

2020中期報告 INTERIM REPORT

昆明滇池水務股份有限公司

Kunming Dianchi Water Treatment 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)

股份代號 STOCK CODE: 3768



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CHAPTER ONE CORPORATE INFORMATION

第一章 公司資料

REGISTERED NAME OF THE COMPANY

公司法定名稱

Kunming Dianchi Water Treatment Co., Ltd.

昆明滇池水務股份有限公司

REGISTERED OFFICE AND HEADQUARTERS IN THE PRC

中國註冊地址及總部

Wastewater Treatment Plant No. 7 Kunming Dianchi Tourist Resort Yunnan Province PRC 中國雲南省昆明市 滇池旅遊度假區 第七污水處理廠

PRINCIPAL PLACE OF BUSINESS IN HONG KONG

香港主要營業點

Room 1901, 19/F, Lee Garden One

33 Hysan Avenue Causeway Bay Hong Kong 香港 銅鑼灣 希慎道33號

利園一期19樓1901室

WEBSITE OF THE COMPANY

公司網站

www.kmdcwt.com

www.kmdcwt.com

STOCK CODE

股份代號

03768 03768

LEGAL REPRESENTATIVE OF THE

COMPANY 公司法定代表人 Ms. Guo Yumei

郭玉梅女士

AUTHORIZED REPRESENTATIVES

授權代表

Mr. Chiu Ming King FCIS, FCS

Mr. Luo Yun

趙明璟先生*FCIS, FCS* 羅雲先生

JOINT COMPANY SECRETARIES

聯席公司秘書

Mr. Yang Yang

Mr. Chiu Ming King FCIS, FCS

楊陽先生

趙明璟先生FCIS, FCS

INDEPENDENT AUDITOR

獨立審計師

Mazars CPA Limited Certified Public Accountants 42nd Floor, Central Plaza

Wanchai, Hong Kong

中審眾環(香港)會計師事務所有限公司

執業會計師

香港灣仔中環廣場42樓

HONG KONG LEGAL ADVISER TO THE COMPANY

公司香港法律顧問

Jingtian & Gongcheng LLP Suites 3203-3207, 32/F Edinburgh Tower The Landmark

15 Queen's Road Central

Central Hong Kong 競天公誠律師事務所有限

法律責任合夥

香港中環皇后大道中15號

置地廣場公爵大廈 32樓3203至3207室

CHAPTER ONE CORPORATE INFORMATION

第一章 公司資料

PRC LEGAL ADVISER TO THE

COMPANY

公司中國法律顧問

Yunnan Lanmei Law Firm A25 Floor, Duchangxinjieyuan,

185 Haicheng Road Xishan District

Kunming, Yunnan Province

PRC

雲南瀾湄律師事務所 中國雲南省昆明市

西山區

海埂路185號 都昌欣界苑A25樓

H SHARE REGISTRAR

H股股份登記處

Tricor Investor Services Limited

Level 54

Hopewell Centre

183 Queen's Road East

Hong Kong

卓佳證券登記有限公司 香港皇后大道東183號

合和中心54樓

BOARD OF DIRECTORS

董事會

Executive Directors

執行董事

Ms. Guo Yumei (Chairperson)

Mr. Chen Changyong

(appointed on 19 June 2020)

(General manager)

Mr. Luo Yun

郭玉梅女士(董事長)

陳昌勇先生

(於2020年6月19日獲委任)

(總經理)

Non-executive Directors

非執行董事

Ms. Song Hong Ms. Zhao Zhu Ms. Yu Yanbo

(appointed on 19 June 2020)

宋紅女士 趙竹女士

羅雲先生

余燕波女士

(於2020年6月19日獲委任)

Independent Non-executive Directors

獨立非執行董事

Mr. Yin Xiaobing Mr. He Xifeng Mr. Sin Lik Man

尹曉冰先生 何錫鋒先生 冼力文先生

BOARD COMMITTEES

董事會轄下委員會

Audit Committee

審計委員會

Remuneration and Appraisal

薪酬與考核委員會

Committee

Nomination Committee 提名委員會

Mr. Yin Xiaobing (Chairperson)

Mr. He Xifena Mr. Sin Lik Man

Mr. He Xifeng (Chairperson)

Ms. Guo Yumei Mr. Yin Xiaobing

Mr. Yin Xiaobing (Chairperson)

Ms. Guo Yumei Mr. He Xifeng

尹曉冰先生(主任委員)

何錫鋒先生 冼力文先生

何錫鋒先生(主任委員)

郭玉梅女士 尹曉冰先生

尹曉冰先生(主任委員)

郭玉梅女士 何錫鋒先生

CHAPTER ONE CORPORATE INFORMATION

第一章 公司資料

Strategy and Investment Decision

Committee

監事會

戰略與投資決策委員會

Ms. Guo Yumei (Chairperson)

Mr. Yao Jianhua

Mr. Yin Xiaobing

Mr. Shao Wei

Mr. Luo Yun

郭玉梅女士(主任委員)

羅雲先生 尹曉冰先生

BOARD OF SUPERVISORS Mr. Na Zhiqiang (Chairperson)

那志強先生(主席)

姚建華先生 邵偉先生

PRINCIPAL BANKS

主要往來銀行

China Everbright Bank

中國光大銀行

Kunming Dianchi Road Sub-branch

Project & Design Unit Building

No. 1177 Dianchi Road Xishan District, Kunming

Yunnan Province

PRC

昆明滇池路支行

中國 雲南省

昆明市西山區滇池路1177號

規劃設計聯合機構大樓

Industrial Bank

興業銀行

Kunming Branch

2nd Floor, Yuntong Times Square

Jinbi Road

Kunming, Yunnan Province

PRC

昆明分行 中國

雲南省昆明市

金碧路雲銅時代廣場2樓

China Minsheng Bank

中國民生銀行

Kunming Dianchi Road Sub-branch No. 331 Huancheng South Road

Kunmina

Yunnan Province

PRC

昆明滇池路支行

中國 雲南省 昆明市

環城南路331號

Agricultural Bank of China

中國農業銀行

Kunming Resort Sub-branch

Qianfu Road No. 1 Xishan District, Kunming

Yunnan Province

PRC

昆明度假區支行

中國 雲南省 昆明市

西山區前福路1號

Bank of Communications

交通銀行

Yunnan Branch

1st Floor Counter

Bank of Communications Building

No. 397 Baita Road Panlong District, Kunming

Yunnan Province

PRC

雲南省分行

中國

雲南省

昆明市盤龍區白塔路397號 交通銀行大廈1樓大堂

CHAPTER ONE CORPORATE INFORMATION 第一章 公司資料

Bank of China Kunming Guandu Sub-branch 昆明官渡支行

中國銀行No. 432 Minhang Road中國Kunming雲南省

Yunnan Province PRC 昆明市

民航路432號

China Merchants Bank Kunming Shijicheng Sub-branch 昆明世紀城支行

招商銀行1A and 1B, 1st Floor Tower 2中國Century Golden Resources雲南省International Business Center昆明市

Kunming 世紀金源國際商務中心

Yunnan Province 第2幢1層1A及1B商舖

PRC

China Construction Bank Corporation Kunming Chengnan Sub-branch 昆明城南支行

中國建設銀行股份有限公司 Xinqiao Village No.2-3 中國

Shulin Jie Huayuan Xincun District, 雲南省

Kunming 昆明市

Yunnan Province書林街花園新村PRC小區新橋村2-3號

CHAPTER TWO LETTER FROM THE CHAIRPERSON

第二章 董事長致辭

Dear Shareholders,

In the first half of 2020, due to the superimposed effects of unfavorable factors such as the novel coronavirus pneumonia epidemic and the oil price war, the domestic and international economic environment was facing severe challenges. Kunming Dianchi Water Treatment Co., Ltd. ("the Company") explored its own potential, integrated internal resources and took the Five-Year Strategic Plan as a guide to push forward its "second venture" to a new stage. The Company strived to promote the innovation of management system and technology and fully relied on the two capital markets in Hong Kong and Mainland China to steadily promote project investment around its main business. Meanwhile, the Company further extended the entire industry chain to comprehensive watershed management, sludge resource utilization. mine rehabilitation and the derived solid waste fields. The Company was also committed to developing into a "first-class domestically and internationally advanced comprehensive service provider of ecological environmental protection and management" for the benefit of our Shareholders, customers and society.

PERFORMANCE REVIEW

Faced with the sudden impact of the novel coronavirus pneumonia epidemic, the Company took a series of active measures to resume work and production by adhering to the development philosophy of "developing the Company by science and technology, developing the Company with talents, and developing the Company through culture". Focusing on the core business of wastewater treatment, the Company responded to changes in external environment with reforms in the Company itself and promoted the steady development of its main business and strategic emerging businesses.

For the six months ended 30 June 2020, revenue of the Company was RMB794.5 million, representing an increase of 11.6% as compared to the corresponding period in 2019; net profit attributable to Shareholders of the Company was RMB159.6 million, representing an increase of 6.8% as compared to the corresponding period in 2019. The Company was committed to enhancing the enterprise value and generating sustainable and stable investment returns for its Shareholders. Based on the Company's future development strategy and taking full account of the need for subsequent business development, the Company intended to pay an interim dividend of RMB0.054 (tax included) per share to all Shareholders for the six months ended 30 June 2020 (corresponding period in 2019: NiI).

尊敬的各位股東:

業績回顧

面對突如其來的新冠肺炎疫情衝擊,公司採取一系列積極措施復工復產,秉承「科技興司、人才興司、文化興司」發展理念,圍繞污水處理核心業務,以企業自身變革應對外圍環境變化,推動主營業務與戰略新興業務的穩健發展。

截至2020年6月30日止六個月,公司收入為人民幣794.5百萬元,較2019年同期增長11.6%;本公司股東應佔淨利潤為人民幣159.6百萬元,較2019年同期增長6.8%。公司致力於企業價值的提升及為股東創造持續、穩定的投資回報,在結合公司未來發展戰略及充分考量後續業務發展需求的基礎上,本公司擬向所有股東派發截至2020年6月30日止六個月的中期股息每股人民幣0.054元(含税)(2019年同期:無)。

CHAPTER TWO LETTER FROM THE CHAIRPERSON

第二章 董事長致辭

With respect to the main business, in the first half of 2020, the Company's wastewater treatment, reclaimed water supply and running water supply continued to maintain steady development, with the volume of wastewater treatment, reclaimed water and running water supply remaining basically the same as the corresponding period last year, of which the quality of the effluent from the wastewater treatment plants led the country and other major effluent indicators such as ammonia nitrogen, chemical oxygen demand (COD), total phosphorus (T-P) and total nitrogen (T-N) in the main city of Kunming and the water purification plants of the lagoon were superior to the national "urban wastewater treatment plant pollutant discharge standards" Class A standards. During the Reporting Period, the Company's per capita wastewater treatment capacity was approximately 3.29 times the industry average and the number of reclaimed water users increased by approximately 9.0% compared with the same period of the previous year. Through promoting scientific and technological innovation leadership and the application of scientific and technological achievement transformation, the Company further enhanced the level of refinement, standardization and informatization of production and operation management. The operation management and wastewater treatment technology have always remained advanced in the industry. During the Reporting Period, the Company obtained two utility model patents and won the first prize of the "2019 Huaxia Construction Science and Technology Award".

主營業務方面,2020年上半年,公司污水處理、再生水供應及自來水供應繼續保持穩步發展,污水處理量、再生水及自來水供應量與上年同期,基中,污水處理廠出水水質全國領先,昆則主城區及環湖水質淨化廠氨氮、化學需氧量(COD)、總磷(T-P)和總氮(T-N)等主要出水指標均優,認為(T-P)和總氮(T-N)等主要出水指標均優,國家《城鎮污水處理廠污染物排放標準》一級A標,水區期內,公司人均污水處理量約為行業平均3.29倍,再生水用戶數較上年同期增長約9.0%。通過推動科技創新引領和科技成果轉化應用,建一步提升生產經營管理的精細化、標準化、信業的一步提升生產經營管理及污水處理技術始終保持行之019年度華夏建設科學技術獎」一等獎。

PROSPECTS

The year 2020 is the closing year of building a well-off society in an all-round way and the 13th Five-Year Plan. As the country attaches greater importance to ecological and environmental protection and emphasizes the need to fight against pollution, "green water and green mountains are golden mountains and silver mountains" has become a national consensus. In particular, after the current round of the novel coronavirus pneumonia epidemic, the environmental protection industry will usher in new development opportunities.

As a leader in the municipal wastewater treatment and reclaimed water supply industry in Yunnan Province, China, with the prevention and control of the novel coronavirus pneumonia epidemic of the country being further consolidated in a positive trend, the government has successively introduced a series of policies to develop the environmental protection industry and stimulate economic recovery which will bring about new development opportunities for environmental protection enterprises to create a broader market. The Company will actively integrate into the national ecological and environmental protection development strategies and position itself as an " internationally-operated comprehensive service provider of ecological and environmental protection and management" by further integrating resources, actively seeking "changes" and digging deep into the Company's internal dynamics to accelerate technological innovation and the application of technological achievements, expand project investment and carry out industrial mergers and acquisitions around the main business. At the same time, the Company will further extend the entire industry chain to the upstream water source protection, running water supply, downstream high-quality reclaimed water supply, comprehensive watershed management, sludge resources utilization, mine rehabilitation and the derived solid waste field, etc.

未來展望

2020年是全面建成小康社會和十三五規劃的收官之年,隨著國家更加重視生態環保,強調打好污染防治攻堅戰,「綠水青山就是金山銀山」已成為全國人民共識,特別是本輪新冠肺炎疫情過後,環保行業將迎來新的發展機遇。

CHAPTER TWO LETTER FROM THE CHAIRPERSON 第二章 董事長致辭

In the second half of 2020, with the continuous optimization of normalized preventive and control measures of the novel coronavirus pneumonia epidemic and the gradual release of macro policy effects, the current domestic economy will be accelerating to hedge the impact of the epidemic and the national economy will show resilient growth. The Company will seize its own advantages to actively respond to change and seek change, further strengthen the leading role of scientific and technological innovation, enhance financial management and control, improve the comprehensive risk control system and further extend the investment industry chain to establish a large environmental protection investment pattern, promote quality and efficiency in management and operation based on standardized management, accelerate talent reserves and performance assessment, optimize the organizational structure and business processes and accelerate continuous improvement of the Company's industrial competitiveness and operating performance, thereby bringing stable and sustainable returns to the Shareholders.

2020年下半年,隨著新冠肺炎疫情常態化防控措施不斷優化、宏觀政策效應逐步釋放,當前國民經濟呈現恢內復性國際大理在加快對沖疫情影響,國民經濟呈現恢、財力度態勢,立司將把握自身優勢,主動應從財力度、健全全面風險管控體系,進一步延伸為對度、健全全面風險管控體系,進一步延伸為對管產業鏈,構建大環保投資格局,以標準化管理和發達養大環保投資格局,以標準化管理和發達養養推動管理運行提質增效,加快人才儲備和產業發達,便化組織架構和業務流程,加速公司養養時期經營業績的持續提升,為股東帶來穩定、可持續回報。

Finally, on behalf of the Board, I would like to express my sincere gratitude to all Shareholders, customers, business partners and stakeholders for their long-term trust and support to the Company over the years. At the same time, I would like to express my sincere gratitude to all employees and management team for their hard work and dedication.

最後,本人謹代表董事會衷心感謝各位股東、客戶、商業夥伴及持份者長期以來對本公司的信任與支持,同時也向全體員工及管理團隊的辛勤奉獻致以誠摯謝意。

Guo Yumei Chairperson 郭玉梅

CHAPTER THREE DEFINITIONS

第三章 釋義

"Board" or "Board of Directors" 「董事會」	指	the board of Directors of the Company 本公司董事會
"China" or "PRC" 「中國」	指	the People's Republic of China 中華人民共和國
"Company"		Kunming Dianchi Water Treatment Co., Ltd. (昆明滇池水務股份有限公司), a joint stock company established in Yunnan Province, PRC, with limited liability on 23 December 2010 in accordance with PRC laws, and, if the context requires, including its predecessors and subsidiaries
「本公司」或 「公司」	指	昆明滇池水務股份有限公司·一家根據中國法律於2010年12月23日在中國雲南省成立的股份有限公司·如文義所需·包括其前身及附屬公司
"Controlling Shareholder"		has the meaning ascribed to it under the Listing Rules and represents Kunming Dianchi Investment Co., Ltd., a limited liability company established in Yunnan Province, China on 13 October 2004
「控股股東」	指	具有上市規則所賦予之涵義,指昆明滇池投資有限責任公司,一家於2004年10月13日在中國雲南省成立的有限責任公司
"Corporate Governance Code" 「企業管治守則」	指	the Corporate Governance Code as set out in Appendix 14 of the Listing Rules上市規則附錄十四所載的《企業管治守則》
"Director(s)" 「董事」	指	director(s) of the Company 本公司董事
"Domestic Share(s)"		ordinary shares in the Company's share capital with a nominal value of RMB1.00 each, which are subscribed for and paid up in Renminbi by citizens of PRC and/or entities incorporated in PRC
「內資股」	指	本公司股本中每股面值人民幣1.00元的普通股,由中國公民及/或於中國 註冊成立之實體以人民幣認購並繳足
"Group" or "we" or "our" or "us" 「本集團」或「我們」	指	the Company and its subsidiaries 本公司及其附屬公司
"Hang Seng Bank"		Hang Seng Bank (China) Limited (恒生銀行(中國)有限公司), a third party independent of the Company and its connected person(s) as of the date of this interim report
「恆生銀行」	指	恒生銀行(中國)有限公司,於本中期報告日期為獨立於本公司及其關連人士的第三方
"Bank of Communications"		Yunnan Branch of Bank of Communications Co.,Ltd. (交通銀行股份有限公司要南省分行), a third party independent from the Company and its connected
「交通銀行」	指	person(s) 交通銀行股份有限公司雲南省分行,為獨立於本公司及其關連人士的第三 方

CHAPTER THREE DEFINITIONS

第三章 釋義

"H Share(s)"	指	overseas listed foreign shares in the share capital of the Company with nominal value of RMB1.00 each, which are subscribed for and traded in HK dollars and are listed on the Hong Kong Stock Exchange 本公司股本中每股面值人民幣1.00元的境外上市外資股,將以港元認購及
		買賣並於香港聯交所上市
"HK\$", "Hong Kong dollars", "HK dollars" or "HKD"		Hong Kong dollars, the lawful currency of Hong Kong
港元」	指	香港法定貨幣港元
"Hongyu Thermal Power"		Liuyang Hongyu Thermal Power Co., Ltd.* (瀏陽市宏宇熱電有限公司), a limited liability company incorporated in the PRC and a subsidiary directly owned by the Company
「宏宇熱電」	指	瀏陽市宏宇熱電有限公司,於中國註冊成立之有限責任公司為本公司直接 擁有的附屬公司
"Hong Kong Stock Exchange" or "Stock Exchange"		The Stock Exchange of Hong Kong Limited, a wholly-owned subsidiary of Hong Kong Exchanges and Clearing Limited
「香港聯交所」或「聯交所」	指	香港聯合交易所有限公司,為香港交易及結算所有限公司的全資附屬公司
"KDI"		Kunming Dianchi Investment Co. Ltd. (昆明 滇池投資有限責任公司), a company established in Yunnan Province, PRC with limited liability on 13 October 2004, which is a Controlling Shareholder of the Company
「昆明滇池 投資」	指	昆明滇池投資有限責任公司,一家於2004年10月13日在中國雲南省成立的有限責任公司,為本公司的控股股東
"Kunming Bus"		Kunming Bus Group Co., Ltd. (昆明公交集團有限責任公司), formerly known as the Kunming Bus Corporation, a state-owned sole proprietorship company incorporated in the PRC, which is a third party independent of the Company
「昆明公交」	指	and its connected person(s) as of the date of this interim report 昆明公交集團有限責任公司,前稱昆明市公共汽車總公司,一家在中國註冊成立的國有獨資有限責任公司,於本中期報告日期為獨立於本公司及其關連人士的第三方
"Kunming DIG"		Kunming Development Investment Group Co., Ltd. (昆明發展投資集團有限公司), a state-owned sole proprietorship company incorporated in the PRC on 27 January 2010, which is a third party independent of the Company and its
「昆明發展」	指	connected person(s) as of the date of this interim report 昆明發展投資集團有限公司,一家於2010年1月27日在中國註冊成立的國有獨資有限責任公司,於本中期報告日期為獨立於本公司及其關連人士的第三方

CHAPTER THREE DEFINITIONS 第三章 釋義

"Kunming SASAC"		the State-owned Assets Supervision and Administration Commission of the Kunming People's Government (昆明市人民政府國有資產監督管理委員會)
「昆明市國資委」	指	昆明市人民政府國有資產監督管理委員會
"Latest Practicable Date"		24 August 2020, the latest practicable date for the inclusion of certain information and data prior to the printing of this report
「最後實際可行日期」	指	2020年8月24日,即本報告付印前於其中納入若干資料及數據的最後實際可行日期
"Listing Rules"		the Rules Governing the Listing of Securities on the Hong Kong Stock Exchange, as amended, supplemented or otherwise modified from time to time
[上市規則]	指	香港聯交所證券上市規則(經不時修訂、補充或以其他方式修改)
"Model Code"		the Model Code for Securities Transactions by Directors of Listed Issuers as set out in Appendix 10 to the Listing Rules
「標準守則」	指	上市規則附錄十所載的《上市發行人董事進行證券交易的標準守則》
"Prospectus"		the prospectus of the Company dated 24 March 2017 in relation to the initial public offering and the Listing of H Shares on the Stock Exchange
「招股説明書」	指	日期為2017年3月24日有關首次公開發售及H股於聯交所上市的本公司招股章程
"Reporting Period" 「報告期」	指	from 1 January 2020 to 30 June 2020 2020年1月1日至2020年6月30日止
"RMB" or "Renminbi"		the lawful currency of the PRC. Unless otherwise specified, the values
	II-	contained in this interim report are denominated in RMB
「人民幣」	指	中國法定貨幣。本中期報告除特別説明外,金額幣種為人民幣
"SFO"		the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong), as amended, supplemented or otherwise modified from time to time
「證券及期貨條例」	指	《證券及期貨條例》(香港法例第571章)(經不時修訂、補充或以其他方式修改)
"Shareholder(s)" 「股東」	指	holder(s) of the shares of the Company 本公司股份持有人

CHAPTER FOUR GLOSSARY OF TECHNICAL TERMS

第四章 技術詞彙

"BOO"

Build-Own-Operate, a project model under which an enterprise undertakes the financing, design, construction of wastewater treatment or water supply facilities. Such facilities are owned by the enterprise, and the enterprise has the right to operate such facilities in the concession period during which the enterprise can charge service fees based on the supplied treated wastewater or running water to cover its costs of investment, operation and maintenance and obtain reasonable returns, according to the concession agreement entered into by the enterprise and the government

「BOO」 指

建設一擁有一經營,一種項目模式,由一家企業承擔融資、設計、建設污水處理或供水設施,有關設施由該企業擁有,該企業有權在特許期間營運有關設施。在特許期間,該企業可根據其與政府所訂立的特許經營權協議按所供應已處理的污水或自來水收取服務費,以收回其投資、營運及維護成本並取得合理回報

"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, design, construction, operation and maintenance of wastewater treatment or water supply facilities in the concession period, during which the enterprise can charge service fees based on the supplied treated wastewater or water 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 at nil consideration

「BOT」

建設一經營一移交,一種項目模式,據此,根據企業與政府訂立的特許經營權協議,政府授權一家企業於特許期間承擔污水處理或供水設施的融資、設計、建設、營運及維護,該企業可於特許期間按所供應已處理污水或水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,而在特許期間屆滿後,相關設施將無償交回政府

"BT"

Build and Transfer, a project model whereby an enterprise undertakes the financing, design and construction of a facility on behalf of the proprietor(s) for relevant fees to be paid by the proprietor(s) during and upon the completion of the construction

「BT」 指

建設及移交,一種項目模式,一家企業代所有人承擔某項設施的融資、設計及建設,相關費用會於建設時及完成時由所有人支付

CHAPTER FOUR GLOSSARY OF TECHNICAL TERMS 第四章 技術詞彙

"TOO" Transfer-Own-Operate, a project model whereby an enterprise purchases completed wastewater treatment or water supply facilities from the government and undertakes the operation of such facilities owned by the enterprise in the concession period, during which the enterprise can charge service fees based on the supplied treated wastewater or running water to cover its costs of investment, operation and maintenance and obtain reasonable returns, according to the concession agreement entered into by the enterprise and the government [TOO] 指 移交一擁有一經營,一種項目模式,據此,企業向政府購買已建成的污水處 理或供水設施,並於特許期間承擔其所擁有的設施的營運。在特許期間, 該企業可根據其與政府所訂立特許經營權協議按所供應已處理的污水或 自來水收取服務費,以收回其投資、營運及維護成本並取得合理回報 "TOT" Transfer-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 property rights or operation rights of constructed wastewater treatment or water supply facilities in the concession period, during which the enterprise can charge service fees based on the supplied treated wastewater or running water 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 at nil consideration TOT 指 移交-經營-移交,一種項目模式,據此,根據企業與政府訂立的特許經營 權協議,政府將已建成的污水處理或供水設施在特許期間的產權或經營權 轉讓給企業。在特許期間,該企業可按所供應已處理的污水或自來水收取 服務費,以收回其投資、營運及維護成本並取得合理回報,而在特許期間 屆滿後,相關設施將無償交回有關政府 "utilization rate" the actual volume of water supplied or wastewater treated divided by the designed volume of water supplied or wastewater treated for a given period 「利用率」 指

"wastewater treatment"

指

「污水處理」

指定期間的實際供水或污水處理量除以設計供水或污水處理量

use of physical, chemical and biological methods to remove pollutants from wastewater or to turn pollutants into innoxious substances so that wastewater can reach the standards allowing for it to be discharged into a water body or reused

為使污水達到排入某一水體或再次使用的水質要求,對其採用物理、化學 及生物等方法去除污水中的污染物或將污染物化為無毒物質

CHAPTER FIVE SUMMARY OF FINANCIAL AND OPERATING DATA

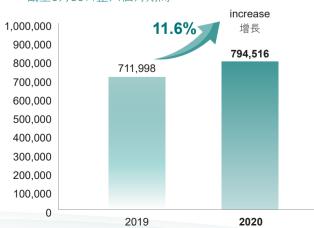
第五章 財務及經營數據摘要

I. FINANCIAL SUMMARY

一、財務摘要

		For the six months ended 30 June 截至6月30日止六個月期間	
		2020	2019
		2020年	2019年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
		(Unaudited)	(Unaudited)
		(未經審計)	(未經審計)
Revenue	收入	794,516	711,998
Profit before income tax	所得税前利潤	196,887	182,890
Income tax expense	所得税費用	(36,298)	(32,623)
Thomas tax expense	л N W Я Л	(00,200)	(02,020)
Profit for the period	期間利潤	160,589	150,267
Attributable to:	歸屬於:		
The equity holders of the Company	本公司權益持有人	159,555	149,452
Non-controlling interests	非控制性權益	1,034	815
Other comprehensive income for the period	期間其他綜合收益	796	89
Total comprehensive income for the period	期間綜合收益總額	161,385	150,356
Earnings per share for profit attributable to	歸屬於本公司權益持有人的		
the equity holders of the Company	期間利潤的每股收益		
during the period	(以每股人民幣計)		
(expressed in RMB per share)			
Basic and diluted earnings per share	基本及稀釋每股收益	0.16	0.15

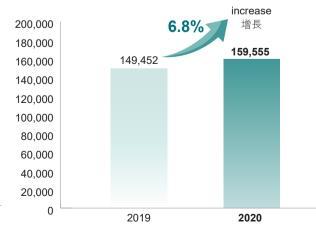
Revenue (RMB'000) 收入 (人民幣千元) For the six months ended 30 June 截至6月30日止六個月期間



Attributable to the equity holders of the Company (RMB'000)

歸屬於本公司權益持有人利潤(人民幣千元) For the six months ended 30 June

截至6月30日止六個月期間



CHAPTER FIVE SUMMARY OF FINANCIAL AND OPERATING DATA 第五章 財務及經營數據摘要

II. SUMMARY OF OPERATING DATA

二、經營數據摘要

		As at 30 June 於 6 月 30 日	
		2020	2019
		2020年	2019年
Capacity ('000 m³ per day)	產能(千立方米/日)		
Wastewater treatment	污水處理	1,910	1,827
Reclaimed water supply	再生水供應	63	52
Running water supply	自來水供應	126	116

For the six months ended 30 June 截至6月30日止六個月期間

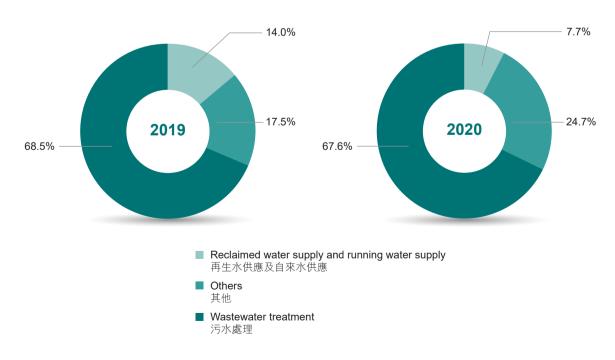
2019

2020

		2020年	2019年
Volume ('000 m ³ per period indicated)	產量(千立方米/所示期間)		
Wastewater treatment	污水處理	296,170	299,173
Reclaimed water supply	再生水供應	6,834	6,898
Running water supply	自來水供應	6,963	7,416

Percentage of segment revenue 分部收入佔比

For the six months ended 30 June 截至6月30日止六個月期間



第六章 管理層討論與分析

I. OPERATING ENVIRONMENT

In the first half of 2020, under the influence of the global outbreak of the novel coronavirus pneumonia epidemic, de-globalization and trade protectionism, the world economy was in recession. In the face of complicated development environment and the prevention and control of the epidemic domestically, the country adopted a series of policies to stimulate economic development, such as increasing fiscal deficit, issuing special treasury bonds, increasing the scale of local government special bonds, guiding down interest rates of the loan market and reducing taxes and fees for smoothing domestic circulation which played a positive role in the stable development of the industry. Since the 18th National Congress of the Communist Party of the People's Republic of China, the construction of ecological civilization has been elevated to a national strategic level and the concept of ecological and environmental management has also transition from passive, extensive and fragmented end-of-site facilities emissions compliance management to an active, refined and systematic "mountains, rivers, forests, fields, lakes and grasses life co-governance". The governance approach has been shifting from relying on individual technologies and engineering to solve individual pollution problems to whole life cycle management, whole chain design, whole system optimization and cross-media pollution control. The year of 2020 is the closing year to achieve the "Water Ten Measures" phased work goals and the "13th Five-Year Plan". The new trend of the integration of the whole river basin-wide protection and management, the accelerated development of the wastewater treatment industry, the integration and innovation of biotechnology, information control and other industries, the formation of a large-scale pattern of environmental monitoring and surveillance, the "three water co-management" of water pollution control, water ecological restoration and water resources protection will further broaden the room of high-quality development of the industry. Following the introduction of the "Master Plan of National Significant Ecosystem Protection and Restoration of Major Projects (2021-2035)"(《全國重要生態系統保護和修復重大工程總體規劃 (2021-2035年)》) and speeding up improvement of the Yangtze River Economic Zone wastewater treatment charging mechanism and other policies, they will inject new vitality into the healthy, sustainable and high-quality development of the industry.

一、 經營環境

2020年上半年,受新冠肺炎疫情在全球的蔓延及 逆全球化、貿易保護主義等影響,世界經濟陷入衰 退,面對複雜的發展環境以及國內疫情防控形勢, 國家採取了增加財政赤字、發行特別國債、增加地 方政府專項債規模、引導貸款市場利率下行及減 税降費等一系列的刺激經濟發展的政策,暢通國 內大循環,為行業的穩定發展起到了積極的作用。 十八大以來,生態文明建設上升至國家戰略高度, 生態環境治理理念也正在從被動式、粗放型、碎片 化的末端設施達標排放管理向主動式、精細化、系 統化的「山水林田湖草」生命共同治理轉變,治理 方式正從依賴單項技術和工程、解決單類污染問 題向全生命週期管理、全鏈條設計、全系統優化、 跨介質污染控制轉變。2020年是實現「水十條」階 段性工作目標及「十三五」規劃的收官之年,大保 護大治理全流域一體化一盤棋的新趨勢以及污水 處理行業與生物技術、信息控制等行業融合創新 加速發展、環保監測監察大格局的形成以及水污 染治理、水生態修復、水資源保護「三水共治」將 進一步拓寬行業高質量發展空間,隨著《全國重要 生態系統保護和修復重大工程總體規劃(2021-2035 年)》及加快完善長江經濟帶污水處理收費機制等 政策的出台,將為行業的健康可持續高質量發展 注入新的活力。

The Company is positioned as an internationally-operated comprehensive service provider of ecological and environmental protection and management and is a leading enterprise in the municipal wastewater treatment and reclaimed water supply service industry in Yunnan Province, PRC, enjoying exclusive rights to provide wastewater treatment services to Kunming and other regions of China. We will seize the policy dividends of marketization of the environmental protection industry and continue to adhere to the development concept of "unitary domination with diversified development" to expand our core business of wastewater treatment and actively carry out industrial mergers and acquisitions to further extend the entire industry chain in the upstream water source protection, running water supply, downstream high quality reclaimed water supply, comprehensive river basin management, utilization of sludge resources, mine restoration and derived solid waste disposal. At the same time, we will continue to explore the endogenous power and stimulate the Company's potential in technological innovation, talent team building and improvement of quality and efficiency of the management, etc., so as to make positive contributions to the development of the national ecological environment and continue to inject energy into the sustainable and high quality development of the Company.

第六章 管理層討論與分析

1. Overview of Wastewater Treatment Industry

Water resources of China are characterized by a shortage of per capita resources, uneven distribution and serious water pollution. According to the national target of the "13th Five-Year Plan of the National Urban Wastewater Treatment and Recycling Facilities Construction Plan" («+ 三五"全國城鎮污水處理及再生利用設施建設規劃》), by the end of 2020, complete coverage of urban wastewater treatment facilities will be achieved, of which urban wastewater treatment rate will reach 95% and the scale of newly added wastewater treatment facilities will be 50.22 million m³/day. The formation of a large-scale environmental protection regulatory framework and the future upgrade and transformation of stock assets in the wastewater treatment industry will continue to release market space. As an important part of the environmental protection industry, the wastewater treatment industry is one of the key tasks of the national, provincial and municipal governments in pollution control. In 2019, Yunnan Province issued the "Implementation of the Three-year Action Plan for Improving the Quality and Efficiency of Urban Wastewater Treatment in Yunnan Province (2019-2021)" (《雲南省城鎮污水處理提質增效三年行動 實施方案(2019-2021年)》) which pointed out that the improvement of water environment quality acted as the core to implement systematic restoration and protection of the Yangtze River's ecological environment. The protection and management of nine plateau lakes acted as the focus and as the main target to systematically enhance the efficiency of urban domestic wastewater collection and strive to make up for the shortcomings in wastewater pipe networks and other facilities construction in urban villages, old urban areas and urban-rural junctions in order to expeditiously achieve the goal of full coverage of wastewater pipe network, full collection and full treatment to lay a solid foundation. Under the guidance of the national strategies, supporting policies and the promotion of safeguard measures by local governments, the rapid and high-quality development of the wastewater treatment industry will become the trend of future development.

污水處理行業概況

中國水資源具有人均資源量短缺、分佈不均匀、水 質污染嚴重等特點。根據國家《「十三五」全國城鎮 污水處理及再生利用設施建設規劃》目標,到2020 年底實現城鎮污水處理設施全覆蓋,城市污水處 理率達到95%,新增污水處理設施規模5.022萬立 方米/日,隨著環保監管大格局的形成,未來污水 處理行業存量資產提標改造也將持續釋放市場空 間。污水處理行業作為環保行業的重要組成部分, 是國家、省市各地政府污染治理的重點工作之一。 2019年雲南省出台了《雲南省城鎮污水處理提質增 效三年行動實施方案(2019-2021年)》,指出,以改 善水環境質量為核心,以實施長江生態環境系統 性修復保護、九大高原湖泊保護治理為重點,以系 統提升城市生活污水收集效能為主要目標任務, 著力補齊城中村、老舊城區和城鄉結合部污水管 網等設施建設短板,為盡快實現污水管網全覆蓋、 全 收 集、全 處 理 目 標 打 下 堅 實 基 礎。 在 國 家 戰 略 及 配套政策指引下,在各地政府保障措施推動下,污 水處理行業的快速高質量發展將成為未來發展的 趨勢。

第六章 管理層討論與分析

2. Overview of Reclaimed Water Industry

Reclaimed water is the city's second source of water. Nowadays, when water demand continues to increase but water resources are gradually decreasing, reclaimed water plays an increasingly important role in improving the comprehensive utilization of water resources, improving the quality of urban residential water environment and supporting the sustainable and healthy development of social economy. Promoting the use of reclaimed water is an important measure to implement the requirements of the 19th National Congress of the Communist Party of China to "promote comprehensive resources conservation and recycling and implement national water conservation actions", as well as to implement the policy of "prioritizing water conservation, spatial balance, systematic management and two-handed effort" put forward by General Secretary Xi Jinping. The important measures of water control policies are major ways to promote urban water conservation and emission reduction to ensure sustainable use of water resources. It is expected that China's total production capacity of reclaimed water will reach 41.6 million m³/day by 2020.

3. Overview of Municipal Water Supply Industry

Following the continuous development of urbanization and industrialization, the municipal water supply business in first-tier cities of China will be inclined to develop steadily. For the central and western provinces where developments are relatively delayed, the shift of manufacturing industries to the central and western provinces and the acceleration of urbanization in these areas are expected to drive the growth of urban population and gross domestic product (GDP), which will in turn increase the demand for municipal water supply. The government attaches great importance to the development of running water supply in western China. The progress of urbanization in China and the promotion of environmental protection industry policies are expected to bring huge market opportunities and development potential for the municipal water supply industry in the future.

II. DEVELOPMENT STRATEGY AND PROSPECTS

Since the 18th National Congress of the Communist Party of China incorporated the construction of ecological civilization into the five-in-one national overall layout, "Green Water and Green Mountains are Golden and Silver mountains" has become the consensus among the people of China. In recent years, the development of the Yangtze River Economic Zone, the ecological protection and high-quality development of the Yellow River Basin have become major national strategies, driving further development of the environmental protection industry and related industry chains. Meanwhile, with an in-depth advancement of the Belt and Road Initiative, more room for international cooperation has been released for the development of countries along the route and sustainable growth of the environmental protection industry will remain a development trend in the future.

2. 再生水行業概況

再生水是城市的第二水源,在用水需求不斷增加、水資源卻逐漸減少的今天,再生水對提高水資源綜合利用率、改善提升城市人居水環境質量、支持社會經濟持續健康發展等方面發揮出越來越關於「推進資源全面節約和循環利用,實施國家節水水優先、空間均衡、系統治理、兩手發力」治水方針的重要舉措,是推動城鎮節水減排、保障水資源可持續利用的重要途徑。預計2020年,中國的再生水總產能將達41.6百萬立方米/日。

3. 市政供水行業概況

隨著城市化及工業化的持續發展,中國一線城市 市政供水業務將趨於穩步發展態勢,而對於向 相對延後的中西部省份而言,隨著製造業內中 部省份的轉移和這些地區城市化的加速,預計 推動城鎮人口和國內生產總值(GDP)的增長,視 增加對市政自來水供應的需求。政府高度重程以 增加對市政自來水供應的發展。中國城鎮化進程以 環保行業政策的推動,預期將為市政供水行業的 未來帶來龐大市場機遇和發展潛力。

二、 發展策略及未來展望

自黨的十八大將生態文明建設納入五位一體的國家總體佈局以來,「綠水青山就是金山銀山」已成為全國人民共識。近年來,長江經濟帶發展、黃河流域生態保護和高質量發展已上升為重大國家戰略,帶動了環保行業及相關產業鏈的進一步發展,同時,隨著一帶一路倡議的深入推進,沿線國家的發展也釋放出了更多的國際合作發展空間,未來環保行業的持續增長仍是發展趨勢。

第六章 管理層討論與分析

In the future, the Company will further expand the service scope of wastewater treatment business while strengthening the steady growth of reclaimed water and running water supply businesses. The novel coronavirus pneumonia epidemic in 2020 has further generated the release of mergers and acquisition opportunities in the industry. The Company will increase project investments and equity mergers and acquisitions with valuable contributions in a timely and appropriate manner. At present, the ecological environmental management has been transformed to the life co-governance of "landscapes, forests, fields, lakes and grasses". In the face of more stringent requirements for environmental management, the Company will continue to promote diversified development directions, continue to track technological innovation and breakthroughs in related areas such as wastewater treatment's quality and efficiency improvement and intelligent water affairs and continue to optimize and expand the utilization of sludge resources, mine rehabilitation and derived solid waste disposal as well as other businesses to promote the synergistic development of the Company's related businesses. On the other hand, the Company will continue to work diligently to enhance management efficiency and release vitality of the Company through refinement, standardization and information construction as well as continue to promote the leading role of scientific and technological innovation in the Company to further enhance the Company's technological advantages. Meanwhile, the Company will accelerate the construction of the talent team, innovate financing methods and control financing costs so as to provide talent guarantee and capital guarantee for further development of the Company's business, promote rapid development of the Company's business comprehensively and effectively and bring sustainable returns to the Shareholders.

未來公司將進一步開拓污水處理業務服務範圍, 同時加強再生水與自來水供水業務的穩步增長。 2020年新冠肺炎疫情進一步催生了行業收併購機 會的釋放,公司將適時適量加大項目投資、有價值 貢獻的股權併購。目前生態環境治理已向「山水林 田湖草」生命共同治理轉變,面對更高的環境治理 要求,公司也將繼續推進多元化的發展方向,持續 跟蹤污水處理提質增效、智慧水務等相關領域科 技創新突破,繼續做優做大污泥資源化利用、礦山 修復及衍生的固廢處置等業務,推進公司相關業 務的協同發展。另一方面,公司將繼續勤修內功, 以精細化、標準化、信息化建設為抓手提升管理效 能,釋放公司活力;持續推進科技創新在企業的引 領作用,進一步提升公司的技術優勢;同時加快人 才隊伍的建設,創新融資方式,控制融資成本,為 公司業務的進一步發展提供人才保障、資金保障, 全面有效推進公司業務的快速發展,為股東帶來 可持續回報。

III. BUSINESS REVIEW

We principally adopt the TOO, TOT and BOT project models, with a focus on the TOO model. For the six months ended 30 June 2020, our TOO projects contributed to 50.4% of our total revenue. Our TOT projects contributed to 8.6% of our total revenue and our BOT projects contributed to 13.8% of our total revenue. We also adopt the BOO and BT project models for some of our projects.

三、 業績回顧

本集團的業務主要採用TOO、TOT及BOT等項目模式,TOO模式為核心,截至2020年6月30日止六個月期間,我們的TOO項目為我們的總收入貢獻50.4%,我們的TOT項目為我們的總收入貢獻8.6%,而我們的BOT項目為我們的總收入貢獻13.8%。我們亦針對部分項目採用BOO及BT項目模式。

For the TOO and TOT models, we acquire concessions to operate existing facilities at agreed prices from the relevant local governments. For the BOT models, we finance, construct and operate our own facilities. After the expiration of the relevant concessions, we either obtain new concessions from or transfer the relevant facilities back to the relevant local governments, depending on project types. As of 30 June 2020, we had a total of 48 plants under concession agreements, of which 41 plants were in operation and 7 plants were under construction. Among such 41 plants in operation, 14 were TOO projects, 21 were TOT projects, 4 were BOT projects and 2 were BOO projects.

對於TOO及TOT模式,我們以協議價向當地政府購買現有設施的特許經營權。對於BOT模式,我們的自有設施均由我們自行融資、建設及經營。在相關特許經營權屆滿後,我們根據項目類型自當地政府獲得新的特許經營權或將相關設施轉讓回當地政府。截至2020年6月30日,我們共有48間特許經營水廠,其中41間水廠已投入運營,7間在建。該41間正在運營的水處理廠中,其中14間為TOO項目,21間為TOT項目以及4間為BOT項目及2間為BOO項目。

Wastewater Treatment Projects

As of 30 June 2020, we had a total of 35 wastewater treatment plants in operation (including 14 in Kunming and 21 in other areas of China), with a total wastewater treatment capacity of 1.9 million m³. We also had 5 wastewater treatment plants under construction in Yunnan Province, PRC and in Laos. Additionally, our management services facilities have a total designed wastewater treatment capacity of 0.5 million m³. With our technologically advanced facilities, independently developed patents and strong management skills, we have been able to maintain low costs while provide high quality wastewater treatment services. As of 30 June 2020, 93% of our designed wastewater treatment capacity reached the National Class I Category A standard.

During the Reporting Period, we continued to promote the development and expansion of our business. On 2 June 2020, the Company signed an agreement in relation to the acquisition of 100% equity interest in Kunming Dongchuan Guozhen Sewage Treatment Co., Ltd. (昆明市東川區國禎污水處理有限公司) and a project agreement was signed with the local government for the Advanced Treatment Unit TOT Project of the Dongchuan District Sewage Treatment Plant in Kunming City, pursuant to which a 30-year concession was obtained for the Dongchuan District Sewage Treatment Plant and Advanced Treatment Unit Project.

Reclaimed Water Business

For our reclaimed water business, as of 30 June 2020, we had 9 wastewater treatment plants producing reclaimed water, with a total designed daily production capacity of 63,000 m³. Customers of our reclaimed water include commercial and industrial establishments, enterprises and public institutions in Kunming.

污水處理項目

截至2020年6月30日,我們總共有35間污水處理廠(其中昆明14間,中國其他地區21間)已投入運營,日總污水處理能力達1.9百萬立方米。我們有5間污水處理廠在建,分別位於中國雲南省和老撾。此外,我們管理服務設施的設計日總污水處理能力為0.5百萬立方米。憑藉技術先進的設施、獨立研發的專利及良好的管理能力,我們能夠維持較低的成本,提供高質量的污水處理服務。截至2020年6月30日,我們設計污水處理能力的93%達到國家一級A類排放標準。

於報告期內,我們持續推進業務的發展與開拓,於2020年6月2日,簽署了有關收購昆明市東川區國禎污水處理有限公司100%股權的協議,並與當地政府簽署了昆明市東川區污水處理廠深度處理單元TOT項目協議,取得了東川污水處理廠及深度處理單元項目30年的特許經營權。

再生水業務

再生水業務方面,截至2020年6月30日,我們有9間污水處理廠生產再生水,日總設計產能達63,000立方米。我們的再生水客戶包括昆明市的工商業機構、企事業單位。

第六章 管理層討論與分析

In recent years, with the construction of sponge cities in China, the construction of sponge cities has also commenced in Kunming City, Yunnan Province. Closely following the national policy and the demand of urban development, we actively entered into the rainwater resources utilization market on the basis of stepping up the expansion of the original reclaimed water business, and gradually formed a new pattern of coordinated development of reclaimed water and rainwater resources. At present, we have entered into a "Kunming Reclaimed Water Concession Service Agreement" (《昆明市再生水特許經營 服務協議》) with the Kunming Municipal Water Affairs Bureau and have been granted the right to carry out reclaimed water utilization concession services within the urban planning areas of Wuhua, Panlong, Xishan, Guandu and Dianchi tourist resorts in Kunming and within the administrative boundaries of Kunming in accordance with the planning requirements in relation to the utilization of reclaimed water in Kunming in the future. At the same time, we have also commenced cooperation projects on the utilization of reclaimed water and rainwater resources in various cities in Yunnan Province.

近年來,隨著中國開展海綿城市建設,雲南省昆明市也開始了海綿城市創建工作,我們緊跟跟水水在加緊拓展原有再生水水資源化利用市場,逐步上積極進入雨水資源化協調發展新格局。時代被損害,我們被授予於昆明市五華、盤龍、四天水資源池旅遊度假區城市規劃範圍內,我們被投資區域市規劃,數學不可,我們也在雲南省多個州市開展了再生水水雨水資源化利用合作項目。

Running Water Business

For our running water business, as of 30 June 2020, we had 6 running water plants in operation in Yunnan Province, PRC and 2 running water plants under construction.

Following continuous urbanization and renewal of water supply facilities, our running water business has been gradually carried out, such as carrying out the construction of running water plant projects and water supply business in various areas of Yunnan Province.

IV. FINANCIAL REVIEW

1. Consolidated Results of Operations

For the six months ended 30 June 2019, our revenue amounted to RMB712.0 million, and increased by 11.6% to RMB794.5 million for the six months ended 30 June 2020; our gross profit for the six months ended 30 June 2019 were RMB280.5 million and increased by 8.8% to RMB305.1 million for the six months ended 30 June 2020. During the Reporting Period, the revenue from wastewater treatment service, reclaimed water supply, running water supply services and other services accounted for 67.6%, 7.7% and 24.7% of the total revenue respectively.

自來水業務

自來水業務方面,截至2020年6月30日,我們在中國雲南省有6間自來水廠已投入營運,有2間自來水廠在建。

隨著城市化的持續進行及供水設施的更新建造, 我們的自來水業務亦逐步開展,在雲南省多個地 區開展自來水廠項目建設、供水業務。

四、財務回顧

1. 合併經營業績

截至2019年6月30日止六個月期間,我們的收入為人民幣712.0百萬元,增長至截至2020年6月30日止六個月期間之人民幣794.5百萬元,增長11.6%;截至2019年6月30日止六個月期間之毛利為人民幣280.5百萬元,增長至截至2020年6月30日止六個月期間之人民幣305.1百萬元,增長8.8%。報告期內,污水處理服務、再生水供應及自來水供應服務、以及其他服務的收入分別佔總收入的67.6%、7.7%和24.7%。

The following table sets out our consolidated results of operations for 下表載列所示期間我們的合併經營業績: the periods indicated:

For the six months ended 30 June (Unaudited) 截至6月30日止的六個月期間

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(木	禁	番	极)

		(バル正田	127
		2020	2019
		2020年	2019年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Revenue	收入	794,516	711,998
Cost of sales	銷售成本	(489,386)	(431,510)
Gross profit	毛利	305,130	280,488
Selling expenses	銷售費用	(6,515)	(5,542)
Administrative expenses	行政費用	(59,062)	(42,138)
Research and development expenses	研發費用	(2,449)	(45)
Net impairment losses on financial and	金融資產和合同資產	() /	(- /
contract assets	減值損失淨額	(8,948)	(6,212)
Other income	其他收入	80,590	23,338
Other losses – net	其他虧損一淨額	(13)	(82)
		•	
Operating profit	經營利潤	308,733	249,807
Finance income	財務收入	22,541	28,526
Finance costs	財務成本	(134,331)	(95,438)
Finance costs – net	財務成本一淨額	(111,790)	(66,912)
Share of results of associates	聯營公司經營成果份額	(56)	(5)
Profit before income tax	所 得 税 前 利 潤	196,887	182,890
Income tax expense	所得税費用	(36,298)	(32,623)
·			
Profit for the period	期內利潤	160,589	150,267
Other comprehensive income/(loss)			
for the period	本期間其他綜合收益/(虧損)	796	89
Total comprehensive income for the period	本期間綜合收益總額	161,385	150,356

第六章 管理層討論與分析

(a) Revenue

During the Reporting Period, our revenue amounted to approximately RMB794.5 million, an increase of RMB82.5 million or 11.6% as compared to approximately RMB712.0 million for the same period last year, primarily because:

Our revenue from wastewater treatment business increased by RMB49.4 million or 10.1% from RMB487.9 million for the six months ended 30 June 2019 to RMB537.3 million for the six months ended 30 June 2020. Construction revenue increased by approximately RMB29.4 million due to the continuous construction of the Zhaotong Central City No. 2 Wastewater Treatment Plant Project, Fanchang County No. 2 Wastewater Treatment Plant Project and the Phase II reconstruction and expansion of Shidian County Wastewater Treatment Plant. During the Reporting Period, finance income from concessions increased by RMB26.4 million due to the addition of the Luquan Wastewater Treatment Plant Project, the commencement of commercial operation of the Zhaotong Central City No. 1 Wastewater Treatment Plant Project and the normal progress of the existing projects.

Our revenue from other water service segments decreased by RMB38.4 million or 38.6% from RMB99.4 million for the six months ended 30 June 2019 to RMB61.0 million for the six months ended 30 June 2020, primarily due to, during the Reporting Period, the decrease in construction investment for the projects of reclaimed water utilization and greening improvement of Xundian County Park and part of the roads and pipeline network supporting project of Shuangjiang Second Water Treatment Plant, etc., the construction revenue decreased by approximately RMB48.0 million. Due to the normal progress of the original projects of Yiliang Shuanghe Reservoir and the projects of reclaimed water utilization and greening improvement of Xundian County Park and part of the roads, etc., the concession finance income increased by approximately RMB15.1 million.

'a) 收入

報告期內,我們的收入約為人民幣794.5百萬元,與上年同期約人民幣712.0百萬元相比,增加人民幣82.5百萬元或11.6%,主要原因為:

我們污水處理分部的收入從截至2019年6月30日止六個月期間的人民幣487.9百萬元增加至截至2020年6月30日止六個月期間的人民幣537.3百萬元,增幅為人民幣49.4百萬元或10.1%;由於第二污水處理廠項目、繁昌縣第二污水處理廠項目、整昌縣第二污水處理廠項目,施甸縣縣城污水處理廠二期改擴建等項目持續建設,建造收入增加約人民幣29.4百萬元;由於報告期內新增祿勸污水處理廠項目、昭通中心城市第一污水處理廠項目進入商業運行,以及原有項目的正常進行,特許經營權財務收入增加人民幣26.4百萬元。

我們其他水務服務分部的收入從截至2019年6月30日止六個月期間的人民幣99.4百萬元減少至截至2020年6月30日止六個月期間的人民幣61.0百萬元,減幅為人民幣38.4百萬元或38.6%,主要由於報告期內尋甸縣公園和部分道路再生水利用及綠化提升改造項目、雙江第二水廠配套管網工程項目等建造投入減少,建造收入減少約人民幣48.0百萬元:由於彝良雙河水庫特許經營權項目、尋甸縣公園和部分道路再生水利用及綠化提升改造項目等原有項目的正常進行,特許經營權財務收入增加人民幣15.1百萬元。

Our revenue from other segments increased by RMB71.5 million or 57.3% from RMB124.7 million for the six months ended 30 June 2019 to RMB196.2 million for the six months ended 30 June 2020, primarily because during the Reporting Period, the Yiliang Jiuxiang Tourism Yijiu Road Reconstruction and Expansion Project and other projects continued to be constructed, so that construction revenue increased to RMB50.8 million. During the Reporting Period, due to the addition of the No. 3 water purification plant super-restricted phosphorus removal, the No. 13 water purification plant commissioned management service business, the original super-restricted phosphorus removal commissioned operation business, and the increase in business volume such as commissioned construction business of the subsidiary Yunnan Reclaimed Water Industry Co., Ltd.* (雲南中水工業有限公司) ("Yunnan Reclaimed Water"), management service income increased by approximately RMB40.4 million. Since the business volume of the subsidiary Liuyang Hongyu Thermal Power decreased, thermal power service revenue decreased by RMB20.7 million.

我們的其他分部的收入從截至2019年6月30日止 六個月期間的人民幣124.7百萬元增加至截至2020 年6月30日止六個月期間的人民幣196.2百萬元, 增幅為人民幣71.5百萬元或57.3%,主要由於報 建設,建造收入增加至人民幣50.8百萬元;報告 建設,建造收入增加至人民幣50.8百萬元;報告 建設,建造收入增加至人民幣50.8百萬元;報告 類別不斷。 淨化廠委託代管的管理服務業務,以及原業 限除磷委託運行業務、子公司雲南中水工超限 公司(「雲南中水」)的委託建造業務等業務量增長, 管理服務收入增加約人民幣40.4百萬元; 之司人 劉陽宏字熱電業務量降低,熱電服務收入減少人 民幣20.7百萬元。

(b) Cost of sales

During the Reporting Period, our cost of sales amounted to approximately RMB489.4 million, representing an increase of 13.4% as compared to approximately RMB431.5 million for the same period last year, primarily due to an increase in operating costs, construction costs and other segment construction costs for the wastewater treatment segment during the Reporting Period. Details are as follows:

Our cost of sales of the wastewater treatment segment increased by RMB35.2 million or 13.9% from RMB252.4 million for the six months ended 30 June 2019 to RMB287.6 million for the six months ended 30 June 2020, primarily due to the continuous construction of the Fanchang County No. 2 Wastewater Treatment Plant Project and the second phase of the renovation and expansion project of the Shidian County Wastewater Treatment Plant, construction cost increased approximately RMB22.1 million while the cost of electricity and sludge disposal costs increased during the current period.

The cost of sales of our other water services segment decreased from RMB96.9 million for the six months ended 30 June 2019 to RMB37.7 million for the six months ended 30 June 2020, representing a decrease of RMB59.2 million, or 61.1%, primarily due to the decrease in the construction cost of the Company's running water business. Based on the percentage of completion method, the construction costs of the reclaimed water utilization and greening improvement project of the Xundian County Park and some of the roads and the supporting pipeline network project of the Shuangjiang Second Water Treatment Plant decreased by approximately RMB46.0 million.

(b) 銷售成本

報告期內,我們的銷售成本約為人民幣489.4百萬元,與上年同期約人民幣431.5百萬元相比,增加13.4%,主要由於報告期內污水處理分部運營成本、建造成本及其他分部的建造成本增加所致,具體如下:

我們污水處理分部的銷售成本從截至2019年6月30日止六個月期間的人民幣252.4百萬元增加至截至2020年6月30日止六個月期間的人民幣287.6百萬元,增幅為人民幣35.2百萬元或13.9%,主要由於繁昌縣第二污水處理廠項目、施甸縣縣城污水處理廠二期改擴建等項目持續建設,建造成本增加約人民幣22.1百萬元:以及本期電力成本及污泥處置成本有所上升。

我們其他水務服務分部的銷售成本從截至2019年6月30日止六個月期間的人民幣96.9百萬元下降至截至2020年6月30日止六個月期間的人民幣37.7百萬元,降幅為人民幣59.2百萬元或61.1%,主要由於本公司自來水業務建造成本減少所致,按完工百分比法,尋甸縣公園和部分道路再生水利用及綠化提升改造項目、雙江第二水廠配套管網工程項目等建造成本減少約人民幣46.0百萬元。

第六章 管理層討論與分析

Our cost of sales from other segments increased by RMB81.9 million or 99.6% from RMB82.2 million for the six months ended 30 June 2019 to RMB164.1 million for the six months ended 30 June 2020, primarily due to, during the Reporting Period, there was an increase of RMB53.0 million in construction costs due to the continued construction of the Yiliang Jiuxiang Tourism Yijiu Road Reconstruction and Expansion Project, an increase of RMB7.6 million in management service costs due to the addition of the super-restricted phosphorus removal of the No.3 Water Purification Plant and the entrustment of the No.13 Water Purification Plant during the Reporting Period, the growth in business volume of the existing management services and an increase in the cost of management services.

我們其他分部的銷售成本從截至2019年6月30日 止六個月期間的人民幣82.2百萬元增加至截至 2020年6月30日止六個月期間的人民幣164.1百萬 元,增幅為人民幣81.9百萬元或99.6%,主要由於 報告期內宜良九鄉旅遊宜九路改擴建工程項目持 續建設,建造成本增加人民幣53.0百萬元,及報告 期內新增第三水質淨化廠超級限除磷、第十三水 質淨化廠委託代管的管理服務成本增加人民幣7.6 百萬元,以及原有管理服務的業務量增長,管理服 務成本有所增長。

(c) Gross Margin

During the Reporting Period, our gross margin was approximately 38.4%, representing a decrease of 1.0% as compared to 39.4% for the same period last year, primarily due to an increase in the gross profit margin of other water services segments which was offset by the decrease in the gross profit margin of the wastewater service segment and other segments.

Our gross profit of the wastewater treatment segment increased by RMB14.2 million or 6.0% from RMB235.5 million for the six months ended 30 June 2019 to RMB249.7 million for the six months ended 30 June 2020. Our wastewater treatment segment gross margin decreased from 48.3% for the six months ended 30 June 2019 to 46.5% for the six months ended 30 June 2020, primarily due to, during the current period, an increase in construction investment of the wastewater treatment projects and the lower construction gross profit during the construction phase.

Our gross profit from other water service segments increased by RMB20.7 million or 828.0% from RMB2.5 million for the six months ended 30 June 2019 to RMB23.2 million for the six months ended 30 June 2020. Our other water service segment gross margin increased from 2.5% for the six months ended 30 June 2019 to 38.1% for the six months ended 30 June 2020, primarily because since the Yiliang Shuanghe Reservoir concession project, reclaimed water utilization and greening upgrading projects of the Xundian County parks and some of the roads have entered the buy-back period, and the settlement price of Shidian No. 2 Running Water Plant has increased.

(c) 毛利率

報告期內,我們的毛利率約為38.4%,與上年同期39.4%相比,下降1.0%,主要原因為其他水務服務分部毛利率上升,被污水服務分部毛利率、其他分部的毛利率下降所抵銷。

我們污水處理分部的毛利從截至2019年6月30日止六個月期間的人民幣235.5百萬元增加至截至2020年6月30日止六個月期間的人民幣249.7百萬元,增幅為人民幣14.2百萬元或6.0%。我們的污水處理分部毛利率從截至2019年6月30日止六個月期間的48.3%降低至截至2020年6月30日止六個月期間的46.5%,主要由於本期污水處理項目建造投入增加,而建造階段的建造毛利較低所導致。

我們其他水務服務分部的毛利從截至2019年6月30日止六個月期間的人民幣2.5百萬元增加至截至2020年6月30日止六個月期間的人民幣23.2百萬元,增幅為人民幣20.7百萬元或828.0%。我們的其他水務服務分部毛利率從截至2019年6月30日止六個月期間的2.5%上升至截至2020年6月30日止六個月期間的38.1%,主要由於自彝良雙河水庫特許經營項目、尋甸縣公園和部分道路再生水利用及綠化提升改造項目進入回購期,以及施甸第二自來水廠結算價格增加所致。

Our gross profit from other segments decreased by RMB10.2 million or 24.1% from RMB42.4 million for the six months ended 30 June 2019 to RMB32.2 million for the six months ended 30 June 2020. Our gross margin of other segments decreased from 34.0% for the six months ended 30 June 2019 to 16.4% for the six months ended 30 June 2020 primarily because during the Reporting Period, newly added projects such as the reconstruction and expansion project of Yijiu Road, Jiuxiang Tourist Town, Yiliang County increased construction investment, while the construction margin at the construction stage was lower. Hongyu Thermal Power was affected by the epidemic and the gross profit margin of thermal power supply service was low, resulting in a decrease in overall gross profit margin and a decrease in gross profit margin of thermal power supply service. Due to the decrease in business volume of steam supply of Zhuji Dongda Ciwu Water Treatment Co., Ltd. (諸暨市東大次塢污水處理有限公司), the gross profit margin of steam supply services decreased.

我們其他分部的毛利從截至2019年6月30日止六個月期間的人民幣42.4百萬元減少至截至2020年6月30日止六個月期間的人民幣32.2百萬元,降幅為人民幣10.2百萬元或24.1%。我們的其他份部毛利率從截至2019年6月30日止六個月期間的34.0%下降至截至2020年6月30日止六個月期間的4.0%下降至截至2020年6月30日止六個月期間的16.4%,主要由於報告期內新增宜良縣九鄉遊入,而建造階段的建造毛利較低;宏宇熱電受疫毛利率收低,數整體毛利率收低,對致整體毛利率收低,對致整體毛利率降低,由於諸量減少,導致蒸汽供應服務毛利率降低。

(d) Selling expenses

During the Reporting Period, our selling expenses amounted to approximately RMB6.5 million, an increase of RMB1.0 million or 18.2% as compared to approximately RMB5.5 million for the same period last year, primarily due to an increase in commission charge and transportation cost.

(e) Administrative expenses

During the Reporting Period, our administrative expenses amounted to approximately RMB59.1 million, an increase of 40.4% as compared to approximately RMB42.1 million for the same period last year, mainly because employee benefit expenses increased by RMB8.0 million over the previous period.

(f) Other losses – net

During the Reporting Period, our other losses – net amounted to RMB0.01 million, a decrease of RMB0.09 million as compared with approximately RMB0.1 million for the same period last year, mainly due to a decrease of compensation for flooding losses by RMB0.04 million and a decrease of RMB0.01 million in public welfare donations.

(d) 銷售費用

報告期內,我們的銷售費用約為人民幣6.5百萬元,與上年同期約人民幣5.5百萬元相比,增加人民幣1.0百萬元或18.2%,主要原因為手續費和運輸費增加。

(e) 行政費用

報告期內,我們的行政費用約為人民幣59.1百萬元,與上年同期約人民幣42.1百萬元相比,增加40.4%,主要由於僱員福利開支較上期增加人民幣8.0百萬元。

(f) 其他虧損-淨額

報告期內,我們的其他虧損一淨額為人民幣0.01百萬元,與上年同期約人民幣0.1百萬元相比,減少人民幣0.09百萬元。主要原因為淹水損失賠款減少0.04百萬元,公益性捐贈減少人民幣0.01百萬元。

第六章 管理層討論與分析

(g) Operating profit

As a result of the foregoing factors, during the Reporting Period, our operating profit amounted to approximately RMB308.7 million, an increase of RMB58.9 million or 23.6% as compared to approximately RMB249.8 million for the same period last year. Our operating margin during the Reporting Period was 38.9%.

(h) Finance income

During the Reporting Period, our finance income amounted to approximately RMB22.5 million, a decrease of 21.1% as compared to approximately RMB28.5 million for the same period last year. The main reason was that the interest income of related party loans decreased by RMB0.8 million during the current period and the interest income generated from construction contracts decreased by RMB5.4 million.

(i) Finance costs

During the Reporting Period, our finance costs amounted to approximately RMB134.3 million, an increase of 40.8% as compared to approximately RMB95.4 million for the same period last year, primarily because of an increase in borrowings during the period and interest expenses on borrowings increased by RMB37.2 million due to the increase in average interest rates. At the same time, exchange losses increased by RMB10.5 million due to the depreciation of Renminbi.

(j) Profit before income tax

During the Reporting Period, our profit before income tax amounted to approximately RMB196.9 million, as compared to approximately RMB182.9 million for the same period last year, representing an increase of RMB14.0 million or 7.7%.

(g) 經營利潤

由於上述原因,報告期內,我們的經營利潤約為人民幣308.7百萬元,與上年同期約人民幣249.8百萬元相比,增加人民幣58.9百萬元或23.6%。我們於報告期內的經營利潤率為38.9%。

(h) 財務收入

報告期內,我們的財務收入約為人民幣22.5百萬元,與上年同期約人民幣28.5百萬元相比減少21.1%。主要原因為本期關聯方貸款利息收入減少人民幣0.8百萬元,以及建造合同產生的利息收入減少人民幣5.4百萬元。

(i) 財務成本

報告期內,我們的財務成本約為人民幣134.3百萬元,與上年同期約人民幣95.4百萬元相比,增加40.8%。主要原因為本期借款增多,及平均利率上升致借款利息支出增加37.2百萬元,同時由於人民幣貶值致匯兑損失增加人民幣10.5百萬元。

(i) 所得税前利潤

報告期內,我們的所得税前利潤約為人民幣196.9 百萬元,與上年同期約人民幣182.9百萬元相比, 增加人民幣14.0百萬元或7.7%。

(k) Income tax

During the Reporting Period, our net income tax expense amounted to approximately RMB36.3 million, an increase of 11.3% as compared to RMB32.6 million for the same period last year. The effective tax rate was18.4%, an increase of 0.6 percentage point as compared with the same period last year, primarily because our effective tax rate was in line with that of last year, which was due to the fact that our tax beneficial treatments for some of our wastewater treatment facilities expired and certain of our subsidiaries were not qualified for the preferential income tax rate of 15% under the "West Region Development Policy" and were required to pay full corporate income tax at the tax rate of 25%, therefore the effective tax rate was slightly higher than 15%.

(I) Total comprehensive income

As a result of the foregoing factors, during the Reporting Period, our total comprehensive income for the period amounted to approximately RMB161.4 million, increased by 7.3% as compared to RMB150.4 million for the same period last year.

2. Liquidity and Capital Resources

Our cash is primarily used for investing in, constructing, operating and maintaining our wastewater treatment and water supply facilities. To date, we have funded our investments and operations principally with bank loans, cash generated from operations, equity contributions and issuance of debt instruments.

(k) 所得税

報告期內,我們的所得税開支淨額約為人民幣36.3百萬元,與上年同期的人民幣32.6百萬元相比,增加11.3%。實際稅率為18.4%,較上年同期增加0.6個百分點。主要原因為我們的實際稅率與去年基本一致,由於我們的一些污水處理設施的稅收優惠待遇到期及我們部分子公司不享受「西部大開發政策」15%的優惠企業所得稅稅率並需全額繳納25%的企業所得稅,因此實際稅率略高於15%。

(1) 綜合收益總額

由於上述原因,報告期內,我們的綜合收益總額約 為人民幣161.4百萬元,與上年同期約人民幣150.4 百萬元相比,增加7.3%。

2. 流動資金及資本資源

我們的現金主要用於投資、建設、經營及維護我們的污水處理及供水設施。迄今為止,我們的投資及經營所需資金主要通過銀行貸款、經營產生的現金、股權出資及發行債務籌集。

第六章 管理層討論與分析

The following table sets out our cash flows for the periods indicated:

下表載列我們於所示期間的現金流量:

		For the six months ended 30 June (Unaudited) 截至6月30日止六個月期間 (未經審核)	
		2020	2019
		2020年	2019年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Net cash (used in)/generated from	經營活動(使用)/產生的		
operating activities	現金淨額	(686,332)	169,924
Net cash generated from/(used in)	投資活動產生/(使用)的		
investing activities	現金淨額	315,278	(892,175)
Net cash generated from financing activities	融資活動產生的現金		
	淨額	444,079	1,598,158
Net increase in cash and cash equivalents	現金及現金等價物淨	·	
·	增加	73,025	875,907
Foreign exchange gains/(losses)	匯兑收益/(虧損)	17,560	(17,988)
Cash and cash equivalents at beginning	期初現金及現金等價物		,
of the period		1,290,199	1,079,714
Cash and cash equivalents at end of the period	期終現金及現金等價物	1,380,784	1,937,633

(a) Net cash (used in)/generated from operating activities

Our net cash generated from operating activities primarily consists of cash received from our clients for services provided by us. We also used cash in our operations for the purchase of raw materials and other inventories, payments to suppliers and subcontractors, payments of expenses such as salaries and benefits, and payments of interest and income tax.

(a) 經營活動(使用)/產生的現金淨額

我們的經營活動產生的現金淨額主要包括就提供服務及產品向客戶收取的現金。我們亦於經營中使用現金購買原材料及其他存貨、向供應商及分包商付款、支付工資及福利等費用以及支付利息及所得税。

第六章 管理層討論與分析

During the Reporting Period, our net cash used in operating activities was RMB-686.3 million, decreased by RMB856.2 million as compared to RMB169.9 million for the same period last year, which was primarily due to the decrease in cash received from customers for the provision of services and products during the current period compared to the same period in 2019 and the increase in cash invested to obtain concession projects compared to the same period in 2019.

報告期內,我們的經營活動使用的現金淨額為人 民幣-686.3百萬元,較去年同期人民幣169.9百萬 元減少人民幣856.2百萬元,主要由於本期就提供 服務及產品向客戶收取的現金較2019年同期減少, 以及為獲取特許經營項目投入的現金較2019年同 期增加。

(b) Net cash generated from/(used in) investing activities

Our net cash used in investing activities has been primarily used to purchase property, plant and equipment, equity interests in subsidiaries and associates, and to provide loans to related parties.

Our net cash used in investing activities increased from RMB-892.2 million for the six months ended 30 June 2019 to RMB315.3 million for the six months ended 30 June 2020, primarily because RMB350.0 million of entrusted loans provided to related parties were recovered during the current period.

(c) Net cash generated from financing activities

Our net cash generated from financing activities primarily represents proceeds raised through listing and borrowings.

Our net cash generated from financing activities was RMB1,598.2 million for the six months ended 30 June 2019 and net cash generated from financing activities of RMB444.1 million for the six months ended 30 June 2020, primarily comprising loans of approximately RMB1,015.0 million which were partially offset by the repayments of borrowings of RMB628.7 million. The difference between net cash from financing activities for the six months ended 30 June 2020 and the six months ended 30 June 2019 was mainly due to the decrease in borrowings obtained during the Reporting Period as compared to the same period last year.

(b) 投資活動產生/(使用)的現金淨額

我們的投資活動使用現金淨額主要用於購買不動產、工廠及設備、子公司及聯營公司的股權以及向關聯方提供借款。

我們的投資活動使用現金淨額由截至2019年6月30日止六個月期間的人民幣-892.2百萬元上升至截至2020年6月30日止六個月期間的人民幣315.3百萬元,主要由於本期收回向關聯方提供的委託貸款人民幣350.0百萬元。

(c) 融資活動產生的現金淨額

我們的融資活動產生的現金淨額主要為上市募集 的資金及借款。

截至2019年6月30日止六個月期間,我們的融資活動產生的現金淨額為人民幣1,598.2百萬元。截至2020年6月30日止六個月期間,融資活動產生的現金淨額為人民幣444.1百萬元,主要包括取得借款約人民幣1,015.0百萬元,部分因償還借款人民幣628.7百萬元而有所抵銷。截至2020年6月30日止六個月期間融資活動的現金淨額與截至2019年6月30日止六個月期間的差異,主要由於報告期內取得借款較上年同期減少導致。

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The H Shares of the Company were listed on the Stock Exchange on 6 April 2017 and the Company issued 339,430,000 H Shares of par value of RMB1.00 per share with the Offer Price of HK\$3.91 per H Share. The total issuance size (before deducting the expenses) amounted to approximately HK\$1,327,171,300. Following the Listing of H Shares of the Company, a total of 593,000 shares of H Shares were over-allocated. After deducting (i) the net proceeds from the sale of Sale Shares by the Selling Shareholders in the Global Offering; and (ii) the underwriting commissions and other expenses relating to the Global Offering, the Company received net cash proceeds of RMB1,072.3 million from the Global Offering.

本公司H股於2017年4月6日在聯交所上市,並以每股3.91港元的價格發行本公司339,430,000股每股面值人民幣1.00元的H股,發行總額(扣除開支前)為約1,327,171,300港元。本公司H股上市後,合共593,000股H股獲超額配發,經扣除(i)全球發售中售股股東出售待售股份的所得款項淨額;及(ii)全球發售相關承銷傭金及其他開支後,本公司收取的全球發售所得款項現金淨額為人民幣1,072.3百萬元。

As of 30 June 2020, approximately RMB789.0 million, accounting for 73.6% of RMB1,072.3 million of net proceeds from the Initial Public Offering, has been used in accordance with the use as stated in the paragraph headed "Future Plans and Use of Proceeds" in the Prospectus. The use of proceeds is as follows:

截至2020年6月30日,全球發售所得款項現金淨額 人民幣1,072.3百萬元中約人民幣789.0百萬元(佔 首次公開發售所得款項淨額的73.6%)已經按照招 股説明書中未來計劃及所得款項用途一段所述用 途使用。募集資金用途使用如下:

		Percentage		Actual use of net	Actual use of net	
		of total net	Planned use of	proceeds from	proceeds from	
		proceeds from	net proceeds	the Initial Public	the Initial Public	
		the Initial Public	from the Initial	Offering from 1	Offering from the	Unused net
		Offering (as	Public Offering	January 2020 to	Listing Date to	proceeds from
		set out in the	(as set out in the	the period ended	the period ended	the Initial Public
		Prospectus)	Prospectus)	30 June 2020	30 June 2020	Offering
				自 2020年		
				1月1日起至	自上市之日起	
		佔全部	首次公開發售	2020年	至 2020 年	
		首次公開發售	所得款項淨額	6月30日止	6月30日止	尚未動用
		淨額百分比	計劃用途	期間首次公開	期間首次公開	首次公開發售
	招股説明書所述的	(載於招股	(載於招股	發售所得款項	發售所得款項	所得額款項
Business strategies as stated in the Prospectus	業務策略	説 明書)	説明書)	淨額實際支出	淨額實際支出	淨額
			RMB million	RMB million	RMB million	RMB million
			人民幣百萬元	人民幣百萬元	人民幣百萬元	人民幣百萬元
Investments in BOT/BOO wastewater treatment and	BOT/BOO污水處理廠及					
running water supply projects	自來水供應項目的投資	35%	375.3	-	235.0	140.3
To acquire TOT/TOO wastewater treatment plants and	收購TOT/TOO污水處理廠及自來水					
running water supply projects	供應項目	35%	375.3	-	289.7	85.6
Repayment of bank borrowings	償還銀行借款	20%	214.5	-	212.9	1.6
To supplement working capital and for general corporate	補充營運資金及作一般公司用途					
purposes		10%	107.2	-	51.4	55.8
Total	總計	100%	1072.3	-	789.0	283.3

As of 30 June 2020, the unused net proceeds from the Initial Public Offering for each of the business strategies as stated in the above table have been placed as deposits in licensed banks of the PRC which will be used in accordance with the progress of the Company's investment projects and are expected to be used up within 1 year (i.e. before June 2021). The business objectives, future plans and planned use of the proceeds as stated in the Prospectus were based on the best estimation and assumptions of future market conditions and industry developments made by the Company at the time of preparing the Prospectus, while the proceeds from the Initial Public Offering were used in accordance with the business of the Group and the actual development of the relevant industry.

截至2020年6月30日,上表所述每項業務策略的尚未動用首次公開發售所得額款項淨額已作為存款存放於中國持牌銀行,並將按照本公司投資項目的進度使用,預計在1年內(即2021年6月之前)使用完畢。招股説明書所述業務目標、未來計劃及明書所以實務與超明。 得款項規劃用途乃根據本公司於編製招股的明書 當時對未來市場狀況及行業發展進行最貼切估計 及假設而得出,首次公開發售所得款項則根據本 集團的業務及有關行業的實際發展而予以使用。

The net proceeds from the Initial Public Offering were used and expected to be used according to the intentions previously disclosed in the Prospectus.

首次公開發售所得款項淨額已經及預期按之前於招股説明書所披露的用途予以使用。

As of 30 June 2020, there was no material change or material delay in the use of proceeds of the Company.

截至2020年6月30日,本公司所得款項淨額的用途或使用並無重大變動或重大延誤。

第六章 管理層討論與分析

3. Working Capital

3. 營運資本

The table below presents our current assets and current liabilities as at the dates indicated:

下表載列於所示日期我們的流動資產及流動負債的詳情:

		未經審核	經審核
		As at	As at
		30 June 2020	31 December 2019
		於6月30日	於12月31日
		2020年	2019年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Current assets	流動資產		
Receivables under service concession	特許經營權協議下的		
arrangements	應收款項	12,658	7,548
Inventories	存貨	13,080	22,636
Amounts due from customers for	應收客戶建造合同款		
construction contracts		21,780	27,578
Trade and other receivables	應收賬款及其他應收款	2,278,323	2,225,415
Financial assets measured at fair value	以公允價值計量且其		
through profit or loss	變動計入當期損益的		
	金融資產	286,107	246,327
Cash and cash equivalents	現金及現金等價物	1,380,784	1,290,199
Restricted cash	受限制現金	7,972	67,966
Total current assets	流動資產總額	4,000,704	3,887,669
Current liabilities	流動負債		
Trade and other payables	應付賬款及其他應付款	591,293	486,848
Income tax payables	應付所得税	68,237	75,273
Borrowings	借款	1,084,446	701,320
Lease liability	租賃負債	3,287	3,786
Contract liabilities	合同負債	11,526	7,238
Total current liabilities	流動負債總額	1,758,789	1,274,465
			

Our net current assets decreased from net current assets of RMB2,613.2 million as of 31 December 2019 to net current assets of RMB2,241.9 million for the six months ended 30 June 2020, primarily due to an increase in unsecured short-term loans and long-term loans due within one year during the current period.

我們流動資產淨額由截至2019年12月31日的淨流動資產人民幣2,613.2百萬元下降至截至2020年6月30日止六個月期間的淨流動資產人民幣2,241.9百萬元,主要因為本期未擔保的短期借款及將於一年內到期的長期借款增加。

(a) Receivables under service concession arrangements

We accrue receivables under service concession arrangements throughout a concession period. Our receivables under service concession arrangements refer to the outstanding receivables arising from our construction services (for BOT projects) or acquisition considerations (for TOT projects), adjusted by operation services and finance income after deducting the tariff payments accrued throughout a concession period. Under our BOT and TOT agreements, the amount of receivables under service concession arrangements will be settled by tariff payments to be received during the operation phases of our BOT and TOT projects. The portion of the receivables under service concession arrangements due within 12 months from a particular balance sheet date are classified as current assets as at that balance sheet date and the remainder is classified as non-current assets.

Our receivables under service concession arrangements that were classified as current assets amounted to RMB12.7 million as at 30 June 2020, representing an increase of 69.3% from RMB7.5 million as at 31 December 2019, mainly due to an increase in the amount to be recovered in the coming year as per the progress of contract collection.

Our receivables under service concession arrangements that were classified as non-current assets amounted to RMB1,786.6 million as at 30 June 2020, representing an increase of 29.3% from RMB1,382.0 million as at 31 December 2019, mainly because Zhaotong Central City No. 1 and No. 2 Wastewater Treatment Plant Projects and Kunming Jinning District Water Environment Comprehensive Treatment and Reclaimed Water Ecological Replenishment Project increased construction investment and the original projects were proceeding normally.

(b) Inventories

Our total inventory balance decreased from RMB22.6 million as of 31 December 2019 to RMB13.1 million as of 30 June 2020, representing a decrease of RMB9.5 million or 42.0%, primarily due to a decrease in inventory of Hongyu Thermal Power amounted to RMB8.5 million.

(a) 特許經營權協議下的應收款項

於2020年6月30日,分類為流動資產的特許經營權協議下的應收款項為人民幣12.7百萬元,較2019年12月31日的人民幣7.5百萬元增加69.3%,主要由於按合同收款進度未來一年將收回的款項增加。

於2020年6月30日,分類為非流動資產的特許經營權協議下的應收款項為人民幣1,786.6百萬元,較2019年12月31日的人民幣1,382.0百萬元增長29.3%,主要由於昭通中心城市第一、二污水處理廠項目、昆明市晉寧區水環境綜合治理及再生水生態補水項目新增建設投入以及原有項目正常進行。

(b) 存貨

我們的存貨結餘總額由截至2019年12月31日的人民幣22.6百萬元下降至截至2020年6月30日的人民幣13.1百萬元,減少了人民幣9.5百萬元或42.0%,主要由於宏宇熱電減少存貨人民幣8.5百萬元。

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For the six months ended 30 June 2020, our inventory turnover days were 6.6 days, an increase of 1.2 days as compared to the year ended 31 December 2019. The calculation for inventory turnover days was based on the average annual inventory divided by the sales cost recognized as the cost of sales during the relevant period and multiplied by 180 days. The change in inventory turnover days was mainly due to the increase in total average inventory.

截至2020年6月30日止六個月期間,我們的存貨週轉天數為6.6天,較截至2019年12月31日止年度期間增加1.2天。存貨週轉天數的計算乃按有關年間平均存貨除以有關年間確認為銷售成本的銷售成本再乘以180天計算。存貨週轉天數的變化主要由於存貨平均總額的增加引起。

(c) Amounts due from customers for construction contracts

As of 30 June 2020, our amounts due from customers for construction contracts were approximately RMB622.6 million, increased by RMB78.8 million as compared to RMB543.8 million as of 31 December 2019, primarily due to the demonstration city construction project for treatment of urban black and odorous water quality in Zhaotong City, new construction investment of reconstruction and expansion project of Luyou Yijiu Road, Jiuxiang, Yiliang and original projects were carried out normally.

(d) Trade and other receivables

Our trade and other receivables primarily consist of (i) trade receivables from third parties, related parties and local governments; (ii) other receivables from third parties and related parties; and (iii) prepayments. Our trade receivables are amounts due from customers for sales of goods and services provided in the ordinary course of business, including services performed for TOO and TOT projects and performed during the operation period of BOT projects. Our other receivables primarily consist of loans granted to and interest receivable from related parties, and VAT refund yet to be received. Our prepayments primarily consist of prepaid construction costs and electricity.

(c) 應收客户建造合同款

截至2020年6月30日,我們的應收客戶建造合同款約為人民幣622.6百萬元,較截至2019年12月31日的人民幣543.8百萬元增加人民幣78.8百萬元,主要由於昭通市城市黑臭水體質治理示範城市建設項目、宜良九鄉旅遊宜九路改擴建工程項目新增建設投入以及原有項目正常進行。

(d) 應收賬款及其他應收款

我們的應收賬款及其他應收款主要包括(i)應收第三方、關聯方及地方政府賬款:(ii)應收第三方及關聯方的其他款項:及(iii)預付款。我們的應收賬款為於一般業務過程中銷售商品或提供服務應收客戶款項,包括為TOO及TOT項目及在BOT項目更營期間提供的服務。我們的其他應收款項主要包括向關聯方授出的貸款及應收利息以及未收取的增值稅退稅,預付款主要為預付工程款及電費。

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The following table shows the breakdown of our consolidated trade and other receivables as of the dates indicated:

下表載列於所示日期我們的合併應收賬款及其他 應收款明細:

Trade and other receivables – net	應收賬款及其他應收款淨額	2,278,323	2,225,415
Prepayments – net	淨預付款	122,739	130,573
- impairment of assets	具 <i>注 /</i> % 旧	(4)	(4
OthersImpairment of assets	一	(4)	126,990
Local governmentOthers	一	- 122,743	3,587 126,990
Prepayments:	頂 竹 		0.507
Pronovmenter	預付款:		
Other receivables – net	其他應收款項淨額	808,239	1,127,384
- Loss allowance	一虧損撥備	(5,506)	(3,472
 Local government 	一地方政府	71,593	47,057
 Related parties 	一關聯方	675,949	1,026,202
 Third parties 	一第三方	66,203	57,597
Other receivables:	其 他 應 收 款 項:		
Trade receivables – net	應收賬款淨額	1,347,345	967,458
- Loss allowance	一角魚像網	(22,218)	(16,294
- Local government	一地方政府 一虧損撥備	1,118,764	780,419
- Related parties	一關聯方	184,866	123,168
- Third parties	一第三方	65,933	80,165
Trade receivables:	應收賬款:		20.40
		人民幣千元	人民幣千元
		RMB'000	RMB'000
		2020年	2019年
		於6月30日	於12月31日
		30 June 2020	31 December 2019
		As at	As a
		未經審核	經審核
		Unaudited	Audited

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As of 30 June 2020, our net trade and other receivables was approximately RMB2,278.3 million, increased by RMB52.9 million or 2.4% as compared to approximately RMB2,225.4 million as of 31 December 2019, primarily due to the decrease in cash received from customers for provision of services and products during the current period.

截至2020年6月30日,我們的應收賬款及其他應收款淨額約為人民幣2,278.3百萬元,較截至2019年12月31日約人民幣2,225.4百萬元,增加人民幣52.9百萬元或2.4%,主要由於本期就提供服務及產品向客戶收回的現金減少所致。

The ageing analysis of accounts receivable of the Group based on the date of receipt is as follows:

按照收據日期,本集團應收賬款賬齡分析如下:

		Unaudited	Audited
		未經審核	經審核
		As at	As at
		30 June 2020	31 December 2019
		於6月30日	於12月31日
		2020年	2019年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
- Within one year	-1年以內	964,696	935,027
- Over one year and within two years	-1至2年	390,148	37,300
- Over two years	一超過2年	14,719	11,425
		1,369,563	983,752

The following table sets out our receivable turnover days for the 下表載列於所示期間我們的應收款項週轉天數: periods indicated:

Notes:

附註:

- (1) Calculated as the average net trade receivables for the relevant period divided by the revenue for the relevant period, and multiplied by 365 days (for six months, multiplied by 180 days). The arithmetic mean of the opening and closing balances of trade receivables is used for the six months ended 30 June 2020 and the year ended 31 December 2019.
- (1) 按有關期間平均應收賬款淨額除以有關期間收入 再乘以365天(六個月期間按照180天)計算,截至 2020年6月30日止六個月期間和截至2019年12月 31日止年度採用應收賬款期初及期末結餘的算術 平均值。

Unaudited

Audited

CHAPTER SIX MANAGEMENT DISCUSSION AND ANALYSIS 第六章 管理層討論與分析

- (2) Calculated as the average net trade and other receivables for the relevant period divided by the revenue for the relevant period, and multiplied by 365 days (for six months, multiplied by 180 days). The arithmetic mean of the opening and closing balances of trade and other receivables is used for the six months ended 30 June 2020 and the year ended 31 December 2019.
- (2) 按有關期間平均應收賬款及其他應收款淨額除以 有關期間收入再乘以365天(六個月期間按照180 天)計算。截至2020年6月30日止六個月期間和截 至2019年12月31日止年度採用應收賬款及其他 應收款期初及期末結餘的算術平均值。

4. Trade and Other Payables

Our trade and other payables primarily consist of trade payables, staff salaries and welfare payables, advance from customers, payables on acquisition of property, plant and equipment, payables on acquisition of land use rights from related parties, dividend payables, interest payables, and accrued taxes other than income tax.

The following table shows the breakdown of our trade and other payables as of the dates indicated:

4. 應付賬款及其他應付款

我們的應付賬款及其他應付款主要包括應付賬款、 應付職工工資和福利、預收款項、購置不動產、工 廠及設備的應付款、向關聯方購買土地使用權的 應付款、應付股息、應付利息及除所得税外的應計 税款。

下表載列於所示日期我們的應付賬款及其他應付款明細:

		591,293	486,848
Dividend payables	應付股息	128,639	
Accrued taxes other than income tax	除所得税外的應計税款	11,588	17,384
nterest payables	應付利息	3,570	4,586
related parties	權的應付款	58,194	58,194
Payables on acquisition of land use rights from	向關聯方收購土地使用		
plant and equipment	設備的應付款	32,907	46,207
Payables on acquisition of property,	購置不動產、工廠及		
Staff salaries and welfare payables	應付職工工資和福利	24,103	42,285
subsidiaries	對 價	20,958	21,209
Consideration unpaid for acquisition of	購買子公司未支付的		
Other payables	其他應付款	124,023	146,012
Trade payables	應付賬款	187,311	150,971
		人民幣千元	人民幣千元
		RMB'000	RMB'000
		2020年	2019年
		於6月30日	於12月31日
		30 June 2020	31 December 2019
		As at	As at
		未經審核	經審核
		Unaudited	Audited

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As of 30 June 2020, our trade and other payables amounted to approximately RMB591.3 million, representing an increase of RMB104.5 million or 21.5% as compared to approximately RMB486.8 million as of 31 December 2019. The increase was primarily due to: (i) the provision of dividend payables of RMB128.6 million as of 30 June 2020:

截至2020年6月30日,我們的應付帳款及其他應付款約為人民幣591.3百萬元,較截至2019年12月31日約人民幣486.8百萬元,增加人民幣104.5百萬元或21.5%。主要由於(i)截至2020年6月30日計提了應付股息人民幣128.6百萬元:

The ageing analysis of accounts payables of the Group based on the date of receipt is as follows:

按照收據日期,本集團應付賬款賬齡分析如下:

		Unaudited	Audited
		未經審核	經審核
		As at	As at
		30 June 2020	31 December 2019
		於6月30日	於12月31日
		2020年	2019年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
- Within one year	-1年以內	174,337	137,309
 Over one year and within two years 	-1至2年	12,974	13,662
		187,311	150,971

As at 30 June 2020 and 31 December 2019, all trade and other payables of our Group were non-interest bearing, and their fair values approximate to their carrying amounts due to their short maturities.

於2020年6月30日及2019年12月31日,本集團所有應付賬款及其他應付款均免息。並且,應付賬款及其他應付款系因短期內到期,其公允價值與其賬面價值相近。

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The following table sets out our payable turnover days for the periods 下表載列於所示期間我們的應付款項週轉天數: indicated:

		Unaudited	Audited
		未經審核	經審核
		As at	As at
		30 June 2020	31 December 2019
		於6月30日	於12月31日
		2020年	2019年
		Days	Days
		天	天
Trade payables turnover days (1)	應付賬款週轉天數(1)	98.1	106.8
Trade and other payables turnover days (2)	應付賬款及其他應付款週轉		
	天數(2)	198.3	132.2

附註:

平均值。

Notes:

- (1) Calculated as the average trade payables for the relevant period divided by the selling cost for the relevant period, and multiplied by 365 days (for six months, multiplied by 180 days). The arithmetic mean of the opening and closing balances of trade payables is used for the six months ended
- (2) Calculated as the average trade and other payables for the relevant period divided by the expenditure for procurement for the relevant period, and multiplied by 365 days (for six months, multiplied by 180 days). The arithmetic mean of the opening and closing balances of trade and other payables is used for the six months ended 30 June 2020 and the year ended 31 December 2019.

30 June 2020 and the year ended 31 December 2019.

Our Directors confirm that up to 30 June 2020, there was no material default in payment of trade payables.

- (1) 按有關期間平均應付賬款除以有關期間銷售成本 再乘以365天(六個月期間按照180天)計算,截至 2020年6月30日止六個月期間和截至2019年12月 31日止年度採用應付賬款期初及期末結餘的算術
- (2) 按有關期間平均應付賬款及其他應付款除以有關期間採購支出再乘以365天(六個月期間按照180天)計算。截至2020年6月30日止六個月期間和截至2019年12月31日止年度採用應付賬款及其他應付款期初及期末結餘的算術平均值。

我們的董事確認,截至2020年6月30日,應付賬款的支付並無出現重大違約。

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5. Indebtedness

6. 債項

(a) Borrowings

(a) 借款

All our borrowings are denominated in RMB, and some are secured by our property, plants and equipment. The table below sets out our borrowings as of the dates indicated: 我們的借款均以人民幣計值,部分借款以我們的物業、廠房及設備作抵押。下表載列所示日期我們的借款:

		Unaudited	Audited
		未經審核	經審核
		As at	As at
		30 June 2020	31 December 2019
		於6月30日	於12月31日
		2020年	2019年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Non-current:	非流動:		
Unsecured long-term borrowings	未擔保的長期借款	405,000	340,000
Secured long-term borrowings	擔保的長期借款	2,809,004	2,828,418
Corporate bonds	公司債券	712,227	696,629
Total non-current borrowings	非流動借款總額	3,926,231	3,865,047
Current:	流 動:		
Unsecured short-term borrowings	未擔保的短期借款	985,000	615,000
Secured short-term borrowings	擔保的短期借款	99,446	86,320
Total current borrowings	流動借款總額	1,084,446	701,320
Total borrowings	借款總額	5,010,677	4,566,367
Average effective interest rates	平均實際利率	6.21%	4.83%

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As at 31 December 2019 and 30 June 2020, our total borrowings amounted to RMB4,566.4 million and RMB5,010.7 million, respectively. Among the indebtedness, RMB461.2 million and RMB412.4 million of borrowings as at 31 December 2019 and 30 June 2020 were secured by property, plant and equipment and RMB2,453.5 million and RMB2,496.0 million of borrowings were guaranteed by the Company. In addition to bank borrowings, our total borrowings also include corporate bonds of approximately RMB700.0 million we issued on 25 December 2015 in the PRC for a term of seven years with an annual interest rate at 4.35%. At the end of the fifth year, the Company can adjust the interest rate for the remaining 2-year period, and the investors have an option to request early redemption of the outstanding corporate bond if they do not agree to the adjusted interest rate.

款總額分別為人民幣4,566.4百萬元及人民幣5,010.7 百萬元。我們債務中,截至2019年12月31日及2020年6月30日的借款人民幣461.2百萬元及人民幣412.4百萬元以不動產、工廠及設備作抵押,借款人民幣2,453.5百萬元及人民幣2,496.0百萬元由本公司提供擔保。除銀行借款外,我們的借款總額亦包括我們於2015年12月25日在中國發行金額約為人民幣700.0百萬元的公司債券,其期限為7年,年利率為4.35%。於第5年末,本公司可調整餘下兩年的利率,倘投資者不同意對利率所作調整,可選擇要求提前贖回未償還的公司債券。

於2019年12月31日及2020年6月30日,我們的借

As of 30 June 2020, there was no delay or default in the repayment of our borrowings, and no bank had withdrawn any of the banking facilities previously extended to us or had demanded any early repayment.

截至2020年6月30日,我們償還借款並無出現任何延誤或違約,亦無銀行撤回之前授予我們的任何銀行融資或提前要求償還借款。

As of 30 June 2020, we were not in breach of any covenants in our loan agreements. Given our ability to access new bank borrowings and our strong credit profile, we believe we will not be subject to any risk of potential withdrawal of banking facilities or early repayment of outstanding loans. As of 30 June 2020, we had not received any requests for early repayment of the principal or interest under any of our loan agreements, and we did not have any plan for material external debt financing.

截至2020年6月30日,我們並無違反貸款協議內的任何契約。由於我們有能力從其他銀行獲得借款,且信譽良好,因此我們認為並無面臨銀行融資撤回或提前償還欠款的潛在風險。截至2020年6月30日,並無收到任何提前償還我們貸款協議相關本金或利息的要求,而且我們亦無任何重大外部債務融資的計劃。

第六章 管理層討論與分析

The table below sets out the maturity profiles of our borrowings as of 下表載列所示日期我們借款的到期情況:the dates indicated:

		Unaudited	Audited
		未經審核	經審核
		As at	As at
		30 June 2020	31 December 2019
		於6月30日	於12月31日
		2020年	2019年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
On demand or within 1 year	即期或1年以內	1,084,446	701,320
Between 1 and 2 years	1至2年	2,233,637	241,670
Between 2 and 5 years	2至5年	1,692,594	3,623,377
More than 5 years	5年以上	_	_

5,010,677 4,566,367

As of 30 June 2020, our net gearing ratio (calculated as net debt divided by total capital at the end of the period, of which net debt is calculated as total borrowings less cash and cash equivalents at the end of the period; total capital is calculated as total equity plus net debt) was 46.7%, representing an increase of 2.8 percentage points from that as of 31 December 2019, primarily due to the increase in borrowings during the period.

Except as disclosed above, as of 30 June 2020, we did not have any loan capital issued and outstanding or agreed to be issued, bank overdrafts, loans or other similar indebtedness, liabilities under acceptances or acceptable credits, debentures, mortgages, charges, hire purchases commitments, guarantees or other material contingent liabilities.

截至2020年6月30日,我們的淨資產負債比率(按債務淨額除以期末資本總額計算。其中,債務淨額按借款總額減期末現金及現金等價物計算;資本總額按權益總額加債務淨額計算)為46.7%,較於截至2019年12月31日增加2.8個百分點,主要原因是本期借款增加。

除上文所披露者外,截至2020年6月30日,我們並無任何已發行及尚未償還或同意發行的借貸資本、銀行透支、貸款或其他類似債務、承兑負債或承兑信用證、債權證、按揭、質押、租購承擔、擔保或其他重大或有負債。

第六章 管理層討論與分析

(b) Commitments

Our capital commitments contracted for at each balance sheet date, but not yet incurred are as follows:

(b) 承諾

我們於各資產負債表日期已訂約但未產生的資本 性承諾如下:

Unaudited	Audited
未經審核	經審核
As at	As at
30 June 2020	31 December 2019
於6月30日	於12月31日
2020年	2019年
RMB'000	RMB'000
人民幣千元	人民幣千元

Property, plant and equipment

不動產、工廠及設備

26,478

28,609

(c) Capital Expenditure

Our capital expenditure mainly comprises purchases of land use rights, property, plant and equipment and intangible assets. Our capital expenditure was RMB85.4 million for the six months ended 30 June 2020, representing an increase of 1.07% as compared to RMB84.5 million for the six months ended 30 June 2019.

Our capital expenditure for each of our segments as at the dates indicated below is as follows:

(c) 資本開支

我們的資本開支主要包括購買土地使用權、物業、廠房及設備及無形資產。截至2020年6月30日止六個月期間,我們的資本開支為人民幣85.4百萬元,較2019年6月30日止六個月期間的人民幣84.5百萬元,增加1.07%。

於下列所示日期我們各分部的資本開支如下:

		Unaudited Six months ended 30 June 未經審核 截至6月30日止六個月	
		2020	2019
		2020 年	2019年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Wastewater treatment	污水處理	83,289	82,847
Water supply	水供給	1,529	_
Others	其他	548	1,700
		85,366	84,547

第六章 管理層討論與分析

Based on our current business plan, we expect to incur capital expenditure amounting to RMB141.1 million for the year ending 31 December 2020. Our anticipated capital expenditure is subject to change from time to time based on the reassessment of our business plan, prevailing market conditions, regulatory environment and outlook of our future operational results.

根據我們的當前業務計劃,我們預期將於截至 2020年12月31日止年度產生資本開支人民幣141.1 百萬元。我們的預期資本開支可能根據我們業務 計劃、目前市況、監管環境及未來經營業績展望的 重估不時變化。

6. Employees and Remuneration Policies

As at 30 June 2020, we had 1,278 full-time employees, 2 of whom were in Hong Kong and the rest were in China and most of whom were based in Yunnan. The following table sets forth the breakdown of our employees by function as of 30 June 2020:

6. 僱員及薪酬政策

於2020年6月30日,我們有1,278名全職僱員,其中 2名在中國香港,其餘全部在中國,大部分在雲南。 下表載列我們截至2020年6月30日按職能劃分的 僱員明細:

		Number
Function	職能	人數
Management and Administration	管理及行政	144
Finance	財務	37
R&D	研發	85
Quality Monitoring	質量監測	209
Marketing	營銷	17
Operations	運營	748
Construction and Maintenance	建設及維護	38

Total 總計 1,278

We recruit our employees from the open market. The compensation for our employees includes basic wages, variable wages, bonuses and other staff benefits. Our employee benefits and labor expenses from January to June in 2019 amounted to RMB60.2 million, and our employee benefits and labor expenses from January to June in 2020 amounted to RMB77.1 million, representing an increase of approximately RMB16.9 million or 28.1% as compared to the same period of 2019.

我們在公開市場上招募僱員。我們僱員的報酬包括基本工資、績效工資、獎金及其他僱員福利。 2019年1至6月公司僱員福利及勞務開支為人民幣 60.2百萬元,2020年1至6月公司僱員福利及勞務 開支為人民幣77.1百萬元,與2019年同期比較增加28.1%,約人民幣16.9百萬元。

CHAPTER SIX MANAGEMENT DISCUSSION AND ANALYSIS 第六章 管理層討論與分析

We believe our employees are the most valuable resources to achieve our success. To ensure the quality of our employees at all levels, we adopt a new employee internship management mechanism, a blended learning mechanism that combines centralized training and online training, on-the-job training, exchanges and rotations, follow-up learning and other talent team building systems that coexist in various talent business training methods. With the talent circulation training mechanism and other methods that take "production, learning, research and use" as the core, we take multiple measures to improve the comprehensive quality and professional ability of employees and provide talent guarantee for the Company's business development. At the same time, we own Kunming Dianchi Water Treatment Occupation Training School (昆明滇池水處理職業培訓學校) to provide more training for our employees.

Our labor union communicates closely with the management regarding labor matters on behalf of our employees' interests. During the Reporting Period, we had not experienced any interruptions to our operations caused by major labor disputes and there were no complaints or claims from our employees which had a material adverse effect on our business. Our Directors believe that we maintain a good relationship with our employees. During the Reporting Period, the Group had no major labor disputes which might produce significant impact on the normal business operations of the Group.

我們的工會代表員工的利益,就有關勞工事宜與我們的管理層密切溝通。報告期內,我們並無因重大勞動糾紛引致的運營中斷,亦無對我們的業務嚴重不利的員工投訴與索償。我們的董事認為我們與僱員的關係良好,報告期內,本集團並無任何重大勞務糾紛對本集團正常業務營運產生重大影響。

7. Contingent Liabilities

As of 30 June 2020, the Group did not have any material contingent liability.

7. 或有負債

截至2020年6月30日,本集團並無任何重大或有負債。

第六章 管理層討論與分析

8. Major Investment and Acquisition

On 27 December 2019, the Group (as the asset entrustor) entered into the Asset Management Agreement with Bosera Capital Management Co., Ltd. (as the asset manager) and Kunming Branch of China Merchants Bank Company Limited (as the asset entrustee) on 27 December 2019 in relation to the investment and management of the Entrusted Assets, pursuant to which the Group agreed to entrust an amount of up to RMB400 million as the Entrusted Assets for the investment in a Single Asset Management Plan issued by Kunming Industrial Development and Investment Co., Ltd. ("IDI"). IDI is a wholly state-owned company, which is principally engaged in the integration of state-owned enterprise shareholding and management and operation of state-owned assets. It is an existing shareholder of the Company directly or indirectly holding 2,620,449 Domestic Shares and 59,000,000 H Shares, representing 5.99% of the total issued share capital of the Company. The investment in Single Asset Management Plan included certain accounts receivables and other non-standardised credit assets transferred from IDI. For details, please refer to the Company's announcement dated 27 December 2019. As of 30 December 2019, the Company has allocated RMB200 million of funds. As of 30 June 2020, the asset management plan has not yet expired.

From the report of the Asset Manager, the fair value of the Single Asset Management Plan approximates the carrying amount at the end of the Reporting Period, representing 1.97% of the total assets of the Group. These investments recorded realised or unrealised gains/(losses) of RMB7.15 million during the Reporting Period. By entering into the Asset Management Agreement and entrusting funds in accordance therewith, the Company intends to increase the rate of return of its cash and cash equivalents which can improve the Company's investment income and profit earnings. The entering into the Asset Management Agreement may also increase the chance to cooperate with IDI in the future in the aspects such as the cooperation in the form of innovative financing, project investment and resources sharing.

Save as disclosed above, as of 30 June 2020, the Group did not have any major investment and acquisition.

8. 重大投資及收購

於2019年12月27日,本公司(作為資產委託人)與 博時資本管理有限公司(作為資產管理人)及招商 銀行股份有限公司昆明分行(作為資產託管人)於 2019年12月27日就委託資產之投資及管理訂立資 產管理同。據此,本集團同意委託金額不超過人民 幣400百萬元作為委託資產,用於投資昆明產業開 發投資有限責任公司(「產業開發投資」)發行的單 一資產管理計劃。產業開發投資為一間國有獨資 公司,主要從事企業國有股權整合及管理營運國 有資產。其為本公司現有股東,直接或間接持有 2.620.449 股內資股及59.000.000股H股,相當於本 公司已發行股本總額的5.99%。單一資產管理計劃 中的投資包括若干應收賬款及從產業開發投資轉 移的其他非標準化信貸資產。詳情請見本公司日 期為2019年12月27日的公告。於2019年12月30日, 公司已撥付了人民幣200百萬元的資金,截至2020 年6月30日止,該項資產管理計劃尚未到期。

根據資產管理人的報告,單一資產管理計劃的公允價值約為報告期末的賬面值,相對於本集是資產總值為1.97%。該等投資於本報告期內強變現或未變現收益/(虧損)人民幣7.15百萬元。透變據此訂立資產管理合同及委託資金,從而司法是升其現金及現金等價物的回報率,從而合同水量,從一個大學收益及盈利。訂立資產管理合同亦將項目投資及資源共享方面的合作機遇。

除上述披露外,截至2020年6月30日,本集團並無任何重大投資及收購。

CHAPTER SIX MANAGEMENT DISCUSSION AND ANALYSIS 第六章 管理層討論與分析

9. Material Litigation

As of 30 June 2020, the Group is not involved in any material or potential litigation.

10. Exchange Rate Volatility Risk and Any Related Hedging

The Group still retains some foreign currency funds, mainly Hong Kong dollars and US dollars. The Group borrowed foreign currency loans with international syndicates from March to June 2019, with principals of USD170,000,000 and HKD1,015,000,000 respectively. Exchange rate fluctuations have a certain impact on the retention of foreign currency funds and the return of principal and interest on borrowings. In December 2019, the Group entered into a confirmation of RMB foreign exchange currency swap transactions with Hang Seng Bank and the agreement fixed the exchange rate at the time of loan repayment and interest payment which was used to hedge the risk of foreign exchange fluctuations when repaying foreign currency borrowings and foreign currency interest. Details are as follows:

Hang Seng Bank pays floating interest on swap agreements and the fixed interest payer is the Group. Before the Group pays the foreign currency principal and interest of each international syndicate, Hang Seng Bank will pay the equivalent currency into the Company's account. The Company can use the foreign currency to pay the principal and interest. At the same time, when the Company pays RMB to Hang Seng Bank, the interest rate is fixed. The nominal principal for calculating the interest is calculated by multiplying the principal in the syndicated loan agreement by the fixed exchange rate locked by the agreement, actually using a fixed cost in exchange for the foreign currency to be paid and turning unknown risks of exchange rate changes into fixed interest expense costs. For the six months ended 30 June 2020, change in fair value gains of the swap agreement was RMB39,780,006 and exchange loss from syndicated foreign currency borrowings was RMB35,465,600.

9. 重大訴訟

截至2020年6月30日,本集團無重大訴訟或潛在訴訟。

10. 匯率波動風險及任何相關對沖

本集團仍留存部分外幣資金,主要為港元、美元。於2019年3月至6月與國際銀團借入外幣借款,本金分別為170,000,000美元及1,015,000,000港元。匯率的波動對留存外幣資金及歸還借款本息均有一定影響,本集團於2019年12月與恆生銀行簽訂了人民幣外匯貨幣掉期交易確認書,該協議固定了借款還本付息時的匯率,用於對沖歸還外幣借款及外幣利息時產生的外匯波動風險,具體情況如下:

掉期協議的浮動利息支付方為恆生銀行,固定利率支付方為本集團。恆生銀行將在本集團支付有調壓際銀團外幣本息前,將等額外幣支付至公司賬戶內,本公司可使用該筆外幣支付本息。同定全時,利率公司在支付給恆生銀行人民幣時,利率固定全時,計以意協議定的固定匯率來計算,實際上是用金銀額協議來換取需要支付的外幣,將未知定定數域本來換取需要支付的外幣,將未知定變動風險轉化為固定的利息支出成本。截至2020年6月30日止六個月期間,該掉期協議的公允價值變動收益為人民幣39,780,006元,銀團外幣借款產生的匯兑損失為人民幣35.465.600元。

第六章 管理層討論與分析

11. Loans to Certain Entities

The Company entered into the Entrusted Loan Contracts with Kunming Bus and Yunnan Branch of Bank of Communications Co., Ltd. (交通銀行股份有限公雲南省分行) ("Bank of Communications") on 23 January 2020 and 13 February 2020 respectively, pursuant to which the Company entrusted the Bank of Communications to grant loans of RMB60 million and RMB240 million respectively to Kunming Bus with an annual interest rate of 8.5%. As one or more of percentage ratios applicable to the transaction are more than 5% but less than 25%, it constitutes a discloseable transaction of the Company under Chapter 14 of the Listing Rules. For details, please refer to the announcement of the Company dated 13 February 2020. In addition, the Company provided an entrusted loan of RMB300 million to Kunming Bus in April 2019 which was repaid in January 2020.

The Company entered into an entrusted loan contract with Kunming DIG and the Bank of Communications on 2 June 2020, pursuant to which the Company entrusted the Bank of Communications to provide a RMB350 million loan to Kunming DIG, with an annual interest rate of 7.5%. As one or more of percentage ratios applicable to the transaction are more than 5% but less than 25%, it constitutes a discloseable transaction of the Company under Chapter 14 of the Listing Rules. For details, please refer to the announcement of the Company dated 2 June 2020. In addition, the Company provided an entrusted loan of RMB300 million to Kunming DIG in April 2019 which was repaid in April 2020.

According to the knowledge of the Company, Kunming Bus and Kunming DIG are all controlled or held by Kunming SASAC. In addition, Kunming Bus and Kunming DIG are not related to each other. These companies are independent of the Group or the connected persons of the Group.

11. 給予某實體的貸款

本公司分別於2020年1月23日及2020年2月13日與昆明公交及交通銀行股份有限公雲南省分行(「交通銀行」)簽訂委託貸款合同,由本公司委託交通銀行向昆明公交分別提供人民幣6千萬元及人民幣2億4千萬元的委託貸款,年利率為8.5%。由於該交易適用的一個或多個百分比率超過5%但低於25%,其構成本公司在上市規則第14章下的一項須予披露交易。詳情請見本公司日期為2020年2月13日的公告。另外,本公司曾於2019年4月向昆明公交提供人民幣3億元委託貸款,該筆貸款已於2020年1月償還。

本公司於2020年6月2日與昆明發展及交通銀行簽訂委託貸款合同,由本公司委託交通銀行向昆明發展提供人民幣3.5億元的委託貸款,年利率為7.5%。由於該交易適用的一個或多個百分比率超過5%但低於25%,其構成本公司在上市規則第14章下的一項須予披露交易。詳情請見本公司日期為2020年6月2日的公告。另外,本公司曾於2019年4月向昆明發展提供人民幣3億元委託貸款,該筆貸款已於2020年4月償還。

據本公司所知,昆明公交、昆明發展均由昆明市國資委實際控制或持有,除此以外,昆明公交、昆明發展相互並無關連,該等公司亦獨立於本集團或本集團的關連人士。

CHAPTER SEVEN CORPORATE GOVERNANCE AND OTHER INFORMATION

第七章 企業管治及其他資料

I. COMPLIANCE WITH THE CORPORATE 一、 遵守企業管治守則 GOVERNANCE CODE

The Company focuses on maintaining a high standard of corporate governance for purposes of enhancing the value of the Shareholders and protecting their interests. The Company has adopted the code provisions of the Corporate Governance Code as contained in Appendix 14 to the Listing Rules as its own Corporate Governance Code. The Company has established and enhanced the corporate governance structure in accordance with the Listing Rules and the Corporate Governance Code and has set up a series of corporate governance policies. The Directors believe that during the Reporting Period, the Company has been observing all mandatory code provisions as stipulated in the Corporate Governance Code except for provision A.4.2.

本公司注重維持高水準之企業管治,以提升股東價值及保障股東之權益。本公司已採納上市規則附錄十四所載的企業管治守則內的守則條文,作為其本身的企業管治守則。本公司已根據上市規則及守則的要求建設和完善企業管治架構,建立一系列企業管治制度。董事認為,於報告期內,除守則條文A.4.2外,其已遵守企業管治守則所載的一切強制性守則條文。

Under code provision A.4.2, every Director, including those appointed for a specific term, should be subject to retirement by rotation at least once every three years. Currently, the terms for 3 years of office of the first Board and the board of supervisors of the Company have expired, but the relevant nomination work of relevant candidates has not yet ended. At the same time, the Board considers that under the relevant provisions of the articles of association of the Company, if, upon the expiry of a Director's term of office, a new Director cannot be elected on a timely basis, before the re-elected Director commences his/her term of office, such Director shall continue to perform his/her duties in accordance with the laws, administrative regulations, departmental rules and the articles of association of the Company and the continuity of the Board and the board of supervisors of the Company. Therefore, the Board considers that deviations from provision A.4.2 of the Corporate Governance Code will not have a significant impact on the Group's operation as a whole and the Company will complete the relevant work as soon as possible.

根據企業管治守則第A.4.2條,每名董事(包括有指定任期的董事)應輪流退任,至少每三年一次。現本公司第一屆董事會、監事會任期已滿3年,惟相關候選人的提名工作尚未結束,與此同時,董事應到本公司董事會、監事會工作的連續性,在《公司章程》的相關規定下,董事任期屆滿未及時改選出的董事就任前,原董事仍應當依照法律、行政法規、部門規章和《公司章程》的規定,履文文事職務。故董事會認為偏離企業管治守則條文第本4.4.2條的情形整體上不會對本集團的運營造成重大影響,並且本公司將儘快完成相關工作。

The Board will examine and review, from time to time, the Company's corporate governance practices and operation in order to comply with the relevant provisions under the Listing Rules and to protect the Company's Shareholders' interests.

董事會將不時審查本公司的企業管治常規及運作, 以符合上市規則項下有關規定並保障本公司股東 的權益。

П. THE DIRECTORS, SUPERVISORS AND SENIOR 二、 董事、監事、高級管理人員 **MANAGEMENT**

Changes of Directors, Supervisors and Senior Management 1.

During the Reporting Period and as at the Latest Practicable Date, pursuant to Rule 13.51B(1) of the Listing Rules, the changes in the information of Directors, supervisors and senior management of the Company are as follows:

於報告期內及截至最後實際可行日期,根據香港 上市規則第13.51B(1)條規定,本公司的董事、監事 和高級管理人員資料變更如下:

董事、監事、高級管理人員變動情況

- 1) Mr. Chen Changyong was elected as an executive Director at the 2019 annual general meeting of the Company on 19 June 2020.
- Ms. Yu Yanbo was elected as a non-executive Director at the 2) 2019 annual general meeting of the Company on 19 June 2020.
- Except as disclosed above, as at the Latest Practicable Date, the Company is not aware of any change in particulars of Directors and supervisors that needs to be disclosed pursuant to Rule 13.51B(1) of the Listing Rules.

- 陳昌勇先生於2020年6月19日獲本公司 1) 2019年股東週年大會選舉為執行董事。
- 余燕波女士於2020年6月19日獲本公司 2019年股東週年大會選舉為非執行董事。

除上文所披露外,截至最後實際可行日期,本公司 並未知悉任何根據香港上市規則第13.51B(1)條規 定有關董事或監事資料變更而須作出的披露。

The Interest and Short Positions of the Directors, Supervisors and Senior Management in the Shares, Underlying Shares and Debentures

As of 30 June 2020, none of the Directors, supervisors and senior management of the Company had any interest or short positions in the Shares, underlying Shares and debentures of the Company and its associated corporations (within the meaning of Part XV of the SFO) which will have 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 interest or short positions which they are taken or deemed to have under such provisions of the SFO) or which will be required, pursuant to Section 352 of the SFO, to be recorded in the register referred to therein or which will be required to be notified to the Company and the Hong Kong Stock Exchange pursuant to the Model Code.

As of 30 June 2020, none of the Directors, supervisors or their respective spouses or children below 18 was granted any right to subscribe for the shares of the Company or any of its associated corporations or to have exercised any such rights.

3. Compliance with the Model Code for Securities Dealings by the Directors and Supervisors

The Company has adopted the Model Code as set out in Appendix 10 to the Listing Rules as its own code of conduct for its Directors, supervisors and relevant employees (has the same meaning ascribed to it under the Corporate Governance Code) in respect of their dealings in the Company's securities. After making specific enquiries to all the Directors and supervisors of the Company, the Directors and supervisors of the Company confirmed that they had strictly complied with the required standard as set out in the Model Code during the Reporting Period.

2. 董事、監事及高級管理人員於股份、相關股份及債券的權益及淡倉

截至2020年6月30日,本公司董事、監事及高級管理人員概無於本公司或其任何相聯法團(定義見證券及期貨條例第XV部)的股份、相關股份或債權證中,擁有證券及期貨條例第XV部第7及8分部須和會本公司及香港聯交所的任何權益或淡倉(包括根據證券及期貨條例的該等條文彼被當作或視為擁有的權益或淡倉),或根據證券及期貨條例第352條須計入該條所指的登記冊內的任何權益或淡倉,或根據標準守則須知會本公司及香港聯交所的任何權益或淡倉。

截至2020年6月30日·概無董事或監事或彼等各自 的配偶或18歲以下的子女獲本公司授予任何權利 以認購本公司或其任何相聯法團的股份或已行使 任何該等權利。

3. 遵守董事及監事進行證券交易之標準守則

本公司已採納上市規則附錄十所載標準守則,作 為所有董事、監事及有關僱員(定義與企業管治守 則相同)進行本公司證券交易的行為守則。根據對 本公司董事及監事的專門查詢後,於報告期內各 董事及監事均已嚴格遵守標準守則所訂之標準。

III. INTERESTS OF SUBSTANTIAL SHAREHOLDERS 三、 主要股東於股份之權益 IN SHARES

As of 30 June 2020 and to the best knowledge of the Company's Directors, the following persons (except for the Company's Directors, the chief executives or supervisors) had some interest or short positions in the Shares or underlying Shares of the Company which will have to be disclosed to the Company pursuant to Divisions 2 and 3 of Part XV of the SFO or to be recorded in the register to be kept by the Company pursuant to Section 336 of the SFO:

截至2020年6月30日,就本公司董事所知,下列人士(本公司董事、最高行政人員或監事除外)於本公司股份或相關股份中擁有根據證券及期貨條例第XV部第2及3部分須向本公司披露或根據證券及期貨條例第336條在本公司所存置的登記冊中記錄之權益或淡倉:

				Approximate	Approximate
				percentage of the total	percentage of the relevant
				issued share	class of
	Capacity/Nature of		Number of	capital of the	Shares of the
Name of Shareholder	interest	Class of Shares	Shares	Company	Company
				佔本公司	佔本公司
				已發行	相關類別
				股本總額的	股份的概約
股東名稱	身份/權益性質	股份類別	股份數目	概約百分比	百分比
			(share)	(%)	(%)
			(股)		
KDI	Beneficial owner	Domestic Shares	660,318,635	64.16%	95.82%
昆明滇池投資	實益擁有人	內資股	(long position)		
			(好倉)		
Kunming Industrial Development & Investment Co., Ltd.	Interest of controlled	H Shares	59,000,000	5.73%	17.35%
昆明產業開發投資有限責任公司	corporation	H股	(long position)		
	受控法團權益		(好倉)		
Kunming State-owned Assets Management and Operations Co. Ltd.	Beneficial owner	H Shares	39,790,000	3.87%	11.70%
昆明市國有資產管理營運有限責任公司	實益擁有人	H股	(long position)	0.01 70	11.1070
NAME ON THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OW	X DF 11 / ((好倉)		
			(77.74)		
Yunnan Provincial Investment Holdings Group Co., Ltd.	Beneficial owner	H Shares	64,770,000	6.29%	19.05%
雲南省投資控股集團有限公司	實益擁有人	H股	(long position)		
			(好倉)		
W. L. O. W. W. L.			47.754.000	4.040/	44.040/
Modern Orient Limited	Interest of controlled	H Shares H股	47,754,000	4.64%	14.04%
	corporation 受控法團權益	П版	(long position) (好倉)		
	又11/4 団惟皿		(刈) 届 /		
Beijing Enterprises Water Group Limited	Beneficial owner	H Shares	47,754,000	4.64%	14.04%
•	實益擁有人	H股	(long position)		
			(好倉)		

				Approximate percentage of the total issued share	Approximate percentage of the relevant class of
	Capacity/Nature of		Number of	capital of the	Shares of the
Name of Shareholder	interest	Class of Shares	Shares	Company	Company
				佔本公司	佔本公司
				已發行	相關類別
				股本總額的	股份的概約
股東名稱	身份/權益性質	股份類別	股份數目	概約百分比	百分比
			(share)	(%)	(%)
			(股)		
Beijing Enterprises Investments Limited	Interest of controlled	H Shares	47,754,000	4.64%	14.04%
	corporation		(long position)		
	受控法團權益	H股	(好倉)		
Beijing Enterprises Holdings Limited	Interest of controlled	H Shares	47,754,000	4.64%	14.04%
	corporation		(long position)		
	受控法團權益	H股	(好倉)		
Beijing Enterprises Group Company Limited	Interest of controlled	H Shares	47,754,000	4.64%	14.04%
	corporation		(long position)		
	受控法團權益	H股	(好倉)		
Beijing Enterprises Group (BVI) Company Limited	Interest of controlled	H Shares	47,754,000	4.64%	14.04%
	corporation		(long position)		
	受控法團權益	H股	(好倉)		
Beijing Enterprises Environmental Construction Limited	Interest of controlled	H Shares	47,754,000	4.64%	14.04%
	corporation		(long position)		
	受控法團權益	H股	(好倉)		
Notes:		註:			

Notes:

- 註:
- (1) The data disclosed above are mainly based on information provided on the website of Hong Kong Stock Exchange (http://www.hkexnews.hk) and records of the register required to be kept by the Company under Section 336 of the Securities and Futures Ordinance.
- (2) Pursuant to Section 336 of the SFO, if certain conditions are met, the Shareholders of the Company are required to submit a disclosure of interest notice. In the event of changes in the shareholding of the Shareholders in the Company, the Shareholders will not be required to notify the Company and the Hong Kong Stock Exchange unless certain conditions are met. Therefore, the latest shareholding of the Shareholders in the Company may be different from the shareholding submitted to the Hong Kong Stock Exchange.
- (1) 以上所披露數據主要基於香港聯交所網站 (http://www.hkexnews.hk)所提供的信息作出及本 公司根據《證券及期貨條例》第336條規定存置的 登記冊之記錄作出。
- (2) 根據證券及期貨條例第336條,倘若干條件達成, 則本公司股東須呈交披露權益表格。倘股東於本 公司的持股量變更,除非若干條件已達成,否則 股東毋須知會本公司及香港聯交所,故股東於本 公司之最新持股量可能與呈交予香港聯交所的持 股量不同。

CHAPTER SEVEN CORPORATE GOVERNANCE AND OTHER INFORMATION

第七章 企業管治及其他資料

- (3) Such 47,754,000 shares belong to the same batch of shares.
- (4) Save for the disclosed above, as of 30 June 2020, the Company is not aware of any other persons (other than the Directors, supervisors and chief executives of the Company) who have interest or short positions in the Shares or Underlying Shares of the Company which are required to be recorded in the register under Section 336 of the SFO.
 - 據證券及期貨條例第336條規定須記錄於登記冊內之權益或淡倉。

該47,754,000股股份屬同一批股份。

除上述披露外,截至2020年6月30日,本公司並

不知悉任何其他人士(本公司董事、監事及最高行政人員除外)於本公司股份或相關股份中擁有根

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

Neither the Company nor any of its subsidiaries had purchased, sold or redeemed any of the Company's listed securities during the six months ended 30 June 2020.

四、 購買、出售或贖回本公司上市證券

截至2020年6月30日止六個月內,本公司或其任何附屬公司並無購買、出售或贖回本公司任何上市證券。

V. AUDIT COMMITTEE

The Audit Committee of the Company consists of three independent Directors, namely Yin Xiaobing, He Xifeng and Sin Lik Man. The Audit Committee of the Company is mainly responsible for reviewing and supervising the procedures for financial reporting and internal control of the Company to ensure the effective supervision of management by the Board and further improve corporate governance structure. The Audit Committee has reviewed the unaudited interim results for the six months ended 30 June 2020 and considered that the Group has adopted applicable accounting policies and made adequate disclosures in relation to preparation of relevant results.

五、 審計委員會

(3)

(4)

本公司審計委員會由尹曉冰、何錫鋒、冼力文三名獨立董事組成,主要負責審閱及監察本公司之財政匯報程序及內部監控,以確保董事會對經理層的有效監督,進一步完善公司治理結構。審計委員會已審閱截至2020年6月30日止六個月的未經審核中期業績,並認為編製有關業績已採用適合的會計政策及已作出足夠的披露。

VI. 2019 FINAL DIVIDEND AND 2020 INTERIM DIVIDEND

As approved by the 2019 annual general meeting of the Company held on 19 June 2020, the Company can distribute the final dividend for the year ended 31 December 2019 to all Shareholders of RMB0.125 (tax inclusive) per share, amounting to approximately RMB128,638,875.00 (tax included). The declaration of the final dividend is not reflected in the dividend payable in the consolidated financial statements for the year ended 31 December 2019 but will be disclosed in the dividend distribution of the consolidated financial statements for the six months period ended 30 June 2020. The final dividend has been distributed to Shareholders on 6 August 2020 in cash dividends.

六、 2019 年 末 期 股 息 及 2020 年 中 期 股 息

於2020年6月19日召開的本公司2019年股東週年大會批准,本公司可向全體股東派發截至2019年12月31日止年度末期股息,每股現金人民幣0.125元(含税),合計約人民幣128,638,875.00元(含税)。該末期股息的宣告未在截至2019年12月31止年度期間合併財務報表的應付股息中體現,但會披露在截至2020年6月30日止六個月期間內合併財務報表的股息分配中。該末期股息已於2020年8月6日以現金股利的方式分配給股東。

The Board proposes to distribute an interim cash dividend for the six months ended 30 June 2020 (the "2020 Interim Dividend") of RMB0.054 per share (tax inclusive), totaling RMB55,571,994.00 (tax inclusive) to all Shareholders whose names appear on the Company's registers of Shareholders of Domestic Shares and H Shares as at Tuesday, 17 November 2020. The dividend of domestic shareholders shall be declared and paid in RMB while the dividend of H shareholders shall be declared in RMB but paid in Hong Kong dollars, with the exchange rate being subject to the average exchange rate published by the People's Bank of China within one week prior to the 2020 first extraordinary general meeting (the "2020 First Extraordinary General Meeting") to be held by the Company. The expected dividend distribution date is Thursday, 24 December 2020 (for the six months period ended 30 June 2019: Nil).

董事會建議向於2020年11月17日(星期二)名列本公司內資股及H股股東名冊的所有股東派發截至2020年6月30日止六個月之中期現金股息(「2020年中期股息」)每股人民幣0.054元(含税),合計人民幣55,571,994.00元(含税)。內資股股東的股息將以人民幣宣派和支付,而H股股東的股息將以人民幣宣派,以港幣支付,匯率按照本公司將舉行之2020年第一次臨時股東大會(「2020年第一次臨時股東大會」)前一個星期內中國人民銀行公佈的平均匯率計算。預計派發日期為2020年12月24日(星期四)(截至2019年6月30日止六個月期間:無)。

The proposal regarding the distribution of 2020 Interim Dividend shall be confirmed subject to the approval by Shareholders at the 2020 First Extraordinary General Meeting.

分派2020年中期股息建議須待股東於2020年第一次臨時股東大會上批准,方可做實。

According to the provisions of the "Circular on Questions Concerning Withholding and Remitting Enterprise Income Tax for Dividends Received by Overseas H-share Holders (Non-resident Enterprise Shareholders) from Chinese Resident Enterprises (《關於中國居民 企業向境外H股非居民企業股東派發股息代扣代繳企業所得稅 有關問題的通知》)" (Guo Shui Han [2008] No. 897) issued by the State Administration of Taxation, an enterprise income tax at the rate of 10% shall be levied on dividends paid in or after 2008 by Chinese resident enterprises to overseas H shareholders that are non-resident enterprises. Any shares registered in the name of the non-individual registered Shareholders, including HKSCC Nominees Limited, other nominees, trustees or other groups and organizations, will be treated as being held by nonresident enterprise Shareholders and therefore will be subject to the withholding of the enterprise income tax. If H shareholders intend to change its Shareholder status, please enquire about the relevant procedures with your agents or transferee agent. The Company will strictly comply with the law or the requirements of the relevant government authority to withhold and pay enterprise income tax and individual income tax on behalf of the relevant Shareholders based on the register of members for H Shares of the Company as at the dividend registration date. The Company assumes no responsibility and will not entertain any claims arising from any failure to timely determine, or inaccurate determination of, the status of the Shareholders or any dispute over the arrangement of withholding and paying enterprise tax and individual income tax on behalf of such Shareholders. Shareholders should consult their tax advisers regarding the PRC, Hong Kong and other tax implications of owning and disposing of the H Shares of the Company.

根據國家税務局《關於中國居民企業向境外H股非 居民企業股東派發股息代扣代繳企業所得税有關 問題的通知》(國税函[2008]897號)的規定,中國居 民企業向境外H股非居民企業股東派發2008年及 以後年度股息時,統一按10%的税率代扣代繳企 業所得税。任何以非個人股東名義,包括以香港中 央結算(代理人)有限公司、其他代理人或受託人、 其他組織及團體名義登記的股份皆被視為非居民 企業股東所持股份,因此,其應得股息將被扣除企 業所得税。如H股股東需要更改股東身份,請向代 理人或受讓機構查詢相關手續。本公司將嚴格依 照有關法例或條例並嚴格按照於股息登記日本公 司H股股東名冊的登記代扣代繳企業所得税及個 人 所 得 税 , 對 於 任 何 因 股 東 身 份 未 能 及 時 確 定 或 確定不準而提出的任何要求或申索或對代扣代繳 企業所得税及個人所得税安排的爭議,本公司將 不予受理,也不會承擔任何責任。股東應當向稅務 顧問諮詢有關擁有及處置公司H股所涉及的中國、 香港及其他税務影響。

CHAPTER SEVEN CORPORATE GOVERNANCE AND OTHER INFORMATION

第七章 企業管治及其他資料

If the individual H shareholders who are Hong Kong or Macau residents or residents of the countries which had an agreed tax rate of 10% for dividend with China under the relevant tax treaties, the Company should withhold and pay individual income tax on behalf of the relevant H shareholders at a rate of 10%. Should the individual H shareholders are residents of the countries which had an agreed tax rate of less than 10% with China under the relevant tax treaties, the Company shall withhold and pay individual income tax on behalf of the relevant H shareholders at a rate of 10%. If the relevant individual H shareholders wish to apply for a refund of the additional amount of tax withheld and paid, the Company can assist the relevant H shareholders to handle the application for the underlying preferential tax benefits pursuant to tax treaties. If the individual H shareholders who are residents of the countries which had an agreed tax rate of higher than 10% but lower than 20% for dividend with China under the relevant tax treaties, the Company should withhold and pay individual income tax on behalf of the relevant H shareholders at the actual rate specified under relevant tax treaties. In the case that the individual holders of H Shares are residents of the countries which had an agreed tax rate of 20% with China under the tax treaties, or which has not entered into any tax treaties with China, or otherwise, the Company shall withhold and pay the individual income tax on behalf of the relevant H shareholders at a rate of 20%.

VII. CLOSURE OF REGISTER OF MEMBERS

In order to ascertain Shareholders who are entitled to attend the 2020 First Extraordinary General Meeting and to receive the 2020 Interim Dividend (if approved by Shareholders), the register of members for H shares will be closed by the Company during the following periods:

(i) To determine the list of H Shareholders who are qualified to attend the 2020 First Extraordinary General Meeting:

Latest time for lodging the 4:30 pm on 6 October 2020
H shares transfer documents: (Tuesday)

Date of closure of register of From 7 October 2020 (Wednesday) members for H Shares: to and until 6 November 2020

(Friday) (both days inclusive)

七、 暫停辦理股份過户登記

為釐定有權出席2020年第一次臨時股東大會及獲派發2020年中期股息(如獲股東批准)的股東,本公司將於以下日期暫停辦理H股股份過戶登記手續:

(i) 為確定有權出席2020年第一次臨時股東大會之H股股東名單:

遞交H股過戶文件 2020年10月6日(星期二) 最後期限: 下午4時30分

暫停辦理H股2020年10月7日(星期三)股份過戶登記日期:至2020年11月6日

(星期五)(包括首尾

兩天)

Record Date: 6 November 2020 (Friday) 記錄日期: 2020年11月6日(星期五)

Date for convening the 2020 First 6 November 2020 (Friday) 2020年第一次臨時 2020年11月6日(星期五) Extraordinary General Meeting: 股東大會舉行日期:

遞交H股過戶文件

股份過戶登記日期:

最後期限:

暫停辦理H股

- (ii) Subject to the passing of the proposal of distribution of the 2020 Interim Dividend at the 2020 First Extraordinary General Meeting, for determining the list of H Shareholders who are entitled to the 2020 Interim Dividend:
- (ii) 若分派2020年中期股息之建議於2020年第 一次臨時股東大會審議通過,為確定有權 收取2020年中期股息的H股股東名單:

2020年11月11日(星期三)

2020年11月12日(星期四)

至2020年11月17日(星

期二)(包括首尾兩天)

下午4時30分

Latest time for lodging the 4:30 pm on 11 November 2020

H shares transfer documents: (Wednesday)

Date of closure of register of From 12 November 2020 members for H Shares: (Thursday) to and until

17 November 2020 (Tuesday)

(both days inclusive)

Dividend Entitlement Date: 17 November 2020 (Tuesday) 股息登記日期: 2020年11月17日(星期二)

For purposes mentioned above, all properly completed share transfer forms accompanied by the relevant share certificates must be lodged for registration with the Company's H Share Registrar, Tricor Investor Services Limited, at Level 54, Hopewell Centre, 183 Queen's Road East, Hong Kong no later than the aforementioned latest time.

為上述目的,所有填妥的股份過戶文件連同有關股票須於上述的最後時限前一併送交本公司H股股份過戶登記處卓佳證券登記有限公司,地址為香港皇后大道東183號合和中心54樓,辦理過戶登記手續。

CHAPTER EIGHT INTERIM FINANCIAL INFORMATION INTERIM CONDENSED CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME 第八章 中期財務資料 簡明合併中期綜合收益表

For the six months ended 30 June 2020 截至2020年6月30日止六個月

Unaudited Six months ended 30 June 未經審核

截至6月30日止六個月

		Notes 附註	2020 2020 年 <i>RMB'000</i> 人民幣千元	2019 2019年 <i>RMB'000</i> 人民幣千元
Continuing operations	持續經營			
Revenue	收入	6	794,516	711,998
Cost of sales	銷售成本	26	(489,386)	(431,510)
Gross profit	毛利		305,130	280,488
Selling expenses	銷售費用	26	(6,515)	(5,542)
	行政費用	26 26	(59,062)	
Administrative expenses Research and development expenses	研發費用	26 26	(2,449)	(42,138) (45)
Net impairment losses on financial and	金融資產和合同資產	20	(2,449)	(43)
contract assets	減值損失淨額		(8,948)	(6,212)
Other income	其他收入	24	80,590	23,338
Other losses – net	其他虧損一凈額	25 25	(13)	(82)
Other losses – net	大 10 推 1 块 / 才 识		(13)	(02)
Operating profit	經營利潤		308,733	249,807
Finance income	財務收入	27	22,541	28,526
Finance costs	財務成本	27	(134,331)	(95,438)
Finance costs – net	財務成本-淨額	27	(111,790)	(66,912)
Share of results of associates	分佔聯營公司業績		(56)	(5)
			(1.2)	(-)
Profit before income tax	所 得 税 前 利 潤		196,887	182,890
Income tax expense	所得税費用	28	(36,298)	(32,623)
Profit for the period	淨利潤		160,589	150,267
Profit attributable to:	利潤歸屬:			
 The equity holders of the Company 	-本公司權益持有人		159,555	149,452
 Non-controlling interests 	一非控制性權益		1,034	815
			160,589	150,267

CHAPTER EIGHT INTERIM FINANCIAL INFORMATION INTERIM CONDENSED CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME (Continued) 第八章 中期財務資料 簡明合併中期綜合收益表(續)

For the six months ended 30 June 2020 截至2020年6月30日止六個月

Unaudited Six months ended 30 June 未經審核

截至6月30日止六個月

			戦 至 0 万 30 1	1 正 八 個 万
		Notes 附註	2020 2020 年 <i>RMB'000</i> 人民幣千元	2019 2019年 <i>RMB'000</i> 人民幣千元
Other comprehensive income	其他綜合收益			
Items that may be reclassified to profit or loss	或重分類至損益的 項目			
Exchange differences on consolidation			796	89
Total comprehensive income for the period	期內綜合收益總額		161,385	150,356
Total comprehensive income attributable to: - The equity holders of the Company	綜合收益總額歸屬於: 一本公司權益持有人		160,351	149,541
- Non-controlling interests	一非控制性權益		1,034	815
			161,385	150,356
Earnings per share for profit attributable to the equity holders of the Company during the	權 益 持 有 人 的			
period (expressed in RMB per share)	利 潤 的 毎 股 收 益 (以 毎 股 人 民 幣 計)			
- Basic and diluted earnings per share	-基本及稀釋每股 收益	29	0.16	0.15
	-1∧ ш	20	0.10	0.13

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

上述簡明合併綜合收益表應與隨附附註一併閱讀。

CHAPTER EIGHT INTERIM FINANCIAL INFORMATION INTERIM CONDENSED CONSOLIDATED BALANCE SHEET

第八章 中期財務資料 簡明合併中期資產負債表

As at 30 June 2020 於2020年6月30日

		Notes 附註	Unaudited 未經審核 30 June 2020 2020年 6月30日 <i>RMB'000</i> 人 <i>民幣千元</i>	Audited 經審核 31 December 2019 2019年 12月31日 <i>RMB'000</i> 人民幣千元
ASSETS	資 產			
Non-current assets	非 流 動 資 產			
Investment properties	投資物業	7	81,000	_
Right-of-use assets	使用權資產	8	460,313	464,182
Property, plant and equipment	不動產、工廠及設備	9	2,950,679	3,058,900
Receivables under service concession	特許經營權協議下的應收			
arrangements	款項	10	1,786,640	1,381,995
Amounts due from customers for construction	應收客戶建造合同款			
contracts		16	600,770	516,266
Intangible assets	無形資產	11	211,817	199,420
Investments in associates	聯營投資	12	14,777	14,833
Deferred tax assets	遞延所得税資產	13	55,121	52,990
Current assets	流動資產		6,161,117	5,688,586
Receivables under service concession	特許經營權協議下的應收			
arrangements	款項	10	12,658	7,548
Inventories	存貨		13,080	22,636
Amounts due from customers for construction	應收客戶建造合同款			
contracts		16	21,780	27,578
Financial assets at fair value	以公允價值計量且			
through profit or loss	其變動計入損益 的金融資產	14	286,107	246,327
Trade and other receivables	應收賬款及其他			
	應收款	15	2,278,323	2,225,415
Cash and cash equivalents	現金及現金等價物	17	1,380,784	1,290,199
Restricted cash	受限制現金	17	7,972	67,966
			4,000,704	3,887,669
Total assets	資 產 總 額		10,161,821	9,576,255

CHAPTER EIGHT INTERIM FINANCIAL INFORMATION INTERIM CONDENSED CONSOLIDATED BALANCE SHEET (Continued) 第八章 中期財務資料 簡明合併中期資產負債表(續)

As at 30 June 2020 於2020年6月30日

		Notes 附註	Unaudited 未經審核 30 June 2020 2020年 6月30日 <i>RMB'000</i> 人民幣千元	Audited 經審核 31 December 2019 2019年 12月31日 <i>RMB'000</i> 人民幣千元
LIABILITIES	負債			
Non-current liabilities	非流動負債			
Deferred revenue	遞延收益	21	261,559	266,354
Borrowings	借款	20	3,926,231	3,865,047
Lease liabilities	租賃負債	23	3,282	1,495
Deferred tax liabilities	遞延所得税負債	13	84,793	74,473
			4,275,865	4,207,369
Current liabilities	流動負債			
Trade and other payables	應付賬款及其他			
, ,	應付款	22	591,293	486,848
Income tax payables	應付所得税		68,237	75,273
Borrowings	借款	20	1,084,446	701,320
Lease liabilities	租賃負債	23	3,287	3,786
Contract liabilities	合同負債	22	11,526	7,238
			1,758,789	1,274,465
Total liabilities	負債總額		6,034,654	5,481,834
Net assets	淨資產		4,127,167	4,094,421
CAPITAL AND RESERVES	資本及儲備			
Share capital	股本	18	1,029,111	1,029,111
Other reserves	其他儲備	19	1,489,975	1,489,179
Retained earnings	留存收益		1,600,291	1,569,375
Equity attributable to owners of the Company Non-controlling interests	本 公 司 擁 有 人 應 佔 權 益 非 控 制 性 權 益		4,119,377 7,790	4,087,665 6,756
Total equity	權 益總 額		4,127,167	4,094,421

CHAPTER EIGHT INTERIM FINANCIAL INFORMATION INTERIM CONDENSED CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

第八章 中期財務資料 簡明合併中期權益變動表

For the six months ended 30 June 2020 截至2020年6月30日止六個月

Unaudited
未經審核

					小 紅	H 13		
			Capital and reserves attributable to equity holders of the Company 歸屬於本公司權益持有人的股本和儲備					
					Retained		Non-controlling	
			Share capital	Other reserves	earnings	Total	interests 非控制性	Total equity
		股本	其他儲備	留存收益	總額	推益	權益總額	
		Note	RMB'000	RMB'000	RMB'000	RMB'000	™ RMB'000	RMB'000
		附註	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
As at 1 January 2019	於2019年1月1日		1,029,111	1,452,284	1,413,378	3,894,773	6,148	3,900,921
Comprehensive income:	綜合收益:							
Profit for the period	期內利潤		-	-	149,452	149,452	815	150,267
Other comprehensive income	其他綜合收益		-	-	-	-	-	-
Items that may be reclassified subsequently to	其後可能重新分類至損益之項目							
profit or loss			-	-	-	-	-	-
Exchange differences on consolidation	進 兑差額		-	89	-	89	-	89
Total comprehensive income for the period	期內全面收益總額		-	89	149,452	149,541	815	150,356
Transactions with owners:	與所有者的交易:							
Dividends	分派股息		_	-	(176,390)	(176,390)	(1,060)	(177,450)
As at 30 June 2019	於2019年6月30日		1,029,111	1,452,373	1,386,440	3,867,924	5,903	3,873,827
As at 1 January 2020	於2020年1月1日		1,029,111	1,489,179	1,569,375	4,087,665	6,756	4,094,421
Comprehensive income:	綜合收益:							
Profit for the period	期內利潤		_		159,555	159,555	1,034	160,589
Other comprehensive income	其他綜合收益		-					-
Items that may be reclassified subsequently to	其後可能重新分類至損益之項目							
profit or loss			-					-
Exchange differences on consolidation	滙 兑 差 額		-	796		796		796
Total comprehensive income for the period	期內全面收益總額		_	796	159,555	160,351	1,034	161,385
Transactions with owners:	與所有者的交易:							
Dividends	分派股息	30	-		(128,639)	(128,639)		(128,639)
As at 30 June 2020	於2020年6月30日		1,029,111	1,489,975	1,600,291	4,119,377	7,790	4,127,167

The above condensed consolidated statement of changes in equity 上述簡明合併權益變動表應與隨附附註一併閱讀。 should be read in conjunction with the accompanying notes.

CHAPTER EIGHT INTERIM FINANCIAL INFORMATION INTERIM CONDENSED CONSOLIDATED CASH FLOW STATEMENT

第八章 中期財務資料 簡明合併中期現金流量表

For the six months ended 30 June 2020 截至 2020年6月30日止六個月

Unaudited

未經審核

Six months ended 30 June

截至6月30日止六個月

	_		
		2020	2019
		2020年	2019年
	Notes	RMB'000	RMB'000
	附註	人民幣千元	人民幣千元
您 答 活 動			
	31	(544 109)	273,346
	31		(58,640)
			(44,782)
		(33,143)	(44,702)
經營活動(使用)/			
產生的現金淨額		(686,332)	169,924
投資活動			
購買不動產、工廠及設備		(64,505)	(119,041)
購買無形資產		-	(1,660)
預付關聯方款項	33(b)(i)	(650,000)	(1,000,000)
關聯方還款	33(b)(ii)	1,000,000	_
已收利息		29,694	28,526
收到與購買不動產、工廠			
和設備有關之政府補助		-	30,000
出售以公允價值計量			
且其變動計入損益			
之金融資產的投資			
之所得款項		-	170,000
出售不動產、工廠和設備			
所得		89	
投資活動產生/			
(使用)的現金淨額		315,278	(892,175)
	產生的現金淨額 投資活動 購買無不形方款 同關聯利與關聯,不動產產項 關聯利與關聯,不動產產產,不可以與關聯,不動之。 一次,所是 一次,所述 一次,可述 一述	### ### ### ### ### ### ### ### ### #	Notes Notes RMB'000 人民幣千元 経營活動 経營(使用)/產生的 現金 (544,109) (107,078) (107,078) (107,078) (107,078) (20) (35,145) 経營活動(使用)/產生的現金淨額 (686,332) 投資活動 (64,505) (650,000) (6

CHAPTER EIGHT INTERIM FINANCIAL INFORMATION INTERIM CONDENSED CONSOLIDATED CASH FLOW STATEMENT (Continued)

第八章 中期財務資料 簡明合併中期現金流量表(續)

For the six months ended 30 June 2020 截至 2020年6月30日止六個月

Unaudited

未經審核

Six months ended 30 June

截至6月30日止六個月

			似 王 0 月 30 □	1 正 八 個 万
			2020	2019
			2020年	2019年
		Notes	RMB'000	RMB'000
		附註	人民幣千元	人民幣千元
FINANCING ACTIVITIES	融資活動			
Proceeds from borrowings	借款所得款		1,015,000	2,831,447
Recovery of restricted bank deposits	收回受限制銀行存款		59,994	_
Repayments of borrowings	償還借款		(628,719)	(1,233,289)
Repayments of lease liabilities	償還租賃負債		(2,196)	_
Net cash from financing activities	融資活動產生的			
	現金淨額		444,079	1,598,158
Net increase in cash and cash equivalents	現 金 及 現 金 等 價 物			
·	淨增加		73,025	875,907
Cash and cash equivalents at beginning	期初現金及現金			•
of the period	等價物		1,290,199	1,079,714
Exchange gains/(loss)	匯兑收益/(虧損)		17,560	(17,988)
Cash and cash equivalents at end	期末現金及現金			
of the period	等價物		1,380,784	1,937,633

The above condensed consolidated cash flow statement should be 上述簡明合併現金流量表應與隨附附註一併閱讀。 read in conjunction with the accompanying notes.

CHAPTER EIGHT INTERIM FINANCIAL INFORMATION NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION

第八章 中期財務資料 簡明合併中期財務資料附註

For the six months ended 30 June 2020 截至2020年6月30日止六個月

1. GENERAL INFORMATION

Kunming Dianchi Water Treatment Co., Ltd. (the "Company") was incorporated in Yunnan Province of the PRC on 23 December 2010 as a joint stock Company with limited liabilities under the Company Law of the People's Republic of China (the "PRC"). The registered office of the Company is located at Kunming Dianchi No. 7 Water Treatment Plant. The Company's shares were listed on the Main Board of The Stock Exchange of Hong Kong Limited ("HKEX") on 6 April 2017.

The Group is principally engaged in the development, design, construction, operation and maintenance of water supply and wastewater treatment facilities in the PRC.

This condensed consolidated interim financial information is presented in RMB, unless otherwise stated.

This condensed consolidated interim financial information on pages 60 to 132 were approved for issue by the Board on 21 August 2020.

This condensed consolidated interim financial information has not been audited.

Significant changes in the current Reporting Period

For a detailed discussion about the Group's performance and financial position, please refer to Chapter Six "Management discussion and analysis" as set out on page 16 to 50 of this report.

2. BASIS OF PREPARATION

Statement of compliance

The consolidated financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRSs") issued by the International Accounting Standards Board (the "IASB"), which collective term includes all applicable individual IFRSs, International Accounting Standards ("IASs") and Interpretations issued by the IASB and the disclosure requirements of the Hong Kong Companies Ordinance. These consolidated financial statements also comply with the applicable disclosure requirements of the Rules Governing the Listing of Securities on the Stock Exchange (the "Listing Rules"). There is no significant difference between the data recognised through the IASs and the data recognised in accordance with the Chinese Accounting Standards.

1. 一般資料

昆明滇池水務股份有限公司(以下簡稱「本公司」) 是按照《中華人民共和國(「中國」)公司法》於2010年 12月23日在中國雲南省註冊成立的股份有限責任 公司。本公司的註冊辦事處位於昆明市滇池第七 污水處理廠內。本公司的股票於2017年4月6日在 香港聯合交易所有限公司(「香港聯交所」)主板上市。

本集團在中國主要從事水供給和污水處理設施的 開發、設計、施工、運營和維護。

本簡明合併中期財務資料以人民幣列報(除非另有 説明)。

本簡明合併中期財務資料第60頁至第132頁由董事會於2020年8月21日批准發行。

本簡明合併中期財務資料尚未經過審核。

本報告期內重大變更

有關本集團業績及財務狀況的詳細討論,請參閱本報告第16至50頁所載第六章「管理層討論與分析」。

2. 編製基準

合規聲明

該等綜合財務報表已按照國際會計準則理事會(「國際會計準則理事會」)頒佈的國際財務報告準則(「國際財務報告準則」),其包括所有適用的個別國際財務報告準則、國際會計準則(「國際會計準則」)及香港公司條例的披露規定而編製。本綜合財務報表亦遵守聯交所證券上市規則(「上市規則」)的適用披露規定。通過國際會計準則確認的數據不存在重大差異。

CHAPTER EIGHT INTERIM FINANCIAL INFORMATION NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (Continued) 第八章 中期財務資料 簡明合併中期財務資料附註(續)

For the six months ended 30 June 2020 截至2020年6月30日止六個月

2. BASIS OF PREPARATION (continued)

2. 編製基準(續)

Statement of compliance (continued)

The consolidated financial statements are presented in Renminbi ("RMB"), which is the same as the functional currency of the Company, and rounded to the nearest thousands unless otherwise indicated.

This condensed consolidated interim financial report for the six months ended 30 June 2020 has been prepared in accordance with International Accounting Standard ("IAS") 34 Interim Financial Reporting.

These unaudited condensed consolidated financial statements do not include all the information and disclosures required in the annual financial statements and should be read in conjunction with the Group's annual financial statements for the year ended 31 December 2019. They have been prepared on the historical cost basis, except for financial assets and liabilities at fair value through profit or loss, which are measured at fair value. The accounting policies used in preparing these unaudited condensed consolidated financial statements are consistent with those used in the Group's audited consolidated financial statements for the year ended 31 December 2019. As of the date of approval of the unaudited condensed consolidated financial statements, the International Accounting Standards Board has issued the following new/revised international financial reporting standards that are not yet effective for the current financial year and have not been early adopted by the Group:

合規聲明(續)

綜合財務報表均以人民幣(「**人民幣**」)(與本公司之功能貨幣相同)列值,並四捨五入至最接近之千位數(除另有註明外)。

截至2020年6月30日止六個月報告期的簡明合併中期財務報告乃根據國際會計準則(「國際會計準則」)第34號中期財務報告編製。

	materiality
Amendments to IAS 39, IFRS 7 and IFRS 9	Interest rate benchmark reform
Amendments to IFRS 3	Definition of business
Amendments to IFRS 16	COVID-19 related rental concessions
Amendments to IAS 16	Proceeds prior to intended use

Amendments to IAS 1 and IAS 8 Disclosure plan-definition of

- 171 H H1 1 7/17/2 : 3//0 /2/	10/ 10 H I D 1 - / (1- 11 / / 10 %)
國際會計準則第8號	
(修訂本)	
國際會計準則第39號、	利率基準改革
國際財務報告準則	
第7號及國際財務報	
告準則第9號	
(修訂本)	
國際財務報告準則	業務的定義
第3號(修訂本)	
國際財務報告準則	與2019冠狀病毒疫情有
第16號(修訂本)	關的租金優惠
國際會計準則第16號	擬定使用前的所得款項
(修訂本)	
國際財務報告準則	概念框架指引

第3號(修訂本)

國際會計準則第1號及 披露計劃一重大性的定義

Conceptual framework guidelines

Amendments to IFRS 3

CHAPTER EIGHT INTERIM FINANCIAL INFORMATION

NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (Continued) 第八章 中期財務資料 簡明合併中期財務資料附註(續)

For the six months ended 30 June 2020 截至2020年6月30日止六個月

2. **BASIS OF PREPARATION** (continued)

Statement of compliance (continued)

Annual Improvements to IFRSs 2018-2020 Cycle

Amendments to IAS 37 Costs of contract performance

Classification of liabilities as Amendments to IAS 1 current or non-current

IFRS 17 Insurance contracts

Amendments to IFRS 10 and

IAS 28

Asset sales or capital contributions between investors and their associated companies or joint

ventures

編製基準(續) 2

合規聲明(續)

國際財務報告準則之

2018年至2020年週期

年度改進

國際會計準則第37號 履行合約的成本

(修訂本)

國際會計準則第1號 將負債分類為即期或

(修訂本)

國際財務報告準則 保險合約

第17號

國際財務報告準則 投資者與其聯營公司或

第10號及國際會計 準則第28號(修訂本) 合營企業之間的 資產出售或出資

非即期

The management of the Group anticipates that the adoption of the new/revised IFRSs in the future periods will not have any significant impact on the Group's consolidated financial statements.

本集團管理層預計於未來期間採納新訂/經修訂 國際財務報告準則將不會對本集團的綜合財務報 表造成任何重大影響。

CHANGES IN ACCOUNTING POLICIES 3.

There were no changes in accounting policies during the period.

4. **ESTIMATES**

The preparation of this condensed consolidated interim financial information requires management to make judgements, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets and liabilities, income and expense. Actual results may differ from these estimates.

In preparing this condensed consolidated interim financial information, the significant judgements made by management in applying the Group's accounting policies and the key sources of estimation uncertainty were the same as those that applied to the annual financial statements for the year ended 31 December 2019 of the Group.

會計政策變動 3.

本期無會計政策變動。

估計 4.

編製本簡明合併中期財務資料要求管理層對影響 會計政策的應用和所報告資產和負債以及收支的 數額作出判斷、估計和假設。實際結果或會與此等 估計不同。

在編製此等簡明合併中期財務資料時,管理層應 用本集團會計政策時作出的重大判斷及估計不確 定性的關鍵來源與本集團截至2019年12月31日止 年度財務報表所應用者相同。

CHAPTER EIGHT INTERIM FINANCIAL INFORMATION NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (Continued) 第八章 中期財務資料 簡明合併中期財務資料附註(續)

For the six months ended 30 June 2020 截至2020年6月30日止六個月

5. FINANCIAL RISK MANAGEMENT AND 5. 財務風險管理及金融工具 FINANCIAL INSTRUMENTS

5.1 Financial risk factors

The Group's activities expose it to a variety of financial risks: market risk (including foreign exchange risk, cash flow and interest rate risk), credit risk and liquidity risk.

The condensed consolidated interim financial information does not include all financial risk management information and disclosures required in the annual financial statements and should be read in conjunction with the annual financial statements for the year ended 31 December 2019 of the Group.

There have been no changes in the risk management policies since last year end.

5.2 Foreign exchange risk

The Group is exposed to foreign exchange risk primarily arising from currency exposure with respect to Hong Kong dollars ("HKD") and United States dollars ("USD"). Foreign exchange risk arises from cash and cash equivalents and borrowings denominated in HKD and USD. The Group has entered into a currency swap agreement with a major borrowing bank to manage the currency risk in related to the borrowings.

As at 30 June 2020, if RMB had weakened/strengthened by 1% (2019: 1%) against HKD and USD denominated cash and cash equivalent with all other variables held constant, revenue for the six months ended 30 June 2020 would have been approximately RMB4,374,345 (2019: RMB7,373,433) higher/lower. If RMB had weakened/strengthened by 1% (2019: 1%) against HKD and USD denominated borrowings with all other variables held constant, net profit for the year would have been approximately RMB24.960,326 (2019: RMB20,951,910) lower/higher.

5.1 財務風險因素

本集團的活動面臨多種的財務風險:市場風險(包括外匯風險、現金流量及利率風險)、信用風險及流動資金風險。

簡明合併中期財務資料並未包括年度財務報表規定的所有財務風險管理資訊和披露,此中期財務資料應與本集團截至2019年12月31日止年度的年度財務報表一併閱讀。

自去年年底以來風險管理政策並無任何變動。

5.2 外雁風險

本集團由於業務中使用多種貨幣導致面臨外匯風險,涉及的貨幣主要為港元(「港元」)及美元(「美元」)。外匯風險產生以港元及美元計的現金及現金等價物及借貸。本集團已與一間主要借款銀行訂立貨幣掉期協議,以管理與借款有關的貨幣風險。

於2020年6月30日,在其他參數均不變的情況下,若人民幣兑港元及美元計價的現金及現金等價物 貶值/增值達1%(2019年:1%),截至2020年6月30日的六個月內本集團的收益會增加/減少約人民幣4,374,345元(2019年:人民幣7,373,433元)。若人民幣兑港元及美元計價的借款貶值/增值達1%(2019年:1%),年度淨利潤會減少/增加約人民幣24,960,326元(2019年:人民幣20,951,910元)。

CHAPTER EIGHT INTERIM FINANCIAL INFORMATION

NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (Continued) 第八章 中期財務資料 簡明合併中期財務資料附註(續)

For the six months ended 30 June 2020 截至2020年6月30日止六個月

5. FINANCIAL RISK MANAGEMENT AND 5. 財務風險管理及金融工具(續) FINANCIAL INSTRUMENTS (continued)

5.3 Credit risk

The carrying amounts of cash and cash equivalents, restricted cash, term deposits with initial term of over three months, trade and other receivables, receivables under service concession arrangements and amounts due from customers for construction contracts included in the consolidated statement of financial position represent the Group's maximum exposure to credit risk in relation to its financial assets. The objective of the Group's measures to manage credit risk is to control potential exposure to recoverability problem.

All the cash and cash equivalents and term deposits with initial term of over three months were deposited in the major financial institutions in Hong Kong and the PRC, which the Directors of the Company believe are of high credit quality.

For receivables, the Group assessed the credit quality of the counterparties by taking into account their financial position, credit history and other factors. Management also regularly reviews the recoverability of these receivables and follow up the disputes or amounts overdue, if any. As at 30 June 2020, the ageing analysis of trade receivables is set out in Note 15.

The Group considers the probability of default upon initial recognition of asset and whether there has been a significant increase in credit risk on an ongoing basis throughout each Reporting Period. To assess whether there is a significant increase in credit risk, the Group compares the risk of a default occurring on the asset as at the reporting date with the risk of default as at the date of initial recognition. It considers available reasonable and supportive forwarding-looking information.

5.3 信用風險

合併財務狀況表中包含的現金及現金等價物、受限制現金、原期限為3個月以上的定期存款、應收賬款及其他應收款、特許經營權協議下的應收款項及應收客戶建造合同款的賬面價值表明了本集團所承受的金融資產相關的最大信用風險。本集團的信用風險管理措施的目標是控制潛在可收回風險。

所有的現金及現金等價物及原期限為3個月以上的定期存款都存放於香港及中國的主要金融機構,本公司董事認為其信用質量高。

對於應收款項,本集團透過評估債務人的財務狀況、信貸記錄及其他因素評估其信貸質素。管理層亦會定期檢討該等應收款項的可收回性及跟進糾紛或逾期款項(如有)。於2020年6月30日,應收款項的賬齡分析載於附註15。

本集團在資產的初始確認時考慮違約的可能性, 也評估在每個資產存續的報告期間信貸風險是否 會持續顯著增加。在評估信貸風險是否顯著增加 時本集團將報告日時資產發生違約的可能性與初 始確認時發生違約的可能性進行比較,同時也考 慮可獲得的合理及支持性前瞻資訊。

For the six months ended 30 June 2020 截至2020年6月30日止六個月

5. FINANCIAL RISK MANAGEMENT AND FINANCIAL INSTRUMENTS (continued)

5.3 Credit risk (continued)

(i) Trade receivables

For trade receivables, the customers are primarily local governments and PRC state-owned entities. The Group applies the simplified approach to providing for expected credit losses prescribed by IFRS 9, which permits the use of the lifetime expected loss provision for all trade receivables.

The expected loss rates are based on the payment profiles of sales over a period of 12 month before 1 January 2019 and the corresponding historical credit losses experienced within this period. The historical loss rates are adjusted to reflect current and forward-looking information on macro-economic factors affecting the ability of the customers to settle the receivables. There was no change in the estimation techniques or significant assumptions made during the period.

5. 財務風險管理及金融工具(續)

5.3 信用風險(續)

(i) 貿易應收款項

就貿易應收款項而言,客戶主要為地方政府及中國國有企業。本集團根據國際財務報告準則第9號的規定應用簡易方法為預期信貸虧損計提撥備,該準則允許就所有貿易應收款項採用整個存續期的預期虧損撥備。

預期虧損率基於2019年1月1日前12個月期間銷售的付款情況及本期間內出現的相應過往信貸虧損。 過往虧損率作出調整以反映影響客戶結算應收款 項能力的宏觀經濟因素的當前及前瞻性資料。本 期間內,估計技術或作出的重大假設並無變動。

For the six months ended 30 June 2020 截至2020年6月30日 上六個月

5. FINANCIAL RISK MANAGEMENT AND 5. 財務風險管理及金融工具(續) **FINANCIAL INSTRUMENTS** (continued)

5.3 Credit risk (continued)

(i) Trade receivables (continued)

On that basis, loss allowance provision for trade receivables amounted to RMB22,218,317 was recognised as at 30 June 2020 (2019: RMB16,294,264). The expected loss rate for trade receivables and the loss allowance provision as at 30 June 2020 and 31 December 2019 are illustrated as follows:

信用風險(續)

貿易應收款項(續) (i)

5.3

按此基準,於2020年6月30日(採納國際財務報告 準則第9號)確認貿易應收款項虧損撥備人民幣 22,218,317元(2019年: 人民幣16,294,264元)。於 2020年6月30日及2019年12月31日,應收款項的 預期虧損率及虧損撥備如下:

		Up to 1 year 長達一年	1 to 2 years 1至2年	2 to 3 years 2至3年	Total 合計
Trade receivables	貿易應收款項				
As at 30 June 2020	於2020年6月30日				
Expected loss rate	預期虧損率	1.00%	2.12%	29.34%	
Gross carrying amount (RMB'000)	總賬面值(人民幣千元)	964,696	390,148	14,719	1,369,563
Loss allowance provision (RMB'000)	虧損撥備(人民幣千元)	(9,638)	(8,262)	(4,318)	(22,218)
		955,058	381,886	10,401	1,347,345
Credit-impaired	信貸損失	No	No	No	
		否	否	否	

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5. FINANCIAL RISK MANAGEMENT AND 5. 財務風險管理及金融工具(續) FINANCIAL INSTRUMENTS (continued)

5.3 Credit risk (continued)

5.3 信用風險(續)

(i) Trade receivables (continued)

(i) 貿易應收款項(續)

		Up to 1 year 長達一年	1 to 2 years 1至2年	2 to 3 years 2至3年	Total 合計
Trade receivables	貿易應收款項				
As at 31 December 2019	於2019年12月31日				
Expected loss rate	預期虧損率	1.25%	3.77%	27.91%	
Gross carrying amount (RMB'000)	總賬面值(人民幣千元)	935,027	37,300	11,425	983,752
Loss allowance provision (RMB'000)	虧損撥備(人民幣千元)	(11,698)	(1,407)	(3,189)	(16,294)
		923,329	35,893	8,236	967,458
Credit-impaired	信貸損失	No 否	No 否	No 否	

As at 30 June 2020, the Group recognised loss allowance of RMB5,924,053 (2019: RMB6,640,268) on the trade receivables. The movement in the loss allowance for trade receivables is summarised below.

於2020年6月30日,本集團就貿易應收款項確認虧損撥備人民幣5,924,053元(2019年:人民幣6,640,268元)。貿易應收款項虧損撥備的變動總結如下。

		2020	2019
		2020年	2019年
		6月30日	12月31日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
At the beginning of period	期初	16,294	9,654
Increase of allowance	撥 備 增 加	5,924	6,640
At the end of period	期末	22,218	16,294

For the six months ended 30 June 2020 截至2020年6月30日止六個月

- 5. FINANCIAL RISK MANAGEMENT AND 5. 財務風險管理及金融工具(續) FINANCIAL INSTRUMENTS (continued)
- 5.3 Credit risk (continued)
- (ii) Receivables under service concession arrangements/ amounts due from customers for construction contracts/ other receivables

The Group considers the probability of default upon initial recognition of asset and whether there has been a significant increase in credit risk on an ongoing basis throughout each Reporting Period. To assess whether there is a significant increase in credit risk, the Group compares the risk of a default occurring on the asset as at the reporting date with the risk of default as at the date of initial recognition. It also considers available reasonable and supportive forwarding-looking information.

The Group does not hold any collateral over receivables under service concession arrangements or amounts due from customers for construction contracts as at 30 June 2020 (2019: Nil).

The Group uses four categories for these receivables, which reflect their credit risk and how the loss provision is determined for each of those categories. 5.3 信用風險(續)

(ii) 特許服務協議下的應收款項/應收客户建 造合同款/或其他應收款項

本集團在資產的初始確認時考慮違約的可能性, 也評估在每個資產存續的報告期間信貸風險是否 會持續顯著增加。在評估信貸風險是否顯著增加 時本集團將報告日時資產發生違約的可能性與初 始確認時發生違約的可能性進行比較,同時考慮 可獲得的合理及支持性前瞻資訊。

於2020年6月30日,本集團並無就特許服務協議下的應收款項或建築合同應收客戶款項持有任何抵押品(2019年:無)。

本集團將該等應收款項分為四類,反映各類別的 信用風險及如何釐定虧損撥備。

For the six months ended 30 June 2020 截至2020年6月30日止六個月

- 5. FINANCIAL RISK MANAGEMENT AND 5. 財務風險管理及金融工具(續) FINANCIAL INSTRUMENTS (continued)
- 5.3 Credit risk (continued) 5.3 信用風險(續)
- (ii) Receivables under service concession arrangements/ (ii) 特許服務協議下的應收款項/應收客户建 amounts due from customers for construction contracts/ 造合同款/或其他應收款項(續) other receivables (continued)

A summary of the assumptions underpinning the Group's expected 本集團預期信貸損失模型基於的假設總結如下: credit loss model is as follows:

Category 類 別	Group's definition of category 本集團對各類的定義	Basis for recognition of expected credit loss provision 確認預期信貸損失撥備的基準
Performing	Customers have a low risk of default and a strong capacity to meet contractual cash flows	12 months expected losses. Where the expected lifetime of an asset is less than 12 months, expected losses are measured at its expected lifetime
正常	客戶違約風險低,且有能力產生 合約現金流量	12個月預期損失。倘資產的預期存續期少於 12個月,預期損失按其預期存續期計量
Underperforming	Receivables for which there is a significant increase in credit risk	Lifetime expected losses
關注	信貸風險顯著增加的應收款項	整個存續期內預期損失
Non-performing	Customers have difficulties in making full payment despite numerous reminders	Lifetime expected losses
不良	儘管多次提醒·但客戶仍難以全額 付款	整個存續期內預期損失
Write-off 撤銷	There is no reasonable expectation of recovery 合理預期不能收回	Asset is written off 撇銷資產

For the six months ended 30 June 2020 截至2020年6月30日止六個月

信用風險(續)

5.3

- 5. FINANCIAL RISK MANAGEMENT AND 5. 財務風險管理及金融工具(續) FINANCIAL INSTRUMENTS (continued)
- 5.3 Credit risk (continued)
- (ii) Receivables under service concession arrangements/ amounts due from customers for construction contracts/ other receivables (continued)

On the basis as stated, a total loss allowance provision for receivables under service concession arrangements, amounts due from customers for construction contracts and other receivables (except for the tax rebate which are not financial assets) amounted to RMB13,079,114 (2019: RMB10,092,947) was recognised at 30 June 2020 as follows:

- (ii) 特許服務協議下的應收款項/應收客户建 造合同款/或其他應收款項(續)

在所述的基礎上,特許服務協議下的應收款項的 總虧損撥備、建築合約的客戶應收款項及其他應 收款項(除不屬於金融資產的退稅外)的金額為人 民幣13,079,114元(2019年:人民幣10,092,947元), 並於2020年6月30日確認如下。

		Receivables under service concession arrangements 特許服務 協議下的 應收款項	Amounts due from customers for construction contracts 應收客户 建造合同款	Other receivables 其他 應收款項	Total 合計
As at 30 June 2020 Expected loss rate Gross carrying amount (RMB'000) Loss allowance provision (RMB'000)	於2020年6月30日 預期虧損率 總賬面金額(人民幣千元) 虧損撥備(人民幣千元)	0.01%-0.1% 1,800,146 (848)	0.5%-1.2% 629,275 (6,725)	0.3%-1% 750,991 (5,506)	3,180,412 (13,079)
		1,799,298	622,550	745,485	3,167,333
Credit-impaired	信貸損失	No 否	No 否	No 否	

For the six months ended 30 June 2020 截至2020年6月30日止六個月

- 5. FINANCIAL RISK MANAGEMENT AND 5. 財務風險管理及金融工具(續) FINANCIAL INSTRUMENTS (continued)
- 5.3 Credit risk (continued)

- 5.3 信用風險(續)
- (ii) Receivables under service concession arrangements/ amounts due from customers for construction contracts/ other receivables (continued)
- (ii) 特許服務協議下的應收款項/應收客户建 造合同款/或其他應收款項(續)

Other	
receivables	Total
其他	
應收款項	合計
0.3%-1%	
1,091,268	3,031,276
(3,472)	(10,093)
1,087,796	3,021,183
No	
否	
	其他 應收款項 0.3%-1% 1,091,268 (3,472) 1,087,796

As at 30 June 2020, the Group recognised loss allowance of RMB2,986,167 (2019: RMB2,185,344) on the trade receivables. The movement in the loss allowance for trade receivables is summarised below.

於2020年6月30日,本集團就貿易應收款項確認虧損撥備人民幣2,986,167元(2019年:人民幣2,185,344元)。貿易應收款項虧損撥備的變動總結如下。

		30 June	31 December
		2020	2019
		2020年	2019年
		6月30日	12月31日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
	447. >		
At the beginning of period	期初	10,093	7,908
Increase of allowance	撥 備 增 加	2,986	2,185
At the end of period	期末	13,079	10,093

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5. FINANCIAL RISK MANAGEMENT AND 5. 財務風險管理及金融工具(續) FINANCIAL INSTRUMENTS (continued)

5.4 Liquidity risk

The table below analyses the Group's financial liabilities that will be settled on a net basis into relevant maturity grouping based on the remaining period at the balance sheet date to the contractual maturity date. The amounts disclosed in the table are the contractual undiscounted cash flows.

5.4 流動資金風險

下表對本集團根據於資產負債表日至合約到期日的剩餘期限相關的以到期組合淨額基準結算的金融負債進行分析。在表內披露的金額為未經貼現的合同現金流量。

		Less than 1 year 1年以內 <i>RMB'000</i> 人民幣千元	Between 1 and 2 years 1至2年 <i>RMB'000</i> 人民幣千元	Between 2 and 5 years 2至5年 <i>RMB'000</i> 人民幣千元	Over 5 years 5年以上 RMB'000 人民幣千元	Total 合計 <i>RMB'000</i> 人民幣千元
As at 30 June 2020 (Unaudited)	於 2020 年 6 月 30 日 (未經審核)					
Borrowings Financial liabilities included in	借款 包含在應付賬款及其他	1,529,330	2,101,257	1,718,278		5,348,865
trade and other payables	應付款中的金融負債	552,032				552,032
Lease liabilities	租賃負債	3,287	102	422	2,758	6,569
		2,084,649	2,101,359	1,718,700	2,758	5,907,466

For the six months ended 30 June 2020 截至2020年6月30日止六個月

5. FINANCIAL RISK MANAGEMENT AND 5. 財務風險管理及金融工具(續) FINANCIAL INSTRUMENTS (continued)

5.4 Liquidity risk (continued)

5.4 流動資金風險(續)

		Less than 1 year 1年以內 <i>RMB'000</i> 人 <i>民幣千元</i>	Between 1 and 2 years 1至2年 <i>RMB'000</i> 人民幣千元	Between 2 and 5 years 2至5年 <i>RMB'000</i> 人 <i>民幣千元</i>	Over 5 years 5年以上 <i>RMB'000</i> 人 <i>民幣千元</i>	Total 合計 <i>RMB'000</i> 人民幣千元
As at 31 December 2019 (Audited)	於 2019 年12月 31 日 (經審核)					
Borrowings Financial liabilities included in	借款 包含在應付賬款及其他	896,651	407,472	3,710,252	-	5,014,375
trade and other payables	應付款中的金融負債	422,593	_	_	_	422,593
Lease liabilities	租賃負債	3,970	1,515	_	_	5,485
		1,323,214	408,987	3,710,252	_	5,442,453

5.5 Fair value estimation

5.5 公允價值估計

- (a) The table below presents financial instruments carried at fair value, by different measurement methods. The measurement levels are defined as follows:
- (a) 下表呈列不同計量方法的公允價值計量的金融工具。各計量等級定義如下:
- Quoted prices (unadjusted) in active markets for identical assets or liabilities (level 1);
- 相同資產或負債在活躍市場的報價(未經調整)(第1層);
- Inputs other than quoted prices that are observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices) (level 2); and
- 除報價外,該資產或負債的可觀察的其他 輸入值,可為直接(即例如價格)或間接(即 源自價格)(第2層):及

For the six months ended 30 June 2020 截至2020年6月30日止六個月

5. FINANCIAL RISK MANAGEMENT AND 5. 財務風險管理及金融工具(續) FINANCIAL INSTRUMENTS (continued)

5.5 Fair value estimation (continued)

公允價值估計(續) 5.5

- (a) The table below presents financial instruments carried at fair value, by different measurement methods. The measurement levels are defined as follows: (continued)
- 下表呈列不同計量方法的公允價值計量的 (a) 金融工具。各計量等級定義如下:(續)
- Inputs for the asset or liability that are not based on observable market data (that is, unobservable inputs) (level 3).
- 資產或負債並非依據可觀察市場數據之輸 入值(即不可觀察輸入值)(第3層)。
- The following table presents the Group's assets and liabilities that are measured at fair value at 31 December 2019 on a recurring basis:
- 下表列示本集團於2019年12月31日按公允 價值定期計量的資產及負債:

At 31 December 2019 (Audited)	於 2019 年 12 月 31 日 (經 審 核)	Level 1 第1層 <i>RMB'000</i> 人民幣千元	Level 2 第2層 <i>RMB'000</i> 人 <i>民幣千元</i>	Level 3 第3層 <i>RMB'000</i> 人 <i>民幣千元</i>	Total 合計 <i>RMB'000</i> 人 <i>民幣千元</i>
Financial assets	金融資產				
Cross Currency swap classified as	交叉貨幣掉期分類為以公允價	_	46,327	-	46,327
financial assets at FVPL	值計量且其變動計入當期損				
	益的金融資產				
Investment in Single Asset Management Plan	單一資產管理計劃投資分類為	_	_	200,000	200,000
classified as financial assets at FVPL	以公允價值計量且其變動計				
	入當期損益的金融資產				

The following table shows the Group's assets and liabilities that are 下表列示本集團於2020年6月30日按公允價值定 regularly measured at fair value as at 30 June 2020:

期計量的資產及負債:

At 30 June 2020 (Unaudited)	於2020年6月30日 (未經審核)	Level 1 第1層 <i>RMB'000</i> 人民幣千元	Level 2 第2層 <i>RMB'000</i> 人民幣千元	Level 3 第3層 <i>RMB'000</i> 人民幣千元	Total 合計 <i>RMB'000</i> 人民幣千元
Financial assets	金融資產				
Cross Currency swap classified as	交叉貨幣掉期分類為以公允價		86,107		86,107
financial assets at FVPL	值計量且其變動計入當期損				
	益的金融資產				
Investment in Single Asset Management Plan	單一資產管理計劃投資分類為			200,000	200,000
classified as financial assets at FVPL	以公允價值計量且其變動計				
	入當期損益的金融資產				

For the six months ended 30 June 2020 截至2020年6月30日止六個月

5. FINANCIAL RISK MANAGEMENT AND FINANCIAL INSTRUMENTS (continued)

5. 財務風險管理及金融工具(續)

5.5 Fair value estimation (continued)

- 5.5 公允價值估計(續)
- (b) Fair value of financial assets and liabilities measured at amortised cost
- (b) 按攤銷成本計量的金融資產和負債的公允 價值

The fair values of the following financial assets and liabilities approximate to their carrying amounts:

以下金融資產和負債的公允價值近似於其賬面價值:

- Trade and other receivables (except for prepayments);
- 應收賬款及其他應收款(預付款除外);
- Receivables under service concession arrangements;
- 特許經營權協議下的應收款項;

Cash and cash equivalents;

- 現金及現金等價物;
- Trade and other payables (except for advance from customers, staff salaries and welfare payables and accrued taxes other than income tax); and
- 應付賬款及其他應付款(預收款項、應付職工工資和福利以及除所得税外的應計税款除外):及

Borrowings.

• 借款。

The fair value of non-current receivable under service concession arrangements, non-current amounts due from customers for construction contracts and non-current borrowings is estimated by discounting the future cash flows at the current market rate available to the Group and the Company for similar financial instruments.

特許經營權安排下的非流動應收款項、應收客戶 建造合同款的非流動金額及非流動借款的公允價 值依據本集團和本公司可獲取的類似金融工具的 現行市場利率對未來現金流量進行折現估計。

For the six months ended 30 June 2020 截至2020年6月30日止六個月

6. SEGMENT AND REVENUE INFORMATION

The chief operating decision-maker has been identified as executive Directors of the Company. Management has determined the operating segments based on reports reviewed by the executive Directors of the Company for the purpose of allocating resources and assessing performance.

The executive Directors of the Company consider the business from product and service perspective. The Group's reportable segments are as follows:

- Wastewater treatment;
- Water supply; and
- Others, including management service, holding of investment properties and transportation business.

The executive Directors of the Company assess the performance of the operating segments based on the measurement of revenue and operating profit.

Unallocated assets consist of deferred tax assets and investments in associates. Unallocated liabilities consist of deferred tax liabilities and income tax payables.

Capital expenditure comprises mainly additions to land use rights, property, plant and equipment and intangible assets.

6. 分部及收入資料

首席經營決策者被認定為本公司執行董事。管理 層已根據本公司執行董事審議的、用於分配資源 和評估表現的報告釐定經營分部。

本公司執行董事從產品和服務的角度確定業務。 本集團的報告分部如下:

- 污水處理;
- 水供給;及
- 其他,包括管理業務,持有投資物業及運輸 業務。

本公司執行董事根據收入計量和營業利潤評估經 營分部的表現。

未分配資產包括遞延所得税資產和聯營投資。未 分配負債包括遞延所得税負債和應付所得税。

資本開支主要包括土地使用權、不動產、工廠及設備和無形資產的增加。

For the six months ended 30 June 2020 截至2020年6月30日止六個月

6. SEGMENT AND REVENUE INFORMATION 6. 分部及收入資料(續) (continued)

(a) Revenue

(a) 收入

The revenue of the Group for the six months ended 30 June 2020 and 2019 are set out as follows:

截至2020年及2019年6月30日止六個月,本集團的 營業收入如下:

> Unaudited 未經審核 Six months ended 30 June 截至6月30日止六個月

		2020	2019
		2020年	2019年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Wastewater treatment	污水處理	537,347	487,914
Operating services – under TOO model	營運服務-TOO模式下	390,050	416,284
Operating services – under TOT/BOT model	營運服務-TOT/BOT模式下	50,240	30,389
Construction services – under BT model	建造服務一BT模式下	334	12,479
Construction services – under BOT model	建造服務-BOT模式下	64,020	22,494
Finance income	財務收入	32,703	6,268
Reclaimed water supply and running water supply	再生水供應及自來水		
	供應	60,955	99,434
Operating services – under TOO model	營運服務-TOO模式下	10,313	16,560
Operating services – under TOT/BOT model	營運服務-TOT/BOT模式下	6,706	6,016
Construction services – under BT model	建造服務-BT模式下	99	36,773
Construction services – under BOT model	建造服務-BOT模式下	28,737	40,085
Finance income	財務收入	15,100	_
Others	其他	196,214	124,650
Management services	管理服務	83,113	42,674
Transportation services	運輸服務	1,976	2,099
Construction services – under BT model	建造服務-BT模式下	59,833	9,046
Thermoelectricity services	熱電服務	38,612	59,361
Others	其他	12,680	11,470
		794,516	711,998

For the six months ended 30 June 2020 截至2020年6月30日止六個月

6. SEGMENT AND REVENUE INFORMATION 6. 分部及收入資料(續) (continued)

(b) Segment information

(b) 分部資料

The segment information provided to senior executive management for the reportable segments for the six months ended 30 June 2020 is as follows: 截至2020年6月30日止六個月,本集團向高級執行管理層提供的分部數據如下:

For the six months ended 30 June 2020 (Unaudited)

截至2020年6月30日止六個月(未經審核)

Business segment	業務分部	Wastewater treatment 污水處理 RMB'000 人民幣千元	Water supply 水供給 <i>RMB'000</i> 人民幣千元	Others 其他 <i>RMB'000</i> 人民幣千元	Total 合計 <i>RMB'000</i> 人民幣千元
Revenue from external customers	外部客戶收入	537,347	60,955	196,214	794,516
Segment gross profit	分部毛利	249,726	23,247	32,157	305,130
Segment profit	分部利潤	257,586	25,047	26,100	308,733
Finance income Finance costs Share of results of associates	財務收入 財務成本 分佔聯營公司業績				22,541 (134,331) (56)
Profit before income tax	所得税前利潤				196,887
Other information	其他資料				
Depreciation of property, plant and equipment	不動產、工廠及設備的折舊	98,647	754	8,533	107,934
Depreciation expense of right-of-use assets	使用權資產折舊支出	6,159	152	1,042	7,353
Amortization of intangible assets	無形資產攤銷	4,859	121		4,980
Capital expenditure	資本開支	83,289	1,529	548	85,366

For the six months ended 30 June 2020 截至2020年6月30日止六個月

- 6. SEGMENT AND REVENUE INFORMATION 6. 分部及收入資料(續) (continued)
- (b) Segment information (continued) (b) 分部資料(續)

As at 30 June 2020 (Unaudited) 於2020年6月30日(未經審核)

		Wastewater			
		treatment	Water supply	Others	Total
Business segment	業務分部	污水處理	水供給	其他	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
Segment assets	分部資產	7,467,689	817,765	1,806,469	10,091,923
Unallocated:	未分配的:				
Deferred tax assets	遞延所得税資產				55,121
Investments in associates	聯營投資				14,777
Total assets	資產總額				10,161,821
Segment liabilities	分部負債	4,557,659	306,292	1,017,673	5,881,624
Unallocated:	未分配的:				
Deferred tax liabilities	遞延所得税負債				84,793
Income tax payables	應付所得税				68,237
Total liabilities	負債總額				6,034,654

For the six months ended 30 June 2020 截至2020年6月30日止六個月

6. SEGMENT AND REVENUE INFORMATION 6. 分部及收入資料(續) (continued)

(b) Segment information (continued)

(b) 分部資料(續)

The segment information provided to senior executive management for the reportable segments for the six months ended 30 June 2019 is as follows: 截至2019年6月30日止六個月,本集團向高級執行管理層提供的分部數據如下:

For the six months ended 30 June 2019 (Unaudited)

截至2019年6月30日止六個月(未經審核)

		Wastewater			
		treatment	Water supply	Others	Total
Business segment	業務分部	污水處理	水供給	其他	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
Revenue from external customers	外部客戶收入	487,914	99,434	124,650	711,998
Segment gross profit	分部毛利	235,509	2,542	42,437	280,488
Segment profit	分部利潤	207,414	(2,278)	44,671	249,807
Finance income	財務收入				28,526
Finance costs	財務成本				(95,438)
Share of results of associates	分佔聯營公司業績				(5)
Profit before income tax	所得税前利潤				182,890
Other information	其他資料				
Depreciation of property, plant and equipment	不動產、工廠及設備的折舊	97,144	1,044	8,530	106,718
Amortization of land use rights	土地使用權攤銷	4,689	-	239	4,928
Amortization of intangible assets	無形資產攤銷	5,125	-	-	5,125
Capital expenditure	資本開支	82,847	-	1,700	84,547

For the six months ended 30 June 2020 截至2020年6月30日止六個月

6. SEGMENT AND REVENUE INFORMATION 6. 分部及收入資料(續) (continued)

(b) Segment information (continued)		(b)	分部資料(續)		
			As at 31 Decembe	r 2019 (Audited)	
			於2019年12月3	1日(經審核)	
		Wastewater			
		treatment	Water supply	Others	Total
Business segment	業務分部	污水處理	水供給	其他	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
Segment assets	分部資產	6,760,731	743,269	2,004,432	9,508,432
Unallocated:	未分配的:				
Deferred tax assets	遞延所得税資產				52,990
Investments in associates	聯營投資				14,833
Total assets	資產總額				9,576,255
Segment liabilities	分部負債	3,879,507	385,147	1,067,434	5,332,088
Unallocated:	未分配的:				
Deferred tax liabilities	遞延所得稅負債				74,473
Income tax payables	應付所得税				75,273
Total liabilities	負債總額				5,481,834

For the six months ended 30 June 2020 截至2020年6月30日止六個月

6. SEGMENT AND REVENUE INFORMATION 6. 分部及收入資料(續) (continued)

Geographical information (c)

The Group has derived almost all of its business in the PRC, hence, geographical segment information is not considered necessary.

Information about major customers (d)

The major customer groups from whom the individual customer's revenue amounted to 10% or more of the Group's total revenue were as below:

地理資料 (c)

本集團的幾乎所有業務均在中國開展。因此,無需 披露地理分部資料。

(d) 主要客户資料

本集團的主要客戶群(其中來自於單個客戶的收入 佔本集團收入總額的10%或10%以上)如下:

Unaudited

未經審核

Six months ended 30 June

		截 至 6 月 30 日	截至6月30日止六個月		
		2020	2019		
		2020年	2019年		
		RMB'000	RMB'000		
		人民幣千元	人民幣千元		
Customer A	客戶A	255,942	276,050		
Customer B	客戶B	113,258	105,782		
		369,200	381,832		

The customer portfolio of the Group is concentrated, which is consistent with the industry practice. If the customer A or customer B substantially defaults in payment or terminates the business relationship with the Group, it could materially affect the Group's financial position and results of operations.

本集團客戶群體較為集中,與本行業的現實狀況 一致。如果客戶A或客戶B嚴重違反付款義務或與 本集團終止商業合作關係,會嚴重影響本集團的 財務狀況和經營收益。

For the six months ended 30 June 2020 截至2020年6月30日止六個月

7. INVESTMENT PROPERTIES

7. 投資物業

Unaudited 未經審核 Six months ended 30 June 截至6月30日止六個月

At the end of the reporting period	於報告期末	81,000	_
Net change in fair value recognized in profit or loss	於損益確認之公允值變動淨額	16,314	_
Transferred from construction in progress	自在建工程轉入	64,686	_
At the beginning of the reporting period	於報告期初		_
At fair value	按公平值		
		人民幣千元	人民幣千元
		RMB'000	RMB'000
		2020年	2019年
		2020	2019
		戴至67100 F	

The Group's entire property interests were held under leases to earn rentals income or for capital appreciation which were measured using fair value model and were classified and accounted for as investment properties. The Group's investment properties were located in the PRC.

本集團全部物業權益乃根據租賃持有以賺取租金 收入或資本增值,並使用公平值模式計量以及分 類及入賬為投資物業。本集團之投資物業乃位於 中國。

For the six months ended 30 June 2020, the commercial properties in Kunming were transferred from construction in progress to investment properties and a fair value gain of approximately RMB16,314,400 was recognized in the consolidated income statement after the transfer.

截至2020年6月30日止六個月,於昆明之商用物業乃由在建工程轉移至投資物業,並於綜合收益表確認轉移後之公平值收益約人民幣16,314,400元。

For the six months ended 30 June 2020 截至2020年6月30日止六個月

7. **INVESTMENT PROPERTIES** (continued)

7. 投資物業(續)

The value of the Group's investment properties is determined by the Directors of the Company with reference to the transaction price information of similar properties in the market. 本集團之投資物業乃由本公司董事參照市場同類 物業交易價格資料後釐定其價值。

None of the Group's investment properties measured at fair value are categorised as level 1 and level 2. The Group's investment properties are categorised as level 3.

本集團按公平值計量之投資物業概無分類為第一級及第二級。本集團之投資物業分類為第三級。

The following table shows the significant unobservable inputs used in the valuation model.

下表呈列估值模型所用之重大不可觀察輸入數據。

Assets	Fair value hierarchy	Valuation technique	Significant unobservable inputs	Range of unobservable inputs 不可觀察	Relationship of unobservable inputs to fair value	Sensitivity of unobservable inputs
Note-	N T # E #	/1 / 1 / / / /	重大不可觀察	輸入數據的	不可觀察輸入數據與	不可觀察輸入數據的
資產	公平值層級	估值技術	輸入數據	範圍	公平值的關係	敏感性
Investment properties located in the PRC	Level 3	Direct comparison approach	Adjusted market price per square meter ranging from RMB9,100/sq.m. to RMB11,000/sq.m.	10%	+ The higher adjusted market price, the higher fair value of the investment properties, and vice versa	Increase/Decrease 10% result in increase/ decrease in fair value by RMB8,100,000/ RMB8,100,000
位於中國的投 資物業	第三級	直接比較法	每平方米的經調整市價 介乎每平方米人民 幣9,100元至人民幣 11,000元	10%	+經調整市價愈高,投資物業的公平值愈高, 反之亦然	增加/減少10%導致公 平值增加/減少人民 幣8,100,000元/人民 幣8,100,000元

The fair value measurement is based on the above asset's highest and best use, which does not differ from their actual use.

公平值計量乃基於上述資產之最高及最佳用途, 與彼等之實際用途並無不同。

No investment properties were pledged as at 30 June 2020.

於2020年6月30日並無將投資物業抵押。

For the six months ended 30 June 2020 截至2020年6月30日止六個月

8. RIGHT-OF-USE ASSETS

8. 使用權資產

The Group's right-of-use assets represents (i) the prepaid lease payments for land located in the PRC, and (ii) leased properties.

本集團的使用權資產為: (i)位於中國的土地預付租賃付款;以及(ii)租賃物業。

		Land use Rights 土地使用權 RMB'000 人民幣千元	Leased Properties 租賃物業 RMB'000 人民幣千元	Total 合計 <i>RMB'000</i> 人民幣千元
Reconciliation of carrying amount – for the six months ended 30 June 2019	賬面值對賬 一截至2019年6月30日 止六個月			
At the beginning of the reporting period	於報告期初	469,125	_	469,125
Depreciation	折舊	(4,928)		(4,928)
At the end of the reporting period	於報告期末	464,197	_	464,197
Reconciliation of carrying amount	賬 面 值 對 賬			
- for the six months ended	一截至2020年6月30日			
30 June 2020	止 六 個 月			
At the beginning of the Reporting Period	於報告期初	459,035	5,147	464,182
Additions	增加	_	3,484	3,484
Depreciation	折舊	(5,355)	(1,998)	(7,353)
At the end of the reporting period	於報告期末	453,680	6,633	460,313

For the six months ended 30 June 2020 截至2020年6月30日止六個月

9. PROPERTY, PLANT AND EQUIPMENT

9. 不動產、工廠及設備

		Buildings	Machinery	Office and			
		and	and	electronic	Motor	Construction	
		facilities	equipment	equipment	vehicles	in progress	Total
		樓宇及	機器及	辦公室及			
		設施	設備	電子設備	機動車	在建工程	合計
		RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
		人民幣	人民幣	人民幣	人民幣	人民幣	人民幣
		$far{\pi}$	$far{\pi}$	Ŧπ̄	$ auar{\pi}$	$ auar{\pi}$	千元
(Unaudited)	(未經審核)						
Six months ended 30 June 2020	截至2020年6月30日止六個月						
Opening net book value	期初賬面淨值	1,769,153	550,133	44,643	12,843	682,128	3,058,900
Additions (a)	增加 <i>(a)</i>	721	2,702	1,183	667	59,232	64,505
Transfers to investment properties	轉至投資物業					(64,686)	(64,686)
Disposals	處置		(26)	(3)	(77)		(106)
Depreciation (Note 26)	折舊 <i>(附註26)</i>	(46,781)	(56,678)	(2,652)	(1,823)		(107,934)
Closing net book value	期末賬面淨值	1,723,093	496,131	43,171	11,610	676,674	2,950,679
		Buildings	Machinery	Office and			
		and	and	electronic	Motor	Construction	
		facilities	equipment	equipment	vehicles	in progress	Total
		樓宇及	機器及	辦公室及電	VOITIOIOO	iii progress	Total
		設施	設備	子設備	機動車	在建工程	合計
		RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
		人民幣	人民幣	人民幣	人民幣	人民幣	人民幣
		千元	千元	$\mathcal{F}\bar{\pi}$	$\mathcal{F}\bar{\pi}$	千元	千元
(Unaudited)	(未經審核)						
Six months ended 30 June 2019	截至2019年6月30日止六個月						
Opening net book value	期初賬面淨值	1,754,737	632,622	48,048	15,108	603,089	3,053,604
Additions	增加	3,668	2,584	638	46	75,951	82,887
Depreciation (Note 26)	折舊 <i>(附註26)</i>	(50,601)	(51,497)	(3,124)	(1,496)		(106,718)

For the six months ended 30 June 2020 截至2020年6月30日止六個月

9. PROPERTY, PLANT AND EQUIPMENT 9. 不動產、工廠及設備(續) (continued)

- (a) For the six months ended 30 June 2020, additions were RMB64,505,487 and the depreciation was RMB107,934,063.
- (a) 截至2020年6月30日止六個月內增加人民幣 64,505,487元,折舊人民幣107,934,063元。
- (b) The net book values of property, plant and equipment pledged as collateral for the Group's borrowings (Note 20) as at the respective balance sheet dates were as follows:
- (b) 作為本集團借款(附註20)質押擔保物的不動產、工廠及設備在各個資產負債表日的 賬面淨值如下:

		Unaudited	Audited
		未經審核	經審核
		30 June	31 December
		2020	2019
		2020年	2019年
		6月30日	12月31日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Buildings and facilities	樓宇及設施	369,784	380,816
Machinery and equipment	機器及設備	8,085	9,749
		377,869	390,565

For the six months ended 30 June 2020 截至2020年6月30日止六個月

10. RECEIVABLES UNDER SERVICE CONCESSION 10. 特許經營權協議下的應收款項 ARRANGEMENTS

The following is the summarized information of receivables under service concession arrangement with respect to the Group's service concession arrangements.

就本集團的特許經營權協議而言,特許經營權協 議下的應收款項的匯總資料如下:

		Unaudited	Audited
		未經審核	經審核
		30 June	31 December
		2020	2019
		2020年	2019年
		6月30日	12月31日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Receivables under service concession	特許經營權協議下的		
arrangements	應收款項		
Current portion:	流動部分:		
Receivables under service concession arrangements	特許經營權協議下的應收款項	12,658	7,550
Loss allowance	虧損撥備	-	(2)
		12,658	7,548
Non aurrent partien.	非流動部分:		
Non-current portion:	非	4 707 400	1 202 400
Receivables under service concession arrangements		1,787,488	1,382,480
Loss allowance	虧損撥備	(848)	(485)
		1,786,640	1 201 005
		1,700,040	1,381,995
		4 = 22 222	4 000 540
		1,799,298	1,389,543

The effective interest rate fell within the range from 6.06% to 9.23%.

實際利率在6.06%至9.23%區間內。

For the six months ended 30 June 2020 截至2020年6月30日止六個月

11. INTANGIBLE ASSETS

11. 無形資產

		Computer software 電腦軟件 <i>RMB'000</i> 人民幣千元	Operating concession 特許經營權 <i>RMB'000</i> 人民幣千元	Other intangible assets 其他無形資產 <i>RMB'000</i> 人民幣千元	Total 合計 <i>RMB'000</i> 人民幣千元
(Unaudited)	(未經審核)				
Six months ended 30 June 2020	截 至 2020 年 6 月 30 日 止 六 個 月				
Opening net book value	期初賬面淨值	8,080	191,340		199,420
Additions	增加		17,377		17,377
Amortization (Note 26)	攤銷(<i>附註26)</i>	(1,465)	(3,515)		(4,980)
Closing net book value	期末賬面淨值	6,615	205,202		211,817
				Other	
		Computer	Operating	intangible	
		software	concession	assets	Total
		電腦軟件	特許經營權	其他無形資產	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
(Unaudited)	(未經審核)				
(Unaudited) Six months ended 30 June 2019	(未經審核) 截至2019年6月30日止六個月				
Six months ended 30 June 2019		11,264	163,336	9,958	184,558
•	截至2019年6月30日止六個月	11,264 -	163,336 _	9,958 1,660	184,558 1,660
Six months ended 30 June 2019 Opening net book value	截至2019年6月30日止六個月 期初賬面淨值	,	163,336 - (3,165)	*	*

For the six months ended 30 June 2020 截至2020年6月30日止六個月

12. INVESTMENTS IN ASSOCIATES

12. 聯營投資

Investments accounted for using the equity method refer to the associates held by the Group, movements of which are set out as follows.

按權益法計量的投資是指由本集團持有的聯營投資,其變動載列如下。

		Unaudited	Audited
		未經審核	經審核
		30 June	31 December
		2020	2019
		2020年	2019年
		6月30日	12月31日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Unlisted shares	非上市股份		
Share of net assets	淨資產份額	5,435	5,491
Goodwill	商譽	9,342	9,342
At the end of the reporting period	報告期末	14,777	14,833

Fair value of investments

投資之公平值

At the end of the reporting period, all of the Group's associates are private companies and there was no quoted market price available for the investments.

於報告期末,本集團所有聯營公司均為私營公司, 故該等投資並無掛牌市價提供。

Financial information of associates

聯營公司之財務資料

Summarised financial information of the associates of the Group is set out below, which represents amounts shown in the associates' financial statements prepared in accordance with IFRSs and adjusted by the Group for equity accounting purposes including any differences in accounting policies and fair value adjustments.

本集團聯營公司的概要財務資料載於下文,代表 聯營公司按照香港財務報告準則編製的財務報表 中所示金額,並經本集團為權益會計目的作出調 整,包括會計政策及公平值調整的任何差額。

For the six months ended 30 June 2020 截至2020年6月30日止六個月

12. INVESTMENTS IN ASSOCIATES (continued)

12. 聯營投資(續)

Financial information of associates (continued)

聯營公司之財務資料(續)

Details of the associates at the end of the reporting period are as follows.

報告期末聯營公司的詳情如下。

Proportion of ownership interest held by the Group 本集團持有的 所有者權益比例

Name of entities 實體名稱	Country/place and date of establishment 註冊成立的國家/ 地點及日期	Paid-up capital 實繳資本 RMB'000 人民幣千元	Unaudited 未經審核 30 June 2020 2020 年 6月30日	Audited 經審核 31 December 2019 2019年 12月31日	Principal activities 主營業務
Yunnan Dianchi Information Construction Management Co., Ltd.* (雲南滇池信息建設管理有限公司, "Dianchi Information") 雲南滇池信息建設管理有限公司 (「滇池信息」)	PRC, Kunming 14 May 2012 中國·昆明 2012年5月14日	2,500	40%	40%	Construction of communication pipeline 通信管道的建設
Yunnan Dianchi Jiajing Environmental Technology Co., Ltd.* (雲南滇池嘉淨環保科技有限公司, "Dianchi Jiajing") 雲南滇池嘉淨環保科技有限公司(「滇池嘉淨」)	PRC, Kunming 13 April 2012 中國·昆明 2012年4月13日	11,600	40%	40%	Research and promotion of environment technology 環境技術的研發 和推廣
Kunming Zaojing Quanxiang Biological Technology Co., Ltd.* (昆明藻井泉香生物科技有限公司, "Kunming Zaojing") 昆明藻井泉香生物科技有限公司 (「昆明藻井」)	PRC, Kunming 12 August 2010 中國·昆明 2010年8月12日	8,000	35%	35%	Research and development of biological products 生物製品的研發

^{*} English translation for identification purpose only.

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聯營公司之財務資料(續)

12. INVESTMENTS IN ASSOCIATES (continued) 12. 聯營投資(續)

Financial information of associates (continued)

本集團的聯營投資以及歸屬於本集團的部分關鍵

The Group's investments in associates and certain of its key financial information attributable to the Group are as follows:

本集團的聯營投資以及歸屬於本集團的部分關鍵 財務資料如下:

		Assets	Liabilities	Revenues	Losses	Net assets
		資產	負債	收入	虧損	淨資產
		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
For the six months ended	截至2020年6月30日					

For the six months ended	截至2020年6月30日					
30 June 2020	止六個月	6,871	1,436	174	(56)	5,435
For the year ended 31 December 2019	截至2019年12月31日					
	止年度	7,092	1,601	1,168	(241)	5,491

For the six months ended 30 June 2020 截至2020年6月30日止六個月

13. DEFERRED TAX ASSETS AND LIABILITIES

13. 遞延所得税資產和負債

		Unaudited	Audited
		未 經 審 核	經審核
		30 June	31 December
		2020	2019
		2020年	2019年
		6月30日	12月31日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Deferred tax assets:	遞 延 所 得 税 資 產:		
- to be recovered within 12 months	一將於12個月內轉回	9,309	7,643
- to be recovered after more than 12 months	-將於12個月後轉回	45,812	45,347
		55,121	52,990
Deferred tax liabilities:	遞 延 所 得 税 負 債:		
- to be recovered within 12 months	一將於12個月內轉回	_	2,061
- to be recovered after more than 12 months	一將於12個月後轉回	84,793	72,412
		84,793	74,473

Movements in deferred tax assets and liabilities during the six months ended 30 June 2020 and 2019, without taking into consideration the offsetting of balance within the same tax jurisdiction, are as follows:

於截至2020年及2019年6月30日止六個月期間遞延所得稅資產和負債(未考慮結餘可在同一徵稅區內抵銷)的變動如下:

Unaudited 未經審核 Six months ended 30 June 截至6月30日止六個月

At the end of the period	期末	55,121	59,752
comprehensive income (Note 28)	(附註 28)	2,131	8,891
Recognized in the consolidated statement of	於合併綜合收益表內確認		
At the beginning of the period	期 初	52,990	50,861
		人民幣千元	人民幣千元
		RMB'000	RMB'000
Deferred tax assets	遞 延 所 得 税 資 產	2020年	2019年
		2020	2019

For the six months ended 30 June 2020 截至2020年6月30日止六個月

13. DEFERRED TAX ASSETS AND LIABILITIES 13. 遞延所得税資產和負債(續) (continued)

Deferred tax assets as at 30 June 2020 and 2019 were mainly related to government grant, tax losses carried forward, unrealized foreign exchange losses as well as depreciation and amortization differences arising from the revaluation results on certain wastewater treatment facilities and right-of-use assets injected by Kunming Dianchi Investment Co., Ltd.* (昆明滇池投資有限責任公司) ("KDI") upon the incorporation of the Company.

於2020年及2019年6月30日,遞延所得稅資產主要由以前年度政府補助、稅務成本以及由昆明滇池投資有限責任公司(「昆明滇池投資」)投入污水處理設施及使用權資產等相關非流動資產根據資產評估結果更正的折舊和攤銷差異組成。

Unaudited 未經審核 Six months ended 30 June 截至6月30日止六個月

At the end of the period	期末	84,793	73,774
comprehensive income (Note 28)	(附註28)	10,320	9,734
Recognized in the consolidated statement of	於合併綜合收益表內確認		
At the beginning of the period	期初	74,473	64,040
		人民幣千元	人民幣千元
		RMB'000	RMB'000
Deferred tax liabilities	遞 延 所 得 税 負 債	2020年	2019年
		2020	2019

Deferred tax liabilities were mainly related to fair value adjustment arising from acquisition of subsidiaries in previous years, differences arising from service concession receivables and differences arising from construction contracts as at 30 June 2019 and 2020.

於2019年及2020年6月30日,遞延所得稅負債主要由以前年度收購附屬公司導致的公允價值調整、特許經營權應收賬款差異以及建築工程合同導致的差異組成。

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14. FINANCIAL ASSETS AT FAIR VALUE THROUGH 14. 以公允價值計量且其變動計入損PROFIT OR LOSS 益的金融資產

			Unaudited	Audited
			未經審核	經審核
			30 June	31 December
			2020	2019
			2020年	2019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
Derivatives not designated as hedging	未指定為對沖工具的衍生工具			
instruments				
Cross Currency swap ("CCS")	一交叉貨幣掉期	(a)		
	(「交叉貨幣掉期」)		86,107	46,327
Investment in Single Asset Management	單一資產管理計劃投資	(b)		
Plan		(/	200,000	200,000
			,	
			286,107	246,327

(a) The maturities of the derivatives are expiring on 26 March 2021, 27 September 2021 and 28 March 2022. The objective of these derivatives entered into by the Group is to mitigate the currency exposures arising from the bank borrowings of USD170,000,000 and HKD1,015,000,000 incepted principally for funding the operations of the subsidiaries incorporated in the PRC. These derivatives are not qualified for hedge accounting and their corresponding changes in fair values have been recognised in profit or loss. As at 30 June 2020, gain on change in fair value of the currency swap arrangement in an aggregate amount of RMB86,106,912 was credited to profit or loss.

The fair value is estimated by using the discounted cash flow technique.

(b) On 27 December 2019, the Group entered into an Asset Management Agreement with an independent China-based financial institution (known as the Asset Manager) and another independent China-based financial institution (known as the Asset Entrustee), pursuant to which the Group agreed to entrust an amount of up to RMB400 million as the Entrusted Assets for the investment in a Single Asset Management Plan issued by Kunming Industrial Development and Investment Co., Ltd. ("IDI"), a wholly state-owned company holding 5.99% of total issued share capital of the Company at the end of the Reporting Period. The investment in Single Asset Management Plan included certain accounts receivables and other non-standardised credit assets transferred from IDI. The Single Asset Management Plan has no guaranteed returns and lasts for 12 months investment period.

As at 30 June 2020, the Group invested RMB200 million to the Single Asset Management Plan. From the report of the Asset Manager, the fair value of the Single Asset Management Plan approximates the carrying amount at the end of the Reporting Period.

(a) 衍生工具的到期日為2021年3月26日、2021年9月27日及2022年3月28日。本集團訂立該等衍生工具的目的是減輕銀行借貸170,000,000美元及1,015,000,000港元所產生的貨幣風險,主要是為在中國註冊成立的子公司運營提供資金。該等衍生工具不具備套期會計的資格,其相應的公允價值變動已在損益中確認。於2020年6月30日,交叉貨幣掉期安排的公允價值變動收益合共人民幣86,106,912元已計入損益。

公平值乃採用現金流量折現法估值。

(b) 於2019年12月27日,本集團與一間獨立中國金融機構(稱為資產管理人)及另一間獨立中國金融機構(稱為資產託管人)訂立資產管理協議,據此,本集團同意委託金額最多人民幣400百萬三元作為委託資產,用於投資昆明產業開發投資有限責公司(「產業開發投資」)(於報告期末,持有本公已發行股本總額5.99%的國有獨資公司)發行的一資產管理計劃。單一資產管理計劃中的的投資包括若干應收賬款及從產業開發投資轉移的其他的標準化信貸資產。單一資產管理計劃沒有保證的回報,可持續12個月的投資期。

於2020年6月30日,本集團向單一資產管理計劃 投資人民幣200百萬元。根據資產管理人的報告, 單一資產管理計劃的公允價值約為報告期末的賬 面值。

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15. TRADE AND OTHER RECEIVABLES

15. 應收賬款及其他應收款

		Unaudited	Audited
		未經審核	經審核
		30 June	31 December
		2020	2019
		2020年	2019年
		6月30日	12月31日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Trade receivables (Note (a)):	應收賬款 <i>(附註(a))</i> :		
- Third parties	- 第三方	65,933	80,165
- Related parties (Note 33)	- 關聯方(<i>附註33</i>)	184,866	123,168
Local government	一地方政府	1,118,764	780,419
Loss allowance	一虧損撥備	(22,218)	(16,294)
Trade receivables – net	應收賬款-淨額	1,347,345	967,458
Other receivables:	其他應收款:		
 Third parties 	一第三方	66,203	57,597
Related parties (Note 33)	- 關聯方(附註33)	675,949	1,026,202
 Local government 	一地方政府	71,593	47,057
- Loss allowance	一虧損撥備	(5,506)	(3,472)
Other receivables – net	其 他 應 收 賬 款-淨 額	808,239	1,127,384
			.,,.
Prepayments:	預付款:		
 Local government 	一地方政府	-	3,587
- Others	一其他	122,743	126,990
- Impairment loss	一減值虧損	(4)	(4)
Prepayments – net	預付款-淨額	122,739	130,573
Trade and other receivables – net	應 收 賬 款 及 其 他 應 收 款 一 淨 額	2,278,323	2,225,415

The fair values of trade and other receivables of the Group, except for the prepayments which are not financial assets, approximated their carrying amounts. 除不屬於金融資產的預付款外,本集團應收賬款 及其他應收款的公允價值,均與其賬面淨額相近。

The carrying amounts of trade and other receivables are denominated in RMB.

應 收 賬 款 及 其 他 應 收 款 的 賬 面 價 值 以 人 民 幣 為 單 位。

For the six months ended 30 June 2020 截至2020年6月30日止六個月

15. TRADE AND OTHER RECEIVABLES (continued) 15. 應收賬款及其他應收款(續)

- (a) Ageing analysis of gross trade receivables at the respective balance sheet dates, based on the invoice dates, is as follows:
- (a) 於各資產負債表日基於發票日期的應收賬 款賬齡分析如下:

		Unaudited	Audited
		未經審核	經審核
		30 June	31 December
		2020	2019
		2020年	2019年
		6月30日	12月31日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
– Within one year	-1 年以內	964,696	935,027
· ·	,		· ·
 Over one year and within two years 	-1至2年	390,148	37,300
- Over two years	一超過2年	14,719	11,425
		1,369,563	983,752

The Group does not hold any collateral as security over these debtors. 本集團未持有任何抵押品作為任何債務人的擔保。

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16. AMOUNTS DUE FROM CUSTOMERS FOR 16. 應收客户建造合同款 CONSTRUCTION CONTRACTS

Costs incurred to date plus recognized profits less recognized losses: 已發生成本加確認的利潤減確認的虧損:

		Unaudited	Audited
		未 經 審 核	經審核
		30 June	31 December
		2020	2019
		2020年	2019年
		6月30日	12月31日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Costs incurred to date plus recognized profits less	已發生成太加確認的利潤減		
recognized losses	確認的虧損		
Current portion:	流動部分:		
Amounts due from customers for construction	應收客戶建造合同款		
contracts	怎 认 台 /	22,110	28,030
Loss allowance	虧損撥備	(330)	(452)
2033 allowarite	作	(330)	(432)
		21,780	27,578
		,	, , , , , ,
Non-current portion:	非流動部分:		
Amounts due from customers for construction	應收客戶建造合同款		
contracts		607,165	521,948
Loss allowance	虧損撥備	(6,395)	(5,682)
		600,770	516,266
		622,550	543,844

For the six months ended 30 June 2020 截至2020年6月30日止六個月

17. CASH AND CASH EQUIVALENTS

17. 現金及現金等價物

			Unaudited 未經審核 30 June 2020 2020 年 6月30日 RMB'000	Audited 經審核 31 December 2019 2019年 12月31日 <i>RMB'000</i>
			人民幣千元	人民幣千元
Cash and cash equivalents	現金及現金等價物	(a)	1,380,784	1,290,199
Restricted cash	受限制現金	(b)	7,972	67,966

(a) Cash and cash equivalents are denominated in:

(a) 現金及現金等價物如下貨幣計值:

	Unaudited	Audited
	未經審核	經審核
	30 June	31 December
	2020	2019
	2020年	2019年
	6月30日	12月31日
	RMB'000	RMB'000
	人民幣千元	人民幣千元
RMB 人民幣	990,066	552,856
HKD 港元	369,094	714,487
USD	21,624	22,856
	1,380,784	1,290,199

All deposits at bank are deposits with original maturity within 3 months. The Group earns interest on cash at bank at floating bank deposit rates at ranged from 0.30% to 1.92% during the six months ended 30 June 2020 (31 December 2019: 0.30% to 1.92%).

(b) As at 30 June 2020 and 31 December 2019, the restricted cash mainly comprised of guarantee deposits for construction projects. 所有銀行存款為原定到期日在3個月以下。截至2020年6月30日止六個月內,本集團按介乎0.30%至1.92%(2019年12月31日:0.30%到1.92%)的浮動銀行存款利率獲取存款收益。

(b) 於2020年6月30日 及2019年12月31日, 受限制現金主要包括建設項目的保證金。

For the six months ended 30 June 2020 截至2020年6月30日止六個月

18. SHARE CAPITAL

18. 股本

Ordinary shares, issued and fully paid:

普通股,已發行及繳足:

Number of

ds) RMB'	股份數目 (thousands) (千計)		
111 1,029,	1,029,111	2020年1月1日及 2020年6月30日結餘 (未經審核)	January 2020 and 30 June 2020 Jnaudited)
111 1,029,	1,029,111	2019年1月1日及 2019年6月30日結餘 (未經審核)	January 2019 and 30 June 2019 Jnaudited)
Translation	備 Capital Translat	19. Share Stat	OTHER RESERVES
	1,029,	2019年1月1日及 2019年6月30日結餘 (未經審核) 19.	Jnaudited)

		Share	Statutory	Capital	Translation	
		premium	reserve	reserve	reserve	Total
		股本溢價	法定儲備	資本儲備	折算儲備	合計
		RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
		人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元
At 1 January 2020	2020年1月1日結餘	1,283,440	251,226	(47,793)	2,306	1,489,179
Currency translation differences	貨幣折算差額				796	796
At 30 June 2020 (unaudited)	2020年6月30日結餘(未經審核)	1,283,440	251,226	(47,793)	3,102	1,489,975
At 1 January 2019	2019年1月1日結餘	1,283,440	215,202	(47,793)	1,435	1,452,284
Currency translation differences	貨幣折算差額	-	-	_	89	89
At 30 June 2019 (unaudited)	2019年6月30日結餘(未經審核)	1,283,440	215,202	(47,793)	1,524	1,452,373

For the six months ended 30 June 2020 截至2020年6月30日止六個月

20. BORROWINGS

20. 借款

		Unaudited	Audited
		未經審核	經審核
		30 June	31 December
		2020	2019
		2020年	2019年
		6月30日	12月31日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Non-current:	非流動:		
Unsecured long-term borrowings	未擔保的長期借款	405,000	340,000
Secured long-term borrowings (Note (b))	擔保的長期借款(附註(b))	2,809,004	2,828,418
Corporate bonds (Note (c))	公司債券(附註(c))	712,227	696,629
		3,926,231	3,865,047
_	u		
Current:	流動:		
Unsecured short-term borrowings	未擔保的短期借款	985,000	615,000
Secured short-term borrowings (Note (b))	擔保的短期借款(附註(b))	99,446	86,320
		1,084,446	701,320
		5,010,677	4,566,367

- (a) All the borrowings were denominated in RMB, USD and HKD.
- (a) 借款以人民幣、美元及港元為單位。
- (b) As at 30 June 2020 and 31 December 2019, analysis of the secured borrowings are as follows:
- 於2020年6月30日 及2019年12月31日, 有 擔保的借款分析如下:

		Unaudited	Audited
		未經審核	經審核
		30 June	31 December
		2020	2019
		2020年	2019年
		6月30日	12月31日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Secured by:	擔保物:		
Corporate guarantee issued by the Company	由本公司發行的公司擔保	2,496,032	2,453,503
Property, plant and equipment	不動產、工廠及設備	412,418	461,235
Total	合計	2,908,450	2,914,738

(b)

For the six months ended 30 June 2020 截至2020年6月30日止六個月

20. BORROWINGS (continued)

20. 借款(續)

- (c) As approved by the National Development and Reform Commission on 25 November 2015, the Company issued corporate bonds of RMB700,000,000 for a term of 7 years, bearing interest at 4.35% per annum on 25 December 2015. At the end of the fifth year, the Company can adjust the interest rate within the range of 0.00% to 3.00% for the remaining 2-year period, and the investors have an option to request early redemption at par value of the outstanding corporate bond if they do not accept the adjusted interest rate.
- (c) 經國家發改委2015年11月25日批准,本公司於2015年12月25日發行公司債券人民幣700,000,000元,期限為7年,年利率為4.35%。於第5年末,本公司可調整餘下兩年的利率(區間為0.00%至3.00%範圍內),倘投資者不同意對利率的調整,可選擇要求按面值提前贖回未償還的公司債券。
- (d) The exposure of the Group's borrowings to interest rate changes and the contractual repricing dates or maturity dates whichever is earlier are as follows:
- (d) 本集團所面臨的借款利率變動風險及合同 重新定價日期或到期日(以較早者為準)如 下:

	Between		
6 months	6 and 12	Between	
or less	months	1 and 5 years	Total
6個月或以下	6至12個月	1至5年	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

As at 30 June 2020 (Unaudited)	2020年6月30日結餘 (未經審核)	100,718	983,728	3,926,231	5,010,677
As at 31 December 2019 (Audited)) 2019年12月31日結餘 (經審核)	603,549	97,771	3,865,047	4,566,367

(e) The maturity of borrowings is as follows:

(e) 借款到期日如下:

		Unaudited	Audited
		未經審核	經審核
		30 June	31 December
		2020	2019
		2020年	2019年
		6月30日	12月31日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
On demand or within 1 year	即期或1年以內	1,084,446	701,320
Between 1 and 2 years	1至2年	2,233,637	241,670
Between 2 and 5 years	2至5年	1,692,594	3,623,377
		5,010,677	4,566,367

For the six months ended 30 June 2020 截至2020年6月30日止六個月

20. BORROWINGS (continued)

20. 借款(續)

- (f) The weighted average effective interest rates at each balance sheet date are as follows:
- (f) 於各資產負債表日,借款的加權平均實際 利率如下:

Unaudited	Audited
未 經 審 核	經審核
30 June	31 December
2020	2019
2020年	2019年
6月30日	12月31日
RMB'000	RMB'000
人民幣千元	人民幣千元
6.21%	4.83%

Borrowings 借款

- (g) The fair values of current borrowings equal their carrying amount as the discounting impact is not significant. The fair values of non-current borrowings are estimated based on discounted cash flow using the prevailing market interest rates available to the Group for financial instruments with substantially the same terms and characteristics at the respective balance sheet dates. The fair values of non-current borrowings approximated to their carrying amount.
- (g) 由於折現的影響不重大,因此流動借款的公允價值與其賬面價值相等。非流動借款的公允價值按照折現的現金流量,並使用於各資產負債表日與借款的條款和特點大體相同的金融工具在現行市場的利率進行估計。非流動借款的公允價值與其賬面價值相近。
- (h) The Group had the following undrawn borrowing facilities:
- (h) 本集團有下列未動用的借貸額度:

Audited	Unaudited
經審核	未經審核
31 December	30 June
2019	2020
2019年	2020年
12月31日	6月30日
RMB'000	RMB'000
人民幣千元	人民幣千元
1,225,000	1,370,000

For the six months ended 30 June 2020 截至2020年6月30日止六個月

21. DEFERRED REVENUE

21. 遞延收益

		Unaudited	Audited
		未經審核	經審核
		30 June	31 December
		2020	2019
		2020年	2019年
		6月30日	12月31日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Government grants related to:	相關政府補助:		
 property, plant and equipment 	-不動產、工廠及設備	260,937	265,588
 research and development activities 	一研發活動	622	766
		261,559	266,354

The movement of government grants during the six months ended 30 June 2020 and 2019 is set out as follows:

截至2020年及2019年6月30日止六個月期間政府補助之變動載列如下:

Unaudited 未經審核

Six months ended 30 June

截至6月30日止六個月

		2020	2019
		2020年	2019年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Opening net book value	期初賬面淨值	266,354	222,530
Additions	增加	_	30,000
Amortization (Note 24)	攤銷 <i>(附註24)</i>	(4,795)	(4,466)
Others	其他	_	(6,969)
Closing net book value	期末賬面淨值	261,559	241,095

For the six months ended 30 June 2020 截至2020年6月30日止六個月

22. TRADE AND OTHER PAYABLE

22. 應付賬款及其他應付款

		Unaudited 未經審核 30 June	Audited 經審核 31 December
		30 June 2020	2019
		2020年	2019年
		6月30日	12月31日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Trade payables	應付賬款	187,311	150,971
Other payables due to:	其他應付款,應付:	124,023	146,012
- related parties (Note 33)	- 關聯方 <i>(附註33)</i>	12,735	14,635
local government	一地方政府	1,717	1,791
- third parties	一第三方	109,571	129,586
Consideration payable for acquisition of subsidiaries	購買附屬公司未支付的對價	20,958	21,209
Staff salaries and welfare payables	應付職工工資和福利	24,103	42,285
Payables on acquisition of property, plant and	購置不動產、工廠及設備的應		
equipment:	付款,應付:	32,907	46,207
- related parties (Note 33)	- 關聯 <i>方(附註33)</i>	16,040	16,040
- third parties	一第三方	16,867	30,167
Payables on acquisition of land use rights from related	向關聯方購買土地使用權的應		
parties (Note 33)	付款項(附註33)	58,194	58,194
Dividend payables (Note 30)	應付股息(附註30)	128,639	_
Interest payables	應付利息	3,570	4,586
Accrued taxes other than income tax	除所得税外的應計税款	11,588	17,384
		591,293	486,848
		Unaudited	Audited 經審核
		未 經 審 核 30 June	,
		30 June 2020	31 December 2019
		2020 2020年	2019年
		6月30日	12月31日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Contract liabilities	合同負債		
- third parties	一第三方	11,526	7,238

For the six months ended 30 June 2020 截至2020年6月30日止六個月

22. TRADE AND OTHER PAYABLE (continued)

inued) 22. 應付賬款及其他應付款(續)

(b)

- (a) All trade and other payables of the Group were non-interest bearing, and their fair values, except for the advances from customers which are not financial liabilities, approximated their carrying amounts due to their short maturities.
- (a) 本集團所有應付賬款及其他應付款均免息。 並且,除不屬金融負債的預收款項外,應付 賬款及其他應付款系因短期內到期,其公 允價值與其賬面價值相近。
- (b) The Group's trade and other payables are denominated in RMB.
- 於有關期間內,本集團的應付賬款及其他應付款以人民幣為單位。
- (c) Ageing analysis of trade payables to third parties at the respective balance sheet dates is as follows:
- (c) 於各資產負債表日應付第三方賬款之賬齡 分析如下:

			l
		Unaudited	Audited
		未經審核	經審核
		30 June	31 December
		2020	2019
		2020年	2019年
		6月30日	12月31日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
	- 2		
 Within one year 	年內	174,337	137,309
 Over one year and within two years 	年以上兩年以內	12,974	13,662
		187,311	150,971

For the six months ended 30 June 2020 截至2020年6月30日止六個月

23. LEASES

23. 租賃

		Unaudited	Audited
		未 經 審 核	經審核
		30 June	31 December
		2020	2019
		2020年	2019年
		6月30日	12月31日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Right-of-use assets (Note 8)	使用權資產(附註8)		
 Leased properties 	一租賃物業	6,633	5,147
 Land use right 	一土地使用權	453,680	459,035
		460,313	464,182
Lease liabilities	租賃負債		
Current	即期	3,287	3,786
Non-current	非即期	3,282	1,495
		6,569	5,281

CHAPTER EIGHT INTERIM FINANCIAL INFORMATION

NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (Continued) 第八章 中期財務資料 簡明合併中期財務資料附註(續)

For the six months ended 30 June 2020 截至2020年6月30日止六個月

24. OTHER INCOME

24. 其他收入

		2020 2020年 <i>RMB'000</i> 人民幣千元	2019 2019年 <i>RMB'000</i> 人民幣千元
Government grants:	政府補助:	13,037	14,346
 relating to property, plant and equipment (Note 21) relating to research and development activities 	一與不動產、工廠和設備有關 (附註21) 一與研發活動有關(附註21)	4,651	4,446
(Note 21)		144	20
relating to tax refund (Note (a))	一與税費返還有關(附註(a))	8,242	9,880
Interest income from cash and cash equivalents	現金及現金等價物產生的利 息收入	1,963	4,206
Net fair value gain on financial assets at fair value through current profit or loss	按公允價值計量且其變動計 入當期損益之金融資產的		
	公允價值淨收益	39,780	-
Changes in fair value of investment properties	投資物業之公允價值變動	16,314	-
Others	其他	9,496	4,786
		80,590	23,338

- (a) Pursuant to Notice on Issuing the Catalogue of Preferential Value-added Tax Policies for Products Made through and Labor Services for Integrated Utilization of Resources issued by the State Administration of Taxation, companies who sell self-produced products made with integrated utilized resources or provides labor services for integrated utilization of resources can enjoy the policy of Value-added Tax ("VAT") refund upon collection from 1 July 2015. The wastewater treatment business and the reclaimed water supply business of the Group which fall into the catalogue are qualified to enjoy 70% and 50% tax refund proportions respectively.
- (a) 國稅總局頒佈的《資源綜合利用產品和勞務 增值稅優惠目錄》規定,自2015年7月1日起, 從事資源綜合利用自營產品銷售或為資源 綜合利用提供勞務的企業可在繳納增值稅 後享受增值稅(「增值稅」)退稅政策。本集團 的污水處理業務和再生水供應業務為優惠 目錄項目,分別合資格享受70%及50%的稅 費退稅。

For the six months ended 30 June 2020 截至2020年6月30日止六個月

25. OTHER LOSSES - NET

25. 其他虧損一淨額

		未經署 Six months en	Unaudited 未經審核 Six months ended 30 June 截至6月30日止六個月	
		2020 2020 年 <i>RMB'000</i> 人民幣千元	2019 2019年 <i>RMB'000</i> 人民幣千元	
Others	捐贈支出 其他	(5) (8) (13)	(17) (65) (82)	

For the six months ended 30 June 2020 截至2020年6月30日止六個月

26. EXPENSES BY NATURE

26. 按性質分類的費用

		2020	2019
		2020年	2019年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Depreciation of properties, plant and equipment	不動產、工廠及設備的折舊		
(Note 9)	(附註9)	107,934	106,718
Cost of construction services	建造服務成本	137,368	108,481
Employee benefit expenses	僱員福利開支	77,121	60,210
Utilities and electricity	公用事業及電力	59,585	59,349
Fuel and power fee	燃料動力費	26,335	33,575
Costs of wastewater treatment and water supply	污水處理和水供給服務的		
services	成本	55,294	39,413
Taxes and levies	税金及附加	13,850	13,914
Professional expenses	專業服務費	8,143	8,184
Labour costs	人工成本	14,943	10,668
Repair and maintenance costs	維修及維護成本	12,039	10,700
Depreciation expense of right-of-use assets/	使用權資產折舊支出/		
Amortization of land use rights (Note 8)	土地使用權攤銷(附註8)	7,353	4,928
Transportation costs	運輸費用	5,626	5,771
Amortization of intangible assets (Note 11)	無形資產攤銷(附註11)	4,980	5,125
Commission charge (Note 33)	手續費(附註33)	4,049	3,786
Office expenditures	辦公支出	4,891	4,733
Materials used in research and development activities	研究和開發活動所用材料	2,449	45
Auditor's remuneration	審計費	396	1,033
Miscellaneous	雜項	15,056	2,602
Total cost of sales, selling expenses, administrative	銷售成本、銷售費用、行政費		
expenses and research and development expenses	用和研發費用總計	557,412	479,235

For the six months ended 30 June 2020 截至2020年6月30日止六個月

27. FINANCE COSTS - NET

27. 財務成本-淨額

		2020 2020 年 <i>RMB'000</i> 人民幣千元	2019 2019年 <i>RMB'000</i> 人民幣千元
Finance income:	財務收入:		
 Interest income from time deposits 	一定期存款利息收入	880	693
- Interest income charged to related parties (Note 33)	一向關聯方收取的利息收入		
	(附註33)	21,661	22,459
- Interest income arising from construction contracts	一建造合同產生的利息收入	-	5,374
		22,541	28,526
Finance costs:	財務成本:		
 Interest expenses on borrowings 	一借款利息支出	(122,186)	(84,980)
 Less: borrowing costs capitalized in property, 	-減:資本化計入不動產、		
plant and equipment	工廠及設備的借款		
	成本	16,432	7,999
Interest expenses – net	- 利息費用-淨額	(105,754)	(76,981)
- Exchange losses	一匯兑虧損	(28,518)	(17,988)
- Others	一其他	(59)	(469)
			•
		(134,331)	(95,438)
Finance costs – net	財務成本-淨額	(111,790)	(66,912)

For the six months ended 30 June 2020 截至2020年6月30日止六個月

28. INCOME TAX EXPENSE

28. 所得税費用

The amount of income tax expense charged to the consolidated 在合併綜合收益表中支銷的所得税費用金額是指:statement of comprehensive income represents:

		未經署 Six months en	Unaudited 未經審核 Six months ended 30 June 截至6月30日止六個月	
		2020	2019	
		2020年	2019年	
		RMB'000	RMB'000	
		人民幣千元	人民幣千元	
Current tax	當期所得税費用	28,109	31,780	
Deferred tax (Note 13)	遞延所得税費(附註13)	8,189	843	
Income tax expense	所得税費用	36,298	32,623	

For the six months ended 30 June 2020 截至2020年6月30日止六個月

28. INCOME TAX EXPENSE (continued)

Under the Law of the PRC on Corporate Income Tax (the "CIT Law") and implementation Regulations of the CIT Law, the tax rate of the PRC enterprises is 25% from 1 January 2008. The income tax rate of 25% is applicable to all the Group's PRC subsidiaries during the six months ended 30 June 2020 and 2019, except for certain subsidiaries that enjoy tax exemption or a preferential income tax rate as approved by the tax authorities, which was discussed as follows:

- (a) China's west region development policy (the "West Region Development Policy") is a preferential tax ruling issued by the State Administration of Taxation for companies whose business fall into the catalogue of encouraged industries and located in the western provinces of China. During the six months ended 30 June 2020 and 2019, the Company and certain subsidiaries qualified for the West Region Development Policy were granted the preferential income tax rate of 15%.
- (b) Certain newly upgraded wastewater treatment facilities meet the criteria provided in the catalogue for public basic infrastructure projects qualified for CIT preferential treatments and are entitled to three years' exemption from CIT followed by three years of a 50% tax reduction on relevant taxable income derived from such new projects.
- (c) The Group estimated that the forecasted effective tax rate for the year ending 31 December 2020 is 18.4% and the effective tax rate for the year ended 31 December 2019 was 16.9%.

28. 所得税費用(續)

根據中華人民共和國企業所得税法(「企業所得税法」)及企業所得税法實施條例,自2008年1月1日起,中國企業的税率為25%。於截至2020年及2019年6月30日止六個月,除經税務部門批准享受税務減免或優惠所得税率的部分附屬公司外,本集團在中國的所有附屬公司均適用25%的所得税率。討論如下:

- (a) 中國西部大開發政策是國稅總局對在中國 西部省份開展業務的,其經營活動屬政策 鼓勵類產業目錄規定產業的公司發佈的一 項稅收優惠政策(「西部大開發政策」)。於有 關期間,本公司及部分附屬公司符合中國 西部大開發政策的規定,於截至2020年及 2019年6月30日止六個月享受15%的優惠 所得稅稅率。
- (b) 部分新升級污水處理設施滿足合資格享受企業所得税優惠税率的公共基礎設施項目目錄中的標準。針對本集團從此類新項目產生的相關應稅收入,有資格享受「三免三減半」的企業所得稅稅收優惠。
- (c) 本集團估計截至2020年12月31日止年度採用的估計年度實際税率為18.4%。截至2019年12月31日止年度採用的年度實際税率為16.9%。

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NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (Continued) 第八章 中期財務資料 簡明合併中期財務資料附註(續)

For the six months ended 30 June 2020 截至2020年6月30日止六個月

29. EARNINGS PER SHARE

(a) Basic earnings per share are calculated by dividing the profit

attributable to equity holders of the Company by the weighted average number of ordinary shares in issue during the period.

29. 每股收益

(a) 基本每股收益根據歸屬於本公司權益股東 的利潤·除以期內已發行普通股的加權平 均數目計算。

Unaudited 未經審核 Six months ended 30 June 截至6月30日止六個月

		2020	2019
		2020年	2019年
Profit attributable to equity holders of the Company	歸屬於本公司權益持有人的		
(RMB'000)	利潤(人民幣千元)	159,555	149,452
Weighted average number of ordinary shares in issue	已發行普通股的加權平均數		
(thousand)	(千計)	1,029,111	1,029,111
Basic earnings per share (RMB)	基本每股收益(人民幣)	0.16	0.15

(b) The diluted earnings per share are the same as the basic earnings per share as there was no dilutive potential share during the six months ended 30 June 2020 and 2019. (b) 在 截至2020年及2019年6月30日止六個月內不存在潛在稀釋權利股,故稀釋每股收益與基本每股收益相同。

30. DIVIDENDS

As approved by the Shareholders' meeting held on 19 June 2020, the Company may pay a cash dividend for the year ended 31 December 2019 of RMB0.125 (tax inclusive) for every ordinary share amounting to approximately RMB128,638,875 out of retained earnings of the Company. The declaration of these dividends had not been reflected as dividends payable in the consolidated financial statements for the year ended 31 December 2019 but have been reflected as dividends distribution for the six months ended 30 June 2020. The 2019 dividends had been distributed to the Shareholder on 6 August 2020.

30. 股息

於2020年6月19日召開的股東大會批准,本公司可派發截至2019年12月31日年度期間的現金股息,每股人民幣0.125元(含税),從留存收益中派發現金股息共計約人民幣128,638,875元(含税)。該股息的宣告未在截至2019年12月31日止年度期間合併財務報表的應付股息中體現,但將會披露在截至2020年6月30日止六個月內合併財務報表的股息分配中。2019年的股息已於2020年8月6日分配給股東。

For the six months ended 30 June 2020 截至2020年6月30日止六個月

31. CASH (USED IN)/GENERATED FROM OPERATING 31. 經營活動(使用)/產生的現金 ACTIVITIES

Reconciliation of profit before income tax to net cash (used in)/generated from in operations:

除所得税前利潤與經營活動(使用)/產生現金淨額之間對賬如下:

		2020 2020年 <i>RMB'000</i> 人民幣千元	2019 2019年 <i>RMB'000</i> 人民幣千元
Profit for the period before income tax	期間所得税前利潤	196,887	182,890
Adjustments for:	調整項目:		
 Depreciation of property, plant and equipment 	-不動產、工廠及設備的		
(Note 26)	折舊 <i>(附註26)</i>	107,934	106,718
 Depreciation expense of right-of-use assets 	一使 用 權 資 產 折 舊 支 出		
(Note 26)	(附註26)	7,353	4,928
 Amortization of intangible assets (Note 26) 	一無形資產攤銷(附註26)	4,980	5,125
 Government grants relating to purchase of 	-與採購不動產、工廠及		
property, plant and equipment (Note 24)	設備相關的政府補助		
	(附註24)	(4,651)	(4,446)
 Share of results of associates (Note 12) 	一聯營公司經營成果份額		
	(附註12)	56	5
Finance costs – net	一財務成本一淨額	83,272	66,443
 Fair value gains on derivative financial 	一衍生金融工具及投資物		
instruments and investment properties	業的公允價值收益	(56,094)	_
 Investment income from single asset 	-單一資產管理投資產生		
management investments	的投資收益	(7,153)	_
 Impairment losses on financial assets and 	一金融資產和合同資產		
contract assets	減值損失	8,948	_
 Losses from disposal of property, plant and 	-處置不動產、工廠及設備		
equipment	的損失	15	_
 Exchange differences 	一匯兑差額	42,530	
		384,077	361,663

For the six months ended 30 June 2020 截至2020年6月30日止六個月

31. CASH (USED IN)/GENERATED FROM OPERATING 31. 經營活動(使用)/產生的現金(續) ACTIVITIES (continued)

Unaudited 未經審核

Six months ended 30 June

截至6月30日止六個月

		2020	2019
		2020年	2019年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Changes in working capital:	營運資金變動:		
Increase in trade and other receivables	一應收賬款及其他應收款		
	的增加	(410,905)	(94,655)
 (Decrease)/increase in inventories 	一存貨的(減少)/增加	9,556	(4,559)
 Increase in amounts due from customers for 	一應收客戶建造合同款的		
construction contracts	增加	(79,296)	(45,674)
- Increase in receivables under service concession	一特許經營權協議下的應		
arrangements	收款項的增加	(427,492)	(58,413)
 Decrease in deferred revenue relating to 	一與研發活動有關的遞延		
research and development activities	收益的減少	(144)	(20)
 (Decrease)/increase in trade and other payables 	一應付賬款及其他應付款		
· · · · · ·	的(減少)/增加	(24,193)	115,004
- Increase in contract liabilities	一合同負債的增加	4,288	_
Net cash (used in)/generated from operations	經營(使用)/產生的現金	(544,109)	273,346

For the six months ended 30 June 2020 截至2020年6月30日止六個月

32. COMMITMENTS

32. 承諾

(i) Commitments under operating lease

(i) 經營租賃承諾

The Group as lessor

本集團作為出租人

The Group leases its investment properties under operating leases with an average lease term of five years. The total future minimum lease receivables under non-cancellable operating leases are as follows.

本集團根據經營租賃出租其投資物業,租期平均 為五年。不可撤銷經營租賃項下的未來最低應收 租金總額如下:

Unaudited 未經審核 経審核 経審核 経審核 経審核				
30 June 2020 2019 2020年 2019年 2020年 6月30日 12月31日 RMB'000 RMB'000 人民幣千元 人民幣千元 人民幣千元 One to two years -至二年 3,813 -			Unaudited	Audited
2020 2019 2020年 2019年 2019年 6月30日 12月31日 RMB'000 KRMB'000 人民幣千元 人民幣千元 人民幣千元 One to two years -至二年 3,813 -			未經審核	經審核
Within one year -年內 3,813 - One to two years -至二年 3,813 -			30 June	31 December
Within one year 一年內 3,813 — One to two years 一至二年 3,813 —			2020	2019
RMB'000 人民幣千元 RMB'000 人民幣千元 Within one year 一年內 3,813 — One to two years 一至二年 3,813 —			2020年	2019年
Within one year 一年內 3,813 一 One to two years 一至二年 3,813 一			6月30日	12月31日
Within one year 一年內 3,813 一 One to two years 一至二年 3,813 —			RMB'000	RMB'000
One to two years -至二年 3,813 -			人民幣千元	人民幣千元
One to two years -至二年 3,813 -				
	Within one year	一年內	3,813	-
T + C	One to two years	一至二年	3,813	-
I wo to five years = 全五年 8,265 =	Two to five years	二至五年	8,265	-

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For the six months ended 30 June 2020 截至2020年6月30日止六個月

32. COMMITMENTS (continued)

(ii) Capital expenditures contracted for at each balance sheet date, but not yet incurred are as follows:

32. 承諾(續)

(ii) 於各資產負債表日已訂約但尚未產生的資本性支出如下:

Unaudited 未經審核 30 June 2020 2020年 6月30日 *RMB'000* 人民幣千元

26,478

Audited 經審核 31 December 2019年 2019年 12月31日 *RMB'000* 人民幣千元

Property, plant and equipment

不動產、工廠及設備

28,609

33. RELATED PARTY TRANSACTIONS

Parties are considered to be related if one party has the ability, directly or indirectly, to control the other party or exercise significant influence over the other party in making financial and operation decisions. Parties are also considered to be related if they are subject to common control.

The Company is controlled by KDI which is a government-related enterprise established in the PRC by Kunming SASAC. In accordance with IAS 24 (Revised), "Related Party Disclosures", issued by the IASB, government-related entities and their subsidiaries, directly or indirectly controlled, jointly controlled or significantly influenced by the PRC government are defined as related parties of the Group. On that basis, related parties include KDI and its subsidiaries (other than the Group), entities controlled by Kunming SASAC, other entities and corporations in which the Group can exercise significant influence and key management personnel of the Company and as well as their close family members. The Group's significant transactions and balances with the PRC government and other entities controlled, jointly controlled or significantly influenced by the PRC government mainly include purchases of assets, provision of financial assets, bank deposits and bank borrowings and related trade and other receivables, trade and other payables, borrowings, term deposits with initial term of over three months, cash and cash equivalents. The Directors of the Company believe that the meaningful information of related party transactions has been adequately disclosed in the financial information.

33. 關聯方交易

如一方有能力直接或間接控制另一方或在作出財務及營運決策時對另一方施加重大影響,則雙方被視為有所關聯。如果雙方共同受其他方控制,也被視為關聯方。

本公司受昆明滇池投資控制,其為昆明市國資委 在中國成立的一家政府關聯公司。根據國際會計 師公會頒佈的國際會計準則第24條(經修訂)「關聯 方披露」的規定,政府關聯方實體以及受中國政府 直接或間接控制、聯合控制或重大影響的附屬公 司被視為本集團關聯方。基於上述標準,關聯方包 括昆明滇池投資及其附屬公司(本集團除外)、由 昆明市國資委控制的實體、其他本集團能夠控制 或施加重大影響的實體和公司以及本公司關鍵管 理人員和其家族成員。本集團與中國政府、其他受 中國政府控制、聯合控制或施加重大影響的實體 間的重大交易及往來結餘主要包括購買資產、提 供財務資助、銀行存款和借款以及相關應收賬款 和其他應收款、應付賬款及其他應付款、借款、原 期限為3個月以上的定期存款,以及現金及現金等 價物。本公司董事認為財務資料已經充分披露了 對報表閱讀者有意義的關聯方交易。

For the six months ended 30 June 2020 截至2020年6月30日止六個月

33. RELATED PARTY TRANSACTIONS (continued) 33. 關聯方交易(續)

The following is a summary of the significant transactions carried out between the Group and its related parties in the ordinary course of business during the six months ended 30 June 2020 and 2019, and balances arising from related party transactions as at 30 June 2020 and 31 December 2019.

以下為截至2020年及2019年6月30日止六個月內本集團與其關聯方於一般業務過程中所進行重大交易的概要,以及於2020年6月30日及2019年12月31日關聯方交易產生的結餘。

(a) Name and relationship with related parties

(a) 名稱和與關聯方關係

Name of related party	Nature of relationship	關聯方名稱	關係性質
KDI	Controlling Shareholder of the Company	昆明滇池投資	本公司的控股股東
Kunming Xindu Investment Co., Ltd. (昆明新都 投資有限公司), ("Xindu Investment")	Controlled by Kunming SASAC	昆明新都投資有限 公司・(「 新都投資 」)	受昆明市國資委控制
Kunming CGE Water Supply Co., Ltd. (昆明通用水務 自來水有限公司), ("Kunming CGE")	Controlled by Kunming SASAC	昆明通用水務自來水 有限公司, (「 通用水務 自來水」)	受昆明市國資委控制
Kunming Qingyuan Water Supply Co., Ltd. (昆明清源自來水有限 責任公司), ("Kunming Qingyuan")	Controlled by Kunming SASAC	昆明清源自來水有限 責任公司・ (「 昆明清源 自來水」)	受昆明市國資委控制
Kunming Dianchi Lakes Regulation and Development Co., Ltd. (昆明滇池湖泊 治理開發有限公司), ("Dianchi Lakes")	Controlled by KDI	昆明滇池湖泊治理 開發有限公司・ (「 滇池湖泊 」)	受昆明滇池投資控制

For the six months ended 30 June 2020 截至2020年6月30日止六個月

33. RELATED PARTY TRANSACTIONS (continued) 33. 關聯方交易(續)

(a) Name and relationship with related parties (continued)

(a) 名稱和與關聯方關係(續)

Name of related party	Nature of relationship	關聯方名稱	關係性質
Kunming Industrial Development and Construction Co., Ltd. (昆明產業開發投資有限責任公司), ("KIDC")	Controlled by Kunming SASAC	昆明產業開發投資有 限責任公司,(「 昆 明產投」)	受昆明市國資委控制
Kunming Bus Group Co., Ltd. (昆明公交集團有限責任 公司), ("Kunming Bus")	Controlled by Kunming SASAC	昆明公交集團有限責任公司,(「 昆明公 交 」)	受昆明市國資委控制
Kunming Development Investment Group Co., Ltd. (昆明發展投資集團有限 公司), ("Kunming DIG")	Controlled by Kunming SASAC	昆明發展投資集團有 限公司(「 昆明發展 」)	受昆明市國資委控制
Kunming Dianchi Asset Operation and Management Co., Ltd. (昆明滇池資產 經營管理有限責任公司) ("Kunming Dianchi Asset Operation")	Controlled by KDI	昆明滇池資產經營管 理有限責任公司(「 昆 明 滇池資產經營 」)	受昆明滇池投資控制

(b) Transactions with related parties

Save as disclosed elsewhere in this report, during the six months ended 30 June 2020 and 2019, the Group had the following significant transactions with related parties.

(b) 與關聯方的交易

除本報告其他部分所披露者外,截至2020年及 2019年6月30日止六個月,本集團與關聯方的重大 交易如下:

For the six months ended 30 June 2020 截至2020年6月30日止六個月

33. RELATED PARTY TRANSACTIONS (continued) 33. 關聯方交易(續)

(b) Transactions with related parties (continued)

(b) 與關聯方的交易(續)

(i) Loans granted to related parties:

(i) 貸款予關聯方:

Unaudited 未經審核 Six months ended 30 June 截至6月30日止六個月

		戦 至 0 万 30 □	
		2020	2019
		2020年	2019年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Kunming Bus	昆明公交	300,000	300,000
Xindu Investment	新都投資	_	400,000
Kunming DIG	昆明發展	350,000	300,000
		650,000	1,000,000

The transactions under finance arrangements among the Group and Kunming DIG and Kunming Bus are interest bearing at 7.5% and 8.5% per annual respectively and repayable within one year.

本集團與昆明發展及昆明公交之間融資協議項下的交易分別附帶年息7.5%及8.5%,並須於一年內償還。

(ii) Loans repaid from related parties:

(ii) 關聯方償還貸款:

			2212
		2020	2019
		2020年	2019年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Kunming Bus	昆明公交	300,000	-
Xindu Investment	新都投資	400,000	-
Kunming DIG	昆明發展	300,000	_
		1,000,000	_

For the six months ended 30 June 2020 截至2020年6月30日止六個月

33.	RELATED PARTY TRANSACTIONS (continued	d) 33 .	關 聯 方 交 易(續)
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(b) Transactions with related parties (continued) (b) 與關聯方的交易(續)

(iii) Interest income from related parties: (iii) 關聯方利息收入:

Unaudited 未經審核

Six months ended 30 June

截至6月30日止六個月

			截至6月30日正八個月	
		2020	2019	
		2020年	2019年	
		RMB'000	RMB'000	
		人民幣千元	人民幣千元	
Kunming Bus	昆明公交	10,915	4,943	
Xindu Investment	新都投資	1,461	12,639	
Kunming DIG	昆明發展	9,285	4,877	
		21,661	22,459	

(iv) Management services provided to related parties: (iv) 向關聯方提供的管理服務:

Unaudited 未經審核

Six months ended 30 June

截至6月30日止六個月

2020	2019
2020年	2019年
RMB'000	RMB'000
人民幣千元	人民幣千元
55,698	33,180

KDI 昆明滇池投資

For the six months ended 30 June 2020 截至2020年6月30日止六個月

33. RELATED PARTY TRANSACTIONS (continued) 33. 關聯方交易(續)

- (b) Transactions with related parties (continued)
- (b) 與關聯方的交易(續)

(v) Commission charged by related parties:

(v) 支付給關聯方的手續費:

Unaudited 未經審核 Six months ended 30 June 截至6月30日止六個月

		2020	2019
		2020年	2019年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Kunming CGE	通用水務自來水	3,522	3,428
Kunming Qingyuan	昆明清源自來水	527	358
		4,049	3,786

(c) Key management compensation

(c) 關鍵管理人員薪酬

Key management includes Directors (executive and non-executive), supervisors and executives. The compensation paid or payable to key management for employee services is shown below:

關鍵管理人員包括董事(執行及非執行)、監事及行政人員。因就關鍵管理人員所提供服務向其已支付或應支付的薪酬如下:

		2020	2019
		2020年	2019年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Salaries, wages and bonuses	工資、獎金和津貼	772	761
Contributions to pension plans	退休金計劃供款	188	121
Housing fund, medical insurance and other social	住房公積金、醫療保險和其他		
insurance	社會保險	145	218
		1,105	1,100

For the six months ended 30 June 2020 截至2020年6月30日止六個月

33. RELATED PARTY TRANSACTIONS (continued) 33. 關聯方交易(續)

(d) Balances with related parties

(d) 與關聯方交易的結餘

(i) Trade and other receivables due from related parties:

(i) 應收關聯方賬款及其他應收款:

		Unaudited	Audited
		未經審核	經審核
		30 June	31 December
		2020	2019
		2020年	2019年
		6月30日	12月31日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Kunming Bus	昆明公交	300,732	300,527
KDI	昆明滇池投資	155,099	91,296
Xindu Investment	新都投資	23,967	424,669
Kunming CGE	通用水務自來水	21,730	22,276
Kunming Qingyuan	昆明清源自來水	8,238	9,976
Kunming DIG	昆明發展	350,702	300,458
Kunming Dianchi Project Management	昆明滇池項目管理	168	168
Kunming Dianchi Asset Operation	昆明滇池資產經營	179	_
		860,815	1,149,370

Other receivables are all non-trade receivables and will be settled upon demand of the Group except for Kunming DIG, Kunming Bus and Xindu Investment which are interesting bearing at 7.5%, 8.5% and 7.5% per annum respectively and repayable within one year.

其他應收款為應收賬款之外的款項,按照本集團的要求結算,惟應收昆明發展、昆明公交及新都投資的款項(分別附帶年息7.5%、8.5%及7.5%並須於一年內償還)除外。

For the six months ended 30 June 2020 截至2020年6月30日止六個月

關聯方交易(續) 33. RELATED PARTY TRANSACTIONS (continued) 33.

- 與關聯方交易的結餘(續) (d) **Balances with related parties** (continued) (d)
- 應付關聯方賬款及其他應付款: (ii) Trade and other payables due to related parties: (ii)

		Unaudited	Audited
		未經審核	經審核
		30 June	31 December
		2020	2019
		2020年	2019年
		6月30日	12月31日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Acquisition of property, plant and equipment:	購買不動產、工廠及設備:		
Xindu Investment	新都投資	16,040	16,040
Acquisition of land use rights:	購買土地使用權:		
KDI	昆明滇池投資	27,194	27,194
Xindu Investment	新都投資	31,000	31,000
Others:	其他:		
KDI	昆明滇池投資	11,382	13,369
Kunming CGE	通用水務自來水	861	876
Kunming Qingyuan	昆明清源自來水	263	161
Kunming Dianchi Project Management	昆明滇池項目管理	229	229
		86,969	88,869

Other payables are all non-trade payables and will be settled upon 其他應付款均為非貿易應付賬款,並將按照該等 demand of these related parties.

關聯方的要求結算。

