ELECTRA TRUST

ANNUAL REPORT

FOR THE YEAR ENDED

31 March 2019

Profile

Electra Trust (formerly known as "Horowhenua Energy Trust") owns 100% of the shares in Electra Limited on behalf of 44,987 beneficiaries as defined in its Trust Deed dated 30th April 1993, amended December 1998, amended July 2012 and amended March 2015.

Electra Limited operates as an electricity line owner and operator in the Kapiti and Horowhenua region on the west coast of the lower North Island, New Zealand.

At 31 March 2019, the Group had total assets of \$236 million and shareholders' funds of \$145 million and employed 179 people.

Electra owns 100% of Electra Generation Limited, an electricity generation company and Electra Services Limited, a security and medical alarm monitoring and call centre services business.

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All values in this report are in thousands of New Zealand dollars (rounded) and are for years ended 31 March unless otherwise stated.

[&]quot;This year" means the year ended 31 March 2019

[&]quot;Last year" means the year ended 31 March 2018

[&]quot;Next year" means the year ending 31 March 2020



INDEPENDENT AUDITOR'S REPORT

TO THE READERS OF ELECTRA TRUST AND GROUP'S FINANCIAL STATEMENTS AND PERFORMANCE INFORMATION FOR THE YEAR ENDED 31 MARCH 2019

The Auditor-General is the auditor of Electra Trust (the Trust) and its subsidiaries (the Group). The Auditor-General has appointed me, Mike Hoshek, using the staff and resources of Deloitte Limited, to carry out the audit of the financial statements and the performance information of the Group on his behalf.

Opinion on the financial statements and the performance information

We have audited:

- the financial statements of the Trust and Group on pages 9 to 34, that comprise the Trust and Group
 consolidated statement of financial position as at 31 March 2019, the Trust and Group consolidated
 statement of comprehensive income, Trust and Group consolidated statement of changes in equity
 and Trust and Group consolidated statement of cash flows for the year ended on that date and the
 notes to the financial statements that include accounting policies and other explanatory information;
 and
- the performance information of the Group on page 35.

In our opinion:

- the financial statements of the Trust and Group:
 - present fairly, in all material respects:
 - its financial position as at 31 March 2019; and
 - its financial performance and cash flows for the year then ended; and
 - comply with generally accepted accounting practice in New Zealand in accordance with New Zealand equivalents to International Financial Reporting Standards and International Financial Reporting Standards; and
- the performance information of the Group presents fairly, in all material respects, the Group's achievements measured against the performance targets adopted for the year ended 31 March 2019.

Our audit was completed on 7 June 2019. This is the date at which our opinion is expressed.

The basis for our opinion is explained below. In addition, we outline the responsibilities of the Trustees and our responsibilities relating to the financial statements and the performance information, we comment on other information and we explain our independence.

Basis for our opinion

We carried out our audit in accordance with the Auditor-General's Auditing Standards, which incorporate the Professional and Ethical Standards and the International Standards on Auditing (New Zealand) issued by the New Zealand Auditing and Assurance Standards Board. Our responsibilities under those standards are further described in the Responsibilities of the auditor section of our report.

We have fulfilled our responsibilities in accordance with the Auditor-General's Auditing Standards.

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



Responsibilities of the Trustees for the financial statements and the performance information

The Trustees are responsible on behalf of the Trust and Group for preparing financial statements that are fairly presented and that comply with generally accepted accounting practice in New Zealand.

The Trustees are also responsible on behalf of the Group for preparing performance information that is fairly presented.

The Trustees are responsible for such internal control as it determines is necessary to enable it to prepare financial statements and performance information that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements and the performance information, the Trustees are responsible on behalf of the Trust and Group for assessing the Trust's and the Group's ability to continue as a going concern. The Trustees are also responsible for disclosing, as applicable, matters related to going concern and using the going concern basis of accounting, unless there is an intention to liquidate the Trust and Group or to cease operations, or there is no realistic alternative but to do so.

The Trustees' responsibilities arise from the Electricity Industry Act 2010 and the Trust Deed of the Trust.

Responsibilities of the auditor for the audit of the financial statements and the performance information

Our objectives are to obtain reasonable assurance about whether the financial statements and the performance information, as a whole, are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion.

Reasonable assurance is a high level of assurance, but it is not a guarantee that an audit carried out in accordance with the Auditor-General's Auditing Standards will always detect a material misstatement when it exists. Misstatements are differences or omissions of amounts or disclosures, and can arise from fraud or error. Misstatements are considered material if, individually or in the aggregate, they could reasonably be expected to influence the decisions of readers taken on the basis of these financial statements and performance information.

We did not evaluate the security and controls over the electronic publication of the financial statements and the performance information.

As part of an audit in accordance with the Auditor-General's Auditing Standards, we exercise professional judgement and maintain professional scepticism throughout the audit. Also:

- We identify and assess the risks of material misstatement of the financial statements and the
 performance information, 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 one resulting from error, as fraud may involve collusion, forgery, intentional omissions,
 misrepresentations, or the override of internal control.
- We 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.
- We evaluate the appropriateness of the reported performance information within the Group's framework for reporting its performance;
- We evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the Trustees.
- We conclude on the appropriateness of the use of the going concern basis of accounting by the Trustees and, based on the audit evidence obtained, whether a material uncertainty exists related to

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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 statements and performance information 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.

- We evaluate the overall presentation, structure and content of the financial statements and the performance information, including the disclosures, and whether the financial statements and the performance information represent the underlying transactions and events in a manner that achieves fair presentation.
- We obtain sufficient appropriate audit evidence regarding the financial statements of the entities or business activities within the Group to express an opinion on the consolidated financial statements and performance information. We are responsible for the direction, supervision and performance of the Group audit. We remain solely responsible for our audit opinion.

We communicate with the Trustees 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.

Our responsibilities arise from the Public Audit Act 2001.

Other Information

The Trustees are responsible for the other information. The other information comprises the information included on pages 2, on pages 6 to 7, and on page 36, but does not include the financial statements and the performance information, and our auditor's report thereon.

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

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

Independence

We are independent of the Group in accordance with the independence requirements of the Auditor-General's Auditing Standards, which incorporate the independence requirements of Professional and Ethical Standard 1 (Revised): *Code of Ethics for Assurance Practitioners* issued by the New Zealand Auditing and Assurance Standards Board.

In addition to the audit we have carried out two engagements in the area of other assurance services relating to the audit of regulatory disclosure statements and a report as independent appraiser, which are compatible with those independence requirements. Other than the audit and these engagements, we have no relationship with or interests in the Group.

Mike Hoshek Deloitte Limited

On behalf of the Auditor-General Christchurch, New Zealand

Trustees' Report

Trustees Report 2018/19

The Trustees, on your behalf, have been following the Government's Electricity Pricing Review closely. At time of writing we await the panel's final proposals in May. Then we will have a better sense of the impact on beneficiaries of any revised regulatory regime; the future for lines companies like ours - totally owned by the Kapiti-Horowhenua community - and how the Government sees the electricity market in the light of the technology changes that will have an impact on all of us.

We are more dependent on electricity than at any time in the last century. What is of concern is the price we pay for it and how that price is arrived at. Power has to be generated, distributed and then sold to us. The first two are straightforward enough, it's the retail price and how it is arrived at that baffles many people. Electra sits in the middle: as distributor getting the power to us and keeping the light and heat on through fire, flood and tempest. At Electra, this is being helped by smart technology that pinpoints faults and fixes them faster than ever before. That costs us about a quarter of the total power bill. Not a bad deal considering.

The company has been able to increase the discount and reduce its prices this year. As well Electra Ltd has invested in its network and cutting edge technology to improve operational efficiency. The current Asset Management Plan shows it intends to spend \$150 million over the next ten years on building and operating the network. At present we enjoy the lowest average lines bills in NZ and our reliability is in the best quartile. A result that the Trust is proud of.

Electra's health and safety performance has leapt ahead over recent years.

They are also totally committed to supporting regional growth and well being by timely investment in telecommunications contracting, security monitoring and independent living support for older people. These investments will deliver a virtuous circle that helps the company deliver even better value to our Trust beneficiaries in the future. Your company is in good heart.

The Trust thanks the Board and staff for another successful year. Sadly, we farewell Board Chair Neil MacKay who retires after 12 years of service. The warm and positive relationship between Trust and Board owes a great deal to Neil's commitment and keeping us informed as we enter a new technological era. My thanks to fellow trustees and especially to Viv Wright, our hard working secretary.

For more information about the Electra Trust please visit: www.electratrust.co.nz

Sharon Crosbie CNZM OBE Chair Electra Trust

Trustees' Statutory Report

The Trustees take pleasure in presenting their Statutory Report and Financial Statements for the year ended 31 March 2019

Principal activities

The Group's principal activities during the year were:

- to be a successful electricity line owner and operator maximising value for owners through competitive prices, quality and efficient operations;
- to invest in business activities and projects that add value to the Group.

Group results and distributions	2019	2018
Continuing operations	\$000	\$000
Operating operations Operating revenue Expenses Share of Profit in Joint Venture Profit before tax	50,940 (50,000) 1,294 2,234	44,231 (40,946) - 3,285
Income tax (expense) Net profit for the year from continuing operations * Discontinued operations	(379) 1,855	<u>(764)</u> 2,521
Profit / (loss) for the year from discontinued operations Profit for the year	2,417	945
Other movements through retained earnings Dividend	4,272 10	3,466
Retained earnings brought forward	73,774	70.200
Retained earnings carried forward	78,056	70,308 73,774

Trustees' interests

Trustees have no direct interest in equity securities issued by the Company. Trustees may be beneficiaries of Electra Trust, which holds the shares in the Company for end-customers of the day.

Retirement of Trustees

In accordance with the Trust Deed, Lindsay Burnell and George Sue (since deceased) retire by rotation at the annual general meeting of the Trust. Lindsay Burnell being eligible, offers himself for re-election.

Auditor

Mike Hoshek of Deloitte Limited was appointed as Auditor on behalf of the Auditor-General in accordance with Section 45 of the Electricity Companies Act 1992.

For and on behalf of the Trust

7 June 2019

L R Burnell **Trustee**

7 June 2019

^{*} Includes goodwill impairment cost of (nil (2018: (\$0.2m))

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Electra Trust

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME FOR THE YEAR ENDED 31 MARCH 2019

		Group	o*	Parent*	
	Note	2019	2018	2019	2018
Continuing Operations		\$000	\$000	\$000	\$000
Revenue					
Revenue	1	49,757	42,425	-	-
Interest income		388	345	3	3
Dividends from Electra Limited		-	-	300	300
Other Income		795	1,461	-	-
Total operating revenue and income		50,940	44,231	303	303
Expenses					
Interest expense		(1,509)	(1,096)	-	_
Other expenses	2	(48,491)	(39,850)	(289)	(276)
Total operating expenses		(50,000)	(40,946)	(289)	(276)
Share of Profit in Joint Venture		1,294	-	-	-
Profit before tax from continuing operations		2,234	3,285	14	27
Income tax (expense)	4	(379)	(764)	-	-
Profit for the year from continuing operations		1,855	2,521	14	27
Discontinued operations					
Gain on disposal of operations	3	2,505	475	-	-
Earnings for the year from discontinued operations	3	(88)	470	-	
Profit for the year		4,272	3,466	14	27
Other comprehensive income					
Foreign exchange reserve (decrement)		-	30	-	-
(Decrement) on disposal of revalued assets		(330)	(200)	-	-
Income tax benefit relating to components of other comprehensive income	4	96	56	-	
Other comprehensive (loss) for the year net of tax		(234)	(114)	-	
Total comprehensive profit for the year net of tax		4,038	3,352	14	27

Discontinued operations have been separated out

Electra Trust

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 31 MARCH 2019

	Note	Issued Capital	Asset Revaluation Reserve	Foreign Currency Translation Reserve	Retained Earnings	Attributable to owners	Total
	_	\$000	\$000	\$000	\$000	\$000	\$000
Balance at 1 April 2017		18,000	49,492	(30)	70,308	137,770	137,770
Profit / (loss) for the year		-	-	-	3,466	3,466	3,466
Disposal of revalued assets		-	(200)	-	-	(200)	(200)
Tax benefit relating to disposed of revalued assets	_	-	56	30	-	86	86
Total comprehensive profit / (loss) for the year		-	(144)	30	3,466	3,352	3,352
Balance at 31 March 2018	=	18,000	49,348	-	73,774	141,122	141,122
Balance at 1 April 2018		18,000	49,348	-	73,774	141,122	141,122
Profit for the year		-	-	-	4,272	4,272	4,272
Disposal of revalued assets		-	(330)	-	-	(330)	(330)
Tax benefit relating to disposed of revalued assets	_	-	96	-	-	96	96
Total comprehensive profit / (loss) for the year		-	(234)	-	4,272	4,038	4,038
Transfer to retained earnings			(10)		10	-	_
Balance at 31 March 2019		18,000	49,104	-	78,056	145,160	145,160

Issued Capital	Asset Revaluation Reserve	Foreign Currency Translation Reserve	Retained Earnings	Attributable to owners	Total
\$000	\$000	\$000	\$000	\$000	\$000
18,000	- -	-	10 27	18,010 27	18,010 27
18,000	-	-	37	18,037	18,037
18,000	-	-	37	18,037	18,037
18,000	<u>-</u>	<u> </u>	51	18,051	14 18,051
	\$000 18,000 - 18,000 - 18,000	Capital Revaluation Reserve \$000 \$000 18,000 - - - 18,000 - - - - -	Capital Revaluation Reserve Currency Translation Reserve \$000 \$000 \$000 18,000 - - 18,000 - - 18,000 - - - - - - - -	Capital Revaluation Reserve Currency Translation Reserve Earnings \$000 \$000 \$000 \$000 18,000 - - - 27 18,000 - - - 37 18,000 - - - 14	Capital Revaluation Reserve Currency Translation Reserve Earnings to owners \$000 \$000 \$000 \$000 18,000 - - 10 18,010 - - - 27 27 18,000 - - 37 18,037 18,000 - - 37 18,037 - - - 14 14

Electra Trust

CONSOLIDATED STATEMENT OF FINANCIAL POSITION AS AT 31 MARCH 2019

		Gro	up	Parei	nt
ASSETS	Note	2019	_0.0	2019	2018
Non-current assets		\$000	\$000	\$000	\$000
Property, plant and equipment	5	204 600	400.000		
Investment in Electra Limited	3	204,699	198,903	2	-
Goodwill and intangible assets	6			18,000	18,000
Finance receivables	8	9,320	4,806	•	-
Investment in joint venture	18	432	-		-
Total non-current assets	10	11,294	-		-
Current assets		225,745	203,709	18,002	18,000
Cash and cash equivalents		4 400			
Receivables and prepayments	7	1,498	1,499	93	70
Finance receivables	7	5,579	7,708	4	-
Inventories and work in progress	8	1,568	1,500	•	-
Investment	9	566	1,031		-
Total current assets	17	1,500	1,500	•	
Total assets		10,711	13,238	97	70
		236,456	216,947	18,099	18,070
LIABILITIES					
Non-current liabilities					
Debt finance	16	34,960			
Deferred tax liability	4	32,995	20.004	•	-
Total non-current liabilities	-		32,234	-	-
Current liabilities		67,955	32,234	-	-
Debt finance	16	17,810	20.200		
Trade and other payables	10	5,531	38,200		-
Total current liabilities	10	23,341	5,391	48	33
Total liabilities		91,296	43,591	48	33
		31,230	75,825	48	33
Net assets		145,160	141,122	18,051	18,037
EQUITY				,	10,001
Trust capital					
Reserves	11	18,000	18,000	18,000	18,000
Retained earnings		49,104	49,348		-
Total equity	· .	78,056	73,774	51	37
· admit		145,160	141,122	18,051	18,037

The Trustees of Electra Trust authorised these financial statements for issue on 7 June 2019.

For and on behalf of the Trust

Trustee

Electra Trust CONSOLIDATED STATEMENT OF CASH FLOWS FOR THE YEAR ENDED 31 MARCH 2019

		Group		Parent	
	Note	2019	2018	2019	2018
		\$000	\$000	\$000	\$000
Cash flows from operating activities					
Cash was provided from:					
Receipts from customers		50,759	56,014	-	-
Dividends received		-	-	300	300
Finance receivables		-	394	-	-
Other interest received		9	16	3	3
		50,768	56,424	303	303
Cash was applied to:					
Payments to suppliers and employees		(36,159)	(41,539)	(276)	(255)
Interest paid		(1,377)	(1,191)		
Tax paid		(1,103)	(1,899)		
		(38,639)	(44,629)	(276)	(255)
Net cash flows from operating activities	15	12,129	11,795	27	48
Cash flows from investing activities					
Cash was provided from:					
Sale of property, plant and equipment		154	42	-	-
Proceeds from sale of business	21	3,192	1,824	-	
		3,346	1,866	-	-
Cash was applied to:					
Purchase of property, plant and equipment and intangible assets		(15,121)	(13,398)	(4)	-
Capitalised interest on construction of property, plant and equipment	5	(70)	(100)	-	-
Purchase of business	20	(4,855)	(2,000)	-	-
Purchase of investment in joint venture		(10,000)	-	-	-
		(30,046)	(15,498)	(4)	-
Net cash flows to investing activities		(26,700)	(13,632)	(4)	-
Cash flows from financing activities					
Cash was provided from:					
Loans raised		14,570	2,600	-	-
		14,570	2,600	-	-
Net cash flows from financing activities		14,570	2,600	-	
Net increase / (decrease) in cash and cash equivalents held		(1)	763	23	48
Add opening cash and cash equivalents brought forward		1,499	736	70	22
Ending cash and cash equivalents carried forward		1,498	1,499	93	70

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 MARCH 2019

Statement of Accounting Policies

Reporting Entity

The financial statements of the Parent, Electra Trust, formerly the Horowhenua Energy Trust (the Parent), are for a trust established in the terms of a trust deed dated 30 April 1993, amended December 1998, amended July 2012 and amended March 2015. The Trust is a for-profit entity.

The 'Group' for financial reporting purposes comprises of the Parent Electra Limited (Electra) and its fully owned subsidiaries. The ultimate parent of the Group is the Electra Trust.

Basis of Preparation

These financial statements have been prepared in accordance with the requirements of the Companies Act 1993, the Financial Reporting Act 2013 and the Energy Companies Act 1992. The financial statements have also been prepared in accordance with Generally Accepted Accounting Practice in New Zealand (NZ GAAP). They comply with the New Zealand equivalents to International Financial Reporting Standards (NZ IFRS) and with International Financial Reporting Standards (IFRS).

Basis of Measurement

The financial statements have been prepared on the basis of historical and deemed cost except for the revaluation of certain non-current assets.

Separate accounting policies are outlined below and in the notes.

Cost is based on the fair value of the consideration given in exchange for assets.

The financial statements have been prepared in New Zealand dollars (NZD), rounded to the nearest thousand, as both the functional and presentation currency.

Accounting policies are selected and applied in a manner which ensures that the resulting financial information satisfies the concepts of relevance and reliability, thereby ensuring that the substance of the underlying transactions or other events is reported.

Critical accounting estimates and judgements

The preparation of financial statements requires management to make judgements, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses.

Estimates and underlying assumptions are based on historical experience and other factors, as appropriate to the circumstances, and are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the year in which the estimate is revised and in any future years affected.

Areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the financial statements are disclosed within the specific note as shown below:

Area of Estimate or Judgement

Note Estimation of electricity distribution revenue Note 1 Revenue Revaluation and impairment review Note 5 Property, plant and equipment Note 6 Goodwill and intangible assets Impairment of Goodwill Note 7 + 8 Provision for doubtful debts Trade & Finance receivables

Estimates are designated by this symbol in the notes to the financial statements:



Significant accounting policies

The significant accounting policies which are pervasive throughout the financial statements are set out below. Other significant accounting policies which are specific to certain transactions or balances are set out within the particular note to which they relate and are designated by the following symbol:

Basis of consolidation

The consolidated financial statements are prepared by combining the financial statements of all the entities that comprise the consolidated entity, being the parent entity, and its subsidiaries as defined in NZ IAS 27: 'Consolidated and Separate Financial Statements'.

The consolidated financial statements include the information and results of each subsidiary from the date on which the Company obtains control and until such time as the Company ceases to control the subsidiary.

In preparing consolidated financial statements, all intercompany balances and transactions, and unrealised profits arising within the consolidated entity are eliminated in full.

Goods and services tax (GST)

Revenues, expenses, cash flows, liabilities and assets are recognised net of the amount of GST, except for receivables and payables which are recognised inclusive of GST. Where GST is not recoverable as an input tax it is recognised as part of the related asset or expenses. Cash flows in respect of payments to and receipts from the Inland Revenue Department are shown net in the Consolidated Statement of Cash Flows.

Foreign currency transactions

Transactions denominated in foreign currencies are translated into the reporting currency using the exchange rate in effect at the transaction date. Foreign currency monetary items at balance date are translated at the exchange rate ruling at that date. Non-monetary assets and liabilities carried at fair value that are denominated in foreign currencies are translated at the rates ruling at the date when the fair value is determined.

Investments in joint ventures

A joint venture is a joint arrangement whereby the parties have joint control of the arrangement have rights to the net assets of the joint arrangement. Joint control is the contractully agreed sharing of control of an arrangement, which exists only when decisions about the relevant activities require unanimous consent of parties sharing control.

The results and assets and liabilities of joint ventures are incorporated in these consolidated financial statements using the equity method of accounting. Under the equity method, an investment in an associate or joint venture is initially recognised in the consolidated statement of financial position at cost and adjusted thereafter to recognise the Group's share of profit or loss and other comprehensive income of the joint venture.

Investment in subsidiary

Under NZ IAS 27: Separate Financial Statements, the Trust has elected to value the investment in Electra Limited at cost. This investment is eliminated on consolidation.

Changes in accounting policy

On 1 April 2018 the following standards were adopted:

- (i) NZ IFRS 15: Revenue from contracts with customers
- (ii) NZ IFRS 9: Financial Instruments

Adoption of NZ IFRS 15: Revenue from contracts with customers

The Group has applied NZ IFRS 15 using the modified retrospective approach and therefore the comparative information has not been restated and continues to be reported under IAS 18 and IAS 11. The details of accounting policies under IAS 18 and IAS 11 are disclosed separately if they are different from those under NZ IFRS 15. There has been no material impact on financial line items through this transition.

NZ IFRS 15 provides the principles an entity shall apply to report useful information to users of financial statements, about the nature, amount, timing and uncertainty of revenue and cash flows arising from contracts with customers. Apart from providing more extensive disclosures the adoption of this standard has had no impact on the timing of recognition of all major revenue items and therefore on reported revenue in the current or prior year. Further information in relation to the adoption of NZ IFRS 15: Revenue from contracts with customers is included in note 1.

Adoption of NZ IFRS 9: Financial instruments

In the current year, the Group has applied IFRS 9 Financial Instruments (as revised in July 2014) and the related consequential amendments to other IFRS Standards that are effective for an annual period that begins on or after 1 January 2018. There is no restatement of prior periods as there is no significant change in the recognition and measurement of financial assets or financial liabilities.

Additionally, the Group adopted consequential amendments to IFRS 7 Financial Instruments: Disclosures that were applied to the disclosures for 2018 and to the comparative period.

The key changes to the Group's accounting polices resulting from its adoption of IFRS 9 as stated below:

(a) Classification and measurement of financial assets

NZ IFRS 9 contains three principal classification categories for financial assets: measured at amortised cost, fair value through other comprehensive income (FVOCI) and fair value through profit or loss (FVTPL). The classification of financial assets under NZ IFRS 9 is generally based on the business model in which a financial asset is managed and its contractual cash flow characteristics. Compared to NZ IAS 39, the standard imposes stricter requirements for determining those financial assets that can be recognised at amortised cost or fair value. Under NZ IFRS 9, the Group's financial assets consist of: cash, trade receivables and finance receivables, measured at amortised cost; and an equity investment measured at FVTPL.

(b) Classification and measurement of financial liabilities

Under IFRS 9, the Group's financial liabilities consist of trade and other payables and Debt finance, which is measured at amortised cost.

The adoption of IFRS 9 has not had a significant effect on classification or the Group's accounting policies for financial assets and liabilities.

(c) Impairment of financial assets

IFRS 9 requires an expected credit loss model as opposed to an incurred credit loss model under IAS 39. The expected credit loss model requires the Group to account for expected credit losses and changes in those expected credit losses at each reporting date to reflect changes in credit risk since initial recognition of the financial assets. In other words, it is no longer necessary for a credit event to have occurred before credit losses are recognised.

Given the nature of the Group's financial assets, the expected credit loss model did not materially change the impairment allowance for doubtful debts.

Impairment of assets

The Group reviews the carrying value of its tangible assets at balance date to determine whether there is any indication that the assets may 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 the asset does not generate cash flows that are independent from other assets, the Group estimates the recoverable amount of the cash generating unit (CGU) to which the asset belongs.

The Group considers that the electricity network represents a single cash generating unit for the purposes of impairment assessment, and the individual subsidiaries are cash generating units as they each derive their own cash flows.

Goodwill and other intangible assets are tested for impairment annually and whenever there is an indication that the asset may be impaired. An impairment of goodwill is not subsequently reversed.

The recoverable amount is the higher of fair value (less the 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, then the carrying amount is reduced to its recoverable amount. An impairment loss is recognised in the Consolidated Statement of Comprehensive Income immediately unless the relevant asset is carried at fair value, in which case the impairment loss is treated as a revaluation decrease. A reversal of an impairment loss is recognised in the Statement of Comprehensive Income, unless the relevant asset is carried at fair value, in which case the reversal of the impairment loss is treated as a revaluation increase.

New and revised standards and interpretations

NZ IFRS 16 Leases will fundamentally change the way leases are accounted for by lessees. Currently, leases are accounted for as either on-balance-sheet finance leases or off-balance-sheet operating leases (by lessees). Under the new accounting standard, this will be replaced by a single, on-balance sheet model for all leases, which is similar to the current finance lease approach. NZ IFRS 16 is not required to be adopted by entities preparing financial statements for periods ending 31 March 2019.

Standard / Interpretation	Effective for annual reporting periods beginning on or after	Expected to be initially applied in the financial year ending
Leases NZ IFRS 16	1 January 2019	31 March 2020

Management has yet to assess the full impact of the Leases standard.

Electra will continue to work to design and implement procedures to apply the new requirements of these standards.

1 Revenue



Revenue comprises the fair value for the sale of goods and services, excluding GST. Specific accounting policies are as follows:

Distribution and recoverable costs revenue

Recognised at the fair value of services provided, these revenue streams relate to the provision of distribution services for electricity. Prices are regulated, and customers are charged through a mix of fixed charges which are recognised on a straight-line basis, and variable charges which are recognised based on the volume of distribution services provided. Consistent with NZ IFRS 15, this revenue is recognised over time based on an output method as the service is delivered to match the pattern of consumption. Recoverable costs relate to transmission charges paid to Transpower and embedded generators providing transmission services to the Group.



Electra invoices its customers (predominantly electricity retailers) monthly for electricity distribution services on an estimation of usage based on certain metering data from electricity retailers. As final wash-up metering data is not available for periods in excess of twelve months, it is possible that the final amounts payable or receivable may vary from that calculated.

Discount to customers

In February each year the Group credits the customers of the network an annual discount. This discount is made up of a fixed and variable consideration based on the customer's volume of distribution services consumed over the previous 12 months.

Contracting revenue

The Group provides network contracting services to third parties. Such contracts are entered into before work commences. Revenue from contracting is recognised over time on a cost—to—cost method, i.e. based on the proportion of contract costs incurred for work performed to date relative to the estimated total contract costs. The Group consider that this input method is an appropriate measure of the progress towards complete satisfaction of these performance obligations under IFRS 15. Performance obligations • The Group has assessed construction contracts to identify performance obligations to be delivered to customers. The assessment completed did not identify any construction contracts which required the unbundling of multiple performance obligations and as such under the adoption of NZ IFRS 15 there will not be a material impact on the recognition of revenue with existing contracts.

Transfer of assets from customers

Comprises revenue from assets acquired from customers where the consideration paid is below the fair value of those assets. The revenue recognised is the difference in the fair value and the consideration paid. This is recognised at a point in time, when ownership of the asset is vested to Electra.

Electricity revenue

The group generates and sells electricity to a third party. The price of each unit of electricity generated is based on the wholesale spot price market. Revenue is recognised over time as the benefits are transferred to the customer.

Alarm monitoring

The Group provides a monitoring and response service for security and medical alarms. Customers are charged a monthly fee which includes two major performance obligations; Monitoring of the alarm and response. For a number of alarms, a lease portion will be included if the customer does not retain ownership of the monitoring device. All obligations are recognised over time as Alarm Monitoring revenue as the customer receives the benefit of the monitoring service.

Other revenue primarily comprises of:

Alarm sales

For alarm sales, the Group recognises revenue at a point in time when the customer takes possession of the alarm. The amount of revenue recognised sale of alarms is the consideration received for the transfer of ownership of the associated alarm.

Alarm technical services

The Group provides technical services to install and service alarms. Materially, contracts do not extend past one day, due to this nature of the contract revenue is recognised at a point in time immediately after the contract is complete.

Distribution revenue
Discount to customers
Pass through and recoverable cost revenue
Transfer of assets from customers
Contracting revenue
Electricity revenue
Alarm Monitoring
Other Revenue

*	Discontinued operations have been separated out

Group	Group*		
2019	2018	2019	2018
\$000	\$000	\$000	\$000
33,050	31,582	-	-
(7,900)	(7,700)	-	-
10,898	11,669	-	-
1,450	1,038	-	-
3,318	2,165	-	-
2,605	710	-	-
4,767	1,096	-	-
1,569	1,865	-	-
49,757	42,425	-	-

2 Other expenses

	2019	2018	2019	2018
	\$000	\$000	\$000	\$000
Transmission charges	10,898	11,669	-	-
Remuneration of auditors	221	178	6	6
Bad debts	164	27	-	-
Change in provision for doubtful debts	(86)	(20)	-	-
Depreciation and amortisation expenses	11,981	10,232	2	-
Impairments	-	407	-	-
Employee benefits expense	9,481	7,198	-	-
Inventory expense	4,653	1,512	-	-
Contractors	1,646	1,239	-	-
Vehicle expenses	472	719	-	-
Trustee Fees	87	83	87	83
Other expenses	8,974	6,606	194	187
	48,491	39,850	289	276
		*		
Remuneration of auditors	2019 \$000	2018 \$000	2019 \$000	2018 \$000
Audit of the financial statements	161	125	6	6
Audit related services	60	53	-	-
	221	178	6	6

Audit related services comprise the review of Electra Limited's regulatory disclosures in accordance with the Electricity (Information Disclosure) Requirements under Part 4 of the Commerce Act 1986 and amendment notices.

* Discontinued operations have been separated out. Refer note 3 for audit fees relating to discontinued operations

3 Discontinued Operations

On 4 May 2018, the Group entered into a sale agreement to dispose of the telecommunications business of Sky Communications Limited. The disposal of the telecommunications business is consistent with Electra's long-term policy to focus its activities in the electricity networks and alarm monitoring business. The disposal was completed on 18 May 2018, on which date control of the telecommunications business passed to the acquirer. Details of the assets and liabilities disposed of, and the calculation of the profit or loss on disposal, are disclosed in note 21.

Analysis of profit for the year from discontinued operations

The result of the discontinued operations included in the profit for the year are set out below. The comparative profit and cash flows from discontinued operations have been represented to include those operations classified as discontinued in the current year.

	Group		Parent	
	2019	2018	2019	2018
	\$000	\$000	\$000	\$000
Profit / (loss) for the year from discontinued operations	<u></u>			
Revenue	541	11,481	-	-
Other gains	(1)	182	-	-
	540	11,663	-	-
Expenses*	(662)	(10,922)	-	-
Profit / (loss) before tax	(122)	741	-	-
Attributable income tax expense	34	(271)	-	-
Earnings for the year from discontinued operations	(88)	470	-	-
Gain on disposal of operations (see note 21)	2,505	475	-	-
Profit for the year from discontinued operations	2,417	945	-	-
Cash flows from discontinued operations Net cash inflows from operating activities	633	644	_	_
Net cash inflows/(outflows) from investing activities		1,452	_	_
Net cash (outflows)/inflows from financing activities	(4)	(2,268)	_	
Net cash inflows/(outflows)	629	(172)		
ract cash milows/(outnows)	023	(172)	_	

^{*}Audit fees amounting \$5k (2018: \$31k) are included in Expenses.

Tax



Current tax is based on the net profit for the year adjusted for non-deductible expenditure and non-assessable income, plus any adjustments to income tax payable in respect of prior years. It is calculated using tax rates and tax laws that have been enacted or substantively enacted by the reporting date. Current tax for the current and prior years is recognised as a liability (or asset) to the extent that it is unpaid or refundable.

Deferred tax is accounted for in accordance with IFRS, which requires that the full impact of temporary accounting adjustments, including revaluations are accounted for in calculation of the total liability.

Deferred tax assets and liabilities are offset when they relate to income taxes levied by the same taxation authority and the Group intends to settle its current tax assets and liabilities on a net basis.

Current and deferred tax is recognised as an expense or income in the Consolidated Statement of Comprehensive Income, except when it relates to items credited or debited directly to equity, in which case the current or deferred tax is also recognised directly in equity, or where it arises from the initial accounting for a business combination in which case it is taken into account in the determination of goodwill or excess.

	Group			Parent		
Income Tax	2019	2018	2019	2018		
	\$000	\$000	\$000	\$000		
Profit before tax from continuing operations	2,234	3,285	14	27		
Tax @ 28%	626	920	4	8		
Tax effect of						
Permanent differences	(265)	(22)	(4)	(8)		
Prior year adjustment	18	(134)	-			
Tax expense from continuing operations	379	764	(4)	(8)		
Tax expense comprised of:						
Current tax expense	787	1,155	-	-		
Deferred tax benefit *	(408)	(391)	-	-		
Total tax expense from continuing operations	379	764	-			

^{*} excluding deferred tax expense from discontinued operations of 2019: nil (2018: \$247k benefit)

Deferred	Tax
Deletted	IUA

	Opening Balance	Charged to income	Charged to Other Comprehensive Income	Acquisitions / disposals	Closing Balance
	\$000	\$000	\$000	\$000	\$000
Net deferred tax liabilities					
Provisions	172	116	-	-	288
Doubtful debts	356	(24)	-	-	332
Property, plant and equipment	(32,296)	(16)	96	208	(32,008)
Intangibles	(457)	332	-	(1,482)	(1,607)
Sale of business	(9)	-	-	9	-
As at 31 March 2019	(32,234)	408	96	(1,265)	(32,995)
Provisions	486	(285)) -	-	201
Doubtful debts	365	(9)	-	-	356
Property, plant and equipment	(32,768)	378	56	-	(32,334)
Intangibles		60	-	(517)	(457)
As at 31 March 2018	(31,917)	144	56	(517)	(32,234)

Parent - nil (2018: nil)

	Grou	Parent		
Imputation credit account	2019	2018	8 2019	2018
	\$000	\$000	\$000	\$000
Closing balance	16,127	16,346	-	

5 Property, plant and equipment



The electricity distribution network is valued at fair value. Fair value is determined on the basis of a periodic independent valuation prepared by external valuers, based on an income (present value) approach. The fair values are recognised in these consolidated financial statements of the Group and are reviewed at the end of each reporting period to ensure that the carrying value of the electricity distribution network is not materially different from fair value. The distribution assets are recorded either at revalued amount minus accumulated depreciation (assets acquired before 31 March 2014) or at cost minus accumulated depreciation (assets acquired after 31 March 2014) plus borrowing costs. Consideration is given as to whether the assets are impaired.

All other land and buildings, property, plant and equipment assets are accounted for at cost less accumulated depreciation and impairment. Cost includes expenditure that is directly attributable to the acquisition of the item. The cost of assets constructed by the Group includes the cost of materials and direct labour and an allowance for overheads.

Any revaluation increase arising on the revaluation of land and buildings and the electricity distribution network is credited to the asset revaluation reserve, except to the extent that it reverses a revaluation decrease for the same asset previously recognised as an expense in profit or loss, in which case the increase is credited to the Consolidated Statement of Comprehensive Income to the extent of the decrease previously charged. A decrease in carrying amount arising on the revaluation of land and buildings and the electricity distribution network is charged as an expense in the Consolidated Statement of Comprehensive Income to the extent that it exceeds the balance, if any, held in the asset revaluation reserve relating to a previous revaluation of that asset.

Depreciation is provided on plant, property and equipment, including freehold buildings but excluding land.

Depreciation on revalued buildings and the electricity distribution system is charged to the consolidated Statement of Comprehensive Income. On the subsequent sale or retirement of a revalued asset, the attributable revaluation surplus remaining in the asset revaluation reserve, net of any related deferred taxes, is transferred directly to retained earnings.

Depreciation is calculated for buildings and electricity distribution assets so as to write off the cost of each asset over its expected useful life to its estimated residual value. Other property, plant and equipment items are depreciated so as to expense the cost of the assets over their useful lives.

The following rates are used in the calculation of depreciation:

Category

Distribution plant and equipment 1% - 50% straight line or

10% - 25% diminishing value

Other buildings at cost 2% - 36% straight line
Other plant and equipment 7.8% - 50% straight line or

10% - 39.6% diminishing value

Motor vehicles 10% - 33.3% diminishing value

Group	Distribution plant & equipment (incl. land and buildings) at valuation	Other land and buildings at cost	Other plant and equipment at cost		Alarms held to be leased at cost	Other capital work in progress at cost	Total
Cost	\$000	\$000	\$000	\$000	\$000	\$000	\$000
Balance as at 1 April 2017	207,085	3,944	8,985	6,760	-	1,673	228,447
Additions	419	-	458	1,124	-	11,596	13,597
Disposals	(717)	(57)	(955)	(517)	-	-	(2,246)
Transfer to / (from) capital work in progre	ess 10,730	-	800	-	-	(11,530)	-
Balance as at 31 March 2018	217,517	3,887	9,288	7,367	-	1,739	239,798
Balance as at 1 April 2018	217,517	3,887	9,288	7,367	-	1,739	239,798
Additions	1,292	107	1,187	1,216	1,442	12,280	17,524
Disposals	(717)	-	(1,527)	(1,228)	-	-	(3,471)
Transfer to / (from) capital work in progre	ess <u>8,912</u>	-	770	-	(242)	(9,440)	0
Balance as at 31 March 2019	227,004	3,994	9,719	7,356	1,200	4,579	253,851

Depreciation and impairment losses	Distribution plant & equipment (incl. land and buildings) at valuation	Other land and buildings at cost	Other plant and equipment at cost		Alarms held to be leased at cost	Other capital work in progress at cost	Total
	\$000	\$000	\$000	\$000	\$000	\$000	\$000
Balance as at 1 April 2017	(24,244)	(399)	(4,542)	(2,969)	-	-	(32,154)
Depreciation charge	(8,247)	(85)	(890)	(540)	-	-	(9,762)
Write back on disposals	168	39	666	405	-	-	1,278
Impairment		-	(257)	-	-	-	(257)
Balance as at 31 March 2018	(32,323)	(445)	(5,023)	(3,104)	-	-	(40,895)
Balance as at 1 April 2018	(32,323)	(445)	(5,023)	(3,104)	-	-	(40,895)
Depreciation charge	(8,503)	(80)	(1,129)	(598)	-	-	(10,310)
Write back on disposals	181	-	1,195	676	-	-	2,052
Impairment		-	-	-	-	-	<u>-</u>
Balance as at 31 March 2019	(40,645)	(525)	(4,957)	(3,026)	_	-	(49,153)
Carrying amounts							
Balance as at 31 March 2018	185,194	3,442	4,265	4,263	-	1,739	198,903
Balance as at 31 March 2019	186,359	3,469	4,762	4,330	1,200	4,579	204,699
Parent	Distribution plant & equipment (incl. land and buildings) at valuation	Other land and buildings at cost	equipment at cost	cost	Alarms held to be leased at cost	Other capital work in progress at cost	Total
Cost	\$000	\$000	\$000	\$000	\$000	\$000	\$000
Balance as at 1 April 2017	-	-	-	-	-	-	-
Balance as at 31 March 2018		-	-	-	-	-	
Balance as at 1 April 2018	-	-	-	-	-	-	-
Additions	-	_	4	-	-	-	4
Balance as at 31 March 2019	-		4	-	-	-	4
Depreciation and impairment losses	Distribution plant & equipment (incl. land and buildings) at valuation \$000	Other land and buildings at cost \$000	Other plant and equipment at cost	cost	Alarms held to be leased at cost	Other capital work in progress at cost	Total \$000
Balance as at 1 April 2017		-	-		- - -	-	-
Balance as at 31 March 2018							
Dalance as at 31 March 2010		<u> </u>					
Balance as at 1 April 2018	-	-	-	-	-	-	-
Depreciation charge		-	(2)	-	-	-	(2)
Balance as at 31 March 2019		-	(2)	-	-	-	(2)
Carrying amounts							
Balance as at 31 March 2018							



Revaluation and Impairment Review

In carrying out the revaluation of the network distribution assets judgement was required in regards to the assumptions and estimates used in the valuation model.

The Group's distribution assets (excluding land and buildings) and the electricity distribution network underwent a fair value assessment in March 2017 by Richard Krogh, of independent valuers Energia Limited, using an income (present value) approach. This approach was considered to be the most appropriate valuation technique given the current electricity industry environment and the availability of input data. The Group adopted this valuation as the value of the assets was within the fair value range as calculated by Richard Krogh and no revaluation adjustment was made.

The Group has engaged Richard Krogh at 31 March 2019 to determine whether there were any indicators that there was any material movement from the last valuation of the Group's distribution assets. It was determined that there was no material movement.

In carrying out a review of the value in use of Electra's generation assets, a number of assumptions and estimates are used that require significant judgement. Estimation uncertainty relates to future wholesale electricity spot prices, Avoided Cost of Transmission (ACOT) continuing benefits, run-time and operating cost assumptions.



Borrowing costs

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

	Gro	Group		
	2019	2018	2019	2018
	\$000	\$000	\$000	\$000
Capitalised borrowing costs	70	100	-	-
Average interest rate	3.3%	3.4%	0.0%	0.0%

Goodwill and intangible assets



Software

Computer software is capitalised as an intangible asset of finite life on the basis of the costs incurred to acquire and bring the software into service and it is amortised over its expected useful economic life on a diminishing value basis. Costs associated with improving and maintaining computer software programmes are recognised as expenses as incurred.

Goodwill

Goodwill representing the excess of the cost of acquisition over the fair value of identifiable assets, liabilities and contingent liabilities acquired, is recognised as an asset and is not amortised but is tested for impairment annually and whenever there is an indication that the goodwill may be impaired. Any impairment is recognised immediately in the Consolidated Statement of Comprehensive Income and not subsequently reversed.

Easements

Easements obtained in relation to access, construction and maintenance of electricity distribution system assets are capitalised as assets to the extent of survey, legal and registration costs and any lump sum payments made to landowners in exchange for certain rights. Such easements are capitalised and amortised over the duration of the agreement.

Customer lists

Customer lists acquired in a business combination are amortised on a straight-line basis over the period of their expected benefit, being their expected finite life of 5 years.

Gross carrying amount	Software \$000	Goodwill \$000	Easements \$000	Customer lists \$000	Total \$000
Balance as at 1 April 2017	6,991	10,410	188	_	17,589
Additions	1,097	517	67	1,845	3,526
Disposals	(2,387)	-	-	-	(2,387)
Balance as at 31 March 2018	5,701	10,927	255	1,845	18,728
Balance as at 1 April 2018	5,701	10,927	255	1,845	18,728
Additions	808	132	-	5,292	6,232
Disposals	(197)	(1,021)	-	-	(1,218)
Balance as at 31 March 2019	6,312	10,038	255	7,137	23,742
Accumulated amortisation and impairment losses					
Balance as at 1 April 2017	(4,217)	(10,001)	(73)	-	(14,291)
Amortisation expenses	(548)	-	(9)	(215)	(772)
Impairment	-	(150)	`-	· -	(150)
Disposals	1,291	` -	=	=	1,291
Balance as at 31 March 2018	(3,475)	(10,151)	(82)	(215)	(13,923)
Balance as at 1 April 2018	(3,475)	(10,151)	(82)	(215)	(13,923)
Amortisation expenses	(478)	(10,101)	(8)	(1,185)	(1,671)
Impairment	(1.0)	_	(o) -	(1,100)	(1,071)
Disposals	150	1,021	_	_	1,171
Balance as at 31 March 2019	(3,803)	(9,130)	(90)	(1,400)	(14,423)
Carrying amounts					
As at 31 March 2018	2,227	776	173	1,630	4,806
As at 31 March 2019	2,509	908	165	5,738	9,320

Parent - nil (2018: nil)

Impairment

Goodwill has been allocated at the cash generating unit (CGU) level. The recoverable amount of the subsidiary is its value in use.

Electra has performed impairment testing on the subsidiary business operations and has recognised the following impairment losses because the financial results have not returned what was expected; therefore the future cash flows of the current business activities have been reassessed.

	Group		Parent	
	2019	2018	2019	2018
	\$000	\$000	\$000	\$000
Electra Generation Limited		150	-	-
Impairment loss reported	-	150	-	-



Determining whether there has been impairment in relation to goodwill requires an assessment of the value in use of the cash generating units with which the goodwill is associated. This is undertaken by estimating the future cash flows expected to arise and using a suitable discount rate to estimate the present value of the future cash flows.

The key assumptions used are free cash flow, discounting rate and terminal value. The directors believe that any reasonably possible change in key assumptions on which the recoverable amount is based would not cause the aggregate carrying amount to exceed the aggregate recoverable amount of the CGU.

Electra Generation Limited

The recoverable amount of this CGU is determined based on a value in use calculation which uses cash flow projections based on financial budgets approved by the directors, terminal value, and a discount rate of 6.8% (2018: 8.5%) per annum. Electra performs annual impairment testing on this goodwill which resulted in nil impairment in the current year (2018: 0.2m).

Electra Services Limited

The recoverable amount of this CGU is determined based on a value in use calculation which uses cash flow projections based on financial budgets approved by the directors then perpetuity and a discount rate of 7.7%. Electra performs annual impairment testing on its goodwill which did not result in an indicator of impairment in the current year (2018: nil)

7 Receivables and prepayments



Receivables

Trade receivables are initially measured at fair value and are subsequently recognised at amortised cost less impairment using the effective interest method less any lifetime credit losses. All known bad debts are written off during the financial year.

	Group		Parent	
	2019	2018	2019	2018
	\$000	\$000	\$000	\$000
Trade receivables	4,330	6,046	-	-
Other receivables and accruals	1,166	1,708	-	-
Prepayments	354	189	4	
	5,850	7,943	4	-
Less allowance for credit losses	(271)	(235)	-	
	5,579	7,708	4	

The Group's exposure to credit risk and impairment losses related to trade receivables are disclosed in Note 17: Financial Risk Management

8 Finance receivables



Finance receivables

Finance receivables, comprising mortgage advances, are initially measured at fair value at trade date and are subsequently measured at amortised cost under the effective interest method plus any directly attributable transaction costs, less any lifetime expected credit losses.

Finance receivables include:

Impaired assets:

- -'Non-accrual loans' being loans where we do not expect to be able to collect all the amounts owing in terms of the contract and therefore a credit loss is required under NZ IFRS 9 (but is not a restructured asset).
- 'Assets acquired through security enforcement' being assets acquired in full or partial satisfaction of outstanding loans.

Subsequent to balance date, Electra signed a deed of settlement to satisfy the debt owed to Electra. See note 24 for details.

Finance lending is provided to clients in the form of mortgages.



A key area of estimation is the expected credit loss allowance reflecting the non-performance of the counterparties to finance receivables. A degree of estimation has been required to determine the level of current risk inherent within the loan. The historical loss experience is adjusted based on the current observable data and events and discounted future cash flow projections.

	Group		Parent	
	2019	2018	2019	2018
	\$000	\$000	\$000	\$000
Finance receivables	2,400	2,538	-	_
Allowance expected credit losses	(400)	(1,038)	-	-
Total finance receivables	2,000	1,500	-	-
Due for repayment				
Current	1,568	1,500	-	-
Non-current	432	-	-	-
Total	2,000	1,500	-	-



Bad debts and doubtful debts provisioning

Finance receivables are written down, by way of a specific write-off, to their expected net collectable amounts with the amount written off or provided recognised as an expense in the Consolidated Statement of Comprehensive Income, comprising:

- Specific provisions: these are raised when there is objective evidence (identified on a counterparty by counterparty basis) that an impairment loss has been incurred. The amount of the loss is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows using the original effective interest rate. Electra identifies impaired assets where the security has been repossessed and sold due to a breach of agreement. Also where the security has become damaged or written off.

If in a subsequent period the amount of a credit loss decreases and the decrease can be linked objectively to an event occurring after the write-down, the write-down or allowance is reversed through the Consolidated Statement of Comprehensive Income.

9 Inventories and work in progress



Inventories are valued on the basis of the lower of cost and net realisable value. Cost is determined on the basis of weighted average of purchase costs. Due allowance is made for damaged and obsolete inventory. Work in progress comprises the cost of direct materials and labour together with direct overheads.

Net realisable value is the estimated amount the inventories are expected to realise in the ordinary course of business less an estimate of any costs to completion and applicable variable selling expenses.

	Group		Parent							
	2019 \$000	2019 2018 2019	2019 2018	2019 2018 2019		2018				
		\$000	\$000	\$000						
Inventory - Finished goods	547	850	-	-						
Inventory - Work in progress	19	181	-	-						
	566	1,031								
	566	1,031								

Judgement has been exercised in assessing the level of any unrecoverable work in progress.

Trade and other payables



Trade payables

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

Liabilities in respect of employee entitlements

Employee entitlements expected to be settled within the next 12 months are measured at the amounts expected to be paid when the obligations are settled. Liabilities made in relation to employee entitlements, which are not expected to be settled within 12 months, 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 to the Group up to the reporting date. In relation to retirement gratuities, the present value calculations also provide for the probability of the employees completing employment to the point of entitlement (retirement).

Liabilities include employee entitlements in relation to wages and salaries, annual leave, long service leave, retiring gratuities and sick leave when it is probable that settlement will be required and they are capable of being measured reliably.

	Group		Parent					
	2019	2019 2018	2019 2018 2019	2019 2018 20		2019 2018		2018
	\$000	\$000	\$000	\$000				
Trade payables	2,864	3,090	48	33				
Other payables	1,038	759	-	-				
Accruals	678	587	-	-				
Liabilities in respect of employee entitlements	951	955	-	-				
dabilities in respect of employee entitlements	5,531	5,391	48	33				

Judgement has been exercised in calculating estimates for retiring gratuities.

Trust capital

The Trust capital was settled on the formation of the Parent and is subject to the terms of the Trust Deed. No changes to the amount of Trust capital or Trust deed have been made during the year (2018: nil)

Commitments

Capital commitments

At balance date, there was \$1,145,000 commitments contracted for and approved by the Group (2018: \$665,000)

	Group		raieiii	i ai ciit	
	2019	2018	2019	2018	
	\$000	\$000	\$000	\$000	
Distribution network	860	29	-	-	
Intangible assets	-	66	-	-	
Property, Plant & Equipment	-	290	-	-	
Inventories	285	280	-	-	
	1,145	665	-	-	

Distribution network expenditure will be incurred when the work is completed (estimated to be over the next 12 months).

13 **Rental and leases**



Operating leases

Operating lease payments, where the lessors effectively retain substantially all the risks and benefits of ownership of the leased items, are included in the determination of the operating profit in equal instalments over the lease term. There are no leases classified as finance leases.

	Group		Parent	
	2019	2018	2019	2018
Rental and operating lease commitments	\$000	\$000	\$000	\$000
No later than one year	394	456	-	-
Later than one year and not later than five years	1,087	973	-	-
Later than five years	285	520	-	_
	1,766	1,949	-	_

The majority of the lease commitments are for building accommodation. The remainder relate to vehicles and equipment. There are no contingent rents payable and all leases are subject to renewals at the election of the Group.

Contingent liabilities

Electra Limited and Electra Services Limited in its ordinary course of business undertakes various contracting works, some of which will be subject to customer disputes.

There is no indication that any liability with regard to disputes will crystallise in the foreseeable future.

Statement of cash flows



Cash and cash equivalents

Cash and cash equivalents comprise cash on hand, cash in banks (including bank overdrafts), demand deposits and other short term, highly liquid investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value. Bank overdrafts (if any at year end) are shown within debt finance in current liabilities in the Consolidated Statement of Financial Position.

Cash flows are inflows and outflows of cash and cash equivalents.

Operating activities are the principal revenue-producing activities of the group and other activities that are not investing or financing.

Investing activities are the acquisition and disposal of long term assets and other investments not included in cash equivalents.

Financing activities are activities that result in changes in the size and composition of the contributed equity and borrowings of the Group.

	Grou	р	Parent	
	2019	2018	2019	2018
	\$000	\$000	\$000	\$000
Reported profit after tax	4,272	3,466	14	27
Adjustments for:				
Depreciation and amortisation	11,995	10,534	2	-
Gain on sale of business operations	(2,505)	(475)	-	-
Assets adjustment to income	(1,450)	(1,038)	-	-
Loss on sale of Property, Plant & Equipment	288	429	-	-
Tax expense recognised in profit or loss	345	1,035	-	-
Share of profit in Joint Venture	(1,294)	-	-	-
Other income derived from business acquisition	(238)	-	-	-
Goodwill impairment	-	150	-	-
Impairment of Property, Plant & Equipment	-	257	-	-
Movements in working capital:				
(Decrease) in accounts payable and other provisions	141	(1,450)	15	20
Decrease in trade receivables	2,129	764	(4)	-
(Increase) in finance receivables	(500)	44	-	-
(Increase) in inventory and work in progress	465	(53)	-	-
Movements in working capital relating to business purchases / disposals	(416)	30	-	-
Income taxes paid	(1,103)	(1,899)	<u>-</u>	
Net cash inflow from operating activities	12,129	11,794	27	47

16 Financial risk management



Debt and equity instruments are classified as either liabilities or equity in accordance with the substance of the contractual arrangement.

Interest and dividends are classified as expenses or as distributions of profit consistent with the Consolidated Statement of Financial Position classification of the related debt or equity instruments or component parts of compound instruments.

Financial assets and liabilities are not offset unless there is a legally enforceable right, or where required by a standard.

Credit risk

Credit risk is the potential that the counterparty to a financial transaction will fail to perform according to the terms and conditions of the contract, thus causing a loss.

Financial assets which potentially subject the Group to credit risk principally consist of bank balances, accounts receivable, finance receivables and other receivables and which the Group consider is covered within the general liquidity management.

The Group manages their principal credit risk by having Use of System Agreements with its major customers and performing credit evaluations on customers requiring advances.

ne status of Group trade receivables as at reporting date is as follows:	Gross	Impairment	Gross Im	pairment
	2019	2019	2018	2018
	\$000	\$000	\$000	\$000
Not past due	3,674	(1)	4,787	-
Past due 0 - 30 days	123	(11)	280	-
Past due 31 - 60 days	32	(6)	256	-
Past due more than 60 days	501	(253)	723	(235)
Total trade receivables	4,330	(271)	6,046	(235)
No interest is charged on trade receivables outstanding Parent - nil (2018: nil)				
	Gr	oup	Parent	
Movement in impairment allowance for expected credit losses	2019	2018	2019	2018
	\$000	\$000	\$000	\$000
Balance at beginning of year	(235)	(220)	-	-
Amount charged to the statement of comprehensive income	(86)	(20)	-	-
Provisions reversed	50	5	-	-
<u>-</u>	(271)	(235)	-	

The above maximum exposures are gross of any recognised provision for losses on these financial assets. No collateral is held on the above amounts. The trade receivables are within their contractual terms and are considered to be collectible.

In accordance with the Group's Treasury policy Bank balances in short term deposits are made with registered banks. The registered banks currently have a credit rating of AA-.

Concentrations of credit risk

The Group has exposure to concentration of credit risk by having electricity retailer customers. This is managed as mentioned above through the Use of System Agreements.

Foreign currency risk

At balance date, the Group had entered into the following Forward Exchange Contracts expressed in New Zealand dollars. These contracts are expected to be settled within 3 months of balance date. The Group does not recognise hedge accounting on these contracts.

Movement on exchange rate	exposure	Impact on pre-tax profit or (loss)	
	\$000	\$000	
US Dollar	285	nil	

Movement on exchange rate	Net exposure	Impact on pre-tax profit or (loss)	
	\$000	\$000	
US Dollar	280) nil	

Interest rate risk

Liabilities

The interest rate risk exposure is limited to bank borrowings. Electra has no interest hedge contracts.



Fair Values

The carrying amounts recorded in the Consolidated Statement of Financial Position are considered to be their fair values for all classes of financial instruments with the exception of bank borrowings and amounts which are not able to be determined because there is no available market data.

Borrowings

Borrowings are recorded initially at fair value net of any transaction costs. Borrowings are subsequently recognised at amortised cost with any difference between the initial recognised amount and the redemption value being recognised in the Consolidated Statement of Comprehensive Income over the year of the borrowing using the effective interest method. Borrowings are classified as non current liabilities where the Group holds an agreement with the lender which includes the right to settle the liability in an accounting year at least 12 months after the balance date.

Borrowing costs are expensed using the effective interest method, except for the capitalised borrowing costs.

Interest rate risk profile of financial assets and liabilities

The interest rate risk profile of on-balance sheet financial assets and financial liabilities has been prepared on the basis of maturity or contractual repricing whichever is the earlier.

Financial instrument carrying values by category - Group

\$000	Int Rate %	Total	0-12 mths	1- 2 years	3-5 years
Financial assets measured at amortised cost					
Cash and cash equivalents	1.00	1,498	1,498	-	-
Trade and other receivables		5,225	5,225	-	-
Finance receivables	_	2,000	1,568	-	432
Total financial assets measured at amortised cost	_	8,723	8,291	-	432
Financial assets measured at FVTPL					
Investment	_	1,500	1,500	-	
Total financial assets measured at FVTPL	-	1,500	1,500	-	-
Financial liabilities					
Trade and other payables		5,579	5,579	_	-
Debt finance	3.09 -4.50	52,770	17,810	18,945	16,015
Total financial liabilities at amortised cost	_	58,349	23,389	18,945	16,015
As at 31 March 2018					
Financial assets					
Cash and cash equivalents	1.00	1,499	1,499	=	_
Trade and other receivables		7,519	7,519	-	-
Investment		1,500	1,500	-	-
Finance receivables		1,500	1,500	-	-
Total financial assets at amortised cost	<u> </u>	12,018	12,018	-	-
Financial liabilities					
Trade and other payables		5,391	5,391	-	-
Debt finance	2.67 -4.95	38,200	38,200	-	-
Total financial liabilities at amortised cost	_	43,591	43,591	-	-

Financial instrument carrying values by category - Parent

As at 31 March 2019					
\$000	Int Rate %	Total	0-12 mths	1- 2 years	3-5 years
Financial assets measured at amortised cost					
Cash and cash equivalents	1.00	93	93	-	-
Total financial assets measured at amortised cost	_	93	93	-	-
Financial liabilities					
Trade and other payables		48	48		
Total financial liabilities at amortised cost	_	48	48	-	-
As at 31 March 2018					
Financial assets					
Cash and cash equivalents	1.00	70	70		
Total financial assets at amortised cost	_	70	70	-	-
Financial liabilities					
Trade and other payables		33	33		
Total financial liabilities at amortised cost	_	33	33	-	_

Liquidity risk

Liquidity risk represents the risk that the Group may not have the financial ability to meet its contractual obligations. The Group evaluates its liquidity requirements on an ongoing basis. While total financial liabilities exceed total financial assets, facilities of \$59.85m (2018: \$49.85m) exist with the Bank of New Zealand, of which amounts are drawn down to cover shortfalls in liquidity. At balance date \$52.8m had been drawn down (2018: \$38.2m), \$17.8m maturing within two month after balance date. On 21 May 2019 \$18m was refinanced with the Bank of New Zealand under a two year facility. The Group uses the facility based on forecasted expectations in regards to it being able to meet its other obligations from operating cash flows and proceeds of maturing financial assets.

The following table outlines undiscounted cash flows including any accrued interest based on contractual maturities however actual repayments may differ. While most finance receivables are showing in the table with contractual maturities of 0-6 months it is expected some of these will be rolled over at the discretion of the Board.

Contractual maturity analysis

Financial instrument maturity values by category - Group

As at 31 March 2019

	Int Rate %	Total	On call	0-6 months	1-2years	3-5 years
\$000						
Financial assets						
Cash and cash equivalents	1.00	1,498	1,498	-	-	-
Trade and other receivables		5,225	-	5,225	-	-
Investment		1,500	-	1,500	-	-
Finance receivables		2,000	-	1,568	-	432
Total financial assets		10,223	1,498	8,293	-	432
Financial liabilities						
Trade and other payables		5,579	-	5,579	-	-
Debt finance	3.09 -4.50	52,770	-	17,810	18,945	16,015
Total financial liabilities		58,349	-	23,389	18,945	16,015
As at 31 March 2018						
Financial assets						
Cash and cash equivalents	1.00	1,499	1,499	-	-	-
Trade and other receivables		7,519	-	7,519	-	-
Investment		1,500	-	1,500	-	-
Finance receivables		1,500	-	1,500	-	-
Total financial assets		12,018	1,499	10,519	•	-
Financial liabilities						
Trade and other payables		5,368	-	5,391	-	-
Debt finance	2.73 - 4.95	38,200	-	38,200	-	-
Total financial liabilities		43,568		43,591		

Financial instrument maturity values by category - Parent

As at 31 March 2019

7.6 dt 67 maron 2010	Int Rate %	Total	On call	0-6 months	1-2years	3-5 years
\$000						
Financial assets						
Cash and cash equivalents	1.00	93	93			
Total financial assets		93	93	-	-	-
Financial liabilities						
Trade and other payables		48	48			
Total financial liabilities		48	48	-	-	-
As at 31 March 2018						
Financial assets						
Cash and cash equivalents	1.00	70	70			
Total financial assets		70	70	•	•	-
Financial liabilities						
Trade and other payables		33	33			
Total financial liabilities		33	33	-	•	-

Capital Management

The Group's capital includes share capital, asset revaluation reserves and retained earnings. The Group's policy is to maintain a strong capital base so as 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 subject to the following capital requirements and covenants:

- The Statement of Corporate Intent imposes a restriction that the Group will maintain shareholder funds at not less than (a) 60% (2018:40%) of total assets.
- **Bank Covenants** (b)
 - (i) Ratio of EBIT (Group earnings before interest, taxation and customer discounts) to interest paid to be no less than 2.0 times
 - Annual Group consolidated statement of financial position and Group consolidated statement of comprehensive (ii) income to be provided within 120 days of balance date
 - (iii) Interim accounts to be provided upon request
 - Cash flow forecasts/budgets for the ensuing year to be provided to the bank upon request (iv)
 - Group equity to be maintained at no less than 35% of total tangible assets at all times

The Group has complied with all covenants during the year.

Fair Values

Fair value hierarchy

Financial instruments carried at fair value are classified by valuation method based on the following hierarchy

Level 1: quoted price (unadjusted) in active markets for identical assets or liabilities

Level 2: inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices).

Level 3: inputs for the asset or liability that are not based on observable market data (unobservable inputs)

The investment classified as a financial asset measured at fair value through profit and loss is the only financial instrument carried by the Group at fair value, with a Level 3 valuation method applied.

Investments

Investments measured at FVTPL - Group	Current	Non-Current		
	2019	2018	2019	2018
	\$000	\$000	\$000	\$000
Investment in Pulse Energy Alliance Partnership	1,500	1,500	-	-
Total investments measured at FVTPL	1,500	1,500	-	-

The Group holds a 4.08% ownership in the Pulse Energy Alliance Partnership, a partnership which in involved in electricity retailing. The Group does not have significant influence over the Pulse Energy Alliance Partnership. There were no distributions of profits received from this investment in the year (2018: nil).

Parent - nil

Investments measured at Cost - Parent	Current	Non-Current			
	2019	2018	2019	2018	
	\$000	\$000	\$000	\$000	
Investment in Electra Limited		-	18,000	18,000	
Total investments measured at Cost	<u> </u>	=	18,000	18,000	

Group - nil

Investment in joint venture 18

The Group holds a 50% joint ownership in Connect 8 Limited, a business which in involved in the contracting construction for the water, power and telecommunications sectors. The Group has joint control over Connect 8. There were no distributions of profits received from this investment in the year.

Summarised financial information for each of the Group's material joint ventures is set out below.

Connect 8 Limited

	2019 \$000	2018 \$000
Initial investment in joint venture	10,000	-
Share of profits from joint venture	1,294	_
Carrying value of investment in Connect 8	11,294	-
Balance Sheet information for Connect 8:		
Current assets	13,347	-
Non Current assets	11,637	-
Total assets	24,984	-
Current liabilities	(9,320)	-
Non current liabilities	-	-
Total liabilities	(9,320)	-
Equity	15,664	-
Equity accounted earnings comprise		
Revenues - 100%	37,733	
Profits from continuing operations - 100%	2,588	
Profits from continuing operations - Electra share	1,294	

Parent - nil (2018: nil)

Interests held by Group



Subsidiaries

Subsidiaries are all those entities over which the Group has control.

On acquisition, the assets, liabilities and contingent liabilities of a subsidiary are measured at their fair values at the date of acquisition. Any excess of the cost of acquisition over the fair values of the identifiable net assets acquired is recognised as goodwill. If, after reassessment, the fair values of the identifiable net assets acquired exceed the cost of acquisition, the excess is credited to profit or loss in the period of acquisition.

Investments are recognised and derecognised on trade date where the purchase or sale of an investment is under a contract whose terms require delivery of the investment within the timeframe established by the market concerned.

Name of entity	Principal activities	Classification	2019	2018
Electra Limited	Electricity Distribution	Subsidiary	100%	100%
Electra DNZ Limited	Non Trading	Subsidiary	100%	100%
Electra Finance Limited	Financing	Subsidiary	100%	100%
Electra Generation Limited	Electricity Generation	Subsidiary	100%	100%
Electra Services Limited	Security Monitoring	Subsidiary	100%	100%
Sky Communications Limited	Telecommunications	Subsidiary	0%	100%
Skycomms Australia PTY Limited	Non Trading	Subsidiary	0%	100%
Horowhenua Wind Energy Limited	Non Trading	Subsidiary	100%	100%
Pulse Energy Alliance LP	Electricity Retailing	Investment	4%	4%
Connect8 Limited	Telecommunications	Equity Investment	50%	0%

The effective ownership and the voting interests in the above subsidiaries are the same.

All subsidiaries and investments have a balance date of 31 March and are incorporated in New Zealand, with the exception of Connect8 Limited who has a balance date of 30 June.

Business Combinations 20

On 22 June 2018, the Group acquired the Bupa Medical Alarms business, which principal activity is alarm sales, installation and monitoring. Bupa was acquired to continue the expansion of the Group's alarm monitoring business.

Consideration transferred

	2019
	\$000
Consideration transferred in cash	4,250
Other consideration	23
Total consideration transferred	4,273

Acquisition-related costs have been excluded from the consideration transferred and have been recognised as an expense in profit or loss in the current year.

Assets acquired and liabilities recognised at the date of acquisition

Associa doquired dita habilities recognised at the date of doquisition	
	2019
	\$000
Current assets	
Trade and other receivables	154
Non-current assets	
Customer list	4,126
Plant and equipment	1,083
Vehicles	200
Current Liabilities	
Revenue received in advance	(69)
Employee entitlements	(66)
Non-current liabilities	
Deferred tax liability	(947)
Profit and Loss	
Other Income	(208)
	4,273

The amortisation of the customer list will not be deductible for tax purposes.

On 1 May 2018, the Group acquired the Main Security Co (Kapiti) business, which principal activity is alarm installation and monitoring. Main Security was acquired to continue the expansion of the Group's alarm monitoring business.

Consideration transferred

	2019
	\$000
Consideration transferred in cash	605
Other consideration	380
Total consideration transferred	985

Acquisition-related costs have been excluded from the consideration transferred and have been recognised as an expense in profit or loss in the current year.

Assets acquired and liabilities recognised at the date of acquisition

	2019
	\$000
Non-current assets	
Customer list	1,167
Plant and equipment	20
Current Liabilities	
Revenue received in advance	(7)
Non-current liabilities	
Deferred tax liability	(327) 853
Goodwill arising on acquisition	033
	2019
	\$000
Consideration transferred	985
Less: fair value of identifiable net assets acquired	(853)
Goodwill arising on acquisition	1,838

The amortisation of the customer list will not be deductible for tax purposes.

The business combinations in the current year were both acquired to continue the expansion of the Group's alarm monitoring business and were consequently integrated into the normal operations of the business, therefore, the disclosure of current period financial performance for these acquisitions cannot be separately disclosed.

Disposal of operations

On 18 May 2018, the Group disposed of the telecommunications business Sky Communications Limited

Consideration received

	2019 \$000
Consideration received in cash and cash equivalents	4,000
Total consideration received	4,000
Analysis of assets and liabilities over which control was lost	
Current assets	
Cash and cash equivalents	808
Trade receivables	301
Inventories	81 141
Prepayments Work in Progress	84
Accrued Revenue	87
	O.
Non-current assets Property, plant and equipment	671
Current liabilities	
Payables	(617)
Provisions	(52)
Deferred Tax Liabilities	(9)
Net assets disposed of	1,495
Gain on disposal of operations	
Consideration received	4,000
Net assets disposed of	(1,495)
Gain on disposal	5,495
The gain on disposal is included in the profit for the year from discontinued operations (see note 3)	
Net cash inflow on disposal of operations	
	2019
	\$000
Consideration received in cash and cash equivalents	4,000
Less: cash and cash equivalent balances disposed of	(808)
	3,192

22 Transactions with related parties

The parent entity in the cosolidated Group is Electra Trust

Electra Limited related party transactions

Directors

During the year no transactions were entered into with any of the Group's Directors other than the payment of Directors fees and

The Parent has paid \$87k (2018: \$83k) of fees to their trustees, refer to note 2 – other expenses.

23 **Key management personnel**

The compensation of the Directors and Executives, being the key management personnel of the entity, is set out below:

	2019	2018
	\$000	\$000
Short-term employee benefits	1,875	2,382
Defined contribution plans	75	71
Termination Benefits	156	-
	2,106	2,453

Some of the above employees are provided with the use of a Group motor vehicle not included in the above calculation.

Subsequent events 24

On 18 April 2019 Electra signed a deed of settlement with The Mill Industrial Park Limited to satisfy the debt owed to Electra. On 24 April 2019 the first consideration of \$1.4m was received by Electra.

On 21 May 2019 Electra renewed their maturing debt facility with BNZ. This facility totalling \$18m was financed for a further two year period.

Operational targets 25

Four key value drivers have been identified linking Electra's strategy to the operational targets and measures that are critical to achieving Electra's strategy. These drivers are Revenue, Profit, Assets and People and the performance against key targets set in the Statement of Corporate Intent are evaluated below:

1) Asset Targets

Service Standards

Electra has service performance targets for its electricity lines business, such as responding to service requests within a specified time. These targets assist in driving continuous improvement and the measurement here is the number of non-performance to service standards where the specified time is exceeded. This target was not met in 2019 due to multiple faults.

	Actual	Target
Number of Non-performance to service standards	2,363	<384

Capital Ratio

Electra aims to maintain consolidated shareholders' funds at not less than 63% of consolidated total assets. This target was not met in 2019 due to a 9% increase in the Group's total assets. This increase is consistant with Electra's Strategic pillar to 'Grow the Business'.

	Actual	Target
Consolidated Shareholders Funds to Total Assets percentage	61%	>63%

Network Reliability

Electra aims to uphold a level of electricity network reliability (as defined by the Electricity Distribution Information Disclosure Determination 2012). These include factors of SAIDI (average duration of supply interruptions per connected consumer) and SAIFI (average number of supply interruptions per connected consumer). The SAIDI target were not met in 2019, largely due to third party and wildlife interferences and an increase in planned outages.

	Actual	Target
Minutes per year (SAIDI)	89	<83
Times per year (SAIFI)	1.26	<1.66

2) Profit Targets

The Group net profit after tax target has been met in 2019. The subsidiaries net profit was below target.

	Actual	Target
Group Net Profit after Tax	\$4.3m	\$3.6m
Subsidiaries Net (Loss) after Tax	(\$2.6m)	\$0.9m
Group Return on Equity (post discount & tax)	3%	3%
Group Return on Equity (pre discount & tax)	9%	9%

3) Revenue Targets

Strong revenues will allow Electra to maintain discounts payments and positive returns. A key driver of revenue is the number of consumers in Electra's network. These targets were met in 2019.

	Actual	Target
Sales Discount (excl GST)	\$7.9m	\$7.9m
Number of Consumers	44,987	>44,500

4) People Targets

Electra is committed to promoting a culture of health and safety where harm to our people in the workplace is unacceptable. To reiterate this policy the Electra group holds a target of nil for Lost Time Injuries (LTIs) such as work related recordable injury or illness resulting in lost time from work.

	Actual	Target
Lost Time Injuries (LTI)	3	0

Directory

Directors

Electra Limited

N F Mackay (Chair), BCA

C C Dyhrberg, BCom, LLB, MInstD

S A Mitchell-Jenkins, BBS, FCA, CMInstD

J F Boshier, FEngNZ, ME, MBA

A I McCauley, BCA, MBA, PGDFA, CA, MInstD

M C Underhill, BE(elect), MCom(hons), FEngNZ

Skycomms Australia Pty Limited

D L Masters, AICD

Executive

N P Simmonds (CE – Electra Group), JP, MBA, BE, FPENZ

D W Toon (CFO - Electra Group) BCA, BA, LLM, MSC, CA, ICSA, MInstD

M G Feickert (GM - Lines Business), BEng, FIE Aust

J R McKirdy (Business Services Manager - Electra Group)

D M Andrews (CIO - Electra Group), MBA, Dip Bus Mgmt, MIITP

M K F Smith (GM - Electra Services), BBS

J A Beale (General Counsel - Electra Group), LLB, AGNZ

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On behalf of the Auditor-General

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CS Law Levin **Quigg Partners** Wellington

Bankers

Bank of New Zealand

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L R Burnell, QSM

J L Yeoman, BBS, ACA, FCIS

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