



# 英達公路再生科技(集團)有限公司

Freetech Road Recycling Technology ( Holdings ) Limited

(Incorporated in the Cayman Islands with limited liability)

(於開曼群島註冊成立的有限公司)

Stock Code 股份代號 : 6888

## 公路醫生<sup>®</sup>



# 2018

Interim Report 中期報告

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This Interim Report is printed on environmentally friendly paper



# CORPORATE INFORMATION

## BOARD OF DIRECTORS

### Chairman

Mr. Sze Wai Pan (*Chief Executive Officer*)

### Executive Directors

Ms. Sze Wan Nga

Mr. Zhang Yifu

Mr. Chan Kai King

### Non-executive Directors

Dr. Chan Yan Chong

Mr. Wang Lei

### Independent Non-executive Directors

Ms. Yeung Sum

Mr. Tang Koon Yiu Thomas

Dr. Lau Ching Kwong

### Audit Committee

Ms. Yeung Sum (*Chairman*)

Mr. Tang Koon Yiu Thomas

Dr. Lau Ching Kwong

### Nomination Committee

Mr. Sze Wai Pan (*Chairman*)

Mr. Tang Koon Yiu Thomas

Dr. Lau Ching Kwong

### Remuneration Committee

Mr. Tang Koon Yiu Thomas (*Chairman*)

Ms. Yeung Sum

Ms. Sze Wan Nga

### Authorised Representatives

Ms. Sze Wan Nga

Mr. Lim Eng Sun

### Company Secretary

Mr. Lim Eng Sun

### Registered Office

Cricket Square, Hutchins Drive

PO Box 2681

Grand Cayman KY1-1111

Cayman Islands

### Group Headquarters and Principal Place of Business in Hong Kong

29/F, Chinachem Century Tower

178 Gloucester Road, Wanchai

Hong Kong

### PRC Headquarters

9 Hengfei Road

Nanjing Technology

Development Zone

Nanjing City, Jiangsu Province, PRC

### Hong Kong Branch Share Registrar and Transfer Office

Tricor Investor Services Limited

Level 22, Hopewell Centre

183 Queen's Road East, Hong Kong

### Cayman Islands Share Register and Transfer Office

Royal Bank of Canada Trust Company (Cayman) Limited

4th Floor, Royal Bank House

24 Shedden Road, PO Box 1586

Grand Cayman KY1-1110

Cayman Islands

### Auditor

Deloitte Touche Tohmatsu

Certified Public Accountants

### Principal Bankers

China Construction Bank (Asia)

Corporation Limited

Hang Seng Bank

### Company Website Address

[www.freetech-holdings.hk](http://www.freetech-holdings.hk)

# MANAGEMENT DISCUSSION AND ANALYSIS

## OPERATING RESULTS AND RATIOS

	Six-month period ended 30 June		
	2018 Unaudited HK\$'000	2017 Unaudited HK\$'000	Increase/ (decrease)
Revenue	175,433	221,415	(20.8%)
Gross profit	49,258	57,574	(14.4%)
Profit attributable to owners of the Company	13,416	19,053	(29.6%)
Earnings per share (Basic) (HK cents)	1.26	1.79	(29.6%)
Gross profit margin <sup>1</sup>	28.1%	26.0%	

<sup>1</sup> (gross profit/revenue) x 100%



### BUSINESS REVIEW

The board of directors (the “Board”) is pleased to present the unaudited consolidated interim results of Freetech Road Recycling Technology (Holdings) Limited (the “Company”) and its subsidiaries (collectively, the “Group”) for the six-month period ended 30 June 2018 (the “Period”).

The year of 2018 is the commencing year for the People’s Republic of China’s (the “PRC”) full implementation of the principles of the 19th National Congress of the Communist Party and also a crucial year for the implementation of “National 13th Five-Year Plan”. Some of the important policy documents on environmental protection had come into effect in 2018, such as “Reform Program of the Ecological Environmental Protection Tax Law” and “Opinions on Strengthening the Protection of the Ecological Environment in all aspects and firmly winning the battle of the Preventing and Controlling Environmental Pollution”, which is a significant move to step up with reforms of the ecological civilization regime and drive green development. However, due to some of the asphalt pavement maintenance (“APM”) services projects were delayed to the second half of 2018 as the local government requires additional time to perform internal approval process including the obtaining of financial budget, and the existing penetration rate of recycling technology in APM industry is still low, the APM services sector recorded a decrease in revenue.

During the Period, the Group’s operating revenue was approximately HK\$175.4 million, representing a decrease of approximately 20.8%, as against the corresponding period of 2017. Total profit attributable to owners of the Company was approximately HK\$13.4 million, representing a decrease of approximately 29.6%, as against the corresponding period of 2017.

The Group has continued to be a leading integrated solution provider using “Hot-in-Place” recycling technology in the asphalt pavement maintenance industry in the PRC. As at 30 June 2018, the Group had a total of eleven joint ventures engaging in the provision of Asphalt Pavement Maintenance (“APM”) services and had a total of twelve franchisees to promote the Group’s “Hot-in-Place” recycling technology in certain cities in the PRC.



### APM Services

During the Period, as a result of some of the APM projects (including Hot-in-Place and non Hot-in-Place) were delayed to the second half of 2018 as the local government requires additional time to perform internal approval process including the obtaining of financial budget and the existing penetration rate of recycling technology is still low. The total serviced area of "Hot-in-Place" projects of the Group was decreased from 1.9 million square meters during the six-month period ended 30 June 2017 to 1.6 million square meters during the Period, representing a decrease of 15.8%.



In addition, the revenue of non-"Hot-in-Place" projects contributed by Tianjin Expressway Maintenance Company Limited (天津市高速公路養護有限公司) ("Tianjin Expressway Maintenance"), a non-wholly owned subsidiary of the Group, was decreased by 31.1% as against the corresponding period of 2017. The APM services segment recorded revenue of approximately HK\$149.2 million, representing a decrease of 25.3% as against the corresponding period of 2017.

### APM Equipment

The APM equipment segment of the Group recorded revenue of HK\$26.2 million, representing an increase of 20.8% as against the corresponding period of 2017, which was primarily due to the increase in the number of the standard series equipment sold in Hong Kong Special Administrative Region and overseas market. The management considers that while the Group has continued to maintain its position as the leading APM equipment provider in the PRC market, the Group is expanding its business outside China.



### Research and Development

To maintain our leading position in using “Hot-in-Place” recycling technology in the APM industry, the Group continued to place emphasis on technological innovation.

### New Patents

In addition, the Group continued to invest significant resources in research and development. As at 30 June 2018, it had registered 142 patents (as at 31 December 2017: 131), of which 17 were invention patents (as at 31 December 2017: 16), 107 were utility model patents (as at 31 December 2017: 98) and 18 were design patents (as at 31 December 2017: 17). Besides, it had 11 pending patent applications (as at 31 December 2017: 27), of which 7 invention patents and 4 utility model patents (as at 31 December 2017: 10 invention patents, 16 utility model patents and 1 design patent). As at 30 June 2018, the Group’s patents including 18 expired patents, of which 13 were utility model patents and 5 were design patents.



During the Period, the Group consistently enhanced its investment in research and development, further strengthening its research and development capabilities, and enabling it to overcome certain technological limitations in the APM service industry.

In 2017, a complete new product, named Truck Mounted Attenuator (TMA) is developed. During the Period, we enhanced the features of TMA. TMA is not only a vehicle with an impact attenuator mounted at the back to absorb force from a colliding vehicle so as to minimize risk of damage or casualties, particularly important to the workers and drivers safety. TMA is also equipped with other features to perform other daily maintenance works. TMA is equipped with safety device but also integrates with other features which enable it to perform daily maintenance works. The PRC now owns the biggest road network in the world, and therefore we expect this product will contribute significant revenue to our equipment sales business sector.

The PRC national standard of “Technical Specifications for Urban Road Asphalt Pavement Hot-in-Place Recycling” was officially published and implemented during the Period. It was drafted and edited by the Group. Once again, the Group is a leading developer of technical standards in the field of Hot-in-Place recycling technology. The Group will develop its “Hot-in-Place” recycling technology in the urban road market based on this standard.

### Others

With strong research and development capabilities, the Group is able to adopt the most advanced technologies in the APM industry, provides customised solutions to its clients and maintain its competitive edges and leading status in the APM industry by using the recycling technology.

### OUTLOOK

Some of the important policy documents on environmental protection had come into effect in 2018, and therefore, the year of 2018 will be an extraordinary year in the building of ecological civilization in the PRC. With our patent Hot-in-Place recycling technology and other new products, the Group will benefit from the increasing demand for APM in the PRC, especially those using the recycling technologies.

First, as at 31 December 2017, the total mileage for expressway in the PRC was the longest in the world and the highway mileage was the second longest in the world. In addition, the overall sustained growth of the APM industry in the PRC and the existing penetration rate of recycling technology (including the Group's "Hot-in-Place" recycling technology) is still minimal. Therefore, it offers us the largest road maintenance market and huge room to grow. Secondly, subsequent to the Company sold a modular series equipment to a customer in the Republic of Korea and standard series equipment to customers in Macau Special Administrative Region, Malaysia and Taiwan. The Company will continue to explore the overseas business opportunities and strategic cooperations with other companies, such as some listed companies and large-scale or state-owned enterprises. Third, on 11 April 2017, the Group has entered into a cooperation agreement with China Highway Engineering Consulting Corporation (a wholly-owned subsidiary of China Communications Construction Company Limited, a large state-owned enterprise) and agreed to share their resources on the strategic level such as investing and financing, public-private partnership project, merger & acquisition and overseas business. The Group is making an effort to promote its overseas business opportunities in the countries along the "One Belt One Road" and four Asian tigers. In light of these, the Group is well positioned to benefit from the government's policies and the positive development prospects in the environmental protection sector.



As a leading provider of the "Hot-in-Place" recycling technology in the APM sector and a provider of one-stop solution covering "testing, planning, equipment and construction", the Group will leverage its competitive advantages and implement favorable policies to achieve a healthy growth. The Group plans to enhance its market position, enter into new markets and enlarge its share in existing markets by the following means: first, it will increase market penetration, particularly in cities where the use of "Hot-in-Place" recycling technology is currently relatively limited; second, it will increase its investment to add equipment and staff to its testing and planning departments so as to enhance its one stop solution; third, it will focus on the cities which will hold major events to gain and complete projects of high awareness; fourth, it will grasp the opportunities in the wave of state-owned enterprise reforms to acquire more maintenance companies in the express highway sector; fifth, it will appoint more local APM service providers as its franchisees; sixth, it will further optimize its techniques and technologies to lower the construction costs; and seventh, it will leverage its state-owned partners' overseas channels to expand the international APM equipment and services market.

In addition, the investment property acquired by the Group in December 2016, which will be a new base of the global technology research and development centre of the Group, it will not only enable the Group to enhance its research and development capabilities, but also has good long term investment potential.

Looking ahead, the Group remains optimistic about its long term prospects. The Group is committed to upholding its development principle — "Efficient use of technology to create multi-win situation" ("善用科技, 共創多贏"), and generating better returns to its shareholders.



## FINANCIAL PERFORMANCE REVIEW

The Group consists of two main business segments: the APM service segment, where it provides APM services under its registered trademark 公路醫生® (Road Doctor) to repair damaged asphalt pavement surfaces, and the APM equipment segment, where it manufactures and sells a wide range of APM equipment.

The following is a description of the Group's operating activities during the Period, with comparisons against the corresponding period for 2017.

### 1. Revenue:

#### a. APM Services

	Six-month period ended 30 June				
	2018		2017		Increase/ (decrease)
	Unaudited HK\$'000	Area serviced (square meters '000)	Unaudited HK\$'000	Area serviced (square meters '000)	
<b>Revenue (net of VAT)</b>					
"Hot-in-Place" Projects	99,123	1,629	127,029	1,876	(22.0%)
Non-"Hot-in-Place" Projects	50,107	–	72,703	–	(31.1%)
<b>Total</b>	<b>149,230</b>		<b>199,732</b>		<b>(25.3%)</b>

	Six-month period ended 30 June				
	2018		2017		Increase/ (decrease)
	Unaudited HK\$'000	Margin	Unaudited HK\$'000	Margin	
<b>Gross profit</b>					
"Hot-in-Place" Projects	32,787	33.1%	41,106	32.4%	(20.2%)
Non-"Hot-in-Place" Projects	5,953	11.9%	5,809	8.0%	2.5%
<b>Total</b>	<b>38,740</b>	<b>26.0%</b>	<b>46,915</b>	<b>23.5%</b>	<b>(17.4%)</b>

Revenue for this segment decreased compared with that of the corresponding period in 2017 due to the some of the APM services projects were delayed to the second half of 2018 as the local government requires additional time to perform internal approval process including the obtaining of the financial budget and the existing penetration rate of recycling technology is still low. The total serviced area of "Hot-in-Place" projects was decreased by 15.8% from 1.9 million square meters during the six-month period ended 30 June 2017 to 1.6 million square meters during the Period. The decrease on revenue amount is higher than the total serviced area of "Hot-in-Place" projects due to the reduced selling price of some of the APM projects conducted during the Period as a result of the exclusion of the raw material cost of asphalt mixture at the request of certain customer(s). During the Period, the revenue of non-"Hot-in-Place" projects of approximately HK\$50.1 million was contributed by Tianjin Expressway Maintenance and was involved in traditional APM method which the Group will gradually migrate the project of Tianjin Expressway Maintenance from traditional APM method into the Group's "Hot-in-Place" recycling technology in order to strengthen its profitability.

## MANAGEMENT DISCUSSION AND ANALYSIS

The gross profit margin in this segment was relatively stable during the Period and slightly increased from 23.5% in 2017 to 26.0% for the Period.

### b. APM Equipment

	Six-month period ended 30 June				
	2018		2017		Increase/ (decrease)
	Unaudited HK\$'000	units/ sets	Unaudited HK\$'000	units/ sets	
<b>Revenue (net of VAT)</b>					
Standard series	24,587	20	19,583	16	25.6%
Modular series	–	–	–	–	–
Repair and maintenance	1,616	N/A	2,100	N/A	(23.0%)
<b>Total</b>	<b>26,203</b>		<b>21,683</b>		<b>20.8%</b>

	Six-month period ended 30 June				
	2018		2017		Increase/ (decrease)
	Unaudited HK\$'000	Margin	Unaudited HK\$'000	Margin	
<b>Gross profit</b>					
Standard series	9,613	39.1%	9,452	48.3%	1.7%
Modular series	–	N/A	–	N/A	–
Repair and maintenance	905	56.0%	1,207	57.5%	(25.0%)
<b>Total</b>	<b>10,518</b>	<b>40.1%</b>	<b>10,659</b>	<b>49.2%</b>	<b>(1.3%)</b>

Revenue for the APM equipment segment for the Period was increased by 20.8% as against the corresponding period for 2017 was primarily due to the increase in the number of the standard series equipment sold in Hong Kong Special Administrative Region and overseas market.

The decrease in the gross profit margin for APM equipment from 49.2% in 2017 to 40.1% for the Period was due to the sale of lower gross profit margin of standard series .

## 2. Other Gains and Losses

Other gains and losses were decreased by approximately HK\$7.7 million from HK\$8.3 million for the six-month period ended 30 June 2017 to HK\$0.6 million for the Period, primarily due to the net effect of the decrease in impairment loss of trade receivables and dividend income from equity instrument.

### 3. Selling and Distribution Costs

The decrease in the selling and distribution costs by HK\$0.5 million from HK\$10.3 million for the six-month period ended 30 June 2017 to HK\$9.8 million for the Period was relatively stable.

### 4. Administrative Expenses

Administrative expenses were decreased by approximately HK\$9.3 million, or approximately 20.9%, from HK\$44.4 million for the six-month period ended 30 June 2017 to HK\$35.1 million for the Period, primarily due to the decrease in the depreciation expenses for the period as a result of the recognition of impairment loss on property, plant and equipment during the year ended 31 December 2017.

### 5. Finance Costs

Finance costs were increased by approximately HK\$1.7 million, or approximately 70.8%, from HK\$2.4 million for the six-month period ended 30 June 2017 to HK\$4.1 million for the Period, primarily due to increase in bank borrowing interest rate.

### 6. Share of Losses of Joint Ventures

The Group's share of losses from the joint ventures was approximately HK\$30,000 for the Period, decreased by approximately HK\$3.1 million, as against the corresponding period of 2017 primarily due to the recognition of impairment losses on the property, plant and equipment of certain joint ventures during the year ended 31 December 2017.

### 7. Changes in Fair Value of Investment Property

The Group's investment property is revalued as at 30 June 2018 on an open market basis by an independent property valuer.

During the Period, the Group recorded changes in fair value of investment property of HK\$23.0 million.

### 8. Taxation

Taxation was decreased by approximately HK\$5.5 million, or approximately 43.7%, from approximately HK\$12.6 million for the six-month period ended 30 June 2017 to approximately HK\$7.1 million for the Period, which is mainly due to the decrease in the recognition of changes in fair value of investment property during the Period and resulted decrease in the recognition of its deferred tax expense.

### 9. Profit

Profit attributable to owners of the Company was decreased by approximately HK\$5.7 million, or approximately 29.6%, from approximately HK\$19.1 million for the six-month period ended 30 June 2017 to approximately HK\$13.4 million for the Period, primarily due to the net effect of (i) the decrease in revenue of APM services segment; (ii) the decrease in administrative expenses; (iii) the decrease in impairment loss of trade receivables; and (iv) the decrease in recognition of changes in fair value of investment property.

## 10. Liquidity and Financial Resources and Capital Structure

As at 30 June 2018, the Group's bank balances and cash, time deposits, pledged bank deposits and financial assets at fair value through profit or loss amounted to approximately HK\$191.7 million (as at 31 December 2017: HK\$260.6 million). The decrease was primarily due to the net effect of net cash used in the operating activities and the purchase of property, plant and equipment. As at 30 June 2018, the bank borrowings of the Group amounted to HK\$151.7 million (as at 31 December 2017: HK\$153.8 million). As at 30 June 2018 and 31 December 2017, the Group was in a net cash position.

Due to the net effect of the trade receivables and contract assets balance as at 31 December 2017 which were due to receive during the Period and most of the APM services projects performed and APM equipment products sold during the Period that are due to be received in the second half of 2018, these balances was decreased by HK\$48.3 million, or approximately 5.7%, from HK\$843.8 million as of 31 December 2017 to HK\$795.5 million as of 30 June 2018. The contract assets balance also includes some retention money withheld by the customers (5% to 10% of the contract price which is to be paid after the expiration of the warranty period) which was not yet past due. As at the latest practicable date, customers had subsequently settled trade receivables amounting to HK\$31.1 million (equivalent to approximately RMB26.2 million).

As at 30 June 2018, the Group's liquidity position remained stable and the Group strives to efficiently use its financial resources and adopts a prudent financial policy in order to maintain a healthy capital ratio and support its business expansion requirements.

## 11. Interest-Bearing Bank Borrowings

As at 30 June 2018, the Group had total debt of HK\$151.7 million (as at 31 December 2017: HK\$153.8 million), which was unsecured interest-bearing bank borrowings.

As at 30 June 2018, bank balances of approximately HK\$7.6 million (as at 31 December 2017: HK\$5.7 million) was pledged to secure general banking facilities granted to the Group.

The maturity profile of the interest-bearing bank borrowing is set out below:

	<b>30 June 2018 (Unaudited) HK\$'000</b>	31 December 2017 (Audited) HK\$'000
Repayable		
Within one year or on demand	151,744	153,754
In the second year	–	–
	<b>151,744</b>	153,754

## 12. Use of Proceeds Raised from Initial Public Offering (“IPO”)

The Group received approximately net proceeds of HK\$687.0 million, after deducting underwriting fees and other related expenses, from the Company’s IPO. These net proceeds were applied up to the period ended 30 June 2018 in the manner as stated in the prospectus of the Company dated 14 June 2013, as follows:

	Net Proceeds		
	Available HK\$ million	Utilised HK\$ million	Unutilised HK\$ million
Investment in research and development activities	137.4	137.4	–
Establishing joint ventures and expanding APM service teams	137.4	98.6	38.8
Manufacturing APM equipment and expanding our APM service teams	103.1	102.4	0.7
Acquisitions of other APM service providers	103.0	53.6	49.4
Constructing new production facility	68.7	65.8	2.9
Establishing sales offices in new markets and marketing expenses	68.7	68.7	–
General corporate purposes and working capital requirements	68.7	68.7	–
	687.0	595.2	91.8

The unutilised net proceeds have been deposited into short term deposits in bank accounts maintained by the Group.

## 13. Significant Investments Held, Material Acquisitions and Disposals of Subsidiaries, Associates and Joint Ventures, and Future Plans for Material Investments or Capital Assets

Save as disclosed in this Interim Report, there were no other significant investments held, nor were there any material acquisitions or disposals of any subsidiaries, associates or joint ventures during the Period. Except as disclosed in this Interim Report, there was no concrete plan authorised by the Board for other material investments or additions of capital assets as at the date of this Interim Report.

## 14. Capital Commitments and Contingent Liabilities

The Group’s capital commitments are set out in note 21 to these interim condensed unaudited financial statements.

As at 30 June 2018, the Group did not have any material contingent liabilities.

### 15. Financial Risk Management

The Group's business is exposed to a variety of financial risks, such as interest rate risk, foreign currency risk and credit risk.

The Group's exposure to the risk of changes in market interest rates relates primarily to the Group's bank borrowings with a floating interest rate. As at 30 June 2018, the Group's bank borrowings are at fixed rate (as at 31 December 2017: 88.3% and 11.7% are at fixed rate and floating interest rate, respectively). The Group has not used any interest rate swaps to hedge its interest rate risk.

The Group collects most of its revenue in RMB and most of its expenditures as well as capital expenditures are also denominated in RMB. The Group's exposures to foreign currency risk arises mainly from certain bank deposits and interest-bearing bank borrowings denominated in foreign currency of the relevant group entities. As at 30 June 2018, certain time deposit, bank balances and cash, pledged bank deposits and financial assets at fair value through profit or loss of approximately HK\$183,431,000 (as at 31 December 2017: HK\$234,311,000) are denominated in RMB, the remaining balances are mainly denominated in Hong Kong dollars. As at 30 June 2018, the Group's bank borrowings denominated in RMB amounted to HK\$151,744,000 (equivalent to RMB128,000,000) (as at 31 December 2017: HK\$153,754,000 (equivalent to RMB128,000,000)). The Group has not hedged its foreign currency risk. The changes in foreign currency translation reserve during the Period was the result of the depreciation of RMB against Hong Kong dollar as the assets and liabilities of the Group are denominated in RMB, but for the purpose of presenting consolidated financial statements, these assets and liabilities are translated into Hong Kong dollars.

The Group has policies in place to evaluate credit risk when accepting new business and to limit its credit exposure to individual customers.

### 16. Employees and Remuneration

As at 30 June 2018, the Group had a total of 606 full time employees (as at 31 December 2017: 598). The Group provides competitive remuneration packages to retain its employees including discretionary bonus schemes, medical insurance and other allowances and benefits in kind as well as mandatory provident fund schemes for employees in Hong Kong and state-managed retirement benefit schemes for employees in the PRC.

# CORPORATE GOVERNANCE REPORT AND OTHER INFORMATION

## 1. DIRECTORS' AND CHIEF EXECUTIVE'S INTERESTS AND SHORT POSITIONS IN SHARES AND UNDERLYING SHARES

As at 30 June 2018, the interests and short positions of the directors and the chief executive of the Company in the shares and underlying shares of the Company and its associated corporations (within the meaning of Part XV of the Securities and Futures Ordinance (the "SFO")) which have been notified to the Company and the Stock Exchange pursuant to Divisions 7 and 8 of Part XV of the SFO, or which were recorded in the register required to be kept pursuant to Section 352 of the SFO or as otherwise notified to the Company and the Stock Exchange pursuant to the Model Code for Securities Transactions by Directors of Listed Issuers (the "Model Code") set out in Appendix 10 to the Rules Governing the Listing of Securities on the Stock Exchange (the "Listing Rules") were as follows:

### (i) Long positions in the shares of the Company

Name of director	Personal Interests				Corporate Interests	Total	Approximate percentage of existing issued share capital of the Company
	Number of shares held	Number of awarded share held	Number of underlying shares held under equity derivatives	Number of underlying shares held			
Mr. Sze Wai Pan ("Mr. Sze")	–	–	–	–	529,253,260 <sup>(1)</sup>	529,253,260	49.05%
Ms. Sze Wan Nga ("Ms. Sze")	–	–	100,000	–	29,640,000 <sup>(2)</sup>	29,740,000	2.76%
Mr. Zhang Yifu	2,300,000	166,667	100,000	–	–	2,566,667	0.24%
Mr. Chan Kai King	2,300,000	166,667	100,000	–	–	2,566,667	0.24%
Ms. Yeung Sum	–	–	50,000	–	–	50,000	0.00%
Mr. Tang Koon Yiu Thomas	–	–	50,000	–	–	50,000	0.00%
Dr. Lau Ching Kwong	–	–	50,000	–	–	50,000	0.00%
Dr. Chan Yan Chong	50,000	–	–	–	–	50,000	0.00%

Notes:

- Mr. Sze is the beneficial owner of all the issued share capital of Freetech (Cayman) Ltd. ("Freetech Cayman"), Freetech (BVI) Limited ("Sze BVI") and Freetech Technology Limited ("Freetech Technology") and therefore is deemed to be interested in a total of 529,253,260 shares of the Company held by Freetech Cayman, Sze BVI and Freetech Technology.
- Ms. Sze is the beneficial owner of all the issued share capital of Intelligent Executive Limited ("Intelligent Executive") and therefore is deemed to be interested in 29,640,000 shares of the Company held by Intelligent Executive. Ms. Sze is the director of Intelligent Executive, Freetech Cayman, Sze BVI and Freetech Technology.

**(ii) Long position in the shares of associated corporation of the Company**

Name of director	Name of associated corporation	Capacity	Number of shares held in associated corporation	Percentage of existing issued share capital of the associated corporations
Mr. Sze	Freetech Cayman	Beneficial owner	1,162,956	100%
Mr. Sze	Sze BVI	Beneficial owner	1	100%
Mr. Sze	Freetech Technology	Beneficial owner	100	100%
Ms. Sze	Intelligent Executive	Beneficial owner	10,000	100%

Save as disclosed above, as at 30 June 2018, none of the directors nor the chief executive of the Company had any interests or short positions in any shares and underlying shares of the Company or any of its associated corporations.

**2. INTEREST AND SHORT POSITIONS OF SUBSTANTIAL SHAREHOLDERS**

As at 30 June 2018, so far as is known to the directors of the Company, the following persons or corporations (other than directors or the chief executive of the Company) had interests and short positions in the shares or underlying shares of the Company as recorded in the register required to be kept under Section 336 of the SFO or as otherwise notified to the Company:

Name of shareholder	Capacity	Number of shares or underlying shares held in the Company	Approximate percentage of existing issued share capital of the Company
Freetech Technology <sup>(1)</sup>	Interest in controlled corporation	529,253,260	49.05%
Sze BVI <sup>(1)</sup>	Interest in controlled corporation	529,253,260	49.05%
Freetech Cayman <sup>(1)</sup>	Beneficial owner	529,253,260	49.05%
China International Capital Corporation Limited <sup>(2)</sup>	Interest in controlled corporation	58,219,200	5.40%
CICC Growth Capital Fund GP, L.P. <sup>(2)</sup>	Interest in controlled corporation	58,219,200	5.40%
CICC Growth Capital Fund I, L.P. <sup>(2)</sup>	Interest in controlled corporation	58,219,200	5.40%
Future Blossom Investment Limited <sup>(2)</sup>	Beneficial owner	58,219,200	5.40%



## CORPORATE GOVERNANCE REPORT AND OTHER INFORMATION

### Notes:

1. The relationship between Freetech Technology, Sze BVI, Freetech Cayman and Mr. Sze is disclosed under the heading “Directors’ and Chief Executive’s Interests and Short Positions in Shares and underlying Shares” above.
2. Future Blossom Investment Limited is wholly owned by CICC Growth Capital Fund I, L.P. The general partner of CICC Growth Capital Fund I, L. P. is CICC Growth Capital Fund GP, L.P., which is indirectly wholly owned by China International Capital Corporation Limited. Hence, each of CICC Growth Capital Fund I, L.P., CICC Growth Capital Fund GP, L.P. and China International Capital Corporation Limited is deemed to be interested in the shares held by Future Blossom Investment Limited.

Save as disclosed above, as at 30 June 2018, the directors of the Company are not aware of any other persons (other than the directors of the Company whose interests are set out in the section “Directors’ and Chief Executive’s Interests and Short Positions in Shares and underlying Shares” above) who held any interests or short positions in the shares, or underlying shares of the Company as recorded in the register required to be kept under section 336 of the SFO.

### 3. SHARE OPTION SCHEME

A share option scheme was adopted by the Company on 7 June 2013 (the “Share Option Scheme”) to provide incentives to eligible participants (including employees, executives or officers, directors including non-executive directors and independent non-executive directors, direct or indirect shareholders, business or joint venture partners, advisers, consultants, suppliers, customers and agents of the Company or any of its subsidiaries) for their contribution to the long term growth of the Group and to enable the Company to attract and retain high caliber employees. Movement of the share options under the Share Option Scheme for the Period are as follows:

Name of participant	Number of options held at 1 January 2018	Granted during the period	Forfeited during the period	Number of options held at 30 June 2018	Date of Grant	Exercise period	Exercise price per share	Weighted average share price immediately preceding the exercise date
<b>Directors</b>								
Sze Wan Nga	100,000	–	–	100,000	16/10/2014	16/10/2017–15/10/2019	HK\$2.75	N/A
Zhang Yifu	100,000	–	–	100,000	16/10/2014	16/10/2017–15/10/2019	HK\$2.75	N/A
Chan Kai King	100,000	–	–	100,000	16/10/2014	16/10/2017–15/10/2019	HK\$2.75	N/A
Yeung Sum	50,000	–	–	50,000	16/10/2014	16/10/2017–15/10/2019	HK\$2.75	N/A
Tang Koon Yiu Thomas	50,000	–	–	50,000	16/10/2014	16/10/2017–15/10/2019	HK\$2.75	N/A
Lau Ching Kwong	50,000	–	–	50,000	16/10/2014	16/10/2017–15/10/2019	HK\$2.75	N/A
<b>Continuous contract employees</b>								
In aggregate	1,790,000	–	(120,000)	1,670,000	16/10/2014	16/10/2017–15/10/2019	HK\$2.75	N/A
	2,240,000	–	(120,000)	2,120,000				

Further details of the Share Option Scheme are disclosed in note 18 to the financial statements.

#### 4. SHARE AWARD SCHEME

On 7 May 2014, the Company adopted the share award scheme (the "Share Award Scheme") under which the shares of the Company ("Awarded Shares") may be awarded to selected employees (including executive directors) of the Group (the "Selected Employee") pursuant to the terms of the scheme rules and the trust deed of the Share Award Scheme. The Share Award Scheme became effective on the adoption date and, unless terminated or amended, will remain in force for a term of 10 years commencing on the adoption date.

In connection with the implementation of the Share Award Scheme, the Board may from time to time cause to be paid certain funds to the trustee for the purchase of shares of the Company and instruct the trustee to purchase such shares on The Stock Exchange of Hong Kong Limited and to hold them in trust for the benefit of the employees on and subject to the terms and conditions of the scheme rules and the trust deed of the Share Award Scheme. The trustee shall not exercise any voting right attached in respect of any Awarded Shares held in trust by it under the Share Award Scheme (including but not limited to any returned shares, bonus shares or scrip shares derived therefrom).

Subject to the provisions of the Share Award Scheme, the Board may, from time to time, grant such number of Awarded Shares to any Selected Employee at no consideration on and subject to such terms and conditions as it may in its absolute discretion determine.

The aggregate number of Awarded Shares permitted to be awarded under the Share Award Scheme throughout the duration of the Share Award Scheme is limited to 3% of the issued share capital of the Company from time to time. The maximum number of the Awarded Shares which may be awarded to a Selected Employee shall not exceed 1% of the issued share capital of the Company from time to time.

When a Selected Employee has satisfied all vesting conditions, which might include service and/or performance conditions, specified by the Board at the time of making the award and become entitled to the shares of the Company forming the subject of the award, the trustee shall transfer the relevant Awarded Shares to that employee at no consideration. The Selected Employee however is not entitled to receive any income or distribution, such as dividend derived from the unvested Awarded Shares allocated to him/her. During the Period, no Awarded Shares were granted to eligible persons under the Share Award Scheme.

Further details of the Share Award Scheme are disclosed in note 19 to the financial statements.

#### 5. CORPORATE GOVERNANCE CODE

The Board is committed to achieving a high standard of corporate governance to safeguard the interests of the Company's shareholders and to enhance corporate value and accountability. During the Period, the Company has applied the principles and complied with the applicable code provisions of the Corporate Governance Code (the "CG Code") as set out in Appendix 14 to the Rules Governing the Listing of Securities on the Stock Exchange of Hong Kong Limited (the "Listing Rules"), except code provision A.2.1 as more particularly described below.

CG Code provision A.2.1 provides that the roles of chairman and chief executive officer should be separated and should not be performed by the same individual. The Board considers that the Company is still in its growing stage and it would be beneficial to the Group for Mr. Sze Wai Pan ("Mr. Sze") to assume both roles as the chairman and chief executive officer of the Company since the two roles tend to reinforce each other and are mutually enhancing in respect of the Group's continual growth and development. When the Group has developed to a more sizeable organisation, the Board will consider separating the two roles to be assumed by two individuals. With the strong business experience of the directors of the Company, the Group does not expect any issues would arise due to the combined roles of Mr. Sze. The Group also has in place an internal control system to perform a check-and-balance function. There are also three independent non-executive directors on the Board offering strong, independent and differing perspectives. The Board is therefore of the view that there is an adequate balance-of-power and safeguards in place to enable the Company to make and implement decisions promptly and effectively.

### **6. AUDIT COMMITTEE**

The audit committee of the Company has been set up in accordance with the Listing Rules. The audit committee comprises three independent non-executive directors, namely Ms. Yeung Sum (Chairman), Mr. Tang Koon Yiu Thomas and Dr. Lau Ching Kwong, (including one independent non-executive director with the appropriate professional qualifications).

At an audit committee meeting held on 30 August 2018, the audit committee, along with the management of the Company, reviewed the accounting principles and practices adopted by the Group and other financial reporting matters as well as the interim condensed consolidated unaudited financial statements for the Period. The audit committee was satisfied that the financial statements were prepared in accordance with applicable accounting standards and fairly present the Group's financial position and results for the Period.

### **7. MODEL CODE FOR SECURITIES TRANSACTIONS BY DIRECTORS**

The Company has adopted the Model Code for Securities Transactions by Directors of Listed Issuers (the "Model Code") as set out in Appendix 10 to the Listing Rules.

A specific enquiry has been made to all the directors and the directors have confirmed that they have complied with the Model Code during the Period.

The Company has also established written guidelines on no less exacting terms than the Model Code for securities transactions by employees who are likely to be in possession of unpublished price-sensitive information of the Company (the "Employees Written Guidelines").

No incident of non-compliance with the Employees Written Guidelines was noted by the Company during the Period.

**8. PURCHASE, REDEMPTION OR SALE OF LISTED SECURITIES OF THE COMPANY**

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

**9. INTERIM DIVIDEND**

The Board does not recommend the payment of an interim dividend for the Period (for the six-month period ended 30 June 2017: nil).

On behalf of the Board

**Mr. Sze Wai Pan**

*Chairman and Chief Executive Officer*

Hong Kong, 30 August 2018

# CONDENSED CONSOLIDATED STATEMENT OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME

For the six-month period ended 30 June 2018

	Notes	Six-month period ended 30 June	
		2018 (Unaudited) HK\$'000	2017 (Unaudited) HK\$'000
REVENUE	3	175,433	221,415
Cost of sales		(126,175)	(163,841)
Gross profit		49,258	57,574
Other income	4	2,953	5,916
Other gains and losses	5	(593)	(8,339)
Selling and distribution costs		(9,813)	(10,309)
Administrative expenses		(35,119)	(44,445)
Research and development costs		(6,653)	(5,880)
Other expenses		(342)	(11)
Share of losses of joint ventures		(30)	(3,111)
Changes in fair value of investment property		22,999	41,664
Finance costs	6	(4,095)	(2,418)
PROFIT BEFORE TAXATION	7	18,565	30,641
Taxation	8	(7,074)	(12,587)
PROFIT FOR THE PERIOD		11,491	18,054
OTHER COMPREHENSIVE (EXPENSE)/INCOME FOR THE PERIOD			
Item that will not be reclassified to profit or loss:			
Exchange differences arising from translation		(11,451)	36,147
Fair value loss on investments in equity instruments at fair value through other comprehensive income		(765)	–
OTHER COMPREHENSIVE (EXPENSE)/INCOME FOR THE PERIOD		(12,216)	36,147
TOTAL COMPREHENSIVE (EXPENSE)/INCOME FOR THE PERIOD		(725)	54,201
Profit (loss) for the period attributable to:			
Owners of the Company		13,416	19,053
Non-controlling interests		(1,925)	(999)
		11,491	18,054
Total comprehensive income/(expense) for the period attributable to:			
Owners of the Company		1,210	52,286
Non-controlling interests		(1,935)	1,915
		(725)	54,201
EARNINGS PER SHARE	10		
Basic		HK1.26 cents	HK1.79 cents
Diluted		HK1.24 cents	HK1.77 cents

# CONDENSED CONSOLIDATED STATEMENT OF FINANCIAL POSITION

As at 30 June 2018

	Notes	30 June 2018 (Unaudited) HK\$'000	31 December 2017 (Audited) HK\$'000
<b>NON-CURRENT ASSETS</b>			
Property, plant and equipment	11	193,752	196,904
Investment property	11	237,426	218,018
Goodwill		6,881	6,881
Prepaid lease payments		10,456	10,747
Other intangible assets		450	540
Prepayments and deposits for acquisition of land use rights		38,297	38,748
Interests in joint ventures		34,749	35,075
Deferred tax assets		1,979	2,284
Available-for-sale investments		–	13,652
Equity instruments at fair value through other comprehensive income		6,821	–
Trade receivables — non-current	12	40,226	43,782
		<b>571,037</b>	<b>566,631</b>
<b>CURRENT ASSETS</b>			
Inventories		44,814	44,407
Bills and trade receivables	12	219,749	552,301
Contract assets	13	224,210	–
Prepayments, deposits and other receivables	14	89,211	69,336
Prepaid lease payments		302	306
Time deposits		5,591	15,914
Pledged bank deposits		7,587	5,698
Structured bank deposits		–	38,919
Financial assets at fair value through profit or loss		56,311	–
Bank balances and cash		122,165	200,037
		<b>769,940</b>	<b>926,918</b>
<b>CURRENT LIABILITIES</b>			
Bills, trade and other payables	16	244,845	336,836
Contract liabilities		3,197	–
Taxation payable		1,878	2,795
Bank borrowings		151,744	153,754
		<b>401,664</b>	<b>493,385</b>
<b>NET CURRENT ASSETS</b>		<b>368,276</b>	<b>433,533</b>
<b>TOTAL ASSETS LESS CURRENT LIABILITIES</b>		<b>939,313</b>	<b>1,000,164</b>
<b>NON-CURRENT LIABILITIES</b>			
Deferred tax liabilities		26,667	21,358
		<b>912,646</b>	<b>978,806</b>
<b>CAPITAL AND RESERVES</b>			
Share capital	17	107,900	107,900
Reserves		773,273	794,661
Attributable to owners of the Company		881,173	902,561
Non-controlling interests		31,473	76,245
<b>Total equity</b>		<b>912,646</b>	<b>978,806</b>

# CONDENSED CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

For the six-month period ended 30 June 2018

	Attributable to owners of the Company											
	Share capital HK\$'000	Share premium HK\$'000	Shares held under the share award scheme HK\$'000 (Note c)	Contributed surplus HK\$'000 (Note a)	Reserve funds HK\$'000 (Note b)	Share-based compensation reserve HK\$'000	Foreign currency translation reserve HK\$'000	FVTOCI reserve HK\$'000	Retained earnings HK\$'000	Total HK\$'000	Non-controlling interest HK\$'000	Total HK\$'000
At 31 December 2017 (Audited)	107,900	732,463	(26,584)	25,328	89,143	590	(36,049)	-	9,770	902,561	76,245	978,806
Adjustments (see note 2)	-	-	-	-	-	-	-	449	(23,047)	(22,598)	(42,837)	(65,435)
At 1 January 2018 (restated)	107,900	732,463	(26,584)	25,328	89,143	590	(36,049)	449	(13,277)	879,963	33,408	913,371
Profit (loss) for the period	-	-	-	-	-	-	-	-	13,416	13,416	(1,925)	11,491
Other comprehensive expense for the period	-	-	-	-	-	-	(11,441)	(765)	-	(12,206)	(10)	(12,216)
Total comprehensive (expense)/ income for the period	-	-	-	-	-	-	(11,441)	(765)	13,416	1,210	(1,935)	(725)
Fair value change of equity instrument transfer to retained earnings upon disposal	-	-	-	-	-	-	-	(474)	474	-	-	-
At 30 June 2018 (Unaudited)	107,900	732,463	(26,584)	25,328	89,143	590	(47,490)	(790)	613	881,173	31,473	912,646

## CONDENSED CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

For the six-month period ended 30 June 2018

	Attributable to owners of the Company											
	Note	Share capital HK\$'000	Share premium HK\$'000	Shares held under the share award	Contributed surplus HK\$'000 (Note a)	Reserve funds HK\$'000 (Note b)	Share- based compensation reserve HK\$'000	Foreign currency translation reserve HK\$'000	Retained earnings HK\$'000	Total HK\$'000	Non- controlling interest HK\$'000	Total HK\$'000
				scheme HK\$'000 (Note c)								
At 1 January 2017 (Audited)		107,900	732,463	(26,584)	25,328	85,550	835	(106,754)	277,967	1,096,705	93,265	1,189,970
Profit (loss) for the period		-	-	-	-	-	-	-	19,053	19,053	(999)	18,054
Other comprehensive income for the period		-	-	-	-	-	-	33,233	-	33,233	2,914	36,147
Total comprehensive income for the period		-	-	-	-	-	-	33,233	19,053	52,286	1,915	54,201
Equity-settled share option arrangements	18	-	-	-	-	-	97	-	-	97	-	97
At 30 June 2017 (Unaudited)		107,900	732,463	(26,584)	25,328	85,550	932	(73,521)	297,020	1,149,088	95,180	1,244,268

### Notes:

- (a) The contributed surplus represents the difference between the Company's shares of the nominal value of the paid-up capital of the subsidiaries acquired over the Company's cost of acquisition of the subsidiaries under common control upon the reorganisation, details of which are set out under the section "History and Corporate Structure" to the Company's prospectus dated 14 June 2013.
- (b) Pursuant to the relevant laws and regulations, a portion of the profits of the Company's subsidiaries which are established in the PRC has been transferred to reserve funds which are restricted to use.
- (c) The amount represents payments by the Group to the trustee of the Share Award Scheme (as defined in note 19), net off with the vested portion to selected employees who have been awarded shares under the Share Award Scheme. Details of the Share Award Scheme is set out in note 19.



# CONDENSED CONSOLIDATED STATEMENT OF CASH FLOWS

For the six-month period ended 30 June 2018

	Notes	Six-month period ended 30 June	
		2018 (Unaudited) HK\$'000	2017 (Unaudited) HK\$'000
Operating activities			
Profit before taxation		18,565	30,641
Adjustments for:			
Interest income	4	(2,256)	(3,054)
Finance costs	6	4,095	2,418
Share of losses of joint ventures		30	3,111
Depreciation	7	16,225	24,906
Amortisation of prepaid lease payments	7	157	151
Amortisation of other intangible assets	7	85	61
Write off of property, plant and equipment	7	23	1,148
Allowance for bad and doubtful debt, net	7	1,058	6,124
Share-based payment expense		–	97
Changes in fair value of investment property		(22,999)	(41,664)
Unrealised exchange differences		1,089	2,518
Operating cash flows before movements in working capital		16,072	26,457
(Increase)/decrease in inventories		(1,026)	7,176
Decrease/(increase) in bills and trade receivables		39,486	(40,697)
(Increase)/decrease in prepayments, deposits and other receivables		(13,397)	30,244
Decrease in trade and other payables		(87,552)	(45,186)
Cash used in operations		(46,417)	(22,006)
Interest paid		(4,095)	(2,418)
Income tax paid		(2,016)	(1,548)
Net cash flows used in operating activities		(52,528)	(25,972)

## CONDENSED CONSOLIDATED STATEMENT OF CASH FLOWS

For the six-month period ended 30 June 2018

	Note	Six-month period ended 30 June	
		2018 (Unaudited) HK\$'000	2017 (Unaudited) HK\$'000
Investing activities			
Interest received		2,256	3,054
Purchase of property, plant and equipment	11	(16,504)	(3,087)
Addition to investment property		(93)	(84,793)
Purchase of available-for-sale investment		–	(3,403)
Purchase of equity instruments at fair value through other comprehensive income		(1,961)	–
Placement of pledged bank deposits		(3,640)	(19,382)
Withdrawal of pledged bank deposits		1,752	26,222
Investment in a joint venture		–	(16,576)
Placement of time deposits		(2,355)	–
Withdrawal of time deposits		12,678	3,016
Placement of structured bank deposits		–	(12,670)
Placement of financial assets at fair value through profit or loss		(35,473)	–
Withdrawal of structured bank deposits		–	1,229
Withdrawal of financial assets at fair value through profit or loss		18,081	–
Net cash flows used in investing activities		(25,259)	(106,390)
Financing activities			
Bank borrowing raised		60,265	49,155
Repayment of bank borrowings		(60,265)	(63,638)
Net cash flows used in financing activities		–	(14,483)
Net decrease in cash and cash equivalents		(77,787)	(146,845)
Cash and cash equivalents at beginning of period		200,037	275,119
Effect of exchange rate changes on the balance of cash held in foreign currencies		(85)	(655)
Cash and cash equivalents at the end of the period, represented by bank balances and cash		122,165	127,619

# NOTES TO CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS

## 1. CORPORATE INFORMATION

Freetech Road Recycling Technology (Holdings) Limited (the “Company”) was incorporated as an exempted company with limited liability in the Cayman Islands on 8 June 2011 under the Companies Law, Chapter 22 of the Cayman Islands. The registered office of the Company is located at Cricket Square, Hutchins Drive, PO Box 2681, Grand Cayman, KY1-1111, Cayman Islands.

The Company is an investment holding company. During the period, the Company and its subsidiaries (collectively referred to as the “Group”) were principally engaged in the manufacturing and sale of road maintenance equipment and provision of road maintenance services in the People’s Republic of China (the “PRC”).

## 2. PRINCIPAL ACCOUNTING POLICIES

The unaudited condensed consolidated financial statements have been prepared on the historical cost basis, except for investment property and financial instruments which measured at fair values.

Other than changes in accounting policies resulting from application of new and amendments to Hong Kong Financial Reporting Standards (“HKFRSs”), the accounting policies and methods of computation used in the unaudited condensed consolidated financial statements for the six-month period ended 30 June 2018 are the same as those followed in the preparation of the Group’s annual financial statements for the year ended 31 December 2017.

### Application of new and amendments to HKFRSs

In the current interim period, the Group has applied, for the first time, the following new and amendments to HKFRSs issued by the HKICPA which are mandatory effective for the annual period beginning on or after 1 January 2018 for the preparation of the Group’s condensed consolidated financial statements:

HKFRS 9	Financial Instruments
HKFRS 15	Revenue from Contracts with Customers and the related Amendments
HK(IFRIC)-Int 22	Foreign Currency Transactions and Advance Consideration
Amendments to HKFRS 2	Classification and Measurement of Share-based Payment Transactions
Amendments to HKFRS 4	Applying HKFRS 9 Financial Instruments with HKFRS 4 Insurance Contracts
Amendments to HKAS 28	As part of the Annual Improvements to HKFRSs 2014–2016 Cycle
Amendments to HKAS 40	Transfers of Investment Property

The new and amendments to HKFRSs have been applied in accordance with the relevant transition provisions in respective standards and amendments which results in changes in accounting policies, amounts reported and/or disclosures as described below.

## 2. PRINCIPAL ACCOUNTING POLICIES *(Continued)*

### 2.1 Impacts and changes in accounting policies of application on HKFRS 15 Revenue from Contracts with Customers

The Group has applied HKFRS 15 for the first time in the current interim period. HKFRS 15 superseded HKAS 18 Revenue, HKAS 11 Construction Contracts and the related interpretations.

The Group recognises revenue mainly from manufacture and sale of road maintenance equipment, and provision of road maintenance services.

The Group has applied HKFRS 15 retrospectively with the cumulative effect of initially applying this Standard recognised at the date of initial application, 1 January 2018. Any difference at the date of initial application is recognised in the opening retained profits (or other components of equity, as appropriate) and comparative information has not been restated. Furthermore, in accordance with the transition provisions in HKFRS 15, the Group has elected to apply the Standard retrospectively only to contracts that are not completed at 1 January 2018. Accordingly, certain comparative information may not be comparable as comparative information was prepared under HKAS 18 Revenue and HKAS 11 Construction Contracts and related interpretations.

#### 2.1.1 Key changes in accounting policies resulting from application of HKFRS 15

HKFRS 15 introduces a 5-step approach when recognising revenue:

- Step 1: Identify the contract(s) with a customer
- Step 2: Identify the performance obligations in the contract
- Step 3: Determine the transaction price
- Step 4: Allocate the transaction price to the performance obligations in the contract
- Step 5: Recognise revenue when (or as) the Group satisfies a performance obligation

Under HKFRS 15, the Group recognises revenue when (or as) a performance obligation is satisfied, i.e. when "control" of the goods or services underlying the particular performance obligation is transferred to the customer.

A performance obligation represents a good and service (or a bundle of goods or services) that is distinct or a series of distinct goods or services that are substantially the same.

Control is transferred over time and revenue is recognised over time by reference to the progress towards complete satisfaction of the relevant performance obligation if one of the following criteria is met:

- the customer simultaneously receives and consumes the benefits provided by the Group's performance as the Group performs;
- the Group's performance creates and enhances an asset that the customer controls as the Group performs; or
- the Group's performance 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.

Otherwise, revenue is recognised at a point in time when the customer obtains control of the distinct good or service.

## 2. PRINCIPAL ACCOUNTING POLICIES *(Continued)*

### 2.1 Impacts and changes in accounting policies of application on HKFRS 15 Revenue from Contracts with Customers *(Continued)*

#### 2.1.1 Key changes in accounting policies resulting from application of HKFRS 15

*(Continued)*

A contract asset represents the Group's right to consideration in exchange for goods or services that the Group has transferred to a customer that is not yet unconditional. It is assessed for impairment in accordance with HKFRS 9. In contrast, a receivable represents the Group's unconditional right to consideration, i.e. only the passage of time is required before payment of that consideration is due.

A contract liability represents the Group's obligation to transfer goods or services to a customer for which the Group has received consideration (or an amount of consideration is due) from the customer.

*Over time revenue recognition: measurement of progress towards complete satisfaction of a performance obligation*

The progress towards complete satisfaction of a performance obligation is measured based on output method, which is to recognise revenue on the basis of direct measurements of the value of the goods or services transferred to the customer to date relative to the remaining goods or services promised under the contract, that best depict the Group's performance in transferring control of goods or services.

*Existence of significant financing component*

In determining the transaction price, the Group adjusts the promised amount of consideration for the effects of the time value of money if the timing of payments agreed (either explicitly or implicitly) provides the customer or the Group with a significant benefit of financing the transfer of goods or services to the customer. In those circumstances, the contract contains a significant financing component. A significant financing component may exist regardless of whether the promise of financing is explicitly stated in the contract or implied by the payment terms agreed to by the parties to the contract.

For contracts where the period between payment and transfer of the associated goods or services is less than one year, the Group applies the practical expedient of not adjusting the transaction price for any significant financing component.

**2. PRINCIPAL ACCOUNTING POLICIES** *(Continued)*

**2.1 Impacts and changes in accounting policies of application on HKFRS 15 Revenue from Contracts with Customers** *(Continued)*

**2.1.2 Summary of effects arising from initial application of HKFRS 15**

There was no material impact of transition to HKFRS 15 on retained profits at 1 January 2018.

The following adjustments were made to the amounts recognised in the condensed consolidated statement of financial position at 1 January 2018. Line items that were not affected by the changes have not been included.

		<b>Carrying amounts previously reported at 31 December 2017</b>	<b>Reclassification</b>	<b>Carrying amounts under HKFRS 15 at 1 January 2018</b>
	Notes	HK\$'000	HK\$'000	HK\$'000
<b>Current Assets</b>				
Bills and trade receivables	(a)	552,301	(296,776)	255,525
Contract assets	(a)	–	296,776	296,776
<b>Current Liabilities</b>				
Bills, trade and other payables	(b)	336,836	(1,674)	335,162
Contract liabilities	(b)	–	1,674	1,674

(a) As the date of initial application, unbilled revenue of HK\$296,776,000 arising from some of the sale of road maintenance equipment and provision of road maintenance services contracts are conditional, and hence such balance was reclassified from bills and trade receivables to contract assets.

(b) As at 1 January 2018, advances from customers of HK\$1,674,000 in respect of sale of road maintenance equipment contracts previously included in bills, trade and other payables were reclassified to contract liabilities.

The following table summaries the impact of applying HKFRS 15 on the Group's condensed consolidated statement of financial position as at 30 June 2018 for each of the line item affected. Line items that were not affected by the changes have not been included.

**2. PRINCIPAL ACCOUNTING POLICIES** *(Continued)*

**2.1 Impacts and changes in accounting policies of application on HKFRS 15 Revenue from Contracts with Customers** *(Continued)*

**2.1.2 Summary of effects arising from initial application of HKFRS 15** *(Continued)*

*Impact on the condensed consolidated statement of financial position at 30 June 2018*

	As reported HK\$'000	Reclassification HK\$'000	Amounts without application of HKFRS 15 HK\$'000
<b>Current Assets</b>			
Bills and trade receivables	219,749	224,210	443,959
Contract assets	224,210	(224,210)	–
<b>Current Liabilities</b>			
Bills, trade and other payables	244,845	3,197	248,042
Contract liabilities	3,197	(3,197)	–

**2.2 Impacts and changes in accounting policies of application on HKFRS 9 Financial Instruments**

In the current period, the Group has applied HKFRS 9 Financial Instruments and the related consequential amendments to other HKFRSs. HKFRS 9 introduces new requirements for (1) the classification and measurement of financial assets and financial liabilities, (2) expected credit losses (“ECL”) for financial assets and (3) general hedge accounting.

The Group has applied HKFRS 9 in accordance with the transition provisions set out in HKFRS 9. i.e. applied the classification and measurement requirements (including impairment) retrospectively to instruments that have not been derecognised as at 1 January 2018 (date of initial application) and has not applied the requirements to instruments that have already been derecognised as at 1 January 2018. The difference between carrying amounts as at 31 December 2017 and the carrying amounts as at 1 January 2018 are recognised in the opening retained profits and other components of equity, without restating comparative information.

Accordingly, certain comparative information may not be comparable as comparative information was prepared under HKAS 39 Financial Instruments: Recognition and Measurement.

## 2. PRINCIPAL ACCOUNTING POLICIES *(Continued)*

### 2.2 Impacts and changes in accounting policies of application on HKFRS 9 Financial Instruments *(Continued)*

#### 2.2.1 Key changes in accounting policies resulting from application of HKFRS 9

##### *Classification and measurement of financial assets*

Trade receivables arising from contracts with customers are initially measured in accordance with HKFRS 15.

All recognised financial assets that are within the scope of HKFRS 9 are subsequently measured at amortised cost or fair value, including unquoted equity investments measured at cost less impairment under HKAS 39.

Debt instruments that meet the following conditions are subsequently measured at amortised cost:

- the financial asset is held within a business model whose objective is to hold financial assets in order to collect contractual cash flows; and
- the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

All other financial assets are subsequently measured at fair value through profit or loss ("FVTPL"), except that at the date of initial application/initial recognition of a financial asset the Group may irrevocably elect to present subsequent changes in fair value of an equity investment in other comprehensive income ("OCI") if that equity investment is neither held for trading nor contingent consideration recognised by an acquirer in a business combination to which HKFRS 3 Business Combinations applies.

##### *Equity instruments designated as at fair value through other comprehensive income ("FVTOCI")*

At the date of initial application/initial recognition, the Group may make an irrevocable election (on an instrument-by-instrument basis) to designate investments in equity instruments not held for trading as at FVTOCI.

Investments in equity instruments at FVTOCI are initially measured at cost less any identified impairment losses. Subsequently, they are measured at fair value with gains and losses arising from changes in fair value recognised in OCI and accumulated in the investment revaluation reserve; and are not subject to impairment assessment. The cumulative gain or loss will not be reclassified to profit or loss on disposal of the equity investments, and will be transferred to retained profits.

Dividends on these investments in equity instruments are recognised in profit or loss when the Group's right to receive the dividends is established in accordance with HKFRS 9, unless the dividends clearly represent a recovery of part of the cost of the investment. Dividends are included in the "other gains and losses" line item in profit or loss.



## 2. PRINCIPAL ACCOUNTING POLICIES *(Continued)*

### 2.2 Impacts and changes in accounting policies of application on HKFRS 9 Financial Instruments *(Continued)*

#### 2.2.1 Key changes in accounting policies resulting from application of HKFRS 9

*(Continued)*

##### **Classification and measurement of financial assets** *(Continued)*

###### *Financial assets at FVTPL*

Financial assets that do not meet the criteria for being measured at amortised cost or FVTOCI or designated as FVTOCI are measured at FVTPL.

Financial assets at FVTPL are measured at fair value at the end of each reporting period, with any fair value gains or losses recognised in profit or loss. The net gain or loss recognised in profit or loss excludes any dividend or interest earned on the financial asset and is included in the "other gains and losses" line item.

The directors of the Company reviewed and assessed the Group's financial assets as at 1 January 2018 based on the facts and circumstances that existed at that date. Changes in classification and measurement on the Group's financial assets and the impacts thereof are detailed in Note 2.2.2.

###### *Impairment under ECL model*

The Group recognises a loss allowance for ECL on financial assets including bills and trade receivables, prepayments, deposits and other receivables, pledged bank deposits, time deposits, bank balances and cash which are subject to impairment under HKFRS 9. The amount of ECL is updated at each reporting date to reflect changes in credit risk since initial recognition.

Lifetime ECL represents the ECL that will result from all possible default events over the expected life of the relevant instrument. In contrast, 12-month ECL ("12m ECL") represents the portion of lifetime ECL that is expected to result from default events that are possible within 12 months after the reporting date. Assessment are done based on the Group's historical credit loss experience, adjusted for factors that are specific to the debtors, general economic conditions and an assessment of both the current conditions at the reporting date as well as the forecast of future conditions.

The Group always recognises lifetime ECL for trade receivables. The ECL on these assets are assessed collectively using a provision matrix with appropriate groupings.

For all other instruments, the Group measures the loss allowance equal to 12m ECL, unless when there has been a significant increase in credit risk since initial recognition, the Group recognises lifetime ECL. The assessment of whether lifetime ECL should be recognised is based on significant increases in the likelihood or risk of a default occurring since initial recognition.

**2. PRINCIPAL ACCOUNTING POLICIES** *(Continued)*

**2.2 Impacts and changes in accounting policies of application on HKFRS 9 Financial Instruments** *(Continued)*

**2.2.1 Key changes in accounting policies resulting from application of HKFRS 9**

*(Continued)*

**Classification and measurement of financial assets** *(Continued)*

*Significant increase in credit risk*

In assessing whether the credit risk has increased significantly since initial recognition, the Group compares the risk of a default occurring on the financial instrument as at the reporting date with the risk of a default occurring on the financial instrument as at the date of initial recognition. In making this assessment, the Group considers both quantitative and qualitative information that is reasonable and supportable, including historical experience and forward-looking information that is available without undue cost or effort.

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

- an actual or expected significant deterioration in the financial instrument's external (if available) or internal credit rating;
- significant deterioration in external market indicators of credit risk, e.g. a significant increase in the credit spread, the credit default swap prices for the debtor;
- existing or forecast adverse changes in business, financial or economic conditions that are expected to cause a significant decrease in the debtor's ability to meet its debt obligations;
- an actual or expected significant deterioration in the operating results of the debtor;
- an actual or expected significant adverse change in the regulatory, economic, or technological environment of the debtor that results in a significant decrease in the debtor's ability to meet its debt obligations.

Irrespective of the outcome of the above assessment, the Group presumes that the credit risk has increased significantly since initial recognition when contractual payments are more than 30 days past due, unless the Group has reasonable and supportable information that demonstrates otherwise.

The Group considers that default has occurred when the instrument is more than 90 days past due unless the Group has reasonable and supportable information to demonstrate that a more lagging default criterion is more appropriate.

**2. PRINCIPAL ACCOUNTING POLICIES** *(Continued)*

**2.2 Impacts and changes in accounting policies of application on HKFRS 9 Financial Instruments** *(Continued)*

**2.2.1 Key changes in accounting policies resulting from application of HKFRS 9**

*(Continued)*

**Classification and measurement of financial assets** *(Continued)*

*Measurement and recognition of ECL*

The measurement of ECL is a function of the probability of default, loss given default (i.e. the magnitude of the loss if there is a default) and the exposure at default. The assessment of the probability of default and loss given default is based on historical data adjusted by forward-looking information.

Generally, the ECL is estimated as the difference between all contractual cash flows that are due to the Group in accordance with the contract and all the cash flows that the Group expects to receive, discounted at the effective interest rate determined at initial recognition.

Interest income is calculated based on the gross carrying amount of the financial asset unless the financial asset is credit impaired, in which case interest income is calculated based on amortised cost of the financial asset.

Except for investments in debt instruments that are measured at FVTOCI, the Group recognises an impairment gain or loss in profit or loss for all financial instruments by adjusting their carrying amount, with the exception of bills and trade receivables, and other receivables where the corresponding adjustment is recognised through a loss allowance account. For investments in debt instruments that are measured at FVTOCI, the loss allowance is recognised in OCI and accumulated in the FVTOCI reserve without reducing the carrying amounts of these debt instruments.

As at 1 January 2018, the directors of the Company reviewed and assessed the Group's existing financial assets for impairment using reasonable and supportable information that is available without undue cost or effort in accordance with the requirements of HKFRS 9. The results of the assessment and the impact thereof are detailed in Note 2.2.2.

## 2. PRINCIPAL ACCOUNTING POLICIES *(Continued)*

### 2.2 Impacts and changes in accounting policies of application on HKFRS 9 Financial Instruments *(Continued)*

#### 2.2.2 Summary of effects arising from initial application of HKFRS 9

The table below illustrates the classification and measurement of financial assets under HKFRS 9 and HKAS 39 at the date of initial application, 1 January 2018.

	Notes	Available- for-sale investments HK\$'000	Financial assets at FVTPL HK\$'000	Equity instruments at FVTOCI HK\$'000	Structured bank deposits HK\$'000	Amortised cost (previously classified as loan and receivables) instruments HK\$'000	FVTOCI reserve HK\$'000	Retained profits HK\$'000	Non- Controlling Interests HK\$'000
At 31 December 2017 — HKAS 39 (audited)		13,652	-	-	38,919	879,139	-	9,770	76,245
Effect arising from initial application of HKFRS 9:									
Reclassification									
From available-for-sale investments	(a)	(13,652)	-	13,652	-	-	-	-	-
From structured bank deposits	(b)	-	38,919	-	(38,919)	-	-	-	-
Remeasurement									
From amortised cost to fair value	(a)	-	-	449	-	-	449	-	-
Impairment under ECL model	(c)	-	-	-	-	(65,884)	-	(23,047)	(42,837)
At 1 January 2018 (restated)		-	38,919	14,101	-	813,255	449	(13,277)	33,408

#### (a) **Available-for-sale investments**

##### *From AFS equity investments to FVTOCI*

The Group elected to present in OCI for the fair value changes of all its equity investments classified as available-for-sale investments and previously measured at cost less impairment under HKAS39. These investments are not held for trading. At the date of initial application of HKFRS 9, HK\$13,652,000 were reclassified from available-for-sale investments to equity instruments at FVTOCI. The fair value gain amounting to HK\$449,000 relating to those equity investments previously carried at cost less impairment were adjusted to equity instruments at FVTOCI and FVTOCI reserve at 1 January 2018.

#### (b) **Structured bank deposits and investments in interest bearing instruments**

At the date of initial application of HKFRS 9, the Group's structured bank deposits did not meet the HKFRS 9 criteria for classification at amortised cost and FVTOCI, as their cash flows did not represent solely payments of principal and interest. As a result, the carrying amounts of structured bank deposits of HK\$38,919,000 were reclassified to financial assets at FVTPL respectively.

**2. PRINCIPAL ACCOUNTING POLICIES** *(Continued)*

**2.2 Impacts and changes in accounting policies of application on HKFRS 9 Financial Instruments** *(Continued)*

**2.2.2 Summary of effects arising from initial application of HKFRS 9** *(Continued)*

(c) **Impairment under ECL model**

The Group applies the HKFRS 9 simplified approach to measure ECL which uses a lifetime ECL for all trade receivables. To measure the ECL, trade receivables have been grouped based on shared credit risk characteristics.

Loss allowances for other financial assets at amortised cost mainly comprise of other receivables, are measured on 12m ECL basis and there had been no significant increase in credit risk since initial recognition. Time deposits, pledged bank deposits and bank balances are subject to ECL model but the impairment is immaterial.

As at 1 January 2018, the additional credit loss allowance of HK\$65,884,000 has been recognised against retained profits. The additional loss allowance is charged against the respective asset.

All loss allowances for financial assets including trade receivables as at 31 December 2017 reconcile to the opening loss allowance as at 1 January 2018 is as follows:

	<b>Trade receivables</b> HK\$'000
At 31 December 2017	
— HKAS 39	249,099
Amounts remeasured through opening retained profits	65,884
At 1 January 2018	314,983

### 3. REVENUE AND SEGMENT INFORMATION

For management purposes, the Group is organised into business units based on their products and services and has two reportable operating segments as follows:

- Maintenance services – Provision of road maintenance services
- Sale of equipment – Manufacturing and sale of road maintenance equipment

Management monitors the results of the Group's operating segments separately for the purpose of making decisions about resources allocation and performance assessment. Segment performance is evaluated based on reportable segment profit, which is a measure of adjusted profit before tax. The adjusted profit before tax is measured consistently with the Group's profit before tax except that interest income, exchange differences, share of profits and losses of joint ventures, finance costs, as well as head office and corporate expenses are excluded from such measurement.

#### Geographic information

The Group's revenue from external customers is derived substantially from its operations in the PRC, and the non-current assets of the Group are substantially located in the PRC.

#### Information about major customers

Revenue from each major customer which accounted for 10% or more of the Group's revenue for the six-month periods ended 30 June 2018 and 2017 is set out below:

	Six-month period ended 30 June	
	2018 (Unaudited) HK\$'000	2017 (Unaudited) HK\$'000
Customer A — Provision of road maintenance services	39,346	52,957
Customer B — Provision of road maintenance services	19,098	29,556
Customer C — Provision of road maintenance services	17,778	27,120

**3. REVENUE AND SEGMENT INFORMATION** *(Continued)*

For the six-month period ended 30 June 2018

	Maintenance services (Unaudited) HK\$'000	Sale of equipment (Unaudited) HK\$'000	Total (Unaudited) HK\$'000
<b>Segment revenue:</b>			
Sales to external customers	149,230	26,203	175,433
Intersegment sales	–	6,380	6,380
Other revenue	213	484	697
	<b>149,443</b>	<b>33,067</b>	<b>182,510</b>
<i>Reconciliation:</i>			
Elimination of intersegment sales	–	(6,380)	(6,380)
Revenue	<b>149,443</b>	<b>26,687</b>	<b>176,130</b>
Allocated corporate expenses	(119,235)	(52,870)	(172,105)
<b>Segment results</b>	<b>30,208</b>	<b>(26,183)</b>	<b>4,025</b>
<i>Reconciliation:</i>			
Interest income			2,256
Exchange losses			(200)
Finance costs			(4,095)
Unallocated corporate expenses			(6,390)
Share of profits and losses of joint ventures			(30)
Changes in fair value of investment property			22,999
Profit before tax			<b>18,565</b>
<b>Other segment information:</b>			
Impairment losses (reversed)/recognised in the statement of profit or loss	(21,631)	22,689	1,058
Depreciation and amortisation	15,211	1,256	16,467
Capital expenditure*	15,768	829	16,597

\* Capital expenditure consists of additions to property, plant and equipment, investment property, land use rights and other intangible assets.

**3. REVENUE AND SEGMENT INFORMATION** *(Continued)*

For the six-month period ended 30 June 2017

	Maintenance services (Unaudited) HK\$'000	Sale of equipment (Unaudited) HK\$'000	Total (Unaudited) HK\$'000
<b>Segment revenue:</b>			
Sales to external customers	199,732	21,683	221,415
Intersegment sales	6,580	1,516	8,096
Other revenue	2,787	75	2,862
	209,099	23,274	232,373
<i>Reconciliation:</i>			
Elimination of intersegment sales	(6,580)	(1,516)	(8,096)
Revenue	202,519	21,758	224,277
Allocated corporate expenses	(201,616)	(21,373)	(222,989)
<b>Segment results</b>	<b>903</b>	<b>385</b>	<b>1,288</b>
<i>Reconciliation:</i>			
Interest income			3,054
Exchange losses			(908)
Finance costs			(2,418)
Unallocated corporate expenses			(8,928)
Share of profits and losses of joint ventures			(3,111)
Changes in fair value of investment property			41,664
Profit before tax			30,641
<b>Other segment information:</b>			
Impairment losses recognised/(reversed) in the statement of profit or loss	12,389	(6,265)	6,124
Depreciation and amortisation	19,036	6,082	25,118
Capital expenditure*	165,770	1,546	167,316

\* Capital expenditure consists of additions to property, plant and equipment, land use rights and other intangible assets.



#### 4. OTHER INCOME

	Six-month period ended 30 June	
	2018 HK\$'000 (Unaudited)	2017 HK\$'000 (Unaudited)
Government grants (Note)	198	2,733
Interest income	2,256	3,054
Others	499	129
	<b>2,953</b>	<b>5,916</b>

Note: The government grants mainly represent unconditional subsidies from PRC local governments to encourage the operations of certain subsidiaries. The government grants are accounted for as immediate financial support with no future related costs expected to be incurred and are not related to any assets.

#### 5. OTHER GAINS AND LOSSES

	Six-month period ended 30 June	
	2018 HK\$'000 (Unaudited)	2017 HK\$'000 (Unaudited)
Write off of property, plant and equipment	(23)	(1,148)
Impairment of trade receivables recognised	(1,058)	(6,124)
Net foreign exchange losses	(200)	(908)
Dividend income from equity instrument	688	–
Others	–	(159)
	<b>(593)</b>	<b>(8,339)</b>

## 6. FINANCE COSTS

	Six-month period ended 30 June	
	2018 (Unaudited) HK\$'000	2017 (Unaudited) HK\$'000
Interest on:		
— Bank borrowings wholly repayable within five years	4,095	2,418
Less: amounts capitalised	—	—
	<b>4,095</b>	<b>2,418</b>

## 7. PROFIT BEFORE TAXATION

The Group's profit before taxation is arrived at after charging/(crediting):

	Six-month period ended 30 June	
	2018 (Unaudited) HK\$'000	2017 (Unaudited) HK\$'000
Depreciation	16,225	24,906
Amortisation of other intangible assets	85	61
Amortisation of land lease payments	157	151
Minimum lease payments under operating leases of land and buildings	2,687	2,693
Write off of property, plant and equipment	23	1,148
Impairment of trade receivables recognised	1,058	6,124
Foreign exchange differences, net	200	908

## 8. TAXATION

The charge comprises:

	Six-month period ended 30 June	
	2018 (Unaudited) HK\$'000	2017 (Unaudited) HK\$'000
PRC Enterprise Income Tax ("EIT"):		
— Current tax	31	1,068
— Under provision in prior years	1,080	1,255
— Over provision in prior years	(12)	(372)
	<b>1,099</b>	1,951
Deferred tax charge	<b>5,975</b>	10,636
	<b>7,074</b>	12,587

No provision for Hong Kong profits tax has been made for the periods ended 30 June 2018 and 2017 as the Group did not generate any assessable profits arising in Hong Kong or had available tax losses brought forward from prior years to offset the assessable profits generated during both periods.

Except as described below, provision for PRC Enterprise Income Tax is made based on the estimated taxable income for PRC taxation purposes at 25% pursuant to the Law of the PRC on Enterprise Income Tax and Implementation Regulation.

英達熱再生有限公司 Freetech Road Recycling Corporation ("Freetech Road Recycling") was recognised as a High-Tech company in 2010, 2014 and 2017 respectively and the applicable tax rate is 15% from 1 January 2010 to 31 October 2020.

南京英達公路養護車製造有限公司 Nanjing Freetech Road Maintenance Vehicle Manufacturing Corporation ("Freetech Manufacturing") was recognised as a High-Tech company in 2009, 2012 and 2015 respectively and the applicable tax rate is 15% from 1 January 2009 to 3 November 2018.

Withholding tax of approximately HK\$48,000 (six-month period ended 30 June 2017: Nil) was provided with reference to the anticipated dividends to be distributed by the PRC entities to non-PRC tax residents.

## 9. DIVIDENDS

At a meeting of the board of directors held on 30 August 2018, the directors resolve not to pay any interim dividend to shareholders (six-month period ended 30 June 2017: Nil).

**10. EARNINGS PER SHARE**

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

**Earnings**

	Six-month period ended 30 June	
	2018 (Unaudited) HK\$'000	2017 (Unaudited) HK\$'000
Earnings for the purposes of calculating basic and diluted earnings per share — attributable to the owners of the Company	<b>13,416</b>	19,053

**Number of shares**

	Six-month period ended 30 June	
	2018 (Unaudited)	2017 (Unaudited)
Weighted average number of ordinary shares in issue less shares held under share award scheme during the period for the purpose of calculating basic earnings per share	<b>1,061,630,000</b>	1,061,630,000
Effect of dilutive potential ordinary shares: Unvested share award	<b>17,370,000</b>	17,370,000
Weighted average number of ordinary shares for the purpose of calculating diluted earnings per share	<b>1,079,000,000</b>	1,079,000,000

The computation of diluted earnings per share for the six-month periods ended 30 June 2018 and 30 June 2017 did not assume the exercise of the Company's outstanding share options as the exercise price of those options was higher than the average market price during the period.

**11. PROPERTY, PLANT AND EQUIPMENT AND INVESTMENT PROPERTY**

During the six-month period ended 30 June 2018, the Group acquired property, plant and equipment, and investment property of HK\$16,504,000 and HK\$93,000, respectively (six-month period ended 30 June 2017: HK\$3,087,000 and HK\$164,229,000).

The fair value of the Group's investment property was arrived at on the basis of a valuation carried out at the end of the reporting period by Jiangsu Tianching Asset Valuation Company Limited (江蘇天勤資產評估事務所有限公司), who is a firm of independent valuer qualifications, on market value basis. The resulting increase in fair value of investment property of HK\$22,999,000 has been recognized directly in profit or loss and other comprehensive income for the six-month period ended 30 June 2018 (six-month period ended 30 June 2017: HK\$41,664,000).

**12. BILLS AND TRADE RECEIVABLES**

	<b>30 June 2018 (Unaudited) HK\$'000</b>	31 December 2017 (Audited) HK\$'000
Trade receivables	<b>259,382</b>	594,680
Portion classified as non-current assets	<b>(40,226)</b>	(43,782)
Current portion	<b>219,156</b>	550,898
Bills receivables	<b>593</b>	1,403
	<b>219,749</b>	552,301

The following is an aged analysis of bills receivables at the end of the reporting period:

	<b>30 June 2018 (Unaudited) HK\$'000</b>	31 December 2017 (Audited) HK\$'000
0 to 180 days	<b>593</b>	1,403

The Group's trading terms with its customers are mainly on credit, except for new customers, where payment in advance is normally required. The Group's trade customers are principally government agencies. The credit period is determined on a case by case basis, subject to the fulfillment of conditions as stipulated in the respective sales contracts. The Group seeks to maintain strict control over its outstanding receivables and has a credit control department to minimise credit risk. Overdue balances are reviewed regularly by senior management.

**12. BILLS AND TRADE RECEIVABLES** *(Continued)*

The following is an aged analysis of trade receivables net of allowance for doubtful debts presented based on the invoice date at the end of the reporting period, which approximated the respective revenue recognition dates:

	<b>30 June 2018 (Unaudited) HK\$'000</b>	31 December 2017 (Audited) HK\$'000
Within 3 months	<b>17,323</b>	209,075
3 to 12 months	<b>43,132</b>	121,458
1 to 2 years	<b>104,976</b>	195,370
Over 2 years	<b>93,951</b>	68,777
	<b>259,382</b>	594,680

As at 30 June 2018, included in the trade receivables are amounts due from the Group's related companies of HK\$49,977,000 (31 December 2017: HK\$160,657,000), which are repayable on credit terms similar to those offered to the major customers of the Group, details of which are set out in note 24.

**13. CONTRACT ASSETS**

	<b>30 June 2018 (Unaudited) HK\$'000</b>
Sale of road maintenance equipment	<b>42,154</b>
Provision of road maintenance services	<b>182,056</b>
	<b>224,210</b>
Current	<b>224,210</b>
Non-current	–
	<b>224,210</b>

The contract assets primarily relate to the Group's right to consideration for work completed and not billed nor due because the rights are conditioned on the Group's future performance in achieving specified milestone at the reporting date on sale of road maintenance equipment and provision of road maintenance services. The contract assets are transferred to trade receivables when the rights become unconditional.

Details of the impairment assessment are set out in note 15.

As at 30 June 2018, included in the contract assets are amounts due from the Group's related companies of HK\$12,034,000, details of which are set out in note 24.

#### 14. PREPAYMENTS, DEPOSITS AND OTHER RECEIVABLES

	<b>30 June 2018 (Unaudited) HK\$'000</b>	31 December 2017 (Audited) HK\$'000
Other receivables	41,422	22,488
Prepayments and deposits	46,039	46,687
Tax recoverable	1,750	161
	<b>89,211</b>	69,336

At 30 June 2018, included in the Group's other receivables are amounts due from related companies of HK\$2,208,000 (31 December 2017: HK\$2,147,000), which are unsecured, interest-free and have no fixed terms of repayment, details of which are set out in note 24.

#### 15. IMPAIRMENT ASSESSMENT ON FINANCIAL ASSETS

As part of the Group's credit risk management, the Group applies internal credit rating for its customers in relation to its operation. The following table provides information about the exposure to credit risk and ECL for trade receivables which are assessed collectively based on provision matrix as at 30 June 2018.

	<b>Average loss rate</b>	<b>Gross carrying amount HK\$'000</b>	<b>Impairment loss allowance HK\$'000</b>
Low risk	0.10%	210,781	217
Fair risk	2.15%	133,679	2,869
Substandard	6.28%	98,314	6,171
Doubtful	54.23%	109,403	59,328
Loss	100.00%	243,305	243,305
		795,482	311,890

The estimated loss rates are estimated based on historical observed default rates over the expected life of the debtors and are adjusted for forward-looking information that is available without undue cost or effort. The grouping is regularly reviewed by management to ensure relevant information about specific debtors is updated.

## 15. IMPAIRMENT ASSESSMENT ON FINANCIAL ASSETS *(Continued)*

### Allowance for impairment

The movement in the allowance for impairment in respect of trade and bills receivables and other receivables during the current interim period was as follows.

	HK\$'000
Balance at 1 January 2018*	314,983
Net remeasurement of loss allowance	1,058
Effect of foreign currency differences	(4,151)
<b>Balance at 30 June 2018</b>	<b>311,890</b>

\* The Group has initially applied HKFRS 9 at 1 January 2018. Under the transition method chosen, comparative information is not restated.

## 16. BILLS, TRADE AND OTHER PAYABLES

	30 June 2018 (Unaudited) HK\$'000	31 December 2017 (Audited) HK\$'000
Bills payable	15,483	17,766
Trade payables	175,083	243,193
Other tax payables	15,075	28,496
Advance from customers, other payables and accrued charges	39,204	47,381
	<b>244,845</b>	<b>336,836</b>

The following is an aged analysis of bills payable at the end of the reporting period:

	30 June 2018 (Unaudited) HK\$'000	31 December 2017 (Audited) HK\$'000
0 to 180 days	15,483	17,766



## 16. BILLS, TRADE AND OTHER PAYABLES *(Continued)*

An aged analysis of the Group's trade payables at the end of the reporting period, based on the invoice date, is as follows:

	<b>30 June 2018 (Unaudited) HK\$'000</b>	31 December 2017 (Audited) HK\$'000
Within 3 months	<b>60,094</b>	147,634
3 to 12 months	<b>45,717</b>	36,083
1 to 2 years	<b>53,220</b>	41,841
Over 2 years	<b>16,052</b>	17,635
	<b>175,083</b>	243,193

The trade payables are non-interest-bearing and are normally settled on terms ranging from 30 to 180 days.

As at 30 June 2018, included in the Group's trade payables are amounts due to related companies of approximately HK\$9,383,000 (31 December 2017: HK\$678,000), which are repayable within 90 days, which represents credit terms similar to those offered by the related companies to their major customers, details of which are set out in note 24.

As at 31 December 2017, included in the Group's advance from customers, other payables and accrued charges is an amount due to a related party of approximately HK\$770,000, which is unsecured, interest-free and have no fixed terms of repayment, details of which are set out in note 24.

As at 30 June 2018, included in the Group's advance from customers, other payables and accrued charges is an amount due to a non-controlling shareholder of approximately HK\$27,679,000 (31 December 2017: HK\$27,910,000) which is unsecured, interest-free and have no fixed terms of repayment.

## 17. SHARE CAPITAL

### Shares

	<b>30 June 2018 (Unaudited) HK\$'000</b>	31 December 2017 (Audited) HK\$'000
Authorised: 10,000,000,000 (31 December 2017: 10,000,000,000) ordinary shares of HK\$0.10 each	<b>1,000,000</b>	1,000,000
Issued and fully paid: 1,079,000,000 (31 December 2017: 1,079,000,000) ordinary shares of HK\$0.10 each	<b>107,900</b>	107,900

## 18. SHARE OPTION SCHEME

The Company operates a share option scheme (the "Scheme") for the purpose of motivating eligible persons to optimise their future performance and efficiency to the Group and/or rewarding them for their past contributions, attracting and retaining or otherwise maintaining on-going relationships with such eligible persons who are significant to and/or whose contributions are or will be beneficial to the performance, growth or success of the Group, and additionally in the case of executives, enabling the Group to attract and retain individuals with experience and ability and/or rewarding them for their past contributions. Eligible persons of the Scheme include (i) the Company's directors, including independent non-executive directors, (ii) other employees of the Group, (iii) direct and indirect shareholders of the Group, (iv) suppliers of goods or services to the Group, (v) customers, consultants, business or joint venture partners, franchisees, contractors, agents or representatives of the Group, (vi) persons or entities that provide design, research, development or other support or any advisory, consultancy, professional or other services to the Group; and (vii) associates of the persons identified in (i), (ii) and (iii) above. The Scheme became effective on 7 June 2013 and, unless otherwise cancelled or amended, will remain in force for ten years from that date.

The maximum number of unexercised share options currently permitted to be granted under the Scheme is an amount equivalent, upon their exercise, to 10% of the shares of the Company in issue at any time. The maximum number of shares issuable under share options to each eligible person in the Scheme within any twelve-month period is limited to 1% of the shares of the Company in issue at any time. Any further grant of share options in excess of this limit is subject to shareholders' approval in a general meeting.

Share options granted to a director, chief executive or substantial shareholder of the Company, or to any of their associates, are subject to approval in advance by the independent non-executive directors of the Company. In addition, any share options granted to a substantial shareholder or an independent non-executive director of the Company, or to any of their associates, in excess of 0.1% of the shares of the Company in issue at any time or with an aggregate value (based on the closing price of the Company's shares at the date of grant) in excess of HK\$5 million, within any twelve-month period, are subject to shareholders' approval in advance in a general meeting.

The offer of a grant of share options may be accepted within twenty eight days from the date of offer, upon payment of a nominal consideration of HK\$1 in total by the grantee. The exercise period of the share options granted is determinable by the directors of the Company and ends on a date which is not later than ten years from the date of offer of share options or the expiry date of the Scheme, if earlier.

The exercise price of share options is determinable by the directors of the Company, but may not be less than the highest of (i) the nominal value of a share; (ii) the closing price of a share as stated in the Hong Kong Stock Exchange's daily quotation sheet on the offer date; and (iii) the average closing price of a share as stated in the Hong Kong Stock Exchange's daily quotation sheets for the five business days immediately preceding the offer date.

Share options do not confer rights on the holders to dividends or to vote at shareholders' meetings.

**18. SHARE OPTION SCHEME** *(Continued)*

All holders of options granted under the Scheme may only exercise their options in the following manner:

Maximum percentage of options exercisable	Vesting period
50% of the options	Upon the first anniversary of the date of grant
Additional 50% of the options	Upon the third anniversary of the date of grant

No share option was granted during the six-month period ended 30 June 2018 (six-month period ended 30 June 2017: Nil). Movement of share options outstanding under the Scheme during the six-month period ended 30 June 2018 are as follows:

Name of grantee	Date of grant	Exercisable period	Exercise price	Outstanding as at 1.1.2018	Granted during the period	Exercised during the period	Forfeited during the period	Outstanding as at 30.6.2018
<b>Directors</b>								
Sze Wan Nga	16.10.2014	16.10.2017–15.10.2019	HK\$2.75	100,000	–	–	–	100,000
Chan Kai King	16.10.2014	16.10.2017–15.10.2019	HK\$2.75	100,000	–	–	–	100,000
Zhang Yifu	16.10.2014	16.10.2017–15.10.2019	HK\$2.75	100,000	–	–	–	100,000
Yeung Sum	16.10.2014	16.10.2017–15.10.2019	HK\$2.75	50,000	–	–	–	50,000
Tang Koon Yiu Thomas	16.10.2014	16.10.2017–15.10.2019	HK\$2.75	50,000	–	–	–	50,000
Lau Ching Kwong	16.10.2014	16.10.2017–15.10.2019	HK\$2.75	50,000	–	–	–	50,000
<b>Employees</b>								
Employees	16.10.2014	16.10.2017–15.10.2019	HK\$2.75	1,790,000	–	–	(120,000)	1,670,000
				2,240,000	–	–	(120,000)	2,120,000
Exercisable at the end of the period								2,120,000

**18. SHARE OPTION SCHEME** *(Continued)*

At 30 June 2018, the number of shares in respect of which options under the Scheme had been granted and remained outstanding was 2,120,000 (31 December 2017: 2,240,000), representing 0.20% (31 December 2017: 0.21%) of the shares of the Company in issue at that date.

The closing price of the Company's shares immediately before 16 October 2014, the date of grant of the options, was HK\$1.70 and the total estimated fair value of the share options granted on that date was HK\$991,000.

The fair value of the share options was determined at the date of grant using the Binomial option pricing model (the "Binomial model") with the following inputs and based on the respective vesting period of the share options:

	16.10.2014
Stock price as at grant date	HK\$1.70
Exercise price	HK\$2.5/2.75
Expected volatility	35.88%/38.31%
Contracted life of options	3/5 years
Risk free rate	0.538%/1.069%
Expected dividend yield	2.941%
Sub-optimal exercise factor for directors/employees	3.34/2.86

The Binomial model has been used to estimate the fair value of the options. The variables and assumptions used in computing the fair value of the share options are based on the directors' best estimate. Expected volatility was determined by using the historical volatility of the comparable companies' share price over the previous three/five years. Changes in variables and assumptions may result in changes in the fair value of the options.

During the six-month period ended 30 June 2017, the Group recognised total expenses of HK\$97,000 in relation to share options granted by the Company.

## 19. SHARE AWARD SCHEME

On 7 May 2014, the Company adopted the share award scheme (the "Share Award Scheme") under which shares of the Company may award selected employees (including executive directors) of the Group (the "Selected Employees") pursuant to the terms of the scheme rules and trust deed of the Share Award Scheme. The Share Award Scheme became effective on the adoption date and, unless otherwise terminated or amended, will remain in force for a term of 10 years commencing on the adoption date.

The aggregate number of the awarded shares (the "Awarded Shares") permitted to be awarded under the Share Award Scheme throughout the duration of the Share Award Scheme is limited to 3% of the issued share capital of the Company from time to time. The maximum number of the Awarded Shares which may be awarded to a selected employee shall not exceed 1% of the issued share capital of the Company from time to time.

When a selected employee has satisfied all vesting conditions, which might include service and/or performance conditions specified by the board of directors of the Company at the time of making the award and become entitled to the shares of the Company forming the subject of the award, the trustee shall transfer the relevant Awarded Shares to that employee at no consideration. The selected employee however is not entitled to receive any income or distribution, such as dividend derived from the unvested Awarded Shares allocated to him/her.

No share was awarded under Share Award Scheme during the six-month period ended 30 June 2018 (six-month period ended 30 June 2017: Nil).

As at 31 December 2017 and 30 June 2018, 17,370,000 shares are held by the trustee and have yet to be awarded.

**20. OPERATING LEASE ARRANGEMENTS**

The Group leases certain of its office properties and warehouses under operating lease arrangements, with leases negotiated for terms ranging from one to two years.

At the end of the reporting period, the Group had total minimum lease payments under non-cancellable operating leases falling due as follows:

	<b>30 June 2018 (Unaudited) HK\$'000</b>	31 December 2017 (Audited) HK\$'000
Within one year	<b>2,109</b>	3,931
In the second to fifth years, inclusive	<b>211</b>	2,073
	<b>2,320</b>	6,004

**21. CAPITAL COMMITMENTS**

In addition to the operating lease commitments disclosed in note 20 above, the Group had the following commitments as at the end of the reporting period:

	<b>30 June 2018 (Unaudited) HK\$'000</b>	31 December 2017 (Audited) HK\$'000
Contracted, but not provided for:		
Land use rights	<b>34,460</b>	34,916
Property, plant and equipment	<b>7,609</b>	5,128
Capital contributions payable to available-for-sale investments	–	1,036
Capital contribution payable to an equity instrument at fair value through other comprehensive income	<b>315</b>	–
	<b>42,384</b>	41,080
Authorised, but not contracted for:		
Property, plant and equipment	<b>1,100</b>	1,114
	<b>43,484</b>	42,194

## 22. PLEDGE OF ASSETS

At the end of the reporting period, the Group has pledged the following assets to secure the general banking facilities granted to the Group.

	<b>30 June 2018 (Unaudited) HK\$'000</b>	31 December 2017 (Audited) HK\$'000
Bank deposits	<b>7,587</b>	5,698

## 23. CONTINGENT LIABILITIES

The Group did not have any significant contingent liabilities as at 30 June 2018 (31 December 2017: Nil).

## 24. RELATED PARTY DISCLOSURES

### (a) Related party transactions

During the period, other than those disclosed elsewhere in these condensed consolidated interim financial statements, the Group had the following significant transactions with its related companies:

Name	Road maintenance service		Purchase of materials	
	<b>2018 (Unaudited) HK\$'000</b>	2017 (Unaudited) HK\$'000	<b>2018 (Unaudited) HK\$'000</b>	2017 (Unaudited) HK\$'000
天津高速公路集團有限公司 Tianjin Expressway Group Company Limited ("Tianjin Expressway Group") (Note (1))	<b>39,346</b>	52,957	–	–
Subsidiaries of Tianjin Expressway Group	–	10,475	–	–
Associates of Tianjin Expressway Group	<b>1,525</b>	7,304	–	–
南京路捷道路養護工程有限公司 Nanjing Lujie Road Maintenance Engineering Co., Ltd. ("Nanjing Lujie") (Note (2))	–	–	<b>2,121</b>	–

Notes:

(1) Tianjin Expressway Group is the non-controlling shareholder (holding 45% equity interest) of 天津市高速公路養護有限公司, Tianjin Expressway Maintenance Company Limited ("Tianjin Expressway Maintenance"). Tianjin Expressway Maintenance is a non-wholly owned subsidiary of the Group which the Group acquired its 55% equity interest on 31 August 2016.

(2) A joint venture of the Group.

**24. RELATED PARTY DISCLOSURES** *(Continued)*

(b) Details of the amounts due from related parties are as follows:

**Name of related parties**

	<b>30 June 2018 (Unaudited) HK\$'000</b>	31 December 2017 (Audited) HK\$'000
貴州英達道路工程有限公司		
Guizhou Freetech Road Engineering Co., Ltd. (note)	<b>11,843</b>	12,012
Nanjing Lujie (note)	<b>3,250</b>	2,383
Tianjin Expressway Group	<b>45,349</b>	134,557
Subsidiaries of Tianjin Expressway Group	<b>1,748</b>	11,368
Associates of Tianjin Expressway Group	<b>2,029</b>	2,484
	<b>64,219</b>	162,804

Note: These are joint ventures of the Group.

(c) Details of the amounts due to related parties are as follows:

**Name of related parties**

	<b>30 June 2018 (Unaudited) HK\$'000</b>	31 December 2017 (Audited) HK\$'000
Nanjing Lujie (note)	<b>7,053</b>	498
連雲港路達道路再生工程有限公司		
Lianyungang Luda Road Recycling Engineering Co., Ltd (note)	<b>178</b>	180
Tianjin Expressway Group	<b>–</b>	770
Subsidiaries of Tianjin Expressway Group	<b>1,994</b>	–
Associates of Tianjin Expressway Group	<b>158</b>	–
	<b>9,383</b>	1,448

Note: These are joint ventures of the Group.



**24. RELATED PARTY DISCLOSURES** *(Continued)*

**(d) Compensation of key management personnel of the Group**

In the opinion of the directors of the Company, the directors of the Company represented the key management personnel of the Group. Compensation of key management of the Group during the six-month periods ended 30 June 2018 and 2017 is as follows:

	Six-month period ended 30 June	
	2018 (Unaudited) HK\$'000	2017 (Unaudited) HK\$'000
Short term employee benefits	2,475	3,012
Post-employment benefits	36	36
Share-based payment expense	–	12
	<b>2,511</b>	<b>3,060</b>

**25. APPROVAL OF THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS**

The condensed consolidated interim financial statements were approved and authorised for issue by the board of directors on 30 August 2018.



Freetech Road Recycling Technology ( Holdings ) Limited  
**英達公路再生科技(集團)有限公司**