

Appendix 4E – Preliminary Final Report

under ASX Listing Rule 4.3A

1. Company Details

Name of entity: Terragen Holdings Limited

ABN: 36 073 892 636

Reporting period: For the year ended 30 June 2020 **Previous period:** For the year ended 30 June 2019

2. Results for announcement to the market

Key information	% change		\$
Total revenue from continuing operations	Up 56%	to	1,530,853
Loss for the year attributable to the equity holders of the parent entity	Up 53%	to	(4,925,615)

3. Details relating to dividends

There were no dividends paid, recommended, or declared during the reporting period or the previous period.

4. Dividend reinvestment plans

Not applicable.

5. Net tangible assets per share

	As at	
	30 June 2020 Cents per share	30 June 2019 Cents per share
Net tangible assets per share	8.84	2.64

6. Details of subsidiaries and associates

The Company did not gain or lose control over any entities during the reporting period.

The Company has no associated entities.

7. Audit qualification or review

The consolidated financial statements for the year ended 30 June 2020 on which this report is based, have been audited by Deloitte who have issued an unqualified audit opinion.



8. Other information

Additional Appendix 4E disclosure requirements and further information including commentary on significant features of the operating performance, results of segments and other factors affecting performance for the reporting period are contained in the accompanying consolidated financial statements for the year ended 30 June 2020.

Signed:

Jim Cooper

Managing Director and Chief Executive Officer

Date: 31 August 2020



Terragen Holdings Limited and Controlled Entity

ABN 36 073 892 636

Financial Report

For the year ended 30 June 2020

Financial Report Contents

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The directors of Terragen Holdings Limited (the "Company" or "Terragen") submit herewith the financial report of the Company and the entity it controlled for the year ended 30 June 2020 (collectively "Group"). To comply with the provisions of the Corporations Act 2001, the directors report as follows.

Directors

The following persons were directors of Terragen Holdings Limited during the whole of the year under review and up to the date of this report, unless otherwise stated:

- Travis Dillon Non-Executive Chair (appointed director 1 May 2020 and Chair 27 July 2020)
- Paul Schober Non-Executive Director
- Sam Brougham Non-Executive Director
- Ingrid van Dijken- Non-Executive Director (appointed 11 December 2019)
- Jim Cooper Managing Director (appointed 25 June 2020)
- Gregory Robinson Non-Executive Director (resigned 27 July 2020)
- John Ryals Non-Executive Director (appointed 11 December 2019, resigned 27 July 2020)
- Justus Homburg Managing Director (resigned 25 June 2020)
- David Ryan Non-Executive Director (resigned 31 July 2019)

Information on directors and key management personnel in office at the end of the financial year and to the date of this report

Name and Position	Qualifications and Experience	Particulars of interests in shares and options of Terragen Holdings Limited	
		Shares#	Options
Travis Dillon	Mr Dillon holds extensive commercial and strategic expertise in the agricultural distribution channel. Mr Dillon	219,000 held indirectly	Nil
Non-Executive	was the CEO and Managing Director of Ruralco Holdings		
Chair	Limited until its acquisition by Nutrien in September 2019. Prior to becoming Ruralco's Managing Director in 2015, he		
(Appointed	was the Executive General Manager of Ruralco's		
Director on 1 May	Operations. Over a career in Agriservices, spanning nearly		
2020. Appointed	3 decades, Travis has held many positions including Branch		
Non-Executive	Manager, Agronomist, and numerous Category Manager		
Chair on 27 July	roles. Travis is a Non-Executive Director of Lifeline		
2020)	Australia.		
	Other directorships in past three years:		
	Ruralco Holdings Limited		
Paul Schober	Paul has had a 30-year career in the animal health industry, including senior executive positions in which he	152,000 held indirectly	80,000 (Investment
Non-Executive	established global distribution agreements and	•	Options) held
Director	implemented commercial rigour for biotechnology research companies including Peptech Animal Health,		indirectly
(Appointed Non-	Anatara Lifesciences and Apex Laboratories. Paul attained		
Executive Chair 11	PhD and MBA degrees at the University of Sydney.		
December 2019	Other discrete with the first seat the season.		
until 27 July 2020)	Other directorships in past three years: Nil		

Name and Position	Qualifications and Experience	Particulars of interests in shares and options of Terragen Holdings Limited		
		Shares#	Options	
Sam Brougham Non-Executive Director (Appointed Non-Executive Chair 1 July 2019 until 11 December 2019)	Sam Brougham has an economics degree from the University of Adelaide. Sam has over thirty years' experience in private and public investment and is currently a director of Ellerston Global Investments and Ceres Capital, a private global equity investment firm he cofounded in 1999. Sam also co-founded Structured Asset Management in 1993. After receiving an economics degree from the University of Adelaide, he spent his early career with Price Waterhouse, and as a partner at JB Were. Sam is a Director of Ellerston Asian Investments Limited. Other directorships in past three years:	14,721,616 held indirectly	1,600,000 (Investment Options) held indirectly	
Ingrid van Dijken	Ellerston Global Investments Limited. Ingrid holds a Masters' degree in International Relations	1,290,000 held	100,000	
Non-Executive Director	from the Graduate Institute in Geneva and an undergraduate degree from the Universiteit Utrecht, in the Netherlands.	indirectly	(Investment Options) held indirectly	
(Appointed 11 December 2019)	Ingrid has more than 20 years' experience in private banking and funds management both in Australia and Switzerland. During these years she held senior management positions and acquired an in-depth understanding of wealth management for high net worth individuals.			
	She currently works at a privately held funds management firm. From early 2014 until September 2018 she worked at the Impact Investment Group (IIG) in Melbourne, an Australian impact investment funds manager. She joined as the General Manager and became the Chief Operating Officer & Head of Investor Relations. She was instrumental in driving the transformation from a start-up in 2014 to a medium sized funds management business four years later. During her tenure with IIG it was involved in transactions in excess of \$1 billion across commercial real estate, large scale renewable energy infrastructure and venture capital.			
	Ingrid is a Trustee of the St Peters Eastern Hill Melbourne Charitable Foundation. She has been a non-executive board member of Escala Partners, a Melbourne based wealth management firm from 2015 until March 2019.			
	Other directorships in past three years: Nil			

Name and Position	Qualifications and Experience	Particulars of interests in shares and options of Terragen Holdings Limited	
		Shares#	Options
Jim Cooper Managing Director and Chief Executive Officer (Appointed 25 June 2020)	Jim is an experienced agribusiness, infrastructure, and supply chain CEO with expertise in business development, stakeholders, sustainability, and strategy. Jim's experience in infrastructure and supply chain comes from 13 years managing privatised shipping ports in Portland and Melbourne.	200,000 held indirectly	Nil
·	He has policy experience with 6 years as a Board member of Ports Australia, and he has been a member of numerous Government committees and advisory boards.		
	Other directorships in past three years: Ports Australia Limited – Director and Deputy Chairman		
Gregory Robinson Non-Executive Director	Greg Robinson holds a BSc (Hons) and PhD in Physics, is a fellow of the Financial Services Institute of Company Directors and a Member of the Australian Institute of Company Directors.	563,000 held directly 3,195,000 held indirectly	Nil
(Resigned 27 July 2020)	Greg has undertaken business development in many parts of the globe, and has also managed businesses domiciled in Hong Kong, Singapore, Japan, and the US.		
	Other directorships in past three years: Nil		
John Ryals Non-Executive Director (Appointed 11 December 2019. Resigned 27 July 2020)	Dr. Ryals has a Bachelor of Arts in biology and chemistry from the University of North Texas and masters and doctorate degrees from the University of Texas at Dallas. Dr. Ryals served as president and CEO at Metabolon from 2002 until 2018. Dr Ryals has 30 years of experience in the biotechnology industry, including senior research positions at Novartis and Ciba-Geigy. He currently serves on the Board of	Nil	Nil
	Directors of AgBiome, a provider of early-stage research and development for agriculture, and the advisory board of the College of Agriculture and Life Sciences at North Carolina State University. Other directorships in past three years: Nil		

Qualifications and Experience	Particulars of interests in shares and options of Terragen Holdings Limited	
	Shares#	Options
Justus holds an MBA from the University of Washington, graduate degrees from the University of Utrecht and Southern Illinois University, and is a Fulbright Scholar. Justus was appointed to the Board in June 2017 and	275,000 held directly	2,000,000 (Incentive A Options) held directly
assumed the role of CEO in July 2017.		200,000
Justus' thirty-year business career focused on commercialisation of new technologies in agriculture and human life sciences. Other directorships in past three years:		(Investment Options) held directly
Progen Pharmaceuticals Limited		
Mr Kelly was appointed as the Company Secretary and Chief Financial Officer of the Company on 2 August 2019. A qualified Chartered Accountant, Mr Kelly has more than 30 years' international experience in the areas of external and internal audit, risk management and compliance, treasury, and corporate finance across a range of industry sectors including mining, infrastructure, property development	60,000	Nil
	Justus holds an MBA from the University of Washington, graduate degrees from the University of Utrecht and Southern Illinois University, and is a Fulbright Scholar. Justus was appointed to the Board in June 2017 and assumed the role of CEO in July 2017. Justus' thirty-year business career focused on commercialisation of new technologies in agriculture and human life sciences. Other directorships in past three years: Progen Pharmaceuticals Limited Mr Kelly was appointed as the Company Secretary and Chief Financial Officer of the Company on 2 August 2019. A qualified Chartered Accountant, Mr Kelly has more than 30 years' international experience in the areas of external and internal audit, risk management and compliance, treasury, and corporate finance across a range of industry sectors	Qualifications and Experience Qualifications and Experience Justus holds an MBA from the University of Washington, graduate degrees from the University of Utrecht and Southern Illinois University, and is a Fulbright Scholar. Justus was appointed to the Board in June 2017 and assumed the role of CEO in July 2017. Justus' thirty-year business career focused on commercialisation of new technologies in agriculture and human life sciences. Other directorships in past three years: Progen Pharmaceuticals Limited Mr Kelly was appointed as the Company Secretary and Chief Financial Officer of the Company on 2 August 2019. A qualified Chartered Accountant, Mr Kelly has more than 30 years' international experience in the areas of external and internal audit, risk management and compliance, treasury, and corporate finance across a range of industry sectors including mining, infrastructure, property development

Includes shares in which the Director has an indirect interest through associated entity.

Company secretary

Stephen Kelly (appointed 2 August 2019)

Meetings of Directors

The number of meetings of the Group's board of directors and each board committee held during the year ended 30 June 2020, and the numbers of meetings attended by each director were as follows:

Number of meetings held

Board Meetings

	· · · · · · · · · · · · · · · · · · ·	8
	Number of meetings eligible to attend	Number of meetings attended
Paul Schober	8	8
Sam Brougham	8	8
Gregory Robinson	8	5
Justus Homburg (resigned 25 June 2020)	8	8
John Ryals (appointed 11 December 2019)	5	5
Ingrid van Dijken (appointed 11 December 2019)	5	5
Travis Dillon (appointed 1 May 2020)	1	1
Jim Cooper (appointed 25 June 2020)	-	-
David Ryan (resigned 31 July 2019)	1	1

On 11 December 2019 Terragen established an Audit and Risk Committee and a Nomination and Remuneration Committee. The members of those Committees during the financial year were:

• Audit and Risk Committee: Gregory Robinson (Chairperson), Sam Brougham and Paul Schober. The Audit and Risk Committee met once during the year with all members in attendance.

• Remuneration and Nomination Committee: Gregory Robinson (Chairperson), Ingrid van Dijken and Sam Brougham. The Remuneration and Nomination Committee did not meet during the year as remuneration matters were considered by the full Board.

Principal activities

The consolidated entity's principal activities during the financial year were research, development, and early market development of biological products in the agriculture sector. There were no significant changes in the nature of these activities during the financial year.

Corporate activities

During the year, the Group:

- Commenced trading on the Australian Stock Exchange (ASX) on 11 December 2019 after the Group raised \$20 million through the issue of 80 million fully paid ordinary shares.
- Issued 4,214,043 options in July 2019 to shareholders who participated in a prior capital raising. The options are exercisable at \$0.25 and have an expiry date of 11 December 2022. No consideration was received by the Group in relation to those options.
- Made the following Board and Management Changes:
 - o Appointed Mr Stephen Kelly as the Company Secretary and Chief Financial Officer on 2 August 2019.
 - Appointed Dr John Ryals and Ingrid van Dijken as Non-Executive Directors on 11 December 2019.
 - o Appointed Mr Travis Dillon as Non-Executive Director on 1 May 2020.
 - Appointed Mr Jim Cooper as Managing Director and Chief Executive Officer on 25 June 2020 following the resignation on that same date of Mr Justus Homburg.
 - On 27 July 2020 Mr Travis Dillon was appointed Non-Executive Chair and Mr Gregory Robinson and Dr John Ryals resigned from the board.

Operating and financial review

The Group reported a loss after tax for the year of \$4,925,615 (2019: loss of \$3,210,741). The significant items affecting the operating result were:

- Revenues, net of rebates, of \$1,530,853 from the sale of the Company's Mylo® and Great Land® products in Australia and New Zealand. This represents growth of 56% over sales revenue of \$981,007 in the year ended 30 June 2019.
- Australian sales growth has been underpinned by the expansion of the Retail Agency Partner network. In total, 73 individual retail outlets are involved in the distribution of Great Land® and Mylo®, with each having been accredited by Terragen Biotech Pty Ltd through a product training program.
- Sales in Australia and New Zealand also reflect the rollout of the 'Mylo®' microbial feed supplement. The strong growth of Mylo® sales has been accompanied by positive feedback from farmers who have been trialing Mylo®, reinforcing the results of the studies that have been undertaken in conjunction with the University of Queensland. Numerous farmers have committed to expanding the application of Mylo® to their herds.
- Grant income of \$315,655 (2019: \$234,390) was received under a Commonwealth of Australia CRC Funding program for a specific research project being undertaken in relation to banana crops.

- Operating expenses of \$7,469,456 in the year have increased from the prior year operating expenses of \$5,083,337 due to the following:
 - Initial public offering costs of \$428,691 (2019: \$Nil) expensed during the year. These costs include legal fees, printing and publishing costs and a portion of the costs of managing the initial public offer process.
 - An increase in employee benefits expense to \$3,188,241 (2019: \$2,639,643) as a consequence of the appointment of additional members of the Board of Directors, and additional sales and manufacturing personnel in line with the implementation of the Company's commercialisation and development strategy.
 - ASX listing fees and share registry fees of \$79,665 (2019: \$Nil) incurred in the year in connection with the initial public offering and listing of the Company's shares on the ASX.
 - Advertising and marketing expenses of \$260,568 (2019: \$70,074) in line with the implementation of the Company's commercialisation and development strategy including the "Pumps for Mylo program".
 - Depreciation and amortization costs of \$443,427, an increase of \$170,417 compared with the prior year, as
 a result of additions to Property, Plant and Equipment as well as the application of AASB 16 effective 1 July
 2019 in which right-of-use assets are now capitalised for property and equipment leases, and subsequently
 amortised over the life of the lease.

Impact of COVID-19 pandemic on operations

The outbreak of COVID-19 and the subsequent quarantine measures imposed by the Australian and other governments as well as the travel and trade restrictions imposed by Australia and other countries in early 2020 have caused disruption to businesses and economic activity. The COVID-19 pandemic has had a negligible impact on the Group's operation and results. The Group achieved significant sales growth over the prior financial year with sales and production activity in Australia continuing throughout the COVID-19 pandemic. Sales in New Zealand were adversely impacted in April and May 2020 due to COVID-19 restrictions effectively stopping sales related activity which recommenced in late May 2020.

In response to COVID-19, both the Federal Government and the State Government of Victoria have implemented policies and measures with the aim of containing the virus. In an effort to contain the spread of the virus, the Victorian Government, on 2 August 2020, implemented Stage 4 restrictions in Melbourne and Stage 3 restrictions in regional Victoria with quarantine restrictions, travel restrictions, closure of businesses and other restrictive movement measures. Given the principal operating location is in Queensland, these measures have only had a negligible impact on the business.

The Group received a \$50,000 cash boost grant from the Australian government during the financial year.

Earnings per share

	2020	2019
Basic loss per share from continuing operations	3.27 cents	3.38 cents
Basic diluted loss per shares from continuing operations	3.27 cents	3.38 cents

Likely developments and expected results of operations

Terragen is focused on sales growth of its key products in Australia and New Zealand and is pursuing continued sales growth in the coming year.

Events since the end of the financial year

The outbreak of COVID-19 and the subsequent quarantine measures imposed by the Australian and other governments as well as the travel and trade restrictions imposed by Australia and other countries in early 2020 have caused disruption to businesses and economic activity. The impact of the COVID-19 pandemic is ongoing, and the Group will continue to adjust to the varying restrictions and progress its sales growth initiatives accordingly. To the date of this report, the COVID-19

pandemic has not had material impact on the Group's operations or results. As the situation remains fluid (due to evolving changes in government policy and evolving business and customer reactions thereto) as at the date these financial statements are authorised for issue, the directors of the Company considered that the financial effects of COVID-19 on the Group's consolidated financial statements cannot be reasonably estimated for future financial periods.

In response to COVID-19, both the Federal Government and the State Government of Victoria have implemented policies and measures with the aim of containing the virus. In an effort to contain the spread of the virus, the Victorian Government, on 2 August 2020, implemented Stage 4 restrictions in Melbourne and Stage 3 restrictions in regional Victoria with quarantine restrictions, travel restrictions, closure of businesses and other restrictive movement measures. Given the principal operating location is in Queensland, these measures have only had a negligible impact on the business.

There has been no other matter or circumstance which has arisen since the end of the year that has significantly affected, or may significantly affect the Group's operations, the result of those operations or the Group's state of affairs.

Dividends

No dividends were paid or declared during the year and no recommendation is made as to payment of dividends.

Environmental Regulation

The Group was not subject to any significant environmental regulation under a law of the Commonwealth or a State or Territory of Australia.

Shares under Option

Unissued ordinary shares of the Group under option at the date of this report are as follows:

Option	Grant Date	Expiry Date	Exercise price	Number under
series			of options	options
Tranche 2	28/10/2016	31/10/2020	\$0.05	400,000
Tranche 3	28/10/2016	18/01/2022	\$0.05	350,000
Tranche 4	24/01/2017	24/01/2021	\$0.05	75,000
Tranche 5	01/02/2017	01/02/2021	\$0.05	450,000
Tranche 6	16/08/2017	16/08/2021	\$0.05	600,000
Tranche 7	01/09/2017	01/09/2021	\$0.05	2,000,000
Tranche 8	17/01/2018	17/01/2022	\$0.05	1,990,000
Tranche 9	01/07/2018	01/07/2022	\$0.075	1,030,000
Tranche 10	13/06/2019	31/12/2022	\$0.25	8,100,000
Tranche 11	10/07/2019	11/12/2022	\$0.25	3,000,000
Tranche 12	17/07/2019	11/12/2022	\$0.25	1,214,043
				19,209,043

No option holder has any right under the options to participate in any other share issue of the company or any other entity.

Shares issued on the exercise of options

During the financial year, and up to the date of this report, 1,257,000 shares were issued as a result of the exercise of options.

Remuneration Report (Audited)

This remuneration report, which forms part of the Directors' Report, sets out information about the remuneration of Terragen Holdings Limited's key management personnel for the financial year ended 30 June 2020. The term 'key management personnel' refers to those persons having authority and responsibility for planning, directing, and controlling the activities of the consolidated entity, directly or indirectly, including any director (whether executive or otherwise) of the consolidated entity. The prescribed details for each person covered by this report are detailed below under the following headings:

- Key management personnel
- Remuneration policy
- Remuneration, Group performance and shareholder wealth
- Remuneration of key management personnel
- Key terms of employment contracts.

a) Key management personnel

The directors and other key management personnel of the consolidated entity during or since the end of the financial year were:

Non-executive directors	Position
Travis Dillon	Chair (since 27 July 2020), Non-Executive Director (appointed 1 May 2020)
Paul Schober	Non-Executive Director (Chair 11 December 2019 to 27 July 2020)
Sam Brougham	Non-Executive Director (Chair 1 July 2019 to 11 December 2019)
Gregory Robinson	Non-Executive Director (resigned 27 July 2020)
John Ryals	Non-Executive Director (appointed 11 December 2019, resigned 27 July
	2020)
Ingrid van Dijken	Non-Executive Director (appointed 11 December 2019)
David Ryan	Non-Executive Director (resigned 31 July 2019)
Executive Directors	Position
Jim Cooper	Executive Director, Managing Director (appointed Managing Director 25
	June 2020) ^a
Justus Homburg	Executive Director, Managing Director (resigned 25 June 2020)
Other Key Management Personnel	
Stephen Kelly	Company Secretary and Chief Financial Officer

^a Prior to his appointment to Managing Director on 25 June 2020, Jim Cooper was employed by the Group to provide consulting services commencing 5 March 2020.

Except as noted, the named persons held their current position for the whole of the financial year and since the end of the financial year.

b) Remuneration policy

The Board of Terragen Holdings Limited is responsible for determining and reviewing compensation arrangements for the non-executive directors and the executive director. The Board's remuneration policy is to ensure that the remuneration package properly reflects the person's duties and responsibilities, with the overall objective of ensuring maximum stakeholder benefit from the retention of a high-quality board and executive team. Such officers are given the opportunity to receive their base emolument in a variety of forms. It is intended that the manner of payment chosen will be optimal for the recipient without creating undue cost to the Group. In accordance with best practice corporate governance, the structure of non-executive director and executive remuneration is separate and distinct.

Non-Executive Director Remuneration

Objective

The Board seeks to set aggregate remuneration at a level which provides the Group with the ability to attract and retain directors of high calibre, whilst incurring a cost which is acceptable to shareholders.

Structure

Remuneration of non-executive directors is determined by the Board, within the maximum amount approved by the shareholders from time to time (currently set at an aggregate of \$300,000 per annum as disclosed in the Prospectus dated 18 October 2019).

The amount of aggregate remuneration sought to be approved by shareholders and the manner in which it is apportioned amongst directors is reviewed annually. The Board considers the fees paid to non-executive directors of comparable companies when undertaking the annual review process.

Each non-executive director receives a fee for being a director of the Company. The non-executive chair receives an annual fee of \$48,000, all other non-executive directors receive an annual fee of \$36,000. In addition, non-executive directors receive an annual fee of \$4,000 for each board sub-committee of which they are a member. Non-executive directors who are called upon to perform extra services beyond the director's ordinary duties may be paid additional fees for those services.

The following fees were paid to non- executive directors for additional services during the year ended 30 June 2020 (2019: \$Nil):

• \$12,333 to Travis Dillon in relation to consulting services provided to the Sales and Marketing Team since commencing his role with the Group on 1 May 2020.

Non-executive directors may also be granted equity incentives from time to time. The options granted are considered by the Board to be an effective means of appropriately compensating directors whilst preserving the Group's cash reserves and providing an alignment between Director and shareholder interests. No equity incentives were issued to non-executive directors as remuneration during the financial year.

Executive Directors and Key Management Personnel Remuneration

Objective

The Group aims to reward executives with a level and mix of remuneration commensurate with their position and responsibilities within the Group so as to:

- reward executives for Group and individual performance against agreed targets;
- align the interest of executives with those of shareholders;
- link reward with the strategic goals and performance of the Group; and
- ensure total remuneration is competitive by market standards.

Structure

In determining the level and make-up of executive remuneration, the Board has had regard to market levels of remuneration for comparable executive roles. It is the Board's policy that employment contracts are entered into with all senior executives.

Variable Remuneration - Short and Long-Term Incentives

Objective

The objectives of the incentives plan are to:

- recognise the ability and efforts of the employees of the Group who have contributed to the success of the Group and to provide them with rewards where deemed appropriate;
- provide an incentive to the employees to achieve the long-term objectives of the Group and improve the performance of the Group; and
- attract persons of experience and ability to employment with the Group and foster and promote loyalty between the Group and its employees.

Structure

Long term incentives granted to senior executives are delivered in the form of share, options or performance rights in accordance with an Employee Incentive Plan. As part of the Group's annual strategic planning process, the Board and Management agree upon a set of financial and non-financial objectives for the Group. The objectives form the basis of the assessment of Management performance and vary but are targeted directly to the Group's business and financial performance and thus to shareholder value.

c) Remuneration, Group performance and shareholder wealth

The development of remuneration policies and structures is considered in relation to the effect on Group performance and shareholder wealth. They are designed by the Board to align director and executive behaviour with improving Group performance and ultimately shareholder wealth. The Board considers at this stage in the Group's development, that share price growth itself is an adequate measure of total shareholder return.

Executives are currently remunerated by a combination of cash base remuneration and options. The options granted are considered by the Board to provide an alignment between the employees and shareholders interests.

The table below shows for the current financial year and previous financial year the total remuneration cost of the key management personnel, earnings per ordinary share (EPS), dividends paid or declared, and the closing price of ordinary shares on ASX at year end.

Financial Year	Total Remuneration \$	EPS (Cents)	Dividends (cents)	Share Price (cents)
2020	766,416	(3.27)	-	17.5
2019	488,211	(3.38)	-	n/a¹

¹The Company commenced trading on the ASX on 11 December 2019.

d) Remuneration of key management personnel

Compensation paid, payable or provided by the Group or on behalf of the Group, to key management personnel is set out below. Key management personnel include all directors of the Group and certain executives who, in the opinion of the Board and Managing Director, have authority and responsibility for planning, directing, and controlling the activities of the Group directly or indirectly.

The Company's Managing Director and other members of senior management are employed under individual contracts of employment with the Company. The contracts set out:

- The individual's total fixed compensation, including fixed cash remuneration and the Company's superannuation contribution;
- Notice and termination provisions; and
- Employee entitlements including leave.

The Company makes contributions with respect to the senior executives to complying superannuation funds in accordance with relevant superannuation legislation and the individual contracts of employment.

Summaries of material service agreements are set out below:

Jim Cooper, Managing Director and Chief Executive Officer

- Term of Agreement Commencing from 25 June 2020 and ongoing unless terminated in accordance with its terms.
- Base Remuneration Effective 25 June 2020 \$301,125 per annum, including superannuation contributions, on a fulltime basis, subject to annual increases at the discretion of the Board of Directors.
- Termination By four months' notice from either party.
- Incentive benefits Under the Employee Incentive Plan, to be determined by the Board of Directors after review of the annual company result for the relevant calendar year, and Management's performance
- Equity The Director shall be entitled to participate in the Employee Incentive Plan of the Company.

Stephen Kelly, Chief Financial Officer and Company Secretarial services

The Company entered into a Consultancy Agreement with KCG Advisors Pty Limited pursuant to which Mr. Kelly was engaged to provide Chief Financial Officer and Company Secretarial services to the Company effective from 2 August 2019. The key terms of the Agreement are:

- KCG Advisors Pty Limited to receive \$10,000 per month, exclusive of GST, for services provided by Mr. Kelly.
- Additional fee of \$225 per hour for each additional hour of services provided over 60 hours in a calendar month.
 No additional hours were billed during the period.
- The Agreement is subject to a mutual 3-month notice period (but which may be immediately terminated by Terragen in the event of serious misconduct).

Justus Homburg, Managing Director and Chief Executive Officer

- Base Remuneration Effective 29 August 2019 \$301,125 per annum, including superannuation contributions, on a fulltime basis, subject to annual increases at the discretion of the Board of Directors.
- Termination By six months' notice from either party.
- Incentive benefits Under the Employee Incentive Plan, to be determined by the Board of Directors after review of the annual company result for the relevant calendar year, and Management's performance
- Equity The Director shall be entitled to participate in the Employee Incentive Plan of the Company.

2020	Salary and fees	Super- annuation	Employee entitlements	Other (Termination benefit)	Total remuneration	Proportion of remuneration that is performance based
	\$	\$		\$	\$	%
Non-Executive Directors						
Paul Schober	44,665	-	-	-	44,665	0%
Sam Brougham ^f	45,833	-	-	-	45,833	0%
Gregory Robinson	40,169	-	-	-	40,169	0%
David Ryan ^a	3,000	-	-	-	3,000	0%
John Ryals ^b	19,500	-	-	-	19,500	0%
Ingrid van Dijken ^b	21,665	-	-	-	21,665	0%
Travis Dillon c, g	19,000	-	-	-	19,000	0%
Total Non-Executive Directors	193,832	-	-	-	193,832	0%
Executive Directors						
Justus Homburg ^d	290,785	21,048	6,717	140,000	458,550	0%
Jim Cooper ^e	3,466	301	267	-	4,034	0%
Total Executive Directors	294,251	21,349	6,984	140,000	462,584	0%
Other Key Management Personn	nel					
Stephen Kelly	110,000	-	-	-	110,000	0%
Total Key Management						00/
Personnel	110,000		-		110,000	0%
Total Director and KMP Compensation	598,083	21,349	6,984	140,000	766,416	0%

^a Resigned 31 July 2019

^b Appointed 11 December 2019

^c Appointed 1 May 2020

d Resigned 25 June 2020

^e Appointed 25 June 2020

^f Sam Brougham invoices director fees via Crofton Park Developments Pty Ltd atf Sam Brougham Family Trust.

^g Travis Dillon invoices director fees via Dillon Consulting Company Pty Ltd.

2019	Cash and salary fees	Super- annuation	Employee entitlements	Other	Total remuneration	Proportion of remuneration that is performance based
	\$	\$		\$	\$	%
Non-Executive Directors						
Paul Schober	36,000	-	-	-	36,000	0%
Sam Brougham	48,000	-	-	-	48,000	0%
Gregory Robinson	36,000	-	-	-	36,000	0%
Wayne Finlayson	12,000	-	-	-	12,000	0%
David Ryan	36,000	-	-	-	36,000	0%
Total Non-Executive Directors	168,000	-	-	-	168,000	0%
Executive Directors						
Justus Homburg	291,486	21,048	7,677	-	320,211	0%
Total Executive Directors	291,486	21,048	7,677	-	320,211	0%
Total Director and KMP Compensation	459,486	21,048	7,677	-	488,211	0%

Share-based compensation

On 17 July 2019, Terragen established an employee incentive plan (Employee Incentive Plan) to assist in the motivation, reward and retention of its Directors, executive staff, and other selected employees.

Incentives under the Employee Incentive Plan may be offered to an Eligible Employee which means:

- an employee of a Group Company;
- an executive director, a non-executive director, or a company secretary of a Group Company; or
- a contractor or consultant who provides services to a Group Company.

In selecting Eligible Employees to apply for, or otherwise receive incentives (Incentives), the Board will have regard to:

- the position in the Terragen Group held or to be held by the Eligible Employee;
- the Eligible Employee's length of service with the Terragen Group;
- the contribution made by the Eligible Employee to the Terragen Group;
- the potential contribution to be made by the Eligible Employee to the Terragen Group; and
- any other matters which the Board considers relevant.

The following incentives may be issued under the Employee Incentive Plan:

- a performance right;
- an option; and
- a share.

A grant of Incentives under the Employee Incentive Plan is subject to both the rules of the Employee Incentive Plan and the terms of the specific grant.

Options or performance rights granted under the Employee Incentive Plan may only be exercised if, at the time of exercise:

- the options or performance rights have vested;
- the options or performance rights have not been forfeited or lapsed; and
- the exercise price (for option or performance right (as adjusted if applicable)) has been paid.

During the financial year no incentives were issued under the Employee Incentive Plan.

There are no options affecting remuneration in the current reporting period.

At 30 June 2020 there are no options that have not yet been exercised, over ordinary shares in the Group, which were provided as remuneration to directors and key management personnel in prior years.

The Board has rules that contain restrictions on removing the 'at risk' aspect of the options granted to executives. Executives may not enter into any transactions designed to remove the 'at risk' aspect of an instrument before it vests.

There are no vesting conditions attached to the options. In the event of termination (specified circumstances) only vested options are entitled to be exercised and must be exercised within thirty days of termination or such other period as may be determined by the Board of Directors.

The assessed fair value at grant date of options granted to the individuals is allocated equally over the period from grant date to vesting date, and the amount is included in the remuneration tables above. Fair values at grant date are determined using an option pricing model that takes into account the exercise price, the term of the option, the share price at grant date and expected price volatility of the underlying share, the expected dividend yield and the risk-free interest rate for the term of the option.

Shares provided on exercise of remuneration options

No shares were issued as a result of the exercise of options during the year.

Unlisted option holdings

The numbers of options over ordinary shares in the Group held during the financial year by each director and each key management person of the Group, including their personally related parties, are set out below:

2020			Acquired		Held at time		
	Balance at	Granted as	other than as		of ceasing to	Balance at	Vested and
Name	start of year	remuneration	remuneration	Exercised	be KMP	end of year	exercisable
Paul Schober	-	-	80,000	-	-	80,000	80,000
Sam Brougham	800,000	-	800,000	-	-	1,600,000	1,600,000
Gregory Robinson	-	-	320,000	(320,000)	-	-	-
John Ryals	-	-	-	-	-	-	-
Ingrid van Dijken	-	-	100,000	-	-	100,000	100,000
Travis Dillon	-	-	-	-	-	-	-
Justus Homburg	2,000,000	-	200,000	-	(2,200,000)	-	-
Jim Cooper	-	-	-	-	-	-	-
Stephen Kelly	-	-	-	-	-	-	-
Total	2,800,000	-	1,500,000	(320,000)	(2,200,000)	1,780,000	1,780,000

2019	Balance at	Granted as	Acquired other than as		Held at time of ceasing to	Balance at	Vested and
Name	start of year	remuneration	remuneration	Exercised	be KMP	end of year	exercisable
Paul Schober	-	-		-	-	-	-
Sam Brougham	-	-	800,000	-	-	800,000	800,000
Gregory Robinson	_	-	-	-	-	-	-
Wayne Finlayson	400,000	-	-	-	(400,000)	-	-
David Ryan	-	-	-	-	-	-	-
Justus Homburg	2,000,000	-	-	-	-	2,000,000	2,000,000
Total	2,400,000	-	800,000	-	(400,000)	2,800,000	2,800,000

e) Share holdings

The number of shares in the Group held during the financial year by each director of Terragen Holdings Limited and other key management personnel of the Group, including their personally related parties, are set out below. There were no shares granted during the reporting period as compensation (2019: nil).

2020	Balance at start of year	Shares held on appointment as KMP	Acquisitions during the year	Options converted	Shares held on ceasing to be KMP	Balance at the end of the year
Key Management Person	nnel of Terragen Hol	dings Limited				
Ordinary shares						
Paul Schober	152,000	-	-	-	_	152,000
Sam Brougham	10,371,616	-	4,350,000	_	_	14,721,616
Gregory Robinson	3,363,000	-	75,000	320,000	-	3,758,000
David Ryan	741,032	-	-	-	(741,032)	-
John Ryals	-	-	-	-	-	-
Ingrid van Dijken	-	1,290,000	-	-	-	1,290,000
Travis Dillon	-	-	219,000	-	-	219,000
Justus Homburg	200,000	-	75,000	-	(275,000)	-
Jim Cooper	-	200,000	-	-	-	200,000
Stephen Kelly	-	-	60,000	-	-	60,000
	14,827,648	1,490,000	4,779,000	320,000	(1,016,032)	20,400,616

2019	Balance at start of year	Shares held on appointment as KMP	Acquisitions during the year	Options converted	Shares held on ceasing to be KMP	Balance at the end of the year
Key Management Personn	el of Terragen Hol	dings Limited				
Ordinary shares						
Paul Schober	-	-	152,000	-	-	152,000
Sam Brougham	8,627,616	-	1,744,000	-	-	10,371,616
Gregory Robinson	3,120,000	-	243,000	-	-	3,363,000
Wayne Finlayson	480,000	-	-	-	(480,000)	-
David Ryan	741,032	-	-	-	-	741,032
Justus Homburg	-	-	200,000	-	-	200,000
	12,968,648	-	2,339,000	-	(480,000)	14,827,648

f) Loans to key management personnel

There were no loans to key management personnel at any time during the financial year however unpaid director and other fees amounted to \$126,091.

End of Remuneration Report

Insurance and indemnification

To the extent permitted by law, the Group has indemnified (fully insured) each director and the secretary of the Group. The liabilities insured include costs and expenses that may be incurred in defending civil or criminal proceedings (that may be brought) against the officers in their capacity as officers of the Company or a related body, and any other payments arising from liabilities incurred by the officers in connection with such proceedings, other than where such liabilities arise out of conduct involving a willful breach of duty by the officers or the improper use by the officers of their position or of information to gain advantage for themselves or someone else or to cause detriment to the Company. It is not possible to apportion the premium between amounts relating to the insurance against legal costs and those relating to other liabilities

Proceedings on behalf of the Group

The Group is not aware that any person has applied to the court under section 237 of the Corporations Act 2001 for leave to bring proceedings on behalf of the Group, or to intervene in any proceedings in which the Group is a party, for the purpose of taking responsibility on behalf of the Group for all or part of those proceedings.

No proceedings have been brought or intervened in on behalf of the Group with leave of the court under section 237 of the Corporations Act 2001.

Non-audit Services

The Group may decide to employ the auditor on assignments additional to their statutory audit duties where the auditor's expertise and experience with the Group are important. Details of amounts paid or payable to the auditor for audit and non-audit services provided during the year by the auditor are set out below:

Other services	\$
Advice on taxation and other matters and review and lodgement of corporate tax returns	67,510
Investigating accountants report for the IPO Prospectus	84,735
	152,245

The directors are satisfied that the provision of non-audit services, during the year, by the auditor is compatible with the general standard of independence for auditors imposed by the Corporations Act 2001. The directors are of the opinion that the services, as disclosed in note 2 to the financial statements, do not compromise the external auditor's independence, for the following reasons:

- all non-audit services have been reviewed and approved to ensure that they do not impact the integrity and objectivity of the auditor; and
- none of the services undermine the general principles relating to auditor independence as set out in APES 110
 'Code of Ethics for Professional Accountants', including reviewing or auditing the auditor's own work, acting in a
 management or decision-making capacity for the company, acting as advocate for the company or jointly sharing
 economic risks and rewards.

Details of the amounts paid or payable to the auditor, Deloitte for audit services provided during the year are set out in note 2 to the financial report.

Auditor's Independence Declaration

A copy of the auditor's independence declaration as required under section 307C of the Corporations Act 2001 is attached to this report.

Auditor

Deloitte continues in office in accordance with section 327 of the Corporations Act 2001.

This report is made in accordance with a resolution of directors.

On behalf of the Directors

Jim Cooper Managing Director

Melbourne, 28 August 2020



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The Board of Directors Terragen Holdings Limited Unit 6, 39 Access Street COOLUM BEACH QLD 4573

28 August 2020

Dear Board Members,

Terragen Holdings Limited

In accordance with section 307C of the *Corporations Act 2001*, I am pleased to provide the following declaration of independence to the directors of Terragen Holdings Limited.

As lead audit partner for the audit of the financial statements of Terragen Holdings Limited for the financial year ended 30 June 2020, I declare to the best of my knowledge and belief, there have been no contraventions of:

- the auditor independence requirements of the Corporations Act 2001 in relation to the audit;
 and
- (ii) any applicable code of professional conduct in relation to the audit.

Yours sincerely

DELOITTE TOUCHE TOHMATSU

Deloute Torche Tohmatsu

Peter Glynn Partner

Chartered Accountants

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Independent Auditor's Report to the members of Terragen Holdings Limited

Report on the Audit of the Financial Report

Opinion

We have audited the financial report of Terragen Holdings Limited (the "Company"), and its subsidiaries (the "Group") which comprises the consolidated statement of financial position as at 30 June 2020, 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, and notes to the financial statements, including a summary of significant accounting policies, and the directors' declaration.

In our opinion the accompanying financial report of the Group, is in accordance with the *Corporations Act 2001*, including:

- (i) giving a true and fair view of the Group's financial position as at 30 June 2020 and of its financial performance for the year then ended; and
- (ii) complying with Australian Accounting Standards and the Corporations Regulations 2001.

Basis for Opinion

We conducted our audit in accordance with Australian Auditing Standards. 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 auditor independence requirements of 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 (including Independence Standards* (the Code) that are relevant to our audit of the financial report in Australia. We have also fulfilled our other ethical responsibilities in accordance with the Code.

We confirm that the independence declaration required by the *Corporations Act 2001*, which has been given to the directors of the Company, would be in the same terms if given to the directors as at the time of this auditor's report.

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

Key Audit Matters

We have determined that there are no key audit matters to communicate in our report.

Other Information

The directors are responsible for the other information. The other information comprises the Operating and Financial Overview, Directors' Report and ASX Announcement – Annual Results Announcement which we obtained prior to the date of our auditors report, and also includes the following information which will be included in the Group's annual report (but does not include the financial report and our auditor's report thereon): Corporate Directory, Corporate Governance Report and Shareholder Information, which is expected to be made available to us after that date.

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

In connection with our audit of the financial report, our responsibility is to read the other information identified above and, in doing so, 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. If, based on the work we have performed on the other information that we obtained prior to the date of this auditor's report, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

When we read the Corporate Directory, Corporate Governance Report and Shareholder Information, if we conclude that there is a material misstatement therein, we are required to communicate the matter to the directors and use our professional judgement to determine the appropriate action.

The Directors' Responsibilities for the Financial Report

The directors of the Company are responsible for the preparation of the financial report that gives a true and fair view in accordance with Australian Accounting Standards and the *Corporations Act 2001* and for such internal control as the directors determine is necessary to enable the preparation of the financial report that gives a true and fair view and is free from material misstatement, whether due to fraud or error.

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

Auditor's Responsibilities for the Audit of the Financial Report

Our objectives are 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 the Australian Auditing Standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of this financial report.

As part of an audit in accordance with the Australian Auditing Standards, we exercise professional judgement and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial report, whether due to
 fraud or error, design and perform audit procedures responsive to those risks, and obtain audit
 evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not
 detecting a material misstatement resulting from fraud is higher than for one resulting from
 error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the
 override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.

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- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial report or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial report, including the disclosures, and whether the financial report represents the underlying transactions and events in a manner that achieves fair presentation.

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

We also provide the directors with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

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

Report on the Remuneration Report

Opinion on the Remuneration Report

We have audited the Remuneration Report included on pages 10 to 18 of the directors' report for the year ended 30 June 2020.

In our opinion, the Remuneration Report of Terragen Holdings Limited, for the year ended 30 June 2020, complies with section 300A of the *Corporations Act 2001*.

Responsibilities

The directors of Terragen Holdings Limited are responsible for the preparation and presentation of the Remuneration Report in accordance with section 300A of the *Corporations Act 2001*. Our responsibility is to express an opinion on the Remuneration Report, based on our audit conducted in accordance with Australian Auditing Standards.

DELOITTE TOUCHE TOHMATSU

Deloute Torche Tohmator

Peter Glynn Partner

Chartered Accountants Melbourne, 28 August 2020

Consolidated Statement of Profit or Loss and Other Comprehensive Income

For the year ended 30 June 2020

	Notes	2020 \$	2019 \$
Revenue	3	1,530,853	981,00
Other income	3	495,050	254,20
Accounting and audit expenses		(231,324)	(120,236
Advertising and marketing expenses		(260,568)	(70,074
ASX and share registry expenses		(79,665)	
Computer costs		(88,292)	(59,447
Consulting costs		(361,740)	(345,426
Depreciation and amortisation expense	4	(443,427)	(273,010
Direct research expenses		(584,309)	(235,808
Employee benefits expense	5	(3,188,241)	(2,639,643
Finance costs	7	(29,824)	(19,581
Insurance costs		(98,583)	(72,184
Initial public offering costs		(428,691)	
Legal costs		(112,736)	(15,943
Motor vehicle costs		(94,164)	(130,083
Occupancy costs		(141,843)	(137,475
Raw materials and consumables used		(444,225)	(338,023
Transport costs		(190,561)	(145,402
Travel and accommodation		(152,165)	(44,653
Other expenses		(539,098)	(436,349
Loss before income tax expense from continuing			/2.040.120
operations		(5,443,553)	(3,848,125
Income tax benefit	9	517,938	637,38
Loss for the year after income tax benefit		(4,925,615)	(3,210,741
Other comprehensive income			
Items that may be reclassified subsequently to profit or loss			
Gain on translation of foreign operations		40	
Total comprehensive loss for the year		(4,925,575)	(3,210,74
Basic and diluted loss per share (cents per share)	10	(3.27)	(3.38

Consolidated Statement of Financial Position

As at 30 June 2020

	Notes	2020 \$	2019 \$
Current assets			
Cash and cash equivalents	22	16,378,408	1,837,241
Trade and other receivables	11	391,882	410,315
Inventories		64,155	35,836
Other current assets	12	185,448	-
Current tax asset	13	517,938	645,321
Total current assets		17,537,831	2,928,713
Non-current assets			
Right of use assets	14	397,837	-
Property, plant, and equipment	15	776,779	824,955
Intangible assets	16	132,290	72,685
Other assets		122,256	122,256
Total non-current assets		1,429,162	1,019,896
TOTAL ASSETS		18,966,993	3,948,609
Current liabilities			
Trade and other payables	17	1,173,764	653,901
Borrowings	18	221,321	125,430
Employee provisions	19	219,825	185,212
Total current liabilities		1,614,910	964,543
Non-current liabilities			
Borrowings	18	254,985	102,345
Employee provisions	19	54,543	45,457
Total non-current liabilities		309,528	147,802
TOTAL LIABILITIES		1,924,438	1,112,345
NET ASSETS		17,042,555	2,836,264
Equity	2.2	44 550 501	22 222 545
Issued capital	20	41,560,581	22,222,619
Reserves	21	1,636,894	1,877,793
Accumulated losses		(26,154,920)	(21,264,148)
TOTAL EQUITY		17,042,555	2,836,264

Consolidated Statement of Changes in Equity

For the year ended 30 June 2020

2020	Issued Capital \$	Reserves \$	Accumulated Losses \$	Total Equity \$
Balance as at 1 July 2019	22,222,619	1,877,793	(21,264,148)	2,836,264
Loss for the year Other comprehensive income	<u>-</u>	40	(4,925,615) 	(4,925,615) 40
Total comprehensive loss for the year	-	40	(4,925,615)	(4,925,575)
Transactions with owners in their capacity as owners:				
Issue of share capital Capital raising costs Options exercised or lapsed in relation	20,050,000 (918,134)	-	-	20,050,000 (918,134)
to employee incentive arrangements	206,096	(240,939)	34,843	
Total transactions with owners in their capacity as owners	19,337,962	(240,939)	34,843	19,131,866
Balance as at 30 June 2020	41,560,581	1,636,894	(26,154,920)	17,042,555
2019	Issued Capital \$	Reserves \$	Accumulated Losses \$	Total Equity \$
2019 Balance as at 1 July 2018			Losses	
Balance as at 1 July 2018 Loss for the year Other comprehensive income	\$	\$	Losses \$ (18,053,407) (3,210,741)	\$ 2,794,342 (3,210,741)
Balance as at 1 July 2018 Loss for the year	\$	\$	Losses \$ (18,053,407)	2,794,342
Balance as at 1 July 2018 Loss for the year Other comprehensive income	\$	\$	Losses \$ (18,053,407) (3,210,741)	\$ 2,794,342 (3,210,741)
Balance as at 1 July 2018 Loss for the year Other comprehensive income Total comprehensive loss for the year Transactions with owners in their capacity as owners: Issue of share capital	\$	\$	Losses \$ (18,053,407) (3,210,741)	\$ 2,794,342 (3,210,741) - (3,210,741) 2,650,968
Balance as at 1 July 2018 Loss for the year Other comprehensive income Total comprehensive loss for the year Transactions with owners in their capacity as owners: Issue of share capital Capital raising costs Fair value of share options issued	\$ 19,718,579 - - -	\$	Losses \$ (18,053,407) (3,210,741)	\$ 2,794,342 (3,210,741) (3,210,741)
Balance as at 1 July 2018 Loss for the year Other comprehensive income Total comprehensive loss for the year Transactions with owners in their capacity as owners: Issue of share capital Capital raising costs	\$	\$ 1,129,170	Losses \$ (18,053,407) (3,210,741)	\$ 2,794,342 (3,210,741) (3,210,741) 2,650,968 (146,928)
Balance as at 1 July 2018 Loss for the year Other comprehensive income Total comprehensive loss for the year Transactions with owners in their capacity as owners: Issue of share capital Capital raising costs Fair value of share options issued Total transactions with owners in	\$	\$	Losses \$ (18,053,407) (3,210,741)	\$ 2,794,342 (3,210,741) (3,210,741) 2,650,968 (146,928) 748,623

Consolidated Statement of Cash Flows

For the year ended 30 June 2020

		2020 \$	2019 \$
Cash flow from operating activities			
Receipts from customers		1,550,056	975,380
Payments to suppliers and employees		(6,472,549)	(4,550,902)
Interest and other costs of finance paid		(29,824)	(19,581)
Interest received		98,455	10,992
Government grants received		315,655	234,390
Research and development tax concessions received		645,321	1,213,534
Net cash flows used in operating activities	22(b)	(3,892,886)	(2,136,187)
Cash flow from investing activities			
Payments for property, plant, and equipment		(376,581)	(637,032)
Proceeds from sale of property, plant & equipment		-	54,083
Payments for intangible assets		(64,868)	-
Net cash used in investing activities		(441,449)	(582,949)
Cash flow from financing activities			
Proceeds from share issue	20	20,050,000	2,882,832
Costs of issuing equity securities	20	(918,134)	-
Repayments of borrowings		(93,207)	-
Repayment of lease liabilities (refer note 1(e))		(163,239)	(4,323)
Net cash provided by financing activities		18,875,420	2,878,509
Cash and cash equivalents at the beginning of the year		1,837,241	1,677,868
Net increase in cash and cash equivalents		14,541,085	159,373
Foreign exchange difference on cash and cash equivalents		82	133,373
Cash and cash equivalents at the end of the year	22(a)	16,378,408	1,837,241
cash and cash equivalents at the end of the year	22(u)	10,370,400	1,037,241

Terragen Holdings Limited and Controlled Entity

Notes to the financial statements

For the year ended 30 June 2020

Introduction

The financial report covers Terragen Holdings Limited (the "Company" or "Terragen") and the entity it controlled for the year ended 30 June 2020 (collectively "Group").

Terragen Holdings Limited is a listed public company limited by shares, incorporated, and domiciled in Australia. The presentation currency and functional currency of the Company is Australian dollars.

The principal activities of the Company during the financial year were research, development, and early market development of biological products in the agriculture sector.

The Registered office and principal place of business address of the Company is Unit 6, 39 Access Crescent, Coolum Beach, QLD, Australia, 4573.

The financial report was authorised for issue by the Board of Directors of Terragen on the date shown on the Declaration by Directors attached to the Financial Statements.

1. Statement of significant accounting policies

The principal accounting policies which have been adopted in the preparation of these financial statements are set out below.

a) Statement of compliance

The financial report is a general-purpose financial report which has been prepared in accordance with the Corporations Act 2001, Australian Accounting Standards, and Interpretations, and complies with other requirements of the law.

These financial statements also comply with International Financial Reporting Standards as issued by the International Accounting Standards Board (IASB).

b) Basis of preparation

The financial report has been prepared on historical cost basis. Cost is based on the fair values of the consideration given in exchange for assets. All amounts are presented in Australian dollars unless otherwise noted. All values are rounded to the nearest dollar.

The accounting policies have been consistently applied and, except where there is a change in accounting policy, are consistent with those of the previous year.

c) Going concern

The financial statements have been prepared in accordance with generally accepted accounting standards, which are based on the Company continuing as a going concern.

d) Earnings per share

Basic earnings per share

Basic earnings per share is calculated by dividing the profit attributable to equity holders 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.

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.

For the year ended 30 June 2020

1. Statement of significant accounting policies (continued)

e) New accounting standards and interpretations

The Group has adopted all the new and revised Standards and Interpretations issued by the Australian Accounting Standards Board (the AASB) that are relevant to its operations and effective for the current year. New and revised Standards and amendments thereof and Interpretations effective for the current year that are relevant to the Group include:

- AASB 16 Leases
- Interpretation 23 Uncertainty over Income Tax Treatments and AASB 2017-4 Amendments to Australian Accounting Standards Uncertainty over Income Tax Treatment.

AASB 16 Leases

The Group has adopted the new lease accounting standard AASB 16 Lease from 1 July 2019. AASB 16 introduces significant changes to lessee accounting by removing the classification of leases as either operating or finance leases as required by AASB 117 and instead introduces a single lessee accounting model.

Applying that model, a lessee is required to:

- Recognise assets and liabilities for all leases with a term of more than 12 months in the Consolidated Statement
 of Financial Position initially measured at the present value of the future lease payments, unless the underlying
 asset is of low value or the leasing arrangement is short term.
- Recognise amortisation of lease assets separately from interest on lease liabilities in the Statement of Profit or Loss.
- Separate the total amount of cash paid into a principal portion (presented within financing activities) and interest (presented within operating activities) in the Consolidated Cash Flow Statement.

The Group has elected to apply the modified retrospective approach for leases. For leases, which were classified as operating leases under AASB 117, the Group has recognised right-of-use assets and lease liabilities as at the transition date (1 July 2019). The Group has reclassified assets previously classified as finance leases on the adoption date which were previously classified as property, plant & equipment.

The effect as at 1 July 2019 of the recognition of the new right-of-use assets and lease liabilities is disclosed below:

Increase in right of use assets	1 July 2019 (\$) 421,386
Decrease in assets from property, plant & equipment (transferred to right-of-use assets)	(143,215)
Increase in lease liabilities – current Increase in lease liabilities – non-current Impact on retained earnings	(57,563) (212,719) -
The effect for the year ended 30 June 2020 was to: Increase in depreciation and amortisation expense Increase in finance costs Decrease in occupancy costs (lease rentals)	(65,452) (8,138) 65,701

For the year ended 30 June 2020

1. Statement of significant accounting policies (continued)

e) New accounting standards and interpretations (continued)

The application of AASB 16 has an impact on the consolidated statement of cash flows of the Group. Under AASB 16, lessees must present:

- short-term lease payments, payments for leases of low-value assets and variable lease payments not included in the measurement of the lease liability as part of operating activities;
- cash paid for the interest portion of a lease liability as either operating activities or financing activities, as permitted by AASB 107 (the Group has opted to include interest paid as part of financing activities); and
- cash payments for the principal portion for a lease liability, as part of financing activities.

Under AASB 117, all lease payments on operating leases were presented as part of cash flows from operating activities. Consequently, the net cash used by operating activities has decreased by \$85,807, being the lease payments net of the interest expense component, and net cash used in financing activities has increased by the same amount.

The adoption of AASB 16 did not have an impact on net cash flows.

Interpretation 23 Uncertainty over Income Tax Treatments and AASB 2017-4 Amendments to Australian Accounting Standards – Uncertainty over Income Tax Treatment

The Group has adopted IFRIC 23 for the first time in the current year. IFRIC 23 sets out how to determine the accounting tax position when there is uncertainty over income tax treatments. The Interpretation requires the Group to:

- determine whether uncertain tax positions are assessed separately or as a group; and
- assess whether it is probable that a tax authority will accept an uncertain tax treatment used, or proposed to be used, by an entity in its income tax filings:
 - If yes, the Group should determine its accounting tax position consistently with the tax treatment used or planned to be used in its income tax filings; and
 - if no, the Group should reflect the effect of uncertainty in determining its accounting tax position using either the most likely amount or the expected value method.

As there were no uncertain tax positions, the adoption of this Standard did not have any material impact on the financial statements.

New and revised IFRS Standards in issue but not yet effective

The Directors do not consider that the adoption of any new Standards and Interpretations in issue but not yet effective at the date of these financial statements will have a material impact on the financial statements of the Group.

f) Critical accounting judgements and key sources of estimation uncertainty

In the application of the Group's accounting policies, which are described below, Management is required to make judgements, estimates and assumptions about carrying values of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and various other factors that are believed to be reasonable under the circumstance, the results of which form the basis of making the judgements. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised if the revision affects only that period or in the period of the revision and future periods if the revision affects both current and future periods.

For the year ended 30 June 2020

1. Statement of significant accounting policies (continued)

Critical judgements and estimates in applying the Group's accounting policies

The directors have made the following critical judgements and estimations in the process of applying the Group's accounting policies.

Impact of COVID-19

The outbreak of COVID-19 and the subsequent quarantine measures imposed by the Australian and other governments as well as the travel and trade restrictions imposed by Australia and other countries in early 2020 have caused disruption to businesses and economic activity. However, as noted in the 'Impact of COVID-19 pandemic on operations' section of the Directors' Report, the Board and Management have considered the impact of COVID-19 on the consolidated entity's operations and financial performance and have noted that the Group has not been materially impacted. The COVID-19 pandemic has had a negligible impact on the Group's operation or results. The Group achieved significant sales growth over the prior financial year with sales and production activity in Australia continuing throughout the COVID-19 pandemic. Sales in New Zealand were adversely impacted in April and May 2020 due to COVID-19 restrictions effectively stopping sales related activity and which recommenced in late May 2020.

In response to COVID-19, both Federal and the State Government of Victoria have implemented policies and measured with the aim of containing the virus. In an effort to contain the spread of the virus, the Victorian Government, on 2 August 2020, implemented Stage 4 restrictions in Melbourne and Stage 3 restrictions in regional Victoria with quarantine restrictions, travel restrictions, closure of businesses and other restrictive movement measures. Given the principal operating location is in Queensland, these measures have only had a negligible impact of the business.

The Group received a \$50,000 cash boost grant from the Australian government related to COVID-19 during the financial year.

In preparing the consolidated financial report, Management has considered the impact of COVID-19 on the various balances in the financial report, including the carrying values of trade receivables and finite life non-current assets. Management determined that there was no significant impact of Covid-19 on the abovementioned balances and accounting estimates.

Judgements

With regard to research and development costs incurred during the financial year it has been determined that the Group has not met the criteria as outlined in Note 1(v) as the ability to successfully commercialise Terragen's products is dependent on broadening the range of uses which is unlikely to occur until Terragen has data to validate the benefits of its products in those wider applications. The research and development expenditure incurred by the Group during the financial year was primarily designed to provide this additional evidence.

Key sources of estimation uncertainty

In the following notes are the key assumptions concerning the future, and other key sources of estimation uncertainty at the end of the reporting period that may have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year.

Estimation uncertainty

Information about estimates and assumptions that have the most significant effect on recognition and measurement of assets, liabilities, income, and expenses is provided in the following notes:

i) Tax receivables

Management estimated the amount receivable that can be claimed in respect of Research and Development tax offsets based on application of the rules and requirements of the relevant tax legislation. Refer also to Note 1(p).

Terragen Holdings Limited and Controlled Entity

Notes to the financial statements

For the year ended 30 June 2020

- 1. Statement of significant accounting policies (continued)
- f) Critical accounting judgements and key sources of estimation uncertainty (continued)

Key sources of estimation uncertainty (continued)

ii) Recoverability of deferred tax asset

Deferred tax assets have not been recognised as Management does not believe that the members of the Group satisfy the recognition criteria set out in paragraph 35 of AASB12 i.e. "that the entity has sufficient taxable temporary differences or there is convincing other evidence that sufficient taxable profit will be available against which the unused tax losses or unused tax credits can be utilised by the entity".

There have been no other significant estimates and judgements made in applying accounting policies that the Directors consider would have a significant effect on the amounts recognised in the financial statements. There have been no key assumptions made concerning the future, and there are no other key sources of estimation uncertainty at the reporting date, that the Directors consider would have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year.

g) Principles of consolidation

Subsidiaries

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

Inter-company transactions, balances and unrealised gains on transactions between Group companies are eliminated. Unrealised losses are also eliminated unless the transaction provides evidence of an impairment of the transferred asset. Accounting policies of subsidiaries have been changed where necessary to ensure consistency with the policies adopted by the Group.

Non-controlling interests in the results and equity of subsidiaries are shown separately in the consolidated statement of profit or loss, statement of comprehensive income, statement of changes in equity and balance sheet, respectively.

When the Group ceases to consolidate or equity account for an investment because of a loss of control, joint control or significant influence, any retained interest in the entity is re-measured to its fair value with the change in carrying amount recognised in profit or loss. This fair value becomes the initial carrying amount for the purposes of subsequently accounting for the retained interest as an associate, joint venture, or financial asset. In addition, any amounts previously recognised in other comprehensive income in respect of that entity are accounted for as if the group had directly disposed of the related assets or liabilities. This may mean that amounts previously recognised in other comprehensive income are reclassified to profit or loss.

If the ownership interest in a joint venture or an associate is reduced but joint control or significant influence is retained, only a proportionate share of the amounts previously recognised in other comprehensive income are reclassified to profit or loss where appropriate.

h) Foreign currency translation

In preparing the financial statements of the Group, transactions in currencies other than the entity's functional currency (foreign currencies) are recognised at the rates of exchange prevailing on the dates of the transactions. At each reporting date, monetary assets and liabilities that are denominated in foreign currencies are retranslated at the rates prevailing at that date. Non-monetary items carried at fair value that are denominated in foreign currencies are translated at the rates prevailing at the date when the fair value was determined. Non-monetary items that are measured in terms of historical cost in a foreign currency are not retranslated.

For the year ended 30 June 2020

1. Statement of significant accounting policies (continued)

h) Foreign currency translation (continued)

Foreign exchange gains and losses that relate to borrowings are presented in the statement of profit or loss, within finance costs. All other foreign exchange gains and losses are presented in the statement of profit or loss on a net basis within other expenses.

i) Borrowings

Borrowings are recorded initially at fair value, net of transaction costs. Subsequent to initial recognition, borrowings are measured at amortised cost with any difference between the initial recognised amount and the redemption value being recognised in profit and loss over the period of the borrowing using the effective interest rate method.

j) Cash and cash equivalents

Cash and cash equivalents comprise cash on hand, cash in banks and investments in money market instruments, net of outstanding bank overdrafts. Bank overdrafts are shown within borrowings in current liabilities in the statement of financial position.

k) Employee benefits

A liability is recognised for benefits accruing to employees in respect of wages and salaries, annual leave and long service leave when it is probable that settlement will be required and they are capable of being measured reliably. Liabilities recognised in respect of short-term employee benefits, are measured at their nominal values using the remuneration rate expected to apply at the time of settlement. Liabilities recognised in respect of long-term employee benefits are measured as the present value of the estimated future cash outflows to be made by the Group in respect of services provided by employees up to reporting date. Payments to defined contribution retirement benefit plans are recognised as an expense when employees have rendered service entitling them to the contributions.

I) Financial instruments

Recognition and Derecognition

Financial assets and financial liabilities are recognised in the Group's statement of financial position when the Group becomes a party to the contractual provisions of the instrument. Financial assets and financial liabilities are initially measured at fair value. Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities (other than financial assets and financial liabilities at fair value through profit or loss) are added to or deducted from the fair value of the financial assets or financial liabilities, as appropriate, on initial recognition. Transaction costs directly attributable to the acquisition of financial assets or financial liabilities at fair value through profit or loss are recognised immediately in profit or loss.

All recognised financial assets are measured subsequently in their entirety at amortised cost.

Classification of Financial assets

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

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

For the year ended 30 June 2020

1. Statement of significant accounting policies (continued)

I) Financial instruments (continued)

Debt instruments that meet the following conditions are measured subsequently at fair value through other comprehensive income (FVTOCI):

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

By default, all other financial assets are measured subsequently at fair value through profit or loss (FVTPL). In the preparation of these financial statements, all financial assets are measured at amortised cost.

Initial measurement of financial assets

Financial assets are classified according to their business model and the characteristics of their contractual cash flows.

Impairment of financial assets

The Group makes use of a simplified approach for trade and other receivables as well as contract assets and records the loss allowance at the amount equal to the expected lifetime credit losses. In using this practical expedient, the Group uses its historical experience, external indicators, and forward-looking information to calculate the expected credit losses.

Financial liabilities

All financial liabilities are measured subsequently at amortised cost using the effective interest method or at FVTPL. However, financial liabilities that arise when a transfer of a financial asset does not qualify for derecognition or when the continuing involvement approach applies, and financial guarantee contracts issued by the Group, are measured in accordance with the specific accounting policies set out below.

Financial liabilities measured at amortised cost

The effective interest method is a method of calculating the amortised cost of a financial liability and of allocating interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments (including all fees and points paid or received that form an integral part of the effective interest rate, transaction costs and other premiums or discounts) through the expected life of the financial liability, or (where appropriate) a shorter period, to the amortised cost of a financial liability.

m) Trade payables

Trade payables and other accounts payable are recognised when the Group becomes obliged to make future payments resulting from the purchase of goods and services.

n) Goods and Services Tax (GST)

Revenues, expenses, and assets are recognised net of the amount of goods and services tax (GST), except:

- i. where the amount of GST incurred is not recoverable from the taxation authority, it is recognised as part of the cost of acquisition of an asset or as part of an item of expense; or
- ii. for receivables and payables which are recognised inclusive of GST.

The net amount of GST recoverable from, or payable to, the taxation authority is included as part of receivables or payables.

Cash flows are included in the statement of cash flows on a net basis. The GST component of cash flows arising from investing and financing activities which is recoverable from, or payable to, the taxation authority is classified as operating cash flows.

Notes to the financial statements

For the year ended 30 June 2020

1. Statement of significant accounting policies (continued)

o) Impairment of assets

At the end of each reporting period, the Group reviews the carrying amounts of its tangible and intangible assets to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss (if any). Where it is not possible to estimate the recoverable amount of an individual asset, the Group estimates the recoverable amount of the cash-generating unit to which the asset belongs. Where a reasonable and consistent basis of allocation can be identified, corporate assets are also allocated to individual cash-generating units, or otherwise they are allocated to the smallest group of cash-generating units for which a reasonable and consistent allocation basis can be identified.

Intangible assets with indefinite useful lives and intangible assets not yet available for use are tested for impairment at least annually, and whenever there is an indication that the asset may be impaired.

Recoverable amount is the higher of fair value less costs to sell and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset for which the estimates of future cash flows have not been adjusted. If the recoverable amount of an asset (or cash-generating unit) is estimated to be less than its carrying amount, the carrying amount of the asset (or cash-generating unit) is reduced to its recoverable amount. An impairment loss is recognised immediately in profit or loss, unless the relevant asset is carried at a revalued amount, in which case the impairment loss is treated as a revaluation decrease.

Where an impairment loss subsequently reverses, the carrying amount of the asset (or cash generating unit) is increased to the revised estimate of its recoverable amount, but so that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset (or cash-generating unit) in prior years. A reversal of an impairment loss is recognised immediately in profit or loss, unless the relevant asset is carried at a revalued amount, in which case the reversal of the impairment loss is treated as a revaluation increase.

p) Income tax

Current tax

The tax currently payable is based on taxable profit for the year. Taxable profit differs from profit before tax as reported in the consolidated statement of profit or loss and other comprehensive income because of items of income or expense that are taxable or deductible in other years and items that are never taxable or deductible.

Deferred tax

Deferred tax is recognised on temporary differences between the carrying amounts of assets and liabilities in the consolidated financial statements and the corresponding tax bases used in the computation of taxable profit. Deferred tax liabilities are generally recognised for all taxable temporary differences. Deferred tax assets are generally recognised for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilised. Such deferred tax assets and liabilities are not recognised if the temporary difference arises from the initial recognition (other than in a business combination) of assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit. In addition, deferred tax liabilities are not recognised if the temporary difference arises from the initial recognition of goodwill.

Current and deferred tax for the year

Current and deferred tax are recognised in profit or loss, except when they relate to items that are recognised in other comprehensive income or directly in equity, in which case the current and deferred tax are also recognised in other comprehensive income or directly in equity, respectively. Where current tax or deferred tax arises from the initial accounting for a business combination, the tax effect is included in the accounting for the business combination.

Management estimates the amount of Research and Development tax offsets based on application of the rules and requirements of the legislation. The Group recognises the benefit in the determination of income tax expense/benefit.

Notes to the financial statements

For the year ended 30 June 2020

1. Statement of significant accounting policies (continued)

p) Income tax (continued)

Tax Consolidation

The company and its wholly-owned Australian resident entity are members of a tax-consolidated group under Australian tax law. Terragen Holdings Limited is the head entity within the tax-consolidated group. In addition to its own current and deferred tax amounts, the company also recognises the current tax liabilities and assets and deferred tax assets arising from unused tax losses and relevant tax credits of the members of the tax-consolidated group.

Amounts payable or receivable under the tax-funding arrangement between the company and the entities in the tax consolidated group are determined using a 'separate taxpayer within group' approach to determine the tax contribution amounts payable or receivable by each member of the tax-consolidated group. This approach results in the tax effect of transactions being recognised in the legal entity where that transaction occurred, and does not tax effect transactions that have no tax consequences to the group. The same basis is used for tax allocation within the tax-consolidated group.

q) Inventories

Inventories are valued at the lower of cost and net realisable value. Costs, including an appropriate portion of fixed and variable overhead expenses, are assigned to inventory on hand by the method most appropriate to each class of inventory, with the majority being valued on a first in first out basis. Net realisable value represents the estimated selling price less all estimated costs of completion and costs to be incurred in marketing, selling and distribution.

r) Leases

Group as lessee

The Group assesses whether a contract is or contains a lease, at inception of the contract. The Group recognises a right-of-use asset and a corresponding lease liability with respect to all lease arrangements in which it is the lessee, except for short-term leases (defined as leases with a lease term of 12 months or less) and leases of low value assets (such as tablets and personal computers, small items of office furniture and telephones). For these leases, the Group recognises the lease payments as an operating expense on a straight-line basis over the term of the lease unless another systematic basis is more representative of the time pattern in which economic benefits from the leased assets are consumed. The right-of-use asset is subsequently depreciated using the straight-line method from the commencement date to the earlier of the end of the useful life of the right-of-use asset or the end of the lease term. The estimated useful lives of right-of-use assets are determined on the same basis as those of property, plant, and equipment with the exception that they factor in lease renewals where relevant. In addition, the right-of-use assets are periodically reduced by impairment losses in accordance with AASB 136 *Impairment of Assets*, if any, and adjusted for certain remeasurements of the lease liability.

Lease liabilities

The lease liability is initially measured at 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 as the discount rate. The discount rate is generally calculated using incremental borrowing rates for the specific lease terms and currencies. The weighted average incremental borrowing rate used to calculate the lease liabilities as of 1 July 2019 was 3.3%. Lease liabilities are disclosed as borrowings in the Statement of Financial Position.

Lease payments included in the measurement of the lease liability comprise the following:

- fixed payments, including in substance fixed payments less any lease incentives receivables;
- variable lease payments that depend on an index or a rate, initially measured using the index or rate as at the commencement rate;
- amounts expected to be payable under a residual value guarantee;
- the exercise price under a purchase option that the Group is reasonably certain to exercise, lease payments in an optional renewal period if the Group is reasonably certain to exercise an extension option; and
- payment of penalties for early termination of a lease unless the Group is reasonably certain not to terminate early.

Notes to the financial statements

For the year ended 30 June 2020

1. Statement of significant accounting policies (continued)

r) Leases (continued)

The lease liability is presented as a separate line in the consolidated statement of financial position.

The lease liability is measured at amortised cost using the effective interest method. It will be remeasured when there is a change in index rate for future lease payments, a change in the Group's estimated amount payable under a residue value guarantee or changes in the Group's assessment of probabilities of exercising a purchase, extension or termination option.

When the lease liability is remeasured, 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 did not make any such adjustment during the period presented.

Policies applicable prior to 1 July 2019

Leases are classified as finance leases whenever the terms of the lease transfer substantially all the risks and rewards of ownership to the lessee. All other leases are classified as operating leases.

Group as lessee

Assets held under finance leases are recognised as assets of the Group at their fair value or, if lower, at the present value of the minimum lease payments, each determined at the inception of the lease. The corresponding liability to the lessor is included in the statement of financial position as a finance lease obligation.

Lease payments are apportioned between finance expenses and reduction of the lease obligation so as to achieve a constant rate of interest on the remaining balance of the liability. Finance expenses are recognised immediately in profit or loss, unless they are directly attributable to qualifying assets, in which case they are capitalised in accordance with the Group's general policy on borrowing costs. Contingent rentals are recognised as expenses in the periods in which they are incurred.

Rentals payable under operating leases are charged to income on a straight-line basis over the term of the relevant lease except where another more systematic basis is more representative of the time pattern in which economic benefits from the lease asset are consumed. Contingent rentals arising under operating leases are recognised as an expense in the period in which they are incurred.

In the event that lease incentives are received to enter into operating leases, such incentives are recognised as a liability. The aggregate benefit of incentives is recognised as a reduction of rental expense on a straight-line basis over the lease term, except where another systematic basis is more representative of the time pattern in which economic benefits from the leased asset are consumed.

s) Property, plant, and equipment

Each class of property, plant and equipment is carried at cost less, where applicable, any accumulated depreciation and any impairment in value.

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

The depreciable amounts of all fixed assets including buildings, but excluding freehold land, are depreciated over their estimated useful lives to the Group commencing from the time the asset is held ready for use.

For the year ended 30 June 2020

1. Statement of significant accounting policies (continued)

s) Property, plant, and equipment (continued)

The following depreciation rates are used in the calculation of depreciation:

Class of Fixed Assets	Depreciation Rate	Basis
Plant and equipment	10 – 40%	Straight line
Furniture & fittings	10 – 50%	Straight line
Motor vehicles	25%	Straight line
Plant and Equipment R&D	20 – 33%	Straight line
Leasehold improvements	25%	Straight line

Right-of-use assets are depreciated over the shorter period of the lease term and the useful life of the underlying asset. If a lease transfers ownership of the underlying asset or the cost of the right-of-use asset reflects that the Group expects to exercise a purchase option, the related right-of-use asset is depreciated over the useful life of the underlying asset.

t) Provisions

Provisions are recognised when the Group has a present obligation, the future sacrifice of economic benefits is probable, and the amount of the provision can be measured reliably. The amount recognised as a provision is the best estimate of the consideration required to settle the present obligation at reporting date, considering the risks and uncertainties surrounding the obligation. Where a provision is measured using the cash flows estimated to settle the present obligation, its carrying amount is the present value of those cash flows. When some or all of the economic benefits required to settle a provision are expected to be recovered from a third party, the receivable is recognised as an asset if it is virtually certain that recovery will be received and the amount of the receivable can be measured reliably.

u) Revenue recognition

Sale of goods

Revenue is recognised at the time goods are delivered to the customer as this is the point in time that the Group satisfies its performance obligations.

Gross revenue is reduced for sale rebates at the point of sale. Rebates are granted to agents who are members of the Retail Agency Partner Network (having signed Retail Agency Partner Agreements).

Grant revenue

Grant revenue is recognised at fair value when there is reasonable assurance that the grants will be received.

Grant revenue is recognised in profit or loss in the same period as the relevant expenses.

Interest revenue

Interest income from a financial asset is recognised when it is probable that the economic benefits will flow to the Group and the amount of revenue can be measured reliably. Interest income is accrued on a time basis, by reference to the principal outstanding and at the effective interest rate applicable, which is the rate that exactly discounts estimated future cash receipts through the expected life of the financial asset to that asset's net carrying amount on initial recognition.

Notes to the financial statements

For the year ended 30 June 2020

Statement of significant accounting policies (continued)

v) Intangible assets

Internally-generated intangible assets - research and development expenditure

Expenditure on research activities is recognised as an expense in the period in which it is incurred.

An internally-generated intangible asset arising from development (or from the development phase of an internal project) is recognised if, and only if, all of the following have been demonstrated:

- the technical feasibility of completing the intangible asset so that it will be available for use or sale;
- the intention to complete the intangible asset and use or sell it;
- the ability to use or sell the intangible asset;
- how the intangible asset will generate probable future economic benefits;
- the availability of adequate technical, financial, and other resources to complete the development and to use or sell the intangible asset; and
- the ability to measure reliably the expenditure attributable to the intangible asset during its development.

The amount initially recognised for internally-generated intangible assets is the sum of the expenditure incurred from the date when the intangible asset first meets the recognition criteria listed above. Where no internally-generated intangible asset can be recognised, development expenditure is recognised in profit or loss in the period in which it is incurred. Subsequent to initial recognition, internally-generated intangible assets are reported at cost less accumulated amortisation and accumulated impairment losses, on the same basis as intangible assets that are acquired separately.

w) Comparative figures

Where necessary, the comparative figures have been adjusted to conform to changes in presentation in the current financial year.

	2020	2019
2. Remuneration of auditors	<i>\$</i>	\$

During the year, the following fees were paid or payable for services provided by the auditor of the parent entity and its related practices:

Deloitte Touche Tohmatsu

(i)	Audit and assurance services		
	Audit and review of financial reports	97,325	28,500
	Investigating accountants report for the IPO Prospectus	84,735	
Tota	al remuneration for audit and assurance services	182,060	28,500
(ii)	Other services Advice on taxation and other matters and review and lodgement of corporate tax returns	67,510	40,000
Tota	al Remuneration	249,570	68,500

For the year ended 30 June 2020

Total employee benefit expense

3. Revenue and other income	2020 \$	2019 \$
Sale of goods	1,530,853	981,007
Other income		
Grant income	315,655	234,390
Interest received	98,455	10,992
COVID-19 grant received	50,000	-
Other income	30,940	8,823
Total Other Income	495,050	254,205
Total revenue and other income	2,025,903	1,235,212
related grants. 4. Depreciation and amortisation expense		
Amortisation of Right-of-use assets (refer to note 1(e) and note 14)	156,622	-
Amortisation of property, plant, and equipment (refer to note 15)	281,542	267,747
Amortisation of intangible assets (refer to note 16)	5,263	5,263
Total depreciation and amortisation expense	443,427	273,010
5. Employee benefit expense		
Salaries and wages	2,647,098	2,279,993
Post-employment benefits	191,595	180,739
Termination benefits	206,000	-
Employee on-costs	143,548	178,911

2,639,643

3,188,241

For the year ended 30 June 2020

6. Research and development expense	2020 \$	2019 \$
Direct research and development expenses	584,309	235,808
Employee benefits expense	536,369	988,411
Depreciation and amortisation expense	36,437	39,465
Other expenses	104,103	219,603
Total research and development expense	1,261,218	1,483,287

The above note shows total expenditure for the research and development by function contrasting with the Consolidated Statement of Profit or Loss and Other Comprehensive Income which details expenses by nature.

7. Finance Costs

Interest on bank overdrafts and loans	-	5,861
Interest on lease liabilities	19,286	11,487
Other finance costs	10,538	2,233
	29,824	19,581

8. Operating segments

The Group has identified its operating segments based on the internal reports that were reviewed and used by the Group's Chief Executive (the Chief Operating Decision Maker (CODM)) in assessing performance and determining the allocation of resources during the year.

The Group is managed primarily on a geographic basis, that is, the countries in which products are sold. Operating segments are therefore determined on the same basis. The CODM assesses the performance of the operating segments based on revenue and expenditure that is recognised in the statement of profit or loss in these financial statements. The measurement of gross expenditure does not include non-cash items such as depreciation expense and share based payments expense.

Geographic locations from which reportable segments derive their revenues:

- Australia
- New Zealand

Both operating segments generated revenue during the year. Revenue is recognized at the point in time that the Group satisfies its performance obligations by transferring the promised goods to its customers. Gross revenue is subsequently reduced for sale rebates. Rebates are granted to agents who are members of the Retail Agency Partner Network (having signed Retail Agency Partner Agreements).

Assets, liabilities, and cash flows are not allocated to segments in the internal reports that are prepared for the CODM.

The following tables present revenue and loss information for the Group's operating segments for year ended 30 June 2020 and 30 June 2019, respectively.

For the year ended 30 June 2020

8. Operating segments (continued)

i. Segment performance

	Australia	New Zealand	TOTAL
30 June 2020	\$	\$	\$
Total segment revenue	1,295,149	235,704	1,530,853
Segment other income	98,455	-	98,455
Segment expenditure	(6,615,419)	(330,440)	(6,945,859)
Segment result	(5,221,815)	(94,736)	(5,316,551)

Reconciliation of segment result to Group loss before tax:

Net loss before tax	(5,443,553)
Other income	396,596
Provision for expected credit losses	(80,171)
Depreciation expense	(443,427)

Major customers

Included in revenues arising from the Australian segment, are the following revenues which arose from sales to the Group's three largest customers.

- Customer A \$349,300
- Customer B \$163,484
- Customer C \$161,280

No other single customers contributed 10 per cent or more to the Group's revenue.

	Australia	New Zealand	TOTAL
30 June 2019	\$	\$	\$
Total segment revenue	878,108	102,899	981,007
Segment other income	10,992	-	10,992
Segment expenditure	(4,637,507)	(105,873)	(4,743,380)
Segment result	(3,748,407)	(2,974)	(3,751,381)
Reconciliation of segment result to Group loss before	ore tax:		
Depreciation expense			(273,010)
Provision for expected credit losses			(66,947)
Other income		-	243,213
Net loss before tax		=	(3,848,125)

For the year ended 30 June 2020

8. Operating segments (continued)

ii. Segment assets

The following tables present assets and liabilities information for the Group's operating segments as at 30 June 2020 and 30 June 2019, respectively.

	Australia	New Zealand	Total
30 June 2020	\$	\$	\$
Segment assets	18,713,496	253,497	18,966,993
30 June 2019			
Segment assets	3,829,708	118,901	3,948,609
		2020	2019
9. Income tax expense		\$	\$
The income tax expense/benefit can be reconciled	to the accounting profit	/loss as follows:	
(a) Components of tax benefit			
Current tax		1,458,174	1,079,544
Deferred tax		(940,236)	(442,160)
		517,938	637,384
(b) Prima facie tax benefit			
Loss from continuing operations		(5,443,553)	(3,848,125)
Non-deductible expenditure		1,566,994	1,729,453
		(3,876,559)	(2,118,672)
Income tax benefit calculated at 27.5%		1,066,054	582,635
Non-recognition of current year taxable loss		(1,066,054)	(582,635)
Over provision of prior year R&D offset		-	(7,937)
Research and Development tax offset		517,938	645,321
		517,938	637,384

For the year ended 30 June 2020

9. Income tax expense (continued)	2020 \$	2019 \$
(c) Current tax asset		
Current tax assets		
Opening balance	645,321	1,221,471
R&D Tax concession received	(645,321)	(1,213,534)
Over provision of prior year R&D offset	-	(7,937)
Research and Development tax offset accrual	517,938	645,321
Closing balance	517,938	645,321

Deferred tax assets associated with income tax losses have not been recognised due to uncertainty as to the timing of their recoupment from sufficient future taxable income. Deferred tax assets relating to unused tax losses that may potentially be available to the Group, subject to meeting the requirements under tax legislation, at 27.5% tax rate is \$3,353,232 as at 30 June 2020 (2019: \$2,287,178).

10. Loss per share

Both the basic and diluted loss per share have been calculated using the loss for the year. The reconciliation of the weighted average number of shares for the purpose of diluted loss per share to the weighted average number of ordinary shares used in the calculation of basic loss per share is as follows:

	2020 \$	2019
Loss attributable to the owners of the Group	(4,925,615)	(3,210,741)
	2020 No.	2019 No.
Weighted average number of shares used in basic loss per share	150,749,667	94,783,088
Weighted average number of shares used in diluted loss per share (i)	150,749,667	94,783,088

(ii) There were no potential ordinary shares that are considered dilutive as they did not meet the requirements for inclusion as per AASB 133 Earnings per share since the Group generated losses for the year ended 30 June 2020.

For the year ended 30 June 2020

11. Trade and other receivables	2020 \$	2019 \$
Trade receivables	410,585	469,140
Loss allowance	(147,118)	(66,947)
	263,467	402,193
Other receivables	128,415	8,122
	391,882	410,315

The average credit period on sales of goods is 47 days. No interest is charged on outstanding trade receivables. The Group has provided 100% for trade receivables overdue by more than 3 months at year-end.

12. Other current assets

Deposits and guarantees	109,398	-
Prepayments	76,050	
	185,448	<u>-</u>

Prepayments relate principally to prepaid insurance premiums. Security deposits relate to leased properties as disclosed in Note 14 and deposits held as security against a corporate credit card facility.

13. Current tax assets

Tax incentive on research and development	517,938	645,321
Movements in the tax incentive due during the year are set out below:		
Opening balance at 1 July	645,321	1,221,471
Tax incentive on research and development received	(645,321)	(1,213,534)
Over provision of prior year research and development offset	-	(7,937)
Accrual of tax incentive for the year	517,938	645,321
Closing balance at 30 June	517,938	645,321

For the year ended 30 June 2020

14.	Right-	of-use	assets
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	Buildings	Motor vehicles	Research equipment	Total
	\$	\$	\$	\$
Cost				
Balance at 30 June 2019	-	-	-	-
Initial application of AASB 16 (refer note 1(e))	278,171	217,543	109,289	605,003
Additions	133,073	-	-	133,073
At 30 June 2020	411,244	217,543	109,289	738,076
Accumulated amortisation				
Balance at 30 June 2019	-	-	-	-
Initial application of AASB 16 (refer note 1(e))	-	109,467	74,150	183,617
Amortisation for the year	85,272	39,990	31,360	156,622
At 30 June 2020	85,272	149,457	105,510	340,239
Carrying amount at 30 June 2020	325,972	68,086	3,779	397,837

The consolidated entity leases several assets including buildings, motor vehicles and plant and equipment used in manufacturing and research and development activities. Refer note 1 for further information on the consolidated entity's accounting policy for leases as a lessee.

A new lease contract was entered into for an additional building space in the Group's operating premises, to expand the original production and administration facility. This resulted in additions to right-of-use assets of \$133,073.

The maturity analysis of lease liabilities is presented in note 23.

The following amounts were recognised in the loss for the year in relation to right-of-use assets:

	2020 \$
Amortisation expense on right of use assets	156,622
Interest expense on lease liabilities	19,286

The Group does not sub-lease any right-of-use assets.

The total cash outflow, inclusive of interest, for leases amounted to \$182,523 (2019: \$74,116).

For the year ended 30 June 2020

15. Property, plant, and equipment Carrying amounts of:	2020 \$	2019 \$
Plant and equipment	59,654	25,915
Office equipment	3,044	6,210
Motor Vehicles	78,987	108,076
Research equipment	288,371	454,088
Leasehold improvements	346,723	230,666
Written down value	776,779	824,955

Movements in carrying amounts

Movement in the carrying amounts for each class of property, plant and equipment between the beginning and the end of the current financial year:

	Plant & equipment	Office equipment	Motor vehicles	Research equipment	Leasehold improvements	Total
	\$	\$	\$	\$	\$	\$
Cost						
Balance 1 July 2019	186,200	66,146	217,543	669,445	246,048	1,385,382
Transfer to right of use assets on initial adoption of AASB 16 (refer note 1(e))	-	-	(217,543)	(109,289)	-	(326,832)
Additions	56,250	791	88,471	30,819	200,250	376,581
Disposals	-	-	-	-	· -	-
Balance 30 June 2020	242,450	66,937	88,471	590,975	446,298	1,435,131
Accumulated depreciation						
Balance 1 July 2019	(160,285)	(59,936)	(109,467)	(215,357)	(15,382)	(560,427)
Transfer to right of use assets on initial adoption of AASB 16 (refer						
note 1(e))	-	-	109,467	74,150	-	183,617
Depreciation	(22,511)	(3,957)	(9,484)	(161,397)	(84,193)	(281,542)
Disposals	_	-	-	-	-	
Balance 30 June 2020	(182,796)	(63,893)	(9,484)	(302,604)	(99,575)	(658,352)
Written down value	59,654	3,044	78,987	288,371	346,723	776,779

For the year ended 30 June 2020

16. Intangible assets	2020 \$	2019 \$
Patents & trademarks	168,704	103,836
Accumulated amortisation	(36,414)	(31,151)
Total intangible assets	132,290	72,685
Balance at the beginning of the year	72,685	77,666
Additions from separate acquisitions	64,868	282
Amortisation charge for the year	(5,263)	(5,263)
Balance at the end of the year	132,290	72,685

Patents and trademarks are amortised over their estimated useful lives, which is on average 20 years.

17. Trade and other payables

Trade payables	289,461	107,026
Accrued expenses	774,733	420,126
Other payables	109,570	126,749
	1,173,764	653,901

Trade payables have an average credit period of 37 days from invoice date. The carrying values of the trade and other payables are considered to be a reasonable approximation of fair value.

18. Borrowings

Current - at amortised cost

Insurance premium funding	38,021	37,495
Lease liabilities (refer note 1(e))	183,300	87,935
	221,321	125,430
Non-current – at amortised cost		
Lease liabilities (refer note 1(e))	254,985	102,345

For the year ended 30 June 2020

18. Borrowings (continued)	2020 \$	2019 \$
Movements in lease liabilities		
Movement in the lease liabilities between the beginning and the end of the curr	ent financial year:	
Balance at the beginning of the year	190,280	232,097
Lease liabilities recognised on initial adoption of AASB 16 (i) (refer to note 1(e))	278,171	20,812
New leases entered into during the period	133,073	-
Lease payments made	(182,525)	(74,116)
Portion of lease payments recognised as finance cost	19,286	11,487
Balance at the end of the year	438,285	190,280
Recognised as:		
Current	183,300	87,935
Non-current	254,985	102,345
	438,285	190,280
(i) The lease liabilities recognised on initial adoption of AASB 16 reconciles to ope in the financial statements for the year ended 30 June 2019 as follows:	erating lease commitme	ents disclosed
	2020 \$	
Operating lease commitments at 30 June 2019	284,183	
Less: Interest component of lease payments	(6,012)	
Lease liability recognised on initial adoption of AASB 16	278,171	
19. Provisions		
Current		
Employee benefits	219,825	185,212
Non-current		
Employee benefits	54,543	45,457

The provision for employee benefits relates to the Group's liability for accumulated long service and annual leave entitlements.

For the year ended 30 June 2020

20. Issued capital	2020 \$	2019 \$
Ordinary shares (a)	41,560,581	22,200,119
'B' Class shares (b)		22,500
Total	41,560,581	22,222,619

(a) Ordinary shares

At shareholder meetings, each ordinary share has the right to attend and vote, one vote for every share held. Each ordinary share has the right to participate in the dividends (if any) declared on that class of share.

Ordinary shares -issued and fully paid	2020 shares	2019 shares	2020 \$	2019 \$
Beginning of the year	104,508,902	91,754,859	22,200,119	19,696,079
Issue of shares	80,200,000	12,214,043	20,050,000	2,515,968
Shares issued on the exercise of options (refer note 21(a))	1,112,000	-	206,096	-
Shares issued as remuneration	-	540,000	-	135,000
Shares issued on conversion of "B" Class shares (refer note (b))	1,000,000	-	22,500	-
Capital raising costs	-	-	(918,134)	(146,928)
Balance at 30 June	186,820,902	104,508,902	41,560,581	22,200,119

At shareholder meetings, each ordinary share is entitled to attend and vote, one vote for every share held. Shares issued as remuneration are issued at the market value of the shares with reference to recent capital raisings.

(b) Fully paid class B shares

During the year, the holders of "B" Class Shares converted their shares into fully paid ordinary shares. No consideration was payable on the conversion as the holders had previous paid consideration for the "B" Class Shares. There were no class B Shares on issue as at 30 June 2020 (2019: 1,000,000)

For the year ended 30 June 2020

21. Reserves			2020 \$	2019 \$
Share based payments reserve (a)			1,123,062	1,364,001
Equity options reserve (b)			513,792	513,792
Foreign currency translation reserve			40	
Total reserves			1,636,894	1,877,793
a) Share based payment reserve	2020 Options	2019 Options	2020 \$	2019 \$
Options issued:				
Outstanding at the beginning of the year	8,195,000	7,165,000	1,364,001	1,129,170
Issued during the year	-	1,030,000	-	234,831
Exercised during the year	(1,112,000)	-	(206,096)	-
Lapsed during the year	(188,000)	-	(34,843)	_
Outstanding at the end of the year	6,895,000	8,195,000	1,123,062	1,364,001

Details of the Employee Incentive Plan (EIP) of the Group

The Group has an EIP for directors, executives, employees, contractors and consultants of the Group and its subsidiaries (Eligible Participants). As approved by the Board, disclosed in the Prospectus dated 18 October 2019, and in accordance with the terms of the EIP, Eligible Participants may be granted options or performance rights to purchase ordinary shares (Awards). Each Award converts into one ordinary share of the Group on exercise. No amounts are paid or payable by the recipient on receipt of the Award. The Awards carry neither rights to dividends nor voting rights. Awards may be exercised at any time from the date of vesting to the date of their expiry.

The number of Awards granted is calculated in accordance with service and performance-based criteria approved by the Group and is subject to approval by the Board.

In July 2019, 1,112,000 Tranche 1 options were exercised which had previously been valued at \$206,096, reducing Tranche 1 options outstanding to nil.

Employee shares options on issue

The following share-based payment arrangements were in existence as at 30 June 2020.

Option			<u>Vesting</u>		Exercise	Fair Value at
<u>series</u>	<u>Number</u>	Grant date	<u>date</u>	Expiry date	<u>price</u>	grant date
Tranche 2	400,000	28/10/2016	28/10/2016	31/10/2020	\$0.05	\$0.1500
Tranche 3	350,000	28/10/2016	28/10/2016	18/01/2022	\$0.05	\$0.1554
Tranche 4	75,000	24/01/2017	24/01/2017	24/01/2021	\$0.05	\$0.1559
Tranche 5	450,000	01/02/2017	01/02/2017	01/02/2021	\$0.05	\$0.1559
Tranche 6	600,000	16/08/2017	16/08/2017	16/08/2021	\$0.05	\$0.1563
Tranche 7	2,000,000	01/09/2017	01/09/2017	01/09/2021	\$0.05	\$0.1581
Tranche 8	1,990,000	17/01/2018	17/01/2018	17/01/2022	\$0.05	\$0.1562
Tranche 9	1,030,000	01/07/2018	01/07/2018	01/07/2022	\$0.075	\$0.1854

For the year ended 30 June 2020

21. Reserves (continued)

b) Equity options reserve

	2020 Options	2019 Options	2020 \$	2019 \$
Options issued:				
Outstanding at the beginning of the year Fair value of equity options issued during the	8,100,000	-	513,792	-
year _	4,214,043	8,100,000	-	513,792
Outstanding at the end of the year	12,314,043	8,100,000	513,792	513,792

Details of other share options issued by the Group

In July 2019, the Group issued 4,214,043 options over ordinary shares to shareholders who had participated in a prior capital raising. The options are exercisable at \$0.25 and have an expiry date of 11 December 2022. No consideration was received by the Group in relation to those options.

The following equity options were in existence as at 30 June 2020:

<u>Option</u>			<u>Vesting</u>		<u>Exercise</u>
<u>series</u>	<u>Number</u>	Grant date	<u>date</u>	Expiry date	<u>price</u>
Tranche 10	8,100,000	13/06/2019	13/06/2019	31/12/2022	\$0.25
Tranche 11	3,000,000	10/07/2019	10/07/2019	11/12/2022	\$0.25
Tranche 12	1,214,043	17/07/2019	17/07/2019	11/12/2022	\$0.25

2020 2019 22. Cash and cash equivalents \$ \$

(a) Reconciliation of cash and cash equivalents

For the purposes of the statement of cash flows, cash and cash equivalents includes cash on hand and in banks and investments in money market instruments, net of outstanding bank overdrafts. Cash and cash equivalents at the end of the financial year as shown in the statement of cash flows can be reconciled to the related items in the statement of financial position as follows:

Cash on hand	98	600
Cash at bank	16,378,310	1,836,641
Cash and bank balances	16,378,408	1,837,241

For the year ended 30 June 2020

22. Cash and cash equivalents (continued)	2020 \$	2019 \$
(b) Reconciliation of profit for the year to net cash flows from operating activit	ies:	
Loss for the year	(4,925,615)	(3,210,741)
Adjustment for non-cash items		
Depreciation and amortisation	443,427	273,010
Movement in loss allowance	80,171	66,947
Loss on sale of fixed assets	-	18,132
Share based payments – shares issued	-	135,000
Share based payments – expense		234,831
	(4,402,017)	(2,482,821)
Changes in net assets and liabilities:		
(Increase)/decrease in assets:		
Trade and other receivables	(61,738)	(191,376)
Inventories	(28,321)	2,129
Other assets	(91,716)	(2,842)
Current tax assets	127,384	576,150
Increase/(decrease) in liabilities:		
Trade and other payables	519,823	(114,892)
Provisions	43,699	77,465
Net cash used in operating activities	(3,892,886)	(2,136,187)

For the year ended 30 June 2020

23. Financial Instruments

a) Financial assets and liabilities by categories

The following table combines information about:

- classes of financial instruments based on their nature and characteristics;
- the carrying amounts of financial instruments (except where carrying amount approximates their fair value);
- fair values of financial instruments (where applicable); and
- fair value hierarchy levels of financial assets and financial liabilities for which fair value was disclosed.

All of the Group's financial assets and financial liabilities are measured at amortised cost at 30 June 2020.

At 30 June 2020	Note	TOTAL \$	Amortised cost
Financial assets	11010	Ψ	Ψ
Cash & cash equivalents		16,378,408	16,378,408
Trade and other receivables		391,882	391,882
Total other financial assets		307,704	307,704
Total financial assets		17,077,994	17,077,994
Financial liabilities			
Trade and other payables		1,173,764	1,173,764
Total borrowings		476,306	476,305
Total financial liabilities		1,650,070	1,650,070
		TOTAL	Amortised cost
At 30 June 2019	Note	\$	\$
Financial assets			
Cash & cash equivalents		1,837,241	1,837,241
Trade and other receivables		410,315	410,315
Total other financial assets		-	-
Total financial assets		2,247,556	2,247,556
Financial liabilities			
Trade and other payables		653,901	653,901
Total borrowings		227,775	227,775
Total financial liabilities		881,676	881,676

For the year ended 30 June 2020

23. Financial Instruments (continued)

b) Financial risk management

The Group manages its capital to ensure that the entity will be able to continue as a going concern whilst maximising the return to shareholders through the optimisation of the debt and equity balances.

The Group's capital includes issued capital less any accumulated losses. The Group policy is to maintain a capital base to maintain investor, creditor and market confidence and to sustain future development of the business. The impact of the level of capital on shareholders' return is also recognised and the Group recognises the need to maintain a balance between the higher returns that might be possible with greater gearing and the advantages and security afforded by a sound capital position.

The Group is not subject to any externally imposed capital requirements.

c) Credit risk

Credit risk is the risk that one party to a financial instrument will cause a financial loss for the other party by failing to discharge an obligation.

The maximum exposure to credit risk, excluding the value of any collateral or other security, at balance date of recognised financial assets is the carrying amount of those assets, net of any provisions for impairment of those assets, as disclosed in the statement of financial position and notes to financial statements.

The Group does not have any material credit risk exposure to any single debtor or group of debtors under financial instruments entered into by the Group.

The Group minimises concentrations of credit risk in relation to trade receivables by undertaking transactions with a large number of customers.

(i) Cash deposits

Credit risk for cash deposits is managed by holding all cash deposits with major Australian banks.

(ii) Trade receivables

Credit risk for trade receivables is managed by setting credit limits and completing credit checks for new customers. Outstanding receivables are regularly monitored for payment in accordance with credit terms.

As the Group undertakes transactions with a range of customers and regularly monitors payment in accordance with credit terms, the financial assets that are neither past due nor impaired, are expected to be received in accordance with the credit risk.

At 30 June 2020, we had 46 customers with outstanding invoices, of which 5 customers account for approximately 71% of all trade receivables.

d) Liquidity risk

Liquidity risk is the risk that an entity will encounter difficulty in meeting obligations associated with financial liabilities. Liquidity risk is managed by forecasting and monitoring cash inflows and outflows on a continuing basis.

Maturity analysis

The table below represents the undiscounted contractual settlement terms for financial instruments and Management's expectation for settlement of undiscounted maturities.

For the year ended 30 June 2020

23. Financial Instruments (continued)

				Total contractual	
	< 6 months	6-12 months	1-5 years	cash flows	Carrying amount
Year ended					
30 June 2020	\$	\$	\$	\$	\$
Payables	1,173,764	-	-	1,173,764	1,173,764
Borrowings	148,292	88,823	266,622	503,737	476,306
Net maturities	1,322,056	88,823	266,622	1,677,501	1,650,070

				Total contractual	
	< 6 months	6-12 months	1-5 years	cash flows	Carrying amount
Year ended 30					_
June 2019	\$	\$	\$	\$	\$
Payables	653,901	-	-	653,901	653,901
Borrowings	81,729	55,019	108,192	244,940	227,775
Net maturities	735,630	55,019	108,192	898,841	881,676

e) Foreign exchange risk

The Group operates a branch in New Zealand and is exposed to foreign exchange risk arising from currency exposure. The Group's policy is to convert its local currency to the foreign currency at the time of the transaction. Foreign exchange risk arises from future commercial transactions and recognised financial liabilities denominated in a currency that is not the Group's functional currency (which is the Australian dollar).

The Group manages foreign exchange risk on an as-needs basis. The risk is measured using sensitivity analysis and cash-flow forecasting. The Group's exposure to foreign currency risk, expressed in Australian dollars at the reporting date, was as follows:

At 30 June 2020	AUD Denominated Balances in \$AUD	NZ Denominated Balances converted to \$AUD	TOTAL \$AUD
Cash and cash equivalents	16,226,781	151,627	16,378,408
Trade and other receivables	319,833	72,049	391,882
Total other financial assets	304,901	2,803	307,704
Total assets	16,851,515	226,479	17,077,994
Trade and other payables	1,171,905	1,859	1,173,764
Total borrowings	476,305	-	476,305
Net exposure	15,203,304	224,620	15,427,924

For the year ended 30 June 2020

23. Financial Instruments (continued)

At 30 June 2019	AUD Denominated Balances in \$AUD	NZ Denominated Balances converted to \$AUD	TOTAL \$AUD
Cash and cash equivalents	1,822,846	14,395	1,837,241
Trade and other receivables	291,414	118,901	410,315
Total other financial assets		-	-
Total assets	2,114,260	133,296	2,247,556
Trade and other payables	633,962	19,939	653,901
Total borrowings	227,775	-	227,775
Net exposure	1,252,523	113,357	1,365,880

The following table details the Group's sensitivity to a 10% increase and decrease in the Australian dollar against the relevant foreign currencies. 10% is the sensitivity rate used when reporting foreign currency risk internally to key management personnel and represents an assessment of the reasonably possible change in foreign exchange rates. A negative number in the table represents a decrease in the operating profit before tax and reduction in equity where the Australian dollar strengthens against the relevant currency. For a 10% strengthening of the Australian dollar against the relevant currency, there would be a comparable impact on the loss or equity, and the balances below would be positive.

	2020	2019	
	\$	\$	
Profit / (loss) before tax and equity – 10% increase	22,462	11,336	
Profit / (loss) before tax and equity – 10% decrease	(22,462)	(11,336)	

f) Interest rate risk

The Group's exposure to interest rate risk arises predominantly from cash and cash equivalents bearing variable interest rates, as the Group intends to hold any fixed rate financial assets to maturity. At the end of the reporting period the Group maintained the following variable rate accounts:

	30 June 2020		30 June 2019		
	Weighted			Weighted	
	average			average	
	interest			interest	
	rate	Balance		rate	Balance
	%	\$		%	\$
Cash and cash equivalents	0.5%	16,378,408	_	0.5%	1,837,241

At the end of the reporting period, if the interest rates had changed, as illustrated in the table below, with all other variables remaining constant, after-tax profit and equity would have been affected as follows:

For the year ended 30 June 2020

23. Financial Instruments (continued)

	After-tax loss higher / (lower)		Equity higher / (lower)	
	2020 \$	2019 \$	2020 \$	2019 \$
+0.5% (50bp)	81,892	9,186	81,892	9,186
-0.5% (50bp)	(81,892)	(9,186)	(81,892)	(9,186)
24. Related party transactions			2020 \$	2019 \$

The Group's related parties include key management, post-employment benefit plans for the Group's employees and others as described below. Unless otherwise stated, none of the transactions incorporate special terms and conditions and no guarantees were given or received. Outstanding balances are usually settled in cash.

The aggregate compensation made to key management personnel of the Group is set out below:

Salary	404,251	291,486
Superannuation	21,349	21,048
Director fees	193,832	168,000
Termination benefits	140,000	-
Other	6,984	7,677
Total	766,416	488,211

Director fees for Sam Brougham are invoiced via Crofton Park Developments Pty Ltd atf Sam Brougham Family Trust. Sam Brougham is a director of the trustee and beneficiary of the trust. Fees in 2020 were 45,833 (2019: \$48,000).

Director fees for Travis Dillon are invoiced via Dillon Consulting Company Pty Ltd. Fees in 2020 were \$19,000 comprising \$6,666 in directors' fees and \$12,334 in other fees (2019: nil).

Other transactions with key management personnel

- Termination benefits in the amount of \$140,000 accrued for Justus Homburg following his resignation on 25 June 2020. These termination benefits will be paid as consulting services to be provided to the Group over his notice period although can be terminated with payment without notice by either party.
- \$12,334 (2019: \$Nil) was paid to Travis Dillon in relation to consulting services provided to the Sales and Marketing Team since commencing his role with the Group on 1 May 2020.
- Two sales were made to Crofton Park Developments Pty Ltd during the year, totalling \$7,409 (2019: \$3,780).
- Jim Cooper was employed by the Company to provide consulting services commencing 5 March 2020, before his
 appointment to Managing Director on 25 June 2020. During this time, Mr Cooper was not a key management
 person.

Notes to the financial statements

For the year ended 30 June 2020

	2020	2019
25. Commitments	\$	\$

Significant expenditure contracted for at the end of the reporting period but not recognised as liabilities is as follows:

Research and development projects

Within one year	115,894	-
Later than one year but not later than five years	19,962	-
	135,856	-

Committed expenditure is for contracted research projects with The University of Queensland.

There were no capital expenditure commitments at 30 June 2020 (2019: \$nil).

26. Contingent liabilities

There are no contingent liabilities as at 30 June 2020 (2019: nil).

27. Subsequent events

The outbreak of COVID-19 and the subsequent quarantine measures imposed by the Australian and other governments as well as the travel and trade restrictions imposed by Australia and other countries in early 2020 have caused disruption to businesses and economic activity. The impact of the COVID-19 pandemic is ongoing, and the Group will continue to adjust to the varying restrictions and progress its sales growth initiatives accordingly. To the date of this report, the COVID-19 pandemic has had a negligible impact on the Group's operations or results. As the situation remains fluid (due to evolving changes in government policy and evolving business and customer reactions thereto) as at the date these financial statements are authorised for issue, the directors of the Company considered that the financial effects of COVID-19 on the Group's consolidated financial statements cannot be reasonably estimated for future financial periods.

In response to COVID-19, both the Federal Government and the State Government of Victoria have implemented policies and measures with the aim of containing the virus. In an effort to contain the spread of the virus, the Victorian Government, on 2 August 2020, implemented Stage 4 restrictions in Melbourne and Stage 3 restrictions in regional Victoria with quarantine restrictions, travel restrictions, closure of businesses and other restrictive movement measures. Given the principal operating location is in Queensland, these measures have only had a negligible impact on the business.

There has been no other matter or circumstance which has arisen since the end of the year that has significantly affected, or may significantly affect the Group's operations, the result of those operations or the Group's state of affairs.

For the year ended 30 June 2020

28. Interests in Subsidiaries

The consolidated financial statements incorporate the assets, liabilities, and results of the following subsidiaries in accordance with the accounting policy described in note 1(g).

			-94.07	
Name of Subsidiary	Country of incorporation	Principal activity	2020	2019
			%	%
Terragen Biotech Pty Limited (i)	Australia	Agricultural biotech	100	100
(i) Terragen Biotech Pty Ltd operates i	in Australia however als	so operates through a brar	nch in New Zea	land.
29. Parent entity		2020		2019
-		\$		\$
Information relating to Terragen Hold	ings Limited ('the Parei	nt Entity'):		
Statement of financial position				
Current assets		15,693	3,959	2,388,552
Total assets		17,507	7,693	2,461,207
Current liabilities		465	5,098	-
Total liabilities		465	5,098	-
Net assets		17,042	2,595	2,461,207
Issued capital		41,560),581	22,222,619
Reserves		1,636	5,894	1,877,793
Accumulated losses		(26,154)	,880)	(21,639,205)
Total equity		17,042	2,595	2,461,207
Statement of profit or loss and other	r comprehensive incom	••		
Statement of profit or loss and other	i comprehensive incom		675)	(2.642.405)
Loss for the year		(4,515)	(6/0,	(3,643,495)
Other comprehensive income				- (2.542.45=)
Total comprehensive income		(4,515)	,6/5)	(3,643,495)

The Parent Entity has no capital commitments at 30 June 2020 (2019: \$Nil).

The Parent Entity had no contingent liabilities at 30 June 2020 (2019: \$Nil).

Equity holding

DIRECTORS' DECLARATION

In the directors' opinion:

- (a) the attached financial statements and notes are in accordance with the Corporations Act 2001, including:
 - (i) complying with Australian Accounting Standards and the Corporations Regulations 2001; and
 - (ii) giving a true and fair view of the Group's financial position as at 30 June 2020 and of its performance, as represented by the results of its operations and its cash flows, for the year ended on that date.
- (b) the financial report also complies with International Reporting Standards as disclosed in note 1 (a); and
- (c) there are reasonable grounds to believe that the Group will be able to pay its debts as and when they become due and payable.
- (d) The directors have been given the declarations by the Chief Executive Officer and Chief Financial Officer required by section 295A of the *Corporations Act 2001*.

This declaration is made in accordance with a resolution of directors.

Jim Cooper

Managing Director

Melbourne, 28 August 2020