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TRANSPOWER NEW ZEALAND LIMITED

INFORMATION FOR DISCLOSURE

PURSUANT TO SECTION 54W OF THE COMMERCE ACT 1986

STATEMENT OF COMPREHENSIVE INCOME FOR THE YEAR ENDED 30 JUNE 2013

		LINES BUSIN	IESS
	Notes	2013 SM	2012 \$M
			ΨΨ
Transmission revenue	2	860.7	725.2
Insurance claim revenue	2	, 3.0	3.5
Finance revenue	5	0.8	3.1
		864.5	731.8
Operating expenses	4	278.2	271.6
Familian before finance among the democratic among the state of the st			
Earnings before finance expenses, tax, depreciation, amortisation asset write-offs and changes in the fair value of financial instrum		586.3	460.2
Depreciation	4	165.4	148.8
Amortisation	4	12.0	8.1
Impairment	13	3.5	3.9
Asset write-offs	4	16.6	12.1
Finance expenses	5	136.8	85.4
Earnings before changes in the fair value of financial	•	252.0	201.9
instruments and tax			
(Gain) loss in the fair value of financial instruments	6	(0.2)	121.8
Earnings before tax		252.2	80.1
Income tax expense (credit)	7	67,1	22.9
NET PROFIT (LOSS)		185.1	57.2
Total net profit (loss) for the period is attributable to:			
Owners of the parent		185.1	57.2
Other comprehensive income for the period net of tax			0.9
Total comprehensive income for the period		185.1	58.1
Total comprehensive income for the period is attributable to:			
Owners of the parent		185.1	58.1

These statements are to be read in conjunction with the accompanying notes.

STATEMENT OF FINANCIAL POSITION AS AT 30 JUNE 2013

		LINES BUSIN	IESS
	Notes	2013	2012
ASSETS EMPLOYED		\$M	\$M
Current assets			
Cash and cash equivalents		1.3	0.9
Trade and other receivables	8	123.5	77.0
Derivatives and hedge commitment in gain	10	160.6	47.7
Non current assets held for sale	13	51.0	67.1
Inventories	11	12.5	11.3
		348.9	204.0
Non current assets			
Trade and other receivables	8	27.3	24.0
Derivatives and hedge commitment in gain	10	118.8	169.8
Other financial assets	12	5.4	7.7
Property, plant and equipment	13	3,920.7	2,713.8
Capital work in progress	13	493.8	1,287.2
Intangibles	13	316.8	283.9
		4,882.8	4,486.4
TOTAL ASSETS EMPLOYED		5,231.7	4,690.4
FUNDS EMPLOYED			
Current liabilities			
Cash and cash equivalents	4.4	0.4	6.4
Trade and other payables	14	91.2	181.2
Current tax liability Current debt	17	1.4 179.1	4.5 10.1
Derivatives and hedge commitment in loss	10	237.7	100.2
Deferred income	3	60.4	50.6
Provisions	15	9.4	7.4
Toviolotio	10	579.6	360.4
Non current liabilities			000.4
Non current payables		0.9	1.6
Finance lease liabilities	16	0.5	0.7
Derivatives and hedge commitment in loss	10	276.5	340.9
Non current debt	17	2,935.7	2,481.3
Deferred tax	18	207.2	156.6
Provisions	15	2.8	9.1
		3,423.6	2,990.2
Total liabilities		4 002 2	2 250 6
Total nabilities		4,003.2	3,350.6
Equity			
Capital	19	1,200.0	1,200.0
Available for sale financial assets reserve	19		-
Accumulated surplus (deficit)	19	28.5	139.8
Total equity		1,228.5	1,339.8
TOTAL FUNDS EMPLOYED		5,231.7	4,690.4

The board of directors of Transpower New Zealand Limited authorised these financial statements for issue on 14 November 2013. For, and on behalf of, the board

DIRECTOR

DIRECTOR ...

These statements are to be read in conjunction with the accompanying notes.

STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 30 JUNE 2013

LINES BUSINESS

2011/12	Notes	Ordinary Shares	Available for Sale Reserve	Retained Earnings	Owners of the Parent
		\$M	\$M	\$M	\$M
Equity at 1 July 2011		1,200.0	(0.9)	192.6	1,391.7
Profit for the period		-	-	57.2	57.2
Other Comprehensive Income		-	0.9	-	0.9
Total Comprehensive Income		-	0.9	57.2	58.1
Transactions with Owners	19	-	-	(110.0)	(110.0)
Total equity at 30 June 2012		1,200.0		139.8	1,339.8

Notes	Ordinary Shares	Available for Sale Reserve	Retained Earnings	Owners of the Parent
	\$W	\$IVI	⇒M	\$M
	1,200.0	-	139.8	1,339.8
	-	-	185.1	185.1
	-		-	-
	-	-	185.1	185.1
19	-	-	(296.4)	(296.4)
	1,200.0	-	28.5	1,228.5
		1,200.0 - - - - 19 -	Sale Reserve	Sale Reserve

These statements are to be read in conjunction with the accompanying notes.

CASH FLOW STATEMENT FOR THE YEAR ENDED 30 JUNE 2013

	LINES BUSINESS	
	2013 SM	2012 \$M
	aman an Pagandijas	ψιτι
CASH FLOW FROM OPERATIONS:	6747 E 74	
Cash was provided from:		740.7
Receipts from customers Dividends received from subsidiaries	828.8	743.7
Interest received	0.8	- 3.1
Cash was applied to:	14 - 14 - 14 - 14 - 14 - 14 - 14 - 14 -	3.1
Payments to suppliers and employees	(298.3)	(273.3)
Tax payments	(31.1)	(25.2)
Interest paid	(192,7)	(157.8)
Net cash inflows (outflows) from operations	307.5	290.5
CASH FLOW FROM INVESTMENTS:		
Cash was provided from:		0.4.0
Sale of property, plant and equipment Short term investments	57.3	34.3
Other investments	2.3	_
Cash was applied to:		_
Purchase of property, plant and equipment	(704.8)	(823.1)
Short term investments		-
Other investments		(3.8)
Net cash inflows (outflows) from investments	(645.2)	(792.6)
CASH FLOW FROM FINANCING:		
Cash was provided from:		
Increase in loans	764.5	1,420.1
Cash was applied to:		
Increase in long term investments	200	(440.0)
Dividends paid Repayment of loans	(296.4) (124.0)	(110.0) (813.6)
Net cash inflows (outflows) from financing	344.1	496.5
Net increase (decrease) in cash held	6.4	(5.6)
Opening balance brought forward	(5.5)	0.1
Closing net cash carried forward	0.9	(5.5)
Closing net cash carried forward comprises:		
Cash and cash equivalents - asset	4.3	0.9
Cash and cash equivalents - liability	(0.4)	(6.4)

RECONCILIATION OF NET PROFIT (LOSS) WITH NET CASH FLOW FROM OPERATIONS

	2013 SM	2012 \$M
Net profit (loss)	185.1	57.2
Add (deduct) non-cash items:		
Change in fair value of financial instruments	(0.2)	121.8
Depreciation and amortisation	177.4	156.9
Deferred tax	50.6	2.5
Impairment	3.5	3.9
Movements in working capital items:		
(Increase) decrease in trade and other receivables	(44.7)	(8.0)
Decrease (increase) in prepayments	(5.1)	(7.0)
(Increase) decrease in stocks of materials	(1.2)	0.4
(Decrease) increase in trade and other		
payables, interest payable and deferred income	(11.6)	23.1
(Decrease) increase in taxation payable		(2.4)
(Decrease) increase in provisions	(4.3)	(4.8)
Add (deduct) items classified as investing activities:		
Property, plant and equipment write-offs and loss on sale	16.6	12.1
Capitalised interest	(61.7)	(72.4)
Net cash flow from operations	307.5	290.5

1. Statement of accounting policies

Reporting entity and statutory base

These financial statements are for the lines business of Transpower New Zealand (the Lines Business). The Lines Business is a notional entity comprising the parts of the Transpower Group (Transpower) that supply electricity transmission services. The financial statements are in New Zealand dollars.

Nature of operations

Transpower is the owner and operator of New Zealand's national electricity grid. Transpower is a for-profit entity in accordance with NZ IAS 1 "Presentation of Financial Statements".

Basis of preparation

The financial statements are presented in accordance with the State-Owned Enterprises Act 1986, the Financial Reporting Act 1993 and the Electricity Information Disclosure Requirements 2004. The Financial Reporting Act 1993 requires compliance with generally accepted accounting practice (GAAP) in New Zealand.

The financial statements comply with New Zealand Equivalents to International Financial Reporting Standards (NZ IFRS) and other applicable financial reporting standards. The financial statements comply with International Financial Reporting Standards (IFRS).

The Electricity Information Disclosure Handbook has been followed in the preparation of these financial statements.

The avoidable cost allocation methodology (ACAM) is used for allocating costs and assets and liabilities between the Lines business and Other businesses.

The financial statements are derived by taking the Transpower Group annual report figures and then deducting non-lines companies or areas and adding back intercompany items or areas that relate to the Lines Business.

Measurement basis

The measurement basis adopted in the preparation of these financial statements is historical cost except as modified for certain investments, held for sale assets, investment property, financial assets and financial liabilities as identified in specific accounting policies below.

Specific accounting policies

a) Basis of consolidation

The Transpower Lines Business financial statements consolidate the financial statements of transmission lines related subsidiaries as at and for the year ended 30 June 2013. Subsidiaries are those entities controlled, directly or indirectly, by the Parent. All significant intercompany accounts and transactions are eliminated on consolidation.

b) Revenue

The Transpower Lines Business recognises revenue as it provides services or delivers products to customers.

Agreements between the Transpower Lines Business and customers regarding the construction of network assets are recognised over the contract period or asset life with revenue shown on a yield to maturity basis grossed up for an imputed interest expense.

Certain transactions relating to the operation of the electricity market, specifically wholesale market related ancillary services and losses and constraint payments, are "passed-through" and are therefore not recorded in profit or loss. This pass-through occurs because the Transpower Lines Business is deemed to act only as a collection agent.

Revenue received from central or local government or their agencies for the construction, removal or movement of long term assets is amortised over the life of the underlying long term asset to which it relates.

c) Goods and services tax (GST)

The statement of comprehensive income and the cash flow statement are prepared so that all components are stated exclusive of GST. All items in the statement of financial position are stated exclusive of GST with the exception of receivables and payables, which include GST.

Accounts receivable

Accounts receivable are recorded initially at fair value and subsequently measured at amortised cost using the effective interest rate method, less any impairment. Impairment of receivables is calculated on an individual customer basis and recognised in cases where, based on objective evidence, the debt will not be paid when due by the customer.

Inventories

Stocks of materials are recorded at the lower of cost and net realisable value after due consideration for excess and obsolete items. Cost is determined on a weighted average basis.

f) Investments

Regular way financial asset purchases

All regular way financial asset purchases are accounted for on settlement date and not trade date.

Fair value through profit or loss

Investments (excluding Fonterra shares (section j), derivatives (section g) and property loans (section h)) are designated as fair value through profit or loss on the basis of preventing an "accounting mismatch".

Fair values of quoted investments are based on prices current at balance date. If the market for a financial asset is not active, fair value is established by using valuation techniques including recent arm's length transactions, reference to similar instruments, discounted cash flow analysis and option pricing models.

Other financial assets at fair value through profit or loss g)

Other assets at fair value through profit or loss are derivatives. Derivatives are classified as held for trading unless they are designated as hedging instruments in a hedging relationship. Realised and unrealised gains and losses arising from changes in the fair values are included in profit or loss in the period in which they arise.

h)

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not traded in an active market. These assets are carried at amortised cost using the effective interest rate method.

Trade and other payables are carried at amortised cost. They represent liabilities for goods and services provided to the Transpower Lines Business prior to the end of the financial year that are unpaid.

Provisions are liabilities of uncertain timing or amount. They are measured at the amounts expected to be paid when the liabilities are settled.

Available for sale financial assets

Trade and other payables

Available for sale financial assets are non-derivatives that are either designated as available for sale by management or not designated in any of the other categories. These investments are carried at fair value with any unrealised gains and losses arising from changes in fair value recognised directly in other comprehensive income. On sale or on impairment, the accumulated fair value adjustments are included in profit or loss. The Transpower Lines Business has classified Fonterra shares, which are held as part of a land portfolio, in this category.

k) Property, plant and equipment

Property, plant and equipment is recognised at cost less accumulated depreciation. Cost is determined by including all costs directly associated with bringing the assets to their location and condition for their intended use.

Capital work in progress

Capital work in progress is recorded at cost. Cost is determined by including all costs directly associated with bringing the assets to their location and condition for use. Finance costs incurred during the period of time that is required to complete and prepare the asset for its intended use are capitalised as part of the total cost for capital work in progress. The finance costs capitalised are based on the Transpower Lines Business's weighted average cost of borrowing. Assets are transferred from capital work in progress to property, plant and equipment, or intangible assets as they become operational and available for use.

Any liquidated damages received relating to capital projects reduces capital work in progress.

m) Depreciation

Depreciation of property, plant and equipment is calculated using the straight line method to write down the cost of property, plant and equipment to its estimated residual value over its estimated useful life.

The estimated useful lives are as follows:

Transmission lines 40-70 years
Freehold buildings 30-55 years
Substation assets 8-55 years
HVDC assets 30 years
Communication assets 8-25 years
Administration assets 3-10 years

n) Non current assets held for sale

Non current assets (and disposal groups) classified as held for sale are measured at the lower of carrying amount and fair value less costs to sell.

Non current assets (and disposal groups) are classified as held for sale if their carrying amount will be recovered through a sale transaction rather than through continuing use. This condition is regarded as met only when the sale is highly probable and the asset (or disposal group) is available for immediate sale in its present condition and is expected to be completed within one year from the date of classification.

o) Leased assets

The Transpower Lines Business is a lessee of certain property, plant and equipment under both finance and operating leases. The Transpower Lines Business is also a lessor of certain property, plant and equipment under operating leases.

Finance leases effectively transfer all of the risks and benefits incidental to ownership to the lessee, being the Transpower Lines Business. Leased assets are depreciated over their useful lives. A corresponding liability is also established at the inception of each lease, and each lease payment is allocated between the liability and finance costs.

Under operating leases, all the risks and benefits of ownership remain with the lessor. Operating lease payments/receipts are recognised in profit or loss in accordance with the pattern of benefits derived/received.

p) Intangibles

The cost of acquiring an intangible asset is amortised from the date the underlying asset is held ready for use on a straight line basis over the period of its expected benefit, which is as follows:

Software 5-8 years Right to access asset 90 years

Easements are deemed to have an indefinite useful life, as the contracts do not have a maturity date and the Transpower Lines Business expects to use the easements indefinitely. Therefore, easements are not amortised. Their value is assessed annually for impairment, and their carrying value is written down if found impaired. The Transpower Lines Business capitalises the direct costs associated with putting the easements in place. These costs include registration and associated valuation and legal costs and also any injurious affection payments. Where the Transpower Lines Business buys land and then establishes an easement, a valuation is obtained for the easement. This valuation is used as deemed easement cost and capitalised, with a corresponding reduction in the land valuation.

Certain easements have been donated by the Crown. These are recognised at cost (nil) plus any direct cost associated with putting the easement in place.

For intangibles with a finite life, where the periods of expected benefit or recoverable values have diminished due to technological change or market conditions, amortisation is accelerated or the carrying value is written down.

g) Impairment of assets

At each reporting date, the Transpower Lines Business reviews the carrying amounts of its tangible and intangible assets to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss (if any). Where the asset does not generate cash flows that are largely independent from other assets, the Transpower Lines Business estimates the recoverable amount of the cash-generating unit to which the asset belongs.

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

Recoverable amount is the higher of fair value less costs to sell and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset for which the estimates of future cash flows have not been adjusted.

If the recoverable amount of an asset (or cash-generating unit) is estimated to be less than its carrying amount, the carrying amount of the asset (or cash-generating unit) is reduced to its recoverable amount. An impairment loss is recognised in profit or loss immediately, unless the relevant asset is carried at fair value, in which case the impairment loss is treated as a revaluation decrease.

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

r) Deb

Debt is designated as fair value through profit or loss on the basis of preventing an "accounting mismatch". The Transpower Lines Business's debt and derivatives are managed as one integrated portfolio; therefore, measuring derivatives and debt on different bases would create a recognition inconsistency or accounting mismatch.

Fair values of quoted debt are based on prices current at balance date. If the market for a financial liability is not active, fair value is established by using valuation techniques including recent arm's length transactions, reference to similar instruments and discounted cash flow analysis.

The effect on fair values of credit risk (i.e. the premium over the basis interest rate risk for credit to reflect the credit rating of the relevant counterparty or the Transpower Lines Business) is based on quoted market yields.

s) Employee benefits

Provision is made for benefits accruing to employees when it is probable that settlement will be required and they are capable of being measured reliably.

Provisions made in respect of employee benefits expected to be settled within 12 months, are measured at their nominal values using the rate expected to apply at the time of settlement.

Provisions made in respect of employee benefits that are not expected to be settled within 12 months are measured at the present value of the estimated cash flows to be made by the Transpower Lines Business in respect of services provided by employees up to reporting date.

Defined contribution plans

Contributions to defined contribution plans are expensed when incurred.

t) Taxation

Current and deferred tax for the period is recognised as an expense or income in profit or loss. There are two exceptions to this. Firstly, when items are credited or debited directly to other comprehensive income, the related deferred tax or current tax is also recognised directly in other comprehensive income. Secondly, where tax arises from the initial accounting for a business combination, it is taken into account in the determination of goodwill or discount on acquisition.

Current tax

Current tax is calculated by reference to the amount of income taxes payable or recoverable in respect of the taxable profit or tax loss for the period. Current tax for current and prior periods is recognised as a liability (or asset) to the extent that it is unpaid (or refundable).

Deferred tax

Deferred tax is accounted for using the liability method in respect of temporary differences arising from differences between the carrying amount of assets and liabilities in the financial statements and the corresponding tax carrying amounts.

In principle, deferred tax liabilities are recognised for all taxable temporary differences. Deferred tax assets and liabilities are not recognised if the temporary differences arise from the initial recognition of assets and liabilities (other than as a result of a business combination), which affects neither taxable income nor accounting profit.

u) Foreign currency transactions

Transactions denominated in a foreign currency that are not hedged are converted at the New Zealand exchange rate at the date of the transaction. Foreign currency receivables and payables at balance date are translated at exchange rates current at balance date. Exchange differences arising on the translation or settlement of accounts payable and receivable in foreign currencies are recognised in profit or loss.

Certain purchase commitments denominated in a foreign currency are hedged against foreign currency risk and designated as hedge items in fair value hedges under NZ IAS 39. The cumulative change in the fair value of the purchase commitments attributable to the hedged foreign currency risk is recorded as an asset or liability using forward rate based measurement with the corresponding gains or losses recognised in profit or loss. The gains or losses in the associated derivative are also recognised in profit or loss.

v) Derivative financial instruments

The Transpower Lines Business uses derivative financial instruments to reduce its exposures to fluctuations in foreign currency exchange rates and interest rates. The Transpower Lines Business has designated certain derivatives as hedges, which are used to reduce foreign currency exposure on purchases. These hedges are designated as fair value hedges. For fair value hedging relationships, gains or losses on hedging instruments are included in profit or loss together with any change in the fair value of the hedged purchase commitment.

For an instrument to qualify as a designated and effective hedging instrument, at the inception of the derivative transaction, the relationship between hedging instruments and hedged items must be documented, as must the Transpower Lines Business's risk management objective and strategy for undertaking the hedge. Documentation is maintained upon the effectiveness of the hedge, i.e. whether the hedges are highly effective in offsetting foreign currency movement changes in the fair values of hedged items.

w) Cash flow statement

For the purposes of the cash flow statement, cash is considered to be cash held in bank accounts (net of bank overdrafts) plus highly liquid investments that are readily convertible to known amounts of cash, which are subject to an insignificant risk of change in value. Investments with an original maturity of less than three months are classified as cash.

New standards not yet adopted

The Transpower Lines Business has elected not to early adopt the following standards (or revisions to standards), considered to be relevant to the financial statements, but not effective until 1 July 2013 or later.

NZ IFRS 9 Financial Instruments.

Among the areas of NZ IFRS 9 that have been released and can be adopted early, there is a requirement to separately disclose fair value movements from changes in our credit risk in other comprehensive income rather than in profit or loss. If adopted, this would result in a transfer of \$43.2m of losses from Gain / (loss) in the fair value of financial instruments to Other Comprehensive Income (2012: \$159.4m gain).

The main area that has not been finalised and therefore cannot be adopted early, relates to hedge accounting. NZ IFRS 9, hedge accounting, may have a material impact upon the Group financial statements. It is too early to comment until the standard, in particular the transitional arrangements, are finalised

NZ IFRS 10 Consolidated Financial Statements

NZ IFRS 11 Joint Arrangements

NZ IFRS 12 Disclosure of Interests in Other Entities

NZ IFRS 13 Fair Value Measurement Statements

For the above four standards, The Transpower Lines Business anticipates that the changes will not have a material impact on the financial statements in the period of initial application other than increased disclosure.

New standards adopted during the period

There were no new or revised standards that had a material impact on the financial statements.

New policies adopted during the period

The Transpower Lines Business has adopted a revenue recognition policy for Government Grants. Refer section b).

2. Operating revenue

	LINES BUSINI	LINES BUSINESS	
	2013	2012	
	\$M	\$M	
Transmission revenue			
HVAC interconnection	579.9	512.7	
HVAC connection	127.3	121.0	
EV (rebate) charge - HVAC	(25.6)	(40.8)	
HVDC	110.5	78.9	
EV (rebate) charge - HVDC	26.7	16.8	
Customer investment contracts	27.7	26.2	
Other transmission	14.2	10.4	
Total transmission revenue	860.7	725.2	
Non transmission renenue	Tunes		
Insurance claim revenue	3.0	3.5	
Total operating revenue	863.7	728.7	

Transmission revenue

Transmission revenue consists of charges for the transmission of electricity from the point of generation to the point of supply, being high voltage alternating current (HVAC) interconnection, connection and high voltage direct current (HVDC).

The Lines Business operates its revenue setting methodology within an Economic Value ("EV") framework that analyses economic gains and losses between those attributable to shareholders and those attributable to customers. The balance of the accumulated gain (loss) from regulated transmission activities attributable to customers ("the EV balance") is passed on to or claimed from customers over time as EV (rebates) or charges.

Customer investment contracts are contracts entered into with customers to build grid connection assets.

Electricity regulations additional disclosures:

Revenue provided to Lines Business from other Transpower businesses
Revenue - electricity loss rental rebates
Expense - electricity loss rental rebates
Electricity loss rental rebates not passed through to customers

ESS	LINES BUSINI
2012	2013
\$M	\$M
_	
100.2	109.0
(100.2)	(109.0)
-	T0
-	and the second second

3. Deferred income

2013 2012
 \$M \$M

22.2 16.8
 34.7 32.3
 3.5 1.5

60.4 50.6

Customer investment contracts Transmission realignment Other Total deferred income

Customer investment contracts

Customer investment contracts are contracts entered into with customers to build grid connection assets. Where the customer pays upfront to construct the asset, the revenue is recognised over the contract period. Related imputed interest expense is based on the rate of return in the year the payment was received.

Transmission realignments

The Group has entered into contracts with third parties to underground and realign some transmission line assets. Where appropriate deferred income is recognised over the life of the related transmission assets. Related imputed interest expense is based on the rate of return in the year the payment was received. Certain non-governmental realignments have the resulting revenue recognised immediately.

Other

Other deferred income principally consists of future property settlements.

4. Operating expenses

	LINES BUS	INESS
	2013	2012
	\$M	\$M
Transmission charges		-
Transfer payments to "other Transpower businesses"		
Transmission asset maintenance: Disconnection/reconnection services		-
Metering data		-
Consumer-based load control services		_
Royalty and patent expenses		_
Avoided transmission charges on account of own generation	1 B 4	_
Other - IT support		-
Other - insurance	13.2	11.3
Total	13.2	11.3
	Single file	
Expenses to entities that are not related parties for:		
Transmission asset maintenance:	128.4	127.4
Disconnection/reconnection services		-
Information technology costs including lease costs	27.8	27.3
Metering data Consumer-based load control services		**
Royalty and patent expenses		-
Total	156.2	154.7
10001	100.2	134.7
Employee salaries and redundancies	51.8	43.7
Consumer billing and information system expense		
Corporate and administration expenses	13.4	13.5
Human resource expenses	6.3	5.8
Marketing / advertising expenses	0.3	0.2
Merger and acquisition expenses		_
Takeover defence expenses		-
Research and development expenses		-
Legal and consultancy expenses	15.3	12.4
Study grants and donations	1.1	1.3
Directors' fees	0.5	0.5
A codité de a co	88.7	77.4
Audit fees Audit fees paid to principal auditors		0.0
Audit fees paid to philippal auditors Audit fees paid to other auditors	0.4	0.3
Fees paid for other services provided by principal and other auditors	0.2	0.3
Total	0.2	0.6
Cost of offering credit		0.0
Bad debts written off		_
Increase in estimated doubtful debts		_
Total		-
Local authority rates expense	4.0	3.4
AC loss-rental rebates (distributed to retailers/customers) expense	regis -	-
Rebates to consumers due to ownership interests	A Commence of the Commence of	-
HVDC share of reserves	8.4	17.5
Subvention payments	-	-
Unusual expenses		_
Other expenses not listed - Industry related expenses	7.1	6.7
Total operating expenses	220.0	274.6
rotal operating expenses	278.2	271.6
Depreciation, amortisation and write-offs		
Depreciation of system assets	154.6	141.1
Depreciation of other assets	10.8	7.7
Total depreciation expense	165.4	148.8
Amortisation of intangibles	12.0	8.1
Other expenses not listed - Stock and asset write-offs	16.6	12.1
Total depreciation, amortisation and write-offs	194.0	169.0
	160 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Operatings expenses including asset write-offs, depreciation and amortisation	472.2	440.6

5. Net finance expenses

	LINES BUSINESS		
	2013	2012	
Finance revenue	\$M	\$M	
Interest received	0.8	3.1	
Finance expenses			
Interest paid and associated fees	195.7	155.4	
Capitalised interest	(61.7)	(72.4)	
Imputed interest	2.8	2.4	
	136.8	85.4	
Total net finance expenses	136.8	85.4	

Interest paid and associated fees

All interest paid is on debt and derivatives designated as fair value through profit or loss.

Imputed interest

Imputed interest is on customer investment contracts, transmission realignment and certain other prepaid transactions. Refer to Note 3 Deferred income for more information.

6. Change in fair value of financial instruments

	LINES BUSINESS		
	2013 \$M	2012 \$M	
Accounting hedges			
Foreign exchange forward contracts - hedge accounted Hedge commitment	(25.9) 25.9	(5.8) 5.8	
Other		-	
Foreign debt	24.6	16.7	
Cross currency interest rate swaps	42.5	(75.5)	
Foreign interest rate swaps	9.2	2.3	
Basis swaps	(2.2)	2.6	
NZD interest rate swaps	(37.3)	169.1	
Foreign exchange forward contracts - not hedge accounted		0.2	
Investments	·	-	
NZD debt	(35.6)	5.8	
Fair value movement FX Swaps	(1.0)	-	
Available for sale assets	(0.4)	0.6	
	(0.2)	121.8	
Total fair value (gain) loss	(0.2)	121.8	

The above fair value movements are as a result of the Transpower Lines Business recognising the financial instruments at fair value through profit or loss or as fair value hedges.

The Transpower Lines Business experiences fair value movements principally through movements in underlying interest rates and exchange rates. The Transpower Lines Business generally seeks to fix interest rates to provide certainty of interest rate costs. This means that, prima facie, a decrease in market interest rates will result in the Transpower Lines Business sustaining fair value losses and conversely an increase in market interest rates will result in fair value gains.

Credit spread impact

Corporate debt has a credit spread built into the pricing that is applied by the market, over and above the swap curve. This spread represents the additional risk of a corporate debt obligation compared with a liquid net settled swap transaction. Note 17 Debt, financial Instruments and risk management, part iv credit risk, includes discussion of the credit spread impact on fair value.

Foreign purchases

The Transpower Lines Business hedges against foreign currency fluctuations on certain foreign purchases through the use of foreign exchange forward contracts. The "hedge commitment" represents the non derivative fair value movement, attributable to foreign exchange movements, on the commitment to buy the goods, i.e. before the goods or an invoice are received.

Debt and investments

Refer to Note 17 Debt, financial Instruments and risk management for information on the use of debt, investments and derivatives.

7. Income tax expense

	LINES BUSINESS		
	2013	2012	
	\$M	\$M	
Current tax expense			
Current period	17.0	16.7	
Adjustment for prior periods	(0.5)	3.7	
	16.5	20.4	
Deferred tax expense			
Origination and reversal of temporary differences	53.9	5.4	
Adjustment for prior periods	(3.3)	(2.9)	
	50.6	2.5	
Total income tax expense (credit)	67.1	22.9	
Reconciliation of effective tax			
Operating surplus before tax	252.2	80.1	
Income tax at 28c	70.6	22.4	
Tax effect of:			
Non deductible expenses	0.3	-	
Tax exempt income		(0.3)	
Adjustment for prior periods	(3.8)	0.8	
Total income tax expense (credit)	67.1	22.9	

8. Trade and other receivables

	LINES BUSINESS			
	2013	2012		
	\$M	\$M		
Current				
Trade and other receivables	116.0	71.3		
Prepayments	7.5	5.7		
Total trade and other receivables	123.5	77.0		
Non current				
Prepayments	27.3	24.0		
Total trade and other receivables	150.8	101.0		

There was no impairment of receivables during the year (2012: nil).

The prepayments predominantly relate to telecommunication lease connection fees.

9. Financial instrument categorisation

	Designated fair value through profit or loss	Fair value through profit or loss	Hedge accounting	Available for sale Loans and receivables	Other liabilities
	(accounting mismatch)	(held for trading)	(fair value method)		
Current assets					
Cash and cash equivalents					
Investments other				=	
Hedge commitments			BB		
Non current assets					
Other financial assets (Fonterra shares)					
Other Ilitarida assets (Loans)				a and a second s	35
Current liabilities Trade and other payables	E.				
Current portion of non-current debt					
Non current liabilities	E				
Term borrowing	10 (10 m)				
Curb medium term notes U.S private placement					
	1				
Derivatives Interest rate swaps					
meres rate options Basis swaps					
Cross currency interest rate swaps Empire and hadre secondary	7				
Foreign exchange forward contracts - hedge accounted					아는 보니 보다 가장하게 했다. 사람이 발발 수 있으면 하게 되었습니다.

10. Derivatives and hedge commitment

This note shows the short term (ST) and long term (LT) breakdown of the derivatives and hedge commitment.

		LI	NES BUSINI	ESS	
2013	ST	LT	ST	LT	Total
	asset	asset	(liability)	(liability)	asset (liability)
	\$M	\$M	\$M	\$M.	
Debt related derivatives					
Cross currency interest rate swaps	-	81.3	-	(22.4)	58.9
Interest rate swaps	19.4	37.5	(96.7)	(253.0)	(292.8)
Basis swaps	-	-	-	(1.1)	(1.1)
FX swaps	129.3	-	(129.1)	-	. 0.2
,	148.7	118.8	(225.8)	(276.5)	(234.8)
Purchasing related derivatives and hedge commitment					
Foreign exchange forward contracts	0.9	-	(11.0)	-	(10.1)
Total derivatives	149.6	118.8	(236.8)	(276.5)	(244.9)
Commitment on fair value hedges	11.0	-	(0.9)	- :	= 10.1
Total derivatives and hedge commitment	160.6	118.8	(237.7)	(276.5)	(234.8)

		LI	NES BUSINI	ESS	
2012	ST asset	LT asset	ST (liability)	LT (liability)	Total asset (liability)
	\$M	\$M	\$M	\$M	
Debt related derivatives					
Cross currency interest rate swaps	-	105.9	-	(3.7)	102.2
Interest rate swaps	16.0	59.6	(68.6)	(331.1)	(324.1)
Basis swaps	-	-	-	(1.8)	(1.8)
FX swaps	0.1	-	_	-	0.1
_	16.1	165.5	(68.6)	(336.6)	(223.6)
Purchasing related derivatives and hedge commitment					
Foreign exchange forward contracts	-		(31.6)	(4.3)	(35.9)
Total derivatives	16.1	165.5	(100.2)	(340.9)	(259.5)
Commitment on fair value hedges	31.6	4.3	-	-	35.9
Total derivatives and hedge commitment	47.7	169.8	(100.2)	(340.9)	(223.6)

. ...=0 5.1011.500

Derivatives are used to manage financial risk. The gain or loss on derivatives represents the unrealised gain or loss at balance date. The Transpower Lines Business anticipates that the derivatives will be held until maturity, and it is unlikely that settlement at the reported fair values will occur.

Debt and purchasing related derivatives

The nature of the debt and purchasing related derivatives is discussed in Note 17 Debt, financial instruments and risk management.

Commitment on fair value hedges

The Transpower Lines Business hedges against foreign currency fluctuations on certain foreign purchases through the use of foreign exchange forward contracts (FEC's). The hedge commitment represents the non derivative fair value movement, attributable to foreign exchange movements, on the commitment to buy the goods, i.e. before the goods or an invoice are received. The fair value of the derivative (FEC) is shown separately (in the same note).

11. Inventories

	LINES BUSIN	ESS
	2013	2012
	\$M	\$M
Substations	8.9	9.5
Transmission lines	3.1	1.0
Communications	0.4	0.5
Other	0.1	0.3
Total inventories	12.5	11.3
Inventories expensed during the period	2.7	3.8

All inventory is classified as finished goods i.e. no further processing is carried out.

12. Other financial assets

Total non current financial assets

LINES BUSINESS	
2013 \$M	2012 \$M
3.9	3.9
1.5	3.8
5.4	7.7

Property loan assets

Non current Property loan assets Fonterra shares

The Transpower Lines Business has a property portfolio as a result of the North Island Grid Upgrade (NIGU) project. Properties were purchased between Whakamaru and South Auckland for the purposes of establishing easements and then on-selling. As part of the selling programme, the Transpower Lines Business has two vendor finance loan assets. These loan assets are carried at amortised cost. No impairment is expected.

Fonterra shares

As a result of the NIGU property portfolio, the Transpower Lines Business holds Fonterra shares. When dairy farms are purchased, Fonterra shares are often purchased to enable the continued operation of the dairy farm. These shares are classified as available for sale because they do not fall into any other financial instruments category.

TRANSPOWER NEW ZEALAND LIMITED LINES BUSINESS

13. Non current assets

This note includes property, plant and equipment, intangible assets and non current assets held for sale.

LINES BUSINESS	HVAC transmission T lines SM	HVDC HVDC transmission lines lines \$M \$\$m\$	HVAC Substations \$M	HVAC HVDC substations and submarine cations cables \$M\$	Communications \$M	Administration assets \$M	Total property, plant and equipment	Easements and right to access	Software \$M	Total intangible assets SM	Capital work in progress
At 30 June 2012 Cost	1.262.3	111.5	1.734.4	358.1	217.7	99.5	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	251.4	82.2	373.6	1.287.2
Accumulated depreciation / amortisation Net book value / carrying value	(311.4)	(31.3)	(379.9)	(193.6)	(90.2)	(63.3)	(1,069.7)	(0.7)	(49.0)	(49.7)	1.287.2
30 June 2012 reconciliation							毛 河。				
Opening net book value / carrying value (1 July 2011)	997.2	48.0	1,248.9	157.5	116.1	38.0	2,605.7	240.0	19.2	259.2	735.2
Additions / transfers Disposals / transfers	(29.9)	36.0	(6.9)	- 23.0	(0.1)	B.C	(38.1)		C.12 -	Ř.	919.6 (363.6)
Impairment	(2.5)	1		• 1			(2.5)		• 1		
Depreciation / amortisation Closing net book value / carrying value	(42.5)	(2.6)	(61.6)	(16.0)	(18.4)	36.2	2.713.8	(0.6)	(7.5)	(8.1)	1.287.2
Non current assets held for sale balances NICI ID proventy hald for sale halance nre 2012 impairment	7 82				•	•	189	,	。 •		
less 2012 impairment on NIGUP property held for sale	(1.4)	•	' 6	•	i	•		•	- (n 48) -		
Low voltage assets balance Total non current assets held for sale	59.1		8.0	1 1	1		67.1				
Total non current assets, including held for sale assets	1,010.0	80.2	1,362.5	164.5	127.5	36.2	2,780.9	250.7	33.2	583	1 287 E
At 30 June 2013											
Cost Accumulated depreciation / amortisation	1,941.9	137.9	1,914.3	725.6	254.1	115.9	5,089.7	268.5	108.5	377.0	493.8
Net book value / carrying value	1,586.2	103.7	1,485.2	558.2	144.2	43.2	3,920.7	267.2	49.6	316.8	493.8
30 June 2013 reconciliation	061.0	CUX	2 25 4	164 F	127 5	, e		250.7	33.0	6 886	1.287.2
Opening het book value / canying value (+ suly zo tz) Additions / transfers	735.5	28.2	210.4	413.5	37.8	19.0	1444	17.6	28.1	45.7	680.2
Disposals / transfers	(51.9)	(1.0)	(12.3)	(2.2)	(0.1)	(1.2)	(68.7)	(0.5)	(0.3)	(8:0)	(1,473.6)
Impairment	. 4 05	' i'	(3.5)	- 176)	, 6	· 600	(3.5)	. 80	. (41.)		
Depreciation / amortisation Closing net book value / carrying value	1,586.2	103.7	1,485.2	558.2	144.2	43.2	3,920,7	267.2	49.6	316.8	493.8
Non current assets held for sale balances										Process Spiral Spira Spiral Spiral Spiral Spiral Spiral Spiral Spiral Spiral Spiral Spiral Spiral Spiral Spiral Spiral Spiral Spiral Spiral Spiral Spira	
Property held for sale balance	28.8	1 1	163	. 1	1 (28.8	1 1			
Total non current assets held for sale	34.7		16.3	•	1		51.0	-	•	•	
Total non current assets, including held for sale assets	1,620.9	103.7	1,501.5	558.2	144.2	43.2	3,971.7	267.2	49.6	316.8	493.8

Capital Work in progress can be split into the tollowing classes:		
	LINES BUSINESS	õ
	2013	2012
		₩ \$
HVAC transmission lines	265.6	705.5
HVDC transmission lines	62	1.9
HVAC substations	156.9	172.8
HVDC substations and submarine cables	27.4	371.4
Communications	18.1	19.6
Administration assets	38	3.3
Software intangible assets	66	9.5
Other intangible assets	42	3.2
	493.8	1,287.2
During the year the following borrowing costs were capitalised:		
HVAC transmission lines	26.3	38.0
HVDC transmission lines	-6	9.0
HVAC substations	10.0	11.9
HVDC substations and submarine cables	23.3	19.9
Communications	80	1.4
Administration assets	101	0.5
Software intangible assets		0.1
Other intangible assets		•
	219	72.4

These costs were capitalised at the weighted average cost of debt of 7.4% (2012: 7.62%).

Electricity regulations additional d
Motor vehicles
Office equipment
Customer billing and information asset

3.9

Property, plant and equipment

Administration assets include computer hardware, plant, equipment, furniture and motor vehicles. Land and buildings are contained within the above classes and have a net book value of \$179.4 million (2012: \$210.3 million).

North Island Grid Upgrade (NIGU) Property

As at 30 June 2013, the Transpower Lines Business holds 27 properties along the route of the line being constructed between Whakamaru and South Auckland relating to NIGU (2012: 52 properties). The line was approved by the Electricity Commission on 5 July 2007, with designation and resource consenting being granted by the Board of Inquiry on 18 September 2009. 25 properties were sold in the period (2012: 20 properties) and no properties were purchased (2012: 0 properties). Of the 27 properties held at balance date, 15 are under contract for sale.

LINES BUSINESS	2012	\$ 46.6 22.9	24	(3.9)	(18.1) (8.4)
For the NIGU properties sold to 30 June:		Net book value of properties sold	Sales amount	Gain (loss) on property sales	Previously recognised impairment

For regulatory purposes, the Transpower Lines Business does not charge customers for losses (or rebate any gains) from movements in property values, where the property was purchased for the purposes of obtaining an easement and then re-selling. Only easements and related costs from these properties are charged to customers.

Held for sale assets

The held for sale assets comprise NIGU properties and low voltage assets.

NIGU assets - are properties on the North Island Grid Upgrade (NIGU) route between Whakamaru and south Auckland purchased for the purposes of establishing easements and then on-selling. Where the Transpower Lines Business classifies these properties as held for sale, they are expected to be sold within 12 months. The above section on impairment has information on past sales and gains/losses on sale. Low voltage assets - are substations and lines which are 110kV or less and which are not integral to Transpower's transpower. Transpower may sell these assets to the local lines companies. When the Transpower Lines Business classifies these properties as held for sale, they are expected to be sold within 12 months.

LINES BUSINESS 2013	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	
For the low vollage assets sold to 30 June:	Net book value of low voltage assets sold Sales amount	Gain (loss) on low voltage asset sales including impairment Gain (loss) on low voltage asset sales excluding impairment

\$M \$M 9.7 9.7

Intangible assets

Easements are deemed to have an indefinite useful life because: Easements

i) There is no "expiry" date to the easement agreements

ii) Transpower is expected to use the easements indefinitely, based on past experience.

Easements also include injurious affection payments and related costs such as resource consents.

There was no impairment on easements during the year (2012: none). The costs of easements are expected to be fully recovered from transmission customers.

Right to access assets
The most significant right to access asset relates to the 2011 purchase of access rights to the Vector Tunnel in Auckland for \$50 million. The Vector Tunnel right to access asset relates to the 2011 purchase of access rights to the Vector Tunnel in Auckland for \$50 million. The Vector Tunnel right to access asset relates to the 2011 purchase of access rights to the Vector Tunnel in Auckland for \$50 million.

Software
The amortisation of software occurs over 5-8 years.

TRANSPOWER NEW ZEALAND LIMITED LINES BUSINESS

14. Trade and other payables

	LINES BUSIN	ESS
	2013	2012
	\$M	\$M
Trade creditors	80.2	171.6
Employee entitlements	10,9	9.5
Current portion of external finance leases	0.1	0.1
Total trade and other payables	91.2	181.2

15. Provisions

		LINES BUS	SINESS	
	Employee benefits	Redundancy	Dismantling	Total
	\$M	\$M	\$M	SM
Balance at 1 July 2012	5.6	0.2	10.7	16.5
Provisions made during the period	6.5	1.1	- []	7.6
Provisions used during the period	(5.6)	(0.5)	(5.8)	(11.9)
Provisions reversed during the period	-	-	-	
Balance at 30 June 2013	6.5	0.8	4.9	12.2
Current portion of provisions	6.5	0.8	2.1	9.4
Non current portion of provisions	-	-	2.8	2.8
Balance at 30 June 2013	6.5	0.8	4.9	12.2

Employee benefits

The Transpower Lines Business, for accounting purposes, has a constructive obligation with regard to certain employee benefits. This provision is expected to be used within one year.

Dismantling

In September 2007, the Transpower Lines Business removed from service the HVDC Pole 1 (Pole 1) due to the low probability, high consequence risks posed by continuing operation of the aging technology.

The Transpower Lines Business recognises site restoration and rehabilitation liabilities where the Transpower Lines Business believes an obligation exists. Pole 1 contains mercury and the Transpower Lines Business has estimated the decommissioning cost based on engineering advice. Decommissioning of the remaining half of Pole 1 is planned to be completed by June 2015. Actual decommissioning costs may vary from the figures indicated.

16. Non current finance lease liability

LINES BUSINE	SS
2013	2012
\$M	\$M
	2.4
선내는 사이 사람들이 이렇게 되는데	0.4
0.1	0.3
0.5	0.7
	1.8
(0.9)	(1.0)
0,6	0.8
	0.4
다음은 열인 보았다면 요한 사람이 무슨하다.	0.1
	0.7
0.6	8.0
	2013 \$M 0,4 0.1 0.5

NZD

TRANSPOWER NEW ZEALAND LIMITED LINES BUSINESS

17. Debt, financial instruments and risk management

The following items are described in the financial statements in the following notes:

Item	Note
Derivative balances split between short term and long term assets and liabilities	10
Debt security and guarantees	23

(a) Summary

Debt is issued by the Group in both New Zealand dollars (NZD) and foreign currencies. Derivatives are used to manage currency risk and interest rate risk by converting foreign borrowings to NZD and by converting floating interest rates to fixed interest rates. The use of derivatives means that at balance date, Transpower effectively has borrowings denominated in NZD, predominantly at fixed interest rates.

The Group also uses derivatives in its purchase of goods and services.

The Group is subject to a number of financial risks which arise as a result of its business activities, including having a debt portfolio which is denominated in both NZD and foreign currencies and from purchases of goods and services denominated in a foreign currency.

The financial risks are those that are financing related risks; being liquidity, interest rate, currency, and credit; and those that are operating related risks, being currency, commodity, customer credit, insurance and regulatory.

Financial risk management is carried out by a central treasury function which operates under policies approved by the board of directors.

(b) Fair value and classifications

Transpower values the majority of financial instruments at fair value in the statement of financial position. For cash and cash equivalents, accounts payable and receivables, fair values are materially similar to their cost due to the short term nature of these items.

Fair value, represents the amount which would, in the course of the normal operation of the financial markets, extinguish all current and future contractual obligations arising in respect of a particular financial instrument. The Group uses observable market prices, and discounted cash flow techniques to calculate the fair value of its investments, debt and derivative instruments. The interest rate used for discounting is based on the applicable market swap curve, for example, for USD debt the USD swap curve for similar rated entities would be used as the basis for discounting the expected cash flows. The swap curve is adjusted for estimated credit spreads above the swap curve that exist for debt issues. This is the tier 2 category as described by NZ IFRS 7.

Transpower has certain debt issues listed on the New Zealand debt exchange (NZDX). The volume of trades is considered insufficient to use quoted market prices for valuation purposes.

(c) Financial risks - financing related

i. Liquidity risk

Liquidity risk is the risk of the Group being unable to access sufficient funds to meet its financial obligations in an orderly manner. This might result from the Group not maintaining adequate funding facilities or being unable to replace existing debt maturities.

To smooth the Group's refinancing requirements in future periods, committed funding facilities maturing in any 12 month period are not to exceed NZD \$750 million. No more than 50% of debt can mature within the next three years and at least 30% of debt must mature after five years.

Term debt

The Group has five debt facilities. The aggregate principal amount of the debt outstanding may not exceed the following:

	Currency Fo	equivalent	NZU
		\$M	\$M
- Domestic medium term note programme	NZD	=	1,500
- Australian medium term note programme	AUD	750	954
- European commercial paper programme	USD	500	629
- Domestic commercial paper programme	NZD	-	500
- Revolving cash advance facility	NZD	-	200

The Group uses these facilities to issue debt securities into different markets. The Group can issue in various currencies up to the equivalent value shown in the table above.

In addition to the above, the Group's liquidity policy requires the Group to have access to committed funding facilities, to cover the sum of all debt which matures over the next six months plus peak cumulative anticipated operating cash flow requirements over the next six months. To meet this policy requirement Transpower has:

- a two year Standby Facility for NZD \$250 million, maturing 7 December 2014, undrawn since inception.
- a three year Standby Facility for NZD \$250 million, maturing 7 December 2015, undrawn since inception.

Investments

The Group from time to time invests surplus cash arising from its core operations and from active liquidity management in wholesale bank deposits and securities for periods of up to one year.

ii. Interest rate risk

Interest rate risk is the risk of an adverse impact on the present and future finance costs of the Group arising from an increase in interest rates. Transpower uses various financial instruments to fix interest rates to mitigate interest rate risk.

Movements in interest rates will also impact on the fair values of the debt and derivatives portfolio. Prima facie, a market increase in interest rates will cause a decline in the net debt and derivative portfolio. Conversely a market decrease in interest rates will cause an increase in the net debt and derivative portfolio.

The Group's policy sets minimum and maximum hedging parameters expressed as a percentage of forecast debt. This policy ensures that the Group's costs of funds will be reasonably predictable from year to year. Interest rate swaps and options are used to change the interest rate structure on existing and forecast debt and cross currency interest rate swaps entered into.

iii. Currency risk - debt

Currency risk on debt is the risk of adverse impact of exchange rate movements, which determine the NZD cost of debt (principal and interest) issued in foreign currencies.

Foreign currency borrowings are converted into a NZD denominated exposure at the time of commitment to drawdown. Currency risk on foreign currency denominated borrowings is managed using cross currency interest rate swaps and basis swaps.

Cross currency interest rate swaps eliminate foreign currency risk on the underlying debt by determining the NZD equivalent of the interest payments and final principal exchange at the time of entering into the swap.

Basis swaps are used to eliminate currency risk when the Group issues bonds in a foreign currency. In a basis swap, the Group receives the offshore currency floating interest rate and pays the NZD floating interest rate.

iv. Credit risk

Credit risk is the risk of adverse impact on the Group through the failure of a counterparty bank, financial institution or customer to meet its financial obligations. Financial instruments which subject the Group to credit risk include bank balances, receivables, investments, interest rate swaps, cross currency interest rate swaps, basis swaps, interest rate options, forward rate agreements and foreign exchange forward

The Group's policy is to establish credit limits with counterparties that are either a bank, a financial institution, special purpose derivative products company or a New Zealand corporate. These net credit limits are not to exceed the lesser of 20 per cent of Group shareholders' funds or 15 per cent of the shareholders' funds of the counterparty as shown in the most current audited annual report. In addition, if the counterparty is a New Zealand corporate, the credit limit for investments is not to exceed \$40 million.

Counterparties must have a minimum long term Standard and Poor's credit rating of A or above or Fitch, Moody's equivalent. The exception to these minimum credit ratings is for RRL investments, which are discussed in c) i. above. Credit exposures against these limits are monitored on a daily basis.

For those counterparties with which the Group has a Collateral Support Agreement (CSA), the counterparty credit limit for derivatives is defined as the maximum exposure threshold dictated by the CSA. Any collateral that is posted is included in Note 14 Trade and Other Payables (2013: none; 2012: none). Any collateral posted by Transpower would be included in Note 8 Trade and Other Receivables. (2013 none and 2012: none).

The maximum credit exposure in respect of non-derivative assets is best represented by their carrying value.

The credit risk arising from the use of derivative products is minimised by the netting and set-off provisions contained in the Group's International Swaps and Derivatives Association (ISDA). Under these agreements, transactions are net settled therefore the maximum credit exposure is best represented by the net mark to market valuation by counterparty where the net valuation is positive, as follows:

Cross currency interest rate swaps Interest rate swaps Basis swaps CP FX swaps Foreign exchange forward contracts Total

2013 \$M	2012 \$M
81.4	103.0
	-
	-
0.3	-
0.4	-
82.1	103.0

Credit spreads

Credit spreads are an estimate of the additional premium over the relevant yield curve that would be required by market participants to compensate them for the perceived risk inherent in the counterparty and transaction. For derivative transactions, the impact of credit spreads is substantially lower than for debt and investment transactions due to the offsetting nature of the cash flows.

The following table shows the impact of credit spread movements on debt, derivatives and investments on fair value:

	2013	2012
	\$M	\$M
Fair value Profit / (loss) impact	(43.3)	159.4
Statement of financial position impact - (increase)/decrease in liabilities	172.2	215.5
Statement of financial position impact - (increase)/decrease in assets		-

v. Sensitivity analysis

Currency risk - debt

All foreign currency debt is converted back to NZD denominated exposure, eliminating foreign currency exposure, therefore no sensitivity analysis has been performed for foreign currency debt.

Fair value risk

The Group's net debt is designated as "fair value through profit or loss". As such, the Group is subject to fair value gains or losses. The extent of the gains or losses is based on the Group's cash flow profile compared to the corresponding movement in the yield curve and market perceptions on credit risk. For debt, derivatives and investments the relevant yield curve is effectively adjusted for the credit risk (or spread).

A parallel shift in the yield curve by 1% (100 basis points) would create the following fair value movements based on net debt held at 30 June 2013

Yield curve interest rate change:	2013 +100bp	2013 -100bp	2012 +100bp	2012 -100bp
	\$M	\$M	\$M	\$M
Yield curve impact on pre-tax				
profit / (loss) / equity	58.2	(60.1)	155.9	(168.5)

The significant change in yield curve impact is due to medium to long term interest rates now being floating rather than fixed.

(d) Financial risks - operating related

i. Currency risk - foreign purchases

Currency risk is the risk of the adverse impact of exchange rate movements, which determine the NZD cost of foreign denominated purchases. It is the Group's policy to hedge all committed foreign currency denominated payments greater than NZD 1 million (NZD equivalent) by using forward foreign exchange forward contracts to fix or offset the NZD cost.

2013

2012

The majority of foreign currency payments greater than NZD 1 million (NZD equivalent) are hedge accounted.

The notional gross contract amounts of foreign exchange forward contracts outstanding at balance date, by maturity banding, are:

	\$M	\$M
Within one year One to two years Two to five years Greater than five years	68.9	171.8 18.7 -
Total foreign exchange forward contracts	70.6	190.5

ii Commodity risk

Commodity risk is the risk of an adverse impact in commodity prices such as prices for aluminium and copper. These are some of the raw materials used in the construction of the electricity transmission network. Generally, Transpower has contracts in which commodity risk is borne by the supplier.

iii. Customer credit risk

Transpower's customers comprise predominantly of electricity generators, electricity distribution companies and some large industrial users. There is a high concentration of credit risk with respect to trade receivables due to the small number of significant customers from which the majority of revenue is received. It is the Group's policy to perform credit evaluations on customers requiring credit and the Group may in some circumstances require collateral. No collateral is held at 30 June 2013 (2012: none).

Significant receivables at balance date were:

	2013	2012
	\$M	\$M
Vector Limited	16.2	12.1
Meridian Energy Limited	10.8	5.8

iv. Insurance risk

Transpower insures its grid assets up to a cap of \$500 million under a material damage policy. From 1 September 2013, this cap was raised to \$750 million. Transmission lines are not insured because the premium cost exceeds the probability of significant loss. Submarine cables are separately insured to a cap of \$90 million.

Transpower operates a captive insurance company through its subsidiary Risk Re-insurance Ltd (RRL). Under the material damage policy RRL is liable for the first \$9 million of insurance cost for grid assets and up to \$23.75 million for submarine cables. A \$1million excess applies under the material damage policy. No excess applies under the submarine cables policy.

RRL maintains an investment portfolio to meet any insurance claims.

v. Regulatory risk

Transpower is a natural monopoly and is regulated by the Commerce Commission (CC). The CC determines what rate of return applies to Transpower's assets. It also determines the level of operating expenditure and capital expenditure that can be recovered from customers.

There is a risk that Transpower's rate of return may be set at too low a level to compensate Transpower for undertaking investments in grid assets. There is also a risk Transpower overspends against its operating expenditure and capital expenditure thresholds and cannot recover these costs.

LINES BUSINESS 2013			***************************************	Debt		Rec	Receive derivative Notional		Pay de	Pay derivative Effective NZD	Œ_	Feir value		-	Effective n	net NZD cash flows - (inflows) / outflow	s-(infows)/e	outflows		
	Issuing Company	Debt and derivative maturity date	Face value M	Currency	Effective Interest rate	Notional derivative eceive value \$M	derivative receive De currency	rivative receive interest rate	Notional derivative pay value NZD SM	5 E	Debt fair value	Derivative fair value	Total fair V	Within one One	to two Two	years years SM SM	four four to five	five Greater than	han ars Total	- 3
ECP & CP NZD Issue USD Issue	TPNZ TPNZ	23-Aug-13 27-Aug-13	49.8 100.0	NZD	2.79%	(100.0)	OS O	0.26%	129.0	2.85%	49.8	(0.2)	49.8 129.1	50.0 129.7	,,	, , ,	, ' '			50.0 129.7
Bonds 2015 Bonds 2015 Bonds 2015 Bonds 2017 Bonds 2019 Bonds 2019 Bonds 2019 Bonds 2019 Bonds 2029 Bonds 2023 Bonds 2023	TPNZ TPNZ TPNZ TPNZ TPNZ TPNZ TPNZ TPNZ	3-Dec-15 3-Dec-17 30-Nov-18 6-Sep-17 12-Nov-19 10-Jun-20 15-Mar-28 15-Mar-28	75.0 100.0 125.0 200.0 50.0 150.0 150.0 100.0		BKBM + 110 bp BKBM + 110 bp 6.80% 5.14% 7.19% 6.90% 6.45% 5.58% 5.58%	(50.9) (700.0) (700.0) (50.0) (150.0) (100.0) (50.0) (100.0)	Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z	6.60% 4.45% 7.19% 6.95% 6.95% 6.95% 7.46%	20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0	BKBM + 100 bp BKBM + 162 1bp BKBM + 126 5bp BKBM + 77.3 bp BKBM + 107 bp BKBM + 107 bp BKBM + 130.25bp BKBM + 130.25bp	7.5.3 100.3 100.3 122.9 122.9 164.0 168.7	(4.3) 1.7 5.5 5.5 (6.6) (23.4) 0.7 2.7	75.3 100.3 49.6 124.6 135.3 135.3 96.0 96.0	01 01 - 02 02 - 4 0 04 4 02 00 4 - 02 02 0 - 4	84848988488 80889-6040	0.202 0.202 0.202 0.203 0.204 0.004	52.0 7.75.0 2.56.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5		215.7 215.7 54.3 116.5.7 112.3 616.8	83.3 110.9 58.6 160.9 66.0 66.0 196.6 137.0 78.7
Term borrowing 80TM facility BOTM facility	ZNAL	5-Sep-14 17-May-16	100.0	NZD NZD	BKBM bid + 35bp BKBM bid + 50bp						100.1		100.1	3.0	100.5	- 102.9	1 1	r +		103.5
CAP EMTN CAD EMTN HKD EMTN	TPFL TPNZ TPFL	6-Aug-14 20-Mar-17 24-Mar-20	300.0 250.0 400.0	CAD KD	3.39% 3.00% 4.00%	(300.0) (250.0) (400.0)	CAP	3.39% 3.00% 4.00%	343.9 Bl 307.6 Bl 73.1 Bl	ВКВМ + 37.55bp ВКВМ + 174.1bp ВКВМ + 120bp	437.0 315.6 71.3	(92.6) 2.0 1.2	344.4 317.6 72.5	13.9	345.9 16.3 3.4	3.9	4.1	, , <u>k</u> ,		357.2 369.8 99.8
USPP 2016 USPP 2019 USPP 2021 USPP 2022 USPP 2023 USPP 2023	TPFL TPFL TPFL TPFL TPNZ	27-Sep-16 27-Sep-19 13-Oct-21 15-Dec-22 13-Oct-23	25.0 75.0 232.0 150.0 78.0 70.0	985 985 985 985 985 985 985 985 985 985	5.59% 5.74% 3.45% 3.56% 3.58%	(25.0) (75.0) (232.0) (150.0) (78.0) (70.0)	080 080 080 080	5,59% 3,74% 3,60% 3,56% 3,83%	41.1 123.4 B 284.4 B 203.5 B 95.6 B 85.8 B	BKBM + 22.3 bp BKBM + 20.5 bp BKBM + 197 bp BKBM + 153.6 bp BKBM + 153.6 bp BKBM + 193.25 bp BKBM + 205 bp	37.2 115.5 303.7 193.6 99.3 84.5	8.1 2.1 (5.5) 12.1 (0.4) (93.7)	40.3 117.6 298.2 205.7 98.9 86.5 2,930.0	1.2 3.7 13.3 6.8 6.4 4.4 1.4 8.1	1.6 15.3 10.3 5.1 4.7 4.7	1.8 5.3 17.0 11.4 5.7 5.2 5.2 5.2 5.2	41.6 5.8 12.2 5.0 5.0 5.0 5.0		. 131.4 355.6 265.8 139.5 139.5	46.2 438.2 321.3 161.1 861.3
Dett short term Current portion of long term Dett short term as per state Dett long term as per above Dett long term as per stater Dett long term as per stater Total	Delt short term Current portion of long term debt Outent portion of long term debt Out short term as per statement of financial position Out long term as per statement of financial position Out long term as per statement of financial position Delt long term as per statement of financial position Total	nancial position Resses ancial position								1 1 1	179.1 179.1 2,8446 91.1 2,935.7 3,114.8	(93.7)	2,930.0	***************************************		44.				
Dett face value las per a New Zealand dollar debt Foreign debt after adjust Foreign debt after adjust A portion of the above flo rolosnal IRS maturingby cass outflows compringing	Detriface value (as per above) New Zealand dollar debt Foreign debt after adjusting for related foreign exchange derivatives A portion of the above foating rate BRBM exposure is converted to fo- nobland Est maturingly through Tale BRBM exposure is converted to fo- nobland Est maturingly through portion after vesighted average more and budflows comprising both IRS assets and labilities is IRS in IRI.	foreign exchange 6 M exposure is conv i the weighted aver ts and liabilities i.e.	lerivatives erted to fixed rate ex; age interest rate for t RS in the money an	posure by the use that period. The te	Debt face value (as per above) New Zealand dollar debt Foreign debt after adjasting for related foreign exchange derivatives 1.520.8 2.037.2 A partion of the above ficialing rate BRGM exposure is converted to foxed rate exposure by the use of interest rate towards (RFS) as notional RFS maturioraby time use of interest rate towards (RFS) as notional RFS maturioraby time (RFS) as a solid was converted by the use of interest rate towards (RFS) as notional RFS maturioraby time (RFS) as a solid service of the conveys in a late of the noney as latefalls as a service of the noney as latefalls as a latefall service of the noney as and salting its and are a service of the noney as latefall services.	s per the Group's tre RS. The RS are n	essury policy. 1	the Group's tressury policy. The table below shows the The IRS are nat-settled. The table below reflects the nex	ws the s the net											······
Notional value of rese Greater than five years	Notional value of resetting basis swaps (net settled) - liabilities Greater than five years	s (net settled) - lia	bilities			200.0	AUD	ВКВМ	200.0	6KBM + 12bp		\$	£:	1.0	0.2	0.2	0.2	0.2	0.3	1.2
Notional value of inter Withh one year One to two years Two to three years Tives to four years Four to the years Greater than five years Met cash cutflows on!	Notional value of interest rate swaps maturing by time banding (net settled) - liabilities Within only swart Within top years Two of there years Two of there years For to the y	maturing by time .	ianding (net settled)) - labilities		196.0 1,166.6 1,078.0 2,276.0 100.0 2,910.0		BKBM BKBM BKBM BKBM BKBM	196.0 1,165.5 1,078.0 2,276.0 100.0 2,910.0	5.842% 6.42% 4.73% 4.77% 3.41% 4.97%		327.9		5.7 29.9 19.3 20.9 15.7	- 80 15.8 17.1 13.8 6.4 8	6.3 33.0 24.6 6.4.6	. 1 . 25		, , , , , , , , , , , , , , , , , , ,	5.7 47.9 41.4 89.5 2.4 1181.0
Notional value of intere Within one year One to two years Two to three years Three to four years Four of the years Greater than five years Net cash outflows on IR	Notional value of interest rate awaps maturing by time banding (net settled) - assets With now years Who is how years Who to three years For to the years	maturing by time .	anding (net settled) - assets	, , , dash			BXBM	0.00	3.64%	Alle	(9.0)		, 6; , 6 ;		(0.4)	(8°c)	(9°0)		(0.7)
Total effective net cash fit Total debt derivatives fair Other financial liabilities	Total effective net cash flows Total debt denivatives fair value (also, refer to note 10 for further derivatives breakdown) Coller financial liabilities	refer to note 10 fu	or further derivative:	s breakdown)								234.8		381.6	619.9		_	2,08		4,229.7
Finance lease liabilities Cash and cash equivalents	er payanes liabilities equívalents													0.4	5 6				0.1	0.6

11.5 80.4 61.1 108.2 182.4 443.6

182.8 0.8 6.4

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	ECP AUDIssue	Bonds 2015 Bonds 2017 Bonds 2018	Bonds 2016 Bonds 2020 CPI Issue	BOTM facility	CHF EMTN CAD EMTN HKD EMTN	USP 2016 USP 2019 USP 2021 USP 2023 USP 2023	Debtsh Current Debtsh Debt lor Debt all Debt lor	Debtfa New Za Foreign	A portic notiona cash ou	Notien Greater	Notion Within One to Two to Three to Four to Greater	Notion Within One to Two to Three I Four to Greate	Totale Totald	Other t Trade a
issuing Company	Sue TPNZ	2015 TPNZ 2017 TPFL 2018 TPNZ		facility TPNZ facility TPNZ	MTN TPFL MTN TPNZ MTN TPFL	2016 TPFL 2019 TPFL 2021 TPFL 2022 TPFL 2023 TPNZ 2026 TPNZ	Delicabori term Current produced flong term debt Contra tournen as per ratement of financial position Debt blong term as per ratement of financial position Debt silocated (16) from monitume businesses Debt silocated (16) from monitume businesses Debt silocated (16) from monitume financial position Total	Debt face value (as peratove) New Zealand dellar debt Forego debt after adjusting for related foreign exchange derivatives	A potter of the above fleating rate BKBM exposure is convented to fixed rate exposure by the use of riterest rate swaps (IRS) as per noncolar the swapping was early to the present of the base fleating IRS) as per and the weight relates which the thin the The base house fattering IRS. The state of the property of the property of the property of the property and the property of the property are taking IRS.	Notional value of resetting basis swaps (net settled) - liabilifier Groaker than five years	Notional value of interest rate aways maturing by time banding free settled) -liabilities: With one low awar Theo bor awar Two Pires years Theo for years Feat of awar Feat outflows on MS - liabilities	Notional value of interest rate awaps maturing by time banding (net settled) -assets Within one years Two to three years Two to three years Four forly years Four forly years Four forly years Four forly years Act each outflows on IRS - assets	Total effective net cash flows Total deht derivatives fair value (also, ref	Other financial liabilities Trade and other payables Finance lease liabilities
Debt and derivative y maturity date	10-Sep-12	3-Dec-15 15-Feb-17 30-Nov-18	12-Nov-19 10-Jun-20 15-May-20	5-Sep-14 17-May-16	6-Aug-14 20-Mar-17 24-Mar-20	27-Sep-16 27-Sep-19 13-Oct-21 15-Dec-22 13-Oct-23 13-Oct-26	inancial position inesses nancial position	l foreign exchange o	M exposure is conducted average and flabilities i.e	os (net settled) - lía	maturing by time I	maturing by time I	-	
Face value	6.7	75.0 50.0 125.0	50.0 150.0 100.0	100.0	300.0 250.0 400.0	25.0 75.0 232.0 150.0 78.0 70.0		derivatives	verted to fixed rate e rage interest rate fo . IRS in the money	bilities	panding (net settle	oanding (net settle	to note 10 for further derivatives breakdown)	
Currency	AUD	N Z N Z	2 2 Z	NZN NZD	CAD	080 080 080 080 080			exposure by the use or that period. The I are assets and out		d}-liabilitles	d) - assets	ies breakdown)	
Effective interest rate	3.31%	BKBM + 110 bp 6.60% 5.14%	7.19% 6.95% 4.37%	BKBM +33 bp BKBM + 42.5 bp	3.49% 3.00% 4.00%	5.59% 6.74% 3.60% 3.59% 3.59% 3.59%		750.0 1,688.5 2,318.5	of interest rate swaps (IRS) a table includes forward starting of the money are liabilities.					
Notional derivative receive value			(50.0) (150.0) (160.0)		(300.0) (250.0) (400.0)	(25.0) (75.0) (222.0) (160.0) (78.0) (70.0)			as per the Group's IRS. The IRS are	66.0	195.0 860.5 539.0 1,738.0 1,555.0			
Notional derivative receive De currency	AUD	NZD	8 8 8 8 8 8 8 8 8		CH CAD HKO	OSO OSO OSO OSO OSO			treasury policy.	ā				
rivative receive interest rate	3.31%	6.60%	7.19% 6.95% 4.37%		3,49% 3.00% 4.00%	5.59% 5.74% 3.60% 3.58% 3.83%			the Group's treasury policy. The table below alrows the The IRS are net-sotted. The table below reflects the net	BKBM + 40 bp	BKBM BKBM BKBM BKBM BKBM			
Notional derivative pay value NZD	10.1	50.0	50.0 150.0 100.0		343.9 307.6 73.1	41.1 123.4 284.4 203.5 95.6 85.8			ows the ts the net	55.0 8	195.0 860.5 639.0 1,138.0 1,555.0	,		
Effective NZD il interest rate after pay applying financial tD derivatives	2.62%	BKBM + 100 bp	BKBM + 77.3 bp BKBM + 21 bp BKBM + 107 bp		BKBM + 38 bp BKBM + 174.1 bp BKBM + 120 bp	BKBM + 22.3 bp BKBM + 20.5 bp BKBM + 197 bp BKBM + 128.6 bp BKBM + 128.25 bp BKBM + 123.25 bp BKBM + 205 bp				55.0 BKBM + 12 bp	5.84 6.25% 6.25% 5.25%			
Debt fair value	10.1		165.2 90.8	100.2	428.7 314.8 70.2	36.5 114.5 298.6 189.5 97.0 83.4 2,412.0	10.1 2.401.9 79.4 2.481.3 2.481.3		لـــا					
Derivative fair value		(6.3)	(9.6) (33.1) 7.6	* 1	(95.6) (2.3) (0.5)	2.6 (2.9) (77.7) 2.7, 2.7, (6.5) (6.5) (6.0)	(168.3)			9.0	391.3		223.6	
Total fair value	1		46.6 132.2 4.88	100.2	333.1 312.5 69.7	39.1 111.6 280.9 191.6 90.5 77.4	2,243.7						<u></u>	
Within one year	10.0	1.8	3,42,72	3.0	13.3	2.6.0 2.6.0 2.4.4.0 6.4.4.4.0 6.4.4.4.0	***************************************			(0.2)	5.9 30.6 18.7 22.2 8.9		185.2	181.2
One to two years														

TRANSPOWER NEW ZEALAND LIMITED LINES BUSINESS

18. Deferred tax

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	Balance 1 July 2011	Recognised in profit or loss	Recognised in other comprehensive	Balance 30 June 2012	Recognised in profit or loss	Recognised in other comprehensive	Balance 30 June 2013
		N\$	income I \$M		W\$	income \$M	8
Property, plant and equipment temporary differences	235.3	29.0	•	264.3	39.1		303.4
Fair value of net debt and derivatives	(55.2)	(34.2)	•	(89.4)	2.4		(87.0)
Revenue deferral	(4.0)	0.5	•	(3.5)	9.0		(2.9)
Dismantling provision	(3.8)	0.7	•	3.1	1.2		(6'H)
Impairment	(14.1)	4.2	,	(6.6)	5.1		(8; 4)
Other	2.2	2.3	•	(8. (1.8)	2.2		4.0
Total deferred tax	154.1	2.5		156.6	9.09		207.2

There are no unrecognised deferred tax balances (2012: nil).

Deferred tax is shown as a net liability. This disclosure reflects that the deferred tax balances relate to companies in the Transpower Consolidated Tax Group relate to the same jurisdiction, being the New Zealand Inland Revenue Department.

Property, plant and equipment temporary differences relate to the difference between tax and accounting book values.

Fair value of net debt and derivatives relates to deferred tex on the differences between tax and accounting values.

Revenue deferral relates to deferred tax on customer investment contracts and transmission line realignment. Note 3 Deferred Income contains information on these transactions.

Dismantling provision relates to the HVDC Pole 1, refer to Note 15 Provisions for background.

Impairment relates to the NIGU property, refer to Note 13 Non current assets for background.

Dividend withholding payments

There were no dividend withholding payments during the year (2C12: none).

19. Equity

Capital

Transpower has 1,200,000,000 issued and fully paid \$1 ordinary shares. Transpower's authorised capital is \$1,200,000,000 (2012: \$1,200,000,000). The shares confer on the holders the right to vote at any annual general meeting of Transpower. The shares have no par value and rank equally.

The group manages capital to maintain its strong credit rating. Surplus capital is returned by way of dividends to shareholders.

Dividends

The following dividends were declared and/or paid relating to the 2013 financial year.

Declared	Amount \$M	Cents per share	Paid
18/02/2013	92.0	8	27/03/2013
15/08/2013	137.0	11	25/09/2013

\$205 million was paid on 18 September 2012 relating to the 2011/12 financial year.

Imputation credits

The Group imputations credits have been adopted for this analysis.

	2013
	\$M
Balance at 1 July 2012	341.2
Net tax payments/transfers made/refunds received	31.1
Imputation credits attached to dividends paid to shareholders	(141.1)
Balance at 30 June 2013	231.2
Terminal tax accrued at 30 June 2013 (to pay July 2013)	1.4
	232.6

Available for sale reserve

This reserve comprises the cumulative net change in the fair value of available for sale financial assets until the investment is derecognised. The available for sale assets are the Fonterra shares that Transpower holds.

20. Segment reporting

The Transpower Lines Business operates predominantly in one segment, being the transmission of high voltage electricity in New Zealand.

21. Operating lease commitments

	LINES BUSINESS				
Commitments in respect of non-cancellable	2013	2012			
operating leases payable:	\$ M	\$M			
Within one year	15.4	15.7			
One to two years	14.8	15.2			
Two to five years	35.3	37.5			
Later than five years	117.1	124.6			
Total operating lease commitments	182.6	193.0			

The lease commitments primarily relate to the leasing of fibre optic cables for Transpower's communications network.

22. Capital commitments

	LINES BUSINESS			
Capital commitments in respect of	2013	2012		
contracts for property, plant and equipment:	\$M	\$M		
Within one year	230.8	444.9		
One to two years	1.2	31.0		
Two to three years	1,9	-		
Three to four years	5.5	5.5		
Four to five years	0.8	-		
Greater than five years		2.1		
	240.2	483.5		
Capital commitments in respect of contracts for intangible assets:				
Easements and right to access assets	yan tanan	0.1		
Software	0.2	-		
	0.2	0.1		
Total capital commitments	240.4	483.6		

23. Contingencies

(i) Regulation and Capital Projects

Transpower is allowed to recover from Transmission customers the project costs set out in Grid Upgrade Plans (GUPs). Since 2010 the GUP's have been approved by the Commerce Commission (CC). Prior to that date the Electricity Commission (EC) approved GUP's. If project expenditure exceeds the amount initially approved, Transpower must apply to the CC for approval to recover the additional amount.

NIGU Project

The NIGU Project (NIGU) which involved the construction of a new 400kV capable transmission line between Whakamaru and Auckland was commissioned in October 2012.

The current maximum cost approved by the regulator for NIGU is \$824 million. The final cost of the project will exceed this amount, by around \$70 million. Transpower has made an application to the Commerce Commission with respect to the majority of the additional NIGU costs.

There is uncertainty over the extent to which the final costs of NIGU will be approved by the Commerce Commission. Under regulations introduced in January 2012, the Commerce Commission has discretion;

- (a) to increase the maximum cost approved above \$824 million;
- (b) to review the original EC approved amount of \$824 million and make adjustments, retrospectively, for movements in CPI and foreign exchange inputs.

If the latter adjustment were applied, the original approved amount could reduce by approximately \$80 million. Transpower does not believe such an adjustment applies.

To the extent that the Commerce Commission determines that some of the additional project expenditure was not efficiently incurred and does not increase the final approved amount, Transpower would not be able to recover the full project cost and an asset impairment may result.

(ii) Guarantees

NZPCL

In November 2009, the Group partially terminated the 2003 cross border lease in respect of the majority of the HVAC transmission assets in the South Island. As a result of the partial termination, Transpower has consolidated a special purpose vehicle, NZPCL. NZPCL has a deposit with a financial institution and a loan from another financial institution. The cash flows from the deposit and loan offset. No consideration was transferred. The loan to NZPCL is guaranteed by Transpower.

The substance of the transaction is such that Transpower rather that the non controlling interest would be responsible for any shortfall between the value of the asset and the liability.

Debt

Transpower, and in some cases certain subsidiaries, have provided guarantees in respect of the Group's bonds, euro medium term notes (EMTN), Australian medium term notes, the US private placements, its bank facilities and its domestic multi-option facility.

The likelihood of losses in respect of these matters is considered to be remote.

Note 17 Debt, financial instruments and risk management includes the outstanding amounts issued at balance date.

Bonds - issued by Transpower Finance Limited

Bonds are issued under a trust deed dated 6 April 1995 between Transpower, the Initial Guaranteeing Subsidiaries (including Transpower Finance) and The New Zealand Guardian Trust Company Limited. The Trust Deed has been amended on various occasions to incorporate (and remove) new subsidiaries into (and from) the Guaranteeing Group.

Pursuant to the Trust Deed, Transpower and its subsidiaries excluding RRL (the

"Guaranteeing Group") have given a negative pledge that, while any of the stock issued under the Trust Deed remains outstanding they will not, subject to certain exceptions, create or permit to exist any charge or lien over any of their respective assets. Each member of the Guaranteeing Group has guaranteed all amounts payable on redemption or repayment of the bonds and the payment of interest during the term of the bonds.

Bonds - issued by Transpower New Zealand Limited

Transpower has issued bonds which remain outstanding under a master trust deed dated 18 March 2011 between Transpower and The New Zealand Guardian Trust Company Limited, as amended from time to time (Master Trust Deed), and a supplemental trust deed (no. 1) dated 17 November 2011 between Transpower and The New Zealand Guardian Trust Limited.

Pursuant to the Master Trust Deed, Transpower has given a negative pledge that while any unsubordinated notes are outstanding it will not (and its subsidiaries will not), subject to certain exceptions, create or permit to subsist any charge or lien any of their respective assets to secure payment of debt securities.

Euro medium term notes

Under the euro medium term note (EMTN) programme, Transpower Finance has previously issued notes guaranteed by Transpower. Transpower New Zealand rather than Transpower Finance, now issues notes under this program. Transpower New Zealand Limited has given a negative pledge covenant that while any of the notes issued under the EMTN programme remain outstanding it will not (and its subsidiaries will not), subject to certain exceptions, create or permit to exist any charge or lien over any of its respective assets to secure payment of certain indebtedness.

Australian medium term notes

Under the Australian medium term note programme, Transpower may issue notes. There were no notes issued at balance date (2012: none).

US private placements - issued by Transpower Finance Limited

Bonds are issued by Transpower Finance under a note and guarantee agreement dated 27 September 2004. The Bonds are guaranteed by Transpower (the "Guarantor"), Halfway Bush Finance Limited and TB and T Limited (the "Subsidiary Guarantors"). The Guarantor and Subsidiary Guarantors have unconditionally quaranteed payment of the principal, interest and other amounts owing under the Agreement.

US private placements- issued by Transpower New Zealand Limited

Notes ("Transpower USPP Notes") have been issued by Transpower under a note purchase agreement dated 13 October 2011. The Transpower USPP Notes are guaranteed by Transpower Finance, Halfway Bush and TB and T (together, "Subsidiary Guarantors"). Each Subsidiary Guarantor has unconditionally guaranteed payment of the principal, interest and other amounts owing under the note purchase agreement for the Transpower USPP Notes.

(iii) Economic gain (loss) account

Transpower operates its revenue setting methodology within an economic value ("EV") framework that analyses economic gains and losses between those attributable to shareholders and those attributable to customers. Under Commerce Commission regulations, Transpower is required to pass onto or claim from customers the economic value of the net balance of any historical gains or losses incurred prior to 30 June 2012. In addition to the historical balances, further economic gains or losses arising are required to be passed on or claimed from customers in the following pricing year.

TRANSPOWER NEW ZEALAND LIMITED LINES BUSINESS

The following are the balances and expected cashflows from the EV account, by HVAC and HVDC customers.

30 June 2013 balance	HVAC \$M	HVDC \$M	Total \$M
To be recovered (paid) over the period 1 July 2013 to 30 June 2020	(47.1)	94.0	46.9
To be recovered (paid) over the period 1 April 2013 to 31 March 2014	(39.1)	5.9	(33.2)
To be recovered (paid) over the period 1 April 2014 to 31 March 2015	(11.4)	(7.5)	(18.9)
Total to be recovered (paid)	(97.6)	92.4	(5.2)
30 June 2012 balance	HVAC \$M	HVDC \$M	Total \$M

To be recovered (paid) over the period 1 July 2012 to 30 June 2020 (52.1)104.1 52.0 To be recovered (paid) over the period 1 April 2013 to 31 March 2014 (36.5)5.5 (31.0)Total to be recovered (paid) 109.6 (88.6)21.0

(iv) Regulated rate of return

On 23 December 2010 the Commerce Commission (CC) announced the new regulatory framework that applies to Transpower and which has been brought into effect by the Commerce Act (Transpower Individual Price-Quality Path) Determination 2010 and the Commerce Act (Transpower Input Methodologies) Determination 2010. Under this framework the CC has determined a regulated rate of return for Transpower of 7.19%, which was below a level that the directors and their specialist advisors considered appropriate. The 7.19% applies for the period from 1 July 2011 to 30 June 2015.

The process leading to the decision on the rate of return has been subject to judicial review. The High Court released its judgment on this review on 21 December 2011. The Court found that the CC had erred in that part of the process that related to the leverage rate used to calculate Transpower's regulated rate of return. The Court ordered that the CC reconsult on its leverage assumptions. Transpower has also appealed the merits of the rate of return decision itself. The appeal was heard in late 2012 and a judgment is expected in late 2013. As a result of these actions it is possible (but by no means certain) that the regulated rate of return may be changed retrospectively. An increase in the regulated rate of return of 10 basis points approximates to revenue of \$4m per annum.

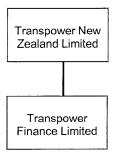
(v) Various other lawsuits, claims and investigations

Various other lawsuits, claims and investigations have been brought or are pending against the Group. The directors of Transpower cannot reasonably estimate the adverse effect (if any) on the Group if any of the foregoing claims are ultimately resolved against the Group's interests.

24. Lines business entities

All subsidiaries are wholly owned, are incorporated in New Zealand and have a balance date of 30 June 2013.

As at balance date the group entities are as follows:



Transpower Finance Limited - Used for financing

25. Related parties

Transactions with key management personnel

The Transpower Lines Business did not conduct any business with key personnel.

Key management personnel compensation

Key personnel received the following compensation for their services to the Transpower Lines Business.

	2013	2012
	\$M	\$M
Directors' fees	0.5	0.5
Other key management personnel	4.6	4.7
Defined contribution schemes	0.2	0.1

There were no termination payments to key management personnel in 2013 (2012: \$0.4 million).

Government-related transactions

Transpower, being a State-Owned Enterprise, transacts with other government-related entities. The most significant transactions and balances are as follows:

	2013	2012
	SM	\$M
Meridian Energy Limited - revenue	102.5	101.3

Meridian Energy Limited (Meridian), is a State-Owned Enterprise which is an electricity generator and retailer. Meridian pays Transpower primarily for the transportation of electricity across the national electricity grid.

Transpower also settles its income and indirect tax obligations with the Inland Revenue Department.

Some directors of the company may be directors or officers of other companies or organisations with which Transpower may transact. Such transactions are carried out at on an "arm's length" and independent commercial basis.

26. Other items requiring specific disclosure under the Electricity (Information Disclosure) Regulations 2004

	LINES BUSIN	NESS
	2013	2012
Assets	= SM	\$M
Goodwill		-
Total intangible assets	316.8	283.9
Total tangible assets	4,414.5	4.001.0

27. Significant judgements / estimates

Regulation and the NIGU project

The NIGU project is forecast to exceed its initial approved amount by approximately \$70 million. The board have made the judgement that no impairment is required in the 2013 financial statements. Note 23, Contingencies contains further details on this item.

Fair values of debt, derivatives and deposits.

A key estimate is in relation to the fair values of debt, derivatives and deposits. Fair values are determined upon discounting cash flows based upon the relevant yield curve. The yield curve is adjusted to reflect the credit spread of the counterparty to the transaction. These valuations are considered level two in the NZ IFRS three level valuation hierarchy.

Non current assets

Transpower has exercised judgement, with assistance from independent engineers, in determining the useful life of property, plant and equipment and finite life intangible assets.

28. Subsequent events

The Directors approved the payment of a year end dividend on 15 August 2013 of \$137 million. The dividend was fully imputed and was paid on 25 September 2013.

The Directors are not aware of any other matter or circumstance since the end of the financial year that has significantly or may significantly affect the operations of the Lines Business.

SCHEDULE 1 - PART 7

FORM FOR THE DERIVATION OF FINANCIAL PERFORMANCE MEASURES FROM FINANCIAL STATEMENTS

FORM FOR THE DERIVATION OF F	FORM FOR THE DERIVATION OF FINANCIAL PERFORMANCE MEASURES FROM FINANCIAL STATEMENTS							
	Input and	Symbol in			-			
Derivation Table	Calculations	formula	ROF			ROE		ROI
Operating surplus before interest and income tax from financial statements		1						
	388.0	,						
Operating surplus before interest and income tax adjusted pursuant to regulation 18 (O	SBIIT)							
	388.0							
Interest on cash, bank balances, and short-term investments (ISTI)	0.0							
OSBIT minus ISTI	388.0	a		388.0				388.
Net surplus after tax from financial statements	185.1							
Net surplus after tax adjusted pursuant to regulation 18 (NSAT)	185.1	n				185.1		
Amortisation of goodwill and amortisation of other intangibles	12.0	g	add	12.0	add	12.0	add	12.
Subvention payment	0.0	s	add	0.0	add	0.0	add	0.
Depreciation of SFA at BV (x)	0.0							
Depreciation of SFA at ODV (y)	0.0							
ODV depreciation adjustment	0.0	1	add	0.0	add	0.0	add	0.
Subvention payment tax adjustment	0.0	1		5.0	deduct	0.0		0.0
Interest tax shield	54.6				doudor	0.0	deduct	54.
Revaluations	0.0	1					add	0.0
Income tax								67.
Numerator	67.1	Р			-		deduct	
Team of the control o				400.0		197.1	ADJ	278.2
			OSBIITADJ = a + g	+ s + d	NSAT ^{ADJ} = n + g	+ s - s*t + d	n - s*t	+g-q+r+s+d
			<u> </u>					
Fixed assets at end of previous financial year (FA ₀)	4,284.9							
Fixed assets at end of current financial year (FA ₁)	4,731.3	į.						
Adjusted net working capital at end of previous financial year (ANWC ₀)	-83.8							
Adjusted net working capital at end of current financial year (ANWC ₁)	26.0							
Average total funds employed (ATFE)	4,479.2	c		4,479.2				4,479.
(or regulation 33 time-weighted ave Total equity at end of previous financial year (TE₀)	1,339.8							
Total equity at end of current financial year (TE ₁)	1,228.5							
Average total equity	1,284.2	k				1,284.2		
(or regulation 33 time-weighted ave WUC at end of previous financial year (WUC ₀)								
WUC at end of current financial year (WUC ₁)	1,287.2 493.8							
Average total works under construction	890.5		deduct	890.5	deduct	890.5	deduct	890.
(or regulation 33 time-weighted ave					ļ			
Revaluations	0.0						4 - 44	
Half of revaluations Intangible assets at end of previous financial year (IA ₀)	0.0 283.9						deduct	0.0
Intangible assets at end of current financial year (IA ₁)	316.8							
Average total intangible asset	300.4				deduct	300.4		
(or regulation 33 time-weighted ave	~ '1		1					
Subvention payment at end of previous financial year (\$0)	0.0	1						
Subvention payment at end of current financial year (S ₁) Subvention payment tax adjustment at end of previous financial year	0.0		1					
Subvention payment tax adjustment at end of current financial year	0.0							
Average subvention payment & related tax adjustment	0.0		1		add	0.0		
System fixed assets at end of previous financial year at book value (SFA _{bv0}) System fixed assets at end of current financial year at book value (SFA _{bv1})	0.0							
Average value of system fixed assets at book value (SFA _{bv1})	0.0	f f	deduct	0.0	deduct	0.0	deduct	0.0
(or regulation 33 time-weighted ave		1 '	deduct	0.0	deddor	0.0	ueuuci	U.
System Fixed assets at year beginning at ODV value (SFA _{cdv0})	0.0				1			
System Fixed assets at end of current financial year at ODV value (SFA _{odv1})	0.0						l	
Average value of system fixed assets at ODV value (or regulation 33 time-weighted ave	0.0	h	add	0.0	add	0.0	add	0,1
Denominator (or regulation 33 time-weighted ave	rayo //	 	 	3,588.7		93.3		3,588.
			ATFEADJ = c - e - f		Ave TE ^{ΔDJ} ≃ k - e		ATFE ^{ADJ} = c -	
Financial Performance Measure:				11.1		211.3		7.1
i manciai r en di mance measure:		 	ROF = OSBITADU		ROE = NSAT ^{ADJ} /			
			x 100		TOE NOR!	, X 100		2711 E X 100
			1		1			
	1	L	1		1			

t = maximum statutory income tax rate applying to corporate entities bv = book value ave = average odv = optimised deprival valuation (Transpower does not perform an ODV) subscript '0' = end of financial year subscript '1' = end of the current financial year ROF = return on funds

Transpower has included intangible assets with fixed assets in the calculation of adjusted net working capital reflecting the nature of the intangible assets.

TRANSPOWER NEW ZEALAND LIMITED LINES BUSINESS

STATEMENT OF PERFORMANCE MEASURES FOR THE YEAR ENDED 30 JUNE 2013

	LINES BUSINESS 2013	LINES BUSINESS 2012	LINES BUSINESS 2011	LINES BUSINESS 2010	LINES BUSINESS 2009
Financial Measures					
Return on Equity *	211.3%	78.7%	8.5%	3.8%	9.0%
Return on Funds	11,1%	10.1%	9.3%	11.6%	10.5%
Return on Investment	7.8%	7.8%	7.1%	9.2%	8.6%

Efficiency Measures

b

Direct line costs per kilometre, which shall be calculated in accordance with the following formula:

	\$M	\$M	\$M	\$M	\$M
a	\$156,200,000	\$154,700,000	\$157,500,000	\$144,000,000	143,542,000
ь	17,405	17,094	17,198	17,343	17,341
is direct expenditure (in dollars): and is system length (in kilometres);	\$8,974	\$9,050	\$9,158	\$8,303	\$8,278

^{*} The Return on Equity (ROE) figures set out above is calculated as prescribed by the regulations and set out in Schedule 1 part 7 of this report. Directors believe that the ROE figure, as calculated using the prescribed methodology, is misleading and is not an accurate reflection of the company's underlying return on equity. The ROE as calculated is significantly higher than Transpower's regulated rate of return.

The ROE calculation prescribed by the regulations deducts intangible assets and works under construction from equity. With these two deductions, the adjusted average equity figure used in the ROE calculation for 2013 is \$93.3 million. This is below Transpower's average equity of \$1,284.2 million. Average Intangible assets (\$300.4 million) are predominantly easements that form part of the regulatory asset base and earn a regulated return. Average works under construction in 2013 were \$890.5million, due to several major capital projects in progress.

^{**} all years restated to exclude HVDC share of reserves

TRANSPOWER NEW ZEALAND LIMITED LINES BUSINESS ANNUAL DEPRECIATED HISTORIC COST RECONCILIATION REPORT YEAR ENDED 30 JUNE 2013 2013 2012 \$М \$M System fixed assets opening book value 1 July 3,057 2,920 Add system fixed assets acquired during the year at DHC 1,431 333 Less system fixed assets disposed of during the year at DHC (87) (48) Less depreciation and amortisation on system fixed assets at DHC (148) (162) Equals system fixed assets closing book value 30 June 4,239 3,057

1 The Electricity Information Disclosure Requirements¹

(For 12 months ending 30 June 2013, 2012, 2011 and 2010)

Part 4

Energy Delivery Efficiency Performance Measures and Statistics	2012/13	2011/12	2010/11	2009/10
(Disclosure under Requirement 20)				
1. Energy delivery efficiency performance measures				
(a) Load factor (%)	68.45	65.51	69.47	68.49
Electrical energy entering the transmission system as percentage of maximum demand times hours per year				
(b) Loss ratio (%)	3.33	3.76	3.79	3.72
Transmission losses as percentage of energy entering the system				
(c) Capacity utilisation (%)				
Maximum demand as percentage of total transformer capacity	43.83	47.34	45.28	46.27
2. Statistics				
(a) System length, by voltage (km)				
Total ⁸	17,405	17,094	17,198	17,348
350 kV (HVDC)	1,222	611	611	611
270 kV (HVDC)	494	611	611	611
0 kV (HVDC earth electrode)	31	31	31	31
220 kV (HVAC)	9,125	8,639	8,642	8,642
110 kV (HVAC)	6,082	6,157	6,152	6,302
66/50/33/11 kV (HVAC) ^a	944	1,045	1,151	1,151
(b) Circuit length of overhead electric lines, by voltage (km).				
Total ^a	17,283	17,003	17,108	17,256
350 kV (HVDC)	1,142	571	571	571
270 kV (HVDC)	•	571	571	571
0 kV (HVDC earth electrode)	31	31	31	31
220 kV (HVAC)	9,095	8,639	8642	8,642
110 kV (HVAC)	6,072	6,146	6,142	6,290
66/50/33/11 kV (HVAC) ^a	943	1,045	1,151	1,151
(c) Total circuit length of underground cables (km)				
220 kV (HVAC)	30	-	. Mic.	**
110 kV (HVAC)	11	11	11	11
66 kV (HVAC)	1	1	***	wh.
HVDC link submarine power cables				
350 kV (HVDC) ^e	80	40	40	40
270 kV (HVDC)	-	40	40	40
(d) Transformer capacity (kVA)	14.82x10 ⁶	14.61x10 ⁶	14.51x10 ⁶	14.26x10 ⁶
(e) Maximum demand (kilowatts) bc (kW)	6.49x10 ⁶	6.92x10 ⁶	6.57x10 ⁶	6.60x10 ⁶
(f) Total electricity entering the system (before losses) bc (kWh)	39.94x10 ⁹	39.70x10 ⁹	39.98x10 ⁹	39.58x10°
(g) Total amount of electricity (in kilowatt hours) supplied from the system (after losses of electricity) during the financial year on behalf of each person that is an electricity generator or an electricity retailer, or both: bod (kWh)	37.64×10 ⁹	38.21x10 ⁹	38.47x10 ⁹	38.10×10 ⁹
(h) Total connected customers	53	53	53	53
to a see some of the second of	00	00	OO	00

Notes

a Excludes 61 km of circuits leased from others and operated by Transpower.

b To 2 decimal places only, higher accuracy used in calculations.

e Three cables of 40 km length configured as two poles operate at 350 kV DC.

For all years, figures for maximum demand kW and kWh injected and supplied include loads on circuits leased by Transpower. The effect of these circuits cannot be measured as metering equipment is not installed at the inter-connection points with Transpower-owned assets, but the difference is estimated to be no more than 0.1% of totals. Loads on Transpower assets leased to others are not included, as Transpower does not collect operational data for these assets.

d Including sales to direct connected customers

¹ Electricity Information Disclosure Requirements issued 31 March 2004 as amended by the Electricity Information Disclosure Amendment Requirements 2004, 2006, 2007, 2008, 2008 (No2), and 2008 (No3).

The Electricity Information Disclosure Requirements

(For 12 months ending 30 June 2013, 2012, 2011 and 2010)

Part 6

Reliability Performance Measures to be Disclosed by Transpower ^a	2012/13	2011/12	2010/11	2009/10
(Disclosure Under Requirement 21)				
Total number of unplanned interruptions ^b Resulting from 41 loss of supply events in 2012/13	54	198	89	106
2. Electricity customer interruptions in system minutes ^c	7.6	14.5	15.2	23.5
Planned	0.8	2.4	3.6	1.2
Unplanned	6.9	12.0	11.6	22.2
3. Underlying electricity customer interruptions in system minutes $^\circ$				
Underlying interruptions are those interruptions of one system minute or less duration	3.0	5.2	4.0	5.3
Planned	0.8	1.4	1.1	1.2
Unplanned	2.2	3.9	2.9	4.0
4. Average supply reliability (%)				
Measured by the energy supplied divided by the sum of the energy supplied and not supplied	99.9978	99.9956	99.9957	99.9932
 Uneconomic generation due to planned and unplanned transmission system unavailability (%)^d 	AME	one.	-	.000
 Uneconomic generation due to HVDC system unavailability (%)^d 	-	400	-	VA.
7. Une conomic generation due to unplanned transmission system unavailability $\left(\%\right)^{\text{d}}$	***	***	200	VA.
8. Planned interruption restoration performance (%)	84.2	91.3	68.6	77.5
9. Unplanned interruption response (%)	100.0	99.5	100.0	99.1

Notes

- a The information compiled using estimated information includes Part 6 sections 2, 3 and 4. The methodology used to calculate the estimated information is documented and available from Transpower upon request.
 - The reliability performance measures given in Part 6 do not include the performance of the 34km of circuit leased to other parties because Transpower does not collect operational data for these assets.
- b Where two supply voltages, or two customers, at the same station are both interrupted this is counted as two interruptions.
- c Any minor differences between the total and the sum of planned and unplanned are due to rounding.
- System minutes of interruptions do not include energy made up by backfeed from another point of supply or by embedded generation within a customer's network.
- d Uneconomic generation (Part 6 sections 5, 6 and 7) is not relevant in the market environment because scheduling is now based on offered price, not economic cost. In the market, 'offers to generate' are made after taking constraints into account and it is not possible to predict what a generator would have offered if the constraint was not present. As a result data is not available to allow a calculation and a null entry has been returned.



Keeping the energy flowing



ELECTRICITY INFORMATION DISCLOSURE REQUIREMENTS 2004 REGULATION 31(2)

CERTIFICATE BY DIRECTORS OF FINANCIAL STATEMENTS, PERFORMANCE MEASURES, AND STATISTICS DISCLOSED BY TRANSPOWER NEW ZEALAND LIMITED

We, Hork Verbier and Don Huse, Directors of Transpower New Zealand Limited ("Transpower") certify that, having made all reasonable enquiry, to the best of our knowledge;

- (a) The attached audited financial statements of Transpower, prepared for the purposes of regulation 5 of the Commerce Commission's Electricity Information Disclosure Requirements 2004, comply with those Requirements; and
- (b) The attached information, being the derivation table, financial performance measures, efficiency performance measures, energy delivery efficiency performance measures, statistics and reliability performance measures in relation to Transpower, and having been prepared for the purposes of requirements 14, 15, 16, 20, and 21 of the Electricity Information Disclosure Requirements 2004, comply with those Requirements

The valuations on which those financial performance measures are based are as at 30 June 2013.

Dow there

14 November 2013



Transpower House 96 The Terrace PO Box 1021 Wellington 6140 New Zealand P 64 4 495 7000 F 64 4 495 7100 www.transpower.co.nz

Requirement 36(1)

STATUTORY DECLARATION IN RESPECT OF STATEMENTS AND INFORMATION SUPPLIED TO COMMERCE COMMISSION

I, Doctor of Transpower New Zealand Limited, solemnly and sincerely declare that having made all reasonable enquiry, to the best of my knowledge, the information attached to this declaration is a true copy of information made available to the public by Transpower under the Electricity Information Disclosure Requirements 2004.

And I make this solemn declaration conscientiously believing the same to be true and by virtue of the Oaths and Declarations Act 1957. Declared at this day of 14 November 2013.

Solicitor of the High Court

of New Zealand



Chartered Accountants

Independent Auditor's Report

To the readers of the financial statements of Transpower New Zealand Limited Lines Business ("the Business") for the year ended 30 June 2013.

We have audited the financial statements of the Business on pages 1 to 46, which comprise the statement of financial position of the Business as at 30 June 2013, and the statement of comprehensive income, statement of changes in equity and statement of cash flows of the Business for the year then ended, and a summary of significant accounting policies and other explanatory information.

Directors' Responsibilities for the Financial Statements

The Commerce Commission's Electricity Information Disclosure Requirements 2004 made under section 54W of the Commerce Act 1986 require the Directors to prepare financial statements which give a true and fair view of the Business as at 30 June 2013, and results of its operations and cash flows for the year then ended, and for such internal control as the directors determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibilities

It is our responsibility to express an independent opinion on the financial statements presented by the Directors and report our opinion to you.

We conducted our audit in accordance with International Standards on Auditing (New Zealand). These auditing standards require that we comply with relevant ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected, depend on our judgement, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, we have considered the internal control relevant to the Business' preparation of the financial statements that give a true and fair view of the matters to which they relate 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 Business' internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates, as well as evaluating the overall presentation of the financial statements.

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

In addition to the review, we act as auditor on behalf of the Auditor-General and have carried out other assurance assignments, which are compatible with the independence requirements of the Auditor-General. Other than these assignments we have no relationship with, or interest in Transpower New Zealand Limited or its subsidiaries.

Opinion

In our opinion, the financial statements on pages 1 to 46:

- comply with generally accepted accounting practice;
- give a true and fair view of the financial position of the Business as at 30 June 2013 and the results of its operations and cash flows for the year then ended; and
- comply with the Electricity Information Disclosure Requirements 2004.

Our audit was completed on 14 November 2013 and our opinion is expressed as at that date.

Wellington



Auditor's Opinion on the performance measures of Transpower New Zealand **Limited Lines Business**

We have examined the attached information, being:

- a derivation table; and
- financial performance measures; and

Eint & Young

financial components of the efficiency performance measures,

newzealand.govt.nz

that were prepared by Transpower New Zealand Limited Lines Business and dated 30 June 2013 for the purposes of the Commerce Commission's Electricity Information Disclosure Requirements 2004.

In our opinion, having made all reasonable enquiries, to the best of our knowledge, that information has been prepared in accordance with those Electricity Information Disclosure Requirements 2004.

Wellington

14 November 2013