

### **AUDITED FINANCIAL STATEMENTS 2019**

FOR THE YEAR ENDED 31 DECEMBER 2019



### **CORPORATE INFORMATION**

#### **Directors**

Laurence Freedman AM

Chairman

Zhigang Zhang (张志刚)

Deputy Chairman

**Robert Schuitema** 

Managing Director

**Brenda Shanahan** 

Non Executive Director

Ningping Ma (马宁平)

Non Executive Director

### **Senior Management**

**Robert Schuitema** 

Managing Director & Chief Financial Officer

**Lachlan McKinnon** 

Chief Executive Officer

**Andrew Winks** 

General Manager - Global Operations

Nigel Traill

General Manager - International Sales

Tingshan Liu (刘廷善)

General Manager - Phoslock Beijing

Zhaopeng (Jason) Hai (海 兆 鹏)

Manager - Changxing Factory

Yanfai (Chris) Hui

Group Accountant & Company Secretary

#### Office

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#### **Auditor**

**KPMG** 

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#### **Share Register**

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ASX Listing Code: PET

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**Investor Relations** 

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### Consolidated Financial Statements For the Year Ended 31 December 2019

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#### **DIRECTORS' REPORT**

Your directors present their report on the Company and its Controlled Entities ("the consolidated entity" or "Group") for the year ended 31 December 2019.

#### **Directors**

The names of directors in office at any time during the period or since the end of the year are:

Mr Laurence Freedman AM

Mr Zhigang Zhang

Mr Robert Schuitema

Mrs Brenda Shanahan

Mr Ningping Ma

#### **Company Secretary**

Mr Yanfai (Chris) Hui – BEng (Hons), MBA, CA, CPA, HKICPA, FCCA, AGIA (CS), ACIS. (Appointed on 27 November 2019)

Mr Robert Schuitema – Chartered Accountant (CA), Bachelor of Commerce & Administration (BCA), Member of NZ Investment Analysts (INFINZ).

(Retired on 27 November 2019)

#### **Operating and Financial Review**

#### **Principal Activities**

The principal activities of the consolidated entity during the period were providing design, engineering and project implementation solutions for water related projects and water treatment products, including the Company's proprietary product, Phoslock®, to clean up lakes, rivers, canals and drinking water reservoirs. The Company is headquartered in Sydney, Australia and has sales and marketing offices in Australia, China, Germany, UK and licensees and sales agents in eight countries. The Company operates a large multi-purpose manufacturing facility at Changxing, central China. The Company devotes significant resources on the evaluation and development of new water treatment products and technologies through in-house development, licensing arrangements or acquisition.

#### **Change in Accounting Period**

PET changed its financial year end from 30 June to 31 December in the prior year. The purpose of the change is to synchronise the financial year ends of the Australian, Chinese, European & North American operations of the Group.

#### **DIRECTORS' REPORT (CONTINUED)**

The financial accounts for 31 December 2019 are for a twelve-month period. The comparison period is for a six-month period ended 31 December 2018. The comparison period is determined under the *Corporations Act 2001* and AASB 101 *Presentation of Financial Statements*.

#### **Operating Results**

Sales revenue was \$24,536,398 for the 12 months (FY2018 (6 months): \$8,985,878). Net operating profit before option, finance costs and tax for the 12 months was \$3,752,889 (FY2018 (6 months): \$1,600,182). The break-down of the Group operating performance was:

	Total Revenue	Operating
12 months ended 31 Dec 19	& Other Income	Performance
International operations	3,891,230	493,388
China operations	21,221,601	5,502,232
	25,112,831	5,995,620
Corporate charges *		(2,242,731)
Operating profit		3,752,889
Exchange gain		2,114
Finance cost		(73,236)
Option charges **		(30,392)
Net profit before tax		3,651,375
Income tax expense		(952,793)
Net profit after tax		2,698,582

- \* Including directors' fee, listing cost and holding company expenses
- \*\* Non-cash option expense relating to performance options issued to newly appointed CEO.

Gross profit was \$13,411,174 for the twelve months (FY2018 (6 months): \$4,932,956). The gross profit margin was 54.7% for the twelve months (FY2018 (6 months): 54.9%). The gross profit margin was maintained above 50% for FY2019.

Operating expenses excluding option expenses, depreciation and amortisation, and finance costs for the twelve months to 31 December 2019 were \$9,789,563 (FY2018 (6 months): \$3,613,197). During FY2019 employee and technical consultant numbers increased from 60 to 70 employees. Annualizing the six months operating expenses, the year on year increase was 35%. The major increases were employee costs, occupancy and director/listing & professional fees. The Company is looking to increase employee numbers by a further 10-15 over the next 12 months with additional sales specialists in China, technical and research & development professionals in Changxing and technical sales specialists in the international operations.

**DIRECTORS' REPORT (CONTINUED)** 

Net operating profit before option, finance costs and tax for the twelve months to 31 December 2019 was

\$3,752,889 (FY2018 (6 months): \$1,600,182).

During the year ended 31 December 2019, the Company issued a total of 38 million performance options

to employees and consultants. The issuance of options to employees and consultants provides an effective

remuneration tool to align the interests of employees and shareholders. The option issuances in December

2019 for FY2020, has significant sales performance milestones. The minimum sales performance target for

China and International sales for FY2020 is approximate \$55 million and the maximum performance target

for China and International sales for FY2020 to receive all 25 million performance options is approximate

\$105 million.

The performance options (include varying terms and conditions amongst the option recipients, including

varying grant dates, start dates, vesting periods and vesting conditions) are disclosed in both the

Remuneration Report and Note 25. The option cost for the twelve months to 31 December 2019 was

\$30,392. This option cost was related to the performance option issued to the newly appointed CEO in

November 2019. The total option expense for the six months to 31 December 2018 was \$1,781,824. The

option expense is non-cash and does not affect the underlying operating performance of the Company.

The Company's Chinese subsidiary companies pay various taxes in China including company tax on its

profits. In October 2019 PET's Beijing subsidiary was officially granted National High-Tech Enterprise

Status by the Beijing government. PET Beijing achieved this status through a rigorous process of

assessment; including examining our Research and Development programs, how our technology supports

the core product and service and the maintenance of a government mandated minimum of R&D personnel

as a proportion of our total workforce. PET Beijing further benefits from a corporate tax rate reduced from

25% to 15% for an initial period of three years.

This resulted in an income tax expense of \$952,793 for the twelve months (FY2018 (6 months): \$525,800).

The tax expense calculation is detailed in Note 4.

The consolidated result for the consolidated entity for the twelve months after providing for income tax

amounted to a profit of \$2,698,582 (FY2018 (6 months): loss of \$668,840). This included an option expense

of \$30,392 (FY2018 (6 months): \$1,781,824).

Phoslock Environmental Technologies Limited and its Controlled Entities

A.B.N. 88 099 555 290

**DIRECTORS' REPORT (CONTINUED)** 

Current assets of the Company as at 31 December 2019 were \$35,422,729, made up of cash (\$14,959,045);

trade and other receivables (\$17,148,853), inventories (\$2,342,221), financial assets (\$26,163) and other

assets (\$946,447).

Current liabilities of the Company as at 31 December 2019 were \$7,711,993 made up of trade and other

payables (\$6,476,976); lease liabilities (\$352,412), employee provisions (\$548,652); tax payable in China

(\$333,953).

Current assets less current liabilities as at 31 December 2019 were \$27,710,736 (FY2018: \$22,051,291).

Plant & equipment increased during FY2019 by a net \$294,728 to \$1,760,720 (31 December 2018)

\$1,465,992). During FY2019 \$554,290 was spent on new property, plant and equipment. The majority of

this was for an upgrade of equipment at the Changxing manufacturing facility. This has enabled the facility

to increase production from 15,000 tons per annum to approx. 20,000 tons per annum.

During the twelve months to 31 December 2019 the Company raised a total of \$3,486,193 (including capital

raising costs of \$31,307) in new equity via the conversion of employee options into shares. This, along with

profit for FY2019 of \$2,698,582, has resulted in a significant improvement in the balance sheet. The

Company's net assets improved to \$29,934,920 as at 31 December 2019 (FY2018: \$23,996,741). The

Company's gearing ratio as at 31 December 2019 (including trade creditors) was (39.5%) (FY2018:

(12.6%)).

Cash receipts from customers for FY2019 was \$27,781,009 (FY2018 (6 months): \$3,951,869. Net Cash

from Operations for FY2019 was \$7,564,488 (FY2018 (6 months): (\$7,568,680). Proceeds from the

exercise of share options for FY2019 were \$3,517,500. Cash used to purchase property, plant & equipment

and intangible assets (patents & trademarks) totaled a cash outflow of \$618,206. The combined effect of

above results in a net increase of cash & cash equivalents held by \$10,084,584 taking cash & cash

equivalents held as at 31 December 2019 of \$14,959,045.

**Dividends Paid or Recommended** 

No dividends have been paid or declared for payment in relation to the period ended 31 December 2019

(31 December 2018 (6 months): Nil).

On 23 September 2019 the Company made a Bonus Issue of Shares on the ratio of one new share for

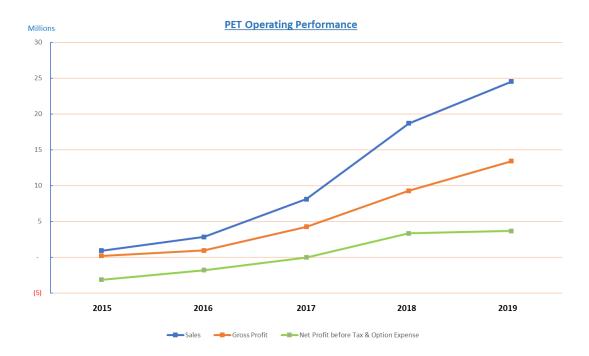
every 200 PET shares held. This resulted in the issuance of 2,800,113 new fully paid shares to shareholders.

#### **DIRECTORS' REPORT (CONTINUED)**

#### PET Financial Performance review for last five years.

The Company changed its financial year to 31 December to synchronise the Australian, Chinese, European & North American operations of the Group under one common balance date. The first full financial year is 1 January 2019 to 31 December 2019. The comparable period, as required by the *Corporations Act 2001* and AASB 101 *Presentation of Financial Statements*, is the last audited accounts, which covered the six months period 1 July 2018 to 31 December 2018.

To assist shareholders better understand the financial performance of PET, the Company has taken the financial accounts of PET since 2015 and presented financial information for calendar years 2015 to 2019. The key financial numbers – Sales; Gross Profit; Net Profit before Tax and Option Expense are shown in the graph below.



#### **DIRECTORS' REPORT (CONTINUED)**

The Company has also compared for the financial accounts for 2019 with the composite number of 2018.

### Consolidated Statement of Profit or Loss and Other Comprehensive Income For the Period Ended 31 December 2019

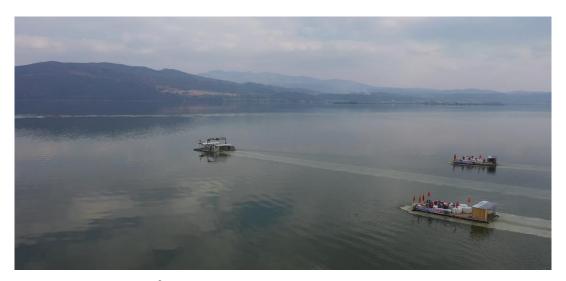
	12 months ended 31 Dec 19 \$	12 months ended 31 Dec 18 \$
Sales revenue Cost of sales Gross profit	24,536,398 (11,125,224) 13,411,174	18,688,156 (9,404,236) <b>9,283,920</b>
Other income Distribution expenses Marketing expenses Occupancy expenses Director, listing & professional fees Administrative expenses Operating profit	576,433 (158,710) (642,967) (129,073) (2,916,138) (6,387,830) 3,752,889	692,679 49,304 (431,064) (336,957) (2,244,069) (3,678,007) <b>3,335,806</b>
Finance costs Foreign exchange gains Options expenses Profit/(loss) before income tax	(73,236) 2,114 (30,392) 3,651,375	1,784 12,758 (3,484,130) (133,782)
Income tax expense  Profit/(loss) for the period	(952,793) <b>2,698,582</b>	(954,900) (1,088,682)

#### **Review of Operations**

Sales of \$24,536,398 for FY2019 were 31% higher than FY2018 (\$18,688,156). The Gross Profit Margin was 54.7% for FY2019 (FY2018: 49.7%). China sales accounted for \$21 million or 85% of total sales. The key projects in China were the Beijing Canals, Beijing Wetlands, Xingyun Lake and Catchment. Xingyun Lake is located in Yunnan Province in southern China. The lake is one of nine alpine lakes, 34 sq km (3,400 hectares) in area, or about two-thirds the size of Sydney Harbour.

Due to its large size, novel dosage methods were devised in order to ensure effective coverage over a reasonable period. The company constructed and introduced three special distribution barges, which operate as a team. This is a multi-year project; in 2019, over 3,000 tons of Phoslock® was applied to Xingyun Lake. A similar volume is planned for 2020 and likely beyond.

#### **DIRECTORS' REPORT (CONTINUED)**



Application of Phoslock® to Xinyuan Lake, Yunnan province.

In mid-December 2019, the local authority temporarily suspended treatment of Xingyun Lake for the Chinese New Year the holiday season to allow fishing (not coronavirus related). As a result, some \$1.5M expected revenue from this project for FY2019 will be recognized in the first half of FY2020.

Beijing Ecosystime Environmental Science and Technology Co., Ltd (BEST, which is 100% owned by PET) has formed a team of experienced engineers and project implementation experts that can undertake end-to-end design, engineering, project site works, application and maintenance of water remediation in rivers, canals, wetlands and lakes across China using PET's traditional material (Phoslock®) and a range of other remediation products (zeolites, bacteria and other products). During FY2019 this team continued work on both the Beijing Canal and Beijing Wetland projects. This team has a large project at Shilongba Reservoir, Yunnan Province scheduled to commence in the first half of FY2020.

The Shilongba restoration contract value is \$15-20 million, including significant quantities of Phoslock®, installation of a water treatment facility, wetlands and engineering. This project is expected to be completed in FY2020. A maintenance contract for this project is planned with an initial period of five years with a value of some \$5 million pa, commencing in FY2021.

PET's international business (excluding China) recorded revenue \$3.5 million for FY2019. International applications are dependent on clients obtaining approvals and financing for projects. Four international projects totaling \$3.5m have been moved to FY2020. Three of the projects were in Europe where pre-work, including dredging, was not completed by year end. One North American project required approvals which have not yet been received.

#### **DIRECTORS' REPORT (CONTINUED)**

Approximately 35% of international sales came via the Company's Brazilian licensee, HidroScience. The largest project was further work on Lake Pampulha, a large inner-city lake. The primary Pampulha contract was completed by 2018. In order to maintain Pampulha's water quality the consortium secured an ongoing maintenance contract to apply Phoslock® into it. HidroScience is also working on a number of reservoirs and other lakes in northern and central Brazil. In February 2020 HidroScience commenced work on a major drinking water reservoir in Rio De Janerio.

Approximately, 35% of international sales came from SePRO Corporation, the company's United States licensee. 400 tons of Phoslock® was ordered and paid for in Q4 2019 for use in the Florida wetlands. The largest of these projects will commence in February 2020. Positive results are expected to lead to significantly larger projects in both Florida and other regions of the U.S. In addition to Florida, the company is working with our licensee on projects in other key regions of the U.S., including Utah, the Great Lakes Region and the North East.



Phoslock® being applied to wetlands in Florida, United States

The remainder of international sales totaled approximate \$1 million. The majority of this was for projects in Europe and UK. These include a re-application of The Serpentine, Hyde Park, London, a drinking water reservoir in Belgium and a number of smaller lakes in Holland, Germany, Belgium, UK and Austria.

The current project pipeline currently totals \$380m, comprising \$250m in China and \$130m of international projects. The forecast period is to end 2023 and includes over 40 international projects, seven multi-year Chinese projects and FY2020 scheduled projects in China.

#### **DIRECTORS' REPORT (CONTINUED)**

The criteria for inclusion in the pipeline are for projects to be at an advanced stage, dependent on customer approval and/or financing. For multi-year projects, PET has used its best estimate of sales over the forecast period.

The Company has had a wholly owned and operated 4,000 square metre manufacturing facility in Changxing, China since mid-2017. Changxing is located 150km from Shanghai and its export ports and is serviced by excellent transport including the high-speed train. The Changxing Economic Development Board has provided a range of rebates and tax incentives covering the first five years of operations. A number of the incentives are linked to sales revenue from the manufacturing facility. The manufacturing facility had an initial production capacity of 15,000 tons per annum of Phoslock® products. During 2019, upgrades were made to the manufacturing facilities and production capacity was increased to 20,000 tons per annum. The manufacturing facility operates under strict EPA requirements. The facility received three ISO accreditations during the year from leading certifying organization, TÜV Rheinland from Germany. The facility is also audited by US organization WQA, in order to maintain our NSF60 North American Drinking Water Approval.

With the increase in the global pipeline of Phoslock® projects during 2019, the Company looked at alternatives to increase production to 40,000 tons per annum. After evaluation a number of options, a 12,600 square metre one level manufacturing facility in Changxing (1km from the current factory) came available in late 2019. The Company completed a favourable investment agreement with the Changxing Economic Development Board in January 2020. The agreement has provided a range of rebates and tax incentives covering the first five years of operations. The Company is in the process of putting the first production line of approximate 20,000 tons per annum in the new facility, to be completed during the July-September 2020 quarter. During 2021, the intention is to put a second of approximate 20,000 tons per annum, and if required, a third production line in the new facility. By the end of 2021, it is intended that the original Changxing factory will cease production and be rehabilitated so that it can be handed back to the landlord by February 2022, the current termination date of the original lease.

#### **DIRECTORS' REPORT (CONTINUED)**



New Changxing Manufacturing Facility - 12,600 square metres ground floor space.

#### **Financial Position**

The net assets of the consolidated entity were \$29,934,920 as of 31 December 2019, an improvement of \$5,938,179 as of 31 December 2018. The increase in net assets is as a result of profit for the period of \$2,698,582 and the conversion of employee performance options into shares totaling \$3,486,193. Improved business activities led to an increase in cash & cash equivalents by \$10,080,950. As at 31 December 2019 the Company had no external loans. Its liabilities were made up of trade and other payables, lease liabilities, employee annual leave and long service leave provisions and tax payable.

#### **Capital Management**

During the twelve months to 31 December 2019 the Company issued no new equity via capital raisings. The Company received \$3,517,230 from the exercise of 33.5 million performance options that were issued in June 2017. The Company also issued 2,800,113 new shares arising from the 1:200 Bonus Issues of shares. This further improved the balance sheet and group liquidity.

#### **DIRECTORS' REPORT (CONTINUED)**

#### **Future Developments, Prospects and Business Strategies**

To improve the consolidated entity's earnings performance and maximize shareholder value, the following initiatives are in progress:

- (i) Diversifying the Company's business base through its design, engineering and project implementation team which will not only be a new source of revenue but increase sales of Phoslock® and other materials in these projects;
- (ii) Rapid expansion of the design, engineering & construction and materials business throughout China;
- (iii) Large one-off projects in China, North & Southern America, and Europe;
- (iv) Lower production and distribution costs of Phoslock® and other materials through the Changxing manufacturing operation;
- (v) Evaluation and development new water treatment products and technologies through in-house development, licensing arrangements or acquisition.

#### **Significant Changes in State of Affairs**

There have been no significant changes in the state of affairs of the Company.

#### **Environmental Issues**

The consolidated entity's operations are subject to environmental regulation of the territories in which it operates. Details of the consolidated entity's performance in relation to environmental regulation are as follows:

- The Company commits to comply with all regulations governing the use and application of its water technology products both in Australia and internationally. In Australia, Phoslock® is imported from a manufacturing operation in China that has received NICNAS certification. The certification is renewed annually.
- Phoslock® has been awarded the North American Drinking Water certification (NSF/ANSI 60) since 2011. The certification is renewed annually.
- In January 2019, the Company's Changxing factory received the following accreditation from TÜV
   Rheinland, a German engineering accreditation agency:
  - ISO 9001 certification showing that the company's Quality Control and Documentation of all procedures meets international standards set by ISO – International Standards Organisation for Quality Management Systems;
  - ISO 14000 Environmental Management Standards Certification;
  - OSHA 18000 Health and Safety Management Systems.

### **DIRECTORS' REPORT (CONTINUED)**

- Phoslock® has been certified by Chinese Research Academy of Environmental Sciences (CRAES). Phoslock® is classified as a general environmental substance. It is neither hazardous nor harmful to the environment. Phoslock® has low risk to the hydro ecological system.
- Internationally, the Group is committed to comply with all local regulatory authority requirement.

The directors are not aware of any breaches of environmental regulations by the consolidated entity in any of the regions in which the Company operates.

### **DIRECTORS' REPORT (CONTINUED)**

### **Information on Directors**

Mr Laurence Freedman AM	Chairman (Non-Executive)
Qualifications	CPA, MAusIMM
Experience	Board member since October 2010.
	Mr Freedman has a long history and involvement with listed and private companies around the world. He founded the EquitiLink Investment Management Group, building it into a global investment management corporation, which he sold in 2000. He has held Chairman and Director roles in many international companies in industries as diverse as investment management, media, resources, health and environment. He currently manages private investments in shares, property and fixed interest investments.
	Mr Freedman is Chairman of the Freedman Foundation, a philanthropic enterprise, involved in scientific and medical research, the arts and underprivileged youth programs in Australia.
Interest in Shares & Options	69,183,912 Ordinary Shares in Phoslock Environmental Technologies Limited, predominantly via his related company, Link Traders (Aust) Pty Ltd.
Special Responsibilities	Mr Freedman is a Member of the Remuneration and Nomination Committees.

Mr Zhigang Zhang	Deputy Chairman (Non-Executive)							
Experience	Board member since June 2017.							
	Mr Zhang is a senior executive of a subsidiary of Beijing Enterprises							
	Water Group (HK Listed 371), the largest water group in China.							
	Mr Zhang has worked in the water remediation and water treatment							
	industry in China and overseas for over 30 years.							
	Mr Zhang is a Director of ASX listed Enviosuite Limited.							
Interest in Shares & Options	25,000,000 Ordinary Shares in Phoslock Environmental Technologies Ltd held directly.							
Special Responsibilities	Mr Zhang is a Member of the Remuneration and Nomination Committees.							

Mr Robert Schuitema	Managing Director (Executive)
Qualifications	Chartered Accountant (CA), BCA, INFINZ
Experience	Board member since April 2005.
	Former Managing Director of investment bank Chase Manhattan and
	later JP Morgan Chase responsible for the bank's mining, metals and
	project finance business in Australia and the Asia Pacific region.
	Mr Schuitema was previously a Director of ASX listed companies
	KalNorth Gold Mines Ltd, Electo Optical Systems Ltd and Inca Copper
	& Gold Ltd.
Interest in Shares & Options	9,547,503 Ordinary Shares in Phoslock Environmental Technologies
	Limited via his related company, Sail Ahead Pty Ltd and related party
	family member.
Special Responsibilities	Mr Schuitema is a Member of the Nomination, Audit and Compliance
	Committee.

### **DIRECTORS' REPORT (CONTINUED)**

Mrs Brenda Shanahan	Director (Non-Executive)						
Qualifications	B. Comm, Fellow of AICD						
Experience	Board member since September 2017.						
	Mrs Shanahan has a research background in finance in Australian and						
	overseas economies and share markets. Previously she held executive						
	positions included Managing Director of W M Mercer Investment						
	Consulting for Australia and Asia and a member of their international						
	board.						
	Mrs Shanahan is a former Director of EquitiLink Limited and former						
	Non-Executive Director of ASX listed company, Challenger Financial						
	Services, and Challenger Limited. She is also a Director of Clinuvel						
	Pharmaceuticals Ltd., DMP Asset Management Ltd, St Vincent's						
	Medical Research Institute in Melbourne Foundation and the Chair of						
	the Aitkenhead Centre of Medical Discovery.						
	Recently, Mrs Shanahan was bestowed with an honorary Doctorate						
	from Swinburne University of Technology and was also appointed to the						
	Australian Advisory Board on Technology and Healthcare						
	Competitiveness (a partnership with United States Council on						
	Competitiveness).						
Interest in Shares & Options	1,306,500 Ordinary Shares in Phoslock Environmental Technologies						
	Limited held directly and indirectly.						
Special Responsibilities	Mrs Shanahan is Chairperson of the Remuneration and Audit and						
	Compliance Committees, and a Member of the Nomination Committee.						

Mr Ningping Ma	Director (Non-Executive)						
Experience	Board member since December 2018.						
	Mr Ma is a senior executive of a subsidiary of Beijing Enterprises Water						
	Group (HK Listed 371), the largest water group in China.						
	Mr Ma has more than 25 years' experience in the water remediation						
	water treatment industry.						
Interest in Shares & Options	2,245,990 Ordinary Shares in Phoslock Environmental Technologies						
	Ltd held directly.						
Special Responsibilities	Mr Ma is a Member of the Remuneration and Nomination Committees.						

This report details the nature and amount of remuneration for each director and key management personnel of Phoslock Environmental Technologies Limited.

#### **DIRECTORS' REPORT (CONTINUED)**

#### **Remuneration Report (Audited)**

#### **Remuneration Policy**

The remuneration policy of Phoslock Environmental Technologies Limited has been designed to align director and executive objectives with shareholder and business objectives by providing a fixed remuneration component and offering performance options (with performance hurdles) and discretionary bonus payments based on the consolidated entity's financial results. The Board of Phoslock Environmental Technologies Limited believes the remuneration policy to be appropriate and effective in its ability to attract and retain the high-quality executives and directors to run and manage the consolidated entity, as well as create goal congruence between directors, executives and shareholders.

The Company aims to reward executives with a level and mix of remuneration commensurate with their position and responsibilities within the Company.

In considering the Group's performance and benefits for shareholder wealth, the Remuneration and Nomination Committees considered the following metrics over the last five years:

	12 months ended	6 months ended	1:	2 months ende	d
	31 Dec 19	31 Dec 18	30 Jun 18	30 Jun 17	30 Jun 16
Sales revenue	24,536,398	8,985,878	15,707,100	3,825,406	1,730,649
Operating profit	3,752,889	1,600,182	2,852,748	(1,539,497)	(1,257,094)
Profit/(loss) before option expense and tax	3,681,767	1,638,784	2,729,545	(1,786,805)	(2,110,917)
Net profit/(loss) after tax	2,698,582	(668,840)	108,026	(3,387,396)	(2,313,899)

The Board's policy for determining the nature and amount of remuneration for board members and senior executives of the consolidated entity is as follows:

- The remuneration policy, setting the terms and conditions for the executive director and other senior executives, was developed by the remuneration committee. The remuneration committee currently comprises of only non-executive directors. The Company has adopted the ASX recommendation for the remuneration committee to comprise only non-executive directors.
- All executives receive a base salary (which is based on factors such as length of service and experience) and superannuation. Performance options (with significant performance hurdles) and/or a discretionary bonus are awarded if certain milestones are met. The remuneration committee reviews executive packages annually by reference to the consolidated entity's performance, executive performance and comparable information from industry sectors and other listed companies in similar industries.

#### **DIRECTORS' REPORT (CONTINUED)**

#### Remuneration Report (Audited) (CONTINUED)

- All remuneration paid to key management personnel is measured at cost to the Company and expensed. Bonuses totaling \$66,373 were paid to five key management personnel for the twelve months ended 31 December 2019 (For the six months period ended 31 December 2018: \$25,328).

The Board's policy is to remunerate non-executive directors by reference to market rates for comparable companies, time commitment, responsibilities and experience relevant to the industry. The remuneration committee determines payments to non-executive directors and reviews their remuneration annually based on market practice, duties and accountability.

The maximum aggregate amount of fees that can be paid to non-executive directors is subject to approval by shareholders at the Annual General Meeting. The current aggregate maximum sum available for remuneration of non-executive directors is set at \$500,000 per year (approved at the 2017 Annual General Meeting). Fees for non-executive directors are not linked to the performance of the consolidated entity. However, to align directors' interests with shareholder interests, the directors are encouraged to hold shares in the Company and are able to participate in share placements on the same terms as other investors subscribing for shares.

The aggregate of non-executive director fees (including superannuation) for the twelve months ended 31 December 2019 was \$325,082 (FY2018 (6 months): \$140,583). As at 31 December 2019, the Board comprised four non-executive directors and one executive director. The five directors, directly and indirectly, held 107,283,905 (31 December 2018: 142,535,389) ordinary fully paid shares in the Company as at 31 December 2019 which comprised 19.0% (31 December 2018: 27.0%) of the total issued shares of the Company.

### **DIRECTORS' REPORT (CONTINUED)**

### Remuneration Report (Audited) (CONTINUED)

### **Key Management Personnel Remuneration**

	Short-Ter	m Employment Ber	nefits	Post Employment Benefits	Long Term Benefits	Share Based Payments	Total	Performance Related
31 December 19	Salary, Fees & Commission	Bonus	Allowance	Superannuation	Accrued Long Service Leave	Shares & Options		
Directors	\$	\$	\$	\$	\$	\$	\$	%
Mr Robert Schuitema	417,897	27,168	44,250	29,220	72,783	-	591,318	0.0%
Mr Laurence Freedman	83,333	-	-	8,333	-	-	91,666	0.0%
Mr Zhigang Zhang	83,333	-	-	8,333	-	-	91,666	0.0%
Mrs Brenda Shanahan	70,000	-	-	7,000	-	-	77,000	0.0%
Mr Ningping Ma	58,333	-	-	6,417	-	-	64,750	0.0%
	712,896	27,168	44,250	59,303	72,783	-	916,400	0.0%
Executives KMP								
Mr Lachlan McKinnon	-	-	-	-	-	30,392	30,392	100.0%
Mr Nigel Traill	166,366	15,000	33,717	18,137	3,069	-	236,289	0.0%
Mr Andrew Winks	149,538	12,000	29,200	19,074	2,620	-	212,432	0.0%
Mr Chris Hui	112,000	9,334	7,800	12,913	-	-	142,047	0.0%
Mr Tingshan Liu	141,609	11,296	8,199	26,311	-	-	187,415	0.0%
Mr Zhaopeng (Jason) Hai	99,963	18,743	-	23,879	-	-	142,585	0.0%
	669,476	66,373	78,916	100,314	5,689	30,392	951,160	3.2%
Total	1,382,372	93,541	123,166	159,617	78,472	30,392	1,867,560	1.6%

For 6 months period to	Short-Ter	m Employment Bei	nefits	Post Employment Benefits	Long Term Benefits	Share Based Payments	Total	Performance Related
31 December 18	Salary, Fees & Commission	Bonus	Allowance	Superannuation	Accrued Long Service Leave	Shares & Options		
Directors	\$	\$	\$	\$	\$	\$	\$	%
Mr Robert Schuitema	175,547	-	38,250	18,880	8,347	146,498	387,522	37.8%
Mr Laurence Freedman	50,000	-	-	5,000	-	-	55,000	0.0%
Mr Zhigang Zhang	37,500	-	-	3,750	-	-	41,250	0.0%
Mrs Brenda Shanahan	35,000	-	-	3,500	-	-	38,500	0.0%
Mr Ningping Ma	5,833	-	-	-	-	-	5,833	0.0%
	303,880	-	38,250	31,130	8,347	146,498	528,105	27.7%
Executives KMP								
Mr Nigel Traill	82,498	-	20,774	8,250	5,039	97,665	214,226	45.6%
Mr Andrew Winks	73,500	-	13,000	8,650	5,007	97,665	197,822	49.4%
Mr Chris Hui	46,900	-	2,850	10,585	-	63,401	123,736	51.2%
Mr Tingshan Liu	62,823	9,144	4,171	20,106	-	1,051,878	1,148,122	91.6%
Mr Zhaopeng (Jason) Hai	42,483	16,184	-	11,196	-	50,067	119,930	41.7%
	308,204	25,328	40,795	58,787	10,046	1,360,676	1,803,836	75.4%
Total	612,084	25,328	79,045	89,917	18,393	1,507,174	2,331,941	64.6%

#### **DIRECTORS' REPORT (CONTINUED)**

#### Remuneration Report (Audited) (CONTINUED)

#### Remuneration

The executive director and five executives were paid a bonus totaling \$93,541 for the twelve months ended 31 December 2019 (FY2018 (6 months): \$25,328). 10 million \$1.35 performance options were issued in September 2019 to the China Team. The performance milestone was to complete sales of greater than rmb70 million (before VAT) for the period September to December 2019. The China Team achieved sales of rmb67.3 million (96%) for the performance period. No options were vested and they were lapsed. There is no profit & loss accounting consequence of the unvested options.

### Shares Held and Movements for the twelve months ended 31 December 2019 for Key Management Personnel

The movement for the twelve months ended 31 December 2019 in the number of ordinary shares in Phoslock Environmental Technologies Limited held, directly, indirectly or beneficially, by each key management personnel, including their related parties is as follows:

	Balance 01.01.19	Purchased	Options Exercised	Bonus Shares	On Market Sales	Off Market Sales	Balance 31.12.19
	No.	No.	No.	No.	No.	No.	No.
						(40.074.700)	
Mr Laurence Freedman	88,214,250	-	-	344,201	-	(19,374,539)	69,183,912
Mr Zhigang Zhang	36,666,667	-	-	153,580	-	(11,820,247)	25,000,000
Mr Robert Schuitema	11,042,472	337,087	3,000,000	47,503	(1,024,559)	(3,855,000)	9,547,503
Mrs Brenda Shanahan	1,300,000	-	-	6,500	-	-	1,306,500
Mr Ningping Ma	5,312,000	-	-	19,368	(379,070)	(2,706,308)	2,245,990
Mr Nigel Traill	4,247,244	-	2,000,000	16,619	(3,023,636)	-	3,240,227
Mr Andrew Winks	1,720,373	-	2,000,000	15,602	(1,090,000)	-	2,645,975
Mr Chris Hui	5,500	2,500	1,000,000	5,040	-	-	1,013,040
Mr Tingshan Liu	7,335,213	1,100,000	1,000,000	31,286	(1,350,593)	(2,502,786)	5,613,120
Mr Zhaopeng (Jason) Hai		-	1,000,000	-	- '	- '	1,000,000
	155,843,719	1,439,587	10,000,000	639,699	(6,867,858)	(40,258,880)	120,796,267

Total % PET shareholding 29.5% 21.4%

### Performance Options Issued as Part of Remuneration for the twelve months ended 31 December 2019

Managing Director, senior executives, other employees and consultants are issued performance options to assist the Company in the attraction, motivation and retention of executives.

#### **DIRECTORS' REPORT (CONTINUED)**

#### Remuneration Report (Audited) (CONTINUED)

During FY2019 the company issued and granted the following performance options:

#### 25 September 2019 – 10 million \$1.35 performance options by the PET China Team

- Performance milestone: PET China to record sales (before Chinese VAT) of rmb70 million for the period 1
   September 2019 to 31 December 2019; eligible employees and consultants must be employed when the options are issued and remain employed by PET until after the vesting date.
- Vesting date: 31 December 2019.
- Performance achievement: rmb67.3 million (before Chinese VAT) achieve.
- Performance option milestone not achieved; options lapsed.

### <u>27 November 2019 – 1.5 million \$1.25 performance options issued to Mr Lachlan McKinnon, the newly</u> appointed Chief Executive Officer

- Performance milestone: PET to record sales not less than \$120 million for the period 1 January 2020 to 31
   December 2021; Mr McKinnon to remain employed by PET until after the vesting date.
- Vesting date: 31 December 2021
- Final exercise date: 31 December 2022

### 27 November 2019 – 1.5 million \$1.35 performance options issued to Mr Lachlan McKinnon, the newly appointed Chief Executive Officer

- Performance milestone: PET to record sales not less than \$200 million for the period 1 January 2020 to 31 December 2022; Mr McKinnon to remain employed by PET until after the vesting date.
- Vesting date: 31 December 2022
- Final exercise date: 31 December 2023

During FY2019 the company issued the following performance options, but not granted as granting condition was not finalized:

#### 3 December 2019 – 20 million \$1.00 performance options issued to the PET China Team

- Performance milestone: PET China to record sales (before VAT) for the period 1 January 2020 to 31 December 2020 per the schedule below; eligible employees and consultants must be employed when the options are issued and remain employed by PET until after the vesting date.
  - 40.001 million to 50 million 3,000,000 options are awarded;
  - \$50.001 million to \$60 million an additional 4,000,000 options are awarded;
  - \$60.001 million to \$70 million an additional 3,000,000 options are awarded;
  - \$70.001 million to \$80 million an additional 3,000,000 options are awarded;
  - Greater than \$80 million an additional 7,000,000 options are awarded.
- Vesting date: 31 December 2020
- Final exercise date: 31 December 2021

**DIRECTORS' REPORT (CONTINUED)** 

Remuneration Report (Audited) (CONTINUED)

3 December 2019 – 5 million \$1.00 performance options issued to the PET International Team.

Performance milestone: PET International to record sales for the period 1 January 2020 to 31 December 2020
 per the schedule below; eligible employees and consultants must be employed when the options are issued

and remain employed by PET until after the vesting date.

\$15.001 million to \$20 million – 1,500,000 options are awarded;

\$20.001 million to \$25 million – an additional 1,500,000 options are awarded;

Greater than \$25 million – an additional 2,000,000 options are awarded.

Vesting date: 31 December 2020

Final exercise date: 31 December 2021

Under the terms of the options, where a participant ceases employment prior to the vesting of their share

options, the share options are lapsed unless cessation of employment is due to death.

All options granted are for ordinary shares in Phoslock Environmental Technologies Limited which confer

a right of one ordinary share for every option held. The options hold no voting or dividend rights and are not

transferable. Options that are not exercised by the designated expiry date automatically expire. Options will

be lapsed when specified conditions attached to the options are not met.

A key factor in the Board's considerations is that the incentive plan should be both simple to understand

and provide both a performance and retention element for participants. The Board considers that the sales

revenue best aligned to these principles. The key terms and conditions related to the grants under this

incentive plan are as follows; all options are to be settled by the physical delivery of shares.

The movement during the twelve months ended 31 December 2019 in the number of options over ordinary

shares in Phoslock Environmental Technologies Limited held directly, indirectly or beneficially, by each key

management personnel, including their related parties is as follows:

#### **DIRECTORS' REPORT (CONTINUED)**

#### Remuneration Report (Audited) (CONTINUED)

	Balance 01.01.2019 No.	Options Acquired No.	Options Exercised No.	Options lapsed No.	Options Sold After Vesting No.	Balance 31.12.19 No.	Total Vested 31.12.19 No.	Total Unvested 31.12.19 No.
		110.	110.	110.	110.	110.	110.	110.
Mr Laurence Freedman	-	-	-	-	-	-	-	-
Mr Robert Schuitema	3,000,000	-	(3,000,000)	-	-	-	-	-
Mr Zhigang Zhang	-	-	-	-	-	-	-	-
Mrs Brenda Shanahan	-	-	-	-	-	-	-	-
Mr Ningping Ma	-	-	-	-	-	-	-	-
Mr Lachlan McKinnon	-	3,000,000	-	-	-	3,000,000	-	3,000,000
Mr Nigel Traill	2,000,000	-	(2,000,000)	-	-	-	-	-
Mr Andrew Winks	2,000,000	-	(2,000,000)	-	-	-	-	-
Mr Chris Hui	1,000,000	-	(1,000,000)	-	-	-	-	-
Mr Tingshan Liu	18,500,000	-	(1,000,000)	-	(17,500,000)	-	-	-
Mr Zhapeng Hai	1,000,000	-	(1,000,000)	-	-	-	-	-
China team – 2019	-	10,000,000	-	(10,000,000)	-	-	-	-
China team – 2020	-	20,000,000	-	-	-	20,000,000	-	20,000,000
Int't team - 2020	-	5,000,000	-	-	-	5,000,000	-	5,000,000
	27,500,000	38,000,000	(10,000,000)	(10,000,000)	(17,500,000)	28,000,000	-	28,000,000

The movement during the period in the number of options over ordinary shares in Phoslock Environmental Technologies Limited issue to employees and consultants is as follows:

Outstanding at the beginning of the year
Options issued during the year
Vesting conditions not met
Vested options exercised
Outstanding at period end
Exercisable at period end

12 months 31 Dec		6 months ended 31 Dec 18		
Options	Options Average		Average	
33,500,000	\$0.105	35,000,000	\$0.105	
38,000,000	\$1.116	-	-	
(10,000,000)	\$1.350	-	-	
(33,500,000)	\$0.105	(1,500,000)	\$0.105	
28,000,000	\$1.032	33,500,000	\$0.105	
-	-	33,500,000	\$0.105	

<sup>\*</sup> Includes options issued to employees and consultants

The 28,000,000 options were outstanding at 31 December 2019 had a weighted average exercise price of \$1.032 and a weighted average expected life of 1.17 year. The average exercise price for the options outstanding at 31 December 2018 was \$0.105.

Options do not entitle the holder to participate in any share issue of the Company, nor do they carry any voting rights or rights to dividends.

For options to convert into ordinary shares, the vesting terms of the option must be met, then the option holder must pay the option price to the Company. Once this has been done, one option will convert into one fully paid ordinary share.

**DIRECTORS' REPORT (CONTINUED)** 

Remuneration Report (Audited) (CONTINUED)

Other Transactions with Key Management Personnel and/or their Related Parties

Transactions with Key Management Personnel and/or Related Parties are detailed in Note 26. These

transactions were conducted on terms no more favourable than those reasonably expected under arm's

length dealings with unrelated parties.

**Employment Contracts of Directors and Senior Executives** 

The employment conditions of the Managing Director and executives are formalised in contracts of

employment or letters of appointment.

Employment contracts for senior executives stipulate a range of one to three-month resignation periods (six

months for the Managing Director and Chief Executive Officer). The Company may terminate a contract of

employment without cause by providing written notice or making payment in lieu of notice for a period

equivalent to the resignation period (twelve months for the Managing Director and Chief Executive Officer).

Termination payments are not payable on dismissal for serious misconduct. In the instance of serious

misconduct, the Company can terminate employment at any time. Directors and Key Management

Personnel (and their related parties) held 120,796,267 (31 December 2018: 155,843,719) and 28,000,000

options outstanding as at 31 December 2019 (31 December 2018: 28,950,000).

There were no termination payments during the year (FY2018: Nil).

This concludes the audited remuneration report.

#### **DIRECTORS' REPORT (CONTINUED)**

#### **Meetings of Directors**

During the year ended 31 December 2019, 12 meetings of directors (including committees of directors) were held. Attendances by each director during the year were:

			Committee Meetings					
	Directors' meeting		Audit & Compliance		Remuneration			
	No. of eligible	No.	No. of eligible	No.	No. of eligible	No.		
	to attend	attended	to attend	attended	to attend	attended		
Mr Laurence Freedman	12	12	-	-	1	1		
Mr Zhigang Zhang	12	12	-	-	1	1		
Mr Robert Schuitema	12	12	2	2	-	-		
Mrs Brenda Shanahan	12	12	2	2	1	1		
Mr Ningping Ma	12	12	-	-	1	-		

#### **Indemnifying Officers or Auditor**

During or since the end of the financial year the Company has given an indemnity or entered an agreement to indemnify, or paid or agreed to pay insurance premiums as follows:

During the twelve months period, the Company has paid premiums totalling \$42,789 (FY2018 (6 months): \$17,909) to insure all directors and executives against liabilities for costs and expenses incurred by them in defending any legal proceedings arising out of their conduct while acting in the capacity of director or officer of the Company, other than conduct involving a wilful breach of duty in relation to the Company.

Neither indemnities nor agreements to indemnify exist in relation to the Company's auditor.

#### **Proceedings on Behalf of Company**

No person has applied for leave of Court to bring proceedings on behalf of the Company or intervene in any proceedings to which the Company is a party for the purpose of taking responsibility on behalf of the Company for all or any part of those proceeding. The Company was not a party to any such proceedings during the year.

#### **Non-Audit Services**

For the twelve months ended 31 December 2019, the Company auditor, KPMG, has performed certain other services in addition to its statutory duties. The Directors are satisfied that:

(a) The non-audit services provided that during the twelve months ended 31 December 2019 by KPMG as the external auditor were compatible with the general standard of independence for auditors imposed by the *Corporations Act 2001*.

#### **DIRECTORS' REPORT (CONTINUED)**

- (b) Any non-audit services provided during the twelve months ended 31 December 2019 by KPMG as the external auditor did not compromise the auditor independence requirements of the *Corporations Act 2001* for the following reasons:
  - KPMG services have not involved partners of staff acting in a managerial or decision-making capacity with the Group or being involved in the processing or originating of transactions.
  - KPMG non-audit services have only been provided where the Group satisfied that the related function or process will not have a material bearing on the audit procedures.
  - KPMG partners and staff involved in the provision of non-audit services have not participated in associated approval or authorisation processes.
  - A description of all non-audit services undertaken by KPMG and the related fees has been reported to the Board to ensure complete transparency in relation to the services provided.
  - A declaration required by section 307C of the Corporations Act 2001 confirming independence has been received from KPMG.

Details of the amounts paid to KPMG for audit and non-audit services provided during the year are set out in Note 7 to the Financial Statements.

#### **Auditor's Independence Declaration**

The lead auditor's independence declaration in accordance with Section 307C of the *Corporations Act 2001*, for the twelve months ended 31 December 2019 has been received and can be found on page 28 of the Financial Report.

Signed in accordance with a resolution of the Board of Directors of Phoslock Environmental Technologies Limited.

Mr Robert Schuitema

Managing Director

Mrs Brenda Shanahan

Non-Executive Director - Chairman of Audit Committee

Dated at Sydney, 24th March 2020

Dated at Sydney, 24th March 2020

B. M. horaler.



# Lead Auditor's Independence Declaration under Section 307C of the Corporations Act 2001

### To the Directors of Phoslock Environmental Technologies Limited

I declare that, to the best of my knowledge and belief, in relation to the audit of Phoslock Environmental Technologies Limited for the financial year ended 31 December 2019 there have been:

- i. no contraventions of the auditor independence requirements as set out in the *Corporations Act 2001* in relation to the audit; and
- ii. no contraventions of any applicable code of professional conduct in relation to the audit.

KPMG Jarallain

KPMG Sarah Cain

Partner

Melbourne

24 March 2020

### Consolidated Statement of Profit or Loss and Other Comprehensive Income

#### For the Period Ended 31 December 2019

		12 months	6 months
		ended 31 Dec 19	ended 31 Dec 18
	NOTE	\$	\$
		Ψ	Ψ
Sales revenue	2	24,536,398	8,985,878
Cost of sales		(11,125,224)	(4,052,922)
Gross profit	_	13,411,174	4,932,956
Other income	2	576,433	336,812
Distribution expenses		(158,710)	(77,173)
Marketing expenses		(642,967)	(218,271)
Occupancy expenses	3	(129,073)	(172,383)
Director, listing & professional fees		(2,916,138)	(1,036,589)
Administrative expenses		(6,387,830)	(2,165,170)
Operating profit	_	3,752,889	1,600,182
Finance costs	3	(73,236)	-
Foreign exchange gains		2,114	38,602
Options expenses	25	(30,392)	(1,781,824)
Profit/(loss) before income tax	_	3,651,375	(143,040)
Income tax expense	4 _	(952,793)	(525,800)
Profit/(loss) for the period		2,698,582	(668,840)
Other comprehensive income			
Exchange difference arising on translation of foreign controlled entities	<u> </u>	(276,988)	236,285
TOTAL COMPREHENSIVE INCOME/(LOSS) FOR THE PERIOD	_	2,421,594	(432,555)
Profit/(loss) for the period attributable to: - Owners of parent entity		2,698,582	(668,840)
- Non-controlling interest		-	(000,010)
Total profit/(loss) for the period	_	2,698,582	(668,840)
Total comprehensive income/(loss) for the period attributable to:			
- Owners of parent entity		2,421,594	(432,555)
- Non-controlling interest	_	-	- (100 555)
Total comprehensive income/(loss) for the period	-	2,421,594	(432,555)
Earnings per share	•	0.50	(0.44)
Basic earnings per share (cents per share)	8	0.53	(0.14)
Diluted earnings per share (cents per share)	8	0.53	(0.13)

### **Consolidated Statement of Financial Position**

#### As at 31 December 2019

	NOTE _	As at 31 Dec 19 \$	As at 31 Dec 18 \$
CURRENT ASSETS Cash & cash equivalents Trade & other receivables Inventories Financial assets Other assets TOTAL CURRENT ASSETS	9 10 11 9(a) 16 _	14,959,045 17,148,853 2,342,221 26,163 946,447 35,422,729	4,878,095 17,762,206 2,408,321 - 448,403 <b>25,497,025</b>
NON-CURRENT ASSETS Financial assets Property, plant & equipment Right of use asset Intangible assets Deferred tax assets TOTAL NON-CURRENT ASSETS	9(a) 13 14 15 17 _	1,760,720 698,730 196,064 - <b>2,655,514</b>	25,575 1,465,992 
TOTAL ASSETS	_	38,078,243	27,483,316
CURRENT LIABILITIES Trade & other payables Lease liabilities Other liabilities Short term provisions Tax payable TOTAL CURRENT LIABILITIES	18 19 5 20	6,476,976 352,412 - 548,652 333,953 <b>7,711,993</b>	2,114,567 - 71,815 388,160 871,192 <b>3,445,734</b>
NON-CURRENT LIABILITIES Lease liabilities Other liabilities TOTAL NON-CURRENT LIABILITIES	19 5 _	324,954 106,376 <b>431,330</b>	- 40,841 <b>40,841</b>
TOTAL LIABILITIES	_	8,143,323	3,486,575
NET ASSETS	_	29,934,920	23,996,741
EQUITY Issued capital Reserves Accumulated loss TOTAL EQUITY	21 _ _	63,387,085 561,333 (34,013,498) <b>29,934,920</b>	59,900,892 6,006,311 (41,910,462) <b>23,996,741</b>

### **Consolidated Statement of Changes in Equity**

#### For the Period Ended 31 December 2019

	Issued capital \$	Option reserves	Foreign currency translation reserves	Accumulated losses	Total attributable to owners of the Company	Non- controlling interest	Total equity \$
31 December 18	- 3	\$	\$	<b>a</b>	ð	\$	•
Balance at 1 July 18	51,298,783	3,416,558	571,644	(41,137,177)	14,149,808	(92,914)	14,056,894
Total comprehensive (loss)/income							
Loss for the period	-	-	-	(668,840)	(668,840)	-	(668,840)
Other comprehensive income	-	-	236,285	-	236,285	-	236,285
Total comprehensive (loss)/income for the period	-	-	236,285	(668,840)	(432,555)	-	(432,555)
Transaction with owners in the capacity as owners							
Shares issued during the period	5,311,529	-	-	-	5,311,529	-	5,311,529
Options exercised during the period	3,290,580	-	-	-	3,290,580	-	3,290,580
Options expenses during the period	-	1,781,824	-	-	1,781,824	-	1,781,824
Changes in ownership interests	-	-	-	(104,445)	(104,445)	92,914	(11,531)
Total transactions with owners in their capacity as owners	8,602,109	1,781,824	-	(104,445)	10,279,488	92,914	10,372,402
Balance at 31 December 18	59,900,892	5,198,382	807,929	(41,910,462)	23,996,741	-	23,996,741
	Issued capital \$	Option reserves \$	Foreign currency Translation Reserves \$	Accumulated Losses \$	Total attributable to owners of the Company \$	Non- controlling interest \$	Total equity \$
31 December 2019							
Balance at 1 January 19	59,900,892	5,198,382	807,929	(41,910,462)	23,996,741	-	23,996,741
Total comprehensive income							
Gain for the year	-	-	-	2,698,582	2,698,582	-	2,698,5822
Other comprehensive income		-	(276,988)	-	(276,988)	-	(276,988)
Total comprehensive income for the period	-	-	(276,988)	2,698,582	2,421,594	-	2,421,594
Transaction with owners in the capacity as as owners							
Shares issued during the year	-	-	-	-	-	-	-
Options exercised during the year	3,486,193	-	-	-	3,486,193	-	3,486,193
Options expenses during the year	-	30,392	-	-	30,392	-	30,392
Transfer option reserves to accumulated losses	-	(5,198,382)	-	5,198,382	-	-	-
Total transactions with owners in their capacity as owners	3,486,193	(5,167,990)	-	5,198,382	3,516,585	-	3,516,585
Balance at 31 December 19	63,387,085	30,392	530,941	(34,013,498)	29,934,920	-	29,934,920

### **Consolidated Statement of Cash Flows**

#### For the Period Ended 31 December 2019

CASH FLOWS FROM OPERATING ACTIVITIES  Receipts from customers  Receipts from research & development grant Payments to suppliers & employees Interest received Finance costs  Tax paid  NET CASH USED IN OPERATING ACTIVITIES  CASH FLOWS FROM INVESTING ACTIVITIES  Purchase of property, plant & equipment  Purchase of intangible assets  Acquisition of non-controlling interest  NET OF CASH USED IN INVESTING ACTIVITIES  CASH FLOWS FROM FINANCING ACTIVITIES  CASH FLOWS FROM FINANCING ACTIVITIES  Proceeds from issue of shares  Proceeds from exercise of share options  Payment of transaction cost – equity raising  Repayment of borrowings  Payment of lease liabilities  NET CASH FLOW FROM FINANCING ACTIVITIES  NET CASH FLOW FROM FINANCING ACTIVITIES  Net increase/(decrease) in cash & cash equivalents held  Cash & cash equivalents at the beginning of the period	12 months ended	6 months ended
CASH FLOWS FROM OPERATING ACTIVITIES  Receipts from customers  Receipts from research & development grant  Payments to suppliers & employees Interest received  Finance costs 3  Tax paid  NET CASH USED IN OPERATING ACTIVITIES  CASH FLOWS FROM INVESTING ACTIVITIES  Purchase of property, plant & equipment 13  Purchase of intangible assets 15  Acquisition of non-controlling interest  NET OF CASH USED IN INVESTING ACTIVITIES  CASH FLOWS FROM FINANCING ACTIVITIES  CASH FLOWS FROM FINANCING ACTIVITIES  Proceeds from issue of shares  Proceeds from exercise of share options  Payment of transaction cost – equity raising  Repayment of borrowings  Payment of lease liabilities  NET CASH FLOW FROM FINANCING ACTIVITIES  Net increase/(decrease) in cash & cash equivalents held	31 Dec 19	31 Dec 18
Receipts from customers Receipts from research & development grant Payments to suppliers & employees Interest received Finance costs 3 Tax paid NET CASH USED IN OPERATING ACTIVITIES  CASH FLOWS FROM INVESTING ACTIVITIES  Purchase of property, plant & equipment 13 Purchase of intangible assets 15 Acquisition of non-controlling interest NET OF CASH USED IN INVESTING ACTIVITIES  CASH FLOWS FROM FINANCING ACTIVITIES  Proceeds from issue of shares Proceeds from exercise of share options Payment of transaction cost – equity raising Repayment of borrowings Payment of lease liabilities NET CASH FLOW FROM FINANCING ACTIVITIES  Net increase/(decrease) in cash & cash equivalents held	\$	\$
Receipts from research & development grant Payments to suppliers & employees Interest received Finance costs Tax paid NET CASH USED IN OPERATING ACTIVITIES  CASH FLOWS FROM INVESTING ACTIVITIES Purchase of property, plant & equipment Purchase of intangible assets Acquisition of non-controlling interest NET OF CASH USED IN INVESTING ACTIVITIES  CASH FLOWS FROM FINANCING ACTIVITIES  Proceeds from issue of shares Proceeds from exercise of share options Payment of transaction cost — equity raising Repayment of borrowings Payment of lease liabilities NET CASH FLOW FROM FINANCING ACTIVITIES  Net increase/(decrease) in cash & cash equivalents held		
Payments to suppliers & employees Interest received Finance costs 3 Tax paid NET CASH USED IN OPERATING ACTIVITIES  CASH FLOWS FROM INVESTING ACTIVITIES Purchase of property, plant & equipment 13 Purchase of intangible assets 15 Acquisition of non-controlling interest NET OF CASH USED IN INVESTING ACTIVITIES  CASH FLOWS FROM FINANCING ACTIVITIES  Proceeds from issue of shares Proceeds from exercise of share options Payment of transaction cost — equity raising Repayment of borrowings Payment of lease liabilities NET CASH FLOW FROM FINANCING ACTIVITIES  Net increase/(decrease) in cash & cash equivalents held	27,781,009	3,951,869
Interest received Finance costs  Tax paid  NET CASH USED IN OPERATING ACTIVITIES  CASH FLOWS FROM INVESTING ACTIVITIES  Purchase of property, plant & equipment Purchase of intangible assets  Acquisition of non-controlling interest  NET OF CASH USED IN INVESTING ACTIVITIES  CASH FLOWS FROM FINANCING ACTIVITIES  Proceeds from issue of shares Proceeds from exercise of share options Payment of transaction cost — equity raising Repayment of borrowings Payment of lease liabilities  NET CASH FLOW FROM FINANCING ACTIVITIES  Net increase/(decrease) in cash & cash equivalents held	347,757	484,360
Tax paid  NET CASH USED IN OPERATING ACTIVITIES  CASH FLOWS FROM INVESTING ACTIVITIES  Purchase of property, plant & equipment Purchase of intangible assets Acquisition of non-controlling interest NET OF CASH USED IN INVESTING ACTIVITIES  CASH FLOWS FROM FINANCING ACTIVITIES  Proceeds from issue of shares Proceeds from exercise of share options Payment of transaction cost – equity raising Repayment of borrowings Payment of lease liabilities  NET CASH FLOW FROM FINANCING ACTIVITIES  Net increase/(decrease) in cash & cash equivalents held	(19,145,867)	(11,553,890)
Tax paid  NET CASH USED IN OPERATING ACTIVITIES  CASH FLOWS FROM INVESTING ACTIVITIES  Purchase of property, plant & equipment 13  Purchase of intangible assets 15  Acquisition of non-controlling interest  NET OF CASH USED IN INVESTING ACTIVITIES  CASH FLOWS FROM FINANCING ACTIVITIES  Proceeds from issue of shares  Proceeds from exercise of share options  Payment of transaction cost – equity raising  Repayment of borrowings  Payment of lease liabilities  NET CASH FLOW FROM FINANCING ACTIVITIES  Net increase/(decrease) in cash & cash equivalents held	96,171	8,130
CASH FLOWS FROM INVESTING ACTIVITIES  Purchase of property, plant & equipment 13  Purchase of intangible assets 15  Acquisition of non-controlling interest  NET OF CASH USED IN INVESTING ACTIVITIES  CASH FLOWS FROM FINANCING ACTIVITIES  Proceeds from issue of shares  Proceeds from exercise of share options  Payment of transaction cost – equity raising  Repayment of borrowings  Payment of lease liabilities  NET CASH FLOW FROM FINANCING ACTIVITIES  Net increase/(decrease) in cash & cash equivalents held	(73,236)	-
CASH FLOWS FROM INVESTING ACTIVITIES  Purchase of property, plant & equipment 13  Purchase of intangible assets 15  Acquisition of non-controlling interest  NET OF CASH USED IN INVESTING ACTIVITIES  CASH FLOWS FROM FINANCING ACTIVITIES  Proceeds from issue of shares  Proceeds from exercise of share options  Payment of transaction cost – equity raising  Repayment of borrowings  Payment of lease liabilities  NET CASH FLOW FROM FINANCING ACTIVITIES  Net increase/(decrease) in cash & cash equivalents held	(1,441,346)	(459,149)
Purchase of property, plant & equipment 13 Purchase of intangible assets 15 Acquisition of non-controlling interest NET OF CASH USED IN INVESTING ACTIVITIES  CASH FLOWS FROM FINANCING ACTIVITIES  Proceeds from issue of shares Proceeds from exercise of share options Payment of transaction cost – equity raising Repayment of borrowings Payment of lease liabilities NET CASH FLOW FROM FINANCING ACTIVITIES  Net increase/(decrease) in cash & cash equivalents held	7,564,488	(7,568,680)
Purchase of property, plant & equipment 13 Purchase of intangible assets 15 Acquisition of non-controlling interest NET OF CASH USED IN INVESTING ACTIVITIES  CASH FLOWS FROM FINANCING ACTIVITIES  Proceeds from issue of shares Proceeds from exercise of share options Payment of transaction cost – equity raising Repayment of borrowings Payment of lease liabilities NET CASH FLOW FROM FINANCING ACTIVITIES  Net increase/(decrease) in cash & cash equivalents held		
Purchase of intangible assets Acquisition of non-controlling interest NET OF CASH USED IN INVESTING ACTIVITIES  CASH FLOWS FROM FINANCING ACTIVITIES  Proceeds from issue of shares Proceeds from exercise of share options Payment of transaction cost – equity raising Repayment of borrowings Payment of lease liabilities NET CASH FLOW FROM FINANCING ACTIVITIES  Net increase/(decrease) in cash & cash equivalents held	(554,290)	(112,655)
Acquisition of non-controlling interest NET OF CASH USED IN INVESTING ACTIVITIES  CASH FLOWS FROM FINANCING ACTIVITIES  Proceeds from issue of shares Proceeds from exercise of share options Payment of transaction cost – equity raising Repayment of borrowings Payment of lease liabilities NET CASH FLOW FROM FINANCING ACTIVITIES  Net increase/(decrease) in cash & cash equivalents held	(63,916)	(59,871)
NET OF CASH USED IN INVESTING ACTIVITIES  CASH FLOWS FROM FINANCING ACTIVITIES  Proceeds from issue of shares  Proceeds from exercise of share options  Payment of transaction cost – equity raising  Repayment of borrowings  Payment of lease liabilities  NET CASH FLOW FROM FINANCING ACTIVITIES  Net increase/(decrease) in cash & cash equivalents held	-	(11,531)
Proceeds from issue of shares Proceeds from exercise of share options Payment of transaction cost – equity raising Repayment of borrowings Payment of lease liabilities NET CASH FLOW FROM FINANCING ACTIVITIES  Net increase/(decrease) in cash & cash equivalents held	(618,206)	(184,057)
Proceeds from issue of shares Proceeds from exercise of share options Payment of transaction cost – equity raising Repayment of borrowings Payment of lease liabilities NET CASH FLOW FROM FINANCING ACTIVITIES  Net increase/(decrease) in cash & cash equivalents held		
Proceeds from exercise of share options Payment of transaction cost – equity raising Repayment of borrowings Payment of lease liabilities NET CASH FLOW FROM FINANCING ACTIVITIES  Net increase/(decrease) in cash & cash equivalents held		5,536,001
Payment of transaction cost – equity raising Repayment of borrowings Payment of lease liabilities  NET CASH FLOW FROM FINANCING ACTIVITIES  Net increase/(decrease) in cash & cash equivalents held	3,517,500	3,307,500
Repayment of borrowings Payment of lease liabilities  NET CASH FLOW FROM FINANCING ACTIVITIES  Net increase/(decrease) in cash & cash equivalents held	(31,307)	(241,392)
Payment of lease liabilities  NET CASH FLOW FROM FINANCING ACTIVITIES  Net increase/(decrease) in cash & cash equivalents held	(31,307)	(310,022)
NET CASH FLOW FROM FINANCING ACTIVITIES  Net increase/(decrease) in cash & cash equivalents held	(347,891)	(310,022)
Net increase/(decrease) in cash & cash equivalents held	3,138,302	8,292,087
	0,100,002	0,232,001
Cash & cash equivalents at the beginning of the period	10,084,584	539,350
	4,878,095	4,324,053
Translation difference	(3,634)	14,692
CASH & CASH EQUIVALENTS AT THE END OF THE PERIOD	14,959,045	4,878,095

Phoslock Environmental Technologies Limited and its Controlled Entities

A.B.N. 88 099 555 290

**Notes to the Consolidated Financial Statements** For the Period Ended 31 December 2019

**Corporate Information** 

Phoslock Environmental Technologies Limited (the "Company") is a public company listed on the Australian

Securities Exchange (trading under the code "PET") and is incorporated and domiciled in Australia.

The address of the Group's registered office and principal place of business is Suite 403, 25 Lime Street,

Sydney, New South Wales 2000, Australia. These consolidated financial statements comprise the

Company and its Controlled Entities (together referred to as the "Group").

The Group is a for-profit entity and is primarily involved in the selling and marketing of the patented product

"Phoslock®" and undertake end-to-end design, engineering, project site works, application and

maintenance of water remediation in rivers, canals, wetlands and lakes.

Separate financial statements for the Company as an individual entity are not presented, however, limited

financial information for the Company as an individual entity is included in Note 12.

**NOTE 1 - STATEMENT OF SIGNIFICANT ACCOUNTING POLICIES** 

**Basis of Preparation** 

**Statement of Compliance** 

The consolidated financial statements are general purpose financial statements which have been prepared

in accordance with Australian Accounting Standards (AASBs), Australian Accounting Interpretations, other

authoritative pronouncements of the Australian Accounting Standards Board and the Corporations Act 2001.

The Group is a for-profit entity for financial reporting purposes under Australian Accounting Standards.

The consolidated financial statements comply with International Financial Reporting Standards (IFRSs)

adopted by the International Accounting Standards Board.

The financial statements were authorised for issue by the Board of Directors on 24 March 2020.

**Basis of Measurement** 

The consolidated financial statements are based on historical costs. The consolidated financial statements

have been prepared on an accruals basis and are based on historical costs, modified where applicable, by

the measurement at fair value of selected non-current assets, financial assets and financial liabilities.

Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

**Functional and Presentation Currency** 

These consolidated financial statements are presented in Australian dollars which is the Company's

functional currency.

The Group is of a kind referred to in ASIC Corporations (Rounding in Financial/Directors' Reports) Instrument 2016/191 and in accordance with that Instrument, amounts in the consolidated financial

statements and directors' report have been rounded off to the nearest dollar, unless otherwise stated.

**Change in Accounting Period** 

PET changed its financial year end from 30 June to 31 December in the prior year. During the transition, the last financial period was a six-month period from 1 July 2018 to 31 December 2018. The current financial accounts for 31 December 2019 are for a twelve-month period. Accordingly, the comparative figures for the consolidated statement of profit or loss and other comprehensive income, consolidated statements of changes in equity, consolidated cash flow statements and the related notes would not be

comparable.

**Changes in Significant Accounting Policies** 

(a) Adoption of New Standard and Amendments to Standards

The Group initially applied AASB 16 Leases from 1 January 2019.

The Group applied AASB 16 using the modified retrospective approach, under which the cumulative effect of initial application is recognized in retained earnings at 1 January 2019. Accordingly, the comparative information presented for 2018 is not restated – i.e. it is presented, as previously reported, under AASB 117 and related interpretations. The details of the changes in accounting policies are disclosed below. Additionally, the disclosure requirements in AASB 16 have not generally been applied

to comparative information.

The Group assesses whether a contract is or contains a lease based on the definition of a lease, as

explained in Note 1(g).

On transition to AASB 16, the Group elected to apply the practical expedient to grandfather the assessment of which transactions are leases. The Group applied AASB 16 only to contracts that were previously identified as leases. Contracts that were not identified as leases under IAS 17 and IFRIC 4

Determining whether an Arrangement contains a Lease were not reassessed for whether there is a

Phoslock Environmental Technologies Limited and its Controlled Entities

A.B.N. 88 099 555 290

**Notes to the Consolidated Financial Statements** For the Period Ended 31 December 2019

lease under AASB 16. Therefore, the definition of a lease under AASB 16 was applied only to contracts

entered into or changed on or after 1 January 2019.

i. As a lessee

As a lessee, the Group leases many assets including property, and IT equipment. The Group previously

classified leases as operating or finance leases based on its assessment of whether the lease

transferred significantly all of the risks and rewards incidental to ownership of the underlying asset to

the Group. Under AASB 16, the Group recognises right-of-use assets and lease liabilities for most of

these assets - i.e. these leases are on-balance sheet.

ii. As a lessor

Leases where substantially all the rewards and risks of ownership of assets remain with the lessor are

accounted for as operating leases. Payments made under operating leases (net of any incentives

received from the lessor), are charged to the consolidated income statement on a straight-line basis

over the period of the lease.

Generally, the accounting policies applicable to the Group as a lessor in the comparative period were

not different from AASB 16 except for the classification of the sub-lease entered into during current

reporting period that resulted in a finance lease classification.

Before 1 January 2019, the Group did not involve in any transactions which acted as a lessor. During

the twelve-month ended 31 December 2019, the Group did not involve in any transactions which acted

as a lessor.

The Group currently has leases over office premises in Sydney, Australia and in Beijing, China and

manufacturing plant in Changxing, China.

Standards, Amendments to Standards and Interpretations which are not yet effective

Accounting Standards and Interpretations issued by the AASB that are not yet mandatorily applicable

to the Group, together with an assessment of the potential impact of such pronouncements on the

Group when adopted in future periods, are discussed below:

#### Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

New standards or amendments	Effective date
Amendments to References to Conceptual Framework in IFRS Standards	
Definition of a Business (Amendments to IFRS 3)	1 January 2020
Definition of Material (Amendments to IAS 1 and IAS 8)	1 January 2020
AASB 1059 Service Concession Arrangements: Grantor	
IFRS 17 Insurance Contracts	1 January 2021
Sale or Contribution of Assets between an Investor and its Associate or Joint	1 January 2022
Venture (Amendments to IFRS 10 and IAS 28)	. canaary 2022

The Group conducted preliminary assessment of the impact of the above standards, amendments to standards and interpretations, certain of which may not be relevant to the Group's operations and may give rise to changes in accounting policies, changes in disclosures and remeasurement of certain items in the consolidated financial statements.

#### (b) Principles of Consolidation

The consolidated financial statements incorporate all of the assets, liabilities and results of the Company and its subsidiaries (collectively referred to as the "Group") for the period ended 31 December 2019. A subsidiary is an entity, directly or indirectly, controlled by the Company. Control is achieved when the Group is exposed, or has rights, to variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity.

The assets, liabilities and results of all subsidiaries are fully consolidated into the financial statements of the Group from the date on which control is obtained by the Group. The consolidation of a subsidiary is discontinued from the date that control ceases. Intercompany transactions, balances and unrealised gains or losses on transactions between Group entities are fully eliminated on consolidation. Accounting policies of subsidiaries have been changed and adjustments made where necessary to ensure uniformity of the accounting policies adopted by the Group.

Equity interests in a subsidiary not attributable, directly or indirectly, to the Group are presented as "non-controlling interests". The Group initially recognises non-controlling interests that are present ownership interests in subsidiaries and are entitled to a proportionate share of the subsidiary's net assets on liquidation at either fair value or at the non-controlling interests' proportionate share of the subsidiary's net assets. Subsequent to initial recognition, non-controlling interests are attributed their share of profit or loss and each component of other comprehensive income. Non-controlling interests are shown separately within the equity section of the statement of financial position and statement of profit or loss and other comprehensive income. Changes in the Group's interest in a subsidiary that do not result in a loss of control are accounted for as equity transactions.

#### Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

When the Group loses control over a subsidiary, it derecognises the assets and liabilities of the subsidiary, and any related NCI and other components of equity. Any resulting gain or loss is recognised in profit or loss. Any interest retained in the former subsidiary is measured at fair value when control is lost.

Profit or loss and each component of other comprehensive income are attributed to the shareholders of the Company and to the non-controlling interests, even if this results in the non-controlling interests having a deficit balance. All intra-group assets and liabilities, equity, income, expenses and cash flows relating to transactions between members of the Group are eliminated in full on consolidation.

Appropriate adjustments have been made to a controlled entity's financial position, performance and cash flows where the accounting policies used by that entity were different from those adopted by the consolidated entity.

The Group accounts for business combinations using the acquisition method when control is transferred to the Group. The consideration transferred in the acquisition is generally measured at fair value, as are the identifiable net assets acquired. Any goodwill that arises is tested annually for impairment. Any gain on a bargain purchase is recognised in profit or loss immediately. Transaction costs are expensed as incurred, except if related to the issue of debt or equity securities.

The consideration transferred does not include amounts related to the settlement of pre-existing relationships. Such amounts are generally recognised in profit or loss.

Any contingent consideration is measured at fair value at the date of acquisition. If an obligation to pay contingent consideration that meets the definition of a financial instrument is classified as equity, then it is not remeasured and settlement is accounted for within equity. Otherwise, other contingent consideration is remeasured at fair value at each reporting date and subsequent changes in the fair value of the contingent consideration are recognised in profit or loss.

If share-based payment awards (replacement awards) are required to be exchanged for awards held by the acquiree's employees (acquiree's awards), then all or a portion of the amount of the acquirer's replacement awards is included in measuring the consideration transferred in the business combination. This determination is based on the market-based measure of the replacement awards compared with the market-based measure of the acquiree's awards and the extent to which the replacement awards relate to pre-combination service.

#### Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

A list of controlled entities is contained in Note 12(b) of the financial statements.

#### (c) Foreign Currency Transactions and Balances

Functional and presentation currency

The functional currency of each of the Group's entities is measured using the currency of the primary economic environment in which that entity operates. The consolidated financial statements are presented in Australian dollars which is the parent entity's functional and presentation currency.

#### Transaction and balances

Foreign currency transactions are translated into functional currency using the exchange rates prevailing at the date of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions are generally recognised in the statement of comprehensive income. Foreign currency monetary assets and liabilities denominated in foreign currencies are translated at the year-end exchange rate. Non-monetary assets and liabilities measured at historical cost continue to be carried at the exchange rate at the date of the transaction. Non-monetary assets and liabilities measured at fair value are reported at the exchange rate at the date when fair values were determined.

Exchange differences arising on the translation of monetary assets and liabilities are recognised in statement of comprehensive income, except where deferred in equity as a qualifying cash flow or net investment hedge.

Exchange differences arising on the translation of non-monetary items are recognised directly in other comprehensive income to the extent that the underlying gain or loss is recognised in other comprehensive income; otherwise the exchange difference is recognised in profit or loss.

#### Group companies

The results and financial position of all the Group entities that have a functional currency different from the presentation currency are translated into the presentation currency as follows:

- (i) assets and liabilities for each consolidated statement of financial position presented are translated at the exchange rate ruling at the date of that consolidated statement of financial position;
- (ii) income and expenses for each consolidated income statement are translated at the average exchange rate during the period covered by the consolidated income statement;
- (iii) all resulting exchange differences are recognised as a separate component of equity; and

### Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

(iv) on the disposal of the Group's entire interest in a foreign operation, or a disposal involving loss of control over a subsidiary that includes a foreign operation, all of the exchange differences accumulated in equity in respect of that operation attributable to the equity holders of the Company are reclassified to profit or loss.

#### (d) Revenue and Other Income

#### **AASB 15: Revenue from Contracts with Customers**

AASB 15 establishes a comprehensive framework for determining the timing and quantum of revenue recognised. It replaced AASB 118 *Revenue* and AASB 111 *Construction Contracts* and related interpretations. The core principle of AASB 15 is that an entity shall recognise revenue when control of a good or service transfers to a customer.

The core principle of the Standard is that an entity will recognise revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for the goods or services. To achieve this objective, AASB 15 provides the following five-step process:

- identify the contract(s) with a customer;
- identify the performance obligations in the contract;
- determine the transaction price;
- allocate the transaction price to the performance obligations; and
- recognise revenue when the performance obligations are satisfied.

Under AASB 15 revenue is recognised when contract modifications are enforceable and to the extent that it is highly probable that a significant reversal of revenue will not occur. In making the assessment, the Group considers a number of factors including the nature of the claim, returns and refund policies and the historical transactions to determine whether the "enforceable" and "highly probable" threshold has been met.

Type of product/service	Nature and timing of satisfaction of performance, obligations, including significant payment terms
Sales of Phoslock	Customers obtain control of Phoslock products when the goods are despatched from the Group's warehouse or loaded on the shipping vessels depending on the shipping terms.
	Invoices are generated and revenue is recognised at that point in time.  Invoices are usually payable within 30 days.
0	
Services fee	Customers obtain benefits from the service provided by Phoslock in the design, engineering and project implementation. Revenue is recognised over time when services are rendered.

### Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

Interest revenue	Interest revenue is recognised using the effective interest rate method, which, for floating
	rate financial assets is the rate inherent in the instrument.
Research &	Research and development grants are recognised at fair value where there is reasonable
Development	assurance that the grant will be received, and all grant conditions will be met. Grants
Grants	relating to expense items are recognised as income over the periods necessary to match
	the grant to the costs it is compensating.

### (e) Income Tax

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

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

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

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

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

Phoslock Environmental Technologies Limited and its Controlled Entities

A.B.N. 88 099 555 290

Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

Investment allowances and similar tax incentives

Companies within the Group may be entitled to claim special tax deductions for investments in qualifying assets or in relation to qualifying expenditure (e.g. the Research and Development Tax Incentive regime in Australia or other investment allowances). The Group accounts for such allowances

as other receivables/other income.

(f) Impairment of Assets

At each reporting date, the consolidated group reviews the carrying values of its tangible and intangible assets to determine whether there is any indication that those assets have been impaired. If such an indication exists, the recoverable amount of the asset, being the higher of the asset's fair value less costs of disposal and value in use, is compared to the asset's carrying value. Any excess of the asset's carrying value over its recoverable amount is expensed to the statement of profit or loss and other

comprehensive income.

(g) Leases

Policy applicable before 1 January 2019

i. As a lessee

In the comparative period, as a lessee the Group classified leases that transferred substantially all of the risks and rewards of ownership as finance leases. When this was the case, the leased assets were measured initially at an amount equal to the lower of their fair value and the present value of the minimum lease payments. Minimum lease payments were the payments over the lease term that the lessee was required to make, excluding any contingent rent. Subsequent to initial recognition, the asses were accounted for in accordance with the accounting policy applicable to that asset.

Assets held under other leases were classified as operating leases and were not recognized in the Group's statement of financial position. Payments made under operating leases were recognized in profit or loss on a straight-line basis over the term of the lease. Lease incentives received were recognized as an integral part of the total lease expense, over the term of the lease.

ii. As a lessor

When the Group acted as a lessor, it determined at lease inception whether each lease was a finance lease or an operating lease.

To classify each lease, the Group made an overall assessment of whether the lease transferred substantially all of the risks and rewards incidental to ownership of the underlying asset. If this was the

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#### Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

case, then the lease was a finance lease; if not, then it was an operating lease. As part of this assessment, the Group considered certain indicators such as whether the lease was for the major part of the economic life of the asset.

### Policy applicable from 1 January 2019

#### i. As a lessee

The Group recognises a right-of-use asset and a lease liability at the lease commencement date. The right-of-use asset is initially measured at cost, which comprises the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs to dismantle and remove the underlying asset or to restore the underlying asset or the site on which it is located, less any lease incentives received.

The right-of-use asset is subsequently depreciated using the straight-line method from the commencement date to the end of the lease term, unless the lease transfers ownership of the underlying asset to the Group by the end of the lease term or the cost of the right-of-use asset reflects the Group will exercise a purchase option. In that case the right-of-use asset will be depreciated over the useful life of the underlying asset, which is determined on the same bases as those of property and equipment. In addition, the right-of-use asset is periodically reduced by impairment losses, if any, and adjusted for certain remeasurements of the lease liability.

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted using the interest rate implicit in the lease or, if that rate cannot be readily determined, the Group's incremental borrowing rate. Generally, the Group uses its incremental borrowing rate as the discount rate.

The Group determines its incremental borrowing rate by obtaining interest rates from external financing sources and makes certain adjustments to reflect the terms of the lease and type of the asset leased.

The lease liability is measured at amortised cost using the effective interest method. It is remeasured when there is a change in future lease payments arising from a change in an index or rate, if there is a change in the Group's estimate of the amount expected to be payable under a residual value guarantee, if the Group changes its assessment of whether it will exercise a purchase, extension or termination option or if there is a revised in-substance fixed lease payment.

#### Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

When the lease liability is remeasured in this way, a corresponding adjustment is made to the carrying amount of the right-of-use asset, or is recorded in profit or loss if the carrying amount of the right-of-use asset has been reduced to zero.

The Group presents right-of-use assets that do not meet the definition of investment property in "property, plant and equipment' and lease liabilities in "loans and borrowings" in the statement of financial position.

#### Short-term leases and leases of low-value assets

The Group has elected not to recognize right-of-use assets and lease liabilities for leases of low-value assets and short-term leases, including IT equipment. The Group recognises the lease payments associated with these leases as an expense on a straight-line basis over the lease term.

#### Impact on financial statements

On transition to AASB 16, the Group recognised additional right-of use assets, and additional lease liabilities. The carrying amounts of right-of-use assets are as below:

	Property	Equipment	Total
Balance at 1 January 2019	820,072	13,851	833,924
Balance at 31 December 2019	688,574	10,156	698,730

The balance for the lease liability is the same as the right-of-use assets as at 1 January 2019.

For the impact of AASB 16 on profit or loss for the period, see Note 14 & 19.

### (h) Inventories

Inventories are all purchased finished goods and are measured at the lower of cost and net realisable value. Costs of purchased inventory comprises all costs of purchase, costs of conversion and other costs incurred in bringing the inventories to their present location and condition, net of rebates and discounts. Costs are assigned on the basis of weighted average costs. Net realisable value is the estimated selling price in the ordinary course of business less the estimated costs necessary to make the sale.

### (i) Property, Plant and Equipment

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

Phoslock Environmental Technologies Limited and its Controlled Entities

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Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

assets. Subsequent costs are included in the carrying amount of the assets or recognised as a separate

asset, as appropriate, only when it is probable that future economic benefits associated with the asset

will flow to the Group and the cost of the asset can be measured reliably. The carrying amount of the

replaced part is derecognised. All other repair and maintenance costs are charged in the consolidated

income statement during the financial period in which they are incurred. The carrying amount of an

asset is written down immediately to its recoverable amount if the carrying value of an asset is greater

than its estimated recoverable amount.

The fixed assets for the Group mainly included machinery equipment and leasehold improvement in

Changxing factory for the production of Phoslock®.

Depreciation

Deprecation is calculated on the straight-line basis to write off the cost of each item of property, plant

and equipment to its estimated residual value over its estimated useful life. The estimated useful lives

of different categories of property, plant and equipment are as follows:

Plant and Equipment

10 years

Leasehold Improvement

3 to 5 years

Motor Vehicles

3 years

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

of each reporting period.

The gain or loss on disposal of property, plant and equipment is determined by comparing the difference

between the net sales proceeds and the carrying amount of the relevant asset and is recognised in the

consolidated income statement.

(j) Intangibles

Phoslock® license patents and trademarks

Licences, patents and trademarks are recognised at cost of acquisition. All intellectual property has a

finite life and is carried at cost less any accumulated amortisation and any impairment losses. Licences,

patents and trademarks are amortised over their useful lives representing the term of the intellectual

property.

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Phoslock Environmental Technologies Limited and its Controlled Entities

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**Notes to the Consolidated Financial Statements** For the Period Ended 31 December 2019

Research and development

Expenditure during the research phase of a project is recognised as an expense when incurred.

Development costs are capitalised only when technical feasibility studies identify that the project will

deliver future economic benefits and these benefits can be measured reliably.

Development costs have a finite life and are amortised on a systematic basis matched to the future

economic benefits over the useful life of the project.

**Amortization** 

Amortization is calculated to write off the cost of intangible assets less their estimated residual values

using the straight-line method over their estimated useful lives, and is generally recognised in profit or

loss. The estimated useful lives for current and comparative periods are as follows:

Patents and Trademarks

20 years

Software

3 years

Amortization methods, useful lives and residual values are reviewed at each reporting date and

adjusted if appropriate.

(k) Financial Instruments

**AASB 9: Financial Instruments** 

AASB 9 Financial Instruments became effective for periods beginning on 1 January 2018, replacing the

accounting requirements for financial instruments under AASB 139 Financial Instruments: Recognition

and Measurement.

Classification and subsequent measurement

AASB 9 contains a classification and measurement approach for financial assets that reflects the

business model in which assets are managed and their cash flow characteristics.

AASB 9 contains three principal classification categories for financial assets: measured at amortised

cost, fair value through other comprehensive income (FVOCI) and fair value through profit or loss

(FVTPL).

Financial assets are not reclassified subsequent to their initial recognition unless the Group changes

its business model for managing financial assets, in which case all affected financial assets are

reclassified on the first day of the first reporting period following the change in the business model.

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#### Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

A financial asset is measure at amortised cost if it meets both of the following conditions and is not designated as at FVTPL:

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

A debt investment is measure at FVOCI if it meets both of the following conditions and is not designated as at FVTPL:

- it is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets; and
- its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

On initial recognition of an equity investment that is not held for trading, the Group may irrevocably elect to present subsequent changes in the investment's fair value in OCI. This election is made on an investment-by-investment basis.

All financial assets not classified as measured at amortised cost or FVOCI as described above are measured at FVTPL. This includes all derivative financial assets. On initial recognition, the Group may irrevocably designate a financial asset that otherwise meets the requirements to be measured at amortised cost or at FVOCI as at FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise.

Financial assets that are held for trading or are managed and whose performance is evaluated on a fair basis are measured at FVTPL.

Financial assets – Assessment whether contractual cash flows are solely payments for principal and interest

For the purposes of this assessment, 'principal' is defined as the fair value of the financial asset on initial recognition. 'Interest' is defined as consideration for the time value of money and for the credit risk associated with the principal amount outstanding during a particular period of time and for other basic lending risks and costs (e.g. liquidity risk and administrative costs), as well as a profit margin.

### Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

In assessing whether the contractual cash flows are solely payments of principal and interest, the Group considers the contractual terms of the instrument. This includes assessing whether the financial asset contains a contractual term that could change the timing or amount of contractual cash flows such that it would not meet this condition. In making this assessment, the Group considers:

- contingent events that would change the amount or timing of cash flows;
- terms that may adjust the contractual coupon rate, including variable-rate features;
- prepayment and extension features; and
- terms that limit the Group's claim to cash flows from specified assets (e.g. non-recourse features).

A prepayment feature is consistent with the solely payments of principal and interest criterion if the prepayment amount substantially represents unpaid amounts of principal and interest on the principal amount outstanding, which may include reasonable compensation for early termination of the contract.

Financial assets - subs	equent measurement and gains and losses
Financial assets at FVTPL	These assets are subsequently measured at fair value. Net gains and losses, including any interest or dividend income are recognised in profit or loss.
Financial assets at amortised cost	These assets are subsequently measured at amortised cost using the effective interest method. The amortised costs is reduced by impairment losses. Interest income, foreign exchange gains and losses and impairment are recognised in profit or loss. Any gain or loss on derecognition is recognised in profit or loss.
Debt investments at FVOCI	These assets are subsequently measure at fair value. Interest income calculated using the effective interest method, foreign exchange gains and losses and impairment are recognised in profit or loss. Other net gains and losses are recognised in OCI. On derecognition, gains and losses accumulated in OCI are reclassified to profit or loss.
Equity investments at FVOCI	These assets are subsequently measured at fair value. Dividends are recognised as income in profit or loss unless the dividend clearly represents a recovery of part of the cost of the investment. Other net gains and losses are recognised in OCI and are never reclassified to profit or loss.

AASB 9 retains the previous requirements for the classification of financial liabilities. Generally, all fair value changes of liabilities designated as at FVTPL are recognised in profit or loss. However, AASB 9 requires that the amount of change in the fair value that is attributable to changes in the credit risk of the liability is presented in OCI, while the remaining amount of change in the fair value is presented in profit or loss.

Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

Impairment

AASB 9 applies a forward-looking 'expected credit loss' (ECL) model. This will require considerable judgement about how changes in economic factors affect ECLs, which will be determined on a probability-weighted basis.

The new impairment model will apply to financial assets measured at amortised cost or FVOCI, except for investments in equity instruments, and to contract assets.

Under AASB 9, loss allowances will be measured on either of the following issues:

- 12-month ECLs: these are ECLs that result from possible default events within the 12 months after the reporting date; and
- lifetime ECLs: these are ECLs that result from all possible default events over the expected life of a financial instrument.

Lifetime ECL measurement applies if the credit risk of a financial asset at the reporting date has increased significantly since initial recognition and 12-month ECL measurement applies if it has not. Any entity may determine that a financial asset's credit risk has not increased significantly if the asset has low credit risk at the reporting period. However, lifetime ECL measurement always applies for trade receivables and contract assets without a significant financing component.

Offsetting

Financial assets and financial liabilities are offset and the net amount presented in the statement of financial position when, and only when, the Group currently has a legally enforceable right to set off the amounts and it intends either to settle them on a net basis or to realise the asset and settle the liability simultaneously.

(I) Impairment of Financial Assets

A financial asset (or a group of financial assets) is deemed to be impaired if, and only if, there is objective evidence of impairment as a result of one or more events (a "loss event") having occurred, which has an impact on the estimated future cash flows of the financial asset(s).

In the case of financial assets carried at amortised cost, loss events may include: indications that the debtors or a group of debtors are experiencing significant financial difficulty, default or delinquency in interest or principal payments; indications that they will enter bankruptcy or other financial reorganisation; and changes in arrears or economic conditions that correlate with defaults.

#### Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

For financial assets carried at amortised cost (including loans and receivables), a separate allowance account is used to reduce the carrying amount of financial assets impaired by credit losses. After having taken all possible measures of recovery, if management establishes that the carrying amount cannot be recovered by any means, at that point the written-off amounts are charged to the allowance account or the carrying amount of impaired financial assets is reduced directly if no impairment amount was previously recognised in the allowance account.

When the terms of financial assets that would otherwise have been past due or impaired have been renegotiated, the Group recognises the impairment for such financial assets by taking into account the original terms as if the terms have not been renegotiated so that the loss events that have occurred are duly considered.

#### (m) Derecognition

Financial assets are derecognised when the contractual rights to receipt of cash flows expire or the asset is transferred to another party whereby the entity no longer has any significant continuing involvement in the risks and benefits associated with the asset. Financial liabilities are derecognised when the related obligations are discharged, cancelled or have expired. The difference between the carrying amount of the financial liability extinguished or transferred to another party and the fair value of consideration paid, including the transfer of non-cash assets or liabilities assumed, is recognised in profit or loss.

#### (n) Provisions

Provisions are recognised when the Group has a present legal or constructive obligation as a result of past events; it is probable that an outflow of resources will be required to settle the obligation; and the amount has been reliably estimated. When there are a number of similar obligations, the likelihood that an outflow will be required in settlement is determined by considering the class of obligations as a whole. A provision is recognised even if the likelihood of an outflow with respect to any one item including the same class of obligations may be small.

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

#### Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

#### (o) Employee Benefits

Short-term obligations

Provision is made for the Group's obligation for short-term employee benefits. Short-term employee benefits are benefits (other than termination benefits) that are expected to be settled wholly before 12 months after the end of the annual reporting period in which the employees render the related service, including wages and salaries. Short-term employee benefits are measured at the (undiscounted) amounts expected to be paid when the obligation is settled.

The Group's obligations for short-term employee benefits such as wages and salaries are recognised as a part of current trade and other payables in the statement of financial position. The Group's obligations for employees' annual leave and long service leave entitlements are recognised as provisions in the statement of financial position.

#### Other long-term obligations

Provision is made for employees' long service leave and annual leave entitlements not expected to be settled wholly within 12 months after the end of the annual reporting period in which the employees render the related service. Other long-term employee benefits are measured at the present value of the expected future payments to be made to employees. Expected future payments incorporate anticipated future wage and salary levels, durations of service and employee departures and are discounted at rates determined by reference to market yields at the end of the reporting period on corporate bonds that have maturity dates that approximate the terms of the obligations. Any remeasurements for changes in assumptions of obligations for other long-term employee benefits are recognised in profit or loss in the periods in which the changes occur.

The Group's obligations for long-term employee benefits are presented as non-current provisions in its consolidated statement of financial position, except where the Group does not have an unconditional right to defer settlement for at least 12 months after the end of the reporting period, in which case the obligations are presented as current provisions.

#### Equity-settled compensation

The Group operates an equity-settled, share-based compensation plan. The fair value of the employee services received in exchange of the grant of share options is recognised as an expense. The total amount to be expensed over the vesting period is determined by reference to the fair value of the options granted at the date of grant, excluding the impact of any non-market vesting conditions. The fair value of options is determined using the Black-Scholes pricing and Binomial Call Option pricing

Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

model. The number of shares and options expected to vest is reviewed and adjusted at the end of each reporting period such that the amount recognised for services received as consideration for the equity

instruments granted is based on the number of equity instruments that eventually vest.

The proceeds received net of any directly attributable transaction costs are credited to share capital

(nominal value) when the options are exercised.

On lapse of share options according to the plan, corresponding amount recognised in employee's

share-based compensation reserve is transferred to retained profits.

(p) Goods and Services Tax (GST) / Value-Added Tax (VAT)

Revenues, expenses and assets are recognised as net of the amount of GST (or VAT in certain

countries which the Group and its Controlled Entities have operation), except where the amount of

GST/VAT incurred is not recoverable from the corresponding tax authority. In these circumstances the

GST/VAT is recognised as part of the cost of acquisition of the asset or as part of an item of the expense.

Receivables and payables in the consolidated statement of financial position are shown inclusive of

GST.

Cash flows are presented in the consolidated statement of cash flow on a gross basis, except for the

GST component of investing and financing activities, which are disclosed as operating cash flows.

(q) Contributed Equity

Ordinary shares are classified as equity. Incremental costs directly attributable to the issue of new

shares or options are shown in equity as a deduction, net of tax, from the proceeds.

Where any Group company purchases the Company's equity instruments, for example as the result of

a share buy-back or a share-based payment plan, the consideration paid, including any directly

attributable incremental costs (net of income taxes) is deducted from equity attributable to the owners

of the Company as treasury shares until the shares are cancelled or reissued. Where such ordinary

shares are subsequently reissued, any consideration received, net of any directly attributable

incremental transaction costs and the related income tax effects, is included in equity attributable to the

owners of the Company.

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#### Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

#### (r) Earnings Per Share

Basic earnings per share

Basic earnings per share is calculated by dividing:

- the profit attributable to owners of the Company, excluding any costs of servicing equity other than ordinary shares
- by the weighted average number of ordinary shares outstanding during the financial year, adjusted for bonus elements in ordinary shares issued during the year and excluding treasury shares.

#### Diluted earnings per share

Diluted earnings per share adjusts the figures used in the determination of basic earnings per share to take into account:

- the after income tax effect of interest and other financing costs associated with dilutive potential ordinary shares, and
- the weighted average number of additional ordinary shares that would have been outstanding assuming the conversion of all dilutive potential ordinary shares.

#### (s) Parent Entity Financial Information

The financial information for the parent entity, Phoslock Environmental Technologies Limited, disclosed in Note 12 has been prepared on the same basis as the consolidated financial statements, except as set out below.

#### Investments in subsidiaries and associates

Investments in subsidiaries and joint venture entities are accounted for at cost in the financial statements of Phoslock Environmental Technologies Limited. Dividends received from associates are recognised in the parent entity's profit or loss when its right to receive the dividend is established.

#### Tax consolidation

Phoslock Environmental Technologies Limited - head entity, and its wholly-owned Australian subsidiaries have formed an income tax consolidated group under tax consolidation legislation. Each entity in the Group recognises its own current and deferred tax assets and liabilities. Such taxes are measured using the 'stand-alone tax payer' approach to allocation. Current tax liabilities (assets) and deferred tax assets arising from unused tax losses and tax credits in the subsidiaries are immediately transferred to the head entity.

#### Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

The entities have also entered into a tax funding agreement under which the wholly-owned entities fully compensate Phoslock Environmental Technologies - head entity, for any current tax payable assumed and are compensated by the head entity for any current tax receivable and deferred tax assets relating to unused tax losses or unused tax credits that are transferred to the head entity under the tax consolidation legislation. The funding amounts are determined by reference to the amounts recognised in the wholly-owned entities' financial statements.

Phoslock Environmental Technologies Limited notified the Australian Taxation Office that it had formed an income tax consolidated group to apply from 1 July 2005.

#### Financial guarantees

Where the parent entity has provided financial guarantees in relation to loans and payables of subsidiaries for no compensation, the fair values of these guarantees are accounted for as contributions and recognised as part of the cost of the investment.

### Share-based payments

The grant by the Company of options over its equity instruments to the employees of subsidiary undertakings in the Group is treated as a capital contribution to that subsidiary undertaking. The fair value of employee services received, measured by reference to the grant date fair value, is recognized over the vesting period as an increase to investment in subsidiary undertakings, with a corresponding credit to equity.

#### (t) Segment Reporting

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

#### (u) Critical Accounting Estimates and Judgements

The directors evaluate estimates and judgements incorporated into the financial statements based on historical knowledge and best available current information. Estimates assume a reasonable expectation of future events and are based on current trends and economic data, obtained both externally and within the Group. The areas involving a higher degree of judgment or complexity, or areas where assumptions and estimates are significant to the financial statements, are as follows:

### Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

#### Income taxes

The Group is subject to income taxes in Australia and jurisdictions where it has foreign operations. Significant judgment is required in determining the worldwide provision for income taxes. There are certain transactions and calculations undertaken during the ordinary course of business for which the ultimate tax determination is uncertain.

The Group estimates its tax liabilities based on the Group's understanding of the tax law. Where the final tax outcome of these matters is different from the amounts that were initially recorded, such differences will impact the current and deferred income tax assets and liabilities in the period in which such determination is made.

Provision for impairment of receivables

The provision for impairment of receivables assessment requires a degree of estimation and judgment. The level of provision is assessed by taking into account the recent sales experience, the ageing of receivable, historical collection rates and specific knowledge of individual debtors' financial position.

### Impairment

The Group assesses impairment at the end of each reporting period by evaluating the conditions and events specific to the Group that may be indicative of impairment triggers. Recoverable amounts of relevant assets are reassessed using value-in-use calculations which incorporate various key assumptions.

# Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

### **NOTE 2 REVENUE**

	12 months ended 31 Dec 19 \$	6 months ended 31 Dec 18 \$
Sales revenue		
- Sale of goods	24,460,316	8,980,593
- Provision of service	76,082	5,285
	24,536,398	8,985,878
Other revenue		
- Interest received	96,171	8,130
- Research & development grants	408,061	307,878
- Other income	72,201	20,804
	576,433	336,812
Total sales and other revenue	25,112,831	9,322,690

### NOTE 3 EXPENSES FOR THE PERIOD

	12 months ended 31 Dec 19 \$	6 months ended 31 Dec 18 \$
Expenses		_
- Interest on bank notes	26,361	-
- Interest on leased liabilities	46,875	-
Total finance costs	73,236	-
Rental expense on leased premise	129,073	172,383
Employee benefit expense (excluding options expenses)	3,569,875	1,427,614
Australia superannuation contributions	175,674	80,403
Depreciation and amortisation	445,155	56,389

For detailed discussion on significant expenses items, please refer to the Directors' Report.

# Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

### **NOTE 4 INCOME TAX EXPENSE**

		12 months ended 31 Dec 19 \$	6 months ended 31 Dec 18 \$
(a)	Income tax expense		
-	Current – Australia*	-	-
-	Current – China	952,255	495,242
-	Current – elsewhere	538	-
-	Deferred tax	-	30,558
		952,793	525,800

<sup>\*</sup> No provision for Australia profit tax has been made for the period ended 31 December 2019 as the tax consolidated group in Australia currently has brought forward tax losses.

# (b) The prima facie tax payable on the profit from ordinary activities is reconciled to the income tax provided in the account as follows:

	12 months ended 31 Dec 19 \$	6 months ended 31 Dec 18 \$
Profit/(Loss) before income tax Income tax using domestic tax rate 27.5% (FY2018: 27.5%)  Tax effect of Income not subject to tax Expense not deductible for tax Share options expenses Tax loss not recognised as deferred tax assets Overprovision in prior years Foreign subsidiaries	3,651,375 1,004,128 (68,133) 119,782 8,358 414,170 23,072 (548,584) <b>952,793</b>	(143,040) (39,336) (85,074) 153,102 490,001 71,660 - (64,553) <b>525,800</b>
Weighted average effective tax rate	9.1%	11.7%
	12 months ended 31 Dec 19 \$	6 months ended 31 Dec 18 \$
(c) Unrecognized deferred tax assets		
Accumulated losses	31,268,295	29,946,765
Potential tax losses Temporary differences – accruals and provisions	8,598,781 648,656	8,235,360 450,160
Potential tax benefit	178,380	123,794
Total deferred tax assets not bought to account	8,777,162	8,359,154
		3,000,104

# Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

### **NOTE 5 OTHER LIABILITIES**

	As at 31 Dec 19 \$	As at 31 Dec 18 \$
Current Unearned revenue		71,815
Non-current Investment incentive received in advance from Chinese government	106,376	40,841
Total other liabilities	106,376	112,656

# NOTE 6 KEY MANAGEMENT PERSONNEL COMPENSATION

The totals of remuneration paid to key management personnel of the Company and the Group during the financial year are as follows:

	12 months ended 31 Dec 19 \$	6 months ended 31 Dec 18 \$
Short term employee benefits	1,599,079	716,457
Post-employment benefits (contributions to superannuation, including salary sacrifice)	159,617	89,917
Long term benefits	78,472	18,393
Equity compensation benefits	30,392	1,507,174
Total compensation	1,867,560	2,331,941

# **NOTE 7 AUDITORS REMUNERATION**

	12 months ended 31 Dec 19 \$	6 months ended 31 Dec 18 \$
Audit and audit-related services (KPMG)		
- Audit and review of financial report – KPMG Australia	124,250	109,988
- Overseas audit – KPMG China	105,429	80,921
Total audit and audit-related services	229,679	190,909
Other services		
- KPMG Australia	30,000	-
- KPMG China	15,932	-
Total other services	45,932	-
Total auditor's remuneration	275,611	190,909

# Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

#### **NOTE 8 EARNINGS PER SHARE**

		12 months ended 31 Dec 19 \$	6 months ended 31 Dec 18 \$
(a)	Reconciliation of earnings to profit and loss	0.000.500	(000,040)
-	Profit/(Loss) (Profit) attributable to non-controlling equity interest	2,698,582	(668,840)
-	Earnings used to calculate basic EPS	2,698,582	(668,840)
	Earnings used in the calculation of dilutive EPS	2,698,582	(668,840)
(b)	Weighted average number of ordinary shares outstanding during the year used in calculating	No.	No.
-	Weighted average number of shares	508,902,353	488,144,161
-	Weighted average number of options outstanding	-	24,978,421
	Weighted average number of ordinary shares outstanding during the year used in the calculation of dilutive EPS	508,902,353	513,122,582
NOTE	E 9 CASH AND CASH EQUIVALENTS	As at 31 Dec 19	As at 31 Dec 18

# (a) Financial assets

Cash at bank and on hand

Westpac Banking Corporation holds security over a cash deposit account (rental guarantee) of \$26,163 (31 December 2018: \$25,575) with effective interest rate of 1.35% (6 months to 31 Dec 2018: 2.3%). This has been classified as current asset as at 31 December 2019.

\$

14,959,045 14,959,045 \$

4,878,095

4,878,095

### Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

#### **NOTE 10 TRADE AND OTHER RECEIVABLES**

	As at 31 Dec 19 \$	As at 31 Dec 18 \$
Current Trade receivables Less provisions for impairment	16,701,096 -	17,562,206
	16,701,096	17,562,206
Grant income receivables	447,757	200,000
	17,148,853	17,762,206

### (a) Provision for impairment of receivables

Current trade receivables (except China) are generally on 30–60 day terms. Chinese entities have general trading terms between 60-150 days. The Group will exercise considerable judgement about how changes in economic factors affect ECL, which is determined on a probability-weighted basis. There is consideration around the probability of default upon initial recognition and subsequent assessment as to whether there has been a significant increase in credit risk at each reporting period.

The impairment model will apply to financial assets measured at amortised cost or FVOCI, except for investments in equity instruments, and to contract assets.

Under AASB 9, loss allowances will be measured on either of the following bases:

- 12-month ECLs: where there are ECLs that result from possible default events within 12 months from the reporting date; and
- Lifetime ECLs: these are ECLs that result from all possible default events over the expected life of a financial instrument.

The Group has applied the simplified approach to recognise lifetime expected credit losses for trade receivables, and finance lease receivables as permitted by AASB 9.

There has been no movement to the provision for impairment of receivables during the twelve months to 31 December 2019 (FY2018 (6 months): Nil).

### Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

The following table details the consolidated entity's trade and other receivables exposed to credit risk with ageing analysis and impairment provided thereon. Amounts are considered "past due" when the debt has not been settled within the terms and conditions agreed upon between the consolidated entity and the customer or counterparty to the transaction. The balances of receivables that remain within initial trade terms, as detailed below, are considered to be of a high credit quality.

	Gross	Past Due and	Pa		: Not Impaired Overdue)	I	Within Initial
	Amount \$	Impaired \$	< <b>30</b> \$	31 <b>–</b> 60 \$	61 <b>–</b> 90 \$	> <b>90</b> \$	Trade Terms \$
As at 31 December 2019 Trade and other receivables	16,701,096	-	-	12,088	1,096,808	989,954	14,602,246
<ul> <li>Other receivables</li> </ul>	447,757	-	-	-	-	-	447,757
Total	17,148,853	-	-	12,088	1,096,808	989,954	15,050,003
As at 31 December 2018 - Trade and other	17,562,206	-	7,006,403	<u>-</u>	_	133.541	10,422,262
receivables - Other receivables Total	200,000 <b>17,762,206</b>	-	7,006,403	-	-	-	200,000

#### **NOTE 11 INVENTORIES**

	2,342,221	2,408,321
<ul> <li>Finished goods (at cost)</li> </ul>	1,258,720	1,825,555
Current - Raw material (at cost)	1,083,501	582,766
	As at 31 Dec 19 \$	As at 31 Dec 18 \$

# Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

### **NOTE 12 PARENT ENTITY INFORMATION**

		As at 31 Dec 19 \$	As at 31 Dec 18 \$
(a)	The parent entity of the consolidated entity is Phoslock Environmental Technologies Limited		
	Current assets	2,798,617	20,160
	Non-current assets	25,892,656	27,382,273
	Total assets	28,691,273	27,402,433
	Term liabilities		<u> </u>
	Total liabilities	-	-
	Net assets	28,691,273	27,402,433
	Issued capital	63,387,085	59,900,892
	Share based payment and options reserve	30,392	5,198,382
	Accumulated losses	(34,726,204)	(37,696,841)
	Total equity	28,691,273	27,402,433
		12 months ended 31 Dec 19	6 months ended 31 Dec 18
	Loss after income tax Other comprehensive income Total comprehensive loss	(2,227,745) - (2,227,745)	(2,547,238)
	i otal comprehensive 1055	(2,221,143)	(2,541,230)

During the year ended 31 December 2019, 33,500,000 options were exercised and converted into shares (FY2018 (6 months): 31,500,000). 2,800,113 bonus shares were issued on a ratio one new share for every 200 shares held in September 2019.

(b)	Controlled entities of the parent entity	Country of	Percentage	owned (%)
		Incorporation	31 Dec 19	31 Dec 18
	Phoslock Pty Ltd	Australia	100	100
	Phoslock Technologies Pty Ltd	Australia	100	100
	Phoslock International Pty Ltd	Australia	100	100
	Phoslock Water Solutions (UK) Limited	United Kingdom	100	100
	Phoslock Europe GmbH	Switzerland	100	100
	Phoslock Belgium*	Belgium	100	-
	Phoslock (Shanghai) Water Solutions Ltd	China	100	100
	Phoslock (Changxing) Water Solutions Ltd	China	100	100
	Phoslock (Beijing) Ecological Engineering Technology Co., Ltd	China	100	100
	Beijing Ecosystime Environmental Science and Technology Co., Ltd	China	100	100

<sup>\*</sup> Phoslock Belgium was incorporated on 3 September 2019.

### Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

### NOTE 13 PROPERTY, PLANT AND EQUIPMENT

		_	As at 31 Dec 19 \$	As at 31 Dec 18 \$
				0.040.000
Property, plant and equipment, at cost			2,593,647	2,040,380
Less accumulated depreciation		_	(832,927)	(574,388)
			1,760,720	1,465,992
				_
	Motor	Leasehold	Plant and	
	Vehicles	Improvement	Equipment	Total
	\$	\$	\$	\$
Balance at 1 January 2019	3,001	151,537	1,311,454	1,465,992
Additions	-	-	554,290	554,290
Depreciation expense*	(3,001)	(62,273)	(194,288)	(259,562)
Balance at 31 December 2019		89,264	1,671,456	1,760,720
Balance at 1 July 2018	6,001	181,091	1,286,931	1,474,023
Additions	-	1,286	111,369	112,655
Depreciation	(3,000)	(30,840)	(86,846)	(120,686)
Balance at 31 December 2018	3,001	151,537	1,311,454	1,465,992

<sup>\* \$135,312</sup> of the depreciation expense is recorded in cost of sales (6 months to 31 Dec 2018: \$64,297) in relation to the Changxing factory

### **NOTE 14 RIGHT OF USE ASSET**

The Group leases office and factory facilities. The leases typically run for a period of 3-5 years, with an option to renew the lease after that date. Lease payments are renegotiated to reflect market rentals after the end of lease term. Some leases provide for additional rent payments that are based on changes in local price indices. The Group also leases 2 photocopier equipment with contract terms of 4 years.

	Land and	Office	
	buildings	equipment	Total
	\$	\$	\$
Balance at 1 January 2019	820,072	13,852	833,924
Additions to right-of-use assets	177,730	-	177,730
Depreciation charge for the period	(309,228)	(3,696)	(312,924)
Balance at 31 December 2019	688,574	10,156	698,730

# Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

# **NOTE 15 INTANGIBLE ASSETS**

	As at 31 Dec 19 \$	As at 31 Dec 18 \$
Patent Cost Accumulated amortisation and impairment	201,764 (5,700)	137,848 (1,438)
Net carrying amount	196,064	136,410
Total intangibles assets	196,064	136,410

# **NOTE 16 OTHER ASSETS**

	As at 31 Dec 19 \$	As at 31 Dec 18 \$
Current		
- Prepayments	645,308	260,039
- VAT deposit guarantee	17,349	17,562
- Income tax refund	222,890	151,092
- Other current assets	60,900	18,900
	946,447	448,403

# **NOTE 17 DEFERRED TAX ASSETS**

	As at	As at
	31 Dec 19	31 Dec 18
	\$	\$
The balance comprises temporary differences attributable to:		_
Accrued expenses		358,314
		358,314

# Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

#### **NOTE 18 TRADE AND OTHER PAYABLES**

	As at	As at
	31 Dec 19	31 Dec 18
	\$	\$
Current		
- Trade payables	6,376,976	1,974,141
- Sundry payables and accrued expenses	100,000	140,426
	6,476,976	2,114,567

All trade and other payables are unsecured and are non-interest bearing. The Group's exposure to currency and liquidity risk related to trade and other payables is disclosed in Note 28 Financial Risk Management.

### **NOTE 19 LEASE LIABILITIES**

	As at 31 Dec 19 \$	As at 31 Dec 18 \$
Current		·
Equipment	3,536	-
Leased properties	348,876	
	352,412	-
Non-current		
Equipment	6,972	-
Leased properties	317,982	
	324,954	-
Total lease liabilities	677,366	-

\$46,875 of interest on lease liabilities is recognised in the profit or loss during the period.

\$351,659 cash outflow for leases is recognised in the statement of cash flows during the period.

Maturity analysis – contractual undiscounted cash flow	As at
	31 Dec 19
	\$
Less than one year	386,991
One to five years	375,407
More than five years	
Total undiscounted lease liabilities	762,398

### Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

#### **NOTE 20 PROVISIONS**

	12 months ended 31 Dec 19 \$	6 months ended 31 Dec 18 \$
Current		
Employee entitlements		
Opening balance	388,160	363,752
Additions provisions	253,580	73,424
Amounts used	(93,088)	(49,016)
Balance	548,652	388,160
Non-current Employee entitlements Opening balance Additions provisions Amounts used Balance	- - -	4,210 - (4,210)
Dulanio	-	
Analysis of total provision		
Current	548,652	388,160
Non-current		-
	548,652	388,160

# **Current employee entitlements**

During the twelve months ended 31 December 2019, the Company undertook annual leave buy-backs from employees. Each employee with more than 200 hours of accrued leave were entitled to sell-back 80 hours of annual leave at each buy back. The Board approved the buy-backs to reduce the amount of accrued employee entitlements.

# Non-current employee entitlements

Non-current employee entitlements relate to employees' long service leave estimated using the present value of future cash flows of long service leave discounted by the probability that the leave will be taken. Probability is guided by the Company's history of leave taken.

### Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

#### **NOTE 21 ISSUED CAPITAL**

	As at 31 Dec 19 \$	As at 31 Dec 18 \$
564,991,694 fully paid ordinary shares (31 December 2018: 528,691,581)	63,387,085	59,900,892
	63,387,085	59,900,892

# (a) Ordinary shares

	12 months ended 31 Dec 19		6 months 31 De		
	No.	\$	No.	\$	
At the beginning of the period Shares issued during the period	528,691,581	59,900,892	481,813,801	51,298,783	
- 12 July 2018, issue of shares under a Placement	-	-	15,377,780	5,536,001	
<ul> <li>26 October 2018, conversion of options</li> </ul>	-	-	10,000,000	1,050,000	
<ul> <li>8 November 2018, conversion of options</li> </ul>	-	-	20,000,000	2,100,000	
<ul> <li>27 November 2018, conversion of options</li> </ul>	-	-	1,500,000	157,500	
<ul> <li>18 January 2019, conversion of options</li> </ul>	12,200,000	1,281,000	-	-	
<ul> <li>18 February 2019, conversion of options</li> </ul>	1,150,000	120,750	-	-	
<ul> <li>25 May 2019, conversion of options</li> </ul>	5,200,000	546,000	-	-	
<ul> <li>11 June 2019, conversion of options</li> </ul>	4,100,000	430,500	-	-	
<ul> <li>8 July 2019, conversion of options</li> </ul>	650,000	68,250	-	-	
<ul> <li>12 August 2019, conversion of options</li> </ul>	250,000	26,250	-	-	
<ul> <li>19 August 2019, conversion of options</li> </ul>	500,000	52,500	-	-	
<ul> <li>12 September 2019, conversion of options</li> </ul>	7,000,000	735,000	-	-	
<ul> <li>23 September 2019, issuance of bonus shares*</li> </ul>	2,800,113	-	-	-	
<ul> <li>11 November 2019, conversion of options</li> </ul>	1,900,000	199,500	-	-	
<ul> <li>11 December 2019, conversion of options</li> </ul>	550,000	57,750	-	-	
Transaction costs arising from Share Placement	-	-	-	(224,472)	
Transaction costs arising from options conversion	-	(31,307)	-	(16,920)	
Balances at the end of the period	564,991,694	63,387,085	528,691,581	59,900,892	

<sup>\*</sup> On 23 September 2019, the Company issued 2,800,113 fully paid ordinary shares in the capital of the Company to all shareholders for nil consideration on the ratio of one new share for every 200 shares held (bonus shares).

Ordinary shares participate in dividends and the proceeds on winding up of the parent entity in proportion to the number of shares held.

At shareholder meetings each ordinary share is entitled to one vote when a poll is called, otherwise each shareholder has one vote on a show of hands.

### Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

#### (b) Capital management

Management control the capital of the Group in order to maintain an appropriate debt to equity ratio, provide the shareholders with adequate returns and ensure that the Group can fund its operations and continue as a going concern.

The Group's debt and capital include ordinary share capital and financial liabilities, supported by financial assets.

There are no externally imposed capital requirements.

Management effectively manages the Group's capital by assessing the Groups' financial risks and adjusting its capital structure in response to changes in these risks and in the market. These responses include the management of debt levels and share issues.

Group equity increased during the twelve months by \$3,486,193 from conversion of unlisted options. The gearing ratio for the period ended 31 December 2019 and 31 December 2018 are as follows:

	Note	As at 31 Dec 19 \$	As at 31 Dec 18 \$
Total borrowings (including trade creditors)	18	6,476,976	2,186,382
Less cash and cash equivalents	9	(14,959,045)	(4,878,095)
Net debt		(8,482,069)	(2,691,713)
Total equity		29,934,920	23,996,741
Total assets		38,078,243	27,483,316
Gearing ratio		(39.5%)	(12.6%)

Notes to the Consolidated Financial Statements
For the Period Ended 31 December 2019

**NOTE 22 RESERVES** 

(a) Foreign currency translation reserve

The foreign currency translation reserve records exchange differences arising on translation of foreign

subsidiaries.

(b) Option reserve

The option reserve records items recognised as expenses on valuation of employee share options and options issued to third parties. 35,000,000 options were issued to employees and consultants during FY2017 plus 30,000,000 options were issued during FY2017 to China Environmental Corporation (Australia) Pty Ltd as part of the terms of a Share Placement. Total option expense of \$5,198,382 had been recorded at 31 December 2018 and this amount was also credited to the option reserve. During

this financial year, this amount has been transferred from option reserve to retained earnings.

During the year ended 31 December 2019, the Company has adopted new option plans as specified in Share Based Payments note. Under the plans, the Directors of the Company may grant options to any

eligible participant to subscribe shares in the Company (see Note 25).

**NOTE 23 SEGMENT REPORTING** 

**Segment Information** 

Identification of reportable segments

The Group has identified its operating segments based on the internal reports that are reviewed and used by the Board of directors (chief operating decision makers) in assessing performance and determining the

allocation of resources.

The Group is managed primarily on the basis of geographical areas – Australia/NZ, Europe/UK, US/Canada/Brazil and China. The Group's operations inherently have similar profiles and performance assessment criteria.

Types of products and services by segment

The sale of Phoslock® granules and application services and lake restoration consulting services is the main business of the Group. These products and services are provided on a geographical basis with offices

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Phoslock Environmental Technologies Limited and its Controlled Entities

A.B.N. 88 099 555 290

Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

and representation in each of the Company's four key geographical areas - Australia/NZ, Europe/UK,

US/Canada/Brazil and China.

Basis of accounting for purposes of reporting by operating segments

Accounting policies adopted

Unless stated otherwise, all amounts reported to the Board of Directors as the chief decision maker with

respect to operating segments are determined in accordance with accounting policies that are consistent

to those adopted in the annual financial statements of the Group.

Inter-segment transactions

An internally determined transfer price is set for all inter-entity sales. This price is based on what would be

realised in the event the sale was made to an external party at arm's-length. All such transactions are

eliminated on consolidation for the Groups financial statements.

Corporate charges are allocated to reporting segments based on the segments' overall proportion of

revenue generation within the Group. The Board of Directors believes this is representative of likely

consumption of head office expenditure that should be used in assessing segment performance and cost

recoveries.

Inter-segment loans payable and receivable are initially recognised at the consideration received net of

transaction costs and then revalued to the exchange rate used at the end of the current accounting period.

Segment assets

Where an asset is used across multiple segments, the asset is allocated to the segment that receives the

majority of economic value from the asset. In the majority of instances, segment assets are clearly

identifiable on the basis of their nature and physical location.

Unless indicated otherwise in the segment assets note, investments in financial assets, deferred tax assets

and intangible assets have not been allocated to operating segments.

Segment liabilities

Liabilities are allocated to segments where there is direct nexus between the incurrence of the liability and

the operations of the segment. Borrowings and tax liabilities are generally considered to relate to the Group

as a whole and are not allocated. Segment liabilities include trade and other payables and certain direct

borrowings.

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# Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

### Unallocated items

The following items of revenue, expense, assets and liabilities are not allocated to operating segments as they are not considered part of the core operations of any segment:

- deferred tax assets and liabilities;
- corporate and finance cost
- tax expenses

# (a) Segment performance

	Aust / NZ /		US / Canada /				
Twelve months ended 31 December 19	Others	Europe/UK	Brazil	China	Sub-Total	Eliminations	Total
Revenue							
External sales	144,390	736,660	2,665,692	20,989,656	24,536,398	-	24,536,398
Inter-segment sales	1,673,623	51,709	-	1,095,961	2,821,293	(2,821,293)	-
Other revenue	358,990	2,754	-	231,945	593,689	(17,256)	576,433
Total segment revenue	2,177,003	791,123	2,665,692	22,317,562	27,951,380	(2,838,549)	25,112,831
Segment profit/(loss) before tax	232,611	14,410	284,828	5,417,162	5,949,011	46,609	5,995,620
Unallocated items:						_	(2,242,731) (73,236) 2,114 (30,392) (952,793)
Profit from continuing operations							2,698,582

Six months ended 31 December 18	Aust / NZ / Others	Europe/UK	US / Canada Brazil	China	Sub-Total	Eliminations	Total
Revenue							
External sales	193,798	56,840	917,477	7,817,763	8,985,878		8,985,878
Inter-segment sales	465,592	-	-	453,536	919,128	(919,128)	-
Other revenue	320,251	-	-	24,064	344,315	(7,503)	336,812
Total segment revenue	979,641	56,840	917,477	8,295,363	10,249,321	(926,631)	9,322,690
Segment profit/(loss) before tax	139,989	(37,508)	131,105	2,125,429	2,359,015	14,082	2,373,097
Unallocated items:						_	(772,915) 38,602 (1,781,824) (525,800) (668,840)

### Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

# (b) Segment assets

	Aust / NZ / Others	Europe/UK	US / Canada / Brazil	China	Sub-Total	Eliminations	Total
	Others	Luroperor	DIQZII	Cillia	Jub-1 Otal	Liiiiiiiations	Total
31 December 19							
Segment assets	24,201,313	599,895	-	30,674,737	55,475,945	(17,397,701)	38,078,244
Unallocated assets						_	
Total group assets							38,078,244
31 December 18							
Segment assets	21,702,290	607,451	-	21,518,200	43,827,941	(16,344,625)	27,483,316
Unallocated assets						_	<u> </u>
Total group assets						_	27,483,316

# (c) Segment liabilities

	Aust / NZ / Others	Europe/UK	US / Canada / Brazil	China	Sub-Total	Eliminations	Total
31 December 19 Segment liabilities	1,372,185	1,283,680	-	8,002,531	10,658,396	(2,515,068)	8,143,328
Unallocated liabilities  Total group liabilities						_	8,143,328
31 December 18 Segment liabilities Unallocated liabilities	600,277	1,288,617	-	4,430,967	6,319,861	(2,833,286)	3,486,575
Total group liabilities						_	3,486,575

# (d) Major customers

The Group has a number of customers to which it provides both products and services. During the twelve months ended 31 December 2019, the Group's largest external customer accounts for 36.6% of external revenue (FY2018 (6 months): 85.5%). The five largest customers were attributable 88.5% to the Group revenues during the twelve months period (FY2018 (6 months): 98.4%).

### Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

#### **NOTE 24 CASH FLOW INFORMATION**

#### Reconciliation of net cash from operating activities to operating profit after income tax

	12 months ended 31 Dec 19 \$	6 months ended 31 Dec 18 \$
Net profit/(loss) after income tax	2,698,582	(668,840)
Non cash flow to profit		
Depreciation and amortization	580,467	121,648
Shares and option expense	30,392	1,781,824
Translation reserve	(263,470)	221,593
Changes in assets/liabilities		
Decrease/(increase) in trade and other receivables	613,353	(6,270,589)
(Increase)/decrease in prepayments and other assets	(498,632)	108,844
Decrease/(increase) in inventories	66,100	(635,424)
Decrease/(increase) in deferred tax assets	358,314	344,106
Increase/(decrease) in trade payables and accruals	4,362,409	(2,389,442)
(Decrease)/increase in financial & other liabilities	(6,280)	74,856
Increase/(decrease) in provisions	160,492	20,198
(Decrease)/increase in tax payables	(537,239)	(277,454)
Cash flow used in operating activities	7,564,488	(7,568,680)

#### **NOTE 25 SHARE-BASED PAYMENTS**

The grant-date fair value of equity-settled share-based payment arrangements granted to employees is generally recognised as an expense, with a corresponding increase in equity, over the vesting period of the awards. The amount recognised as an expense is adjusted to reflect the number of awards for which the related service and non-market performance conditions are expected to be met, such that the amount ultimately recognised is based on the number of awards that meet the related service and non-market performance conditions at the vesting date.

The Group has recognised \$30,392 option expense for the twelve months period to 31 December 2019 (FY2018 (6 months): \$1,781,124).

## Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

### **Phoslock Environmental Technologies Limited Share Options Plan**

#### (a) Share option plan - 65m@\$0.105

On 16 June 2017, shareholders approved 65 million performance share options with a grant date of 16 June 2017, all subject to sales revenue performance criteria before 30 June 2019. 30 million performance options were granted to senior Chinese water executives who can assist PET business in China; 20 million performance options were granted to Phoslock Beijing executives; 15 million performance options were granted to PET employees and consultants who contribute to the Phoslock business exercisable by 20 December 2019. The exercise price is 10.5 cents. All of these options are performance options and have vested as performance criteria have been met.

All of these 65 million share options have been exercised at the period ended 31 December 2019.

### (b) Share option plan - 10m@\$1.350

On 25 September 2019, the Group established a share option plan to issue 10 million performance options to PET Chinese employees. The exercise price was \$1.35. All of these options were performance options and have lapsed as performance criteria was not met. The key terms and conditions related to the grants under this plan were as follows:

Grant date	No. of instruments	Vesting conditions	Contractual life of options
Options granted to PET Chinese employees			
On 25 September 2019	10,000,000	<ul> <li>PET China record sales (before Chinese VAT) achieved Rmb70 million for the period from 1 September 2019 to 31 December 2019</li> <li>Remain employed beyond the vesting date</li> </ul>	1 year
Total share options	10,000,000		

All of these 10 million share options have lapsed at the period ended 31 December 2019 as the vesting conditions were not achieved.

## Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

## (c) Share option plan - 1.5m@\$1.250 & 1.5m@\$1.350

On 27 November 2019, the Group established a share option plan to offer 3 million performance options to the Chief Executive Officer. The exercise prices are \$1.25 for 1.5 million performance options and \$1.35 for another 1.5 million performance options. The key terms and conditions related to the grants under this plan are as follows:

Grant date	No. of instruments	Vesting conditions	Contractual life of options
Options granted to Chief Executive Officer On 27 November 2019	1,500,000	<ul> <li>PET group record sales not less than \$120 million for the period from 1 January 2020 to 31 December 2021</li> <li>Remain employed beyond the vesting date</li> </ul>	2 years
	1,500,000	<ul> <li>PET group record sales not less than \$200 million for the period from 1 January 2020 to 31 December 2022</li> <li>Remain employed beyond the vesting date</li> </ul>	3 years
Total share options	3,000,000		

## (d) Share option plan - 25m@\$1.000

On 3 December 2019, the Group established a share option plan to offer 20 million performance options to PET Chinese employees and 5 million to PET International (excluding China) employees. The exercise price is \$1.00. The key terms and conditions under this plan are as follows:

No. of		Contractual
instruments	Vesting conditions	life of options
Options issued but not granted		
to PET Chinese employees		
	For the period from 1 January 2020 to 31	
	December 2020, PET China record sales	
	(before Chinese VAT):	
3,000,000	- Not less than \$40 million;	
+ 4,000,000	- More than \$50 million but less than or	
	equal to \$60 million;	1 year
+ 3,000,000	- More than \$60 million but less than or	
	equal to \$70 million;	
+ 3,000,000	- More than \$70 million but less than or	
	equal to \$80 million;	
+ 7,000,000	- More than \$80 million.	
	Remain employed beyond the vesting date	
Total share options 20,000,000		

## Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

No. of		Contractual
instruments	Vesting conditions	life of options
Options issued but not granted to PET International employees	-	-
	For the period from 1 January 2020 to 31 December 2020, PET international record sales:	
1,500,000	<ul> <li>More than \$15 million but less than or equal to \$20 million;</li> </ul>	1 year
+ 1,500,000	<ul> <li>More than \$20 million but less than or equal to \$25 million;</li> </ul>	
+ 2,000,000	<ul> <li>More than \$25 million.</li> <li>Remain employed beyond the vesting date</li> </ul>	
Total share options 5,000,000	-	

For China and International team options, the allocation of options to these employers will be based on their performance over the vesting period. This will be allocated at the discretion of the Board based on the performance of the team and individual. Therefore, while these are issued, grant date has not been achieved.

Under the plans, where a participant ceases employment prior to the vesting of their share options, the share options are lapsed unless cessation of employment is due to death.

All options are to be settled by the physical delivery of shares. All options granted are for ordinary shares in Phoslock Environmental Technologies Limited which confer a right of one ordinary share for every option held. The options hold no voting or dividend rights and are not transferable.

Options that are not exercised by the designated expiry date automatically expire. Options will be lapsed when specified conditions attached to the options are not met.

#### (e) Measurement of fair values

The fair value of the share options has been measured using the Black-Scholes formula. Service and non-market performance conditions attached to the arrangements were not taken into account in measuring fair value.

The inputs used in the measurement of the fair values at grant date of the equity-settled share-based payment plans were as follows:

## Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

## Share option plan – 65m@\$0.105

	12 Months ended		
	31 Dec 19	30 Jun 18	30 Jun 17
Grant date on 16 June 2017			
Fair value at grant date	-	-	\$0.1088
Share price at grant date	-	-	\$0.1750
Exercise price	-	_	\$0.1050
Expected volatility	-	-	81.81%
Expected life	-	_	811 days
Risk-free interest rate	-	_	1.72%
		2 Months ende	
	31 Dec 19	30 Jun 18	30 Jun 17
Grant date on 17 July 2017			
Fair value at grant date	-	\$0.1299	-
Share price at grant date	-	\$0.2000	-
Exercise price	-	\$0.1050	-
Expected volatility	-	81.89%	-
Expected life	-	713 days	-
Risk-free interest rate	-	1.86%	-
Grant date on 1 September 2017	-		
Fair value at grant date	-	\$0.1076	-
Share price at grant date	-	\$0.1800	-
Exercise price	-	\$0.1050	-
Expected volatility	-	76.31%	-
Expected life	-	677 days	-
Risk-free interest rate	-	1.87%	-
Grant date on 10 October 2017			
Fair value at grant date	-	\$0.1136	-
Share price at grant date	-	\$0.1900	-
Exercise price	-	\$0.1050	-
Expected volatility	-	73.69%	-
Expected life	-	628 days	-
Risk-free interest rate	-	1.96%	-
Grant date on 6 November 2017			
Fair value at grant date	-	\$0.1248	-
Share price at grant date	-	\$0.2050	-
Exercise price	-	\$0.1050	-
Expected volatility	-	72.00%	-
Expected life	-	601 days	-
Risk-free interest rate	-	1.78%	-

## Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

Share option plan – 1.5m @\$1.250 & 1.5m @\$1.350

	1	2 Months ended	t
	31 Dec 19	30 Jun 18	30 Jun 17
Grant date on 27 November 2019		-	-
Fair value at grant date	\$0.2542	-	-
Share price at grant date	\$0.9400	-	-
Exercise price	\$1.2500	-	-
Expected volatility	50%-60%	-	-
Expected life	765 Days	-	-
Risk-free interest rate	0.65%	-	-
Grant date on 27 November 2019			
Fair value at grant date	\$0.2794	-	-
Share price at grant date	\$0.9400	-	-
Exercise price	\$1.3500	-	-
Expected volatility	50%-60%	-	-
Expected life	1,130 Days	-	-
Risk-free interest rate	0.65%	-	-

## (f) Reconciliation of outstanding share options

The following is a table reconciling the movements of share options during the twelve months ended 31 December 2019:

	12 months ended 31 Dec 19		6 months en	ded 31 Dec 18
	Weighted			Weighted
	Number	Average	Number	Average
	of options	Exercise Price	of options	Exercise Price
	No.	\$	No.	\$
Opening balance	33,500,000	0.105	65,000,000	0.105
Granted	13,000,000	1.338	-	-
Issued but not granted	25,000,000	1.000	-	-
Vesting conditions not met / lapsed	(10,000,000)	1.350	-	-
Exercised	(33,500,000)	0.105	(31,500,000)	0.105
Vested options not exercised	-	-	(33,500,000)	0.105
Outstanding at 31 December	28,000,000	1.032	-	-
Exercisable at period end	-	-	33,500,000	0.105

For China and International team options, the allocation of options to these employers will be based on their performance over the vesting period. This will be allocated at the discretion of the Board based on the performance of the team and individual. Therefore, while these are issued, grant date has not been achieved.

## Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

#### **NOTE 26 RELATED PARTIES**

## (a) Key management personnel compensation

Details of key management personnel compensation are included in Note 6.

	12 months ended 31 Dec 19 \$	6 months ended 31 Dec 18 \$
Transaction with related parties:		_
(b) Relatives of specified executives		
Services provided on a normal commercial basis by parties related to specified executives:  Margaret Schuitema – part time employment <sup>(1)</sup> Yolanda Winks – part time employment <sup>(2)</sup> Martin Schuitema – part time employment <sup>(1)</sup> Venus Ho – part time employment <sup>(3)</sup>	128,615 45,946 12,223 33,367	57,115 20,688 8,426 14,300
(c) Transactions with related parties		
Link Traders (Aust) Pty Ltd – rental costs for Sydney office <sup>(4)</sup> Serenety Holdings Pty ltd – investor relations <sup>(5)</sup> Contribution to self-managed superannuation funds managed by related parties <sup>(1), (5) &amp; (6)</sup>	118,604 140,991 69,357	58,102 126,107 39,388
(1) related party of Robert Schuitema		

- (1) related party of Robert Schuitema
- (2) related party of Andrew Winks
- (3) related party of Chris Hui
- (4) Laurence Freedman is a director of this Company
- (5) related party of Laurence Freedman
- (6) related party of Brenda Shanahan

#### NOTE 27 EVENTS SUBSEQUENT TO BALANCE DATE

A new wholly owned subsidiary, Phoslock Canada Inc., was setup in Canada in February 2020.

In late January 2020, Chinese authorities requested that companies delay re-starting factories after Chinese New Year holiday break, due to the coronavirus.

The Company received permission from the Changxing Government to re-open the factory on 15 February 2020. Production re-commenced on 17 February 2020, some two weeks later than originally scheduled. The Company transported four containers of Phoslock (84 tons) to Shanghai on 19 February 2020 for shipment to Brazil.

### Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

The coronavirus (COVID-19) has had an impact on the Group's operations and activities subsequent to the end of the year, and is expected to increasingly effect the Group's operations outside of China. PET's International Business was forecast to make up 15% of FY2020 sales.

It is not possible to accurately determine the nature or extent of the impacts or the time over which the Group will be impacted, however it is possible that it will be material to the Group as the effects and consequences are outside the Group's control and are far reaching globally. Based on the current available information, the Directors believe that the Group and Company will remain a going concern.

Other than the impacts of coronavirus Covid-19 set out above, there have been no other subsequent events.

#### **NOTE 28 FINANCIAL RISK MANAGEMENT**

### (a) Financial risk management policies

This note discloses the Group's objectives, policies and processes for managing and measuring these risks. The Group's overall risk management plan seeks to minimize potential adverse effects due to the unpredictability of financial markets. The Group does not speculate in financial assets.

#### (i) Financial risk exposure management

Risk management is carried out by the Group's risk management committee under the delegated power from the Board of Directors. The Chief Financial Officer has primary responsibility for the development of relevant policies and procedures to mitigate the risk exposure of the Group, these policies and procedures are then approved by the risk management committee and tabled at the board meeting following their approval. The main risks the Group is exposed to through its financial instruments are interest rate risk, foreign currency risk, liquidity risk and credit risk.

#### Interest rate risk

The consolidated group's exposure to interest rate risk, which is the risk that a financial instruments value will fluctuate as a result of changes in market interest rates is detailed at Note 28 (b). The Group's debt exposure is not subject to fluctuating interest rates.

#### Foreign currency risk

The Group is exposed to fluctuations in foreign currencies arising from the sale and purchase of goods and services in currencies other than the Group's measurement currency. In particular

## Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

the US dollar, Chinese Yuan and European Euro. This risk is managed by the maintenance of foreign currency denominated bank accounts. Refer to Note 28 (b) for further details.

### Liquidity risk

Liquidity risk is the risk that the consolidated entity will not be able to meet its financial obligations as they fall due. The consolidated entity's approach to managing liquidity risk is to ensure, that as far as possible, it will always have sufficient liquidity to meet its liabilities when due. The Group manages liquidity risk by closely monitoring forecast cash flows and ensuring that adequate access to cash facilities are maintained.

#### Credit risk

Credit risk is the exposure to financial loss by the consolidated entity if a customer fails to meet its contractual obligation and arises from the consolidated entity's trade receivables. During the year the consolidated Group entered into a factoring arrangement with a related party for the accounts receivable of a major customer.

Credit risk is managed on a Group basis and reviewed on a monthly basis by the Board and management. All potential customers are rated for credit worthiness taking into account their size, market position and financial standing. Customers that do not meet the Group's strict credit policies may only purchase on a cash basis.

#### (b) Financial instruments

(i) Financial instrument composition and maturity analysis

The tables below reflect the undiscounted contractual settlement terms for financial instruments of a fixed period of maturity, as well as management's expectations of the settlement period for all other financial instruments. As such the amounts may not reconcile to the consolidated statement of financial position.

## Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

Weighted

	Average						
	Effective	Floating		Interest Rate Ma		Non- interest	
	Interest rate	Interest rate	Within 1 year	1 to 5 years	Over 5 Years	bearing	Total
31-Dec-19	%	\$	\$	\$	\$	\$	\$
Financial Assets							
Cash and cash equivalents	0.4%	14,545,689	413,356	-	-	-	14,959,045
Long term deposits	1.4%	26,163	-	-	-	-	26,163
Trade and other receivables  Total Financial Assets	0%	14,571,852	413,356	<del>-</del>	-	17,148,853 17,148,853	17,148,853 32,134,061
Total Filiancial Assets		14,571,652	413,330		<del>-</del>	17,140,033	32,134,001
	Weighted Average Effective	Floating	Fixed	Interest Rate Ma	aturing	Non- interest	
	Interest rate	Interest rate	Within 1 year	1 to 5 years	Over 5 Years	bearing	Total
31-Dec-18	%	\$	\$	\$	\$	\$	\$
Financial Assets	70	Ψ	Ψ	Ψ	Ψ	Ψ	Ψ
Cash and cash equivalents	0.7%	4,878,095	-	-	_	_	4,878,095
Long term deposits	2.3%	25,575	_	-	_	-	25,575
Trade and other receivables	0%	-	-	-	-	17,762,206	17,762,206
Total Financial Assets		4,903,670	_	_	_	17,762,206	22,665,876
	Weighted Average Effective	Floating	Fixed	Interest Rate N	laturing	Non- interest	
	Average Effective Interest rate	Floating Interest rate	Fixed Within 1 year	Interest Rate M	laturing Over 5 Years	_ Non- interest bearing	Total
	Average Effective	•				_	Total \$
Financial Liabilities	Average Effective Interest rate	Interest rate	Within 1 year	1 to 5 years	Over 5 Years	bearing \$ 6,476,976	
Financial Liabilities Trade and other payables	Average Effective Interest rate	Interest rate	Within 1 year	1 to 5 years	Over 5 Years	bearing \$	\$ 6,476,976
Financial Liabilities Trade and other payables	Average Effective Interest rate % 0% Weighted	Interest rate \$	Within 1 year \$	1 to 5 years \$	Over 5 Years \$	bearing \$ 6,476,976	\$ 6,476,976
31-Dec-19 Financial Liabilities Trade and other payables Total Financial Liabilities	Average Effective Interest rate % 0%  Weighted Average	Interest rate \$	Within 1 year \$ -	1 to 5 years \$ -	Over 5 Years \$ -	bearing \$ 6,476,976 6,476,976	\$
Financial Liabilities Trade and other payables	Average Effective Interest rate % 0%  Weighted Average Effective	Interest rate \$	Within 1 year \$ - -	1 to 5 years \$ - -	Over 5 Years \$ - -	bearing \$ 6,476,976 6,476,976	\$ 6,476,976 6,476,976
Financial Liabilities Trade and other payables Total Financial Liabilities	Average Effective Interest rate % 0% Weighted Average Effective Interest rate	Interest rate \$	Within 1 year \$	1 to 5 years \$ - - - Interest Rate M 1 to 5 years	Over 5 Years \$	bearing \$ 6,476,976 6,476,976  Non- interest bearing	\$ 6,476,976 6,476,976
Financial Liabilities Trade and other payables Total Financial Liabilities  31-Dec-18	Average Effective Interest rate % 0%  Weighted Average Effective	Interest rate \$	Within 1 year \$ - -	1 to 5 years \$ - -	Over 5 Years \$ - -	bearing \$ 6,476,976 6,476,976	\$ 6,476,976 6,476,976
Financial Liabilities Trade and other payables Total Financial Liabilities  31-Dec-18 Financial Liabilities	Average Effective Interest rate % 0%  Weighted Average Effective Interest rate %	Interest rate \$	Within 1 year \$	1 to 5 years \$	Over 5 Years \$	bearing   \$   6,476,976   6,476,976     Non- interest   bearing   \$	\$ 6,476,976 6,476,976  Total \$
Financial Liabilities Trade and other payables Total Financial Liabilities  31-Dec-18	Average Effective Interest rate % 0% Weighted Average Effective Interest rate	Interest rate \$	Within 1 year \$	1 to 5 years \$ - - - Interest Rate M 1 to 5 years	Over 5 Years \$	bearing \$ 6,476,976 6,476,976  Non- interest bearing	\$ 6,476,976 6,476,976

	As at 31 Dec 19 \$	As at 31 Dec 18 \$
<ul> <li>Financial liabilities are expected to be paid as follows:</li> <li>Less than 6 months</li> <li>6 months to 1 year</li> <li>1 – 5 years</li> </ul>	6,476,976 - -	2,114,567 - -
· - ,	6,476,976	2,114,567

## Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

#### (ii) Net Fair Values

The net fair values of other assets and liabilities approximate their carrying value.

## (iii) Sensitivity analysis

Interest rate risk and foreign currency risk

The Group has performed sensitivity analysis relating to its exposure to interest rate risk and foreign currency risk at balance date. This sensitivity analysis demonstrates the effect on the current year results and equity which could result from a change in these risks.

#### **Interest Rate Sensitivity Analysis**

As at 31 December 2019, the effect on profit and equity as a result of changes in the interest rate on cash and cash equivalents, with all other variables remaining constant would be as follows:

	As at 31 Dec 19 \$	As at 31 Dec 19 \$
Change in profit		_
- Increase in interest rate by 1%	149,590	48,781
- Decrease in interest rate by 1%	(149,590)	(48,781)
Change in equity		
- Increase in interest rate by 1%	149,590	48,781
- Decrease in interest rate by 1%	(149,590)	(48,781)

## Foreign Currency Risk and Sensitivity Analysis

As at 31 December 2019, the effect on profit and equity as a result of changes in the value of the Australian Dollar to Renminbi on RMB sales (86% of total sales); (87% in FY2018 (6 months)) with all other variables remaining constant is as follows:

	As at 31 Dec 19 \$	As at 31 Dec 18 \$
Change in profit		
- Increase in foreign exchange rate by 10%	10,078,813	3,878,858
- Decrease in foreign exchange rate by 10%	(10,078,813)	(3,878,858)
Change in equity		
- Increase in foreign exchange rate by 10%	10,078,813	3,878,858
- Decrease in foreign exchange rate by 10%	(10,078,813)	(3,878,858)

## Notes to the Consolidated Financial Statements For the Period Ended 31 December 2019

As at 31 December 2019, the effect on profit and equity as a result of changes in the value of the Australian Dollar to the US Dollar on USD sales (11% of total sales); (10% in FY2018 (6 months)) with all other variables remaining constant is as follows:

	As at 31 Dec 19 \$	As at 31 Dec 18 \$
Change in profit	<u> </u>	
- Increase in foreign exchange rate by 10%	186,340	68,618
- Decrease in foreign exchange rate by 10%	(186,340)	(68,618)
Change in equity	,	, ,
- Increase in foreign exchange rate by 10%	186,340	68,618
- Decrease in foreign exchange rate by 10%	(186,340)	(68,618)

As at 31 December 2019, the effect on profit and equity as a result of changes in the value of the Australian Dollar to the Euro on Euro sales (2.3% of total sales); (0.6% in FY2018 (6 months)) with all other variables remaining constant is as follows:

	As at 31 Dec 19 \$	As at 31 Dec 18 \$
Change in profit		
- Increase in foreign exchange rate by 10%	35,043	3,574
- Decrease in foreign exchange rate by 10%	(35,043)	(3,574)
Change in equity		
- Increase in foreign exchange rate by 10%	35,043	3,574
- Decrease in foreign exchange rate by 10%	(35,043)	(3,574)

The above interest rate and foreign exchange rate risk sensitivity analysis has been performed on the assumption that all other variables remain unchanged.

## **NOTE 29 CONTINGENT LIABILITIES**

The group has no contingent liabilities. (FY2018 (6 months): Nil)



#### **Directors' Declaration**

In the Directors' opinion:

 the consolidated financial statements and notes, as set out on pages 29 to 83, and the remuneration report on pages 18 to 25 of the directors' report, are in accordance with the *Corporations Act 2001* including:

(a) giving a true and fair view of the financial position as at 31 December 2019 and of the performance for the period ended on that date of the Group; and

(b) complying with Australian Accounting Standards and the Corporations Regulations 2001; and

2. there are reasonable grounds to believe that the Group will be able to pay its debts as and when they become due and payable.

Note 1 confirms that the consolidated financial statements is in compliance with International Financial Reporting Standards as issued by the International Accounting Standards Board.

The Chief Executive and Chief Financial Officer have given the declarations required by section 295A of the *Corporations Act 2001* to the Directors.

The declaration is made in accordance with a resolution of the Board of Directors.

Mr Robert Schuitema Managing Director

Dated this 24thday of March 2020

Sydney

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## Independent Auditor's Report

## To the shareholders of Phoslock Environmental Technologies Limited

## Report on the audit of the Financial Report

## **Opinion**

We have audited the *Financial Report* of Phoslock Environmental Technologies Limited (the Company).

In our opinion, the accompanying Financial Report of the Company is in accordance with the *Corporations Act 2001*, including:

- giving a true and fair view of the *Group*'s financial position as at 31 December 2019 and of its financial performance for the year ended on that date: and
- complying with Australian Accounting Standards and the Corporations Regulations 2001.

The Financial Report comprises:

- Consolidated statement of financial position as at 31 December 2019
- Consolidated statement of profit or loss and other comprehensive income, Consolidated statement of changes in equity, and Consolidated statement of cash flows for the year then ended
- Notes including a summary of significant accounting policies
- Directors' Declaration.

The *Group* consists of the Company and the entities it controlled at the year end or from time to time during the financial year.

## **Basis for opinion**

We conducted our audit in accordance with *Australian Auditing Standards*. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Our responsibilities under those standards are further described in the *Auditor's responsibilities for the audit of the Financial Report* section of our report.

We are independent of the Group in accordance with the Corporations Act 2001 and the ethical requirements of the Accounting Professional and Ethical Standards Board's APES 110 Code of Ethics for Professional Accountants (the Code) that are relevant to our audit of the Financial Report in Australia. We have fulfilled our other ethical responsibilities in accordance with the Code.



## **Key Audit Matters**

The **Key Audit Matters** we identified are:

- Share-based payments
- Revenue recognition

**Key Audit Matters** are those matters that, in our professional judgement, were of most significance in our audit of the Financial Report of the current period.

These matters were addressed in the context of our audit of the Financial Report as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

## **Share-based payments**

Refer to Note 25 to the Financial Report (AUD \$30,392)

#### The key audit matter

We focused on share-based payments remuneration expense as a key audit matter due to the complexity of accounting for the performance based share option plans and resulting risk of interpretational differences against principles based criteria contained in accounting standards.

There were 38,000,000 performance options issued to various employees, consultants and teams during the year, each with individual varying terms and conditions.

These conditions necessitated senior team member involvement in assessing complex judgements made by the Group such as grant date, performance start date, vesting date, vesting conditions, and achievement of performance hurdles for each individual option recipient.

We also focused on other key inputs into the valuation model used by the Group to determine the grant date fair value such as risk free rate, relevant share prices and volatility rates.

We involved valuation specialists and accounting specialists to supplement our senior audit team members in assessing this key audit matter.

### How the matter was addressed in our audit

Our procedures included:

- Reading the terms of the share option plans and evaluating the appropriateness of the accounting treatment under criteria contained in accounting standard AASB 2 Share-based payments. We focused on the Group's interpretation of grant date, determining whether grant date was achieved in the year ended 31 December 2019, performance start date, vesting dates and vesting conditions.
- Vouching the share options granted in 2019 to underlying documentation including option certificates and employment contracts.
- Involving our valuation specialists in assessing the key assumptions used in the valuation model, including the risk free rate, relevant share prices of the Company and volatility rates reflecting likely share price movements over the life of the option. We compared these to available market data of the Company.
- Involving our accounting specialists in assessing the Group's judgements for grant date, performance start date, service period, vesting date and vesting conditions in accordance with the accounting standards by identifying key terms and conditions from the provisions of the share certificates and other documentation provided to employees in the relevant teams. We compared this to criteria such as the employee's start date with the Company and current service records.
- Evaluating the non-market performance hurdles contained within the share option plan for consistency with the Group's current year performance.



- Recalculating current year share-based compensation expense for a sample of employees for whom the grant date is achieved, using underlying offer letters, including relevant terms and conditions, and third party valuation reports obtained by the Group. This was also compared to the assessments performed by our specialist.
- Assessing the Group's disclosures as required by AASB 2 for share-based payments, reflect underlying agreements as tested by us above and our knowledge of the share based payment arrangement, including for those employees where grant date was not achieved.

## Revenue recognition

Refer to Note 2 Revenue (AUD \$25,112,831)

#### The key audit matter

We focused on revenue recognition as a key audit matter due to the significant audit effort required to test the Group's revenue arising from:

- The volume of sales across international locations; and
- The significance of revenue to the financial statements.

Our audit attention focused on revenue recognition from the largest revenue stream being revenue from the sale of goods (97.40% of total revenue for the 12 months ended 31 December 2019).

#### How the matter was addressed in our audit

Our procedures included:

- For each significant international location, we selected samples of revenue transactions from sale of goods records. We checked these transaction to underlying documentation including invoices, proof of delivery and cash receipts from customers.
- We selected a sample of revenue transactions from the sale of goods in the months of December 2019 and January 2020. We compared to underlying records to check the revenue recognition in the period the goods were delivered.

## **Other Information**

Other Information is financial and non-financial information in Phoslock Environmental Technologies Limited's annual reporting which is provided in addition to the Financial Report and the Auditor's Report. The Directors are responsible for the Other Information.

The Other Information we obtained prior to the date of this Auditor's Report was the Directors' Report and Remuneration Report. The Chairman's Report, Managing Director's Report and Shareholder Information are expected to be made available to us after the date of the Auditor's Report.

Our opinion on the Financial Report does not cover the Other Information and, accordingly, we do not and will not express an audit opinion or any form of assurance conclusion thereon, with the exception of the Remuneration Report and our related assurance opinion.



In connection with our audit of the Financial Report, our responsibility is to read the Other Information. In doing so, we consider whether the Other Information is materially inconsistent with the Financial Report or our knowledge obtained in the audit, or otherwise appears to be materially misstated.

We are required to report if we conclude that there is a material misstatement of this Other Information, and based on the work we have performed on the Other Information that we obtained prior to the date of this Auditor's Report we have nothing to report.

## Responsibilities of the Directors for the Financial Report

The Directors are responsible for:

- preparing the Financial Report that gives a true and fair view in accordance with *Australian Accounting Standards* and the *Corporations Act 2001*
- implementing necessary internal control to enable the preparation of a Financial Report that gives a true and fair view and is free from material misstatement, whether due to fraud or error
- assessing the Group and Company's ability to continue as a going concern and whether the use of the going concern basis of accounting is appropriate. This includes disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless they either intend to liquidate the Group and Company or to cease operations, or have no realistic alternative but to do so.

## Auditor's responsibilities for the audit of the Financial Report

Our objective is:

- to obtain reasonable assurance about whether the Financial Report as a whole is free from material misstatement, whether due to fraud or error; and
- to issue an Auditor's Report that includes our opinion.

Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with *Australian Auditing Standards* will always detect a material misstatement when it exists.

Misstatements can arise from fraud or error. They are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of this Financial Report.

A further description of our responsibilities for the audit of the Financial Report is located at the *Auditing and Assurance Standards Board* website at: http://www.auasb.gov.au/auditors\_responsibilities/ar1.pdf. This description forms part of our Auditor's Report.



## **Report on the Remuneration Report**

#### **Opinion**

In our opinion, the Remuneration Report of Phoslock Environmental Technologies Limited for the year ended 31 December 2019, complies with Section 300A of the Corporations Act 2001.

## **Directors' responsibilities**

The Directors of the Company are responsible for the preparation and presentation of the Remuneration Report in accordance with *Section 300A of the Corporations Act 2001*.

## Our responsibilities

We have audited the Remuneration Report included in pages 18 to 25 of the Directors' report for the year ended 31 December 2019.

Our responsibility is to express an opinion on the Remuneration Report, based on our audit conducted in accordance with *Australian Auditing Standards*.

KPMG

**KPMG** 

Jarallain

Sarah Cain

Partner

Melbourne

24 March 2020