 據(不可觀察輸入數據)。

		Unaudited 未經審核 30 June 2019 2019年6月30日			
		Level 1 1級 RMB'000 人民幣千元	Level 2 2級 RMB'000 人民幣千元	Level 3 3級 RMB'000 人民幣千元	Total 合計 RMB'000 人民幣千元
Financial assets at fair value through profit or loss	按公允價值計入損益的金融 資產				
Listed equity investmentsUnlisted equity investments	一上市股權投資 一非上市股權投資	29,166 35,161	-	- 1,157,025	29,166 1,192,186
- Investment-linked deposits	一投資掛鈎存款	-	-	72,622	72,622
Financial assets at fair value through other comprehensive income	按公允價值計入其他全面 收益的金融資產				
- Listed equity investments	一上市股權投資	107,572	-	-	107,572
- Listed debt investments	一上市債務投資	369,839			369,839
		541,738	_	1,229,647	1,771,385

For the six months ended 30 June 2019 截至2019年6月30日止6個月

31. FINANCIAL INSTRUMENTS BY CATEGORY (Continued)

31. 按種類劃分金融工具(績)

Audited

(b) Financial instruments measured at fair value (Continued)

(b) 按公允價值計量的金融工具(續)

Information about level 3 fair value measurements (Continued)

有關3級公允價值計量的資料(續)

		經審核			
		31 December 2018 2018年12月31日			
		Level 1 1級	Level 2 2級	Level 3 3級	Total 合計
		RMB'000	RMB'000	RMB'000	RMB'000
		人民幣千元	人民幣千元	人民幣千元	人民幣千元
Financial assets at fair value through profit or loss	按公允價值計入損益的金融 資產				
- Listed equity investments	一上市股權投資	36,926	-	-	36,926
Unlisted equity investmentsInvestment-linked deposits	一非上市股權投資 一投資掛鈎存款			1,276,406 153,020	1,276,406 153,020
- investment-tinked deposits	汉其洱野市州		_	100,020	100,020
Financial assets at fair value through other comprehensive income	按公允價值計入其他全面 收益的金融資產				
 Listed equity investments 	- 上市股權投資	90,117	-	-	90,117
 Listed debt investments 	一上市債務投資	351,733			351,733
		478,776	-	1,429,426	1,908,202

32. COMPARATIVE FIGURES

32. 比較數字

The group has initially applied IFRS 16 at 1 January 2019 using the modified retrospective method. Under this approach, comparative information is not restated. Further details of the changes in accounting policies are disclosed in note 2.

本集團於2019年1月1日使用經修改追 溯方法初步應用國際財務報告準則第16 號。根據該方法,並無重列比較資料。 有關會計政策變動的進一步詳情於附註2 內披露。



上海大眾公用事業(集團)股份有限公司 SHANGHAI DAZHONG PUBLIC UTILITIES (GROUP)CO.,LTD.

(於中華人民共和國註冊成立的股份有限公司)

(a joint stock company incorporated in the People's Republic of China with limited liability)

地址:上海市中山西路1515號大眾大廈8樓

Address: 8/F, Dazhong Building,

1515 Zhongshan West Road, Shanghai, PRC

郵編 Postal Code: 200235 網址 Website: www.dzug.cn