

# Financial Report

2016-17



**Regional Power Corporation trading as Horizon Power  
Financial Statements  
for the year ended 30 June 2017**

**ABN: 57 955 011 697**

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## Statement of Comprehensive Income

	Notes	<b>30 June 2017 \$'000</b>	30 June 2016 \$'000
<b>Revenue</b>	1	<b>342,520</b>	349,371
Other revenue	2	<b>150,000</b>	141,000
<b>Total revenue</b>		<b>492,520</b>	490,371
Electricity and fuel purchases	3	<b>(168,075)</b>	(166,213)
Employee benefits expense	3	<b>(50,900)</b>	(51,547)
Materials and services	3	<b>(55,671)</b>	(54,566)
Depreciation and amortisation expense	3	<b>(88,388)</b>	(83,324)
Other expenses	3	<b>(11,308)</b>	(10,882)
Finance costs	3	<b>(68,866)</b>	(72,354)
<b>Profit before income tax equivalent expense</b>		<b>49,312</b>	51,485
Income tax equivalent expense	4(b)	<b>(13,876)</b>	(14,808)
<b>Profit for the year net of income tax equivalent</b>		<b>35,436</b>	36,677
<b>Other comprehensive income</b>			
<b>Items not to be reclassified subsequently to profit or loss</b>			
Re-measurement of defined benefits plan	17(c)	<b>(71)</b>	(66)
Tax equivalent on re-measurement of defined benefits plan	4(d)	<b>21</b>	20
		<b>(50)</b>	(46)
Other comprehensive income for the year, net of tax equivalent		<b>(50)</b>	(46)
<b>Total comprehensive income for the year</b>		<b>35,386</b>	36,631

*The above Statement of Comprehensive Income should be read in conjunction with the accompanying notes.*



## Statement of Financial Position

	Notes	<b>30 June 2017 \$'000</b>	30 June 2016 \$'000
<b>ASSETS</b>			
<b>Current assets</b>			
Cash and cash equivalents	6	83,508	6,400
Receivables	7	32,362	40,594
Inventories	8	12,298	15,314
Intangible assets	10	4,380	1,679
Derivative financial instruments	9	-	241
Other current assets	11	2,749	2,154
<b>Total current assets</b>		<b>135,297</b>	66,382
<b>Non-current assets</b>			
Property, plant and equipment	12	1,578,626	1,524,080
Deferred tax equivalent assets	5	41,711	40,891
Intangible assets	10	6,992	9,159
<b>Total non-current assets</b>		<b>1,627,329</b>	1,574,130
<b>Total assets</b>		<b>1,762,626</b>	1,640,512
<b>LIABILITIES</b>			
<b>Current liabilities</b>			
Payables	13	77,433	77,962
Provisions	14	21,756	16,407
Current tax equivalent liabilities	5	3,392	609
Derivative financial instruments	9	1,210	-
Other current liabilities	15	63,154	16,326
Interest bearing liabilities	16	74,283	20,805
<b>Total current liabilities</b>		<b>241,228</b>	132,109
<b>Non-current liabilities</b>			
Payables	13	225	270
Provisions	14	12,358	19,694
Retirement benefit obligations	17	1,769	1,724
Interest bearing liabilities	16	1,041,064	1,065,797
<b>Total non-current liabilities</b>		<b>1,055,416</b>	1,087,485
<b>Total liabilities</b>		<b>1,296,644</b>	1,219,594
<b>Net assets</b>		<b>465,982</b>	420,918
<b>EQUITY</b>			
Contributed equity	19	335,874	309,807
Retained earnings		<b>130,108</b>	111,111
<b>Total equity</b>		<b>465,982</b>	420,918

*The above Statement of Financial Position should be read in conjunction with the accompanying notes.*

## Statement of Changes in Equity

	Notes	Contributed equity \$'000	Retained earnings \$'000	Total equity \$'000
Balance at 1 July 2015		265,568	106,639	372,207
Profit for the year, net of tax equivalent		-	36,677	36,677
Other comprehensive income, net of tax equivalent		-	(46)	(46)
<b>Total comprehensive income for the year</b>		-	36,631	36,631
<b>Transactions with owners in their capacity as owners:</b>				
Contributions of equity, net of transaction costs and tax equivalent	19	44,239	-	44,239
Dividends paid		-	(32,159)	(32,159)
Total		44,239	(32,159)	12,080
<b>Balance at 30 June 2016</b>		<b>309,807</b>	<b>111,111</b>	<b>420,918</b>
<b>Balance at 1 July 2016</b>		<b>309,807</b>	<b>111,111</b>	<b>420,918</b>
Profit for the year, net of tax equivalent		-	35,436	35,436
Other comprehensive income, net of tax equivalent		-	(50)	(50)
<b>Total comprehensive income for the year</b>		-	<b>35,386</b>	<b>35,386</b>
<b>Transactions with owners in their capacity as owners:</b>				
Contributions of equity, net of transaction costs and tax equivalent	19	26,067	-	26,067
Dividends paid		-	(16,389)	(16,389)
Total		26,067	(16,389)	9,678
<b>Balance at 30 June 2017</b>		<b>335,874</b>	<b>130,108</b>	<b>465,982</b>

The above Statement of Changes in Equity should be read in conjunction with the accompanying notes.

## Statement of Cash Flows

	Notes	<b>30 June 2017 \$'000</b>	30 June 2016 \$'000
<b>Cash flows from operating activities</b>			
Receipts from customers (inclusive of goods and services tax)		<b>362,980</b>	364,748
Receipts from tariff equalisation fund		<b>150,000</b>	141,000
Net GST and Fuel Tax Credits received		<b>9,380</b>	5,193
Interest received		<b>221</b>	121
Payments to suppliers and employees (inclusive of goods and services tax)		<b>(386,764)</b>	(376,953)
Finance costs paid		<b>(32,182)</b>	(33,230)
Payments / receipts for financial assets at fair value through profit or loss		<b>251</b>	(1,483)
Income taxes equivalent paid		<b>(11,892)</b>	(4,065)
<b>Net cash inflow from operating activities</b>	6(c)	<b>91,994</b>	95,331
<b>Cash flows from investing activities</b>			
Proceeds from sale of property, plant and equipment		<b>1,541</b>	<b>393</b>
Payments for property, plant and equipment		<b>(127,043)</b>	<b>(133,650)</b>
Payments for intangibles		<b>(4,205)</b>	<b>(3,376)</b>
<b>Net cash outflow used in investing activities</b>		<b>(129,707)</b>	<b>(136,633)</b>
<b>Cash flows from financing activities</b>			
Proceeds from borrowings		<b>53,000</b>	34,000
Repayment of borrowings		<b>(3,450)</b>	(23,241)
Dividends paid		<b>(16,389)</b>	(32,159)
Developer and customer contributions to capital works		<b>55,640</b>	14,328
Proceeds from contributed equity		<b>26,067</b>	44,239
CES, customers' and contractors' refunds		<b>(47)</b>	(4)
<b>Net cash inflow from financing activities</b>		<b>114,821</b>	37,163
<b>Net increase /(decrease) in cash and cash equivalents</b>		<b>77,108</b>	(4,139)
Cash and cash equivalents at the beginning of the financial year		<b>6,400</b>	10,539
<b>Cash and cash equivalents at end of year</b>	6(b)	<b>83,508</b>	6,400

*The above Statement of Cash Flows should be read in conjunction with the accompanying notes.*

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## Notes to the financial statements

### Basis of Preparation

#### Corporation Information

The financial statements of Regional Power Corporation, trading as Horizon Power ("Horizon Power" or "the Corporation") for the year ended 30 June 2017, were authorised for issue in accordance with a resolution of the directors on 7 September 2017. The directors have the power to amend and reissue the financial report.

Horizon Power is a Not-for-Profit Public Sector Entity incorporated under the Electricity Corporations Act 2005 and domiciled in Australia. Its registered office is at 1 Stovehill Road, Karratha.

The nature of the operations and principal activities of Horizon Power are described in the 'Our Profile' section of the Annual Report.

#### Basis of accounting

These general purpose financial statements have been prepared in accordance with Australian Accounting Standards and other authoritative pronouncements of the Australian Accounting Standards Board and the disclosure requirements of Schedule 4 of the Electricity Corporations Act 2005.

The financial statements are presented in Australian dollars and all values are rounded to the nearest thousand dollars (\$'000) unless otherwise stated.

#### **Statement of Compliance**

The financial statements comply with Australian Accounting Standards, as applicable to not-for-profit entities.

#### **Accrual accounting and historical cost convention**

These financial statements have been prepared on an accrual basis and are based on the historical cost convention except for derivative financial instruments and certain employee benefit liabilities that are measured at their fair value as at the reporting date. The accounting policies adopted in the preparation of the financial statements have been consistently applied throughout all periods, unless otherwise stated.

#### **Comparative amounts**

Comparative amounts are for the period from 1 July 2015 to 30 June 2016. Certain comparative amounts in the Statement of Cash Flows have been reclassified within their same section of cash flow activities to conform to current presentation.

Except for the above, there has been no reclassification or changes to comparative figures.

#### **Going Concern**

These financial statements are prepared on the going concern basis. Horizon Power has reasonable grounds to believe it is able to pay its debts as and when they become due and payable (refer to Note 6(c)).

#### **Foreign currency translation**

The functional and presentation currency of Horizon Power is Australian dollars (AUD).

Transactions in foreign currencies are initially recorded in the functional currency at the exchange rates ruling at the date of the transaction. Monetary assets and monetary liabilities denominated in foreign currencies are retranslated at the rate of exchange ruling at the reporting date. All monetary assets and monetary liabilities' currency translation differences are recognised in profit or loss.

Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the exchange rate at the date of the initial transaction. Non-monetary items measured at fair value in a foreign currency are translated using the exchange rate at the date when the fair value was determined. The gain or loss arising on translation of non-monetary items measured at fair value is treated in line with the recognition of gain or loss on change in fair value of the item. All other gains or losses arising on the translation of non-monetary items are recognised in profit or loss.

## Significant accounting estimates and judgments

The preparation of the financial statements requires management to make judgments, estimates and assumptions that affect the reported amounts in the financial statements. Management continually evaluates its judgments and estimates in relation to assets, liabilities, contingent liabilities, revenue and expenses. Management bases its judgments and estimates on historical experience and on other various factors it believes to be reasonable under the circumstances, the results of which form the bases of the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions and conditions.

The area where estimates and assumptions are significant to the financial statements as a higher degree of judgment or complexity is involved, are listed below and described in more detail in the related notes.

- Unbilled Sales (Note 1(a)(ii)).
- Impairment of non-financial assets (Note 12 (vii)).
- Provision for employee benefits – annual leave and long service leave (Note 14(i)).
- Provision for decommissioning costs (Note 14(iii)).
- Lease commitments (Note 26(b) (i)).

## New and amended accounting standards and interpretations

In the current year, Horizon Power has adopted all of 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 annual reporting period. The adoption of these new and revised Standards and Interpretations has not resulted in a significant or material change to Horizon Power's accounting policies.

At the date of this financial report the following standard and interpretations, which may impact Horizon Power in the period of initial application, have been issued but are not yet effective.

Reference	Title	Summary	Application date of standard	Impact on Entity Financial Report	Application date for Entity
AASB 15	Revenue from Contracts with Customers	<p>AASB 15 <i>Revenue from Contracts with Customers</i> replaces the existing revenue recognition standards AASB 111 <i>Construction Contracts</i>, AASB 118 <i>Revenue</i> and related Interpretations (Interpretation 13 <i>Customer Loyalty Programmes</i>, Interpretation 15 <i>Agreements for the Construction of Real Estate</i>, Interpretation 18 <i>Transfers of Assets from Customers</i>, Interpretation 131 <i>Revenue—Barter Transactions Involving Advertising Services</i> and Interpretation 1042 <i>Subscriber Acquisition Costs in the Telecommunications Industry</i>). AASB 15 incorporates the requirements of IFRS 15 <i>Revenue from Contracts with Customers</i> issued by the International Accounting Standards Board (IASB) and developed jointly with the US Financial Accounting Standards Board (FASB).</p> <p>AASB 15 specifies the accounting treatment for revenue arising from contracts with customers (except for contracts within the scope of other accounting standards such as leases or financial instruments). The core principle of AASB 15 is that an entity recognises revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. An entity recognises revenue in accordance with that core principle by applying the following steps:</p>	1 January 2019	The impact is still to be assessed by Horizon Power	1 July 2019

Reference	Title	Summary	Application date of standard	Impact on Entity Financial Report	Application date for Entity
		<p>(a) Step 1: Identify the contract(s) with a customer            (b) Step 2: Identify the performance obligations in the contract            (c) Step 3: Determine the transaction price            (d) Step 4: Allocate the transaction price to the performance obligations in the contract            (e) Step 5: Recognise revenue when (or as) the entity satisfies a performance obligation</p> <p>AASB 2015-8 amended the AASB 15 effective date so it is now effective for annual reporting periods commencing on or after 1 January 2018. Early application is permitted.</p> <p>AASB 2014-5 incorporates the consequential amendments to a number Australian Accounting Standards (including Interpretations) arising from the issuance of AASB 15.</p> <p>AASB 2016-3 <i>Amendments to Australian Accounting Standards – Clarifications to AASB 15</i> amends AASB 15 to clarify the requirements on identifying performance obligations, principal versus agent considerations and the timing of recognising revenue from granting a licence and provides further practical expedients on transition to AASB 15.</p> <p>AASB 2016-7 <i>Amendments to Australian Accounting Standards – Deferral of AASB 15 for Not-for-Profit Entities</i> amends the mandatory effective date (application date) of AASB 15 for not-for-profit entities so that AASB 15 is required to be applied by such entities for annual reporting periods beginning on or after 1 January 2019 instead of 1 January 2018.</p>			
AASB 16	Leases	<p>The key features of AASB 16 are as follows:</p> <p><b>Lessee accounting</b></p> <ul style="list-style-type: none"> <li>• Lessees are required to recognise assets and liabilities for all leases with a term of more than 12 months, unless the underlying asset is of low value.</li> <li>• Assets and liabilities arising from a lease are initially measured on a present value basis. The measurement includes non-cancellable lease payments (including inflation-linked payments), and also includes payments to be made in optional periods if the lessee is reasonably certain to exercise an option to extend the lease, or not to exercise an option to terminate the lease.</li> <li>• AASB 16 contains disclosure requirements for lessees.</li> </ul> <p><b>Lessor accounting</b></p>	1 January 2019	The impact is still to be assessed by Horizon Power	1 July 2019

Reference	Title	Summary	Application date of standard	Impact on Entity Financial Report	Application date for Entity
		<ul style="list-style-type: none"> <li>• AASB 16 substantially carries forward the lessor accounting requirements in AASB 117. Accordingly, a lessor continues to classify its leases as operating leases or finance leases, and to account for those two types of leases differently.</li> <li>• AASB 16 also requires enhanced disclosures to be provided by lessors that will improve information disclosed about a lessor's risk exposure, particularly to residual value risk.</li> </ul> <p>AASB 16 supersedes:            (a) AASB 117 <i>Leases</i>            (b) Interpretation 4 <i>Determining whether an Arrangement contains a Lease</i>            (c) SIC-15 <i>Operating Leases—Incentives</i>            (d) SIC-27 <i>Evaluating the Substance of Transactions Involving the Legal Form of a Lease</i></p> <p>The new standard will be effective for annual periods beginning on or after 1 January 2019. Early application is permitted, provided the new revenue standard, AASB 15 <i>Revenue from Contracts with Customers</i>, has been applied, or is applied at the same date as AASB 16.</p>			
AASB 1058*	Income of Not-for-Profit Entities	<p>AASB 1058 and AASB 2016-8 <i>Amendments to Australian Accounting Standards – Australian Implementation Guidance for Not-for-Profit Entities</i> will defer income recognition in some circumstances for NFP entities, particularly where there is a performance obligation or any other liability. In addition, certain components in an arrangement, such as donations, may be separated from other types of income and recognised immediately. The Standard also expands the circumstances in which NFP entities are required to recognise income for goods and services received for consideration that is significantly less than the fair value of the asset principally to enable the entity to further its objectives (discounted goods and services), including for example, peppercorn leases.</p> <p>AASB 1004 <i>Contributions</i> is also amended, with many of its requirements being revised and relocated to AASB 1058. The scope of AASB 1004 is effectively limited to address issues specific to government entities and contributions by owners in a public sector entity context.</p> <p>AASB 1058 will be effective for annual periods beginning on or after 1 January 2019. Early application is permitted, provided AASB 15 <i>Revenue from Contracts with Customers</i> is applied on or before the date of initial application.</p>	1 January 2019	The impact is still to be assessed by Horizon Power	1 July 2019
AASB 1059*	Service Concession Arrangements: Grantors	<p>This Standard addresses the accounting for a service concession arrangement by a grantor that is a public sector entity by prescribing the accounting for the arrangement from the grantor's perspective.</p> <p>The Standard applies to arrangements that involve an operator providing public services related to a service concession asset on behalf of a public</p>	1 January 2019	The impact is still to be assessed by Horizon Power	1 July 2019



Reference	Title	Summary	Application date of standard	Impact on Entity Financial Report	Application date for Entity
		<p>sector grantor for a specified period of time and managing at least some of those services.</p> <p>The Standard requires the grantor to:</p> <ul style="list-style-type: none"> <li>a) recognise a service concession asset constructed, developed or acquired from a third party by the operator, including an upgrade to an existing asset of the grantor, when the grantor controls the asset.</li> <li>b) reclassify an existing asset (including recognising previously unrecognised identifiable intangible assets and land under roads) as a service concession asset when it meets the criteria for recognition as a service concession asset;</li> <li>c) Initially measure a service concession asset constructed, developed or acquired by the operator or reclassified by the grantor at current replacement cost in accordance with the cost approach to fair value in AASB 13 Fair Value Measurement. Subsequent to the initial recognition or reclassification of the asset, the service concession asset is accounted for in accordance with AASB 116 Property, Plant and Equipment or AASB 138 Intangible Assets, as appropriate, except as specified in this Standard;</li> <li>d) recognise a corresponding liability measured initially at the fair value (current replacement cost) of the service concession asset, adjusted for any other consideration between the grantor and the operator. The liability is recognised using either (or both) of the financial liability model or the grant of a right to the operator model</li> <li>e) disclose sufficient information to enable users of financial statements to understand the nature, amount, timing and uncertainty of assets, liabilities, revenue and cash flows arising from service concession arrangements.</li> </ul>			
AASB 9	Financial Instruments	This standard replaces AASB 139 and supersedes both AASB 9 (December 2010) and AASB 9 (December 2009) when applied. It introduces a “fair value through other comprehensive income” category for debt instruments, contains requirements for impairment of financial assets and a reformed approach to hedge accounting.	1 January 2018	The impact is still to be assessed by Horizon Power	1 July 2018
AASB 2016-2	Amendments to Australian Accounting Standards – Disclosure Initiative: Amendments to AASB 107	This Standard amends AASB 107 Statement of Cash Flows (August 2015) to require entities preparing financial statements in accordance with Tier 1 reporting requirements to provide disclosures that enable users of financial statements to evaluate changes in liabilities arising from financing activities, including both changes arising from cash flows and non-cash changes.	1 January 2017	The impact is still to be assessed by Horizon Power	1 July 2017

<b>Reference</b>	<b>Title</b>	<b>Summary</b>	<b>Application date of standard</b>	<b>Impact on Entity Financial Report</b>	<b>Application date for Entity</b>
AASB 2016-4	Amendments to Australian Accounting Standards – Recoverable Amount of Non-Cash-Generating Specialised Assets of Not-for-Profit Entities [AASB 136]	This Standard amends AASB 136 to remove references to depreciated replacement cost as a measure of value in use for not-for-profit entities and clarify that not-for-profit entities holding non-cash-generating specialised assets at fair value in accordance with AASB 13 [under the revaluation model in AASB 116 and AASB 138] no longer need to consider AASB 136. Not-for-profit entities holding such assets at cost will determine recoverable amounts using current replacement cost in AASB 13.	1 January 2017	The impact is still to be assessed by Horizon Power	1 July 2017

\* Only applicable to not-for-profit/public sector entities

# Profit for the reporting year

## 1. Revenue

### *(a) Accounting policy*

#### *(i) Revenue recognition*

Revenue is recognised to the extent that it is probable that the economic benefits will flow to Horizon Power and the revenue can be reliably measured. It is valued at the fair value of the consideration received, or to be received, net of the amount of Goods and Services Tax (GST). The following specific recognition criteria must also be met before revenue is recognised.

#### *(ii) Sale of electricity*

Sale of electricity comprises revenue earned from the provision of electricity and is recognised when the electricity is provided. As at each reporting date, sales and other current assets incorporate amounts attributable to 'unbilled sales' which are an estimate of electricity delivered to customers that have not been billed at the reporting date.

#### *(iii) Community service obligations*

Community service obligations (CSOs) are obligations to perform functions, on behalf of the State Government, that are not in the commercial interests of Horizon Power to perform. Where the Government agrees to reimburse Horizon Power for the cost of CSOs, the entitlement to reimbursement is recognised in the Statement of comprehensive income on a basis consistent with the associated CSO expenses. Horizon Power recognises revenue in respect of the reimbursement of CSOs including:

- Air conditioning subsidy for seniors;
- Aboriginal & Regional Communities Power Supply Project;
- Energy Assistance Payments;
- Dependent child rebates;
- Feed-in Tariff rebates;
- Tariff Adjustment Payments; and
- Tariff Migration Payments

#### *(iv) Developer and customer contributions*

Horizon Power receives developer and customer contributions toward the extension of electricity infrastructure to facilitate network connection. Contributions can be in the form of either cash or assets and consist of:

- Work performed for developers - developers make cash contributions to Horizon Power for the construction of electricity infrastructure within a subdivision;
- Handover works - developers have the option to independently construct electricity infrastructure within a subdivision. Upon approval by Horizon Power of the completed work, these network assets are vested in Horizon Power; and
- Upgrade and new connections - customers (including generators) make cash contributions for the upgrade or extension of electricity infrastructure to existing lots or for the construction of electricity infrastructure to new lots in existing areas.

## 1. Revenue (continue)

### (a) Accounting policy (continue)

#### (iv) Developer and customer contributions (continue)

Cash contributions received are recognised as revenue when the customers/developers are connected to the network in accordance with the terms of the contributions. Vested assets are recognised as revenue at the point of handover and are measured at their fair value. The network assets resulting from contributions received are recognised as property, plant and equipment and depreciated over their useful life.

#### (b) Amounts recognised in Statement of Comprehensive Income

	30 June 2017 \$'000	30 June 2016 \$'000
<b>Revenue consisted of the following items:</b>		
Sale of Electricity	268,294	288,477
Community service obligations revenue	44,076	34,814
Developer and customer contributions	19,065	19,770
Interest	220	121
Others	11,106	7,182
Change in fair value of derivatives	(241)	(993)
	<b>342,520</b>	<b>349,371</b>

#### (c) Critical accounting judgements

Sale of electricity includes billed and unbilled sales. Following the roll out of the Advanced Metering Infrastructure, management has developed reporting tools that track ongoing consumption for customers with advanced meters resulting in a high level of accuracy in the evaluation of the unbilled electricity consumption. For the small number of customers not on advanced meters and unmetered consumption such as streetlights, various assumptions and financial models are used to determine the estimated unbilled consumption.

## 2. Other revenue

### (a) Accounting policy

#### Tariff Equalisation Fund

A significant portion of Horizon Power's revenue is derived from the Tariff Equalisation Fund (TEF). Electricity Networks Corporation, trading as Western Power, pays money into the TEF in amounts determined by the Treasurer and the Minister for Energy. This money is released to Horizon Power as determined by the Treasurer and the Minister for Energy and recognised on a receipts basis.

#### (b) Amounts recognised in Statement of Comprehensive Income

	30 June 2017 \$'000	30 June 2016 \$'000
Tariff Equalisation Fund	<b>150,000</b>	<b>141,000</b>

### 3. Expenses

#### (a) Accounting policy

##### (i) Electricity and Fuel Purchases

Electricity and fuel purchases are those costs attributable to the integrated manufacturing process involved in the generation and transformation of electricity into a saleable commodity. It includes costs associated with purchasing fuel and electricity.

Electricity purchased from independent generators is recognised at the contracted price on an accruals basis.

Liquid fuel costs are assigned on the basis of weighted average cost. Gas costs comprise payments made under the sale and purchase agreement.

Costs to operate and maintain the electricity transmission and distribution systems are recognised on an accruals basis.

##### (ii) Finance cost

Horizon Power, as a Not-for-Profit Public Sector Entity, has elected to recognise borrowing costs in profit or loss when incurred under AASB 123.

Finance costs include:

- Amortisation of ancillary costs incurred in connection with the arrangement of borrowings;
- Amortisation of discounts or premiums relating to borrowings;
- Discount rate adjustment for the movement in present value over time in connection with the contributory extension scheme payables and decommissioning costs;
- Finance charges in respect of finance leases recognised;
- Interest on bank overdrafts, short-term and long-term borrowings; and
- Guarantee fees on borrowings from the Western Australian Treasury Corporation (WATC).

#### (b) Amounts recognised in Statement of Comprehensive Income

	30 June 2017 \$'000	30 June 2016 \$'000
<b>Electricity and fuel purchases</b>		
Electricity purchases	114,412	118,283
Fuel purchases	50,759	45,200
Water purchases	2,904	2,730
Total electricity and fuel purchases	168,075	166,213
<b>Employee benefit expense</b>		
Salaries, wages and allowance	34,628	34,896
Superannuation	4,984	4,734
Long service leave	1,617	1,445
Annual leave	3,369	3,385
Other related expenses	6,302	2,856
Total employee benefits expenses	50,900	51,547

### 3. Expenses (continue)

*(b) Amounts recognised in Statement of Comprehensive Income (continue)*

	30 June 2017 \$'000	30 June 2016 \$'000
<b>Materials and services</b>		
Contracted services	35,766	30,862
Materials	3,898	7,038
IT services	6,851	6,985
Customer services	3,259	3,454
Consultants	2,538	3,377
Other services	3,359	2,850
Total materials and services	55,671	54,566
 <b>Depreciation</b>		
Leasehold buildings	2,831	3,101
Plant and equipment	55,584	48,085
Equipment under finance leases	25,454	25,781
Total depreciation	83,869	76,967
 <b>Amortisation</b>		
Computer software	4,518	6,356
Patents, trademarks and other rights	1	1
Total amortisation	4,519	6,357
<b>Total depreciation and amortisation</b>	88,388	83,324
 <b>Other expenses</b>		
Loss on disposal of property, plant and equipment	687	661
Provision for impairment of receivables	1,983	1,127
Property expenses	5,402	6,143
Reversal of provision for decommissioning and site rehabilitation	(192)	-
Other	3,428	2,951
Total other expenses	11,308	10,882
 <b>Finance costs</b>		
Interest on debts	31,567	32,792
Unwinding of discount on contributory extension scheme	34	35
Unwinding of discount on decommissioning provision	226	430
Finance lease interest	37,039	39,097
Total finance costs	68,866	72,354

## 4. Income tax equivalent expense

### *(a) Accounting policy*

#### *(i) National Taxation Equivalent Regime and other taxes*

The calculation of the liability in respect of Horizon Power's taxes is governed by the Income Tax Administration Acts and the National Taxation Equivalent Regime (NTER) guidelines as agreed by the Western Australian State Government.

Income tax on the Statement of comprehensive income for the reporting period comprises current and deferred tax. Income tax is recognised in the Statement of Comprehensive Income except to the extent that it relates to items recognised directly in other comprehensive income.

Current tax is the expected tax payable on the taxable income for the reporting period using tax rates enacted or substantially enacted at the reporting date, and any adjustment to tax payable in respect of previous periods.

Deferred income tax liabilities are recognised for all taxable temporary differences except:

- when the deferred income tax liability arises from the initial recognition of goodwill or of an asset or liability in a transaction that is not a business combination and that, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss; or
- when the taxable temporary difference is associated with investments in subsidiaries, associates or interests in joint ventures, and the timing of the reversal of the temporary difference can be controlled and it is probable that the temporary difference will not reverse in the foreseeable future.

Deferred income tax assets are recognised for all deductible temporary differences, carry forward of unused tax credits and unused tax losses, to the extent that it is probable that taxable profit will be available against which the deductible temporary differences and the carry forward of unused tax credits and unused tax losses can be utilised, except:

- when the deferred income tax asset relating to the deductible temporary difference arises from the initial recognition of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss; or
- when the deductible temporary differences are associated with investments in subsidiaries, associates or interests in joint ventures, in which case a deferred tax asset is only recognised to the extent that it is probable that the temporary difference will reverse in the foreseeable future and taxable profit will be available against which the temporary difference can be utilised.

The carrying amount of deferred income tax assets is reviewed at each Statement of Financial Position date and reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred income tax asset to be utilised.

Unrecognised deferred income tax assets are reassessed at the end of each reporting period and are recognised to the extent that it has become probable that future taxable profit will allow the deferred tax asset to be recovered.

Deferred income tax assets and liabilities are measured at the tax rates that are expected to apply to the year when the asset is realised or the liability is settled, based on tax rates (and tax laws) that have been enacted or substantively enacted at the Statement of Financial Position date.

Deferred tax assets and deferred tax liabilities are offset only if a legally enforceable right exists to set off current tax assets against current tax liabilities and the deferred tax assets and liabilities relate to the same taxable entity and the same taxation authority.

## 4. Income tax equivalent expense (continue)

### (ii) Other taxes

Revenues, expenses and assets are recognised net of the amount of GST except:

- When the GST incurred on a purchase of goods and services is not recoverable from the taxation authority, in which case the GST is recognised as part of the cost of acquisition of the asset or as part of the expense item as applicable; and
- Receivables and payables, which are stated with the amount of GST included.

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

Cash flows are included in the Statement of Cash Flows on a gross basis and 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 part of operating cash flows

Commitments and contingencies are disclosed net of the amount of GST recoverable from, or payable to, the taxation authority.

### (b) Amounts recognised in Statement of Comprehensive Income

#### Income tax equivalent expense

	30 June 2017 \$'000	30 June 2016 \$'000
Current tax	16,657	17,169
Deferred tax	(1,071)	(1,505)
Adjustments for net deferred tax assets and liabilities of prior period	250	2,285
Adjustments for current tax of prior periods	(1,960)	(3,141)
	<u>13,876</u>	<u>14,808</u>
Deferred income tax equivalent expense/(benefit) included in income tax equivalent expense comprises:		
Decrease in deferred tax equivalent assets (note 5(b)(i))	6,133	6,457
Decrease in deferred tax equivalent liabilities (note 5(b)(ii))	(7,204)	(7,962)
	<u>(1,071)</u>	<u>(1,505)</u>

### (c) Numerical reconciliation of income tax equivalent expense to prima facie tax equivalent payable

	30 June 2017 \$'000	30 June 2016 \$'000
Profit before income tax equivalent expense	<u>49,312</u>	51,485
Tax at the Australian tax rate of 30.0% (2016 - 30.0%)	14,794	15,445
Tax effect of amounts which are not deductible (taxable) in calculating taxable income:		
Entertainment	13	13
Research and development	768	198
Sundry items	11	8
Adjustments for current tax of prior periods	(1,710)	(856)
Total income tax equivalent expense	<u>13,876</u>	<u>14,808</u>



#### 4. Income tax equivalent expense (continue)

(d) Amounts recognised directly in other comprehensive income

	<b>30 June 2017 \$'000</b>	30 June 2016 \$'000
Deferred tax equivalent arising in the reporting period and not recognised in profit/(loss) but directly credited to other comprehensive income:		
Net deferred tax equivalent - recognised directly in other comprehensive income, in relation to:		
– Re-measurement on defined benefit plans	<u>21</u>	<u>20</u>
	<u>21</u>	<u>20</u>

## Operational assets and liabilities

### 5. Tax equivalent assets and liabilities

#### (a) Accounting policy

Refer to note 4(a) for details of Horizon Power's 'deferred tax equivalents' accounting policy.

#### (b) Amounts recognised in statement of financial position

##### (i) Deferred tax assets

	30 June 2017 \$'000	30 June 2016 \$'000
<b>The balance comprises temporary differences attributable to:</b>		
Provisions	12,095	12,689
Property, plant and equipment	17	19
Community service obligation	569	191
Power purchase agreements classified as finance leases	<u>107,877</u>	<u>114,119</u>
	<b>120,558</b>	<b>127,018</b>
<i>Other</i>		
Contributory extension scheme	136	126
Accruals	325	413
Other	303	(107)
Sub-total other	<u>764</u>	<u>432</u>
Total deferred tax assets	<u>121,322</u>	<u>127,450</u>
Set-off of deferred tax liabilities pursuant to set-off provisions (note 5(b)(ii))	<u>(79,611)</u>	<u>(86,559)</u>
Net deferred tax assets	<u>41,711</u>	<u>40,891</u>

	30 June 2017 \$'000	30 June 2016 \$'000
<b>Movements:</b>		
Opening balance	127,450	133,224
Charged/credited:		
- to profit or loss (note 4(b))	(6,133)	(6,457)
Adjustments for deferred tax equivalent assets of prior periods	5	683
	<u>121,322</u>	<u>127,450</u>

##### (ii) Deferred tax equivalent liabilities

	30 June 2017 \$'000	30 June 2016 \$'000
<b>The balance comprises temporary differences attributable to:</b>		
Consumable stocks	430	456
Power purchase agreements classified as finance lease	<u>79,181</u>	<u>86,103</u>
Total deferred tax equivalent liabilities	<u>79,611</u>	<u>86,559</u>
Set-off of deferred tax equivalent assets pursuant to set-off provisions (note 5(b)(i))	<u>(79,611)</u>	<u>(86,559)</u>
Net deferred tax equivalent liabilities	<u>-</u>	<u>-</u>

## 5. Tax equivalent assets and liabilities (continue)

### (ii) Deferred tax equivalent liabilities (continue)

	30 June 2017 \$'000	30 June 2016 \$'000
<b>Movements</b>		
Opening balance at 1 July	86,559	91,552
Credited to profit or loss (note 4(b))	(7,204)	(7,962)
Adjustments for deferred tax liabilities of prior periods	256	2,969
	<u>79,611</u>	<u>86,559</u>

### (iii) Current tax liabilities

	30 June 2017 \$'000	30 June 2016 \$'000
Income tax	(3,392)	(609)
	<u>(3,392)</u>	<u>(609)</u>

## 6. Cash and cash equivalents

### (a) Accounting policy

Cash and cash equivalents comprise cash at bank, deposits held at call with financial institutions and other short term deposits with an original maturity of three months or less that are readily convertible to known amounts of cash.

### (b) Amounts recognised in statement of financial position

	30 June 2017 \$'000	30 June 2016 \$'000
Cash in operational accounts	51,308	6,400
Short-term investment deposits	32,200	-
	<u>83,508</u>	<u>6,400</u>

Management assessed that the fair value of cash at bank and short-term investment deposits approximate their carrying amounts.

## 6. Cash and cash equivalents (continue)

### (c) Reconciliation of profit after income tax equivalent to net cash inflow from operating activities

	30 June 2017 \$'000	30 June 2016 \$'000
<b>Profit for the year</b>	<b>35,386</b>	36,677
Depreciation and amortisation	<b>88,388</b>	83,324
Developer and customer contributions	<b>(19,065)</b>	(19,770)
Net loss/ (gain) on sale of non-current assets	<b>(54)</b>	661
<b>Changes in operating assets and liabilities:</b>		
Decrease in other receivables	<b>6,577</b>	3,211
Decrease in inventories	<b>3,327</b>	4,014
Decrease/ (increase) in other assets	<b>(596)</b>	250
(Decrease) in other payables	<b>(23,443)</b>	(21,137)
(Decrease)/ increase in derivatives	<b>1,452</b>	(926)
Decrease in income equivalent tax assets / decrease in tax liabilities	<b>1,963</b>	10,676
Increase in employee provisions	<b>1,280</b>	1,023
(Decrease) in other provisions	<b>(3,221)</b>	(2,672)
<b>Net cash inflow from operating activities</b>	<b>91,994</b>	95,331

As at June 2017, Horizon Power has a net current liability position of \$105.9 million (2016: \$65.7 million). This has no impact on Horizon Power's ability to pay its debts over the next twelve months from the date those financial statements were authorised for issue. The above reconciliation indicates that the organisation's ongoing operations generate sufficient cash flow to cover its usual operations, to pay interest on its debts and to pay income taxes. In addition, under a Master Lending Agreement with the Western Australian Treasury Corporation, Horizon Power had, as at 30 June 2017, access to borrowing facilities of up to \$813 million, including a working capital facility of \$30 million, of which \$50 million was undrawn. For the next financial year, the peak borrowing limit has been increased to \$895 million.

### (d) Non-cash investing and financing activities

	30 June 2017 \$'000	30 June 2016 \$'000
Gifted assets (note 12(b))	<b>8,549</b>	2,892
	<b>8,549</b>	2,892

## 7. Receivables

### (a) Accounting policy

Trade receivables, which generally have 12 day terms for tariff customers, 7 to 14 day terms for contract customers and 30 to 90 days for non-energy customers, are recognised and carried at original invoice amount less an allowance for any impaired receivables. No interest is charged on current receivables.

Collectability of trade receivables is reviewed on an ongoing basis. Debts which are known to be uncollectible are written off by reducing the carrying amount directly. An allowance account (provision for impairment of trade receivables) is used when there is objective evidence that Horizon Power will not be able to collect all amounts due according to the original terms of the receivables. Significant financial difficulties of the customers, probability that the customers will enter bankruptcy or financial reorganisation, and default or delinquency in payments are considered indicators that the trade receivable is impaired. The amount of the impairment allowance is the difference between the asset's carrying amount and the present value of estimated future cash flows, discounted at the original effective interest rate. Cash flows relating to short-term receivables are not discounted if the effect of discounting is immaterial.

The amount of the impairment loss is recognised in Statement of Comprehensive Income within other expenses. When a trade receivable for which an impairment allowance had been recognised becomes uncollectible in a subsequent period, it is written off against the allowance account. Subsequent recoveries of amounts previously written off are recognised in Statement of comprehensive income against 'Revenue'.

## 7. Receivables (continue)

### (b) Amounts recognised in Statement of Financial Position

	30 June 2017 \$'000	30 June 2016 \$'000
<b>Trade receivables</b>		
Receivables - energy - billed (i)	13,469	21,401
Receivables - energy - unbilled (ii)	9,077	12,307
<b>Total receivables energy</b>	<u>22,546</u>	<u>33,708</u>
Allowance for impairment of receivables – energy	<u>(4,025)</u>	<u>(3,946)</u>
	<u>18,521</u>	<u>29,762</u>
Receivables - non-energy (i)	5,171	2,554
Allowance for impairment of receivables - non energy	<u>(410)</u>	<u>(525)</u>
	<u>4,761</u>	<u>2,029</u>
Other receivables	<u>9,080</u>	<u>8,803</u>
<b>Total receivables</b>	<u>32,362</u>	<u>40,594</u>

(i) Includes amounts due from Aboriginal communities of \$1,819,807 (Energy: \$1,489,057; Non Energy: \$330,750) (2016: \$2,109,634).

(ii) Receivables energy incorporate amounts attributable to 'unbilled sales'. Following the roll out of the Advanced Metering Infrastructure, management has developed reporting tools that track ongoing consumption for customers with advanced meters resulting in a high level of accuracy in the evaluation of the unbilled electricity consumption. For the small number of customers not on advanced meters and unmetered consumption such as streetlights, various assumptions and financial models are used to determine the estimated unbilled consumption.

Management assessed that the fair value of trade receivables approximates their carrying amounts largely due to the short-term maturities of these instruments.

### (c) Impaired trade receivables

Movements in the allowance for impairment of receivables are as follows:

	30 June 2017 \$'000	30 June 2016 \$'000
At 1 July	4,471	4,983
Allowance for impairment recognised during the year	1,983	1,128
Receivables written off during the year as uncollectable	<u>(2,019)</u>	<u>(1,640)</u>
At 30 June	<u>4,435</u>	<u>4,471</u>

The creation and release of the allowance for impaired receivables has been included in 'other expenses' in Statement of Comprehensive Income. Amounts charged to the allowance account are generally written off when there is no expectation of recovering additional cash.

## 7. Receivables (continue)

### (d) Ageing of Trade receivables

	30 June 2017 \$'000	30 June 2016 \$'000
<b>Energy receivables</b>		
Not overdue (i)	9,811	23,478
<b>Overdue but not impaired</b>		
0 - 28 days	4,123	4,053
29 - 56 days	2,332	623
57 - 90 days	863	620
+ 90 days	1,392	988
<b>Past due and impaired</b>	4,025	3,946
	<u>22,546</u>	<u>33,708</u>

(i) Not overdue amount includes unbilled amount of \$9,077,275 (2016: \$12,307,000).

<b>Non-energy receivables</b>		
Not overdue	3,502	1,152
<b>Overdue but not impaired</b>		
Overdue: 30 days	441	357
60 days	16	15
90 days	538	15
120 days	83	3
+ 120 days	182	487
<b>Past due and impaired</b>	409	525
	<u>5,171</u>	<u>2,554</u>

The other classes of receivables do not contain impaired assets. Based on the credit history of these other classes, it is expected that these amounts will be received in full.

### (e) Other receivables

These amounts generally arise from transactions outside the usual operating activities of the Corporation. No significant risk is believed to be attached to other receivables.

### (f) Fair value

Due to the short-term nature of these receivables, their carrying amount is approximate to their fair value.

## 8. Inventories

### *(a) Accounting policy*

Inventories are valued at the lower of cost and net realisable value. The cost incurred in bringing inventories to their present location and condition is assigned on the following basis:

- Liquid fuels - weighted average cost basis; and
- Consumables - weighted average cost basis

Net realisable value is the estimated selling price in the ordinary course of business, less estimated costs of completion and the estimated costs necessary to make the sale.

### *(b) Amounts recognised in Statement of Financial Position*

	30 June 2017 \$'000	30 June 2016 \$'000
Fuel	944	670
Materials	11,354	14,644
<b>Total inventories</b>	<b>12,298</b>	<b>15,314</b>

## 9. Derivative financial instruments

### *(a) Accounting policy*

#### *(i) Derivatives*

Through its operations, Horizon Power is exposed to changes in interest rates, foreign exchange rates and commodity prices. These risks may be managed with the prudent use of derivative financial instruments such as commodity swaps, interest swaps and forward foreign exchange contracts. Horizon Power only uses derivatives in liquid markets and all hedge activities are conducted within Horizon Power's Board approved policy. Comprehensive systems are in place and compliance is monitored closely. Horizon Power uses derivatives solely for economic hedging and not for speculative purposes.

Derivatives are initially recognised at fair value at the date a derivative contract is entered into and are subsequently re-measured to fair value. The fair value of forward foreign exchange contracts, interest rate swaps and commodity price (oil) hedging contracts is obtained from an external financial risk adviser. The method of recognising the resulting gain or loss depends on whether the derivative is designated as a hedging instrument.

Hedge accounting is applied to derivative financial instruments that are designated as hedging instruments. Horizon Power designates such derivatives as either:

- Cash flow hedges when they hedge exposure to variability in cash flows that is either attributable to a particular risk associated with a recognised asset or recognised liability or a highly probable forecasted transaction; or
- Fair value hedges when they hedge the exposure to changes in the fair value of a recognised asset or recognised liability.

Horizon Power documents, at the inception of the transaction, the relationship between hedging instruments and hedged items, as well as its risk management objective and strategy for undertaking various hedge transactions. Horizon Power also documents its assessment, both at hedge inception and on an ongoing basis, of whether the derivatives that are used in hedging transactions have been and will continue to be highly effective in offsetting changes in fair values or cash flows of hedged items.

## 9. Derivative financial instruments (continue)

### *(ii) Cash flow hedge*

The effective portion of changes in fair value of derivatives that are designated and qualify as cash flow hedges is recognised in other comprehensive income and within equity in the hedging reserve. The gains or losses relating to the ineffective portion are recognised immediately in Statement of Comprehensive Income.

Amounts accumulated in equity are recycled to Statement of Comprehensive Income in the period when the forecast purchase that is hedged takes place. However, when the forecast transaction that is hedged results in the recognition of a non-financial asset (or non-financial liability), the gains and losses previously deferred in equity are transferred from equity and included in the measurement of the acquisition cost or carrying amount of the asset or liability.

When a hedging instrument expires, is sold, is terminated or when a hedge no longer meets the criteria for hedge accounting, any cumulative gain or loss existing in other comprehensive income at that time remains in equity and is recognised when the forecast transaction is ultimately recognised in profit or loss. When a forecast transaction is no longer expected to occur, the net cumulative gain or loss that was reported in equity is immediately transferred to profit or loss.

### *(iii) Fair value hedges*

Changes in the fair value of derivatives that are designated and qualify as fair value hedges are recognised in profit or loss, together with any changes in the fair value of the hedged asset or hedged liability that are attributable to the hedged risk. There is no impact on the equity reserves. Horizon Power has not accounted for any derivative financial instruments that qualify for hedge accounting as fair value hedges.

### *(iv) Derivatives that do not qualify for hedge accounting*

For derivatives that do not qualify for hedge accounting, any changes in fair value are recognised immediately in Statement of Comprehensive Income.

### *(v) Embedded derivatives*

Derivatives embedded in contracts that change the nature of the host contract's risk are separately recorded at fair value with movements recorded in Statement of Comprehensive Income.

### *(vi) Commodity Swaps*

Horizon Power is exposed to movements in the Gasoil price through the purchase of fuel for its diesel power stations as well as fuel consumption by its power producers. Horizon Power has entered into AUD denominated commodity swaps to obtain economic hedge against increases in wholesale crude oil prices and falls in the AUD/USD exchange rate. Horizon Power's policy is to hedge forecasted fuel cost for 1 year forward at 80% of forecast. In the year ended 30 June 2017, an unrealised loss of \$1,210,158 was recognised in Statement of Comprehensive Income (2016: unrealised gain of \$241,477).

### *(b) Amounts recognised in Statement of Financial Position*

	30 June 2017 \$'000	30 June 2016 \$'000
<b>Current assets / (liabilities)</b>		
Commodity swaps	<b>(1,210)</b>	241
Total current derivative financial instrument assets/(liabilities)	<b>(1,210)</b>	241



## 9. Derivative financial instruments (*continue*)

### (c) Fair Value Hierarchy

The following table presents Horizon Power's derivative financial assets and financial liabilities measured and recognised at fair value at 30 June 2016 and 30 June 2017, using a three level hierarchy, based on the lowest level of input that is significant to the entire fair value measurement, being:

**Level 1:** Quoted prices (unadjusted) in active markets for identical assets or liabilities that Horizon Power can access at the measurement date

**Level 2:** Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly

**Level 3:** Unobservable inputs for the asset or liability

At 30 June 2017	Level 1 \$'000	Level 2 \$'000	Level 3 \$'000	Total \$'000
<b>Liabilities</b>				
Commodity swaps used for hedging	-	1,210	-	1,210
<b>Total liabilities</b>	-	1,210	-	1,210
At 30 June 2016	Level 1 \$'000	Level 2 \$'000	Level 3 \$'000	Total \$'000
<b>Assets</b>				
Commodity swaps used for hedging	-	241	-	241
<b>Total assets</b>	-	241	-	241

There were no transfers between levels during the financial year.

### **Valuation techniques for fair value measurement categories within level 2**

Horizon Power utilise Gasoil commodity swaps to hedge its diesel exposure. Gasoil commodity swaps allow Horizon to exchange a floating rate commitment for a fixed rate commitment, or vice versa. On maturity, there is a cash settlement based on the difference between the Swap price and the Average Floating Price over the Swap contract's Calculation Period.

Horizon Power's commodity swaps are based on Singapore Gasoil 10 parts per million (ppm) sulphur and valued in accordance with standard market practice. Valuation is based on discounting future swap cash flows with current market gasoil futures pricing, interest rate curves and related exchange rates to determine their present value.

## 10. Intangible assets

### (a) Accounting policy

Intangible assets acquired separately are capitalised at cost at the date of acquisition. Following initial recognition, the cost model is applied to the class of intangible asset.

#### (i) Renewable energy certificates

Under the Renewable Energy (Electricity) Act 2000, parties on grids of more than 100 MW making wholesale acquisitions of electricity (relevant acquisitions) are required to demonstrate that they are supporting the generation of renewable electricity by purchasing increasing amounts of renewable energy certificates (RECs). The Act imposes an annual liability, on a calendar year basis, by applying the specified Renewable Power Percentage and Small-Scale Technology Percentage to the relevant volume of electricity acquired. These parties demonstrate compliance by surrendering RECs to the Office of the Renewable Energy Regulator (ORER): Large-Scale Generation Certificates are surrendered annually between 1 January and 14 February for the previous calendar year (compliance year). Small-Scale Technology Certificates are surrendered on a quarterly basis.

The RECs liability is extinguished by surrendering an equivalent number of RECs with a penalty applying for any shortfall. Horizon Power has a contract with Electricity Retail and Generation Corporation, trading as Synergy, for the acquisition of RECs. Horizon Power's liability is based on actual volume of electricity acquired for the last calendar year multiplied by ORER specified Renewable Power Percentage for that year. RECs purchased from external sources are recognised as intangible assets at their purchase price.

#### (ii) Amortisation

The useful lives of intangible assets are assessed to be either finite or indefinite. For intangible assets with finite useful lives, an Amortisation expense is recognised in profit or loss over the useful lives of the assets.

Computer software assets have finite useful lives. Amortisation is calculated using the straight-line method. The useful life of Horizon Power's computer software is 4 years.

Trademarks have finite useful lives. Amortisation is calculated using the straight-line method. The useful lives of Horizon Power's trademarks are 10 to 15 years.

Renewable Energy Certificates are not amortised.

Amortisation rates are reviewed annually, and if necessary adjusted to reflect the most recent assessment of the useful lives of the assets.

#### (iii) Disposal of assets

An intangible asset is derecognised upon disposal or when no future economic benefits are expected to arise from the continued use of the asset. Any gain or loss arising from de-recognition of an intangible asset is measured as the difference between the net disposal proceeds and the carrying amount of the asset, and is recognised in profit or loss when the asset is de-recognised.

### (b) Amounts recognised in statement of financial position

#### (i) Current assets

	<b>30 June 2017 \$'000</b>	30 June 2016 \$'000
Renewable energy certificates		
Opening balance	1,679	601
Additions	9,255	6,537
Surrendered	<u>(6,554)</u>	<u>(5,459)</u>
Closing balance	<u>4,380</u>	1,679

## 10. Intangible assets (continue)

### (ii) Non-current assets

	Patents, trademarks and other rights \$'000	Software \$'000	Total \$'000
<b>Year ended 30 June 2017</b>			
Opening net book amount	3	9,156	9,159
Additions – acquisition	-	2,352	2,352
Amortisation charge	(1)	(4,518)	(4,519)
Closing net book amount	<u>2</u>	<u>6,990</u>	<u>6,992</u>
<b>At 30 June 2017</b>			
Cost	19	50,398	50,417
Accumulated Amortisation	(17)	(43,408)	(43,425)
Net book amount	<u>2</u>	<u>6,990</u>	<u>6,992</u>
<b>Year ended 30 June 2016</b>			
Opening net book amount	774	10,602	11,376
Additions – acquisition	-	4,885	4,885
Reclassification (note 12)	(770)	25	(745)
Amortisation charge	(1)	(6,356)	(6,357)
Closing net book amount	<u>3</u>	<u>9,156</u>	<u>9,159</u>
<b>At 30 June 2016</b>			
Cost	19	48,046	48,065
Accumulated Amortisation	(16)	(38,890)	(38,906)
Net book amount	<u>3</u>	<u>9,156</u>	<u>9,159</u>

## 11. Other current assets

	30 June 2017 \$'000	30 June 2016 \$'000
Other assets	-	187
Prepayments	<u>2,749</u>	<u>1,967</u>
<b>Total other current assets</b>	<u>2,749</u>	<u>2,154</u>

## **12. Property, plant and equipment**

### **(a) Accounting policy**

Property, plant and equipment are stated at historical cost less accumulated depreciation and any accumulated impairment losses. A gifted asset is recognised at fair value at its initial recognition (at the point of handover to Horizon Power) and depreciated over its useful life.

### **(i) Acquisition of assets**

The cost method of accounting is used for all acquisitions of assets. Cost is determined as the fair value of the asset given at the date of acquisition plus costs incidental to the acquisition. Direct costs and associated indirect costs in respect of assets being constructed, are capitalised.

Costs are only capitalised when it is probable that future economic benefits will flow from the establishment of the asset and the cost of the asset can be reliably measured.

### **(ii) Decommissioning costs**

Upon recognition of an item of property, plant and equipment, the cost of the item includes the anticipated costs of dismantling and removing the asset, and restoring the site on which it is located, discounted to their present value as at the relevant date of acquisition.

### **(iii) Capitalisation of borrowing costs**

Horizon Power, as a Not-for-Profit Public Sector Entity, has elected to expense borrowing costs in the period incurred under AASB 123.

### **(iv) Depreciation**

Discrete assets that are not subject to continual extension and modification are depreciated using the straight-line method. Such assets include power stations, the transmission network and buildings.

Other assets, primarily the electricity distribution network that are continually extended and modified, are depreciated using the reducing balance method. Land is not depreciated.

The useful lives of Horizon Power's major property, plant and equipment classes are as follows:

- Buildings	25 - 40 years
- Plant and equipment	4 - 50 years
- Equipment under finance leases	based on term of contract (10 to 20 years)
- Leasehold buildings	2 – 20 years
- Construction in progress	no depreciation

Depreciation rates are reviewed annually, and if necessary adjusted to reflect the most recent assessment of the useful lives of the assets.

### **(v) Disposal of assets**

An item of property, plant and equipment is derecognised upon disposal or when no future economic benefits are expected to arise from the continued use of the asset. Any gain or loss arising from de-recognition of an asset is measured as the difference between the net disposal proceeds and the carrying amount of the asset, and is recognised in profit or loss when the asset is derecognised.

## 12. Property, plant and equipment (continue)

### (vi) Estimation of useful lives of assets

The estimation of the useful lives of assets has been based on historical experience. Leased equipment is depreciated over the useful life of the asset, however if there is no reasonable certainty that Horizon Power will obtain ownership by the end of the lease term, the leased equipment is depreciated over the shorter of the estimated useful life of the asset and the lease term. In addition, the condition of the assets is assessed at least once per year and considered against the remaining useful life. Adjustments to useful lives are made when considered necessary.

Depreciation charges are included in note 3.

### (vii) Impairment of assets

At each reporting date Horizon Power assesses whether there is any indication that an asset may be impaired, that is, where events or changes in circumstances indicate the carrying value exceeds recoverable amount. Where an indicator of impairment exists, Horizon Power makes a formal estimate of recoverable amount. Where the carrying amount of an asset exceeds its recoverable amount the asset is considered impaired and is written down to its recoverable amount. Impairment losses are recognised in profit or loss.

#### • Impairment of non-financial assets

Horizon Power assesses impairment of all assets at each reporting date by evaluating conditions specific to Horizon Power and to the particular asset that may lead to impairment. These include product and manufacturing performance, technology, economic and political environments and future product expectations. If an impairment trigger exists, the recoverable amount of the asset is determined.

There were no indicators of impairment to property, plant and equipment and intangible assets at 30 June 2017 (2016: nil).

### (b) Amounts recognised in statement of financial position

	Freehold land \$'000	Buildings and leasehold improvements \$'000	Plant and equipment \$'000	Equipment under finance lease at cost \$'000	Total \$'000
<b>Year ended 30 June 2017</b>					
Opening net book amount	12,402	79,742	1,149,281	282,655	1,524,080
Additions	-	1,837	137,809	-	139,646
Disposals	(184)	(466)	(581)	-	(1,231)
Depreciation charge	-	(2,831)	(55,584)	(25,454)	(83,869)
Closing net book amount	<u>12,218</u>	<u>78,282</u>	<u>1,230,925</u>	<u>257,201</u>	<u>1,578,626</u>
<b>At 30 June 2017</b>					
Cost	12,218	96,743	1,532,559	487,586	2,129,106
Accumulated depreciation	-	(18,461)	(301,634)	(230,385)	(550,480)
Net book amount	<u>12,218</u>	<u>78,282</u>	<u>1,230,925</u>	<u>257,201</u>	<u>1,578,626</u>

Expenditure recognised in plant and equipment in the course of construction is \$137,934,982. (2016: \$167,046,251)

Horizon Power receives non-cash capital contributions in the form of gifted assets. The fair value of the non-cash capital contributions included in the additions to plant and equipment in 2017 was \$8,548,829. (2016: \$2,891,714)

## 12. Property, plant and equipment (continue)

	Freehold land \$'000	Leasehold buildings \$'000	Plant and equipment \$'000	Equipment under finance lease at cost \$'000	Total \$'000
<b>Year ended 30 June 2016</b>					
Opening net book amount	12,495	82,016	1,058,683	308,436	1,461,630
Additions	-	827	138,900	-	139,727
Disposals	(93)	-	(962)	-	(1,055)
Reclassification (note 10)	-	-	745	-	745
Depreciation charge	-	(3,101)	(48,085)	(25,781)	(76,967)
Closing net book amount	<u>12,402</u>	<u>79,742</u>	<u>1,149,281</u>	<u>282,655</u>	<u>1,524,080</u>
<b>At 30 June 2016</b>					
Cost	12,402	95,582	1,397,216	487,586	1,992,786
Accumulated depreciation	-	(15,840)	(247,935)	(204,931)	(468,706)
Net book amount	<u>12,402</u>	<u>79,742</u>	<u>1,149,281</u>	<u>282,655</u>	<u>1,524,080</u>

## 13. Payables

### (a) Accounting policy

These amounts represent liabilities for goods and services provided to Horizon Power prior to the end of the reporting period that are unpaid. The amounts are unsecured and are settled within prescribed periods.

Payables are non-interest bearing and are generally settled on 30 day terms. Other payables are non-interest bearing and generally have settlement terms between 14 and 30 days. Due to the short term nature of these Payables (including the current portion of the Contributory Extension Scheme), their carrying value approximates their fair value.

Contributory extension scheme (CES) payables represent contributions received from customers to extend specific electricity supplies. These deposits are progressively refunded as other customers are connected to existing supply extension schemes. By 2022, when the scheme finishes, all scheme members will have their contributions refunded. The non-current portion of the CES payables is stated at fair value, which is estimated as the present value of future cash flows, discounted at the applicable Commonwealth Zero Coupon rates at the end of the reporting date.

### (b) Amounts recognised in statement of financial position

#### (i) Current liabilities

	30 June 2017 \$'000	30 June 2016 \$'000
Payables	68,312	68,738
Other payables	8,548	8,708
Contributory extension scheme payables	573	516
	<u>77,433</u>	<u>77,962</u>

#### (ii) Non-current liabilities

	30 June 2017 \$'000	30 June 2016 \$'000
Contributory extension scheme payables	225	270
	<u>225</u>	<u>270</u>

## **14. Provisions**

### ***(a) Accounting policy***

Provisions are recognised when:

- Horizon Power has a present obligation (legal or constructive) as a result of a past event;
- It is probable that an outflow of resources embodying economic benefits will be required to settle the obligation; and
- A reliable estimate can be made of the amount of the obligation.

### ***(i) Employee benefits***

Provision is made for employee benefits accumulated as a result of employees rendering services up to the reporting date. These benefits include annual leave and long service leave.

Liabilities arising in respect of any employee benefits expected to be settled within twelve months from the reporting date are measured at their nominal amount based on remuneration rates that are expected to be paid when the liability is settled. All other employee benefit liabilities are measured at the present value of the estimated future cash outflow to be made in respect of services provided by employees up to the reporting date. The present value of future cash outflows is determined using the projected unit credit method.

A provision for the on-costs attributable to annual leave and unconditional long service leave benefits is recognised in other provisions, not as employee benefits.

### ***Estimates and assumptions***

#### ***• Long Service Leave***

Estimations and assumptions used in calculating the Corporation's long service leave provision include expected future salary rates, discount rates, employee retention rates and expected future payments. Changes in these estimations and assumptions impact on the carrying amount of the long service leave provision.

#### ***• Annual Leave***

For annual leave not expected to be wholly settled before 12 months after the end of the reporting period, estimations and assumptions used in calculating the Corporation's annual leave provision include expected future salary increases and discounting of the expected payments.

### ***(ii) Termination Benefits***

Termination benefits are payable when employment is terminated by the company before the normal retirement date, or when an employee accepts voluntary redundancy in exchange for these benefits. Horizon Power recognises termination benefits at the earlier of the following dates: (a) when Horizon Power can no longer withdraw the offer of those benefits (b) when Horizon Power recognises a cost for restructuring that is within the scope of AASB 137 and involves the payment of termination benefits. In the case of an offer made to encourage voluntary redundancy, the termination benefits are measured based on the number of employees expected to accept the offer. Benefits falling due more than 12 months after the end of the reporting period are discounted to present value.

### ***(iii) Decommissioning costs***

Provision is made for the present value of the estimated cost of legal and constructive obligations to restore operating locations in the period in which the obligation arises. The nature of decommissioning activities includes the removal of generating facilities and restoration of affected areas, including the treatment of contaminated sites.

Typically, the obligation arises when the asset is installed at the location. When the provision is initially recognised, the estimated cost is capitalised by increasing the carrying amount of the related generating facility. Over time, the

## 14. Provisions (continue)

### *(iii) Decommissioning costs (continue)*

Provision is increased for the change in the present value based on a risk adjusted pre-tax discount rate appropriate to the risks inherent in the liability. The unwinding of the discount is recorded as an accretion charge within finance costs. The carrying amount capitalised in generating assets is depreciated over the useful life of the related assets.

Costs incurred that relate to an existing condition caused by past operations are expensed.

#### **Estimates and assumptions**

- *Restoration and decommissioning*

A provision has been made for the present value of anticipated costs of future restoration and decommissioning of generating plants and workshops. The provision includes future cost estimates associated with dismantling closure, decontamination and permanent storage of historical residues. The calculation of this provision requires assumptions such as application of environmental legislation, plant closure dates, available technologies and engineering cost estimates. These uncertainties may result in future actual expenditure differing from the amounts currently provided. The provision recognised for each site is periodically reviewed and updated based on the facts and circumstances available at the time. Changes to the estimated future costs for sites are recognised by adjusting both the expense or asset (if applicable) and provision. The related carrying amounts are disclosed in note 12 and note 14.

### **(b) Amounts recognised in statement of financial position**

#### **Current liabilities**

	<b>30 June 2017 \$'000</b>	30 June 2016 \$'000
Long service leave	5,685	4,815
Annual leave	4,564	4,599
Decommissioning and rehabilitation	8,630	4,611
Other provisions	2,877	2,382
	<b>21,756</b>	<b>16,407</b>

#### **Non-Current liabilities**

	<b>30 June 2017 \$'000</b>	30 June 2016 \$'000
Long service leave	1,614	1,704
Decommissioning and rehabilitation	10,475	17,715
Other provisions	269	275
	<b>12,358</b>	<b>19,694</b>

#### **Movements in provisions - decommissioning and rehabilitation**

	<b>30 June 2017 \$'000</b>	30 June 2016 \$'000
Carrying amount at start of year	22,326	23,392
Payments/other sacrifices of economic benefits	(3,255)	(3,102)
Changes in assumptions	(192)	1,606
Unwinding of discount	226	430
Carrying amount at end of year	<b>19,105</b>	<b>22,326</b>

#### **Comprised of:**

Current	8,630	4,611
Non-Current	10,475	17,715
	<b>19,105</b>	<b>22,326</b>



## 14. Provisions (continue)

### Movements in provisions - other provisions

	<b>30 June</b>	<b>30 June</b>
	<b>2017</b>	<b>2016</b>
	<b>\$'000</b>	<b>\$'000</b>
Carrying amount at start of year	2,657	1,950
Additional provisions recognised	735	1,387
Payments / other sacrifices of economic benefits	(247)	(680)
Carrying amount at end of year	3,145	2,657
<b>Comprised of:</b>		
Current	2,876	2,382
Non-Current	269	275
	3,145	2,657

The annual and long service leave benefits are reported as current because Horizon Power does not have an unconditional right to defer settlement. Based on past experience annual and long service leave benefits are expected to be taken or paid as follows.

	<b>30 June</b>	<b>30 June</b>
	<b>2017</b>	<b>2016</b>
	<b>\$'000</b>	<b>\$'000</b>
<b>Long Service Leave</b>		
Long service leave expected to be settled within 12 months	2,115	1,802
Long service leave expected to be settled after 12 months	5,184	4,717
	7,299	6,519
<b>Annual Leave</b>		
Annual leave expected to be settled within 12 months	2,691	2,675
Annual leave expected to be settled after 12 months	1,873	1,924
	4,564	4,599

## 15. Other current liabilities

### (a) Accounting policy

Refer to note 1(a) (iv) for details of Horizon Power's 'Developer and customer contributions' accounting policy.

### (b) Amounts recognised in Statement of Financial Position

	<b>30 June</b>	<b>30 June</b>
	<b>2017</b>	<b>2016</b>
	<b>\$'000</b>	<b>\$'000</b>
Deferred developer and customer contributions (i)	63,154	16,326
	63,154	16,326

(i) Horizon Power receives developer and customer contributions toward the extension of electricity infrastructure to facilitate network connection. Contributions can be in the form of either cash contributions or gifted assets. Cash contributions are initially deferred and subsequently recognised as revenue when the customers /developers are connected to the network in accordance with the terms of the contributions. Gifted assets are recognised as income at the point of handover.

## 16. Interest bearing liabilities

### (a) Accounting policy

All interest-bearing liabilities are initially recognised at fair value net of transaction costs incurred. Subsequent to initial recognition interest-bearing liabilities are measured at amortised cost using the effective interest method. Amortised cost is calculated by taking into account any issue costs and any discount or premium on settlement.

Any difference between the cost and the redemption amount is recognised in profit or loss over the period of the interest-bearing liabilities using the effective interest method.

### (i) Lease

Finance leases that transfer substantially all the risks and benefits incidental to ownership of the leased item to Horizon Power are brought to account by recognizing an asset and liability at the inception of the lease equal to the fair value of the leased item or, if lower, the present value of the minimum lease payments.

Lease payments are apportioned between borrowing costs in Statement of Comprehensive Income and reduction of the lease liability in the Statement of Financial Position so as to achieve a constant rate of interest on the remaining balance of the liability.

Capitalised leased assets are depreciated over the shorter of the estimated useful life of the asset or the lease term.

Horizon Power has recognised finance leases implicit in existing electricity purchase agreements in accordance with Australian Accounting Standards Board Interpretation 4: Determining whether an Arrangement contains a Lease and AASB 117 Leases. Horizon Power does not have any other finance leases as at 30 June 2017.

Leases where the lessor retains substantially all the risks and benefits of ownership of the asset are classified as operating leases. Horizon Power's operating leases payments are representative of the pattern of benefits derived from the leased assets and accordingly are recognised in profit or loss in the reporting periods in which they are incurred.

### (b) Amounts recognised in statement of financial position

#### Current liabilities

	30 June 2017 \$'000	30 June 2016 \$'000
<b>Secured</b>		
WATC loans (i)	53,000	-
<b>Unsecured</b>		
Finance lease liabilities (note 27(b))	21,283	20,805
	74,283	20,805

#### Non-current liabilities

	30 June 2017 \$'000	30 June 2016 \$'000
<b>Secured</b>		
WATC loans (ii)	709,950	713,400
<b>Unsecured</b>		
Finance lease liabilities (note 27(b))	331,114	352,397
	1,041,064	1,065,797

(i) Current loans of \$53,000,000 (2016: \$nil) includes an amount of \$48,400,000 (2016: \$nil) that will become due and payable during the 2018 reporting year. The fair value of WATC loans are \$53,007,000 (2016: \$nil).

(ii) Non-current loans of \$709,950,000(2016: \$713,400,000) includes an amount of \$203,050,000 (2016: \$121,000,000) that will become due and payable during the 2018 reporting year. The fair value of WATC loans are \$739,595,000 (2016: \$758,109,000).

## 16. Interest bearing liabilities (continue)

A master lending agreement with the WATC, an entity owned by the Western Australian State Government, allows Horizon Power the unequivocal right to refinance all or any part of maturing debt at regular intervals.

It is Horizon Power's expectation that this amount will be refinanced under the master lending agreement rather than repaid, and therefore has been classified as non-current.

The approval of Horizon Power's forecast borrowing requirements for the next four years, including no repayment of amounts classified as non-current above, contained within the Western Australian State Budget handed down in September 2017.

Horizon Power's borrowing limits are detailed in Note 6(c).

## 17. Retirement benefit obligations

### **(a) Accounting policy**

All employees of Horizon Power are entitled to benefits upon retirement, disablement or death from one of many superannuation plans, which may include a defined contribution section, a defined benefit section, or both.

The defined contribution section, being the Superannuation Trust of Australia and other employee nominated funds, receive fixed contributions and Horizon Power's legal and constructive obligation is limited to these contributions. The entire Superannuation Trust of Australia has been treated as a defined contribution plan

The defined benefit sections provide either a pension or lump sum benefit based upon years of service and final salary, averaged over a number of years in accordance with the relevant governing rules. Each of the defined benefit sections, being the Pension Scheme and the Gold State Superannuation Scheme, is closed to new members. The Pension Scheme and Gold State Superannuation Scheme are State plans.

#### **(i) Defined contribution superannuation plans**

Obligations for contributions to defined contribution plans are recognised in profit or loss as incurred.

#### **(ii) Defined benefit superannuation plans**

A provision in respect of the defined benefit superannuation plans is recognised in the Statement of Financial Position and is measured at the present value of the defined benefit obligations, based upon services provided up to the reporting date, plus/less unrecognised actuarial gains/losses less the fair value of the superannuation plans' assets at that date.

The present value of the defined benefit obligations is based upon expected future payments and is calculated using discounted cash flows consistent with the projected unit credit method. Consideration is given to the expected future wages and salaries level, experience of employee departures and periods of service. Actuarial gains and losses arising from experience adjustments and changes in actuarial adjustments are recognised immediately in Other Comprehensive Income. Retirement benefit obligations are paid as an untaxed amount to the employee and therefore no provision is required to be made for future taxes in measuring the net asset or liability.

The defined benefits of the Pension Scheme and the Gold State Superannuation Scheme are wholly unfunded. Horizon Power contributes, as required, to meet the benefits paid. Considering that the Pension Scheme and the Gold State Superannuation Schemes are closed to new members and the remaining net liability at the reporting date is not material, sensitivity and risk disclosures have not been provided in our report.

### **(b) Amounts recognised in statement of financial position**

The amounts recognised in the Statement of Financial Position are determined as follows:

	<b>30 June 2017 \$'000</b>	30 June 2016 \$'000
Present value of unfunded obligations (i)	<b>1,769</b>	1,724
<b>Net liability in the statement of financial position</b>	<b>1,769</b>	1,724

## 17. Retirement benefit obligations (continue)

### (c) Reconciliations

	<b>30 June</b>	30 June
	<b>2017</b>	2016
	<b>\$'000</b>	\$'000
<i>Reconciliation of the present value of the defined benefit obligation</i>		
Balance at the beginning of the year	1,724	2,018
Interest cost	38	53
Actuarial losses	71	66
Benefits paid	<b>(64)</b>	<b>(413)</b>
Balance at the end of the year	<b>1,769</b>	1,724

### (d) Principal actuarial assumptions

The principal actuarial assumptions used were as follows:

	<b>30 June</b>	30 June
	<b>2017</b>	2016
Discount rate	<b>2.26%</b>	2.3%
Future salary increases	<b>2.5% - 3.5%</b>	2.5% - 3.5%
Expected future pension increases	<b>2.5%</b>	2.5%

## 18. Financial risk management

Horizon Power's principal financial instruments comprise receivables, payables, interest-bearing borrowings, derivatives and cash and cash equivalents.

Horizon Power has developed a Financial Risk Management policy to provide a framework through which Horizon Power maintains the appropriate level of control over financial and associated risks. The Treasury Management Committee oversees treasury functions on behalf of the Board to ensure that significant financial and associated risks are managed through a use of various financial instruments.

The main risks arising from Horizon Power's financial instruments are market risk, liquidity risk and credit risk. Horizon Power's policies for managing each of these risks are summarised below.

Horizon Power holds the following financial instruments:

	<b>30 June</b>	30 June
	<b>2017</b>	2016
	<b>\$'000</b>	\$'000
<b>Financial assets</b>		
Cash and cash equivalents	<b>83,508</b>	6,400
Derivative financial instruments	-	241
Trade and other receivables	<b>32,362</b>	40,594
	<b>115,870</b>	47,235
<b>Financial liabilities</b>		
Payables	<b>77,658</b>	77,962
Derivative financial instruments	<b>1,210</b>	-
Interest bearing liabilities	<b>1,115,347</b>	1,086,602
	<b>1,194,215</b>	1,164,564

## 18. Financial risk management (continue)

### (a) Market risk

#### (i) Foreign exchange risk

Horizon Power's exposure to foreign currency risk at the current reporting date is low because all the transactions were denominated in Australian dollar (AUD). Exchange rate exposures are managed by the Horizon Power Treasury group within approved policy parameters utilising forward foreign exchange contracts.

It is the policy of Horizon Power to enter into forward foreign exchange contracts to cover significant foreign currency payments and receipts.

As at 30 June 2017, Horizon Power did not hold any forward foreign exchange contracts nor were exposed to any foreign exchange risk.

#### (ii) Commodity price risk

Commodity price risk represents the extent to which movements in commodity prices will impact Horizon Power results. Horizon Power is exposed to commodity price risk for distillate fuel (Gasoil).

Horizon Power is exposed to fluctuations in the Gasoil price through the purchase of fuel for its diesel power stations as well as fuel consumed by its power producers. Although diesel fuel payments are made in Australian dollars, the relevant wholesale market for Gasoil is denominated in USD and as such, there is an indirect exposure to the AUD/USD exchange rate.

This exposure is managed by the use of AUD denominated Gasoil commodity swaps to hedge against increases in wholesale crude oil prices and falls in the AUD/USD exchange rate.

Horizon Power deals in Gasoil commodity swaps for the purpose of providing an economic hedge against Gasoil costs. The limits of this trading are set by the Board.

At 30 June 2017 Horizon Power has economically hedged 88,640 barrels at an average Australian dollar price of AUD 91.45 per barrel.

#### Sensitivity

At 30 June 2017, if commodity prices had decreased/increased by 10 percent from the year end rates with all other variables held constant, the impact on Horizon Power's post tax profit for the year would have been the following:

	<b>Commodity price risk</b>			
	<b>-10%</b>		<b>+10%</b>	
	Impact on post-tax Profit \$'000	Impact on other equity \$'000	Impact on post-tax Profit \$'000	Impact on other equity \$'000
<b>30 June 2017</b>	Carrying amount \$'000			
<b>Financial liabilities</b>				
Commodity swaps	(1,210)	-	(483)	-
<b>Total increase/ (decrease)</b>		-	(483)	483

	<b>Commodity price risk</b>			
	<b>-10%</b>		<b>+10%</b>	
	Impact on post-tax Profit \$'000	Impact on other equity \$'000	Impact on post-tax Profit \$'000	Impact on other equity \$'000
30 June 2016	Carrying amount \$'000			
<b>Financial liabilities</b>				
Commodity swaps	241	-	(393)	-
<b>Total increase/ (decrease)</b>		-	(393)	393

## 18. Financial risk management (continue)

### (iii) Interest rate risk

Horizon Power's exposure to market risk for changes in interest rates relates primarily to its long-term debt obligations and lease liabilities.

Horizon Power's borrowings obtained through the Western Australian Treasury Corporation (WATC) are at fixed rates with varying maturities, except for a working capital facility of \$30 million that has a variable interest rate linked to movements in Reserve Bank of Australia. The risk on the fixed interest rate debts is managed through portfolio diversification and variation in maturity dates.

At balance date Horizon Power had the following financial assets exposed to Australian variable interest rate risk.

	30 June 2017		30 June 2016	
	Weighted average interest rate %	Balance \$'000	Weighted average interest rate %	Balance \$'000
<b>Financial Assets</b>				
Cash and cash equivalents	1.71%	83,508	1.70%	6,400
<b>Financial Liabilities</b>				
WATC Loans	2.36%	(4,600)		-
Net exposure to cash flow interest rate risk		78,908		6,400

Horizon Power's policy is to manage its finance costs using fixed debt with the objective of achieving cost effective outcomes whilst managing interest rate risk to avoid uncertainty and volatility in the market place.

Horizon Power constantly analyses its interest rate exposure. Within this analysis consideration is given to potential renewals of existing positions and alternative financing.

### Sensitivity

At 30 June 2017, if interest rates had decreased/increased by 100 basis points from the year end rates with all other variables held constant, the impact on Horizon Power's post tax profit for the year would have been the following:

	Interest rate risk				
	Carrying amount \$'000	-100 bps		+100 bps	
		Impact on post-tax Profit \$'000	Impact on other components equity \$'000	Impact on post-tax Profit \$'000	Impact on other components equity \$'000
<b>30 June 2017</b>					
<b>Financial assets</b>					
Cash and cash equivalents	83,508	(585)	-	585	-
<b>Financial liabilities</b>					
WATC loans	(4,600)	32	-	(32)	-
<b>Total increase/ (decrease)</b>		(553)	-	553	-

	Interest rate risk				
	Carrying amount \$'000	-100 bps		+100 bps	
		Impact on post-tax Profit \$'000	Impact on other components equity \$'000	Impact on post-tax Profit \$'000	Impact on other components equity \$'000
30 June 2016					
<b>Financial assets</b>					
Cash and cash equivalents	6,400	(45)	-	45	-
<b>Total increase/ (decrease)</b>		(45)	-	45	-

## 18. Financial risk management (continue)

### (b) Credit risk

Horizon Power operates predominantly within the electricity generation transmission, distribution and sales industry and accordingly is exposed to risks affecting that industry. The maximum exposure to this industry risk is the carrying value of trade debtors, before allowance is made for impairment of receivables.

Trade and other receivables that are neither past due nor impaired are considered to be of high quality. Aggregates of such amounts are detailed in note 7(d).

Horizon Power follows stringent credit control and management procedures in reviewing and monitoring debtor accounts.

With respect to credit risk arising from cash and cash equivalents, Horizon Power's exposure to credit risk arises from default of the counter party, with a maximum exposure equal to the carrying amount of the cash and cash equivalents.

Horizon Power maintains cash and cash equivalents through highly rated financial institutions.

### (c) Liquidity risk

Horizon Power's objective is to ensure adequate funding is available at all times, to meet the commitment of Horizon Power, as they arise.

The table below reflects the contractual maturity of financial liabilities, including estimated interest payments. These include payables and interest-bearing borrowings.

#### *Financing arrangements*

<b>At 30 June 2017</b>	<b>Within one year \$'000</b>	<b>Later than one year but not later than five years \$'000</b>	<b>Later than five years \$'000</b>	<b>Total \$'000</b>
<b>Liabilities</b>				
Interest-bearing loans and borrowings	261,041	378,175	225,362	864,578
Other financial liabilities	573	220	4	797
Trade and other payables	69,540	-	-	69,540
Finance lease	56,076	217,215	314,745	588,036
<b>Total liabilities</b>	<b>387,230</b>	<b>595,610</b>	<b>540,111</b>	<b>1,522,951</b>

<b>At 30 June 2016</b>	<b>Within one year \$'000</b>	<b>Later than one year but not later than five years \$'000</b>	<b>Later than five years \$'000</b>	<b>Total \$'000</b>
<b>Liabilities</b>				
Interest-bearing loans and borrowings	125,328	403,874	309,790	838,992
Other financial liabilities	516	246	25	787
Trade and other payables	70,377	-	-	70,377
Finance lease	57,844	219,446	368,590	645,880
<b>Total liabilities</b>	<b>254,065</b>	<b>623,566</b>	<b>678,405</b>	<b>1,556,036</b>

## Equity

### 19. Contributed equity

#### *(a) Accounting policy*

AASB Interpretation 1038 'Contributions by Owners Made to Wholly Owned Public Sector Entities' requires transfers, other than as a result of a restructure of administrative arrangements, in the nature of equity contributions to be designated by the Government (the owner) as contributions by owners (at the time of, or prior to transfer) before such transfers can be recognised as equity contributions. Capital contributions have been credited directly to Contributed Equity.

Transfer of net assets to/from other agencies, other than as a result of a restructure of administrative arrangements, are designated as contributions by owners where the transfers are non-discretionary and non-reciprocal.

#### *(b) Amounts recognised in statement of financial position*

	<b>30 June 2017 \$'000</b>	30 June 2016 \$'000
Opening Balance	<b>309,807</b>	265,568
Equity contribution during the financial year	<b>26,067</b>	44,239
Total contributed equity at the end of the financial year (i)	<b><u>335,874</u></b>	<u>309,807</u>

In the year ended 30 June 2017, the increase in contributed equity was in respect of the following:

- (i) Pilbara Underground Power Project Phase 2 - \$24.0 million (2016: \$25.0 million);
- (ii) Midwest gas pipeline loans interest recoupment of \$0.84 million (2016: \$1.1 million);
- (iii) LED streetlight - \$0.8 million;
- (iv) Murchison Radio Observatory project - \$0.43 million (2016: \$12.6 million).

### 20. Interests in joint operations

#### *(a) Accounting policy*

##### *Interest in joint arrangements*

Joint arrangements are contractual arrangements in which Horizon Power and other parties undertake an economic activity subject to joint control. Joint control is the contractually agreed sharing of control of an arrangement, which exists only when decisions about the relevant activities require the unanimous consent of the parties sharing control.

##### *Interest in joint venture operations*

A joint operation is a joint arrangement whereby the parties that have joint control of the arrangement have rights to the assets, and obligations for the liabilities, relating to the arrangement. Where material, Horizon Power recognises in its financial statements:

Assets controlled by Horizon Power in the joint operations;  
 Liabilities incurred by Horizon Power in relation to the joint operations;  
 Expenses incurred by Horizon Power in relation to the joint operations; and  
 Share of income earned from the joint operations.

#### **Jointly controlled operations**

<b>Name of entity</b>	<b>Name of entity</b>	<b>Output Interest</b>
Mid-West Pipeline Joint Venture	Gas Transportation in the Mid-West and Hill 60 Pipelines	29.2%

Horizon Power's assets employed in the above jointly controlled operations have been fully depreciated as at 30 June 2017. The balance of this joint operation is owned by Australian Pipeline Ltd.



## Other information

### 21. Pilbara Underground Power Project (PUPP)

The Pilbara Underground Power Project is a project being funded by the State Government through the Royalties for Region program, along with contributions from the Local Government Authorities (Shire of Roebourne, Town of Port Hedland and Shire of Ashburton). The project is being managed by Horizon Power.

The scope of the project is to provide cyclone affected North West towns of Karratha, South Hedland, Onslow and Roebourne with a safe and reliable power supply, by replacing ageing overhead electricity infrastructure with a new network of underground power lines and associated equipment, incorporating the latest electricity technology.

	<b>30 June 2017 \$'000</b>	30 June 2016 \$'000
<b>The following items relating to PUPP are included in the financial statements:</b>		
Plant and equipment	<b>199,338</b>	168,228
Trade payables	<b>(2,258)</b>	(1,321)
	<b>197,080</b>	166,907

### 22. Key management personnel remuneration

Horizon Power's key management personnel has been determined to be the State Cabinet Ministers, members and senior officers of Horizon Power. However, Horizon Power is not obligated to compensate Ministers and therefore disclosures in relation to Ministers' compensation may be found in the Annual Report of State Finances.

Total compensation of key management personnel, comprising directors and senior officers of Horizon Power for the reporting period are presented below.

	<b>\$000</b>	<b>\$000</b>
Short-term employee benefits	<b>3,426</b>	3,089
Post-employment benefits	<b>323</b>	281
Other long-term benefits	-	-
Termination benefits	-	-
<b>Total compensation of Key Management Personnel</b>	<b>3,749</b>	3,370

Further details of Key Management Personnel remuneration is disclosed in the Board report section of the annual report.

## 23. Related party transactions

Related parties of Horizon Power include:

- all Ministers and their close family members, and their controlled or jointly controlled entities;
- all key management personnel and their close family members, and their controlled or jointly controlled entities;
- other departments and statutory authorities, including their related bodies, that are included in the whole of government consolidated financial statements;
- associates and joint ventures of an entity that are included in the whole of Government consolidated financial statements; and
- the Government Employees Superannuation Board (GESB).

Transactions with State Government related entities include the sale of electricity in the ordinary course of business on normal commercial terms. Other significant transactions include:

Government Entities	Details of Transactions	Transactions during 2016/17		Amount owed by Horizon Power \$ 000	Commitments \$000	Refer to note
		Payment \$000	Receipt \$000			
Western Power	Purchase of inventories	11,708	-	1		
Synergy	Purchase of power	32,211	-	42		
Western Australia Treasury Corporation	Debts	3,450	48,400	762,950		Note 16
	Borrowing costs	31,857	-	6,745		Note 3
Water Corp	Water supply to power stations	3,158			29,124	
Department of Treasury	Tariff Equalisation Fund	-	150,000	-		Note 2 (a)
	Community Service Obligations	-	44,076			Note 1 (b)
	Equity injections	-	26,067	-	-	Note 19

Horizon Power had no material related party transactions with Ministers, Senior Officers or their close family members or their controlled or jointly controlled entities

## 24. Contingencies

### *(i) Contingent liabilities*

Horizon Power is currently party to, or is potentially affected by a number of legal claims. Until proceedings relating to these claims are finalised, uncertainty exists regarding the impact, if any, on the operations of Horizon Power. In the opinion of the directors, provisions or further disclosures are not required in respect of these contingencies, as it is not probable a future sacrifice of economic benefits will be required, or the amount is not capable of reliable measurement.

### *(ii) Contingent assets*

Horizon Power did not have any contingent assets as at 30 June 2017.

### *(iii) Contaminated sites*

Under the Contaminated Sites Act 2003, the Corporation is required to report known and suspected contaminated sites to the Department of Environment and Conservation (DEC). In accordance with the Act, DEC classifies these sites on the basis of the risk to human health, the environment and environmental values. Where sites are classified as contaminated and remediation required or possibly contaminated and investigation required, Horizon Power may have a liability in respect of investigation or remediation expenses. All contaminated sites are provided for as per note 14.

## 25. Remuneration of auditors

	<b>30 June 2017 \$'000</b>	30 June 2016 \$'000
Audit of financial statements	<b>214</b>	208
	<b>214</b>	208

### *(i) Audit services*

Under the Act, the Auditor General of Western Australian has been appointed Horizon Power's independent auditor. During the year, the above fees were paid, or due and payable, for audit services provided by the Office of Auditor General.

### *(ii) Non-assurance services*

Neither the Office of Auditor General nor their agents provided non-audit services during the year ended 30 June 2017 (Nil 2016).

## 26. Commitments

### *(a) Capital commitments*

	<b>30 June 2017 \$'000</b>	30 June 2016 \$'000
Within one year	<b>64,565</b>	34,686
	<b>64,565</b>	34,686

(i) At 30 June 2017 capital expenditure commitments principally related to Onslow - DER (\$35.5 million), Roy Hill (\$16 million), Pilbara Underground Power Project (\$6 million), West Pilbara Protection and Automation (\$2 million).

(ii) At 30 June 2016 capital expenditure commitments principally related to Pilbara Power Project (\$11.2 million), Kununurra Generation Project (\$5.9 million), Pilbara Underground Power Project (\$4.9 million), Murchison Radio Observatory Power Station (\$3.2 million) and Advanced Metering Infrastructure (\$2.3 million).

## 26. Commitments (continued)

### (b) Energy Procurement Commitments

#### (i) Finance leases commitments

Finance leases relate to leases implicit in electricity purchase agreements identified in accordance with Australian Accounting Standards Board Interpretation 4: Determining whether an Arrangement contains a Lease.

#### **Judgments**

##### • Lease Commitments

Horizon Power has entered into power purchase agreements relating to specific generating facilities. Horizon Power has assessed whether:

- i) the agreements represent leases; and where
- ii) the agreements represent leases, the classification of the leases as operating or finance (note 16(a)(i)).

The determination of whether an arrangement is or contains a lease is based on the substance of the arrangement at inception, including whether the fulfillment of the arrangement is dependent on the use of a specific asset or assets and the arrangement conveys a right to use the asset

	<b>30 June 2017 \$'000</b>	30 June 2016 \$'000
Commitments in relation to finance leases are payable as follows:		
Within one year	<b>56,076</b>	57,844
Later than one year but not later than five years	<b>217,215</b>	219,446
Later than five years	<b>314,745</b>	368,590
Minimum lease payments	<b>588,036</b>	645,880
Future finance charges	<b>(235,639)</b>	(272,678)
Recognised as a liability	<b>352,397</b>	373,202
Representing lease liabilities:		
Current (note 16(b))	<b>21,283</b>	20,805
Non-current (note 16(b))	<b>331,114</b>	352,397
	<b>352,397</b>	373,202

*Forecast energy procurement requirements are not included in the above commitments.*

### (c) Other commitments

These commitments consist of contractual obligations in respect of fixed charges relating to the purchase of electricity, water, gas and renewable energy certificates, which are not finance leases.

	<b>30 June 2017 \$'000</b>	30 June 2016 \$'000
Within one year	<b>126,102</b>	61,689
Later than one year but not later than five years	<b>659,500</b>	545,163
Later than five years	<b>2,355,740</b>	2,289,623
	<b>3,141,342</b>	2,896,475

(i) Horizon Power has recognised an operating lease over the Midwest Power Station. The lease term is 10 years and is not terminable except in circumstances of un-remedied default.

## 26. Commitments (continued)

### (d) Rental operating lease commitments

Horizon Power has commitments to property leases as at 30 June 2017. Lease rentals are subject to half yearly and yearly reviews.

	<b>30 June 2017 \$'000</b>	30 June 2016 \$'000
Commitments for minimum lease payments in relation to non-cancellable operating leases are payable as follows:		
Within one year	<b>1,645</b>	1,513
Later than one year but not later than five years	<b>5,688</b>	1,217
Later than five years	<b>4,995</b>	322
	<b><u>12,328</u></b>	<u>3,052</u>

## 27. Economic dependency

A significant portion of Horizon Power's revenue is derived from the Tariff Equalisation Fund (TEF), which is provided in accordance with the Electricity Industry Act 2004. Western Power pays money into the TEF in amounts determined by the Treasurer and the Minister for Energy. This money is released to Horizon Power as determined by the Treasurer. Horizon Power has a significant dependency on the sufficient and timely flow of these funds to effectively remain a going concern entity to continue carrying out its objectives, obligations and commitments in the foreseeable future. Horizon Power began receiving revenue from the Tariff Equalisation Fund from October 2006.

## 28. Subsequent Events

There has not arisen in the interval between the end of the reporting period and the date of this report any matter or circumstance likely, in the opinion of the Horizon Power Board, to affect significantly the operations of Horizon Power, the results of those operations, or the state of affairs of Horizon Power in subsequent reporting periods.



## Auditor General

### INDEPENDENT AUDITOR'S REPORT

To the Parliament of Western Australia

### REGIONAL POWER CORPORATION (TRADING AS HORIZON POWER)

#### **Opinion**

I have audited the financial report of Regional Power Corporation (Trading as Horizon Power) (the Corporation), which comprises the Statement of Financial Position as at 30 June 2017, the Statement of Comprehensive Income, Statement of Changes in Equity and Statement of Cash Flows for the year then ended, and notes comprising a summary of significant accounting policies and other explanatory information, and the directors' declaration.

In my opinion, the financial report of Regional Power Corporation is in accordance with schedule 4 of the Electricity Corporations Act 2005, including:

- (a) giving a true and fair view of the Corporation's financial position as at 30 June 2017 and of its performance for the year then ended; and
- (b) complying with Australian Accounting Standards and the Corporations Regulations 2001.

#### **Basis for Opinion**

I conducted my audit in accordance with the Australian Auditing Standards. My responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Report* section of my report. I am independent of the Regional Power Corporation in accordance with the Auditor General Act 2006 and the relevant ethical requirements of the Accounting Professional and Ethical Standards Board's APES 110 *Code of Ethics for Professional Accountants* (the Code) that are relevant to my audit of the financial report. I have also fulfilled my other ethical responsibilities in accordance with the Code. I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my opinion.

#### **Responsibility of the Directors for the Financial Report**

The directors of the Corporation are responsible for the preparation of the financial report that gives a true and fair view in accordance with Australian Accounting Standards and schedule 4 of the Electricity Corporations Act 2005. The directors' responsibility also includes such internal control as the directors determine is necessary to enable the preparation of a financial report that gives a true and fair view and is free from material misstatement, whether due to fraud or error.

In preparing the financial report, the directors are responsible for assessing the Corporation'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 Western Australian Government has made policy or funding decisions affecting the continued existence of the Corporation.

#### **Auditor's Responsibility for the Audit of the Financial Report**

The objectives of my audit are to obtain reasonable assurance about whether the financial report as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes my opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Australian Auditing Standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error 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 the financial report.




As part of an audit in accordance with Australian Auditing Standards, I exercise professional judgment and maintain professional scepticism throughout the audit. I 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 my 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 Corporation's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Corporation's ability to continue as a going concern. If I conclude that a material uncertainty exists, I am required to draw attention in my auditor's report to the related disclosures in the financial report or, if such disclosures are inadequate, to modify my opinion. My conclusions are based on the audit evidence obtained up to the date of my auditor's report.
- 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.

I 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 I identify during my audit.

***Matters Relating to the Electronic Publication of the Audited Financial Report***

This auditor's report relates to the financial report of Regional Power Corporation for the year ended 30 June 2017 included on the Corporation's website. The Corporation's management is responsible for the integrity of the Corporation's website. This audit does not provide assurance on the integrity of the Corporation's website. The auditor's report refers only to the financial report described above. It does not provide an opinion on any other information which may have been hyperlinked to/from these financial report. If users of the financial report are concerned with the inherent risks arising from publication on website, they are advised to refer to the hard copy of the audited financial report to confirm the information contained in this website version of the financial report.

  
COLIN MURPHY  
AUDITOR GENERAL  
FOR WESTERN AUSTRALIA  
Perth, Western Australia  
7 September 2017







