# TIL ENVIRO LIMITED 達力環保有限公司

(Incorporated in the Cayman Islands with limited liability) **Stock Code : 1790** 



# Contents

2	Corporate Information
4	Chairman's Statement
6	Definitions
9	Management Discussion and Analysis
18	Report of Directors
30	Corporate Governance Report
41	Biographical Details of Directors and Senior Management

Environmental, Social and Governance Report

45

- 60 Independent Auditor's Report
  68 Consolidated Income Statement
  69 Consolidated Statement of Comprehensive Income
  70 Consolidated Statement of Financial Position
- 72 Consolidated Statement of Changes in Equity
- 73 Consolidated Statement of Cash Flows
- 74 Notes to the Consolidated Financial Statements
- **120** Statement of Financial Position of the Company
- 122 Financial Summary

# **Corporate Information**

# **BOARD OF DIRECTORS**

Chairman and Non-executive Director Mr. Lim Chin Sean

#### **Executive Director and Chief Executive Officer**

Mr. Wong Kok Sun

#### Independent Non-executive Directors

Mr. Tan Yee Boon Mr. Hew Lee Lam Sang Mr. Tam Ka Hei Raymond

#### **AUDIT COMMITTEE**

Mr. Hew Lee Lam Sang *(Chairman)* Mr. Lim Chin Sean Mr. Tam Ka Hei Raymond

### **REMUNERATION COMMITTEE**

Mr. Tan Yee Boon *(Chairman)* Mr. Tam Ka Hei Raymond Mr. Hew Lee Lam Sang

# NOMINATION COMMITTEE

Mr. Lim Chin Sean (*Chairman*) Mr. Tam Ka Hei Raymond Mr. Tan Yee Boon

# **AUTHORISED REPRESENTATIVES**

Mr. Wong Kok Sun Ms. Tsui Sum Yi

# **COMPANY SECRETARY**

Ms. Tsui Sum Yi (ACG, ACS)

# AUDITOR

PricewaterhouseCoopers (Certified Public Accountants and Registered Public Interest Entity Auditor)

# **REGISTERED OFFICE IN CAYMAN ISLANDS**

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

#### **HEADQUARTERS**

Unit 08, Level 61, CITIC Plaza No. 233 Tianhe North Road Tianhe District, Guangzhou Guangdong Province The PRC

# PRINCIPAL PLACE OF BUSINESS IN HONG KONG

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

# PRINCIPAL SHARE REGISTRAR AND TRANSFER OFFICE

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

# HONG KONG BRANCH SHARE REGISTRAR AND TRANSFER OFFICE

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

# **Corporate Information**

# **PRINCIPAL BANKERS**

Bank of Communications Yinchuan Xita Sub-branch No. 51 Xinhua West Road Xingqing District Yinchuan 750001 Ningxia The PRC

CIMB Bank Berhad Shanghai Branch Unit 1805–1807, AZIA Center 1233, Lujiazui Ring Road Pudong New District Shanghai 200120 The PRC

# LEGAL ADVISER AS TO HONG KONG LAWS

Loong & Yeung Solicitors

# **STOCK CODE**

1790 (listed on the Main Board of The Stock Exchange of Hong Kong Limited)

### **COMPANY WEBSITE**

www.tilenviro.com

# **Chairman's Statement**

On behalf of the Board, it is my pleasure to present to you our annual report and audited financial statements of the Company and its subsidiaries (the "**Group**") for the year ended 31 December 2020.

2020 continued to be a year full of unprecedented challenges brought by the coronavirus ("**COVID-19**") pandemic. China's gross domestic product growth has slowed to approximately 2% in 2020, which is the slowest pace since 1976. The government deficit and total debts have increased due to the implementation of accommodative fiscal and monetary policies. Although private and public debt levels were already high before the COVID-19 pandemic, they have risen further, especially at the sub-national level. This has nullified some of the deleveraging achieved since 2016, as well as rendered China's economy more vulnerable to future shocks.<sup>1</sup>

However, industrial production and infrastructure investment have recovered much faster as compared to services, consumption, and private investment. Trade and current account surpluses have widened, as exports exceed imports. The economic recovery became more broad-based in the later part of 2020, with the acceleration of service sector growth and stabilisation of private spending. Moreover, industrial profits have started to recover, as well as government revenue, despite the fiscal deficit remains wide and public debt has reached new heights.<sup>1</sup>

### **BUSINESS REVIEW**

Our Group recorded a revenue of approximately HK\$305.0 million for the year ended 31 December 2020, representing a decrease of approximately 41% as compared to the preceding year of HK\$515.4 million. The decrease was primarily attributable to lower construction revenue incurred during the Reporting Period as the expansion works on Plant 4 has been completed. The profit for the year was approximately HK\$126.5 million, representing a year-on-year increase of HK\$18.8 million or 17% (2019: HK\$107.7 million), mainly attributable to lower operating costs by approximately HK\$21.9 million arising from management's continuous efforts in optimising the consumption of chemicals.

In February 2020, Yinchuan city has deployed movement limitation, restrictions of mass gatherings, self-quarantine and closure of schools, restaurants, entertainment centres to contain the COVID-19 from spreading. These containment measures have resulted in a decrease in wastewater volume treated for Plant 1, Plant 2 and Plant 4 as lesser inflow of wastewater from the plants' service areas. However, the wastewater production volume began to surge after May 2020. This is because of the gradual resumption of commercial activities after the COVID-19 containment measures were lifted. The total quantity of water effluent treated in 2020 was higher at approximately 104.6 million cubic metres, representing an increase of approximately 5% from the year ended 31 December 2019 at 100.1 million cubic metres.

One of the major achievements in 2020 was the successful revision of new tariff for Plant 3 by increase of approximately 3% with effect from 1 January 2020. The approval of the revised tariff, in accordance with the terms of the Concession Agreement, has reassured us that the enforcement of sanctity of contract by the local government, which is one of the key element in public-private-partnership infrastructure contracts in China. Another major achievement of the year was the commencement of operations for Plant 4 Phase 2 on 1 January 2020 after successfully obtaining the environmental acceptance. We have thus started billing our customer for Plant 4 Phase 2 expansion on the volume of wastewater treated based on interim tariff of RMB2.00 per cubic metre.

We place great emphasis on the welfare of our employees as we strive to contribute to our fellow employees' welfare in accordance with the applicable laws and regulations. In June 2020, the Group's main subsidiary, TYW was accredited High Integrity Entity for Social Security Insurance for the year of 2019 (2019年度銀川市社會保險誠信單位). This is the third year TYW has been awarded the same accreditation since 2016. TYW was also accredited High Integrity Entity as a tax payer for the year of 2019 (銀川市2019年依法誠信納税百強企業) in January 2020.

<sup>1</sup> Source: Global Economic Prospects — January 2021, World Bank Group

# **Chairman's Statement**

# SHAREHOLDER VALUE AND CRAFTING A SUSTAINABLE FUTURE

Due to the COVID-19 pandemic affecting Hong Kong's economy during the year, our share price ended lower than where it started at the beginning of the year, closing at market price of HK\$0.41 as at 31 December 2020. It represents a decrease of approximately 21%, as compared to the opening market price of HK\$0.52 as at 2 January 2020. We anticipate that we will face another challenging year with the uncertainties in the domestic and global market sentiments, as the COVID-19 pandemic is on-going. Amid the challenging external factors that may affect our business in the coming years, our long-term view remains positive backed by our position as a long-term concessionaire.

### **PROSPECTS**

Our Group's strategy for this year is to focus on finalising the new tariff and new basic volume with the local authority for the expansion and/or upgrading works done on Plant 1, Plant 2 Phase 1, Plant 4 Phase 1 (upgrading works) and Plant 4 Phase 2 (expansion works), respectively. The new tariff would enhance the revenue of our Group, leading to positive contribution to our Group's performance.

Operationally, our Group will continue to strengthen our mission of ensuring stable operation, stable outflow of treated wastewater as per required discharge standards (穩定達標排放) under the concession agreement entered into with the local government of Yinchuan. Our Group will also continue to focus on cost optimisation and increase efficiency in managing our Wastewater Treatment Plants.

To reward our Shareholders for their loyal support, our Company is planning to declare dividends in the near future, subject to our cash flow liquidity. Our Group is also eyeing for potential merger and acquisition opportunities for wastewater treatment assets in Yinchuan, Ningxia and other regions within the PRC with the aim of strengthening our footprint in the PRC and the region.

Looking ahead, we are of the view that the outlook of the wastewater treatment industry will remain positive. Accordingly, we are cautiously optimistic of the financial performance of our Group for the financial year ending 31 December 2021.

### **APPRECIATION**

Last but not least, on behalf of the Board, I would like to take this opportunity on behalf of the Board to express our sincere appreciation to our management team and our pool of talented staff whose devotion and contribution have been vital to the Group's success, especially during this on-going COVID-19 pandemic. Together, we shall strive for further growth and future success of our Group.

At the same time, we are deeply grateful to all our stakeholders, including our customers, suppliers, business partners, regulatory authorities and financiers for their unwavering support and trust. Finally, to our Shareholders, thank you for having faith and belief in us. We will remain dedicated to enhancing our Shareholders' value by continuing to grow the business sustainably.

**TIL Enviro Limited Lim Chin Sean** *Chairman* 

Hong Kong, 30 March 2021

# Definitions

In this annual report, unless the context oth	er requires, the following terms shall have the meanings set forth below.
"AGM"	an annual general meeting of the Company
"Articles of Association" or "Articles"	the articles of association of our Company, adopted on 4 October 2018 and as amended from time to time
"Board"	our board of Directors
"Company"	TIL Enviro Limited (達力環保有限公司), an exempted company incorporated in the Cayman Islands with limited liability on 17 April 2018, whose Shares are listed on the Main Board of the Stock Exchange
"Concert Party Deed"	a confirmatory deed in relation to parties acting in concert dated 11 April 2018 entered into between Mr. Lim Chee Meng and Mr. Lim Chin Sean to confirm and record the agreement and understanding between the parties for the acknowledgement of their acting in concert (having the meaning as ascribed to it under the Takeovers Code)
"Concession Agreement"	the Original Concession Agreement as supplemented by the Framework Agreement
"Director(s)"	the director(s) of our Company
"Framework Agreement"	a framework agreement dated 31 May 2014 entered into between Yinchuan Construction Bureau and TYW in respect of certain upgrading and expansion works to be carried out by TYW further to those provided under the Original Concession Agreement
"Group", "our Group", "we", "our" or "us"	our Company and its subsidiaries
"Hong Kong"	the Hong Kong Special Administrative Region of the PRC
"LGB Group"	the family business of our controlling shareholders, which were involved in a number of industry sectors, such as (i) public utilities and infrastructure; (ii) construction and engineering; and (iii) property development and investment etc.
"Listing"	the listing and the commencement of trading and dealing of our Shares on the Main Board of the Stock Exchange
"Listing Date"	being 29 November 2018, on which the Shares are listed and from which dealings therein are permitted to take place on the Stock Exchange
"Listing Rules"	the Rules Governing the Listing of Securities on the Stock Exchange, as amended, supplement or modified from time to time

# Definitions

"Main Board"	the stock market (excluding the options market) operated by the Stock Exchange which is independent from and operated in parallel with GEM operated by the Stock
	Exchange
"Memorandum of Association" or "Memorandum"	the amended and restated memorandum of association of our Company adopted on 4 October 2018 and as amended from time to time
"Model Code"	the Model Code for Securities Transactions by Directors of Listed Issuers as set out in Appendix 10 to the Listing Rules
"Original Concession Agreement"	the concession agreement dated 21 September 2011 entered into between TYW and Yinchuan Construction Bureau pursuant to which TYW was granted a concession right for a term of 30 years from 21 September 2011 to 20 September 2041 to, among other things, operate, manage and maintain our four Wastewater Treatment Plants to provide wastewater treatment services in Yinchuan and undertake upgrading and expansion works (where applicable) on the facilities
"Plant 1" or "Yinchuan Wastewater Treatment Plant 1"	Yinchuan Wastewater Treatment Plant No. 1 (銀川市第一污水處理廠) operated and managed by TYW pursuant to the Concession Agreement, which is located at Bali Bridge, Manchun Town, Xingqing District, Yinchuan* (銀川市興慶區滿春鄉八里橋)
"Plant 2" or "Yinchuan Wastewater Treatment Plant 2"	Yinchuan Wastewater Treatment Plant No. 2 (銀川市第二污水處理廠) operated and managed by TYW pursuant to the Concession Agreement, which is located at Liziyuan North Road, Xixia District, Yinchuan* (銀川市西夏區麗子園北路)
"Plant 3" or "Yinchuan Wastewater Treatment Plant 3"	Yinchuan Wastewater Treatment Plant No. 3 (銀川市第三污水處理廠) operated and managed by TYW pursuant to the Concession Agreement, which is located at South of Jingtian East Road, Xixia District, Yinchuan* (銀川市西夏區經天東路以南)
"Plant 4" or "Yinchuan Wastewater Treatment Plant 4"	Yinchuan Wastewater Treatment Plant No. 4 (銀川市第四污水處理廠) operated and managed by TYW pursuant to the Concession Agreement, which is located at Ping Fu Qiao Village, Fengdeng Town, Jinfeng District, Yinchuan* (銀川市金鳳區豐登鎮平伏 橋村)
"PRC" or "China"	the People's Republic of China
"Prospectus"	the prospectus of our Company dated 31 October 2018 (as supplement by the supplemental prospectus of our Company dated 14 November 2018 (the <b>"Supplemental Prospectus"</b> )) in relation to the initial public offering and the listing of the Shares on the Stock Exchange
"Reporting Period"	1 January 2020 to 31 December 2020

# Definitions

"SFO"	the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong), as amended, supplemented or otherwise modified from time to time
"Share(s)"	ordinary share(s) in the share capital of our Company with a nominal value of HK\$0.01 each
"Shareholder(s)"	holder(s) of Shares
"Stock Exchange"	The Stock Exchange of Hong Kong Limited
"Takeovers Code"	The Codes on Takeovers and Mergers and Share Buy-backs, as amended, supplemented or otherwise modified from time to time
"TYW"	Taliworks (Yinchuan) Wastewater Treatment Co. Ltd* (達力(銀川)污水處理有限公司), a company established with limited liability under the laws of the PRC on 6 May 2011, a wholly-owned and operating subsidiary of our Company
"Wastewater Treatment Plants"	Plant 1, Plant 2, Plant 3 and Plant 4
"Yinchuan Construction Bureau"	Bureau of Housing and Urban-Rural Development of Yinchuan* (銀川市住房和城鄉 建設局), formerly known as Construction Bureau of Yinchuan* (銀川市建設局)
"Yinchuan Treasury Bureau"	Finance Bureau of Yinchuan (銀川市財政局)
"%"	per cent
"HK\$"	Hong Kong dollars, the lawful currency of Hong Kong
"RMB"	Renminbi, the lawful currency of the PRC
"US\$"	United States dollars, the lawful currency of the United States

If there is any inconsistency between the Chinese names of entities or enterprises established in China and their English translations, the Chinese names shall prevail. The English translations of official Chinese names which are marked with "\*" are for identification purpose only.

# **BUSINESS REVIEW**

We are a wastewater treatment service provider operating and managing four wastewater treatment facilities located in Yinchuan, being the capital city of Ningxia, the PRC, providing wastewater treatment services to the local government. We operate and manage our Wastewater Treatment Plants on a Transfer-Operate-Transfer (**"TOT**") basis for 30 years since September 2011. We also undertake the upgrading and expansion of our wastewater treatment facilities to achieve higher wastewater discharge standards and to increase our designed treatment capacities. As an ancillary business, we also provide supply of recycle water, which is the treated wastewater processed by our Plant 1 and Plant 3, to end-users in Yinchuan which include but not limited to a power plant and a public institution in Yinchuan in charge of public area landscaping.

As at 31 December 2020, our aggregate daily wastewater treatment capacity was 475,000 cubic metres per day, and the discharge standard for all Wastewater Treatment Plants were Class IA and Quasi Surface Water Standard Class IV (準四類水標準).

During the Reporting Period, the tariff at Plant 3 has been revised from RMB2.49 per cubic metre to RMB2.57 per cubic metre, representing an increase of approximately 3%. The tariff revision was approved by the local government, which was in accordance with the Concession Agreement. The said wastewater treatment plant has commenced billing to the customer on the volume of wastewater treated based on the new tariff with effect from 1 January 2020.

The expansion of Plant 4 has commenced operations on 1 January 2020 after obtaining the environmental acceptance on 31 December 2019 and the said wastewater treatment plant has commenced billing to the customer on the volume of wastewater treated based on interim tariff of RMB2.00 per cubic metre.

For the year ended 31 December 2020, the total quantity of water effluent treated was approximately 104.6 million cubic metres, representing an increase of approximately 5% from the year ended 31 December 2019 at approximately 100.1 million cubic metres, mainly due to overall higher inflow of wastewater during the second half of the year. Our Group has actively adhered to all the prescribed discharge standards/parameters set in the national policies throughout the year and had not encountered any material quality problems or disruption with respect to our wastewater treatment services.

Despite the on-going COVID-19 pandemic, our Group has experienced minimal disruption on our Wastewater Treatment Plants' operations as our operations are not labour intensive, where our Wastewater Treatment Plants' set up are largely automated and monitored through our quality control system. We also have enough stock of consumables to ensure minimal disruption to our operations and the treated wastewater quality throughout the year meets all the required discharge standards/parameters. Our Group has adopted precautionary measures for the staff's safety by implementing remote work flexibility for employees (except operation team) and carrying out daily cleaning and disinfection at all our Wastewater Treatment Plants. The COVID-19 pandemic has affected our collection of receivables from our customer as the time for payment processing has been prolonged. However, no impairment provision is made on the trade receivables as at 31 December 2020, as the management considered the expected credit loss was minimal based on our assessment.

The Group reported a full year revenue and profit after tax ("**PAT**") of HK\$305.0 million and HK\$126.5 million, respectively. The revenue was lower than the preceding year revenue of HK\$515.4 million. However, the PAT was higher than the preceding year PAT of HK\$107.7 million.

The lower revenue for the Reporting Period was primarily attributable to lower construction revenue recognised as Plant 4 expansion has been completed. The higher PAT for the Reporting Period was mainly attributable to lower chemical costs by approximately HK\$21.9 million resulted from management's continuous efforts to optimise the consumption of chemicals.

# **DEVELOPMENT STRATEGY AND PROSPECTS**

For the year 2021, China's economy is expected to grow by approximately 8%, with strong demand and a quicker-than-expected resumption of production and exports spearheading a strong rebound. China's output is estimated to rebound at a faster-than-expected pace, primarily due to support from infrastructure spending.<sup>1</sup>

China's swift economic recovery after the COVID-19 pandemic was due to the improvement in infrastructure investment supported by acceleration in housing sales, as well as improvement in manufacturing investment supported by the strong global demand for durable goods including electronics. There also has been an increase in consumer spending with the growth in retail sales. This reflects stronger job market and the success in containing the COVID-19 pandemic. The containment of new COVID-19 cases has allowed socially intensive consumption to return, as evidenced in the surge in retail sales growth.<sup>2</sup>

The Group's strategy for this year is to focus on finalising the new tariff and new basic volume with the local authorities for the expansion and/or upgrading works done on Plant 1, Plant 2 Phase 1, Plant 4 Phase 1 (upgrading works) and Plant 4 Phase 2 (expansion works), respectively. The management will continue to work closely with the local authorities and the independent auditor which are jointly appointed by the Municipal Administration of Yinchuan\* (銀川市市政管理局), Yinchuan Treasury Bureau and us on this matter.

Operationally, our Group will continue to strengthen our mission of ensuring stable operations, stable outflow of treated wastewater as per required discharge standards (穩定達標排放) under the concession agreement entered into with the local government of Yinchuan. Our Group will also continue to focus on cost optimisation and increase efficiency in managing our Wastewater Treatment Plants. Moreover, our Group strives to manage cash flow prudently especially during the on-going COVID-19 pandemic where the collection from the customer is slow.

Our Group is also eyeing for potential merger and acquisition opportunities for wastewater treatment assets in Yinchuan, Ningxia and other regions within the PRC with the aim of strengthening our footprint in the PRC and the region.

<sup>&</sup>lt;sup>1</sup> Source: Global Economic Prospects — January 2021, World Bank Group

<sup>&</sup>lt;sup>2</sup> Source: Global Economic Outlook — December 2020, Fitch Ratings

# **FINANCIAL REVIEW**

# **Results of Operations**

The following table sets out a summary of consolidated statement of comprehensive income of our Group for the years indicated:

#### **Consolidated Statement of Comprehensive Income**

	For the year ended 31 Decemb	ber
	2020 20 HK\$'000 HK\$'0	2019 '000
Revenue	<b>304,978</b> 515,4	,401
Cost of sales	<b>(105,821)</b> (344,5	,312)
Gross profit	<b>199,157</b> 171,0	
Other income	<b>15,301</b> 23,0	
Other gains, net		,461
General and administrative expenses	(15,409) (20,6	,638)
Finance costs	<b>(44,961)</b> (42,5	591)
Profit before taxation	<b>154,099</b> 135,3	,362
Income tax expense	<b>(27,563)</b> (27,6	,666)
Profit for the year	<b>126,536</b> 107,6	,696
Other comprehensive income/(losses)	<b>69,279</b> (17,7	,719)
Total comprehensive income for the year	<b>195,815</b> 89,9	,977

#### Revenue

The Group's revenue is derived from (i) wastewater treatment operation services; (ii) wastewater treatment construction services for the upgrading and expansion of our existing wastewater treatment facilities; and (iii) finance income from service concession arrangement, despite that we generally only receive payments for our services rendered during the operational phase.

Our revenue decreased from approximately HK\$515.4 million for the year ended 31 December 2019 to approximately HK\$305.0 million for the year ended 31 December 2020, representing a year-on-year decrease of approximately HK\$210.4 million or approximately 41%. The revenue contributions by our three major components during the year were as follows: (i) approximately 42% of our revenue was derived from wastewater treatment operation services; (ii) approximately 17% of our revenue was derived from wastewater treatment construction services and (iii) approximately 39% of our revenue was derived from finance income from service concession arrangement.

The primary reasons for the decrease in revenue during the Reporting Period were attributable to a combined effect as set out below:

- revenue derived from the wastewater treatment operation services decreased from approximately HK\$132.2 million for the year ended 31 December 2019 to approximately HK\$129.2 million for the year ended 31 December 2020, representing a year-on-year decrease of approximately HK\$3.0 million or approximately 2%. As our operation revenue is recognised on the basis of actual cost with reasonable profit margin, the decrease was mainly attributable to lower costs of wastewater treatment operation incurred during the Reporting Period such as chemical costs. Please refer to the section headed "Financial Review — Cost of sales" in this report for further analysis;
- revenue derived from the wastewater treatment construction services decreased from approximately HK\$274.2 million for the year ended 31 December 2019 to approximately HK\$51.1 million for the Reporting Period, representing a year-on-year decrease of approximately HK\$223.1 million or approximately 81%. As our construction revenue is recognised on the basis of actual cost with reasonable profit margin, the decrease was mainly attributable to lower construction cost incurred during the Reporting Period as the expansion works on Plant 4 has been completed. Please refer to the section headed "Financial Review Cost of sales" in this report for further analysis;
- revenue derived from the finance income from service concession arrangement increased from approximately HK\$103.1 million for the year ended 31 December 2019 to approximately HK\$118.6 million for the year ended 31 December 2020, representing a year-on-year increase of approximately HK\$15.5 million or approximately 15%, which was primarily attributable to the increase in the opening balance of receivable under the service concession arrangement; and
- the remaining revenue was primarily attributable to the recycle water supply operation services which remained largely stable at approximately HK\$5.9 million and HK\$6.1 million for the two years ended 31 December 2019 and 2020, respectively.

#### Cost of sales

Our cost of sales decreased from approximately HK\$344.3 million for the year ended 31 December 2019 to approximately HK\$105.8 million for the year ended 31 December 2020, representing a year-on-year decrease of approximately HK\$238.5 million or approximately 69%, which was primarily attributable to the decrease in construction costs, further analysis of which is set out below:

- costs of wastewater treatment operation decreased from approximately HK\$77.9 million for the year ended 31 December 2019 to approximately HK\$54.9 million for the year ended 31 December 2020, representing a decrease of approximately HK\$23.0 million or approximately 30%. The decrease was mainly attributable to lower chemical cost by approximately HK\$21.9 million resulted from the management's continuous efforts to optimise the consumption of chemical;
- construction costs decreased from approximately HK\$249.2 million for the year ended 31 December 2019 to approximately HK\$34.2 million for the year ended 31 December 2020, representing a decrease of approximately HK\$215.0 million or approximately 86%. The decrease was primarily attributable to the completion of the upgrading and expansion works carried out on Plant 4. Besides that, there was a reversal of overprovision of construction costs for our Plant 1, Plant 2 Phase 1 and Plant 4 Phase 1 expansion during the Reporting Period, after the completion of the audit of the capital investment costs and operation costs by the local authorities; and
- the remaining cost of sales, which consisted primarily of employee benefit expenses, depreciation and amortisation expenses, repair and maintenance costs and other costs, recorded a slight decrease from approximately HK\$17.2 million for the year ended 31 December 2019 to approximately HK\$16.8 million for the year ended 31 December 2020. The decrease was mainly attributable to: (i) a decrease of approximately HK\$1.1 million in employee benefit expenses due to reduction in social security insurance contributions (五險一金) effective from February 2020 up to December 2020, which was in line with the government's effort to help businesses during this challenging period of COVID-19 pandemic; and (ii) a decrease of approximately HK\$0.9 million in repair and maintenance costs due to the deferment of non-critical repair and maintenance works as a measure to conserve cash flow due to the COVID-19 pandemic.

### Gross profit and gross profit margin

Our gross profit increased from approximately HK\$171.1 million for the year ended 31 December 2019 to approximately HK\$199.2 million for the year ended 31 December 2020, representing a year-on-year increase of approximately HK\$28.1 million or approximately 16%. The increase was primarily attributable to the decrease in chemical costs during the Reporting Period. Our gross profit margin increased from 33% for the year ended 31 December 2019 to 65% for the year ended 31 December 2020.

Further analysis on the gross profit and gross profit margin is set out below:

- gross profit derived from the wastewater treatment operation services and recycle water supply operation services, increased from approximately HK\$43.1 million in preceding year to approximately HK\$63.7 million for the Reporting Period. The increase was mainly attributable to the decreased in operating cost resulted from lower chemical costs due to the management's continuous efforts to optimise the consumption of chemical and lower social security contributions due to the temporary relief from the local government;
- construction services, which contributed to approximately 17% of our revenue for the year ended 31 December 2020 (2019: approximately 53%), has lower gross profit margin than wastewater treatment operation services, which contributed to approximately 42% of our revenue for the year ended 31 December 2020 (2019: approximately 26%); and
- our finance income from service concession arrangement, representing the imputed interest income, amounted to approximately HK\$103.1 million and HK\$118.6 million for the year ended 31 December 2019 and 2020, respectively.

#### Other income

Other income decreased from approximately HK\$23.0 million for the year ended 31 December 2019 to approximately HK\$15.3 million for the year ended 31 December 2020, representing a decrease of approximately HK\$7.7 million, or approximately 33%. The decrease was mainly attributable to lower one-off cash incentive received from local authorities.

During the Reporting Period, we received a one-off government cash incentive of approximately HK\$11.1 million (equivalent to RMB10.0 million) from Ningxia Hui Autonomous Region Finance Bureau (寧夏回族自治區財政局) and Ningxia Hui Autonomous Region Housing and Urban-Rural Development Bureau (寧夏回族自治區住房和城鄉建設局) for the successful upgrade of Plant 4 expansion to Quasi Surface Water Standard Class IV (準四類水標準) discharge standard.

In the preceding year, we received a one-off cash incentive of approximately HK\$17.6 million (equivalent to RMB15.0 million) from Ningxia Hui Autonomous Region Finance Bureau for our successful listing on the Main Board of the Stock Exchange.

#### Other gains, net

Our Group recorded other gains, net of approximately HK\$0.01 million for the year ended 31 December 2020, representing a year-onyear decrease of approximately HK\$4.5 million or approximately 100%, from other gains, net of approximately HK\$4.5 million for the year ended 31 December 2019. The decrease in the other gains, net balance was mainly attributable to the change in carrying amounts of receivable under service concession arrangement of approximately HK\$4.7 million in the previous year.

#### General and administrative expenses

General and administrative expenses decreased from approximately HK\$20.6 million for the year ended 31 December 2019 to approximately HK\$15.4 million for the year ended 31 December 2020, representing a decrease of approximately HK\$5.2 million or approximately 25%. The decrease was primarily due to decrease in the legal and professional fee during the Reporting Period amounted to approximately HK\$4.1 million and lower travelling expenses by approximately HK\$1.3 million due to the movement control imposed by the government in order to control the COVID-19 pandemic.

#### **Finance costs**

Finance costs increased by approximately HK\$2.4 million, or approximately 6%, to approximately HK\$45.0 million for the year ended 31 December 2020 from approximately HK\$42.6 million for the year ended 31 December 2019. The increase was in line with higher bank borrowings for the Group as at 31 December 2020. The additional drawdown of loan during the Reporting Period was used to finance the Plant 4 expansion.

#### Income tax expense

We incurred income tax expense of approximately HK\$27.7 million for the year ended 31 December 2019 and approximately HK\$27.6 million for the year ended 31 December 2020 at effective tax rates of approximately 20% and 18%, respectively. The low effective tax rate was mainly attributable to the reduced corporate income tax rate (from 25% to 15%) announced by the China tax administration in April 2019. The new tax incentive policy is applicable to businesses involved in environment protection industry for tax assessment years from 2019 to 2021.

#### Profit and total comprehensive income for the year

As a result of the foregoing factors, our profit for the year increased to approximately HK\$126.5 million for the year ended 31 December 2020 from approximately HK\$107.7 million for the year ended 31 December 2019, representing an increase of approximately HK\$18.8 million, or approximately 17%.

The total comprehensive income for the year ended 31 December 2020 amounted to approximately HK\$195.8 million compared to approximately HK\$90.0 million for the year ended 31 December 2019. The difference between the profit for the year and the total comprehensive income for the year was due to currency translation differences from the translation of RMB being our functional currency to HK\$ being our reporting currency (2020 RMB/HK\$ closing rate: 1.1876; 2019 RMB/HK\$ closing rate: 1.1186).

#### Earnings per Share

For the year ended 31 December 2020, the earnings per share for profit attributable to owners of the Company (basic and diluted) was HK\$0.13 per share as compared to HK\$0.11 per share for the year ended 31 December 2019. The increase was primarily due to higher profit attributable to owners of the Company for the Reporting Period.

#### Receivable under service concession arrangement

Our receivable under service concession arrangement that were classified as (i) current assets were approximately HK\$269.7 million and HK\$301.3 million as at 31 December 2019 and 2020, respectively; and (ii) non-current assets were approximately HK\$1,477.7 million and HK\$1,583.8 million as at 31 December 2019 and 2020, respectively.

Our total receivable under service concession arrangement amounted to approximately HK\$1,747.4 million and HK\$1,885.1 million as at 31 December 2019 and 2020, respectively. This represented a year-on-year increase of approximately 8% from 2019 to 2020, primarily due to the tariff payments received by our Group was lower than the revenue recognised from (i) our wastewater treatment construction services; (ii) our wastewater treatment operation services; and (iii) finance income from service concession arrangement during the year ended 31 December 2020.

#### Trade and other receivables

Our Group's trade and other receivables increased by approximately HK\$193.6 million, or approximately 98%, to approximately HK\$391.0 million for the year ended 31 December 2020 from approximately HK\$197.4 million for the year ended 31 December 2019. The increase was primarily attributable to the increase of trade receivables by approximately HK\$189.6 million, as there was a delay in the collection of receivables from our customer where the time taken for payment processing has been prolonged due to extended holidays and remote working arrangements caused by the COVID-19 outbreak.

#### Cash and bank balances

Our Group's cash and bank balances decreased by approximately 42% to approximately HK\$107.3 million in 2020 as compared to approximately HK\$186.3 million in 2019. The decrease in cash on bank balances was due to longer receivables turnover period (2020: 444 days; 2019: 124 days), as well as higher net repayments of borrowing of approximately HK\$44.7 million as at 31 December 2020 (2019: HK\$55.0 million). The cash and bank balances were denominated in HK\$, RMB and US\$.

#### Borrowings

As at 31 December 2020, our Group had bank borrowings, which were denominated in RMB, of approximately HK\$827.6 million (2019: HK\$794.2 million), represented by short-term working capital loan of HK\$22.6 million (2019: HK\$12.9 million) and long-term loan of HK\$805.0 million (2019: HK\$781.3 million). The increase in borrowings was due to the higher drawdown of loans to fund Plant 4 expansion, as well as higher utilisation of short-term working capital loans during the Reporting Period.

#### **Liquidity and Capital Resources**

Our principal liquidity and capital requirements primarily related to construction of our wastewater treatment facilities and purchase of equipment, as well as costs and expenses from business operations. As at 31 December 2020, the net current assets and net assets of our Group amounted to approximately HK\$502.3 million and HK\$1,255.6 million, respectively (2019: net current assets and net assets of approximately HK\$330.4 million and HK\$1,060.0 million, respectively).

#### **Gearing Ratio**

As at 31 December 2020, the gearing ratio (calculated by net debts divided by total equity; net debts include total borrowings minus cash and bank balances) was approximately 57% (2019: approximately 57%).

#### **Contingent Liabilities**

Our Group did not have any material contingent liabilities or outstanding litigation as at 31 December 2019 and 2020, respectively.

#### **Off-balance sheet arrangements**

As at 31 December 2020, save as disclosed, we have not, nor do we expect, to enter into, any off-balance sheet arrangements. In addition, we have not entered into any derivative contracts that are indexed to our equity interests and classified as owners' equity. Furthermore, we do not have any retained or contingent interest in assets transferred to an unconsolidated entity that serves as credit, liquidity or market risk support to such entity. We do not have any variable interest in any unconsolidated entity that provides financing, liquidity, market risk or credit support to us or that engages in leasing, hedging or research and development services with us.

#### **Initial Public Offering and Use of Proceeds**

The Shares were listed on the Main Board of the Stock Exchange on 29 November 2018 and the Company issued 250,000,000 Shares of par value of HK\$0.01 per share with the offer price of HK\$0.58 per Share (the "**Share Offer**"). The total issuance size (before deducting the expenses) amounted to approximately HK\$145.0 million. The net proceeds from the Share Offer received by the Company, after deduction of underwriting fees and commissions and estimated expenses payable by us in connection with the Share Offer, were approximately HK\$104.7 million.

The net proceeds have been/will be applied in accordance with the proposed application as disclosed in the Supplemental Prospectus. For details, please refer to the sub-section headed "Report of Directors — Use of Proceeds from Share Offer".

#### **Foreign Currency Risk**

Our Group principally operates in the PRC with most of the transactions being settled in RMB, which is the functional currency of most of the group entities. Foreign currency risk arises from the recognised assets and liabilities and net investments in foreign operations. Currency exposure arising from the net assets of the Group's foreign operations is managed primarily through financing activities denominated in the relevant foreign currencies, including the US\$ (the "**Non-functional Currency**").

Fluctuations in exchange rates between the functional currencies of respective group entities and Non-functional Currency in which our group entities conduct business may affect our Group's financial position and results of operations. Our Group seeks to limit its exposure to foreign currency risk by closely monitoring and minimising its net foreign currency position.

#### Charges on the Group's Assets

As at 31 December 2020, the Group's borrowings are secured by contractual rights to receive revenue generated by the Group and the land use right granted by the government in relation to the parcel of land at which our Wastewater Treatment Plants are situated.

#### **Employees and Remuneration Policies**

Our Group had 150 full-time employees as at 31 December 2020 (2019: 154). Remuneration is determined on various factors such as their work experience, educational background, qualifications or certifications possessed.

The compensation package for our employees generally comprises basic wages, over-time work allowances, bonuses, retirement benefits and other staff benefits. We conduct annual review of the performance of our employees for determining the level of bonus, salary adjustment and promotion of our employees. For the year ended 31 December 2020, our employee benefit expenses were approximately HK\$18.9 million (2019: HK\$19.4 million). Our Company has adopted a share option scheme pursuant to which the Directors and employees of our Group are entitled to participate.

#### **Material Acquisitions and Disposals**

During the year ended 31 December 2020, our Group did not have any material acquisitions and disposals of subsidiaries, associates and joint ventures.

#### **Significant Investments Held**

As at 31 December 2020, our Group had no significant investments.

#### **Future Plans for Material Investments**

Our Group did not have any plans for material investments and capital assets as at 31 December 2020.

#### **Events after the Reporting Period**

Our Group has no material subsequent event after the Reporting Period and up to the date of this report.

#### **Dividends**

No final dividend has been recommended by the Board for the year ended 31 December 2019 and 2020, respectively.

The Directors are pleased to present to the Shareholders their report together with the audited consolidated financial statements of our Group for the year ended 31 December 2020.

# **PRINCIPAL ACTIVITIES**

The principal activity of our Company is investment holding. Its main subsidiary is principally engaged in wastewater treatment services and managing and operating four wastewater treatment facilities in Yinchuan, Ningxia, the PRC.

### **RESULTS AND APPROPRIATIONS**

The results of our Group for the year ended 31 December 2020 are set out on pages 68 to 121 of this annual report. The Board did not recommend the payment of a final dividend for the year ended 31 December 2020.

#### **BUSINESS REVIEW**

A fair review of the business of our Group during the year and a discussion on our Group's future business development are set out in the sections headed "Chairman's Statement" on pages 4 to 5 and "Management Discussion and Analysis" on pages 9 to 17 of this annual report.

The above discussions form part of this directors' report.

## **PRINCIPAL RISKS AND UNCERTAINTY**

Various risks and uncertainties that our Group may face are as follows:

- (i) our Group may not be able to renew our Concession Agreement upon its expiry and may not be able to secure new projects to sustain or grow our business;
- (ii) over 90% of our Group's revenue were from our Group's largest customer, Yinchuan Construction Bureau. In the event that the Concession Agreement is early terminated, it could have a material adverse impact on our business, financial condition and operational results;
- (iii) we recognise revenue from our wastewater treatment construction services for the upgrading and expansion works, but typically do not receive any actual payments in return for that until the operational phase of these upgraded and/or expanded parts, which may adversely affect our results of operations and liquidity, and our revenue may decline after 2020 after all of the upgrading and expansion works have been completed; and
- (iv) our Group may not be granted revisions to our tariffs and/or basic volumes in a timely manner and we cannot guarantee that such revisions could fully cover the increase in our actual costs incurred in day-to-day operations as well as in our contemplated upgrading and expansion works which are capital intensive in nature.

# **COMPLIANCE WITH LAWS AND REGULATIONS**

Concerted efforts are exerted to ensure compliance with the laws and regulations of the jurisdictions in which our Group operates.

#### **Health and Safety Compliance**

Pursuant to national and local health and safety laws and regulations in the PRC, we are required to provide our employees with a safe working environment. Therefore, we have established comprehensive work place safety policies and guidelines for our employees. Each of our wastewater treatment facilities maintains its own emergency reporting system in case of safety hazards. Our employees are provided with protective gears and clothing within our Wastewater Treatment Plants. We also conduct regular inspection and maintenance checks on our equipment to ensure that they are in compliance with the applicable national or industrial standards in respect of their design, manufacturing, installation and use.

During the Reporting Period, we had complied with the applicable national and local occupational health and safety laws and regulations in all material respects and we had not been imposed any sanctions or penalties for any non-compliance with applicable laws and regulations on health and safety in the PRC.

#### Hygiene Measures taken for the COVID-19 Pandemic

In light of the COVID-19 outbreak, the Group took the initiative to be socially responsible in order to prevent and control the pandemic. We place the health and safety of our employees at the highest priority. During the period when Yinchuan city deployed movement limitation, 50% of our office employees (except operation team) were allowed to work from home. To safeguard the health of our employees and the public, the following hygiene measures were adopted:

- (i) Employees and visitors are required to wear a face mask in the Wastewater Treatment Plants at all times;
- (ii) Sanitary items are provided, such as disposable shoe covers, sanitary floor mats and alcohol-based hand sanitisation etc.;
- (iii) Upon arrival of employees and visitors, the body temperature is measured and health record has to be filled in. If anyone has respiratory symptoms or body temperature higher than 37.5°C, appointment will be rescheduled to 14 days later;
- (iv) If employees or visitors are returning from overseas, they can only visit our Wastewater Treatment Plants after 14 days;
- (v) Online meeting are encouraged instead of physical face-to-face meeting;
- (vi) Public areas such as the lobby are disinfected every hour; and
- (vii) The rooms and related equipment are cleaned and disinfected thoroughly before and after the office hour.

The Board will continue to monitor the COVID-19 situation closely and continue to place the health and safety of our employees as the highest priority while ensuring compliance with all applicable laws, rules and regulations.

#### **Environmental Matters**

We are subject to various laws and regulations regarding environmental protection and water quality of treated wastewater discharged from our Wastewater Treatment Plants. In carrying out the upgrading and expansion works at our Wastewater Treatment Plants, we are required under the relevant PRC laws to conduct environmental impact assessment and submit the relevant environmental impact assessment report on specific potential impact on the environment by the construction works and the design plan of pollution preventing facilities for approval by the relevant government authorities. In this connection, we will engage a licensed environmental impact assessment consultant to assist us to prepare the environmental impact assessment report prior to our commencement of the construction works for the upgrading and/or expansion of our Wastewater Treatment Plants. For our provision of wastewater treatment services, we have duly obtained a pollutant discharge permit for each of our Wastewater Treatment Plants in accordance with the PRC law. As a wastewater treatment service provider and pursuant to the Concession Agreement, we are obliged to ensure the wastewater treated by our facilities meets the relevant discharge standards. For this purpose, we have implemented various quality control measures.

We have implemented measures in the operation of our business to ensure compliance with applicable requirements under the PRC environmental laws and regulations. During the Reporting Period, we had not received any major claims or penalties for failing to comply with the relevant environmental-related licensing and environmental protection requirements.

#### **Corporate Governance Compliance**

At the corporate governance aspect, our Group complies with the requirements under the Listing Rules and the SFO for, among other things, the disclosure of information and corporate governance, and our Group has adopted the Model Code set out in Appendix 10 to the Listing Rules.

### **KEY RELATIONSHIPS WITH EMPLOYEES, CUSTOMERS AND SUPPLIERS**

The Group's success also depends on the support from our employees, customers and suppliers.

#### **Employees**

Employees are regarded as important and valuable assets of our Group. The objective of our Group's human resource management is to reward and recognise performing staff by providing a competitive remuneration package and implementing a sound performance appraisal system with appropriate incentives, and to promote career development and progression by appropriate training and providing opportunities within our Group for career advancement.

The compensation package for our employees generally comprises basic wages, over-time work allowances, bonuses, retirement benefits and other staff benefits. We conduct annual review of the performance of our employees for determining the level of bonus, salary adjustment and promotion of our employees.

TYW has a labour union. During the Reporting Period, we have not experienced any strikes or other material labour disputes that have materially disrupted our operations. Our Directors believe that we have maintained a good working relationship with our employees.

#### Customers

Our largest major customer is Yinchuan Construction Bureau, a government authority of the PRC. Our Group provides professional and quality wastewater treatment service whilst maintaining long term profitability, business and asset growth.

Despite the fact that the most of our revenue has been contributed by our largest customer, Yinchuan Construction Bureau, and we only have one TOT project to operate and manage the Wastewater Treatment Plants under the Concession Agreement, our Directors believe that the reliance between us and Yinchuan Construction Bureau is mutual and complimentary in the manner that our customer also relies on our expertise, experience, funding capabilities and human resources we put into our operations to process wastewater generated in Yinchuan so as to facilitate the local government in achieving its goal in environmental protection and protect the livelihoods of the local communities. The sustainability of our business is further safeguarded by the fact that we have entered into the Concession Agreement with Yinchuan Construction Bureau for a fixed term of 30 years. During such concession period, we shall have an exclusive right to operate and manage our Wastewater Treatment Plants to provide our wastewater treatment services with a pre-agreed tariff and a contractually guaranteed basic volume of wastewater applicable to our individual Wastewater Treatment Plants for the purpose of calculation of our wastewater treatment service fees which guarantees us a stable level of incoming cash flow, provided that we are able to deliver our wastewater treatment services up to the required standards.

#### **Suppliers**

During the Reporting Period, our principal suppliers were construction contractors, design institutes and supervision agencies engaged by us to carry out our contemplated upgrading and expansion works, suppliers of chemicals used in our wastewater treatment processes and suppliers of materials for equipment maintenance and replacements. We have been working with our major suppliers for periods ranging from one year to more than five years.

It is our general policy to maintain a list of approved suppliers in order to avoid over-relying on a single supplier. We have stable business relationships with our suppliers and they are familiar with our demand on quantity and requirements as to the quality of the materials and equipment required by us. During the Reporting Period, we were able to purchase or seek quotations or select the suppliers from multiple suppliers for each type of materials, equipment and services and we did not experience any shortage of our major materials, equipment and we do not anticipate any difficulties in this regard in the foreseeable future.

#### RESERVES

Details of movements in the reserves of our Group during the year ended 31 December 2020 are set out in the consolidated statement of changes in equity.

### **DISTRIBUTABLE RESERVES**

Under the Companies Law of the Cayman Islands and the provisions of the Articles of Association, the Company's share premium account may be applied by the Company in paying distributions or dividend to Shareholders provided that immediately following the date on which the distribution or dividend is proposed to be paid, the Company shall be able to pay its debts as they fall due in the ordinary course of business.

As at 31 December 2020, the Company's reserves available for distribution to the Shareholders amounted to approximately HK\$664,038,000 (2019: approximately HK\$672,636,000).

#### MATERIAL ACQUISITIONS AND DISPOSALS

During the year ended 31 December 2020, our Group did not have any material acquisitions and disposals of subsidiaries, associates and joint ventures.

#### **BANK BORROWINGS**

Details of the bank borrowings of our Group as at 31 December 2020 are set out in note 22 to the consolidated financial statements.

### **PROPERTY, PLANT AND EQUIPMENT**

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

## **SHARE CAPITAL**

Details of movements in the share capital of our Company during the year are set out in note 21 to the consolidated financial statements.

### **EQUITY-LINKED AGREEMENTS**

Save as disclosed in the section headed "Share Option Scheme" in this report, no equity-linked agreements were entered into during the year ended 31 December 2020 or subsisted at the end of the year.

### PERMITTED INDEMNITY PROVISION

Pursuant to article 191 of the Articles of Association, subject to relevant laws, every Director shall be entitled to be indemnified and secured harmless out of the assets and profits of our Company against all actions, costs, charges, losses, damages and expenses which he/she may sustain or incur in or about the execution of the duties of his office or otherwise in relation thereto.

## DIRECTORS

The Directors during the year and up to the date of this annual report were:

#### **Non-Executive Director**

Mr. Lim Chin Sean (Chairman)

Executive Director

Mr. Wong Kok Sun (Chief Executive Officer)

#### Independent Non-Executive Directors

Mr. Tan Yee Boon Mr. Hew Lee Lam Sang Mr. Tam Ka Hei Raymond

In accordance with the Articles of Association, one-third of the Directors for the time being shall retire from office by rotation provided that every Director shall be subject to retirement at an AGM at least once every three years and, being eligible, offer themselves for reelection for the forthcoming year. Mr. Lim Chin Sean and Mr. Tam Ka Hei Raymond will retire at the forthcoming AGM and will offer themselves for re-election.

### DIRECTORS' SERVICE CONTRACTS

Our executive Director has entered into an appointment letter with our Company without specific term, and each of our nonexecutive Director and independent non-executive Directors has entered into a service contract with our Company for a fix term of three years. All Directors are subject to retirement by rotation and re-election at AGM of the Company at least once every three years. The appointment letter and service contracts can be terminated by not less than three months' notice in writing served by either our Company or the respective Director.

No Director has a service contract with the Company or its subsidiaries which is not determinable by the Group within one year without payment of compensation (other than statutory compensation).

# **REMUNERATION OF DIRECTORS AND SENIOR MANAGEMENT**

The remuneration for the Directors and senior management comprises basic salary and discretionary bonus. Details of the amount of emoluments of Directors paid for the year ended 31 December 2020 are set out in note 10 to the consolidated financial statements.

The scope of the remuneration of the senior management officers is as follows:

Remuneration bands	Number of person(s)
HK\$0 to HK\$750,000	2
HK\$750,000 to HK\$1,500,000	1

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

As at 31 December 2020, the interests and short positions of each Director and chief executive of our Company in the Shares, underlying Shares and debentures of our Company or any of its associated corporations (within the meaning of Part XV of the SFO) as recorded in the register which have to be notified to our Company and the Stock Exchange pursuant to Divisions 7 and 8 of Part XV of the SFO or are required to be kept under Section 352 of the SFO or required to be notified to our Company and the Stock Exchange pursuant to the Model Code were as follows:

### (i) Long position in the Shares

Name of Director	Capacity/Nature of interest	Number of Shares held/ interested in	Approximate Percentage of interest
Mr. Lim Chin Sean (note)	Interest held jointly with other persons; interest in a controlled corporation	750,000,000	75%

Note: Sparkle Century Group Limited ("Sparkle Century") is wholly-owned by LGB Group (HK) Limited ("LGB (HK)"), which is owned as to 70.00%, 25.00% and 5.00% by LGB (Malaysia) Sdn. Bhd. ("LGB (Malaysia)"), Mr. Lim Chee Meng and Mr. Lim Chin Sean, respectively. LGB (Malaysia) is owned as to 30.40%, 30.40%, 10.43%, 10.43%, 10.43%, 5.41% and 2.50% by Mr. Lim Chee Meng, Mr. Lim Chin Sean, Ms. Lim Shiak Ling, Ms. Lim Ai Ling, Ms. Lim Siew Ling, Ms. Geh Sok Lan (also known as Ms. Goay Sook Lan) and Ms. Lim Wang Ling, respectively. As a result of the Concert Party Deed, Mr. Lim Chee Meng and Mr. Lim Chin Sean are deemed, or taken to be, interested in all the Shares held by Sparkle Century for the purposes of the SFO.

### (ii) Long position in the ordinary shares of associated corporations

Name of Director	Name of associated corporation	Capacity/Nature of interest	Number of shares held/ interested in	Percentage of interest
Mr. Lim Chin Sean	Sparkle Century	Interest held jointly with other persons; interest in controlled corporation	2	100%
	LGB (HK)	Interest held jointly with other persons; interest in a controlled corporation	15,000	100%
	LGB (Malaysia)	Interest held jointly with other persons	6,080	60.8%

Save as disclosed above, as at 31 December 2020, none of the Directors and chief executive of our Company had any interest or short position in the Shares, underlying Shares or debentures of our Company or any of its associated corporations (within the meaning of Part XV of the SFO) which are recorded in the register which have to be notified to our Company and the Stock Exchange pursuant to Divisions 7 and 8 of Part XV of the SFO or are required to be kept under Section 352 of the SFO or required to be notified to our Company and the Stock Exchange pursuant to the Model Code.

## **SHARE OPTION SCHEME**

On 4 October 2018, a share option scheme (the "Share Option Scheme") was approved and adopted by the Shareholders, under which, options may be granted to any Eligible Participants (as defined below) to subscribe for Shares subject to the terms and conditions stipulated in the Share Option Scheme. Our Company has adopted the Share Option Scheme as an incentive to Directors and eligible employees. The Share Option Scheme shall be valid and effective for a period of 10 years commencing from 4 October 2018.

The Share Option Scheme will provide the Eligible Participants an opportunity to have a personal stake in our Company with the view to achieving the following objectives: (i) motivating the Eligible Participants to optimise their performance efficiency for the benefit of our Group; and (ii) attracting and retaining or otherwise maintaining on-going business relationships with the Eligible Participants whose contributions are or will be beneficial to the long- term growth of our Group.

The Board may, at its discretion, offer to grant an option to subscribe for such number of new Shares as the Board may determine to the following persons (the "**Eligible Participants**"): (i) any full-time or part-time employees, executives or officers of our Company or any of its subsidiaries; (ii) any directors (including non-executive directors and independent non-executive directors) of our Company or any of its subsidiaries; (iii) any advisers, consultants, suppliers, customers and agents to our Company or any of its subsidiaries; and (iv) such other persons who, in the sole opinion of the Board, will contribute or have contributed to our Group, the assessment criteria of which are: (a) contribution to the development and performance of our Group; (b) quality of work performed for our Group; (c) initiative and commitment in performing his/her duties; and (d) length of service or contribution to our Group.

The maximum number of Shares which may be issued upon exercise of all options (excluding, for this purpose, options which have lapsed in accordance with the terms of the Share Option Scheme and any other share option scheme of our Company) to be granted under the Share Option Scheme and any other share option scheme of our Company must not in aggregate exceed 100,000,000 Shares, being 10% of the total number of the Shares in issue as at the Listing Date.

The total number of Shares issued and which may fall to be issued upon exercise of the options granted under the Share Option Scheme and any other scheme of our Company (including both exercised and outstanding options) to each participant in any 12-month period shall not exceed 1% of the total number of the Shares in issue for the time being. Any further grant of options in excess of the 1% limit shall be subject to shareholders' approval in general meeting with such participant and his associates abstaining from voting.

An offer for the grant of option must be accepted within seven days from the offer date. Options granted shall be taken up upon payment of HK\$1.00 as consideration for the grant of option. Options may be exercised at any time from the date which option is deemed to be granted and accepted and expired on the date as the Board in its absolute discretion determine and which shall not exceeding a period of 10 years from the date on which the share options are deemed to be granted and accepted but subject to the provisions for early termination thereof contained in the Share Option Scheme.

The subscription price for the ordinary shares under the Share Option Scheme shall be determined by the Board and shall not be less than the highest of: (i) the closing price of the Shares as stated in the Stock Exchange's daily quotation sheets on the date of grant, which must be a day on which the Stock Exchange is open for the business of dealing in securities; (ii) the average of the closing prices of the Shares as stated in the Stock Exchange's daily quotation sheets for the five business days immediately preceding the date of grant; and (iii) the nominal value of a Share.

No share option has been granted by our Company and no share options were outstanding, lapsed, cancelled or exercised under the Share Option Scheme during the Reporting Period.

## SUBSTANTIAL SHAREHOLDER'S INTERESTS

As at 31 December 2020, according to the register kept by our Company under Section 336 of the SFO, the corporations or persons (other than a Director or chief executives of our Company) had interests or short positions in the Shares or underlying Shares which fell to be disclosed to our Company under Divisions 2 and 3 of Part XV of the SFO were as follows:

#### Interests in the Shares of our Company

Name	Capacity/Nature of interest	Number of Shares held/ interested in <sup>(note 5)</sup>	Percentage of interest
Mr. Lim Chee Meng (notes 1 & 2)	Interest held jointly with other persons; interest in a controlled corporation	750,000,000 (L)	75%
LGB (Malaysia) (note 1)	Interest in a controlled corporation	750,000,000 (L)	75%
LGB (HK) (note 1)	Interest in a controlled corporation	750,000,000 (L)	75%
Sparkle Century	Beneficial owner	750,000,000 (L)	75%
Ms. Lee Li May (note 3)	Interest of spouse	750,000,000 (L)	75%
Ms. Cheong Sze Theng (note 4)	Interest of spouse	750,000,000 (L)	75%

Notes:

1. LGB (Malaysia) beneficially owns 70% of the entire issued share capital of LGB (HK), which beneficially owns 100% of the issued share capital of Sparkle Century. As such, each of LGB (Malaysia) and LGB (HK) is deemed, or taken to be, interested in all the Shares held by Sparkle Century for the purposes of the SFO.

2. Sparkle Century is wholly-owned by LGB (HK), which is owned as to 70.00%, 25.00% and 5.00% by LGB (Malaysia), Mr. Lim Chee Meng and Mr. Lim Chin Sean, respectively. LGB (Malaysia) is owned as to 30.40%, 30.40%, 10.43%, 10.43%, 10.43%, 5.41% and 2.50% by Mr. Lim Chee Meng, Mr. Lim Chin Sean, Ms. Lim Shiak Ling, Ms. Lim Ai Ling, Ms. Lim Siew Ling, Ms. Geh Sok Lan (also known as Ms. Goay Sook Lan) and Ms. Lim Wang Ling, respectively. As a result of the Concert Party Deed, Mr. Lim Chee Meng and Mr. Lim Chin Sean are deemed, or taken to be, interested in all the Shares held by Sparkle Century for the purposes of the SFO.

3. Ms. Lee Li May is the spouse of Mr. Lim Chee Meng and is therefore deemed to be interested in 750,000,000 Shares in which Mr. Lim Chee Meng has, or is deemed to have, for the purpose of the SFO.

4. Ms. Cheong Sze Theng is the spouse of Mr. Lim Chin Sean and is therefore deemed to be interested in 750,000,000 Shares in which Mr. Lim Chin Sean has, or is deemed to have, for the purpose of the SFO.

5. The letter "L" denotes the person's long position in the Shares.

Save as disclosed above, as at 31 December 2020, no other person (other than a Director or chief executives of our Company) had registered an interest or short position in the Shares or underlying Shares of our Company which fell to be disclosed to our Company under Divisions 2 and 3 of Part XV of the SFO.

# DIRECTORS' INTERESTS IN TRANSACTIONS, ARRANGEMENTS OR CONTRACTS OF SIGNIFICANCE

Save as disclosed in the related party transactions as disclosed in note 26 to the consolidated financial statements, there were no other transactions, arrangements or contracts of significance in relation to the business of our Group in which a Director or any of his connected entity was materially interested, whether directly or indirectly, subsisted at any time during the year ended 31 December 2020.

### **MANAGEMENT CONTRACTS**

No contracts concerning the management and administration of the whole or any substantial part of the business of our Group were entered into or existed during the year ended 31 December 2020.

### **RELATED PARTY TRANSACTIONS**

The significant related party transactions that did not constitute connected transactions or continuing connected transactions under Chapter 14A of the Listing Rules made during the year ended 31 December 2020 were disclosed in note 26 to the consolidated financial statements.

#### **COMPETING INTEREST**

There were no Directors or their respective close associates had engaged in or had any interest in any business which, directly or indirectly, competes or may compete with the business of our Group as at 31 December 2020 or at any time during the year ended 31 December 2020.

### **DEED OF NON-COMPETITION**

Each of LGB (Malaysia), Mr. Lim Chee Meng, Mr. Lim Chin Sean, Ms. Lim Shiak Ling, Ms. Lim Ai Ling, Ms. Lim Siew Ling, Ms. Geh Sok Lan, Ms. Lim Wang Ling, LGB (HK) and Sparkle Century (the "**Covenantors**") has entered into a deed of non-competition ("**Deed of Non-competition**") on 4 October 2018 with the Company, to the effect that each of the Covenantors will not directly or indirectly participate in, or hold any right or interest, or otherwise be involved in any business which may be in competition with the business of our Group from time to time .

Our Company has received the annual confirmation of the Covenantors in respect of their compliance with the non-competition undertakings under the Deed of Non-competition during the year ended 31 December 2020. The independent non-executive Directors also reviewed the Covenantors' compliance with the non-competition undertakings.

The independent non-executive Directors confirmed that the Covenantors were not in breach of the non-competition undertakings during the year ended 31 December 2020.

### PURCHASE, SALE OR REDEMPTION OF OUR COMPANY'S SECURITIES

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

### **PRE-EMPTIVE RIGHTS**

There is no provision for pre-emptive rights under the Articles of Association although there is no restriction against such rights under the laws in the Cayman Islands.

### **TAX RELIEF AND EXEMPTION**

Our Company is not aware of any relief on taxation available to the Shareholders by reason of their holding of the Shares. If the Shareholders are unsure about the taxation implications of purchasing, holding, disposing of, dealing in, or exercising of any rights in relation to the Shares, they are advised to consult their professional advisers.

# **CORPORATE GOVERNANCE REPORT**

The corporation governance report of our Group during the year ended 31 December 2020 is set out in the section headed "Corporate Governance Report" on pages 30 to 40 of this annual report.

### **MAJOR CUSTOMERS AND SUPPLIERS**

During the year ended 31 December 2020, sales to our Group's five largest customers accounted for approximately 100% of our sales and sales to our Group's largest customer included therein accounted for approximately 98%.

During the year ended 31 December 2020, purchase from our Group's five largest suppliers accounted for approximately 68% of our total purchases and purchase from our Group's largest supplier included therein accounted for approximately 35%.

To the best knowledge of the Directors, none of the Directors, their close associates or any Shareholder (which to the knowledge of the Directors own more than 5% of the Shares in issue) had an interest in our Group's five largest customers or suppliers.

### **USE OF PROCEEDS FROM SHARE OFFER**

The Shares of our Company were listed on the Main Board of the Stock Exchange on 29 November 2018 with net proceeds received by our Company from the Share Offer in the estimated amount of HK\$104.7 million after deducting underwriting commissions and all related estimated expenses.

Net proceeds (HK\$ million) Available Utilised Unutilised Complete the contemplated upgrading and expansion works of existing wastewater treatment facilities 83.9 (71.3)12.6 Identification and evaluation of new wastewater treatment projects in Yinchuan and/or other regions in the PRC 10.4 10.4 Establishing and future upgrading of centralised monitoring system 5.2 5.2 General working capital for general corporate purposes 5.2 (5.2) \_ Total 104.7 (76.5) 28.2

The net proceeds utilised by the Group as at 31 December 2020 are as follows:

#### **Change in Use of Proceeds**

In order to strengthen the use efficiency of the proceeds, the Board has resolved to change the use of net proceeds from the Share Offer. The proportion of net proceeds for identification and evaluation of new wastewater treatment projects in Yinchuan and/or other regions in the PRC and establishing and future upgrading of centralised monitoring system will be reduced to supplement the general working capital.

#### Reasons for and Benefits of the Change in Use of Proceeds

(i) Due to the COVID-19 pandemic, our Company currently has not yet identified any suitable wastewater treatment project, resulting in a low efficiency of the capital use. Our Company strives to manage cash flow prudently especially during the ongoing COVID-19 pandemic. The reduction from original amount of HK\$10.4 million to HK\$3.4 million for identification and evaluation of new wastewater treatment projects in Yinchuan and/or other regions in the PRC, where HK\$7.0 million will be used as general working capital and be applied on general uses as required by the Company in its daily operations, is more beneficial to meet the operation needs of our Company and increase its financial effects as well as provide more buffer to cope with the economic uncertainty in the future.

Our Company will use internally generated funds for identification and evaluation of new wastewater treatment projects in PRC, as our Company expects that majority of the costs are payable in RMB.

(ii) Based on the preliminary quotations for establishing and upgrading of centralised monitoring system currently obtained by our Company from a few PRC suppliers, the estimated budget for such purpose will be lower than HK\$5.2 million. Our Company has decided to use internally generated funds to fund this capital expenditure in RMB. As such, it is more appropriate to adjust such amount of HK\$5.2 million to supplement our general working capital to better meet the current business needs of our Group.

	Net proceeds (HK\$ million)			
	Original allocation	Utilised amount as at the date of this report	Unutilised balance as at the date of this report	Revised allocation
Complete the contemplated upgrading and expansion				
works of existing wastewater treatment facilities	83.9	(71.3)	12.6	12.6 <sup>(note 1)</sup>
Identification and evaluation of new wastewater treatment projects in Yinchuan and/or other regions				
in the PRC	10.4	-	10.4	3.4 <sup>(note 2)</sup>
Establishing and future upgrading of				
centralised monitoring system	5.2	_	5.2	_ (note 3)
General working capital for general corporate purposes	5.2	(5.2)		12.2 <sup>(note 4)</sup>
Total	104.7	(76.5)	28.2	28.2

For the reasons set out above, the Board has resolved to change the use of net proceeds from the Share Offer as follows:

Notes:

1. Due to the COVID-19 pandemic, an amount of HK\$12.6 million has not yet been utilised to complete the contemplated upgrading and expansion works of our existing facilities as intended. It is expected that these unutilised proceeds will be used by December 2021, barring any unforeseen circumstances.

2. The original amount of HK\$10.4 million has been revised to HK\$3.4 million, where HK\$7.0 million will be used as general working capital.

As to approximately HK\$3.4 million will be used for the identification and evaluation of new wastewater treatment projects in PRC by October 2021. As at the date of this report, no new wastewater treatment project has been identified.

3. The original amount of HK\$5.2 million will be used as general working capital.

4. It is expected that these unutilised proceeds will be used by December 2022, barring any unforeseen circumstances.

Save for the aforesaid changes, there are no other material changes in the use of the net proceeds from the Share Offer. The Board considers that the development direction of our Group is still in line with the disclosure in the Supplemental Prospectus in spite of such change in use of proceeds as stated above. The aforesaid change in the use of net proceeds from the Share Offer is in the interest of our Company and its Shareholders as a whole.

The unutilised net proceeds from the Share Offer are deposited in the bank accounts of our Group with a licensed bank in Hong Kong. The planned use of proceeds as stated herein were based on the best estimation and assumption of future market conditions and industry development made by our Company while the proceeds were applied based on the actual development of our Group's business and the industry.

## **DISCLOSURE OF CHANGE IN DIRECTOR'S INFORMATION**

The change in Directors' information as required to be disclosed pursuant to Rule 13.51B(1) of the Listing Rules is set out below:

- Mr. Tan Yee Boon, an independent non-executive Director, has been appointed as an independent non-executive director of Daya Materials Berhad (which is listed on the Main Market of Bursa Malaysia Berhad) (Stock Code: 0091) on 30 November 2020.
- Mr. Tam Ka Hei Raymond, an independent non-executive Director, has been appointed as an independent non-executive director of Grand Power Logistics Group Limited, the shares of which are listed on GEM of the Stock Exchange (stock code 8489), effective from 11 December 2020.

Save as disclosed above, there is no other information in respect of any Director which is required to be disclosed pursuant to Rule 13.51B(1) of the Listing Rules.

### SUBSEQUENT EVENTS

Our Group has no material subsequent event after the Reporting Period and up to the date of this report.

### **PUBLIC FLOAT**

Our Company has maintained the prescribed public float under the Listing Rules, based on the information that is publicly available to our Company and within the knowledge of the Directors.

### **FINANCIAL SUMMARY**

A summary of the consolidated results and the assets and liabilities of our Group for the last five financial years is set out on page 122.

### AUDITOR

The accompanying consolidated financial statements have been audited by PricewaterhouseCoopers who shall retire and, being eligible, offer themselves for re-appointment at the 2021 AGM. Having approved by the Board upon the recommendation of the Audit Committee, a resolution to re-appoint PricewaterhouseCoopers as the independent auditor of our Company and to authorise the Board to fix its remuneration will be proposed at the 2021 AGM.

On behalf of the Board

**Lim Chin Sean** *Chairman* 

Hong Kong, 30 March 2021

The Board has hereby submitted its Corporate Governance Report for 2020 to the Shareholders.

# COMPLIANCE WITH THE CORPORATE GOVERNANCE CODE

Our Company is committed to maintain high standards of corporate governance to protect the interests of its Shareholders and to enhance corporate value and accountability. Our Company has adopted the code provisions of the Corporate Governance Code (the "**CG Code**") and Corporate Governance Report as contained in Appendix 14 to the Listing Rules as its own corporate governance code. The Board has reviewed our Company's corporate governance practices and satisfied that our Company has complied with all the applicable code provisions of the CG Code throughout the Reporting Period.

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

## **DIRECTORS' SECURITIES TRANSACTIONS**

Our Company has adopted the Model Code as our own code of conduct regarding Directors' securities transactions. Having made specific enquiries with all the Directors, each of the Directors has confirmed that he has complied with the Model Code during the Reporting Period.

## **BOARD OF DIRECTORS**

#### Composition

During the Reporting Period, the Board comprises five Directors and their respective roles were as follows:

#### Non-executive Director

Mr. Lim Chin Sean (Chairman)

#### Executive Director

Mr. Wong Kok Sun (Chief Executive Officer)

#### Independent Non-executive Directors

Mr. Tan Yee Boon Mr. Hew Lee Lam Sang Mr. Tam Ka Hei Raymond

The biographical details of the Directors are set out in the section headed "Biographical Details of Directors and Senior Management" of this annual report. Save as disclosed therein, there is no relationship (whether financial, business, family or other material or relevant relationships) amongst members of the Board, senior management or substantial Shareholder or controlling Shareholder of our Company.

The composition of the Board is well balanced with each Director having extensive corporate and strategic planning experience, sound industry knowledge and/or professional expertise. All independent non-executive Directors have offered sufficient time and efforts to serve the business affairs of our Company. They also possess appropriate academic and professional qualifications and related management experience and have contributed to the Board with their professional opinions. The Board believes that the ratio among executive Director and non-executive Directors is reasonable and appropriate. The Board also believes that the participation of independent non-executive Directors shall offer their independent judgment on issues relating to strategy, performance, conflict of interest and management process such that the interests of all Shareholders and our Group are considered and safeguarded.

# **Role and Function**

The Board is fully responsible for the formulation of business policies and strategies in relation to the business operation of our Group and to ensure the availability of resources as well as the effectiveness of its system of internal control and risk management.

Implementation and execution of the policies and strategies formulated by the Board and the daily operations are delegated from the Board to the management of our Company. In addition, an audit committee (the "Audit Committee"), a remuneration committee (the "Remuneration Committee") and a nomination committee (the "Nomination Committee") have been set up to assist the Board in fulfilling certain responsibilities. Further details of these committees are set out in the paragraph headed "Board Committees" of this annual report.

#### **Chairman and Chief Executive**

Pursuant to the code provision A.2.1 of the CG Code, the roles of the chairman and the chief executive should be separate and should not be performed by the same individual. Currently, Mr. Lim Chin Sean, the Chairman, is responsible for managing our Group's business development and devising the business strategies. Mr. Wong Kok Sun, the Chief Executive Officer, is responsible for overseeing the overall operation of our Group.

#### Independence of Independent Non-executive Directors

Pursuant to the requirement of Rule 3.10 of the Listing Rules, our Company has appointed three independent non- executive Directors, two of whom have appropriate professional qualification in accounting and financial management expertise. Our Company has received from each of the independent non-executive Directors an annual confirmation of independence pursuant to the requirements under Rule 3.13 of the Listing Rules. Based on such confirmation, the Company is of the view that all the independent non-executive Directors have met the independence guidelines set out in Rule 3.13 of the Listing Rules and considers that they are independent.

#### **Directors' and Officers' Liabilities Insurance**

Our Company has arranged appropriate insurance cover for Directors' and officers' liabilities in respect of legal actions against Directors, officers and senior management of our Company arising out of corporate activities.

#### **Board Meetings**

The Board shall meet regularly to discuss the overall strategy, financial, internal and compliance controls, risk management and operating performance of our Group, in addition to the regular meetings for reviewing and approving our Group's annual and interim results. For those Directors who cannot attend these meetings in person, they can participate through electronic media.

The company secretary of our Company (the "**Company Secretary**") assists the chairman of the Board to prepare the agenda of the meetings and each Director may request to include any relevant matters on the agenda. Generally, at least 14 days' notice is given for the regular Board meetings by our Company. For other Board meetings, reasonable notices shall be given to all Directors. All substantive agenda items have comprehensive briefing papers, which are, in general, circulated three days before convening each Board meeting.

All Directors are able to seek advice and services from the Company Secretary and our appointed legal adviser on the Board procedures and all applicable laws, rules and regulations, and corporate governance matters. Draft minutes of Board meetings and the Board committees meetings are circulated to all Directors for comment and approval as soon as practicable after the meetings. Minutes of Board meetings and Board committee meetings are kept by the Company Secretary. Should a matter being considered involve a potential conflict of interest of a Director, the Director involved in the transaction would be requested to leave the boardroom and/or abstain from voting. The matter would be discussed and resolved by other Directors. The Directors, upon reasonable request, may seek independent professional advice on issues related to our Group's business at our Company's expenses.

# **APPOINTMENT, RE-ELECTION AND REMOVAL OF DIRECTORS**

Our executive Director has entered into an appointment letter with our Company without specific term, which can be terminated by either our Company or such Director with not less than three months' notice in writing. Each of the non-executive Director and independent non-executive Directors has entered into a service contract with our Company for a specific term of three years, which can be terminated by either our Company or such Director with not less than three months' notice in writing. Each Director is subject to retirement by rotation and re-election at AGM in accordance with the Articles and the Listing Rules.

Pursuant to the Articles, one-third of all Directors (whether executive or non-executive) shall retire from office by rotation provided that every Director shall be subject to retirement by rotation and re-election at each AGM at least once every three years.

The Articles provide that any Director appointed by the Board to fill a casual vacancy in the Board shall hold office only until the first general meeting of our Company or as an addition to the existing Board, shall hold office only until the next following AGM after his/ her appointment and shall then be eligible for re-election.

Our Company may, in accordance with the Articles, by ordinary resolution remove any Director before the expiration of his/her term of office notwithstanding anything in the Articles or in any agreement between our Company and such Director.

## **DIRECTORS' TRAINING**

Code Provision A.6.5 of the CG Code provides that Directors should participate in continuous professional development to develop and refresh their knowledge and skills. This is to ensure that their contribution to the Board remain informed and relevant.

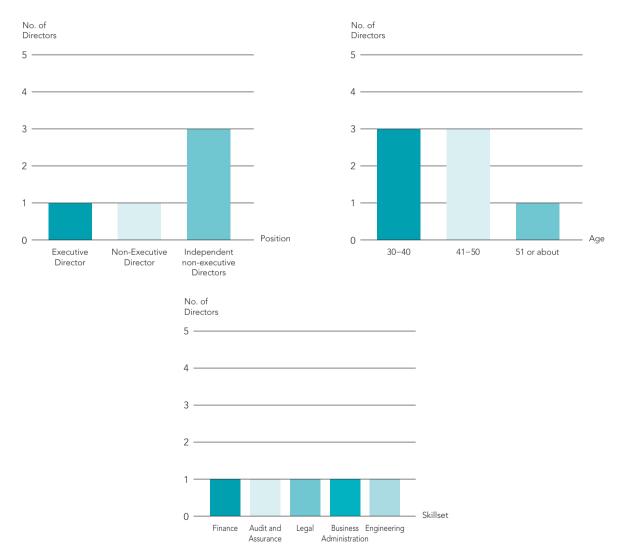
All Directors are encouraged to participate in continuous professional development activities by ways of attending training and/or reading materials relevant to our Company's business or to the Directors' duties and responsibilities. A summary of professional training received by Directors for the year ended 31 December 2020 according to the records provided by the Directors is as follows:

	Attending seminar(s)/ programme(s)/
	conference(s)
	and/or reading materials relevant
	to the business or directors' duties
Mr. Lim Chin Sean	V
Mr. Wong Kok Sun	V
Mr. Tan Yee Boon	V
Mr. Hew Lee Lam Sang	V
Mr. Tam Ka Hei Raymond	V

# **BOARD DIVERSITY POLICY**

On 4 October 2018, the Board adopted a board diversity policy (the "**Board Diversity Policy**") setting out the approach to achieve diversity on the Board. Our Company considered diversity of Board members can be achieved through consideration of a number of aspects, including but not limited to, gender, age, cultural and educational background, ethnicity, professional experience, skills, knowledge and length of service. All Directors' appointments will be based on meritocracy, and candidates will be considered against selection criteria, having regard for the benefits of diversity on the Board. The above measurements will be reviewed and considered when the Nomination Committee reviewed the composition of the Board.

An analysis of the current Board composition based on the range of diversity perspectives is set out as follows:



Each of the Board members possessed different skillset, including engineering, business administration, legal, audit and assurance and finance. The Board is characterised by significant diversity in terms of age and skillset.

### NOMINATION POLICY

The Board has adopted a director nomination policy (the "**Nomination Policy**") on 21 February 2019 setting out the principles which guide the Nomination Committee to identify and evaluate a candidate for nomination to (i) the Board for appointment or (ii) Shareholders for election, as a Director. In evaluating and selecting any candidate for directorship, the Nomination Committee shall consider a number of factors, including but not limited to, the candidates' skills, knowledge, experience and professional expertise, independence, diversity on the Board, character and integrity, willingness to devote adequate time to discharge duties as a Board member and such other criteria that are appropriate to the business of our Company.

The Board has the relevant procedures for Directors' nomination which are pursuant to the Listing Rules and the Articles. The details are set out in the section headed "Shareholders' Rights".

## **DIVIDEND POLICY**

The Board has adopted a dividend policy on 21 February 2019 in recommending dividends, to allow the Shareholders to participate in our Company's profits and for our Company to retain adequate reserves for future growth. In recommending or declaring dividends, our Company shall maintain adequate and sufficient cash reserves for meeting its working capital requirements and future growth as well as the Shareholders' value. Our Company does not have any pre-determined dividend payout ratio and there can be no assurance that dividends will be paid in any particular amount, if at all, for any given period.

The Board has the full discretion to declare and distribute dividends to the Shareholders, subject to the Articles of Association, all applicable laws and regulations, by taking into account a number of factors, including but not limited to, (i) our Company's actual and expected financial performance; (ii) retained earnings and distributable reserves of our Group; (iii) the level of our Group's debts to equity ratio, return on equity and the relevant financial covenants; and (iv) the general economic conditions, business cycle of our Group's business and other internal and external factors that may have an impact on the business or financial performance and position of our Company.

Any final dividend for a financial year will be subject to Shareholders' approval. The dividend policy and the declaration and/or payment of dividends are subject to the Board's continuing determination that the dividend policy and the declaration and/or payment of dividends would be in the best interests of our Group and Shareholders.

### **BOARD COMMITTEES**

The Board has established three committees, namely the Audit Committee, Remuneration Committee and Nomination Committee with specific terms of reference.

#### **Audit Committee**

The Audit Committee was established on 4 October 2018 with written terms of reference in compliance with Rule 3.22 of the Listing Rules and paragraph C.3 of the CG Code. The primary duties of the Audit Committee are to review and supervise the financial reporting process, internal control system and risk management system of our Group, to oversee the audit process and to perform other duties and responsibilities as assigned by the Board.

The Audit Committee consists of one non-executive Director, namely Mr. Lim Chin Sean, and two independent non-executive Directors, namely Mr. Hew Lee Lam Sang and Mr. Tam Ka Hei Raymond. Mr. Hew Lee Lam Sang currently serves as the chairman of the Audit Committee.

During the Reporting Period, two Audit Committee meetings were held. The following is a summary of the matters reviewed by the Audit Committee with recommendations to the Board for approval during the Reporting Period:

- reviewed the audited financial statements, audit findings and recommendations of the external auditor for the year ended 31 December 2019;
- evaluated the external auditor's qualifications, performance and independence for the year ended 31 December 2019;
- reviewed our Group's internal control and risk management systems for the year ended 31 December 2019;
- reviewed the unaudited interim results and report from external auditors for the six months ended 30 June 2020; and
- reviewed the audit strategy memorandum from the external auditors for the year ended 31 December 2020.

#### **Remuneration Committee**

The Remuneration Committee was established on 4 October 2018 with written terms of reference in compliance with Rule 3.26 of the Listing Rules and paragraph B.1 of the CG Code. The primary duties of the Remuneration Committee are to establish and review the policy and structure of the remuneration for the Directors and senior management and make recommendations to the Board on the remuneration packages of individual Directors and senior management and on other employee benefit arrangements.

The Remuneration Committee consists of three independent non-executive Directors, namely Mr. Tan Yee Boon, Mr. Tam Ka Hei Raymond and Mr. Hew Lee Lam Sang. Mr. Tan Yee Boon currently serves as the chairman of the Remuneration Committee.

During the Reporting Period, two Remuneration Committee meetings were held. The following is a summary of matters reviewed by the Remuneration Committee with recommendations to the Board for approval during the Reporting Period:

- reviewed the policy and structure for the remuneration of the Directors and senior management; and
- reviewed the remuneration of the Directors and senior management for the year ended 31 December 2019.

#### **Nomination Committee**

The Nomination Committee was established on 4 October 2018 with written terms of reference in compliance with paragraph A.5 of the CG Code. The primary duties of the Nomination Committee are to make recommendations to the Board on appointments of our Directors, to assess the independence of the independent non-executive Directors, to review the time commitment required of the Directors and to evaluate whether the Directors have committed adequate time to discharge their responsibilities to review and implement the Nomination Policy and to consider related matters.

The Nomination Committee consists of one non-executive Director, namely Mr. Lim Chin Sean, and two independent non-executive Directors, namely Mr. Tam Ka Hei Raymond and Mr. Tan Yee Boon. Mr. Lim Chin Sean currently serves as the chairman of the Nomination Committee.

During the Reporting Period, one Nomination Committee meeting was held. The following is a summary of matters reviewed by the Nomination Committee with recommendations to the Board for approval during the Reporting Period:

reviewed and considered the Board structure, size, composition and board diversity (including skills, knowledge and experience etc.);

- reviewed the effectiveness of the related Board Diversity Policy and Nomination Policy;
- assessed the independence of independent non-executive Directors; and
- reviewed and considered the retirement and re-nomination of Directors for re-election at the annual general meeting of our Company.

The Nomination Committee carries out the process of selecting and recommending candidates for directorships by making reference to the balance of expertise, skills, experience, professional knowledge, personal integrity and time commitments of such individuals, the requirements of the business of our Group and other relevant statutory requirements and regulations. Further, pursuant to the Board Diversity Policy and the Nomination Policy, the Nomination Committee, when reviewing the composition of the Board, will have regard to the diversity of the Board, which includes gender, age, cultural and educational background, length of service, skills, knowledge and professional experience of the Board. Our Company recognises and embraces the benefits of diversity of Board members.

## **Attendance Records of Meetings**

The attendance of each Director at Board meetings, Audit Committee meetings, Remuneration Committee meeting, Nomination Committee meeting and general meeting during the Reporting Period is set out in the following table:

	Board Meeting	Audit Committee meeting	Remuneration Committee meeting	Nomination Committee meeting	General meeting
Number of meetings held during the year	6/6	2	2	1	1
Name of Directors	Number of	f meetings atter	ded/Number of m	eetings entitled to	attend
Non-executive Director Mr. Lim Chin Sean (Chairman)	6/6	2/2	_	1/1	1/1
<b>Executive Director</b> Mr. Wong Kok Sun	6/6	_	_	_	1/1
Independent non-executive Directors Mr. Tan Yee Boon	6/6	-	2/2	1/1	1/1
Mr. Hew Lee Lam Sang Mr. Tam Ka Hei Raymond	6/6 6/6	2/2 2/2	2/2 2/2	- 1/1	1/1 1/1

## **CORPORATE GOVERNANCE FUNCTIONS**

The Board is responsible for performing the corporate governance duties set out in code provision D.3.1 of the CG Code, namely: (i) to develop and review our Company's policies and practices on corporate governance; (ii) to review and monitor the training and continuous professional development of Directors and senior management; (iii) to review and monitor our Company's policies and practices on compliance with legal and regulatory requirements; (iv) to develop, review and monitor the code of conduct and compliance manual (including in relation to securities trading) applicable to employees and Directors; and (v) to review our Company's compliance with the CG Code and disclosure in the corporate governance report in our Company's annual report.

## **COMPANY SECRETARY**

Ms. Tsui Sum Yi from Corporate Services of Vistra (Hong Kong) Limited, an external service provider, has been engaged by our Company as our Company Secretary to support the Board by ensuring good information flow within the Board and that the Board policy and procedures are followed.

The primary contact person of the Company is Mr. Wong Kok Sun, the executive Director and Chief Executive Officer of our Company. Ms. Tsui has confirmed that she has complied with Rule 3.29 of the Listing Rules in relation to the professional training requirements during the Reporting Period.

### **RISK MANAGEMENT AND INTERNAL CONTROL**

The Board acknowledges its responsibility in maintaining a sound and effective internal control and risk management systems for our Group to safeguard Shareholders' investments and assets of our Company at all times.

Our Company has established a set of comprehensive risk management policies and measures to identify, evaluate and manage risks arising from our operations.

The processes used to identify, evaluate and manage significant risks by our Group are summarised as follows:

#### **Risk Identification**

• Identifies risks that may potentially affect our Group's business and operations.

#### **Risk Assessment**

- Assesses the risks identified by using the assessment criteria developed by the management; and
- Considers the impact and consequence on the business and the likelihood of their occurrence.

#### **Risk Response**

- Prioritises the risks by comparing the results of the risk assessment; and
- Determines the risk management strategies and internal control processes to prevent, avoid or mitigate the risks.

#### **Risk Monitoring and Reporting**

- Performs ongoing and periodic monitoring of the risk and ensures that appropriate internal control processes are in place;
- Revises the risk management strategies and internal control processes in case of any significant change of situation; and
- Reports the results of risk monitoring to the management and the Board regularly.

Control procedures have been designed to safeguard assets against misappropriation and disposition; ensure compliance with relevant laws, rules and regulations; ensure proper maintenance of accounting records for provision of reliable financial information used within the business or for publication; and to provide reasonable assurance against material misstatement, loss or fraud.

Our Board is responsible for the risk management and internal control systems of our Company and reviewing their effectiveness. The Board oversees the overall risk management of our Group and endeavours to identify, control impact of the identified risks and facilitate implementation of coordinated mitigating measures. The risk management and internal control systems of our Company are designed to manage rather than eliminate the risk of failures to achieve business objectives, and can only provide reasonable and not absolute assurance against material misstatement or loss.

Our Company does not have an internal audit function and is currently of the view that there is no immediate need to set up an internal audit function within our Group in light of the size, nature and complexity of our Group's business. It was decided that the Board would be directly responsible for internal control of our Group and for reviewing its effectiveness.

The Board has engaged an external professional service firm as its risk management and internal control review adviser (the "**Adviser**") to conduct the annual review of the risk management and internal control systems for the year ended 31 December 2020. Such review is conducted annually and cycles reviewed are under rotation basis. The Adviser has reported findings and areas for improvement to the Audit Committee and management. The Board and the Audit Committee are of the view that there are no material internal control defeats noted. All recommendations from the Adviser are properly followed up by our Group to ensure that they are implemented within a reasonable period of time. The Board therefore considered that the risk management and internal control systems are effective and adequate.

# PROCEDURES AND INTERNAL CONTROLS FOR THE HANDLING AND DISSEMINATION OF INSIDE INFORMATION

Our Company has appointed external professional advisors (including the legal and other advisors) for provision of professional advice on how we observe all applicable related laws and regulations.

Our professional advisors and our Company assess the likely impact of any unexpected and significant event that may have on the price of the Shares or their trading volume and decides whether the relevant information is considered to be inside information and needs to be disclosed as soon as reasonably practicable pursuant to Rules 13.09 and 13.10 of the Listing Rules and the Inside Information Provisions under Part XIVA of the SFO. Executive Director and Company Secretary may also have responsibility for approving certain announcements and/or circulars to be issued by the Company under powers delegated by the Board from time to time.

### DIRECTORS' RESPONSIBILITY FOR THE CONSOLIDATED FINANCIAL STATEMENTS

The Directors acknowledge their responsibilities for the preparation of the consolidated financial statements of our Company for the year ended 31 December 2020 and ensure that they are prepared in accordance with the statutory requirements and applicable accounting standards. The Directors also ensure the timely publication of the consolidated financial statements.

The statement of the external auditor of our Company with regard to their reporting responsibilities on our Company's consolidated financial statements, is set out in the Independent Auditor's Report on pages 60 to 67 of this annual report.

The Directors confirm that, to the best of their knowledge, having made all reasonable enquiries, they are not aware of any material uncertainties relating to events or conditions which may cause our Company not to continue as a going concern. Therefore, the Directors continue to adopt the going concern approach in preparing the consolidated financial statements.

## **AUDITORS' REMUNERATION**

During the year ended 31 December 2020, the remuneration paid or payable to our Company's external auditors, in respect of their audit and non-audit services was as follows:

	HK\$'000
Audit services	1,731
Non-audit services	380
	2,111

The remuneration for non-audit services represents the professional services for the performance of agreed-upon procedures on the interim financial report, internal control testing and risk management report.

## SHAREHOLDERS' RIGHTS

The general meetings of our Company provide an opportunity for communication between the Shareholders and the Board. Subject to provisions of the applicable laws in the Cayman Islands and the Listing Rules, the Articles require that an AGM to be held each year and at the venue as determined by the Board. Each general meeting, other than an AGM, shall be called an extraordinary general meeting.

Pursuant to article 64 of the Articles of Association, any one or more Shareholders holding at the date of deposit of the requisition not less than one-tenth of the paid up share capital of our Company carrying the right of voting at general meetings of our Company shall at all times have the right, by depositing a written requisition to the Board or the Company Secretary, to require an extraordinary general meeting to be called by the Board for the transaction of any business specified in such requisition and such meeting shall be held within two (2) months after the deposit of such requisition . If within twenty-one (21) days of such deposit the Board fails to proceed to convene such meeting the requisitionist(s) themselves may do so in the same manner, and all reasonable expenses incurred by the requisitionist(s) as a result of the failure of the Board shall be reimbursed to the requisitionist(s) by our Company.

Pursuant to article 113 of the Articles of Association, no person other than a Director retiring at the meeting shall, unless recommended by the Directors for election, be eligible for election as a Director at any general meeting unless a notice signed by a Shareholder (other than the person to be proposed) duly qualified to attend and vote at the meeting for which such notice is given of his intention to propose such person for election and also a notice signed by the person to be proposed of his willingness to be elected shall have been lodged at the Company's principal place of business in Hong Kong (as shown below) provided that the minimum length of the period, during which such notice(s) are given, shall be at least seven (7) days and that (if the notices are submitted after the despatch of the notice of the general meeting appointed for such election) the period for lodgment of such notice(s) shall commence on the day after the despatch of the notice of the general meeting appointed for such election and end no later than seven (7) days prior to the date of such general meeting.

Shareholders may at any time put forward their enquiries (including the procedures for putting forward proposals at general meetings of our Company) to the Board in writing at whose contact details as follows:

TIL Enviro Limited Room 1603, 16/F China Building, 29 Queen's Road Central Central Hong Kong

Tel No.: (852) 2543 0633 Fax No.: (852) 2543 9996

## **CORPORATE COMMUNICATION AND INVESTOR RELATIONS**

The major task and objective of our Group's investor relations is to clearly introduce our Group, including the business positioning, existing operations and future development of our Group, to the media, Shareholders, investors, analysts and investment banks through different communication channels. Our Company has maintained a corporate website at www.tilenviro.com through which our Company's updated financial information, business development, announcements, circulars, notices of meetings, press releases and contact details can be accessed by the Shareholders and investors.

Our Company believes that good investor relations may help build more stable and consolidated shareholder base. As a result, our Company has been and will be dedicated to maintaining a higher degree of transparency, observing the Listing Rules and timely providing investors with comprehensive and accurate information, and constantly performing the obligation of the listed company on information disclosure.

The AGM also provides an important opportunity for constructive communication between the Board and Shareholders. The chairman and other members of the Board are present at the AGM to answer questions raised by the Shareholders. The annual report together with AGM circular is distributed to Shareholders at least 20 clear business days before the AGM.

### **CONSTITUTIONAL DOCUMENTS**

There were no significant changes in our Company's Memorandum and Articles of Association during the Reporting Period.

## CHAIRMAN AND NON-EXECUTIVE DIRECTOR

**Mr. Lim Chin Sean**, aged 39, was appointed as a Director on 17 April 2018, and re-designated as the chairman of the Board and a non-executive Director on 11 May 2018. He is also a director of various subsidiaries of our Group. Mr. Lim is responsible for the strategic development and providing advice on the operations and management of our Group. He is also the chairman of our Nomination Committee and a member of our Audit Committee.

Mr. Lim has been appointed as a non-independent non-executive director of Taliworks Corporation Berhad (which is listed on the Main Market of Bursa Malaysia Securities Berhad) (Stock Code: 8524) since 23 May 2011. Mr. Lim together with his family members are the controlling shareholders of Taliworks Corporation Berhad (which previously owned the equity interest of the operating subsidiaries of our Group prior to its disposal of the entire interest in our Group in May 2016).

Mr. Lim joined LGB Group in Malaysia from September 2003. His work experience includes construction and engineering, business analyst, information technology and property development in LGB Group in Malaysia. He is responsible for merger and acquisition activities. Mr. Lim has worked in several IT companies and was instrumental in setting up various business including data centre, network infrastructure and business applications, etc. He is also a board member of several property companies, and his role includes daily operations in property development and investments covering across Malaysia, Singapore, Australia, the United Kingdom and Japan. He was appointed as a non-independent non-executive director of Amalgamated Industrial Steel Berhad (which is listed on the Main Market of Bursa Malaysia Securities Berhad) (Stock Code: 2682) on 26 September 2007, and re-designated as an executive director on 23 November 2016.

Mr. Lim obtained a bachelor's degree in Computer System Engineering from the University of Kent, the United Kingdom in July 2003.

## **EXECUTIVE DIRECTOR**

**Mr. Wong Kok Sun**, aged 48, was appointed as a Director on 11 May 2018, and re-designated as an executive Director on 11 May 2018. He joined our Group as the chief executive officer in May 2012. Mr. Wong is primarily responsible for overall strategic planning and supervising daily operation of our Group. He has accrued abundant experience in wastewater treatment business in the PRC through working in our Group since 2012 and, in particular, led the management and operation of our principal operating subsidiary, TYW, since its early stage of development. He is also a director of various subsidiaries of our Group.

Prior to joining our Group, Mr. Wong was the representative of Beijing Representative Office of Orient Resource Holdings Limited (a company listed on the Australian Stock Exchange Limited) (Stock Code: ORH) which is primarily engaged in extraction of minerals from tailings, since October 2005. From April 2002 to September 2004, he acted as an executive director of Aptus Holdings Limited, whose shares were then listed on the GEM of the Stock Exchange (Stock Code: 8212).

He obtained a bachelor's degree in Business Administration from the Western Michigan University, the United States of America in April 1996 and a master's degree of Business Administration from Tsinghua University, the PRC in May 2011.

## INDEPENDENT NON-EXECUTIVE DIRECTORS

**Mr. Tan Yee Boon (陳于文)**, aged 45, was appointed as an independent non-executive Director on 4 October 2018. He is responsible for supervising and providing independent judgement to our Board. Mr. Tan is also the chairman of our Remuneration Committee and a member of our Nomination Committee.

Mr. Tan has been an independent non-executive director of Protasco Berhad (which is listed on the Main Market of Bursa Malaysia Berhad) (Stock Code: 5070) since January 2013, Central Global Berhad (which is listed on the Main Market of Bursa Malaysia Berhad) (Stock Code: 8052) since June 2015, China Dynamics (Holding) Limited (which is listed on the Main Board of the Stock Exchange) (Stock Code: 476) since June 2016 Binasat Communication Berhad (which is listed on the ACE Market of Bursa Malaysia Berhad) (Stock Code: 0195) since June 2017 and Daya Materials Berhad (which is listed on the Main Market of Bursa Malaysia Berhad) (Stock Code: 0091) since November 2020. Mr. Tan was a non-executive director of Worldgate Global Logistic Limited, the shares of which are listed on the GEM of the Stock Exchange (Stock Code: 8292), from March 2016 to May 2018.

He was admitted as an advocate and solicitor of the High Court of Malaya in November 1999. He was the founder and has been a partner of Messrs. David Lai & Tan, a firm of advocates and solicitors in Malaysia since May 2013. He is currently practicing as an advocate and solicitor of the High Court of Malaysia. In addition to his expertise in commercial and corporate disputes through his legal practice, Mr. Tan possesses extensive experience in restructuring, corporate finance, merger and takeovers, capital reduction and schemes of arrangement.

He obtained his bachelor's degree in laws from the University of South Wales (formerly known as University of Glamorgan), the United Kingdom in June 1997 and the Certificate of Legal Practice from the Legal Qualifying Board of Malaysia in November 1998.

**Mr. Hew Lee Lam Sang**, aged 57, was appointed as an independent non-executive Director on 4 October 2018. He is responsible for supervising and providing independent judgement to our Board. Mr. Hew Lee is also the chairman of our Audit Committee and a member of our Remuneration Committee.

Mr. Hew Lee qualified as a Certified Public Accountant in Malaysia in 1988 and has more than 34 years of experience in the auditing and business advisory profession with KPMG in Malaysia. Mr. Hew Lee was the Managing Director of the Advisory Practice of KPMG in Malaysia before his retirement from practice at the end of 2015. His vast experience includes both internal and external auditing, advising clients on initial public offerings, review of financial forecast and projections, corporate restructuring, share valuation, corporate governance advisory, forensic investigations and sustainability advisory.

Mr. Hew Lee has been an independent non-executive director of Amalgamated Industrial Steel Berhad (which is listed on the Main Market of Bursa Malaysia Berhad) (Stock Code: 2682) since 29 January 2019. Mr. Hew Lee was an independent non-executive director of Versatile Creative Berhad (which is listed on the Main Market of Bursa Malaysia Berhad) (Stock Code: 4995) from 30 August 2018 to 25 October 2018.

Mr. Hew Lee is a member of the Malaysian Institute of Certified Public Accountants since July 1988 and a member of Malaysian Institute of Accountants since March 1990.

**Mr. Tam Ka Hei Raymond (譚家熙)**, aged 40, was appointed as an independent non-executive Director on 4 October 2018. He is responsible for supervising and providing independent judgement to our Board. Mr. Tam is also a member of each of our Audit Committee, Remuneration Committee and Nomination Committee.

Mr. Tam has also been appointed as an independent non-executive director of Cornerstone Technologies Holdings Limited (formerly known as Elegance Commercial and Financial Printing Group Limited), the shares of which are listed on GEM of the Stock Exchange (Stock code: 8391) on 1 July 2019, as well as Grand Power Logistics Group Limited, the shares of which are listed on GEM of the Stock Exchange (Stock code: 8489) on 11 December 2020.

Mr. Tam has over 12 years of experience in corporate finance. He is currently a director of the corporate finance department at Yu Ming Investment Management Limited, a wholly-owned subsidiary of Da Yu Financial Holdings Limited, the shares of which are listed on the Main Board of the Stock Exchange (Stock code: 1073) and a licensed holder to carry on Type 1 (dealing in securities), Type 4 (advising on securities), Type 6 (advising on corporate finance) and Type 9 (asset management) regulated activities under the SFO.

He obtained his bachelor of arts degree in Accounting and Finance with Computing from University of Kent, the United Kingdom in July 2002.

## SENIOR MANAGEMENT

The following table sets forth certain information of our senior management as at the date of this annual report:

Name	Age	Date of joining our Group	Position	Role and Responsibilities
Mr. Wong Sze Zue	47	12 December 2016	Financial controller	Overall financial management and accounting operations for our Group in the PRC
Mr. Han Ning (韓寧)	62	16 September 2013	General manager	Overall daily management and operations
Mr. Loke Guan Aik	39	1 June 2011	Deputy general manager	Assisting the general manger in daily management and operations

**Mr. Wong Sze Zue**, aged 47, joined our Group as our financial controller since 12 December 2016. He is responsible for the overall financial management and accounting operations for our Group in the PRC. He supervises a team of finance and accounting staff on the day-to-day financial and accounting matters.

Mr. Wong obtained his bachelor's degree of business from Royal Melbourne Institute of Technology, Australia in 1996. He is both a member of Malaysian Institute of Accountants and CPA Australia.

Mr. Han Ning (韓寧), aged 62, joined our Group as the general manager since 16 September 2013.

Mr. Han has gained more than 21 years of experience in the water and wastewater treatment industry. In particular, before joining our Group, he was appointed as an overseas project manager of ENV Water (Singapore) Pte. Ltd., responsible for projects in the PRC and other Southeast Asian countries.

Mr. Han obtained a bachelor's degree in Agricultural Machinery Engineering (農業機械工程) from Luoyang Institute of Agricultural Machinery (洛陽農業機械學院) (now known as Henan University of Science and Technology (河南科技大學)), the PRC in July 1982 and a master's degree in Agricultural Machinery Design and Production (農機設計製造) from Jiangsu Institute of Technology (江蘇工學院) (now known as Jiangsu University (江蘇大學)), the PRC in June 1988. In addition, he obtained a professional qualification as an engineer of agricultural machinery (農機工程師) in the PRC in August 1991.

**Mr. Loke Guan Aik**, aged 39, joined our Group as a financial manager on 1 June 2011, and was appointed as a deputy general manager since December 2016.

From October 2004 to May 2011, Mr. Loke worked as a business development executive in Sungai Harmoni Sdn. Bhd., which is a wholly-owned subsidiary of Taliworks Corporation Berhad. He has over 16 years of working experience in finance, administrative and purchasing departments in wastewater treatment industries, and is primarily responsible for managing, operating and exploring business opportunities for our Group.

He obtained his bachelor of arts degree honours in Business Administration from the University of East London, the United Kingdom in March 2004.

## **ABOUT THIS REPORT**

TIL Enviro Limited (the "**Company**" together with its subsidiaries, collectively, "**we**", "**us**", "**our**" or the "**Group**") is pleased to present our annual Environmental, Social and Governance Report (the "**Report**") for year ended 31 December 2020 to provide an overview of the Group's management of significant issues affecting the operation, including environmental, social and governance ("**ESG**") issues.

The Board has overall responsibility for the Group's ESG strategy and reporting. The Board is responsible for evaluating and determining the Group's ESG-related risks and ensuring that appropriate and effective ESG risk management and internal control systems are in place.

### **REPORTING PERIOD**

This Report illustrated the Group's initiative and performance on the environmental and social aspects for the period from 1 January 2020 to 31 December 2020 (the "**Reporting Period**").

### **REPORTING SCOPE**

This Report covers the Group's main subsidiary, TYW which is principally engaged in the operating and managing four wastewater treatment facilities located in Yinchuan, the PRC. The expansion of Plant 4 Phase 2 has commenced operations on 1 January 2020 after obtaining the environmental acceptance on 31 December 2019 which affected those key performance indicators ("**KPIs**") as disclosed in this Report as compared to last year. The Group will continue to optimise and improve the coverage of disclosure in this Report.

#### **REPORTING BASIS**

This Report was prepared in accordance to the Environmental, Social, and Governance Reporting Guide ("**ESG Reporting Guide**") set out in Appendix 27 to the Listing Rules. The Group has complied with the disclosure requirements of the "comply or explain" provisions set out in the ESG Reporting Guide. During the Reporting Period, certain KPIs, which are considered as material by the Group, are disclosed. This Report was prepared and published in both English and Chinese. In the event of contradiction or inconsistency, the English version shall prevail. For more information on our corporate governance, please refer to the "Corporate Governance Report" on pages 30 to 40 of this annual report.

#### **STAKEHOLDERS ENGAGEMENT**

The Group emphasised on the participation of its key stakeholders, including employees, customers, government and suppliers etc. All of them had a substantial impact on the success of the Group's businesses or activities.

In compiling the Report, the Group consulted its internal stakeholders to monitor and manage its impact on all aspects of the environment and society. Besides, the Group has established various engagement channels for its stakeholders to understand their concerns regarding the Group's operation. The Group believes that stakeholders' engagement has significant level of influence in developing sustainable strategies to fulfill social responsibilities, which is the basis for the Group's strategy formulation and decision making.

The Group welcomes feedback from stakeholders on our sustainability initiatives as stated in the Report. Please do not hesitate to send your feedback to us at info@tilenviro.com.

## A. ENVIRONMENTAL ASPECTS

#### **Aspect A1: Emissions**

To demonstrate commitment to sustainable development and compliance with laws and regulations relating to environmental protection, the Group endeavors to minimise the environmental impact of the business activities and maintain green operations and green office practices.

The Group's wastewater treatment business is an environmental protection business. We currently operate and manage a total of four wastewater treatment facilities with a designed capacity of 475,000 m<sup>3</sup> per day, and the discharge standard for all plants were either in the National Wastewater Discharge Standards (GB18918-2002) ("**Class IA standard**") or Quasi Surface Water Standard Class IV (準四類水標準). As a wastewater treatment service provider, the Group is subjected to various laws and regulations regarding environmental protection and the discharged standard of treated wastewater from our Wastewater Treatment Plants. For the upgrading and expansion work at our Wastewater Treatment Plants, we have engaged a licensed environmental impact assessment consultant to assist us in preparing the environmental impact assessment report to the relevant government authorities for approval prior to the commencement of the construction works. For our provision of wastewater treatment services, we have duly obtained a pollutant discharge permit for each of our Wastewater Treatment Plants in accordance with the PRC law. Pursuant to the Concession Agreement, we are also obliged to ensure the wastewater treated by our facilities meet the relevant discharge standards. For this purpose, we have implemented various quality control measures as detailed in "Aspect B6: Product Responsibility" in this Report.

The Group has implemented measures in the operation of our business to ensure strict compliance with the relevant laws and regulations in the PRC, including but not limited to PRC Environmental Protection Law\* (《中華人民共和國環境保護法》) and the PRC Law on Prevention and Control of Water Pollution\* (《中華人民共和國水污染防治法》). Such measures and procedures include, amongst other things, waste gases emission, wastewater treatment and solid waste management:

Emissions:	Source:	Mea	asures:
Waste gases	Waste gases emissions were mainly derived from malodorous gases generated during the wastewater treatment process.	_	In upgrading and expanding the wastewater treatment plant, the Group adopted advanced sewage treatment technology and equipment, and optimised the layout of facilities such as building a covers around the treatment plant to reduce the odor.
		_	Afforestation work in the sewage treatment plant area and its

Afforestation work in the sewage treatment plant area and its surroundings is enhanced to reduce the influence of odor on the environment.

Emissions:	Source:	Measures:
Wastewater	Inflow of wastewater from the external pipeline network in Yinchuan.	<ul> <li>The discharge of the treated wastewater were required to fulfi relevant standards, such as Urban Wastewater Treatment Plan Discharge Standards* (城鎮污水處理廠污染物排放標準 (GB18918-2002), before being ultimately discharged into the Yellow River.</li> </ul>
		<ul> <li>The Group adopted intercept processing to improve the efficiency of pollutant treatment in the wastewater.</li> </ul>
		— The Group has laboratories situated within certain Wastewate Treatment Plants, where regular laboratory analyses are performed on the water samples collected at the inflow and outflow of each of our Wastewater Treatment Plants a mentioned in "Aspect B6: Product Responsibility" in this Report
Solid waste	The solid waste mainly consist of sludge, chemical sample waste and household waste generated from the treatment process.	In order to dispose of the large amount of sludge generated in the wastewater treatment process in a "harmless, reduced and resource-based" way, the sludge, upon concentration and dehydration and other treatments by the Group, wa transported to disposal sites designated by the loca government.
		<ul> <li>The Group strictly abides by the standardised managemen regulations for solid waste produced in the course of production, experimentation, or inspection and maintenance then performs sorted collection, centralised storage, regula reporting, and compliant disposal.</li> </ul>

During the Reporting Period, there was no material breach of or non-compliance with the applicable laws and regulations related to environmental protection.

Regarding hazardous and non-hazardous wastes, our hazardous waste produced mainly consists of chemical sample waste in daily operation. Non-hazardous waste includes mainly sludge and household waste. The Group has a strict classification system for different types of wastes. Each type of wastes has specific storage location and collection procedures. There is a precaution implemented for the leakage of waste to prevent pollution. Wastes are separately stored and handled with the ledger for record.

During the Reporting Period, the Group generated/consumed no significant hazardous waste and packaging materials due to its business nature.

Our wastewater treatment process helped to reduce the emission of large amount of Chemical Oxygen Demand (**"COD**"), ammonia, phosphorus and other substances in urban sewage and protected the natural environment. During the Reporting Period, the main effluents such as COD, ammonia and phosphorus were 41% (2019: 48%), 90% (2019: 78%) and 70% (2019: 74%), respectively, which were lower than the emission limits of Class IA standard (lowest percentage is disclosed among the four Wastewater Treatment Plants).

\* For identification purposes only

During the Reporting Period and the corresponding period in 2019, the Group's main wastewater and solid waste were as follows:

Type of discharge	Unit	2020 Figures	2019 Figures
Total discharge of urban sewage reaching wastewater		<b>J</b>	
discharge standards	m <sup>3</sup>	105,081,224	100,163,702
COD reduction for urban sewage discharge	tonnes	30,131.00	41,545.72
Discharge of COD from urban sewage	tonnes	2,739.00	2,381.76
Ammoniacal nitrogen reduction for urban sewage discharge	tonnes	2,751.00	2,566.53
Discharge of ammoniacal nitrogen from urban sewage	tonnes	63.00	82.76
Phosphorus reduction for urban sewage discharge	tonnes	505.00	633.31
Discharge of phosphorus from urban sewage	tonnes	13.00	11.53
Non-hazardous waste (i.e. Sludge)	tonnes	111,033	139,167
Intensity of non-hazardous waste	tonnes/m <sup>2</sup>	0.20	0.24

Major air pollutants emission from vehicles during the Reporting Period and the corresponding period in 2019 are as follows:

Air Pollutant Emission		
Type of Air Pollutants	Air Pollutant Emission (kg) 2020	Air Pollutant Emission (kg) 2019
Sulphur Dioxide (Sox) Nitrogen Oxides (Nox) Particulate Matter (PM)	101.14 1,794.06 41.02	118.15 2,864.26 144.60

The greenhouse gas ("**GHG**") emission from the operation during the Reporting Period and the corresponding period in 2019 are set out below:

GHG Emission			
Type of GHG emissions	Equivalent CO <sub>2</sub> emission (kg) 2020	Equivalent CO <sub>2</sub> emission (kg) 2019	
Scope 1 Direct emissions Scope 2 Indirect emissions	508,719.91 40,138,096.91	591,701.01 38,300,427.89	
Total	40,646,816.82	38,892,128.90	
Intensity (kg/m²)	72.15	68.08	

#### Note:

The calculation of the GHG gas is based on the "A Corporate Accounting and Reporting Standard" from The GHG Protocol.

Scope 1: Direct emissions from vehicles that are owned by the Group

Scope 2: Indirect emissions from the generation of purchased electricity consumed by the Group

Scope 3 is not disclosed as it is an optional disclosure and the corresponding emission is not controlled by the Group

#### Aspect A2: Use of Resources

The Group places high priority on the efficient use of resources. The major resources used by the Group are electricity, water, and paper. The Group strives to improve the efficient use of natural resources, such as minimising waste/emissions and implementing effective recycling program. Practical measures are implemented as follows.

#### Electricity

Electricity saving measures are encouraged that electrical appliances are required to be set as energy saving mode where possible. We set the air conditioning systems at 25°C. For computers, the idle automatically mode is 20 minutes or less. Also, power supply should be switched off when they are not in use. Preference will be given to office equipment with relatively high energy efficiency.

Energy consumption by the Group during the Reporting Period and the corresponding period in 2019 are set out below:

Energy Consumption			
Type of energy	Energy consumed (kWh) 2020	Energy consumed (kWh) 2019	
Unleaded Petrol	183,957.65	230,461.29	
Diesel	1,685,583.34	1,966,837.74	
LPG	167,263.33	150,397.61	
Purchased electricity	49,195,476.00	46,943,127.00	
Total	51,232,280.32	49,290,823.64	
Energy intensity (kWh/m²)	90.94	86.28	

Note:

The increase in electricity consumption during the Reporting Period was due to the continuous operations of our Wastewater Treatment Plants despite the COVID-19 outbreak and the expansion of Plant 4 has commenced operations on 1 January 2020 after obtaining the environmental acceptance on 31 December 2019.

#### Water

The Group did not encounter any problems in sourcing water that is fit for purpose. Recycled water generated are either sold to customers who use the recycled water mainly for industrial use and landscaping purposes, with sales of recycled water amounting to approximately 5,452,414 m<sup>3</sup> during the Reporting Period (2019: 5,316,531 m<sup>3</sup>) or used for our own cleaning purposes amounting to approximately 305,981 m<sup>3</sup> during the Reporting Period. The Group encourages employees to reduce water wastage, for example, by strengthening the management of water saving in office, advocating employees to turn off faucets timely and eliminating the phenomenon of running water. Also, the Group promotes the use of water saving sanitary and water distribution appliances. During the Reporting Period, the total consumption of the water and water intensity per area of plants is 225,671.33 m<sup>3</sup> and 0.40 m<sup>3</sup>/m<sup>2</sup>, respectively (2019: 234,899 m<sup>3</sup> and 0.41 m<sup>3</sup>/m<sup>2</sup>).

#### Fuel consumption for motor vehicles

The Group actively identified aged vehicles and modified their engines from petrol/diesel type to compressed natural gas type with less emission.

#### Aspect A3: the Environment and Nature Resources

The Group raises employees' awareness on environmental issues through education and training and encourages employees' support in improving the Group's performance, promote environmental awareness amongst the customers, business partners and shareholders and support community activities in relation to environmental protection and sustainability. The Group evaluates and monitors past and present business activities impacting upon health, safety and environmental matters. With the integration of policies mentioned in sections "Aspect A1: Emissions" and "Aspect A2: Use of Resource", the Group strives to minimise the impacts to the environment and natural resources.

### **B. SOCIAL ASPECTS**

#### Aspect B1: Employment

Our Group believes that the key to our success is our ability to recruit, retain, motivate and develop talented and experienced staff members. We endeavour to attract and retain appropriate and suitable personnel to serve our Group. Our Group assesses the available human resources on a continuous basis and will determine whether additional personnel are required to cope with the business development of our Group. Our Group's employment handbook sets out our standards for compensation and dismissal, recruitment and promotion, working hours, rest periods, equal opportunity, diversity, anti-discrimination, and other benefits and welfare.

Our Group entered into separate labour contracts with each of our employees in accordance with the applicable labour laws of PRC. The package includes basic wages, over-time work allowances, bonuses, retirement benefits and other staff benefits. We conduct annual review of the performance of our employees for determining the level of bonus, salary adjustment and promotion of our employees. Our Group recruits employees from the open market based on various factors such as their work experience, educational background, qualifications or certifications possessed. We believe that the above arrangement can maintain good relationship with our employee.

During the Reporting Period, there were no material non-compliance regarding employment brought against our Group or our employees.

Below is a detailed breakdown of our employees by gender, age group and employment category as at 31 December 2020 and 31 December 2019:

	2020		2019	
	Number of	% of	Number of	% of
	employees	total	employees	total
By gender				
Male	97	69	99	69
Female	43	31	45	31
Total	140	100	144	100
		100		100
By age group				
30 or below	33	24	37	26
31–40	56	40	59	41
41–50	39	28	39	27
51 or above	12	8	9	б
Total	140	100	144	100
By employment category				
Normal	128	92	130	90
Middle	10	7	11	8
Senior	2	1	3	2
Total	140	100	144	100

Below is a detailed breakdown of our employee turnover rate by gender and age group during the Reporting Period and the corresponding period in 2019:

	2020	2019
Turnover rate by gender		
Male	4%	22%
Female	7%	13%
Turnover rate by age group		
30 or below	<b>9</b> %	22%
31–40	7%	24%
41–50	Nil	8%
51 or above	Nil	33%

#### Aspect B2: Health and Safety

The Group places emphasis on occupational health and work safety in our four Wastewater Treatment Plants. Pursuant to national and local health and safety laws and regulations in the PRC, we are required to provide our employees with a safe working environment. Therefore, we have established comprehensive work place safety policies and guidelines for our employees. Each of our wastewater treatment facilities maintains its own emergency reporting system in case of safety hazards. Our employees are provided with protective gears and clothing within our Wastewater Treatment Plants. We also conduct regular inspection and maintenance checks on our equipment to ensure that they are in compliance with the applicable national or industrial standards in respect of their design, manufacturing, installation and use. With regards to insurance, the Group had made social security insurance and housing fund contributions for its employees in accordance with the requirements pursuant to the applicable laws and regulations. We have also maintained property all risks insurance, machinery breakdown insurance, employer's liability insurance and public liability insurance for the operation of our Wastewater Treatment Plants.

During the Reporting Period, there were no material non-compliance cases noted in relation to health and safety laws and regulations.

#### Hygiene Measures taken for the COVID-19 Pandemic

In light of the COVID-19 outbreak, the Group took the initiative to be socially responsible in order to prevent and control the pandemic. We place the health and safety of our employees at the highest priority. During the period when Yinchuan city deployed movement limitation, 50% of our office employees (except operation team) were allowed to work from home. To safeguard the health of our employees and the public, the following hygiene measures were adopted:

- (i) Employees and visitors are required to wear a face mask in the Wastewater Treatment Plants at all times;
- (ii) Sanitary items are provided, such as disposable shoe covers, sanitary floor mats and alcohol-based hand sanitisation etc.;
- (iii) Upon arrival of employees and visitors, the body temperature is measured and health record has to be filled in. If anyone has respiratory symptoms or body temperature higher than 37.5°C, appointment will be rescheduled to 14 days later;
- (iv) If employees or visitors are returning from overseas, they can only visit our Wastewater Treatment Plants after 14 days;
- (v) Online meeting are encouraged instead of physical face-to-face meeting;
- (vi) Public areas such as the lobby are disinfected every hour; and
- (vii) The rooms and related equipment are cleaned and disinfected thoroughly before and after the office hour.

The Board will continue to monitor the COVID-19 situation closely and continue to place the health and safety of our employees as the highest priority while ensuring compliance with all applicable laws, rules and regulations.

### Aspect/B3; Development and Training

The Group recognises the importance of providing training for the development of our employees. To ensure the continuous professional development our employees and to familiarise our employees with our quality control systems, we offer relevant in-house training to our employees at our wastewater treatment facility. We also encourage our employees in attending external industry-related trainings by providing subsidy as set out in our employment handbook.

Below is a detailed breakdown of the percentage of employees trained by gender and employment category during the Reporting Period and the corresponding period in 2019:

	2020	2019
Trained employee by gender		
Male	100%	100%
Female	100%	100%
Trained employee by employment category		
Normal	100%	100%
Middle	100%	100%
Senior	100%	100%

The average training hours for employees by gender and employment category during the Reporting Period and the corresponding period in 2019 are as follows:

	2020 Hours per employee	2019 Hours per employee
By gender		
Male	44.59	17.41
Female	46.05	16.84
By employment category		
Normal	45.70	16.71
Middle	45.00	13.45
Senior	2.50	54.00

#### Aspect B4: Labour Standards

The Group strictly complies with relevant labour laws and regulations in the PRC. The Group prohibits the use of child labour and forced labour that violate fundamental human rights and also poses threat to sustainable social and economic development. Employment contracts and other records, documenting all relevant details of the employees (including age) are properly maintained for verification by relevant statutory body upon request.

During the Reporting Period, we did not identify any issue related to child labor or forced labor within the Group.

#### Aspect B5: Supply Chain Management

The Group works closely with its suppliers who are committed to high quality, environmental, health and safety standards. Our principal suppliers were construction contractors, design institutes and supervision agencies engaged by us to carry out our contemplated upgrading and expansion works, suppliers of chemicals used in our wastewater treatment processes and suppliers of materials for equipment maintenance and replacements. It is our general policy to maintain a list of approved suppliers in order to avoid over-relying on a single supplier. We have stable business relationships with our suppliers and they are familiar with our demand on quantity and requirements as to the quality of the materials and equipment required by us.

For procurement of materials and equipment and construction-related services within the scope of our contemplated upgrading and expansion works, we must go through tender processes irrespective of the purchase or subcontracting amounts. During such process, a tender document will be issued by us to the suppliers who are invited to submit their tenders. A tender committee with several members will be established, comprising a majority of independent third parties representatives chosen by balloting from a pool of local industry experts selected by the local government, and the remaining being representative(s) from us. The tender committee will evaluate the bids taking into consideration the factors including but not limited to qualification, expertise, price, past performance, quality of material and payment terms of the bidders. The committee will then rank the bidders based on the result of evaluation. Generally, we will enter into the procurement contract with the bidder who has the highest ranking.

For procurement of materials and equipment not related to our contemplated upgrading and expansion works, we have established a centralised internal procurement policy for the selection of suppliers. Depending on the type of materials, equipment or services to be procured, if the purchase amount is expected to exceed a certain threshold, we will invite multiple suppliers to provide quotations for our selection.

During the Reporting Period, we believe there are no significant environmental and social risks for our management decision on supply chain management.

#### Aspect B6: Product Responsibility

#### Quality control

The Group has actively pursued strict and standardised quality control procedures and monitoring systems such that the operators will carry routine inspection on our Wastewater Treatment Plants. This is to ensure stable operations and avoid any disruption to our operations.

#### Quality control team

Our quality control team consists of 10 members, with one of them being the quality control manager, all of whom possess relevant academic qualifications and the necessary industry experience to perform laboratory analyses on incoming and outflowing wastewater.

#### **Examination of water quality**

We have laboratories situated within certain of our Wastewater Treatment Plants, where regular laboratory analyses are performed on the water samples collected at the inflow and outflow of each of our Wastewater Treatment Plants. The water samples are collected on a regular basis from the Wastewater Treatment Plants. In the event the levels of pollutants in the incoming wastewater were found to have exceeded the designed parameters, our technical team will be alerted and take necessary measures to ensure the outflow water quality meets the relevant standards. If the pollutants in the incoming wastewater significantly exceed the design of products such that our outflow water quality may be affected, we will promptly report to the relevant governmental authorities. Under the Concession Agreement, we shall not be liable for not meeting the relevant discharge standard and in case we suffer any loss due to such kind of incident not caused by our own fault, we are entitled to compensation from local government.

#### Online real-time monitoring by government

Each of our wastewater treatment facilities has a sensor installed at its outflow pipes which transmits the key parameter data directly to the local environmental protection bureau for monitoring the quality of wastewater treated by our facilities on realtime basis. Such online real-time sensors and meters are maintained and controlled by independent third parties designated by the local government.

#### Inspection of chemicals

Certain chemicals are used by us during wastewater treatment process. Our quality control team will perform regular analysis on such chemicals procured by us to ensure the quality is up to standard. Any substandard quality of chemicals will be reported to the plant manager and/or our senior management for investigation and decision making together with follow up actions. This is to ensure our treated wastewater meets all the prescribed discharge standard/parameters.

#### **Regular inspection**

For every two hours, inspections are carried out by our operating team in order to avoid disruptions to our operations. Any unusual circumstances will be reported to the manager of the plant and/or our senior management for investigation and decision-making together with follow up actions and report to environmental related government authorities, if necessary. Electronic tracking devices are installed at various locations within the plant to ensure that such regular inspections are carried out on schedule.

#### Regular maintenance of instruments and equipment

To avoid disruptions to our operations, our in-house team of technicians will carry out regular repair and maintenance on all the facilities and equipment. In some occasions where we need external supports on the repair and maintenance works, we will hire external specialists to help us perform necessary repair and maintenance in order to avoid any disruption to our operations.

During the Reporting Period, there are no disputes between our Group and our customers in respect of the quality of work performed by us and there were no cases of non-compliance against laws and regulations related to products responsibilities.

#### Aspect B7: Anti-Corruption

To ensure the workplace operates in a fair and transparent manner, the Group has formulated whistleblowing policy to avoid suspected corruption and provided channels such as by letter, fax, meeting, email or phone call for employees to report suspected corruption. If there is any suspected case related to corruption, employees are encouraged to report it through the mentioned channels. All these practical actions enhance the sense of belonging and fair play among our various stakeholders.

The Group has been in strict compliance with law and regulation related to anti-corruption. During the Reporting Period, there was no any legal case regarding corrupt practices brought against the Group or its employees.

#### **Aspect B8: Community Investment**

As a socially responsible company, the Group is committed to understanding the needs of the communities in which we operate. The Group strives to develop long-term relationship with our stakeholders and seek to make contributions to programmes that have a positive impact on community development.

During the Reporting Period, the Group has organised an appreciation ceremony for our cleaning and security personnel who have helped to prevent the COVID-19 outbreak at the four Wastewater Treatment Plants by conducting daily body temperature check for the employees, as well as disinfection works. The Group has rewarded them with some daily necessities such as rice, noodles, cooking oil as a token of appreciation for their effort.

Moreover, the Group has also organised an activity in planting trees, in an effort to increase the greenery in Plant 3. Our employees actively participated in the process of planting the trees. This activity has increased the awareness on the importance of greenery among our employees.

## **REFERENCES TO THE ESG REPORTING GUIDE**

Subject areas, aspects, gen	eral disclosures and KPIs	Chapter/ Disclosure	Page
A. Environmental			
Aspect A1: Emissions			
General Disclosure	Information on: (a) the policies; and	Emissions	46–48
	<ul> <li>(b) compliance with relevant laws and regulations that have a significant impact on the issuer,</li> </ul>		
	relating to air and greenhouse gas emissions, discharges into water and land, and generation of hazardous and non-		
	hazardous waste.		
KPI A1.1	The types of emissions and respective emissions data.	Emissions	48
KPI A1.2	Greenhouse gas emissions in total and, where appropriate, intensity.	Emissions	4
KPI A1.3	Total non-hazardous waste produced and, where appropriate, intensity.	No material hazardous waste produced during the Reporting Period	N//
KPI A1.4	Total non-hazardous waste produced and, where appropriate, intensity	Emissions	4
KPI A1.5	Description of measures to mitigate emissions and results achieved.	Emissions	46-4
KPI A1.6	Description of how hazardous and non-hazardous wastes are handled, reduction initiatives and results achieved.	Emissions	47
Aspect A2: Use of Resource	25		
General Disclosure	Policies on the efficient use of resources, including energy, water and other raw materials.	Use of Resources	49–50
KPI A2.1	Direct and/or indirect energy consumption by type in total and intensity.	Use of Resources	49–5
(PI A2.2	Water consumption in total and intensity.	Use of Resources	5
(PI A2.3	Description of energy use efficiency initiatives and results achieved.	Use of Resources	49–5
(PI A2.4	Description of whether there is any issue in sourcing water that is fit for purpose, water efficiency initiatives and results achieved.	Use of Resources	5
(PI A2.5	Total packaging material used for finished products and, if applicable, with reference to per unit produced.	No packaging material was produced during the Reporting Period	N/J

Subject areas, aspects, genera	al disclosures and KPIs	Chapter/ Disclosure	Page
Aspect A3: The Environment a	and Natural Resources		
General Disclosure	Policies on minimizing the issuer's significant impact on the environment and natural resources.	Emissions and Use of resources	50
KPI A3.1	Description of the significant impacts of activities on the environment and natural resources and the actions taken to manage them.	Emissions, Use of Resources and The Environment and Natural Resources	50
B. Social (note)			
Employment and Labour Prac	tices		
Aspect B1: Employment General Disclosure	<ul> <li>Information on:</li> <li>(a) the policies; and</li> <li>(b) compliance with relevant laws and regulations that have a significant impact on the issuer,</li> <li>relating to compensation and dismissal, recruitment and promotion, working hours, rest periods, equal opportunity, diversity, anti-discrimination and other benefits and welfare.</li> </ul>	Employment	50–51
Aspect B2: Health and Safety			
General Disclosure	<ul> <li>Information on:</li> <li>(a) the policies; and</li> <li>(b) compliance with relevant laws and regulations that have a significant impact on the issuer,</li> <li>relating to providing a safe working environment and protecting employees from occupational hazards.</li> </ul>	Health and Safety	52
Aspect B3: Development and	Training		
General Disclosure	Policies on improving employees' knowledge and skills for discharging duties at work. Description of training activities.	Development and Training	53
Aspect B4: Labour Standards			
General Disclosure	<ul> <li>Information on:</li> <li>(a) the policies; and</li> <li>(b) compliance with relevant laws and regulations that have a significant impact on the issuer,</li> <li>relating to preventing child and forced labour.</li> </ul>	Labour Standards	53

Subject areas, aspects, ger	eral disclosures and KPIs	Chapter/ Disclosure	Page
Operating Practices			
Aspect B5: Supply Chain M	anagement		
General Disclosure	Policies on managing environmental and social risks of the	Supply Chain	54
	supply chain	Management	
Aspect B6: Product Respor	sibility		
General Disclosure	Information on:	Product	54–55
	(a) the policies; and	Responsibility	
	(b) compliance with relevant laws and regulations that		
	have a significant impact on the issuer,		
	relating to health and safety, advertising, labeling and privacy		
	matters relating to products and services provided and		
	methods of redress.		
Aspect B7: Anti-corruption			
General Disclosure	Information on:	Anti- Corruption	56
	(a) the policies; and		
	(b) compliance with relevant laws and regulations that		
	have a significant impact on the issuer,		
	relating to bribery, extortion, fraud and money laundering.		
Community			
Aspect B8: Community Inv	estment		
General Disclosure	Policies on community engagement to understand the needs	Community	56
	of the communities where the issuer operates and to ensure	Investment	
	its activities take into consideration the communities' interests		

Note: Pursuant to Appendix 27 of the Listing Rules, KPIs in this section are recommended disclosures only.

# pwc

## 羅兵咸永道

#### To the Shareholders of TIL Enviro Limited

(incorporated in the Cayman Islands with limited liability)

## **OPINION**

#### What we have audited

The consolidated financial statements of TIL Enviro Limited (the "**Company**") and its subsidiaries (the "**Group**") set out on pages 68 to 121, which comprise:

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

#### **Our opinion**

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

#### **BASIS FOR OPINION**

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

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

#### Independence

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

## **KEY AUDIT MATTERS**

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

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

- Recognition of revenue from wastewater treatment services and construction services under the terms of the service concession arrangement
- Assessment on carrying amounts of receivable and intangible assets under the service concession arrangement

Key Audit Matters	How our audit addressed the Key Audit Matters
Recognition of revenue from wastewater treatment services and construction services under the terms of the service concession arrangement	

Refer to notes 2.7, 2.19, 4.1 and 5 to the consolidated financial statements.

For the year ended 31 December 2020, the revenue from wastewater treatment services and construction services amounted to HK\$129.2 million and HK\$51.1 million respectively in respect of the service concession arrangement with the governmental authority of Yinchuan, the People's Republic of China under Transfer-Operate-Transfer arrangement (the "service concession arrangement").

During the service concession period, revenue from wastewater treatment services and construction services is recognised on a cost-plus basis.

The operating margin and the construction margin adopted in the cost-plus model were determined by management, with the assistance of an independent external valuer, taking into account the margins adopted by comparable companies.

We focused on auditing the revenue recognition from wastewater treatment services and construction services under service concession arrangement because the estimation of operating and construction margins are subject to high degree of estimation uncertainty. The inherent risk in relation to the revenue recognition is considered significant due to the financial significance of the revenue recognised, the subjectivity of these significant assumptions and the significant judgement involved in data selection.

Our procedures in relation to management's recognition of revenue for wastewater treatment services and construction services under the terms of the service concession arrangement included:

- 1. Obtaining an understanding of the management's internal control and assessment process of the operating and construction margins, and assessed the inherent risk of material misstatement by considering the degree of estimation uncertainty and level of other inherent risk factors such as subjectivity and susceptibility to management bias or fraud.
- 2. Evaluating the key controls over the estimation and assessment of the operating and construction margins adopted in the cost-plus model.
- Involving our internal valuation expert in assessing and challenging the reasonableness of the key assumptions including the operating and the construction margins adopted by management and the data selected by comparing with comparable companies in the industry.
- 4. Assessing the competence, capabilities and objectivity of the independent external valuer engaged by the Group.
- 5. Considering whether the judgements made in selecting the operating and construction margins would give rise to indicators of possible management bias.

## KEY AUDIT MATTERS (Continued)

**Key Audit Matters** 

#### How our audit addressed the Key Audit Matters

Based on the procedures performed, we considered that the risk assessment of the revenue recognition from wastewater treatment services and construction services under the terms of the service concession arrangement remained appropriate. The significant assumptions and data used by the management in the assessment of operating and construction margins were supported by the available evidence.

## **KEY AUDIT MATTERS** (Continued)

#### **Key Audit Matters**

Assessment on carrying amounts of receivable and intangible assets under the service concession arrangement

Refer to notes 2.6, 2.9, 4.1, 16 and 17 to the consolidated financial statements.

As at 31 December 2020, the carrying amounts of receivable and intangible assets under the service concession arrangement amounted to HK\$1,885 million and HK\$80 million respectively, accounting for 79% of the Group's total assets.

At initial recognition, the receivable and intangible assets under the service concession arrangement were determined based on the forecasted cash flows to be derived from the service concession arrangement, which involved significant judgements and estimates including, but not limited to, forecasted unit price of service fees from the governmental authority, operating costs and inflation rates.

Subsequent to initial recognition, management periodically reassesses and reviews the key assumptions adopted. If the actual outcome and/or the revised forecasts significantly deviates from the assumptions adopted, the carrying amounts of the receivable recognised under the service concession arrangement would be adjusted. The impairment assessment of the intangible assets would also be impacted.

We focused on auditing the assessment on carrying amounts of receivable and intangible assets under the service concession arrangement because the estimation of the forecasted cash flows is subject to high degree of estimation uncertainty. The inherent risk in relation to the assessment of the carrying amounts of receivable and intangible assets under the service concession arrangement is considered significant due to the complexity of the methodology, subjectivity of significant assumptions used and the significant judgements involved in selecting data.

#### How our audit addressed the Key Audit Matters

Our procedures in relation to management's assessments of the carrying amounts of receivable and intangible assets recognised under service concession arrangement as at 31 December 2020 included:

- 1. Obtaining an understanding of the management's internal control and assessment process on the forecasted cash flows and assessing the inherent risk of material misstatement by considering the degree of estimation uncertainty and level of other inherent risk factors such as complexity, subjectivity, changes and susceptibility to management bias or fraud.
- 2. Evaluating the outcome of prior period assessment of forecasted cash flows to assess the effectiveness of management's estimation process by comparing the actual financial performance against forecasts used in the previous assessments.
- 3. Evaluating the key controls over the estimation of forecasted cash flows used in the assessment of the carrying amounts of the receivable and intangible assets under the service concession arrangement.
- 4. Involving our internal valuation expert in assessing and challenging the appropriateness and consistency of the methodology used and the reasonableness of the key assumptions adopted after considered the latest development under the service concession arrangements and data selected by management including operating and construction margins and interest rate adopted in the forecasted cash flows by comparing with comparable companies in the industry.
- 5. Assessing the competence, capabilities and objectivity of the external valuer engaged by the Group.

## **KEY AUDIT MATTERS** (Continued)

**Key Audit Matters** 

## How our audit addressed the Key Audit Matters

- 6. Evaluating and challenging the reasonableness of the key assumptions adopted in the forecasted cash flows by comparing:
  - forecasted unit price of operating costs to the historical data; and
  - inflation rates to the available market information.
- 7. Testing the data used in forecasted cash flow such as approved budgets and considering the reasonableness of these budgets.
- 8. Considering whether the judgements involved in selecting the data would give rise to indicators of possible management bias.

Based on the procedures performed, we considered the risk assessment of the carrying amounts of receivable and intangible assets under the service concession arrangement remained appropriate and the methodology, significant assumptions and data used by management in the assessment of the carrying amounts of receivable and intangible assets under the service concession arrangement were supported by the available evidence.

## **OTHER INFORMATION**

The directors of the Company are responsible for the other information. The other information comprises all of the information included in the annual report other than the consolidated financial statements and our auditor's report thereon.

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

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

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

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

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

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

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

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

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

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

#### (Continued)

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

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

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

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

#### (Continued)

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

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

The engagement partner on the audit resulting in this independent auditor's report is Wong Hung Nam.

PricewaterhouseCoopers

Certified Public Accountants

Hong Kong, 30 March 2021

# **Consolidated Income Statement**

For the year ended 31 December 2020

		2020	2019
	Notes	HK\$′000	HK\$'000
Revenue			
— Wastewater treatment operation services		129,152	132,226
— Wastewater treatment construction services		51,105	274,168
— Finance income from service concession arrangement		118,577	103,095
— Others		6,144	5,912
	5	304,978	515,401
Cost of sales	8	(105,821)	(344,312)
Gross profit		199,157	171,089
Other income	6	15,301	23,041
Other gains, net	7	11	4,461
General and administrative expenses	8	(15,409)	(20,638)
Operating profit		199,060	177,953
Finance costs	11	(44,961)	(42,591)
Profit before income tax		154,099	135,362
Income tax expense	12	(27,563)	(27,666)
Profit for the year		126 526	107,696
Profit for the year		126,536	107,090
Profit for the year attributable to:			
Owners of the Company		126,536	107,696
		126,536	107,696
Earnings per share for profit attributable to owners of the Compa	any		
Basic and diluted (expressed in HK\$ per share)	13	0.13	0.11

The notes on pages 74 to 121 are an integral part of these consolidated financial statements.

# **Consolidated Statement of Comprehensive Income**

For the year ended 31 December 2020

	2020 HK\$′000	2019 HK\$'000
Profit for the year	126,536	107,696
Other comprehensive income		
Items that may be reclassified to profit or loss:		
Currency translation differences	69,106	(17,719)
Reclassification of exchange reserve upon deregistration of a subsidiary	173	_
Total comprehensive income for the year	195,815	89,977
Total comprehensive income attributable to owners of the Company	195,815	89,977

The notes on pages 74 to 121 are an integral part of these consolidated financial statements.

# **Consolidated Statement of Financial Position**

As at 31 December 2020

		2020	2019
	Notes	HK\$′000	HK\$'000
ASSETS			
Non-current assets			
Property, plant and equipment	15	2,454	2,222
Right-of-use assets	27	2,359	3,075
Receivable under service concession arrangement	16	1,583,840	1,477,659
Intangible assets	17	80,020	76,282
Restricted bank balances	20	4,751	4,474
		1,673,424	1,563,712
Current Assets			
Inventories	18	1,202	1,146
Trade and other receivables	19	390,983	197,352
Receivable under service concession arrangement	16	301,250	269,717
Cash and cash equivalents	20	107,325	186,289
		900 760	
		800,760	654,504
Total assets		2,474,184	2,218,216
EQUITY			
Capital and reserves			
Share capital	21	10,000	10,000
Reserves		739,360	670,081
Retained earnings		506,411	379,875
Total equity		1,255,771	1,059,956

# **Consolidated Statement of Financial Position**

As at 31 December 2020

	Notes	2020	2019
	Notes		
		HK\$′000	HK\$'000
LIABILITIES			
Non-current liabilities			
Long-term borrowings	22	777,460	713,116
Lease liabilities	27	1,702	2,361
Deferred tax liabilities	24	140,815	118,653
		919,977	834,130
Current liabilities			
Trade and other payables	23	243,190	239,443
Tax payable		4,229	2,772
Current portion of long-term borrowings	22	27,599	68,204
Short-term borrowings	22	22,565	12,864
Lease liabilities	27	853	847
		298,436	324,130
Total liabilities		1,218,413	1,158,260
Total equity and liabilities		2,474,184	2,218,216
Net current assets		502,324	330,374
Total assets less current liabilities		2,175,748	1,894,086

The consolidated financial statements on pages 68 to 121 were approved by the Board of Directors on 30 March 2021 and were signed on its behalf.

**Wong Kok Sun** Director **Lim Chin Sean** *Director* 

The notes on pages 74 to 121 are an integral part of these consolidated financial statements.

# **Consolidated Statement of Changes in Equity**

For the year ended 31 December 2020

		Equity attributable to owners of the Group				
	Share capital HK\$′000	<b>Share</b> premium HK\$'000	Exchange reserves HK\$'000	<b>Capital</b> reserve HK\$'000	<b>Retained</b> earnings HK\$'000	<b>Total</b> HK\$'000
<b>At 1 January 2019</b> Profit for the year	10,000	708,746	(51,453) –	30,507 _	272,179 107,696	969,979 107,696
Currency translation differences	_	_	(17,719)	_	_	(17,719)
At 31 December 2019	10,000	708,746	(69,172)	30,507	379,875	1,059,956
<b>At 1 January 2020</b> Profit for the year	10,000 _	708,746 _	(69,172) _	30,507 _	379,875 126,536	1,059,956 126,536
Currency translation differences	-	-	69,106	-	-	69,106
Deregistration of a subsidiary	-	-	173	-	-	173
At 31 December 2020	10,000	708,746	107	30,507	506,411	1,255,771

The notes on pages 74 to 121 are an integral part of these consolidated financial statements.

# **Consolidated Statement of Cash Flows**

For the year ended 31 December 2020

		2020	2019	
	Notes	HK\$′000	HK\$'000	
Cash flows from operating activities				
Cash used in operations	25(a)	(10,369)	(94,729)	
Income tax paid		(12,424)	(17,115)	
Net cash used in operating activities		(22,793)	(111,844)	
Cash flows from investing activities				
Purchases of property, plant and equipment	15	(694)	(903)	
Interest received		2,384	3,548	
Net cash generated from investing activities		1,690	2,645	
			,	
Cash flows from financing activities				
Proceeds from borrowings		43,943	125,845	
Repayments of borrowings		(59,500)	(82,036)	
Payments of lease liabilities		(915)	(352)	
Interest paid		(44,961)	(42,591)	
Net cash generated from financing activities	25(b)	(61,433)	866	
Net decrease in cash and cash equivalents		(82,536)	(108,333)	
Cash and cash equivalents at beginning of year		186,289	296,897	
Currency translation differences		3,572	(2,275)	

The notes on pages 74 to 121 are an integral part of these consolidated financial statements.

## **1 GENERAL INFORMATION**

#### 1.1 General Information

TIL Enviro Limited (the "**Company**") was incorporated in the Cayman Islands on 17 April 2018 as an exempted company with limited liability. The address of its registered office is Windward 3, Regatta Office Park, PO Box 1350, Grand Cayman, KY1-1108.

The ultimate holding company is LGB (Malaysia) Sdn Bhd ("LGB (Malaysia)"), a private limited liability company incorporated in Malaysia.

The Company is an investment holding company. The Company and its subsidiaries (together, the "**Group**") are principally engaged in the wastewater treatment business in the People's Republic of China (the "**PRC**").

These consolidated financial statements are presented in Hong Kong dollars ("HK\$"), unless otherwise stated.

## 2 SUMMARY OF ACCOUNTING POLICIES

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

#### 2.1 Basis of preparation

The consolidated financial statements of the Group has been prepared in accordance with Hong Kong Financial Reporting Standards ("**HKFRS**") issued by the Hong Kong Institute of Certified Public Accountants ("**HKICPA**") and the disclosure requirements of the Hong Kong Company Ordinance. The consolidated financial statements have been prepared under the historical cost convention.

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

#### 2.1.1 Standards and amendments to standards adopted in 2020

In 2020, the Group has adopted the following standards and amendments to standards which are relevant to its operations:

HKAS 1 and HKAS 8 (Amendments)	Definition of Material
HKAS 39, HKFRS 7 and HKFRS 9 (Amendments)	Interest Rate Benchmark Reform — Phase 1
HKFRS 3 (Amendments)	Definition of Business
Conceptual Framework for Financial	Revised Conceptual Framework for Financial Reporting
Reporting 2018	

The adoption of the above standards and amendments to standards has no material effect on the results and financial position of the Group.

## 2 SUMMARY OF ACCOUNTING POLICIES (Continued)

## 2.1 Basis of preparation (Continued)

## 2.1.2 Standards and amendments to standards which are not yet effective

The following new standards and amendments to existing standards have been issued and are mandatory for the Group's accounting periods beginning after 1 January 2021 and later periods and have not been early adopted:

		Effective for accounting periods beginning on or after
HKFRS 16 (Amendments)	COVID-19-Related Rent Concessions	1 June 2020
HKFRS 9, HKAS39, HKFRS 7, HKFRS 4 and HKFRS 16 (Amendments)	Interest Rate Benchmark Reform — Phase 2	1 January 2021
Annual Improvements Project (Amendments)	Annual Improvements to HKFRSs 2018–2020	1 January 2022
HKFRS 3 (Amendments)	Reference to Conceptual Framework	1 January 2022
HKAS 16 (Amendments)	Proceeds before Intended Use	1 January 2022
HKAS 1 (Amendments)	Classification of Liabilities as Current or Non-current	1 January 2023
HKFRS 17	Insurance Contracts	1 January 2023
HKFRS 10 and HKAS 28 (Amendments)	Sale or Contribution of Assets between an Investor and its Associate or Joint Venture	To be determined

The Group has already commenced an assessment of the impact to the Group and do not expect there will be any substantial changes to the Group's significant accounting policies and presentation of consolidated financial statements.

### 2.2 Subsidiaries

#### 2.2.1 Consolidation

(i) Subsidiaries

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

## 2 SUMMARY OF ACCOUNTING POLICIES (Continued)

#### 2.2 Subsidiaries (Continued)

## 2.2.1 Consolidation (Continued)

#### (i) Subsidiaries (Continued)

Business combinations under acquisition accounting

The acquisition method of accounting is used to account for business combination by the Group other than business combination under common control. The consideration transferred for the acquisition of a subsidiary or business is the fair values of the assets transferred, the liabilities incurred to the former owners of the acquiree and the equity interests issued by the Group. The consideration transferred includes the fair value of any asset or liability resulting from a contingent consideration arrangement. Acquisition-related costs are expensed as incurred. Identifiable assets acquired and liabilities and contingent liabilities assumed in a business combination are measured initially at their fair values at the acquisition date. The Group recognises any non-controlling interest in the acquire on an acquisition-by-acquisition basis, either at fair value or at the non-controlling interest's proportionate share of the recognised amounts of acquiree's identifiable net assets.

The excess of the consideration transferred, the amount of any non-controlling interest in the acquired entity and the acquisition-date fair value of any previous equity interest in the acquired entity over the fair value of the net identifiable assets acquired is recorded as goodwill. If those amounts are less than the fair value of the net identifiable assets of the business acquired, the difference is recognised directly in the consolidated income statement as a bargain purchase.

#### (ii) Disposal of subsidiaries

When the Group ceases to have control, any retained interest in the entity is re-measured to its fair value at the date when control is lost, with the change in carrying amount recognised in the consolidated income statement. The fair value is the initial carrying amount for the purposes of subsequently accounting for the retained interest as an associate, joint venture or financial asset. In addition, any amounts previously recognised in other comprehensive income in respect of that entity are accounted for as if the Group had directly disposed of the related assets or liabilities. This means that amounts previously recognised in other comprehensive income are reclassified to the consolidated income statement or transferred to another category of equity as specified/permitted by applicable HKFRSs.

#### 2.2.2 Separate financial statements

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

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

## 2 SUMMARY OF ACCOUNTING POLICIES (Continued)

#### 2.3 Segment reporting

Operating segments are reported in a manner consistent with the internal reporting provided to the chief operating decision-maker ("**CODM**"). The CODM, who is responsible for allocating resources and assessing performances of the operating segments, has been identified as the management that make strategic decisions.

### 2.4 Foreign currency translation

#### (i) Functional and presentation currency

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

#### (ii) Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates at the dates of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation of monetary assets and liabilities denominated in foreign currencies at year end exchange rates are generally recognised in the consolidated income statement. They are deferred in equity if they are attributable to part of the net investment in a foreign operation.

Foreign exchange gains and losses that relate to borrowings are presented in the consolidated income statement, within "Finance costs". All other foreign exchange gains and losses are presented in the consolidated income statement on a net basis within "Other gains, net".

Non-monetary items that are measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value was determined. Translation differences on assets and liabilities carried at fair value are reported as part of the fair value gain or loss.

#### (iii) Group companies

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

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

Goodwill and fair value adjustments arising on the acquisition of a foreign operation are treated as assets and liabilities of the foreign operation and translated at the closing rate.

## 2 SUMMARY OF ACCOUNTING POLICIES (Continued)

#### 2.5 Property, plant and equipment

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

Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. The carrying amount of the replaced part is derecognised. All other repairs and maintenance are expensed in the consolidated income statement during the financial period in which they are incurred.

Depreciation is calculated to write off the cost to their residual value on a straight-line basis over the expected useful lives. The useful lives or principal annual rates used are:

Furniture, fixtures and equipment	20%-33%
Motor vehicles	10%-25%
Computer equipment	20%-33.3%

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

Construction in progress comprise leasehold improvement and is stated at cost less accumulated impairment losses.

For construction in progress, all direct and indirect costs relating to the leasehold improvement, including financing costs and foreign exchange differences on the related borrowed funds during the construction period are capitalised as the costs of the assets.

No depreciation is provided for construction in progress until such time as the relevant assets are completed and ready for intended use.

The construction in progress is transferred to leasehold improvement within the property, plant and equipment upon the completion and depreciation will then be commenced accordingly.

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

Gains and losses on disposals are determined by comparing proceeds with carrying amount and are recognised within "Other gains, net" in the consolidated income statement.

#### 2.6 Intangible assets

#### (i) Service concession right

Service concession right is initially recognised at fair value of the consideration paid and subsequently stated at cost less accumulated amortisation and accumulated impairment loss. Amortisation of service concession right is calculated to write off their costs on a straight-line basis over the term of operation until September 2041. Both remaining period and method of amortisation are reviewed at each finance reporting date.

### 2 SUMMARY OF ACCOUNTING POLICIES (Continued)

#### 2.6 Intangible assets (Continued)

#### (ii) Computer softwares

The intangible assets are measured initially at cost, and subsequently amortised on a straight-line basis over its useful life and carried at cost less accumulated amortisation and accumulated impairment losses.

#### (iii) Goodwill

Goodwill is measured as described in note 2.2. Goodwill is not amortised but it is tested for impairment annually, or more frequently if events or changes in circumstances indicate that it might be impaired, and is carried at cost less accumulated impairment losses. Gains and losses on the disposal of an entity include the carrying amount of goodwill relating to the entity sold.

Goodwill is allocated to cash-generating units for the purpose of impairment testing. The allocation is made to those cash-generating units or groups of cash-generating units that are expected to benefit from the business combination in which the goodwill arose. The units or groups of units are identified at the lowest level at which goodwill is monitored for internal management purposes.

#### 2.7 Service concession arrangement

The Group has entered into a service concession arrangement with a governmental authority (the "**Grantor**"). The service concession arrangement is a Transfer-Operate-Transfer (the "**TOT**") arrangement. Under the TOT arrangement, the Group pays consideration for the right from the Grantor to operate the wastewater and recycle water treatment plants that have been built and receives in return a right to operate the service project concerned for a specified period of time (the "**Service Concession Period**") in accordance with the pre-established conditions set by the Grantor, and the service project should be transferred to the Grantor at zero consideration at the end of the Service Concession Period. Furthermore, the Group is required to complete certain upgrading and expansion works within the prescribed timelines as specified or approved by the Grantor.

The Group is generally entitled to use the facilities, while the Grantor controls and regulates the scope of service that the Group must provide with the facilities, and retains the beneficial entitlement to any residual interest in the facilities at the end of the Service Concession Period. The service concession arrangement is governed by a contract and, where applicable, supplementary agreements entered into between the Group and the Grantor that set out, inter alia, performance standards, mechanisms for adjusting prices for the services rendered by the Group, and specific obligations levied on the Group to restore the facilities to a specified level of serviceability at the end of the Service Concession Period and arrangements for arbitrating disputes.

## 2 SUMMARY OF ACCOUNTING POLICIES (Continued)

#### 2.7 Service concession arrangement (Continued)

### (i) Consideration given by the Grantor

A financial asset (receivable under service concession arrangement) is recognised to the extent that (a) the Group has an unconditional right to receive cash or another financial asset from or at the direction of the Grantor for the services rendered; and (b) the Grantor has little, if any, discretion to avoid payment, usually because the agreement is enforceable by law.

The Group has an unconditional right to receive cash if the Grantor contractually guarantees to pay the Group (a) specified or determinable amounts or (b) the shortfall, if any, between amount received from users of the public services and specified or determinable amounts, even if the payment is contingent on the Group ensuring that the infrastructure meets specified quality of efficiency requirements. The financial asset is accounted for in accordance with the policy set out for "Financial assets" in note 2.9.

An intangible asset (service concession right) is recognised to the extent that the Group receives a right to charge users of public services, which is not an unconditional right to receive cash because the amounts are contingent on the usage amount of services rendered. The intangible asset (service concession right) is accounted for in accordance with the policy set out for "Intangible assets" above.

The financial asset and intangible asset are recognised at the relevant fair values of the consideration paid, and/or services rendered in connection with the TOT arrangement, which have been amounted for separately in the consolidated financial statements.

Gains arising from the excess of final outcome of the cash flows over the estimates adopted in the service concession arrangement is presented in the consolidated income statement in the period in which they arise. When the final outcome of the cash flows falls short of the estimates adopted, the Group tests the intangible asset for impairment, assess the carrying amounts of the receivable under service concession arrangement, with reference to the revised estimates, and assess the associated expected credit loss in accordance with the policy set out in notes 2.8 and 2.9(c) respectively.

#### (ii) Construction and upgrade services

The fair value of the construction and upgrade services under the concession arrangement is calculated as the estimated total construction cost plus a profit margin. The profit margins were determined by the management with reference to the valuation by an independent qualified valuer, based on prevailing market rate applicable to similar construction services rendered in similar location at date of agreement.

Revenue and costs relating to construction or upgrade services are accounted for in accordance with the policy set out for "Revenue recognition" in note 2.19.

#### (iii) Revenue relating to operating service

Revenue relating to operating service are accounted for in accordance with the policy set out for "Revenue recognition" in note 2.19. Costs for operating services are expensed in the period in which they are incurred.

## 2 SUMMARY OF ACCOUNTING POLICIES (Continued)

## 2.7 Service concession arrangement (Continued)

#### (iv) Finance income

Finance income in relation to the service concession arrangement are accounted for in accordance with the policy set out for "Revenue recognition" in note 2.19.

#### (v) Contractual obligations to restore the infrastructure to a specified level of serviceability

The Group has contractual obligations which it must fulfil as a condition of its licence, that is to maintain the wastewater and recycle water treatment and water distribution plants it operates to a specified level of serviceability. These contractual obligations to maintain or restore the wastewater and recycle water treatment, except for upgrade element, are recognised as part of revenue under service concession arrangement, or as provision in accordance with note 2.17, where applicable.

#### 2.8 Impairment of non-financial assets

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

#### 2.9 Financial assets

#### (a) Classification

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

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

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

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

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

## 2 SUMMARY OF ACCOUNTING POLICIES (Continued)

#### 2.9 Financial assets (Continued)

#### (b) Measurement

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

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

Financial assets are classified as current assets if expected to be settled within 12 months or in the normal operating cycle of the business, otherwise, they are classified as non-current.

#### Debt instruments

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

- Amortised cost: Assets that are held for collection of contractual cash flows where those cash flows represent solely payments of principal and interest are measured at amortised cost. A gain or loss on a debt investment that is subsequently measured at amortised cost and is not part of a hedging relationship is recognised in the consolidated income statement when the asset is derecognised or impaired. Interest income from these financial assets is included in "Other income" using the effective interest rate method.
- Fair value through other comprehensive income (**"FVOCI**"): Assets that are held for collection of contractual cash flows and for selling the financial assets, where the assets' cash flows represent solely payments of principal and interest, are measured at FVOCI. Movements in the carrying amount are taken through other comprehensive income, except for the recognition of impairment gains or losses, interest revenue and foreign exchange gains and losses which are recognised in the consolidated income statement. When the financial asset is derecognised, the cumulative gain or loss previously recognised in other comprehensive is reclassified from equity to the consolidated income statement and recognised in "Other gains, net". Interest income from these financial assets is included in "Other income" using the effective interest rate method. Foreign exchange gains and losses are presented in "Other gains, net".
  - Fair value through profit or loss: Assets that do not meet the criteria for amortised cost or FVOCI are measured at fair value through profit or loss. A gain or loss on a debt investment that is subsequently measured at fair value through profit or loss and is not part of a hedging relationship is recognised in the consolidated income statement and presented net in the consolidated income statement within "Other gains, net" in the period in which it arises.

## 2 SUMMARY OF ACCOUNTING POLICIES (Continued)

#### 2.9 Financial assets (Continued)

#### (b) Measurement (Continued)

#### Equity instruments

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

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

#### (c) Impairment

The Group assesses on a forward-looking basis the expected credit losses associated with its assets carried at amortised cost and financial assets at fair value through other comprehensive income and trade receivables and contract assets. The Group applies a simplified approach to measure the expected credit losses which uses a lifetime expected loss allowance for trade receivables and contract asset without significant financing component. For others, the Group applies a general approach to measure the expected credit losses. The impairment methodology applied depends on whether there has been a significant increase in credit risk. Impairment on these financial assets are measured as either 12-month expected credit losses or lifetime expected credit losses, depending on whether there has been a significant increase in credit risk since initial recognition. If a significant increase in credit risk of a receivable has occurred since initial recognition, then impairment is measured as lifetime expected credit losses.

The Group considers the probability of default upon initial recognition of, a financial 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 forward-looking information. Especially the following indicators are incorporated:

- actual or expected significant adverse changes in external credit rating of the debtors
- actual or expected significant adverse changes in business, financial or economic conditions that are expected to cause a significant change to the borrower's ability to meet its obligations
- actual or expected significant changes in the operating results of the borrower
- significant increases in credit risk on other financial instruments of the same borrower
- significant changes in the expected performance and behaviour of the borrower, including changes in the
  payment status of borrowers in the Group and changes in the operating results of the borrower

### 2 SUMMARY OF ACCOUNTING POLICIES (Continued)

#### 2.10 Inventories

Inventories primarily represent chemicals and are stated at the lower of cost and net realisable value.

Cost, being cost of purchase, is determined on a first-in-first-out basis. Net realisable value is the estimated selling price in the ordinary course of business less the estimated costs of completion and the estimated costs necessary to make the sale.

#### 2.11 Cash and cash equivalents

Cash and cash equivalents includes cash in hand, deposits held at call with banks, other short-term highly liquid investments with original maturities of three months or less, and bank overdrafts.

#### 2.12 Share capital

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

#### 2.13 Trade and other payables

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

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

#### 2.14 Borrowings and borrowing costs

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

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

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

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

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

All other borrowing costs are recognised in consolidated income statement in the period in which they are incurred.

## 2 SUMMARY OF ACCOUNTING POLICIES (Continued)

## 2.15 Current and deferred income tax

The tax expense for the period comprises current and deferred tax. Tax is recognised in the consolidated income statement, except to the extent that it relates to items recognised in other comprehensive income or directly in equity. In this case the tax is also recognised in other comprehensive income or directly in equity, respectively.

#### (i) Current income tax

The current income tax charge is calculated on the basis of the tax laws enacted or substantively enacted at each of the reporting dates in the countries where the Group operates and generates taxable income. Management periodically evaluates positions taken in tax returns with respect to situations in which applicable tax regulation is subject to interpretation. It establishes provisions where appropriate on the basis of amounts expected to be paid to the tax authorities.

#### (ii) Deferred income tax

#### Inside basis differences

Deferred income tax is recognised, using the liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the financial statements. However, deferred tax liabilities are not recognised if they arise from the initial recognition of goodwill, the deferred income tax is not accounted for if it arises from initial recognition of an asset or liability in a transaction other than a business combination that at the time of the transaction affects neither accounting nor taxable profit or loss. Deferred income tax is determined using tax rates (and laws) that have been enacted or substantively enacted by the reporting date and are expected to apply when the related deferred income tax asset is realised or the deferred income tax liability is settled.

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

#### Outside basis differences

Deferred income tax liabilities are provided on taxable temporary differences arising from investments in subsidiaries, except for deferred income tax liability where the timing of the reversal of the temporary difference is controlled by the Group and it is probable that the temporary difference will not reverse in the foreseeable future.

Deferred income tax assets are recognised on deductible temporary differences arising from investments in subsidiaries only to the extent that it is probable the temporary difference will reverse in the future and there is sufficient taxable profit available against which the temporary difference can be utilised.

#### (iii) Offsetting

Deferred income tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets against current tax liabilities and when the deferred income taxes assets and liabilities relate to income taxes levied by the same taxation authority on either the taxable entity or different taxable entities where there is an intention to settle the balances on a net basis.

### 2 SUMMARY OF ACCOUNTING POLICIES (Continued)

#### 2.16 Employee benefits

#### (i) Employee leave entitlements

Employee entitlements to annual leave are recognised when they accrue to employees.

Employee entitlements to sick leave and maternity leave are not recognised until the time of leave.

#### (ii) Retirement benefits

The employees of the Group's subsidiaries which operate in the PRC are required to participate in a central retirement benefit scheme operated by the local municipal or provincial government. The subsidiaries in the PRC are required to contribute a percentage of their payroll costs to the central retirement benefit scheme. The Group has no further payment obligations once the contributions have been paid.

#### (iii) Bonus plans

The Group recognises a provision where contractually obliged or when it prepares to declare discretionary bonus after evaluating employee performance as well as the financial performance of business units.

#### 2.17 Provisions

Provisions are recognised when: the Group has a present legal or constructive obligation as a result of past events; it is probable that an outflow of resources will be required to settle the obligation; and the amount has been reliably estimated. Restructuring provisions comprise lease termination penalties and employee termination payments. Provisions are not recognised for future operating losses.

Where there are a number of similar obligations, the likelihood that an outflow will be required in settlement is determined by considering the class of obligations as a whole. A provision is recognised even if the likelihood of an outflow with respect to any one item included in the same class of obligations may be small.

Provisions are measured at the present value of the expenditures expected to be required to settle the obligation using a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the obligation. The increase in the provision due to passage of time is recognised as interest expense.

### 2.18 Dividends distribution

Dividend distribution to the Company's shareholders is recognised as a liability in the Company and Group's financial statements in the period in which the dividends are approved by the Company's shareholders or directors, where appropriate.

## 2 SUMMARY OF ACCOUNTING POLICIES (Continued)

### 2.19 Revenue recognition

Revenue is measured at the fair value of the consideration received or receivable for the services and sales of recycle water in the ordinary course of the Group's activities. If contracts involve the sale of multiple services, the transaction price will be allocated to each of the performance obligations based on their relative stand-alone selling prices. If the stand-alone selling prices are not directly observable, they are estimated based on expected cost plus a margin or adjusted market assessment approach, depending on the availability of observable information.

Revenues are recognised when or as the control of the good or service is transferred to the customer. Depending on the terms of the contract and the laws that apply to the contract, control of the good or service may be transferred over time or at a point in time.

Control of the good or service is transferred over time if the Group's performance:

- provides all of the benefits received and consumed simultaneously by the customer;
- creates or enhances an asset that the customer controls as the Group performs; or
- does not create an asset with an alternative use to the Group and the Group has an enforceable right to payment for performance completed to date.

If control of the asset transfers over time, revenue is recognised over the period of the contract by reference to the progress towards complete satisfaction of that performance obligation. Otherwise, revenue is recognised at a point in time when the customer obtains control of the asset. Specific criteria where revenue is recognised are described below.

The progress towards complete satisfaction of the performance obligation is measured based on one of the following methods that best depict the Group's performance in satisfying the performance obligation:

- direct measurements of the value transferred by the Group to the customer; or
- the Group's efforts or inputs to the satisfaction of the performance obligation relative to the total expected efforts or inputs.

#### (i) Rendering of wastewater treatment operation services

Revenue from wastewater treatment operation services is recognised over the period when the services are rendered and the Group's performance provides all of the benefits received and consumed simultaneously by the customer.

#### (ii) Recycle water supply operation services

Revenue from recycle water supply operation services is recognised at a point in time, when a Group entity has delivered water to the customer; the customer has accepted the water; the Group has present right to payment and the collection of the consideration is probable.

## 2 SUMMARY OF ACCOUNTING POLICIES (Continued)

### 2.19 Revenue recognition (Continued)

### (iii) Revenue from wastewater treatment construction services

Revenue from wastewater treatment construction services is recognised over time as the Group's performance creates or enhances an asset or work in progress that the customer controls as the asset is created or enhanced. Thus, the Group satisfies a performance obligation over time, by reference to completion of the specific transaction assessed on the basis of the actual costs incurred up to the end of the reporting period as a percentage of total estimated costs for each contract. In determining the transaction price, the Group adjusts the amount of consideration for the effect of a financing component if it is significant.

#### (iv) Finance income

Finance income is recognised using the effective interest method. When a loan and receivable is impaired, the Group reduces the carrying amount to its recoverable amount, being the estimated future cash flow discounted at the original effective interest rate of the instrument, and continues unwinding the discount as interest income.

#### (v) Dividend income

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

#### (vi) Management fees

Management fees are recognised over the period when the services are rendered.

#### 2.20 Related parties

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

## 2 SUMMARY OF ACCOUNTING POLICIES (Continued)

#### 2.20 Related parties (Continued)

- (b) An entity is related to the Group if any of the following conditions apply: (Continued)
  - (v) The entity is a post-employment benefit plan for the benefit of the employees of the Group or an entity related to the Group.
  - (vi) The entity is controlled or jointly controlled by a person identified in (a).
  - (vii) A person identified in (a)(i) has significant influence over the entity or is a member of key management personnel of the entity (or of a parent of the entity).
  - (viii) The entity, or any member of a Group of which it is a part, provides key management personnel services to the Group or to the Group's parent.
- (c) Close members of the family of a person are those family members who may be expected to influence, or be influenced by, that person in their dealings with the entity and include:
  - (i) that person's children and spouse or domestic partner;
  - (ii) children of that person's spouse or domestic partner; and
  - (iii) dependents of that person or that person's spouse or domestic partner.

#### 2.21 Contract assets and contract liabilities

Upon entering into a contract with a customer, the Group obtains rights to receive consideration from the customer and assumes performance obligations to transfer goods or services to the customer. The combination of those rights and performance obligations gives rise to a net asset or a net liability depending on the relationship between the remaining rights and the performance obligations. The Group recognises a contract asset for the right to consideration in exchange for goods or services that the Group has transferred to a customer, and the amount previously recognised as a contract asset is reclassified to trade receivables at the point at which it is invoiced to the customer. If the payments for customer exceeds the revenue recognised to date, then the Group recognises a contract liability for the difference.

The Group recognises the costs of obtaining a contract with a customer within contract assets if the Group expects to recover those costs.

Costs to fulfil a contract comprise the cost directly related to an existing contract that will be used to satisfy performance obligations in the future. The costs to fulfil a contract are recorded in contract assets if they are expected to be recovered. The amount is amortised on a systematic basis, consistent with the pattern of revenue recognition of the contract to which the asset relates.

## 2 SUMMARY OF ACCOUNTING POLICIES (Continued)

#### 2.22 Lease

Leases are recognised as a right-of-use asset and a corresponding liability at the date at which the leased asset is available for use by the group.

Assets and liabilities arising from a lease are initially measured on a present value basis. Lease liabilities include the net present value of the following lease payments:

- fixed payments, less any lease incentives receivable
- variable lease payment that are based on an index or a rate
- amounts expected to be payable by the lessee under guaranteed residual value
- the exercise price of a purchase option if the lessee is reasonably certain to exercise that option
- payments of penalties for terminating the lease, if the lease term reflects the lessee exercising that option

The lease payments are discounted using the interest rate implicit in the lease. If that rate cannot be readily determined, which is generally the case for leases in the group, the lessee's incremental borrowing rate is used, being the rate that the individual lessee would have to pay to borrow the funds necessary to obtain an asset of similar value to the right-of-use asset in a similar economic environment with similar terms, security and conditions.

Lease payments are allocated between principal and finance cost. The finance cost is charged to profit or loss over the lease period so as to produce a constant periodic rate of interest on the remaining balance of the liability for each period.

Right-of-use assets are measured at cost comprising the following:

- the amount of the initial measurement of lease liability
- lease payments made at or before the commencement date less any lease incentives received
- initial direct costs and restoration costs

Payments associated with short-term leases and leases of low-value assets are recognised on a straight-line basis as an expense in profit or loss. Short-term leases are leases with a lease term of 12 months or less.

#### 2.23 Government grants

Grants from the government are recognised at their fair value where there is a reasonable assurance that the grant will be received and the Group will comply with all attached conditions.

Government grants relating to costs are deferred and recognised in the profit or loss over the period necessary to match them with the costs that they are intended to compensate.

## 3 FINANCIAL RISK MANAGEMENT

#### 3.1 / Financial risk factors

The Group's activities expose it to a variety of financial risk: market risk (including foreign currency risk and interest rate risk), credit risk and liquidity risk. The Group's overall risk management programme focuses on the unpredictability of financial markets and seeks to minimise potential adverse effects on the Group's financial performance.

#### (a) Market risk

#### (i) Foreign currency risk

The Group principally operates in the PRC with most of the transactions being settled in Renminbi ("**RMB**"), which is the functional currency of most of the group entities. Foreign currency risk arises from the recognised assets and liabilities and net investments in foreign operations. Currency exposure arising from the net assets of the Group's foreign operations is managed primarily through financing activities denominated in the relevant foreign currencies. The group entities are exposed to foreign exchange risk of foreign currencies other than their functional currencies, primarily with respect to the United States dollars ("**US\$**") (the "**Non-functional currency**").

Fluctuations in exchange rates between the functional currencies of respective group entities and Nonfunctional currency in which the group entities conduct business may affect the Group's financial position and results of operations. The Group seeks to limit its exposure to foreign currency risk by closely monitoring and minimising its net foreign currency position.

#### Sensitivity analysis

The sensitivity analysis includes Non-functional currency denominated monetary items and adjusts their translation at the year-end for a 1% change in Non-functional currency with all other variables held constant. For the year ended 31 December 2020, management considers that there are no significant foreign currency risk after the capitalisation of amount due to LGB Group (HK) Limited ("LGB (HK)"), which was primarily denominated in US\$. For the year ended 31 December 2020, if Non-functional currency had strengthened/ weakened by 1% against the respective functional currencies of group entities, the net profit for the year of the Group would decrease/increase by approximately HK\$1,241,000 (2019: HK\$2,844,000).

#### (ii) Interest rate risk

Interest rate risk relates to the risk that the fair value or cash flows of a financial instrument will fluctuate because of changes in market interest rates.

The Group's interest rate risk primarily arises from borrowings. Borrowings obtained at variable rates expose the Group to cash flow interest risk which is partially offset by cash held at variable rates. The Group's interestbearing bank borrowings, restricted bank balances and cash and cash equivalents are stated at amortised cost and not revalued on a periodic basis. Floating rate interest income and expenses are credited/charged to the consolidated income statement as earned/incurred.

The Group currently does not have an interest rate hedging policy. However, the management monitors interest rate exposure and will consider other necessary actions when significant interest rate exposure is anticipated.

### 3 FINANCIAL RISK MANAGEMENT (Continued)

3.1 Financial risk factors (Continued)

### (a) Market risk (Continued)

(ii) Interest rate risk (Continued)

#### Sensitivity analysis

If the interest rates had been increased/decreased by 100 basis points at the end of the year and all other variables were held constant, the Group's profit after income tax would decrease/increase by approximately HK\$5,402,000 for the year ended 31 December 2020 (2019: HK\$4,559,000). The assumed changes in interest rates are considered to be reasonably possible based on observation of current market conditions and represent management's assessment of a reasonably possible change in interest rate over the next twelve-month period.

#### (b) Credit risk

Credit risk refers to the risk that the counterparty to a financial instrument would fail to discharge its obligation under the terms of the financial instrument and cause a financial loss to the Group. The Group's exposure to credit risk mainly arises from granting credit to customers in the ordinary course of its operations.

The credit risk of the Group's financial assets, which mainly comprise cash and cash equivalents and restricted bank balances, receivable under service concession arrangement, trade and other receivables arises from potential default of the counterparty, with a maximum exposure equal to the carrying amounts of these instruments.

#### (i) Credit risk of cash and cash equivalents and restricted bank balances

To manage this risk arising from cash and cash equivalents and restricted bank balances, they are mainly placed with banks with high credit rating. There has been no recent history of default in relation to these financial institutions. The expected credit loss is close to zero.

#### (ii) Credit risk of receivable under service concession arrangement and trade receivables

For receivable under service concession arrangement and trade receivables, the customers are primarily local government's related entities and management considers the credit risk is not high. The Group maintains frequent communications with the counterparties. Management has closely monitored the credit qualities and the collectability of these receivables and consider that the expected credit risks of them are minimal in view of the history of cooperation with them. For details, please refer to notes 16 and 19.

## **3 FINANCIAL RISK MANAGEMENT** (Continued)

3.1 Financial risk factors (Continued)

#### (b) Credit risk (Continued)

(iii) Credit risk of other receivables

Other receivables at the end of each reporting period were mainly guarantees placed at Social Security Bureau in accordance with local laws and regulations and rental deposits. The directors of the Company consider the probability of default upon initial recognition of asset and whether there has been significant increase in credit risk on an ongoing basis during the year. To assess whether there is a significant increase in credit risk the Group compares risk of a default occurring on the assets as at the reporting date with the risk of default as at the date of initial recognition. Especially the following indicators are incorporated:

- actual or expected significant adverse changes in business, financial economic conditions that are expected to cause a significant change to the third party's ability to meet its obligations;
- actual or expected significant changes in the operating results of the third party;
- significant changes in the expected performance and behavior of the third party, including changes in the payment status of the third party.

Regardless of the analysis above, a significant increase in credit risk is presumed if a debtor is more than 30 days past due in making a contractual payment/repayable demanded.

A default on a financial asset is when the counterparty fails to make contractual payments/repayable demand within 90 days of when they fall due.

Financial assets are written off when there is no reasonable expectation of recovery, such as a debtor failing to engage in a repayment plan with the Group. The Group categories a loan or receivable for write off when a debtor fails to make contractual payments/repayable demanded greater than 120 days past due. Where loans or receivables have been written off, the Group continues to engage in enforcement activity to attempt to recover the receivable due. Where recoveries are made, these are recognise in the consolidated income statement.

Based on historical experience, majority of the other receivables were settled within 12 months after upon maturity, hence the expected credit loss is close to zero.

The Group reviews regularly the recoverable amount of each individual receivable to ensure that adequate impairment losses are made for irrecoverable amounts. Over the term of the financial assets, the Group accounts for its credit risk by appropriately providing for expected credit losses on a timely basis. In calculating the expected credit loss rates, the Group considers historical loss rates for each category of debtors, and adjusts for forward looking macroeconomic data.

No significant changes to estimation techniques or assumptions were made during the year.

### 3 FINANCIAL RISK MANAGEMENT (Continued)

3.1 Financial risk factors (Continued)

#### (c) Liquidity risk

Liquidity risk relates to the risk that the Company or the Group will not be able to meet its obligations associated with its financial liabilities that are settled by delivering cash or another financial asset.

The Company and the Group monitor and maintain a level of cash and cash equivalents deemed adequate by the management to finance and the Company's and the Group's operations and meet their short-term and long-term funding requirements. The Company and the Group rely on internally generated funding, borrowings and funding from shareholders as significant sources of liquidity.

The maturity profile of the Group's financial liabilities as at the reporting dates, based on the undiscounted contractual payments, were as follows:

	Less than 1 year or no fixed term of repayment HK\$'000	Between 1 and 2 years HK\$′000	Between 2 and 5 years HK\$'000	<b>Over</b> <b>5 years</b> HK\$'000	<b>Total</b> HK\$′000
At 31 December 2019					
Borrowings and interest thereon	84,712	85,124	284,682	381,146	835,664
Trade and other payable	239,443	_	_	_	239,443
Lease liabilities	1,019	1,528	1,094	-	3,641
At 31 December 2020					
Borrowings and interest thereon	54,054	42,162	228,489	542,961	867,666
Trade and other payable	243,190	-	-	-	243,190
Lease liabilities	1,089	983	1,841	-	3,913

#### (d) Fair value measurements

Financial instruments not measured at fair value include receivable under service concession arrangement, restricted bank balances, cash and cash equivalents, trade and other receivables, borrowings, lease liabilities and trade and other payables. The financial assets and financial liabilities of the Group are measured at amortised cost. The directors consider that the carrying amount of these financial assets and liabilities approximate their fair values at 31 December 2020 and 2019.

## 3 FINANCIAL RISK MANAGEMENT (Continued)

#### 3.2 Capital management

The Group manages its capital to ensure that entities in the Group will be able to continue as a going concern while maximising the return to stakeholders through the optimisation of the debt and equity balance. The Group's overall strategy remains unchanged for the years ended 31 December 2020 and 2019.

The capital structure of the Group consists of net debt, which includes various types of borrowings, such as bank borrowings less cash and cash equivalents; and equity, comprising issued share capital, reserves and retained earnings.

The directors of the Company review the capital structure regularly. In order to maintain or adjust the capital structure, the Group may adjust the amount of dividends paid to shareholders, return capital to shareholders, or sell assets to reduce debt.

The Group monitors its capital structure on the basis of a gearing ratio. This ratio is calculated as net debt divided by total equity. Net debt is calculated as total debt less cash and cash equivalents.

	2020 HK\$′000	2019 HK\$'000
Borrowings	827,624	794,184
Less: Cash and cash equivalent	(107,325)	(186,289)
Net debt	720,299	607,895
Total equity	1,255,771	1,059,956
Total capital	1,976,070	1,667,851
Gearing ratio	57.4%	57.4%

## 4 CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS

Estimates and judgements are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

The Group has considered the existing and potential impacts arising from the COVID-19 when preparing the consolidated financial statements. Assumptions and estimates are based on circumstances and conditions available when the consolidated financial statements were prepared and in particular, assumed that the current market condition as a result of the COVID-19 is not a long-term norm. Given the severity, duration and economic consequences of the COVID-19 are uncertain, actual results may differ significantly from those assumptions and estimates. The Group will remain alert and cautious on the ongoing development of COVID-19 that may cause further volatility and uncertainty in the global financial market, economy and business environment, and will take necessary measures to address the impact arising therefrom.

## 4 CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS (Continued)

#### 4.1 Service concession arrangement

As explained in note 2.7, the Group recognises financial asset and intangible asset at the relevant fair values of the consideration paid and/or services rendered in connection with the TOT arrangement, which have been accounted for separately in the consolidated financial statements.

The segregation of the consideration for a service concession arrangement between the financial asset component and the intangible assets component, if any, requires the Group to make an estimate of a number of factors, which include, inter alia, the operating margin (39.00%), interest rate (6.75%), expected future income generated from these infrastructure over its Service Concession Period including future guaranteed receipts and unguaranteed receipts, treated effluent volume and inflation of operating costs (1.00%–3.00%) in order to calculate the present value of the financial asset component and intangible assets component. These estimates are determined by the Group's management based on their experience and assessment on current and future market condition. Any change in the expected cash flows will result in change in the carrying values of the financial asset component, and the intangible asset component accordingly.

The fair value of the upgrade services under the service concession arrangement is calculated as the estimated total construction cost plus a profit margin. The construction margin (10.00%) is adopted throughout the service concession period, based on prevailing market rate applicable to similar construction service rendered. Revenue relating to construction or upgrade services are accounted for in accordance with the accounting policy in note 2.19.

Imputed interest income is recognised from time to time on receivable under the service concession arrangement on an accrual basis using the effective interest method by discounting the estimated future cash receipts over the Service Concession Period at the estimated effective interest rate computed at initial recognition.

According to the TOT agreement entered into by the Group and the Grantor in September 2011, the Grantor will compensate the Group if there is any change in the tax rules of Business Tax ("**BT**") or Value-Added Tax ("**VAT**") during the Service Concession Period leading to increase in the Group's operating costs.

On 9 December 2008, the Ministry of Finance and the State Administration of Taxation jointly issued Notice on Value Added Tax Policy Regarding Comprehensive Utilisation of Resources and Other Products Caishui 2008 No. 156 (hereinafter referred to as Caishui 2008 No. 156). According to Caishui 2008 No. 156, with effect from 1 January 2009, taxpayers engaged in the wastewater processing business and sales of reclaimed water are eligible for 100% VAT exemption if they satisfy the requirements as set out in Caishui 2008 No. 156 and obtain the Certificate of Comprehensive Utilisation of Resources. On 12 June 2015, the Ministry of Finance and the State Administration of Taxation issued the Notice on Preferential Value-added Tax Catalogue for Products and Services Involving Comprehensive Utilisation of Resources, Caishui 2015 No. 78 (hereinafter referred to as Caishui 2015 No. 78). According to Caishui 2015 No. 78, taxpayers engaged in the wastewater processing business and sales of reclaimed water are required to pay VAT with effect from 1 July 2015, with 70% and 50% of the VAT in relation to the wastewater processing business and sales of reclaimed water are required to pay VAT being paid.

## 4 CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS (Continued)

#### 4.1 / Service concession arrangement (Continued)

Prior to 1 July 2015, the Group was exempted from VAT according to Caishui 2008 No. 156. Since 1 July 2015, 70% and 50% of the VAT paid by the Group in relation to the wastewater processing business and the sales of reclaimed water respectively were refunded according to Caishui 2015 No. 78, and the Group was entitled to claim and have claimed the Grantor for the balance of the VAT payment under the TOT agreement. Hence management considered it is reasonable to assume these compensations will be continuously received throughout the Service Concession Period. When the expectation is different from the original estimate, such differences will impact the segregation of the consideration between the financial asset component and the intangible asset component.

The assumptions used in the assessment are highly judgemental and interrelated, the change of one key assumption will trigger corresponding changes in other assumptions. For illustration purposes, a hypothetical change in these key assumptions would have the following changes to the financial position and results of operations of the Group as at and for the years ended 31 December 2020 and 2019.

	Hypothetical changes	Receivable under service concession arrangement increase/ (decrease) HK\$'000	Intangible assets increase/ (decrease) HK\$'000	Profit after tax increase/ (decrease) HK\$'000
Operating margin	-1.0%	1,086	175	(896)
	+1.0%	(1,086)	(175)	896
Construction margin	-0.5%	(124)	30	(144)
	+0.5%	124	(30)	144

#### As at and for the year ended 31 December 2020

#### As at and for the year ended 31 December 2019

	Hypothetical changes	Receivable under service concession arrangement increase/ (decrease) HK\$'000	Intangible assets increase/ (decrease) HK\$'000	Profit after tax increase/ (decrease) HK\$'000
Operating margin	-1.0%	3,065	(2,057)	791
	+1.0%	(3,065)	2,057	(791)
Construction margin	-0.5%	(954)	(435)	1,058
	+0.5%	954	435	(1,058)

## 4 CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS (Continued)

#### 4.2 Useful lives of property, plant and equipment and intangible assets

The Group depreciates the property, plant and equipment, amortises the intangible assets in accordance with the accounting policies stated in notes 2.5 and 2.6 respectively. The estimated useful lives reflect the director's estimate of the periods that the Group intends to derive future economic benefits from the use of these assets.

#### 4.3 Impairment of receivables

Provision for expected credit loss is made when the Group will not collect all amounts due. The provision is determined by grouping together debtors with similar risk characteristics and collectively, or individually assessing them for likelihood of recovery. The provision reflects either 12-month expected credit losses, or lifetime expected credit losses, depending on whether there has been a significant increase in credit risk. Judgement has been applied in determining (i) whether the financial asset is default considering the debtor's credit rating, the payment history, and other qualitative factors when appropriate; and (ii) the level of provision for expected credit losses, taking into account the credit risk characteristics of debtors and the likelihood of recovery assessed on a combination of collective and individual bases as relevant. While provisions are considered to be appropriate, changes in estimation basis or in economic conditions could lead to a change in the level of provisions made are disclosed in note 19.

#### 4.4 Income taxes and deferred taxation

The Group is subject to income taxes in the PRC. Significant judgement is required in determining the provision for income taxes. There are many transactions and calculations for which the ultimate tax determination is uncertain during the ordinary course of business. The Group recognises liabilities for anticipated tax based on estimates of whether additional taxes will be due. Where the final tax outcome of these matters is different from the amounts that were initially recorded, such differences will impact the income tax and deferred tax provision in the period in which such determination is made.

Deferred income tax assets relating to certain temporary differences are recognised when management considers to be probable that future taxable profit will be available against which the temporary differences or tax losses can be utilised. The outcome of their actual utilisation may be different.

#### 4.5 Dividend distribution

According to applicable PRC tax regulations, dividends distributed by a company established in the PRC to a foreign investor with respect to profits derived after 1 January 2008 are generally subject to a 10% withholding tax. If a foreign investor is incorporated in Hong Kong and meets the conditions or requirements under the double taxation arrangement entered into between the Mainland China and Hong Kong, the relevant withholding tax rate will be reduced from 10% to 5%. As at 31 December 2020, there was unrecognised deferred tax liabilities associated with undistributed earnings in a subsidiary and the total undistributed earnings are approximately HK\$614,465,000 (2019: HK\$482,514,000). As of 31 December 2019 and 2020, the directors consider the timing of reversal of the related temporary differences can be controlled and the temporary differences will not reverse in the foreseeable future, and hence the associated deferred tax liabilities were not recognised as of the year ends.

Significant judgement is required in determining the intention in declaring dividends in the foreseeable future and the applicable withholding tax rate. Where there is a change of the Group's intention in declaring dividends, the relevant temporary differences will reverse in the foreseeable future and thus the associated deferred tax liabilities should be recognised in the period in which such intention is changed. For the year ended 31 December 2020, if the intention has changed to declaring all the retained earnings as dividends in the foreseeable future and the applicable withholding tax rate is 10%, the profit for the year would decrease by approximately HK\$61 million (2019: HK\$48 million).

## 5 **REVENUE AND SEGMENT INFORMATION**

Management has determined the operating segments based on the information reviewed by the CODM. The CODM, who is responsible for allocating resources and assessing performance of the operating segment, has been identified as the Board of directors of the Company.

Operating segments are reported in the manner consistent with the internal reporting provided to the CODM. The Group is subject to similar business risk, and resources are allocated based on what is beneficial to the Group in enhancing the value as a whole. The Board of directors of the Company considers the performance assessment of the Group should be based on the profit before income tax of the Group as a whole and regards the Group as a single operating segment and reviews consolidated financial statements accordingly. Therefore, the Board of directors of the Company considers these to be only one operating segment under the requirements of HKFRS 8 "Operating Segments".

The Group provides wastewater treatment services in the PRC.

An analysis of the Group's revenue from contracts with customers is as follows:

	2020 HK\$′000	2019 HK\$'000
Revenue		
Wastewater treatment operation services	129,152	132,226
Wastewater treatment construction services	51,105	274,168
Finance income from service concession arrangement	118,577	103,095
Recycle water supply operation services	6,144	5,912
	304,978	515,401

	2020 HK\$'000	2019 HK\$'000
Timing of revenue recognition		
At a point in time	6,144	5,912
Over time	180,257	406,394
	186,401	412,306
Finance income from service concession arrangement	118,577	103,095
	304,978	515,401

### 5 **REVENUE AND SEGMENT INFORMATION** (Continued)

#### Segment assets and liabilities

No assets and liabilities are included in the Group's segment reporting that are submitted to and reviewed by the CODM internally. Accordingly, no segment assets and liabilities are presented.

### Information about major customers

External customers, who contribute over 10% of total revenue of the Group are as follows:

	2020 HK\$′000	2019 HK\$'000
Customer A	293,065	509,489

#### **Geographical information**

During the year, all the revenue was from customers in the PRC.

In relation to non-current assets held by the Group (primarily represented by property, plant and equipment, receivable under service concession arrangement, intangible assets and right-of-use-assets as detailed in notes 15, 16, 17 and 27), these are located in the PRC.

#### **Contract assets and liabilities**

There were no contract assets and liabilities as of 31 December 2020 and 2019.

## Transaction price allocated to the remaining performance obligation

The following table shows the aggregate amount of the transaction price allocated to performance obligations that are unsatisfied (or partially unsatisfied) as at the end of the year:

20 HK\$*0	
Wastewater treatment construction services 51,	, -
Wastewater treatment operation services6,171,1Wastewater treatment operation services6,171,1	

Management expects that the transaction price allocated to the unsatisfied performance obligation for wastewater treatment construction services will be recognised as revenue during 2026 (2019: 2020 and 2026) respectively.

The transaction price allocated to the unsatisfied performance obligation for wastewater treatment operation services represents the expected future income generated over the Service Concession Period including future guaranteed receipts and unguaranteed receipts. The amount as of 31 December 2020 and 2019 will be recognised as revenue over the remaining periods of the Service Concession Period.

## 6 OTHER INCOME

	2020 HK\$'000	2019 HK\$'000
Government subsidy (note (i))	11,363	17,605
Interest income	2,384	3,548
VAT refund (note (ii))	1,216	1,406
Others	338	482
	15,301	23,041

Notes:

(i) The government subsidy of HK\$11.4 million in 2020 represents the incentive received in 2020 from Ningxia Hui Autonomous Region Finance Bureau and Ningxia Hui Autonomous Region Housing and Urban-Rural Development Bureau for successfully upgraded the Plant 4 Phase 2 to Quasi Surface Water Standard Class IV discharge standard.

The government subsidy of HK\$17.6 million in 2019 represents the incentive received in 2019 from Ningxia Hui Autonomous Region Finance Bureau for the Company's successful listing on the Main Board of the Stock Exchange.

(ii) 70% and 50% of the VAT paid by the Group in relation to the wastewater processing business and the sales of recycle water respectively were refunded according to Caishui 2015 No. 78. The Group was entitled to claim and have claimed from the Grantor the balance of the VAT payment under the TOT agreement. Hence the Group recognised these VAT refunds attributable to intangible assets as other income.

## 7 OTHER GAINS, NET

	2020 HK\$′000	2019 HK\$'000
Net foreign exchange losses	(1,161)	(171)
Change in carrying amounts of receivable under service concession arrangement (note)	-	4,672
Gain on deregistration of a subsidiary	1,178	_
Others	(6)	(40)
	11	4,461

Note: There is a change in forecast assumptions adopted in the service concession arrangement, which resulted in a net credit to the profit or loss in 2019 in accordance with note 2.7(i).

## 8 EXPENSES BY NATURE

	2020 HK\$′000	2019 HK\$'000
Employee benefit expenses (note 9)		
— Cost of sales	11,016	11,166
— General and administrative expenses	7,923	8,197
Depreciation of property, plant and equipment (note 15)	413	428
Depreciation of right-of-use assets (note 27)	967	410
Amortisation of intangible assets (note 17)	3,569	2,914
Construction cost	34,174	249,243
Costs of wastewater treatment operation and recycle water supply operation services		
— Chemical	22,889	44,819
— Utility	21,277	20,920
— Others	10,729	12,175
Legal and professional fee	1,998	6,056
Auditor's remuneration		
— Audit service	1,731	1,829
— Non-audit service	380	400
Rental expenses	31	200
Travelling and transportation expenses	315	1,650
Repair and maintenance costs	1,780	2,664
Information technology (" <b>IT</b> ") service fee (note 26)	752	820
Others	1,286	1,059
	121,230	364,950

## 9 EMPLOYEE BENEFIT EXPENSES (INCLUDING DIRECTORS' EMOLUMENTS)

	2020 HK\$′000	2019 HK\$'000
Wages and salaries	15,842	14,129
Social security expenses	1,498	2,668
Other staff benefits and welfare	1,599	2,566
	18,939	19,363

The Group is required to contribute certain percentage of payroll costs as set by local municipal governments to each scheme locally to fund the retirement benefit scheme. These contributions are included in "Other staff benefits and welfare".

## (a) Five highest paid individuals:

The five individuals during the year whose emoluments were the highest in the Group include 1 director for the year ended 31 December 2020 (2019: 1 director), whose emoluments are reflected in note 10. The emoluments payable to the remaining 4 individuals for the year ended 31 December 2020 (2019: 4 individuals), are as follows:

	2020 HK\$'000	2019 HK\$'000
Wages and salaries Social security expenses	2,348 14	2,997 _
	2,362	2,997

The emoluments of the remaining non-directors individuals fell within the following bands:

	Number of individuals	
	2020	2019
Emolument bands		
Nil to HK\$1,000,000	4	4

During the years ended 31 December 2020 and 2019, no emoluments were paid by the Group to the director and five highest paid employees of the Group as an inducement to join the Group or upon joining the Group or as compensation for loss of office.

## 10 BENEFITS AND INTERESTS OF DIRECTORS (DISCLOSURES REQUIRED BY SECTION 383 OF THE HONG KONG COMPANIES ORDINANCE (CAP. 622), COMPANIES (DISCLOSURE OF INFORMATION ABOUT BENEFITS OF DIRECTORS) REGULATION (CAP. 622G) AND HK LISTING RULES)

### (a) Directors' emoluments

The emoluments paid or payable to the directors of the Group are as follows:

### Year ended 31 December 2020

	Fees HK\$'000	Salary (note (i)) HK\$'000	Discretionary bonuses (note (ii)) HK\$'000	Allowances and benefits in kind HK\$'000	Employer's contribution to a retirement benefit scheme HK\$'000	Other emoluments paid or receivable in respect of director's other services in connection with the management of the affairs of the Company or its subsidiaries undertaking HK\$'000	Total HK\$'000
Chairman, non-executive director Mr. CS Lim	150	-	-	_	-	_	150
Executive director							
Mr. Wong Kok Sun (iii)	1,150	36	209	169	-	-	1,564
Independent non-executive directors							
Mr. Tan Yee Boon	150	-	-	-	-	-	150
Mr. Hew Lee Lam Sang Mr. Tam Ka Hei Raymond	150 150	-	-	-	-	-	150 150
	150	-	-	-	-	-	130
Total	1,750	36	209	169	-	-	2,164

## 10 BENEFITS AND INTERESTS OF DIRECTORS (DISCLOSURES REQUIRED BY SECTION 383 OF THE HONG KONG COMPANIES ORDINANCE (CAP. 622), COMPANIES (DISCLOSURE OF INFORMATION ABOUT BENEFITS OF DIRECTORS) REGULATION (CAP. 622G) AND HK LISTING RULES) (Continued)

#### (a) Directors' emoluments (Continued)

### Year ended 31 December 2019

	Fees HK\$'000	Salary (note (i)) HK\$'000	Discretionary bonuses (note (ii)) HK\$'000	Allowances and benefits in kind HK\$'000	Employer's contribution to a retirement benefit scheme HK\$'000	Other emoluments paid or receivable in respect of director's other services in connection with the management of the affairs of the Company or its subsidiaries undertaking HKS'000	Total HK\$'000
Chairman, non-executive director Mr. CS Lim	130	-	_	-	-	_	130
Executive director Mr. Wong Kok Sun (iii)	1,150	126	234	232	-	-	1,742
Independent non-executive directors							
Mr. Tan Yee Boon	130	-	-	-	-	-	130
Mr. Hew Lee Lam Sang	130	-	-	-	-	-	130
Mr. Tam Ka Hei Raymond	130	-	-	-	-	-	130
Total	1,670	126	234	232	-	-	2,262

## 10 BENEFITS AND INTERESTS OF DIRECTORS (DISCLOSURES REQUIRED BY SECTION 383 OF THE HONG KONG COMPANIES ORDINANCE (CAP. 622), COMPANIES (DISCLOSURE OF INFORMATION ABOUT BENEFITS OF DIRECTORS) REGULATION (CAP. 622G) AND HK LISTING RULES) (Continued)

#### (a) **Directors' emoluments** (Continued)

Notes:

- (i) Salary paid to a director is generally an emolument paid or receivable in respect of that person's other services in connection with the management of the affairs of the Company or its subsidiaries undertakings.
- (ii) Discretionary bonuses are determined based on the financial performance of the Group and the performance of each individual.
- (iii) Mr. Wong Kok Sun was appointed as executive director of the Company on 11 May 2018. During the year ended 31 December 2020 and 2019, the payments made to him were paid in respect to his capacity as chief executive officer and executive director.

#### (b) Directors' retirement and termination benefits

None of the directors received or will receive any retirement benefits or termination benefits during the year (2019: Nil).

#### (c) Consideration provided to third parties for making available directors' services

The Group did not pay consideration to any third parties for making available directors' services during the year (2019: Nil).

## (d) Information about loans, quasi-loans and other dealings in favour of directors, controlled bodies corporate by and connected entities with such directors

Save as disclosed in note 26 in the consolidated financial statements, there are no loans, quasi-loans and other dealings in favour of directors, controlled body corporate by and connected entities with such directors during the years ended 31 December 2020 and 2019.

#### (e) Directors' material interests in transactions, arrangements or contracts

Save as disclosed in note 26, no significant transactions, arrangements and contracts in relation to the Group's business to which the Company was a party and in which a director of the Company had a material interest, whether directly or indirectly, subsisted at the end of the year or at any time during the years ended 31 December 2020 and 2019.

## **11 FINANCE COSTS**

	2020 HK\$′000	2019 HK\$'000
Interest expenses on borrowings Interest expenses on lease liabilities	44,786 175	42,511 80
	44,961	42,591

## 12 INCOME TAX EXPENSE

	2020 HK\$′000	2019 HK\$'000
Current income tax Deferred income tax (note 24)	13,512 14,051	13,531 14,135
	27,563	27,666

The taxation on the Group's profit before income tax differs from the theoretical amount that would arise using the weighted average tax rate applicable to profits of the group entities as follows:

	2020 HK\$′000	2019 HK\$'000
Profit before income tax	154,099	135,362
Taxation at an applicable rate of 25%	38,230	33,840
Incomes not subject to tax	(13)	114
Expenses not deductible	1,842	3,346
Utilisation of unrecognised tax loss	-	(778)
Tax incentive (note)	(12,496)	(8,856)
Income tax expense	27,563	27,666

Note:

Hong Kong profits tax has not been provided as the Group had no estimated assessable profit for the years ended 31 December 2020 and 2019. Taxation on Mainland China profits has been calculated on the estimated taxable profits at the rate of 25%.

In April 2019, the China tax administration released a new tax incentive policy for corporates involved in environmental protection industry whereby the qualified corporates will be able to enjoy reduced corporate income tax rate of 15% for the next 3 years with effect from years of assessment 2019 to 2021. The Group is qualified to benefit from this new tax incentive policy for the year ended 31 December 2020.

### **13 EARNINGS PER SHARE**

#### (a) Basic

The basic earnings per share is calculated by dividing the profit attributable to ordinary shareholders of the Company by the weighted average number of ordinary shares in issue during the year.

	2020 HK\$'000	2019 HK\$'000
Profit attributable to the ordinary shareholders of the Company (HK\$'000)	126,536	107,696
Weighted average number of ordinary shares in issue (thousand)	1,000,000	1,000,000
Basic earnings per share (HK\$)	0.13	0.11

### (b) Diluted

Diluted earnings per share is the same as basic earnings per share as there were no potential diluted ordinary shares outstanding as at 31 December 2020 and 2019, respectively.

### **14 DIVIDENDS**

No dividend has been paid or declared by the Company for the year ended 31 December 2020 and 2019.

# 15 PROPERTY, PLANT AND EQUIPMENT

	Furniture, fixture and equipment HK\$'000	Motor vehicles HK\$'000	<b>Computer</b> equipment HK\$'000	Construction in progress HK\$'000	<b>Total</b> HK\$'000
Net book value					
At 1 January 2019	1,293	463	54	_	1,810
Additions	122	_	40	741	903
Depreciation	(306)	(85)	(37)	-	(428)
Currency translation differences	(44)	(16)	(3)	-	(63)
At 1 January 2020	1.065	262	54	744	
At 1 January 2020 Additions	1,065 188	362 493	54 13	741	2,222 694
Depreciation	(300)	(93)	(20)	_	(413)
Currency translation differences	(300)	(55)	(20)	(18)	(413)
At 31 December 2020	929	757	45	723	2,454
At 31 December 2019					
Cost	3,910	754	189	741	5,594
Accumulated depreciation	(2,845)	(392)	(135)	_	(3,372)
Net book value	1,065	362	54	741	2,222
At 31 December 2020	4.967	1 202			
Cost	4,287	1,280	215	723	6,505
Accumulated depreciation	(3,358)	(523)	(170)	-	(4,051)
Net book value	929	757	45	723	2,454

Depreciation was charged to cost of sales and general and administrative expenses as below:

	2020 HK\$'000	2019 HK\$'000
Cost of sales General and administrative expense	399 14	405 23
Depreciation of property, plant and equipment	413	428

### 16 RECEIVABLE UNDER SERVICE CONCESSION ARRANGEMENT

The Group has entered into a service concession arrangement with a government authority in the PRC under a transfer-operatetransfer model in respect of its wastewater treatment services based on the TOT agreement dated September 2011 (the **"Service Concession Agreement**"). This service concession arrangement involves the Group as an operator (i) paying a specific amount for the wastewater treatment plants (collectively, the **"Facilities**") for an arrangement under a TOT model; and (ii) operating and maintaining the Facilities at a specified level of serviceability on behalf of the relevant governmental authority for 30 years from September 2011, and the Group will be paid for its services over the Service Concession Period at prices stipulated through a pricing mechanism as defined in the Service Concession Agreement.

The Group is generally entitled to use all the property, plant and equipment of the Facilities, however, the relevant governmental authority as the Grantor will control and regulate the scope of service that the Group must provide with the Facilities, and retain the beneficial entitlement to any residual interest in the Facilities at the end of the Service Concession Period.

The service concession arrangement is governed by a contract and, where applicable, supplementary agreements entered into between the Group and the relevant governmental authority in the PRC that set out, inter alia, performance standards, mechanisms for adjusting prices for the services rendered by the Group, and specific obligations levied on the Group to restore the Facilities to a specified level of serviceability at the end of the Service Concession Period and arrangements for arbitrating disputes.

As further explained in the accounting policy for "Service concession arrangement" set out in note 2.7 to the consolidated financial statements, the consideration paid by the Group for a service concession arrangement is accounted for as an intangible asset (service concession) or a financial asset (receivable under service concession arrangement) or a combination of both, as appropriate.

The service concession arrangement with the government authority is recognised as a combination of financial asset and intangible asset since the project had an unconditional contractual right to receive cash from the government authority based on the guaranteed wastewater treatment volume, and a right to charge the government authority on the additional wastewater treatment volume.

On 27 July 2020, the Group has received a letter issued by Municipal Administration of Yinchuan that, due to the rapid urbanisation in Yinchuan City, the government is studying a proposal to divert the wastewater influent from Plant 1 to a new recycled water treatment plant in Yinchuan (not owned by the Group) and the possibility of closing down Plant 1 when the new recycled water treatment plant commences operation (the "**Proposal**").

The Group has replied to the government on 14 August 2020 stating its disagreement to the Proposal and will continue to engage with the government on the viability of the Proposal. The management considered such Proposal is still at its ongoing feasibility study stage and has not drawn any conclusion as at to date. There is no impairment indicator identified as of the financial year ended 31 December 2020 that requires further adjustments on key assumptions adopted on recognising assets related to the service concession arrangements. The Group will continue to monitor the ongoing development of the Proposal and its potential impact on the financial position and operating results accordingly.

## 16 RECEIVABLE UNDER SERVICE CONCESSION ARRANGEMENT (Continued)

The following is the summarised information of the financial asset component (receivable under service concession arrangement) with respect to the Group's service concession arrangement:

	2020	2019
	HK\$′000	HK\$'000
Receivable under service concession arrangement		
— Current	301,250	269,717
— Non-current	1,583,840	1,477,659
	1,885,090	1,747,376

The collection of receivables under the service concession arrangement is closely monitored in order to minimise any credit risk associated with the receivables.

The receivables under the service arrangement are future billable receivables. They were mainly due from a governmental authority in the PRC, as the Grantor in respect of the Group's service concession arrangement. All of these financial assets are considered to have low credit risk as the counterparty has strong capability to meet its contractual cash flow obligations. The Group applies the HKFRS 9 to measure expected credit losses allowance for receivable under service concession arrangement. The expected credit loss rates are estimated based on the external credit rating of the Grantor, the risk of a default occurring on the assets at the end of each reporting period and are adjusted to reflect current and forward-looking information on macroeconomic factors affecting the ability of the Grantors to settle the receivables under service concession arrangement.

### **17 INTANGIBLE ASSETS**

		Service		
		concession	Computer	
		right	softwares	Total
		HK\$'000	HK\$'000	HK\$'000
Net book value				
At 1 January 2019		66,457	_	66,457
Additions		14,054	-	14,054
Amortisation		(2,914)	_	(2,914)
Currency translation differences		(1,315)	-	(1,315)
At 1 January 2020		76 202		76 292
At 1 January 2020 Additions		76,282 2,620	-	76,282 2,623
Amortisation		(3,567)	(2)	(3,569)
Currency translation differences		4,684	(2)	4,684
				.,
At 31 December 2020		80,019	1	80,020
At 31 December 2019				
Cost		91,681	20	91,701
Accumulated amortisation		(15,399)	(20)	(15,419)
Net book value		76,282	-	76,282
At 31 December 2020				
Cost		100,104	25	100,129
Accumulated amortisation	 	(20,085)	(24)	(20,109)
Net book value		80,019	1	80,020

Amortisation was charged to cost of sales during the years ended 31 December 2020 and 2019.

## **18 INVENTORIES**

	2020 HK\$′000	2019 HK\$'000
Consumables	1,202	1,146

No provision was made by the Group on inventories during the year ended 31 December 2020 and 2019. The cost of inventories recognised as expenses and included in cost of sales amounted to approximately HK\$22,889,000 for the year ended 31 December 2020 (2019: HK\$44,819,000).

# 19 TRADE AND OTHER RECEIVABLES

	2020 HK\$'000	2019 HK\$'000
Trade receivables (note (i))	364,201	174,604
Other receivables	15,667	5,109
Loan receivable (note (ii))	-	6,809
Prepayment	11,115	10,830
	390,983	197,352

#### Notes:

- (i) The increase primarily due to delay in the collection of receivables from our customer as the time for payment processing has been prolonged due to extended holidays and remote working arrangements caused by the COVID-19 outbreak. The management considered the expected credit loss was minimal because (i) the majority of the trade and other receivables are due from governmental authorities in the PRC which has no recent history of impairment; (ii) there is no deterioration on the credit rating of the debtor; and (iii) the Group has continued to receive partial repayments from the debtor and have discussed the latest settlement plan with the debtor. The amortised cost remains the same before and after the modification of settlement plan.
- (ii) Upon the request of Municipal Government of Yinchuan in 2019, all wastewater treatment service providers in Yinchuan were required to provide short-term funding to a sludge treatment company (the "**Borrower**") to finance its upgrade and expansion works to ensure smooth operation of the wastewater treatment facilities.

Accordingly, under the guidance of Construction Bureau of Yinchuan, Taliworks (Yinchuan) Wastewater Treatment Co., Ltd., a subsidiary of the Company, entered into an entrusted loan arrangement with a PRC bank and the Borrower for a sum of RMB6,000,000. The loan was interestbearing at a floating rate of 115% of People's Bank of China base rate per annum and repayable within 12 months after 31 December 2019. The loan has been fully repaid by the Borrower in January 2020.

### **Expected credit losses**

The Group determines the provision for lifetime expected credit losses using simplified approach by grouping together trade and other receivables with similar credit risk characteristics and collectively assessing them for likelihood of recovery, taking into account prevailing economic conditions. For trade and other receivables relating to accounts which are long overdue with significant amounts or known insolvencies or non-response to collection activities, they are assessed individually for impairment allowance. Management's evaluation focused on the counterparties settlement history, current ability to pay, forecast future economic conditions and took into account information specific to the counterparties as well as pertaining to the economic environment in which the counterparties operated. Management also assesses internally the credit risk of the debtors with reference to credit ratings issued by external credit rating agencies. In general, the Group does not hold any collateral or other credit enhancements over these balances. The management considered the expected credit loss was minimal because (i) the majority of the trade and other receivables are due from governmental authorities in the PRC which has no recent history of impairment; (ii) there is no deterioration on the credit rating of the debtor; and (iii) the Group has continued to receive partial repayments from the debtor and have discussed the latest settlement plan with the debtor. The amortised cost remains the same before and after the modification of settlement plan.

### 19 TRADE AND OTHER RECEIVABLES (Continued)

#### Expected credit losses (Continued)

In general, the Group agreed the credit periods with each customer individually. Aging analysis of trade receivables, based on the invoice dates are as follows:

	2020 HK\$'000	2019 HK\$'000
0–30 days	25,689	22,456
31–60 days	27,362	48,201
61–90 days	25,471	21,923
Over 90 days	285,679	82,024
	364,201	174,604

The trade and other receivables are measured at amortised cost. The carrying amount of trade and other receivables approximates their fair values and are mainly denominated in RMB.

The maximum exposure to credit risk at each reporting date is the carrying value of trade and other receivables.

## 20 CASH AND BANK BALANCES

	2020 HK\$'000	2019 HK\$'000
Non-current		
Restricted bank balances (note)	4,751	4,474
Current		
Cash and cash equivalents	107,325	186,289
	112,076	190,763

The cash and bank balances are denominated in RMB, US\$ and HK\$.

The conversion of RMB denominated balances into foreign currencies and the remittance of foreign currencies denominated bank balances and cash out of the PRC are subject to relevant rules and regulations of foreign exchange control promulgated by the PRC government.

Note: Amount represented bank balances held at bank for guarantee for service concession arrangement. Such bank balances will be released after the expiry of the service concession arrangement.

# 21 SHARE CAPITAL

Number of Shares	Share capital HK\$'000
10,000,000,000	100,000
1,000,000,000	10,000
	Shares 10,000,000,000

# 22 BORROWINGS

	2020 HK\$'000	2019 HK\$'000
Non-current		
Long-term borrowings	777,460	713,116
Current		
Current portion of long-term borrowings	27,599	68,204
Short-term borrowings	22,565	12,864
	827,624	794,184

The effective annual interest rates at each of the reporting dates are as follows:

	2020 HK\$′000	2019 HK\$'000
Short-term borrowings	4.65%–5.44%	5.33%–5.65%
Long-term borrowings	4.65%–6.37%	5.39%–6.37%

The Group's bank borrowings were repayable as follows:

	2020 HK\$′000	2019 HK\$'000
Within 1 year	50,164	81,068
Between 1 and 2 years	40,288	81,461
Between 2 and 5 years	218,336	271,365
Over 5 years	518,836	360,290
	827,624	794,184

#### 22 BORROWINGS (Continued)

The Group's borrowings as at 31 December 2020 and 2019 were secured by contractual rights to receive revenue generated by the Group and the land use right granted by the government in relation to parcel of land of which the wastewater treatment plants are situated. All bank borrowings are measured at amortised cost. The balances approximate their fair values and are denominated in RMB.

### 23 TRADE AND OTHER PAYABLES

	2020 HK\$'000	2019 HK\$'000
Trade payables	111,849	36,665
Retention payables	40,596	38,874
Other payables and accruals	90,745	163,904
	243,190	239,443

The carrying amounts of trade and other payables approximated their fair values as at 31 December 2020 and 2019 and are denominated in RMB and HK\$.

The aging analysis of trade payables based on the invoices dates is as follows:

	2020 HK\$′000	2019 HK\$'000
0–30 days	5,823	5,881
31–60 days	3,611	27,120
61–90 days	3,603	2,139
Over 90 days	98,812	1,525
	111,849	36,665

### 24 DEFERRED TAX LIABILITIES

Deferred tax liabilities are calculated on temporary differences under the liability method using applicable taxation rates in the tax jurisdictions of the relevant entities.

The movements in deferred tax liabilities during the year, without taking into accounts for the offsetting of the balances within the same tax jurisdiction, are as follows:

	Temporary differences on assets recognised under HK(IFRIC)- Int 12 HK\$'000
At 1 January 2019 Charged to profit or loss	106,540 14,135
Currency translation differences	(2,022)
At 1 January 2020 Charged to profit or loss Currency translation differences	118,653 14,051 8,111
At 31 December 2020	140,815

	2020 HK\$′000	2019 HK\$'000
Deferred tax liabilities — Payable or settle more than twelve months	140,815	118,653
Net deferred tax liabilities	(140,815)	(118,653)

As at 31 December 2020, the estimated tax impact to the Group due to unrecognised tax losses was approximately HK\$3,734,000 (2019: HK\$3,807,000).

	2020 HK\$′000	2019 HK\$'000
With no expiry date	3,734	3,807
	3,734	3,807

### 25 NOTES TO CONSOLIDATED STATEMENT OF CASH FLOWS

#### (a) Reconciliation of profit before income tax to cash used in operations

	2020 HK\$′000	2019 HK\$'000
Profit before income tax	154,099	135,362
Adjustments for:		
Depreciation and amortisation	4,949	3,752
Interest income	(2,384)	(3,548
Finance costs	44,961	42,591
Profit from wastewater treatment construction services	(4,646)	(24,925
Unrealised exchange differences	1,161	171
Operating profit before working capital changes	198,140	153,403
Decrease/(Increase) in inventories	14	(434
Increase in trade and other receivables	(171,795)	(128,056
Increase in receivable under service concession arrangement	(26,290)	(234,812)
(Decrease)/Increase in trade and other payables	(10,438)	115,170
Cash used in operations	(10,369)	(94,729

### (b) Reconciliation of liabilities arising from financing activities

This section sets out an analysis of liabilities arising from financing activities and the movements for each of the years presented.

	<b>Short-term</b> <b>borrowings</b> HK\$'000	<b>Long-term</b> borrowings HK\$'000	Lease liabilities HK\$'000	<b>Total</b> HK\$'000
At 1 January 2019	11,954	751,702	_	763,656
Cash flows	1,119	42,690	-	43,809
Capital element of lease liabilities paid	-	_	(352)	(352)
Non-cash changes				
Increase in lease liabilities from entering				
into new leases during the year	-	_	3,502	3,502
Currency translation differences	(209)	(13,072)	58	(13,223)
At 31 December 2019 and 1 January 2020	12,864	781,320	3,208	797,392
Cash flows	8,908	(24,465)	-	(15,557)
Capital element of lease liabilities paid	-	-	(915)	(915)
Non-cash changes				
Increase in lease liabilities from entering				
into new leases during the year	-	-	246	246
Currency translation differences	793	48,204	16	49,013
At 31 December 2020	22,565	805,059	2,555	830,179

# 26 RELATED PARTY TRANSACTIONS

In addition to the transactions and balances disclosed elsewhere in the consolidated financial statements, the Group had the following material related party transactions:

Name	Relationship		
Exitra Sdn. Bhd.	Fellow subsidiary		
		2020 HK\$'000	2019 HK\$'000
IT expenses from Exitra Sdn. Bhd.		752	820

IT expenses are charged in accordance with the terms of respective agreements.

### 27 LEASES

#### (i) Amounts recognised in the consolidated statement of financial position

The consolidated statement of financial position shows the following amounts relating to leases:

	2020 HK\$'000	2019 HK\$'000
Right-of-use assets		
— Office	2,100	2,658
— Staff quarters	259	417
	2,359	3,075

	2020 HK\$′000	2019 HK\$'000
Lease liabilities — Current — Non-current	853 1,702	847 2,361
	2,555	3,208

#### (ii) Amounts recognised in the consolidated income statement

The consolidated income statement shows the following amounts relating to leases:

	2020 HK\$'000	2019 HK\$'000
Depreciation of right-of-use assets	967	410
Expense relating to short-term leases (included in general and administrative expenses) Interest expense (included in " <b>Finance costs</b> ") (note 11)	31 175	200 80

The total cash outflow for leases in 2020 was HK\$1,090,000 (2019: HK\$432,000).

# **28 STATEMENT OF FINANCIAL POSITION OF THE COMPANY**

Notes	2020 HK\$'000	2019 HK\$'000
ASSETS		
Non-current asset		
Investment in a subsidiary	-	_
	_	_
Current assets		
Other receivables Amounts due from subsidiaries	444	774
Cash and cash equivalents	648,367 28,286	649,746 35,218
	20,200	55,210
	677,097	685,738
Total assets	677,097	685,738
EQUITY Capital and reserves Share capital	10,000	10,000
Share premium (a)	708,746	708,746
Accumulated deficits (a)	(44,708)	(36,110
Total equity	674,038	682,636
LIABILITIES		
Current liability		
Other payables	3,059	2,922
Amount due to a subsidiary	-	180
Total liabilities	3,059	3,102
Total equity and liabilities	677,097	685,738
Net current assets and total assets less current liability	674,038	682,636

The statement of financial position of the Company was approved by the Board of Directors on 30 March 2021 and was signed on its behalf.

Wong Kok Sun Director **Lim Chin Sean** Director

### 28 STATEMENT OF FINANCIAL POSITION OF THE COMPANY (Continued)

Note (a) Reserve movement of the Company

	Share premium HK\$'000	Accumulated deficits HK\$'000	
At 1 January 2020	708,746	(36,110)	
Loss for the period	-	(8,598)	
At 31 December 2020	708,746	(44,708)	

### **29 SUBSIDIARIES**

The table below lists the principal subsidiaries of the Group at 31 December 2020:

Name	Place and date of Incorporation/ establishment	Particulars of issued share capital	share attributable to the Group		Principal activities	Legal form	
			2020	2019			
Taliworks (Yinchuan) Wastewater Treatment Co., Ltd.	The PRC, 6 May 2011	US\$78,000,000	100%	100%	Wastewater treatment	Wholly-foreign-owned enterprises under PRC law	
White Empire Group Limited	BVI, 12 February 2018	US\$2	100%	100%	Investment holding	Private limited company	
Taliworks International Limited	Hong Kong, 27 September 2002	HK\$100	100%	100%	Investment holding	Private limited company	
Taliworks (Shanghai) Environmental Technologies Co., Ltd.	The PRC, 5 November 2008	US\$1,500,000	-	100%	De-registered in November 2020	Wholly-foreign-owned enterprises under PRC law	
Taliworks Environment Limited	Hong Kong, 16 December 2008	HK\$1	100%	100%	Inactive	Private limited company	
Taliworks (Shanghai) Co., Ltd.	The PRC, 24 July 2005	US\$125,000	100%	100%	Inactive	Wholly-foreign-owned enterprises under PRC law	
Taliworks Environmental Technologies (Guangzhou) Co., Ltd.	The PRC, 13 November 2019	NA	100%	100%	Consultancy service (Since December 2019)	Wholly-foreign-owned enterprises under PRC law	

# **Financial Summary**

A summary of the results and assets and liabilities of our Group for the last five financial years, as extracted from our Company's audited consolidated financial statements and the Prospectus, is set out below:

# RESULTS

	Year ended 31 December					
	2020 HK\$'000	2019 HK\$'000	2018 HK\$'000	2017 HK\$'000	2016 HK\$'000	
Revenue	304,978	515,401	492,505	366,381	207,419	
Profit before tax	154,099	135,362	105,095	80,559	62,729	
Income tax expense	(27,563)	(27,666)	(34,965)	(21,659)	(17,174)	
Profit for the year attributable to:	126,536	107,696	70,130	58,900	45,555	
Owners of our Company	126,536	107,696	69,996	58,915	46,218	
Non-controlling interests	-	_	134	(15)	(663)	

# **ASSETS AND LIABILITIES**

	As at 31 December					
	2020 HK\$'000	2019 HK\$'000	2018 HK\$'000	2017 HK\$'000	2016 HK\$'000	
Total assets	2,474,184	2,218,216	1,974,685	1,775,041	1,484,137	
Total liabilities	1,218,413	1,158,260	1,004,706	1,593,555	1,403,804	
Total equity	1,255,771	1,059,956	969,979	181,486	80,333	