



# New Zealand Gazette

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## EASTLAND NETWORK LIMITED

INFORMATION FOR DISCLOSURE

PURSUANT TO  
SECTION 57T OF THE COMMERCE ACT 1986

**CERTIFICATION OF FINANCIAL STATEMENTS, PERFORMANCE MEASURES, AND STATISTICS DISCLOSED BY EASTLAND NETWORK LIMITED**

We, Trevor William Taylor and Roger Neil Taylor, directors of Eastland Network Ltd certify that, having made all reasonable enquiry, to the best of our knowledge, -

- (a) The attached audited financial statements of Eastland Network Ltd, prepared for the purposes of requirement 6 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 Eastland Network Limited, and having been prepared for the purposes of requirements 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 31 March 2004.



.....

Director



.....

Director

Dated this 26th day of August 2005.

**Statement of financial performance***For the year ended 31 March 2005*

	Note	2005 \$'000	2004 \$'000
Operating Revenue	2	23,349	22,518
Operating Expenses	3	<u>14,542</u>	<u>13,851</u>
Earnings before Interest and Tax		8,807	8,667
Interest Expense	4	<u>2,972</u>	<u>2,748</u>
Net Surplus before Taxation		5,835	5,919
Taxation	5	<u>2,209</u>	<u>1,616</u>
Net Surplus after Taxation		<u>3,626</u>	<u>4,303</u>

**Statement of movements in equity***For the year ended 31 March 2005*

	Note	2005 \$'000	2004 \$'000
Total equity at beginning of year		<u>36,957</u>	<u>33,707</u>
Net surplus after taxation		3,626	4,303
Increase (decrease) in value of fixed assets recognised in equity			
<i>System Assets</i>		11,992	-
<i>Land and Buildings</i>		<u>17</u>	<u>192</u>
Total recognised revenues and expenses		15,635	4,495
Dividends paid		<u>4,475</u>	<u>1,245</u>
Distributions to owners		4,475	1,245
Total equity at end of year	7	<u>48,117</u>	<u>36,957</u>

**Statement of financial position***As at 31 March 2005*

	Note	2005 \$'000	2004 \$'000
<b>Current Assets</b>			
Cash		1,327	654
Receivables and prepayments	10	2,438	2,573
Inventories		<u>2</u>	<u>6</u>
<b>Total Current Assets</b>		<b><u>3,767</u></b>	<b><u>3,233</u></b>
<b>Non-current Assets</b>			
Property, plant & equipment	9	<u>94,371</u>	<u>77,704</u>
<b>Total non-current assets</b>		<b><u>94,371</u></b>	<b><u>77,704</u></b>
<b>Total Assets</b>		<b><u>98,138</u></b>	<b><u>80,937</u></b>
<b>Current Liabilities</b>			
Payables and accruals	11	<u>3,939</u>	<u>2,489</u>
<b>Total Current Liabilities</b>		<b><u>3,939</u></b>	<b><u>2,489</u></b>
<b>Non-current Liabilities</b>			
Bank Borrowings	12	33,800	30,150
Deferred Tax	6	2,282	1,341
Capital Notes		<u>10,000</u>	<u>10,000</u>
		46,082	41,491
<b>Total Liabilities</b>		<b><u>50,021</u></b>	<b><u>43,980</u></b>
<b>Net Assets</b>		<b><u>48,117</u></b>	<b><u>36,957</u></b>
<b>Total Equity</b>	7	<b><u>48,117</u></b>	<b><u>36,957</u></b>

**Statement of cash flows***For the year ended 31 March 2005*

	Note	2005 \$'000	2004 \$'000
<b>Cash flows from (used in) operating activities</b>			
Cash provided from:			
Receipts from customers		23,444	22,876
Interest Received		<u>69</u>	<u>127</u>
		23,513	23,003
Cash applied to:			
Payments to suppliers and employees		(10,970)	(12,926)
Interest paid		(2,917)	(2,802)
Income Tax paid		(1,155)	(847)
Net GST		<u>(18)</u>	<u>71</u>
		<u>(15,060)</u>	<u>(16,504)</u>
<b>Net cash flows from (used in) operating activities</b>	13	8,453	6,499
<b>Cash flows from (used in) investing activities</b>			
Cash provided from:			
Disposal of fixed assets		14	9
Cash applied to:			
Acquisition of fixed assets		<u>(6,969)</u>	<u>(6,955)</u>
<b>Net cash flows from (used in) investing activities</b>		(6,955)	(6,946)
<b>Cash Flows from (to) financing activities</b>			
Cash provided from:			
Proceeds of borrowings		3,650	950
Cash applied to:			
Dividends paid to shareholders of the Company		<u>(4,475)</u>	<u>(1,245)</u>
<b>Net cash flows from (to) financing activities</b>		(825)	(295)
Net increase (decrease) in cash held		673	(742)
Add opening cash brought forward		<u>654</u>	<u>1,396</u>
<b>Ending cash carried forward</b>		<u>1,327</u>	<u>654</u>

**Notes to the financial statements***For the year ended 31 March 2005***1) Statement of accounting policies****Basis of Preparation**

The financial statements prepared are the consolidation of the electricity lines businesses of Eastland Network Limited and Eastland Infrastructure Limited (the management company owned by the shareholder of Eastland Network Limited). Both companies are registered under the Companies Act 1993 and are reporting entities for the purposes of the Financial Reporting Act 1993.

The financial statements have been completed in accordance with Commerce Commission's Electricity Information Disclosure Requirements 2004.

**Measurement base**

The accounting principles recognised as appropriate for the measurement and reporting of financial performance and financial position on a historical cost basis are followed, with the exception that certain property has been revalued.

**Specific accounting policies**

The following specific accounting policies which materially affect the measurement of financial performance and the financial position have been applied.

**(A) Fixed Assets****Owned Assets**

Fixed assets are initially stated at cost and depreciated as outlined below. Where appropriate, the cost of fixed assets includes site preparation costs, installation costs, and the cost of obtaining resource consents.

**Leased Assets**

Leases in terms of which the Company assumes substantially all the risks and rewards of ownership are classified as finance leases. Assets acquired by way of finance lease are stated at an amount equal to the present value of the future minimum lease payments, and are depreciated as outlined below.

**Revaluations**

Land and buildings are stated at valuation as determined, on a cyclical basis not exceeding three years by an independent valuer. The basis of valuation is market value less the estimated costs of disposal, on an existing use basis.

**Notes to the financial statements (continued)**  
*For the year ended 31 March 2005*

Network assets are stated at valuation as determined, on a cyclical basis not exceeding five years. The basis of valuation is optimised depreciated replacement cost, as reviewed by an independent engineering consultant.

Any surplus on revaluation is transferred directly to equity unless it offsets a previous decrease in value recognised in the statement of financial performance, in which case it is recognised in the statement of financial performance. A decrease in value is recognised in the statement of financial performance where it exceeds the surplus previously transferred to equity.

**Disposal of Fixed Assets**

Where a fixed asset is disposed of, the profit or loss recognised in the statement of financial performance is calculated as the difference between the sale price and the carrying value of the fixed asset.

**Depreciation**

Depreciation is calculated on a straight line basis to allocate the cost or revalued amount of an asset, less any residual value, over its useful life.

Major depreciation periods are:

Buildings	40 – 100 years
Distribution System	10 – 60 years
Motor Vehicles	5 – 10 years
Plant & Equipment	5 – 15 years

**(B) Receivables**

Receivables are stated at estimated realisable value after providing against debts where collection is doubtful.

**(C) Inventories**

Inventories are stated at the lower of cost or net realisable value. The estimated costs of marketing, selling and distribution are deducted in calculating net realisable value.

Cost is determined on a weighted average basis and includes expenditure incurred in acquiring the inventories and bringing them to their existing condition and location.

**(D) Taxation**

The income tax expense charged to the statement of financial performance includes both the current year's provision and the income tax effect of timing differences calculated using the liability method.

**Notes to the financial statements** (continued)  
*For the year ended 31 March 2005*

Tax effect accounting is applied on a comprehensive basis to all timing differences. A debit balance in the deferred tax account arising from timing differences or income tax benefits from income tax losses, is only recognised if there is virtual certainty of realisation.

**(E) Financial instruments**

The Company is party to financial instruments as part of its normal operations. These financial instruments include bank accounts, investments, accounts receivable, accounts payable and term borrowings. All financial instruments are recognised in the statement of financial position and all revenues in relation to financial instruments are recognised in the statement of financial performance.

Except for those items covered by a separate accounting policy, all financial instruments are shown at their fair value.

**(F) Employee Entitlements**

A liability for annual leave and long service leave is accrued and recognised in the statement of financial position. The liability is calculated on an actual entitlement basis.

**(G) Foreign Currency Transactions**

Transactions denominated in foreign currencies are translated into the reporting currency using the exchange rate in effect at the transaction date.

Monetary items receivable or payable in a foreign currency, other than those resulting from short term transactions covered by forward exchange contracts, are translated at balance date at the closing rate. For transactions covered by short term forward exchange contracts, the rates specified in those contracts are used as the basis for measuring and reporting the transaction.

Exchange differences on foreign currency balances are recognised in the Statement of Financial Performance.

**(H) Changes in Accounting Policies**

There have been no changes in accounting policies. All Policies have been applied on bases consistent with those in the prior year.



**Notes to the financial statements (continued)**  
**For the year ended 31 March 2005**

		2005	2004
		\$'000	\$'000
<b>2</b>	<b>Operating revenue</b>		
(a)	Revenue from line/access charges:	21,888	19,872
(b)	Revenue from "Other" business for services carried out by the line business (transfer payment):	166	167
(c)	Interest on cash, bank balances and short term investments:	252	127
(d)	AC loss-rental rebates:	735	2,061
(e)	Other revenue not listed in (a) to (d):	308	291
(f)	<b>Total operating revenue</b>	23,349	22,518
<b>3</b>	<b>Operating expenditure</b>		
(a)	Payment for transmission charges	5,409	5,731
(b)	Transfer payments to the "Other" business for:	-	-
(i)	<i>Asset maintenance:</i>	-	-
(ii)	<i>Consumer disconnection/reconnection services:</i>	-	-
(iii)	<i>Meter data:</i>	-	-
(iv)	<i>Consumer-based load control services:</i>	-	-
(v)	<i>Royalty and patent expenses:</i>	-	-
(vi)	<i>Avoided transmission charges on account of own generation</i>	1,282	913
(vii)	<i>Other goods and services not listed in (i) to (vi) above</i>	-	-
(viii)	<b>Total transfer payment to the "Other" business</b>	1,282	913
(c)	Expense to entities that are not related parties for:		
(i)	<i>Asset maintenance:</i>	1,774	1,771
(ii)	<i>Consumer disconnection/reconnection services</i>	-	-
(iii)	<i>Meter data</i>	-	-
(iv)	<i>Consumer-based load control services</i>	-	-
(v)	<i>Royalty and patent expenses</i>	-	-
(vi)	Total of specified expenses to non-related parties (sum of (i) to (v))	1,774	1,771
(d)	Employee salaries, wages and redundancies	928	1,053
(e)	Consumer billing and information system expense	139	45
(f)	Depreciation on:	-	-
(i)	<i>System fixed assets:</i>	2,632	2,641
(ii)	<i>Other assets not listed in (i)</i>	347	359
(iii)	<b>Total depreciation</b>	2,979	3,000
(g)	Amortisation of:		
(i)	Goodwill:	-	-
(ii)	Other intangibles:	-	-
(iii)	<b>Total amortisation of intangibles</b>	-	-

**Notes to the financial statements (continued)***For the year ended 31 March 2005*

(h)	Corporate and administration:	540	395
(i)	Human resource expenses:	106	108
(j)	Marketing/advertising:	6	11
(k)	Merger and acquisition expenses:	-	-
(l)	Takeover defence expenses:	-	-
(m)	Research and development expenses:	-	-
(n)	Consultancy and legal expenses:	205	384
(o)	Donations:	-	-
(p)	Directors' fees:	193	149
(q)	Auditors' fees:	-	-
(i)	Audit fees paid to principal auditors:	37	36
(ii)	Audit fees paid to other auditors:	-	-
	Fees paid for other services provided by principal and		
(iii)	other auditors:	-	-
(iv)	<b>Total auditors' fees:</b>	<u>37</u>	<u>36</u>
(r)	Costs of offering credit:		
(i)	Bad debts written off:	18	-
(ii)	Increase in estimated doubtful debts:	-	-
(iii)	<b>Total cost of offering credit:</b>	<u>18</u>	<u>-</u>
(s)	Local authority rates expense:	107	42
(t)	AC loss-rentals (distribution to retailers/customers) expense:	661	-
(u)	Rebates to consumers due to ownership interest:	-	-
(v)	Subvention payments:	-	-
(w)	Unusual expenses:	-	-
(x)	Other expenditure not listed in (a) to (w)	158	213
	<b>Total operating expenditure</b>	<u>14,542</u>	<u>13,851</u>
<b>4</b>	<b>Interest expense</b>		
(a)	Interest expense on borrowings	2,972	2,748
(b)	Financing charges related to finance leases	-	-
(c)	Other interest expense	-	-
(d)	<b>Total interest expense</b>	<u>2,972</u>	<u>2,748</u>

**Notes to the financial statements (continued)**  
*For the year ended 31 March 2005*

	2005 \$'000	2004 \$'000
<b>5 Taxation</b>		
Profit before taxation	5,835	5,919
Prima facie taxation at 33 %	1,925	1,953
Add (subtract) tax effect of permanent differences	<u>284</u>	<u>(337)</u>
<b>Income tax expense</b>	<u>2,209</u>	<u>1,616</u>
Income Tax expense is made up of		
Current Taxation	1,268	738
Deferred Taxation	<u>941</u>	<u>878</u>
	2,209	1,616
<b>6 Deferred Taxation</b>		
Balance at beginning of year	(1,341)	(463)
Recognised in the statement of financial performance	<u>(941)</u>	<u>(878)</u>
Balance at end of year	<u>(2,282)</u>	<u>(1,341)</u>
<b>7 Shareholders Equity</b>		
Paid in share capital	5,573	5,573
Asset revaluation reserve	8 30,474	18,465
Other equity	<u>12,070</u>	<u>12,919</u>
	<u>48,117</u>	<u>36,957</u>
<b>8 Asset revaluation reserve</b>		
Balance at beginning of year	18,465	18,273
Revaluation current year		
System Assets	11,992	
Land and Buildings	<u>17</u>	<u>192</u>
	<u>30,474</u>	<u>18,465</u>

**Notes to the financial statements (continued)**  
*For the year ended 31 March 2005*

	2005 \$'000	2004 \$'000
<b>9 Fixed assets</b>		
System fixed assets at valuation	90,126	80,741
Less accumulated depreciation	<u>(2,747)</u>	<u>(6,511)</u>
	87,379	74,230
Customer billing & information system assets at cost	1,511	996
Less accumulated depreciation	<u>(1,070)</u>	<u>(518)</u>
	441	478
Motor vehicles at cost	175	279
Less accumulated depreciation	<u>(125)</u>	<u>(168)</u>
	50	111
Office equipment at cost	256	296
Less accumulated depreciation	<u>(181)</u>	<u>(215)</u>
	75	81
Land & buildings at cost	-	-
Land and buildings at valuation	1,456	1,464
Less accumulated depreciation	<u>(48)</u>	<u>(36)</u>
	1,408	1,428
Capital works under construction at cost	4,873	1,206
Other plant and equipment at cost	538	575
Less accumulated depreciation	<u>(393)</u>	<u>(405)</u>
	145	170
<b>Total fixed assets</b>	<u><u>94,371</u></u>	<u><u>77,704</u></u>

**Valuation**

Revalued freehold land and buildings on hand at balance date are stated at net current value as determined by an independent registered valuer Roger Kelly ANZIV of the firm Valuation & Property Services in February 2005.

Network assets have been valued at Optimised Depreciated Replacement Cost as confirmed by Kerslake and Partners, Consulting Engineers, as at 31 March 2004.

**Capitalised Interest**

The Capital works programme undertaken during the year was partly financed from borrowings. Interest incurred on these borrowing during the period of construction has been capitalised being recognition that borrowing cost was part of the cost of the resulting assets. The total amount of interest capitalised in this manner is \$161,933.

**Notes to the financial statements (continued)**  
*For the year ended 31 March 2005*

	2005 \$'000	2004 \$'000
<b>10 Receivables</b>		
Trade Debtors	2,303	1,895
Other receivables	135	271
Income Tax refundable	<u>-</u>	<u>407</u>
Total Receivables	2,438	2,573
<b>11 Creditors and Borrowings</b>		
<b>Current</b>		
Trade Creditors	3,209	1,992
Interest payable	323	268
Income Tax payable	144	-
Employee provisions	<u>263</u>	<u>229</u>
	3,939	2,489
<b>Non Current</b>		
Bank loans unsecured	<u>33,800</u>	<u>30,150</u>

**12 Bank Loans**

The Company has a credit line with ASB Bank for \$40 million. This credit line is unsecured, but subject to a Deed of Negative Pledge. \$800,000 of this facility is utilised by the "Non Lines" business (2004 \$800,000). The facility is initially for a period of 5 years from 28 July 2001. Borrowings are rolled over on either 3 monthly or on a call basis. The Company has a policy of hedging interest rates and currently has interest rate cover of \$33 million for various periods up to 5 years.

Average rate of fixed Rate cover at 31 March 2005 is 6.54%.

**Notes to the financial statements (continued)**  
*For the year ended 31 March 2005*

	2005 \$'000	2004 \$'000
<b>13 Net Cash Flow from Operating Activities</b>		
The following is a reconciliation between the surplus after taxation shown in the statement of financial performance and the net cash flow from operating activities.		
Surplus after taxation	3,626	4,303
Add/(less) items classified as investing/financing activities		
Capitalised interest on constructed assets	(182)	-
Loss/(gain) on sale of other non current assets	<u>4</u>	<u>57</u>
	<u>(178)</u>	<u>57</u>
Add/(less) non-cash items		
Depreciation	2,979	3,000
Decrease in future tax benefit	<u>941</u>	<u>878</u>
	3,920	3,878
Add/(less) movement in working capital		
Decrease/(increase) in trade debtors and other receivables	(311)	123
Decrease/(increase) in inventories	3	19
(Decrease)/increase in trade creditors		
And other payables	<u>1,393</u>	<u>(1,881)</u>
	1,085	<u>(1,739)</u>
Net cash flow from operations	<u>8,453</u>	<u>6,499</u>

**14 Contingent Liability**

At 31 March 2005, the Company has a contingent liability of \$66,736 (2004 \$92,289) in respect of Subdivision Developers' Rebates on sections that are reticulated but undeveloped. The individual liabilities will be brought to charge as each section is developed and line charges become payable.

**Notes to the financial statements (continued)**  
*For the year ended 31 March 2005*

**15 Commitments**

There were no capital commitments not provided for at year end. The figure for 2004 was also nil.

**16 Financial instruments**

**Credit risk**

Financial assets which potentially subject the Company to a credit risk principally consist of bank balances and accounts receivable. The maximum credit risk is the book value of these financial instruments however, the Company considers the risk of non recovery of these amounts to be minimal.

Bank balances and investments in short term deposits are made with registered banks with satisfactory credit ratings. Exposure with any one financial institution is restricted in accordance with company policy.

**Currency risk**

The company had no material exposure to currency risk at 31 March 2005.

**Interest risk**

The interest rate risk is limited to bank borrowings. The Company has a policy of hedging interest rates and has hedges covering \$33 million of borrowings for periods between two and five years at less than 7.5%.

**Fair Values**

The carrying value of cash and bank deposits, accounts receivable and accounts payable is equivalent to their fair value.

**Notes to the financial statements (continued)**  
*For the year ended 31 March 2005*

**17 Transactions with related parties**

**(a) Eastland Community Trust**

Eastland Network Limited and Eastland Infrastructure Limited are 100% owned by Eastland Community Trust.

Other than payment of Interest on Capital Notes and the payment of dividends there have been no significant transactions between the Lines Business of the Companies and the Trust during the financial year.

**(b) Eastland Port Limited**

Eastland Port Limited is also 100% owned by Eastland Community Trust and the directors of the Companies are also directors of Eastland Port Limited.

Eastland Network Limited leases land from Eastland Port Limited for a substation. Lease payments are \$280 per annum.

**18 Financial and efficiency performance measures under Requirement 14 of the Commerce Commission's Electricity Information Disclosure Requirements 2004.**

	2005	2004	2003	2002
1) Financial performance measures				
a) Return on funds	9.6	9.7	12.9	14.4
b) Return on Equity	8.8	8.8	15.0	13.8
c) Return on Investment	6.4	23.2	9.3	2.4
2) Efficiency performance measures				
a) Direct line costs per Kilometre	\$675	\$744	\$646	\$1,034
b) Indirect line costs per electricity consumer	\$70	\$61	\$67	\$67



**Annual Valuation Reconciliation Report**  
**Year ended 31 March 2005**

	Systems fixed assets at ODV - end of the previous year	86,183,903
<i>Add</i>	system fixed assets acquired during the year at ODV	3,699,248
<i>less</i>	system fixed assets disposed of during year at ODV	14,183
<i>less</i>	depreciation on system fixed assets at ODV	2,668,561
<i>Add</i>	revaluations of system fixed assets	320,538
<i>equals</i>	system fixed assets at ODV - end of financial year	<u>87,520,945</u>

SCHEDULE 1 - PART 7  
FORM FOR THE DERIVATION OF FINANCIAL PERFORMANCE MEASURES FROM FINANCIAL STATEMENTS

Derivation Table	Input and Calculations	Symbol in formula	ROF	ROE	ROI
Operating surplus before interest and income tax from financial statements	8,807,065				
Operating surplus before interest and income tax adjusted pursuant to requirement 18 (OSBIT)	8,807,065				
Interest on cash, bank balances, and short-term investments (ISTI)	251,749				
OSBIT minus ISTI	8,555,316	a	8,555,316		8,555,316
Net surplus after tax from financial statements	3,625,590				
Net surplus after tax adjusted pursuant to requirement 18 (NSAT)	3,625,590	n		3,625,590	
Amortisation of goodwill and amortisation of other intangibles	0	g	add 0	add 0	add 0
Subvention payment	0	s	add 0	add 0	add 0
Depreciation of SFA at BV (x)	2,632,497				
Depreciation of SFA at ODV (y)	2,632,497				
ODV depreciation adjustment	0	d	add 0	add 0	add 0
Subvention payment tax adjustment	0	s <sup>t</sup>		deduct 0	deduct 0
Interest tax shield	980,896	q			deduct 980,896
Revaluations	320,538	r			add 320,538
Income tax	2,209,063	p			deduct 2,209,063
<b>Numerator</b>			8,555,316	3,625,590	5,685,895
			OSBIT <sup>Adj</sup> = a + g + s + d NSAT <sup>Adj</sup> = n + g + s - s <sup>t</sup> + d <sup>Adj</sup> ROI = a + g - q + r + s + d - p - s <sup>t</sup>		
Fixed assets at end of previous financial year (FA <sub>0</sub> )	77,703,565				
Fixed assets at end of current financial year (FA <sub>1</sub> )	94,370,547				
Adjusted net working capital at end of previous financial year (ANWC <sub>0</sub> )	90,129				
Adjusted net working capital at end of current financial year (ANWC <sub>1</sub> )	-172,152				
Average total funds employed (ATFE)	85,996,055	c	85,996,055		85,996,055
	(or requirement 32 time-weighted average)				
Total equity at end of previous financial year (TE <sub>0</sub> )	36,956,648				
Total equity at end of current financial year (TE <sub>1</sub> )	48,042,745				
Average total equity	42,499,697	k		42,499,697	
	(or requirement 32 time-weighted average)				
WUC at end of previous financial year (WUC <sub>0</sub> )	1,206,265				
WUC at end of current financial year (WUC <sub>1</sub> )	4,809,625				

Average total works under construction	3,007,945	e	deduct 3,007,945	deduct 3,007,945	deduct 3,007,945
Revaluations	(or requirement 32 time-weighted average) 320,538	r			
Half of revaluations	160,269	r/2			deduct 160,269
Intangible assets at end of previous financial year (IA <sub>v</sub> )	0				
Intangible assets at end of current financial year (IA <sub>t</sub> )	0				
Average total intangible asset	0	m	add 0	add 0	
Subvention payment at end of previous financial year	(or requirement 32 time-weighted average) 0				
Subvention payment at end of current financial year (S <sub>t</sub> )	0				
Subvention payment tax adjustment at end of previous financial year	0				
Subvention payment tax adjustment at end of current financial year	0				
Average subvention payment & related tax adjustment	0	v	add 0	add 0	
System fixed assets at end of previous financial year at book value (SFA <sub>b,v0</sub> )	74,204,603				
System fixed assets at end of current financial year at book value (SFA <sub>b,vt</sub> )	87,377,644				
Average value of system fixed assets at book value	80,791,124	f	deduct 80,791,124	deduct 80,791,124	deduct 80,791,124
System Fixed assets at year beginning at ODV value (SFA <sub>o,v0</sub> )	(or requirement 32 time-weighted average) 86,184,000				
System Fixed assets at end of current financial year at ODV value (SFA <sub>o,vrt</sub> )	87,520,945				
Average value of system fixed assets at ODV value	86,852,473	h	add 86,852,473	add 86,852,473	add 86,852,473
Denominator	(or requirement 32 time-weighted average) 89,049,459				
Financial Performance Measure:		ROF = OSBIT <sup>ADJ</sup> /ATFE <sup>ADJ</sup> x 100		ROE = NSAT <sup>ADJ</sup> /ATE <sup>ADJ</sup> x 100	ROI = OSBIT <sup>ADJ</sup> /ATFE <sup>ADJ</sup> x 100
		9.6		8.0	6.4
		ATFE <sup>ADJ</sup> = c - e - f + h		Ave TE <sup>ADJ</sup> = k - e - m + v - f + h	ATFE <sup>ADJ</sup> = c - e - 1/2r - f + h

**Efficiency Performance Measures (Schedule 1, Part 3)**

	2005	2004	2003	2002
<b>Direct line costs per kilometre</b>	675	744	646	1,034
Direct expenditure	2,477,409	2,698,961	2,428,814	3,804,374
System length	3,671.80	3,629.30	3,758.25	3,678.51

	2005	2004	2003	2002
<b>Indirect line costs per consumer</b>	70	61	67	52
Indirect expenditure	1,733,061	1,507,781	1,695,627	1,716,912
Total consumers	24,856	24,876	25,264	25,552

**Energy Delivery Efficiency Performance Measures (Schedule 1, Part 4)**

	2005	2004	2003	2002
<b>Load Factor (= [a/bc]*100/1)</b>	62.61%	62.68%	61.11%	58.06%
where -				
a = Kwh of electricity entering system during the financial year	306,333,406	296,456,944	296,908,821	290,305,891
(this figure should be same as the total for (g) from Statistics)				
b = Maximum Demand	55,699	53,847	55,463	57,077
c = Total number of hours in financial year	8784	8784	8760	8,760

	2005	2004	2003	2002
<b>Loss Ratio (= a/b*100/1)</b>	6.23%	7.58%	7.31%	7.32%
where -				
a = losses in electricity in kWh (this figure should be the difference between (f) and (g) from Statistics)	19,075,488	22,467,161	21,712,954	21,250,391
b = Kwh of electricity entering system during the financial year	306,333,406	296,456,944	296,908,821	290,305,891

	2005	2004	2003	2002
<b>Capacity Utilisation (= a/b*100/1)</b>	28.17%	28.23%	29.50%	25.37%
where -				
a = Maximum Demand	55,699	53,847	55,463	57,077
b = Transformer Capacity	197,711	190,763	188,006	224,970

**Statistics (Schedule 1, Part 4)**

<b>Statistics</b>	<b>Nominal Voltage</b>	<b>2005</b>	<b>2004</b>	<b>2003</b>	<b>2002</b>
<b>System Length (Total) (kms)</b>					
	50kV	293.91	293.30	254.24	258.33
	33kV	34.39	34.40	35.50	35.50
	11kV	2,573.62	2,575.65	2,620.27	2,637.41
	230/400 V	769.88	725.95	848.24	747.27
	<b>Total</b>	<b>3,671.80</b>	<b>3,629.30</b>	<b>3,758.25</b>	<b>3,678.51</b>
<b>Circuit Length (Overhead) (kms)</b>					
	50kV	293.91	293.30	254.24	258.33
	33kV	34.32	34.30	35.40	35.40
	11kV	2,448.80	2,453.65	2,502.40	2,532.90
	230/400 V	573.18	538.40	660.34	594.75
	<b>Total</b>	<b>3,350.21</b>	<b>3,319.65</b>	<b>3,452.38</b>	<b>3,421.38</b>
<b>Circuit Length (Underground) (kms)</b>					
	33kV	0.07	0.10	0.10	0.10
	11kV	124.82	122.00	117.87	104.51
	230/400 V	196.70	187.55	187.90	152.52
	<b>Total</b>	<b>321.59</b>	<b>309.65</b>	<b>305.87</b>	<b>257.13</b>
<b>Transformer Capacity (kVA)</b>	in kVA	197,711	190,763	188,006	224,970
<b>Maximum Demand (kW)</b>	in kW	55,699	53,847	55,463	57,077
<b>Total Electricity entering the System, before losses of electricity (kWh)</b>	in kWh	306,333,406	296,456,944	296,908,821	290,305,891
	Name of retailer/generator				
<b>Total amount of electricity conveyed through the system, after losses of electricity, on behalf of each person that is an electricity generator or electricity retailer or both:</b>	Contact Energy Ltd	169,852,670	162,920,804	166,214,066	161,212,700
	Mercury Energy Ltd (Mighty River)	24,012,438	12,857,080	1,538,842	3,831,200
	Transalta NZ Ltd				7,252,300
	Trustpower Ltd	40,403,654	41,054,204	53,549,918	51,533,500
	Meridian Energy Ltd	14,058,206	18,071,846	39,254,678	34,965,200
	Genesis Energy Ltd	38,930,950	39,085,849	14,638,363	10,236,100
	NGC/Energy				24,500
	<b>TOTAL</b>		<b>287,257,918</b>	<b>273,989,783</b>	<b>275,195,867</b>
<b>Total number of consumers</b>	Number	24,856	24,876	25,264	25,552

**Reliability Performance Measures (Requirement 21)**

Interruptions	Class	Average Interruption Targets	Interruption Targets	Actual Interruptions			
		2006/2010	2006	2005	2004	2003	2002
Planned Interruptions	Class A			0	1	1	
	Class B	70	72	123	115	130	237
Unplanned Interruptions	Class C	127	130	235	247	214	138
	Class D			2	2	1	1
	Class E			0		0	0
	Class F			0		0	0
	Class G			0	1	0	0
	Class H			0		0	0
	Class I			0		0	0
	<b>Total</b>			380	366	346	376

Proportion of Total Class C Interruptions not restored: ( $= a/b*100/1$ )				Within 3 Hours	Within 24 Hours
where -					
a = No. of interruptions not restored within				80	4
b = Total number of Class C interruptions				235	235
Proportion expressed as a percentage				34.04%	1.70%

Faults	Nominal Voltage	Average Faults Targets	Faults Targets	Actual number of faults			
		2006/10	2006	2005	2004	2003	2002
Faults per 100 circuit kilometres of prescribed voltage electric line							
	50kV	3	3	2	2	3	2
	33kV	0	0	3	6	11	3
	11kV	7	7	8	8	8	13
	<b>Total</b>	6	6	7	8	12	7

Faults		Actual number of faults			
		2005	2004	2003	2002
Faults per 100 circuit kilometres of underground prescribed voltage electric line	Nominal Voltage				
	50kV	0			
	33kV	0			
	11kV	8	4	5	0
	<b>Total</b>	8	4	5	0

Faults		Actual number of faults			
		2005	2004	2003	2002
Faults per 100 circuit kilometres of overhead prescribed voltage electric line	Nominal Voltage				
	50kV	2	2	3	2
	33kV	3	6	11	3
	11kV	8	8	7	13
	<b>Total</b>	7	8	12	7

**Reliability Performance Measures (Requirement 21)**

SAIDI	Class	Average SAIDI Targets	SAIDI Targets	Actual SAIDI			
		2006/10	2006	2005	2004	2003	2002
SAIDI for total number of interruptions (= a/b)  where - a = sum of interruption duration factors for <u>all</u> interruptions b = Total consumers				282.53	397.61	367.66	562.58
SAIDI Targets (=a/b) Planned Interruptions	Class B	40	43				
Unplanned Interruptions	Class C	220	242				
where- Planned Interruptions (pi) a <sup>pi</sup> = sum of interruption duration factors for all interruptions	Class B						
		994,240	1,068,808				
Unplanned Interruptions (ui) a <sup>ui</sup> = sum of interruption duration factors for all interruptions	Class C						
		5,468,320	6,015,152				
b = Projected total consumers		24,856	24,856				
SAIDI for total number of interruptions within each interruption class (= a/b)							
	Class A			0.00	3.17	23.27	0.00
	Class B			31.00	38.05	56.95	75.89
	Class C			249.98	295.24	285.54	111.98
	Class D			1.55	18.75	1.91	374.71
	Class E			0.00	0.00	0.00	0.00
	Class F			0.00	0.00	0.00	0.00
	Class G			0.00	1.11	0.00	0.00
	Class H			0.00	0.00	0.00	0.00
	Class I			0.00	0.00	0.00	0.00
SAIDI for total of interruptions				282.53	356.31	367.66	562.58
where - a = sum of interruption duration factors for all interruptions within the particular interruption class							
	Class A			0	78,750	587,769	0
	Class B			770,671	946,417	1,438,693	1,939,160
	Class C			6,213,421	7,344,364	7,213,916	2,861,194
	Class D			38,505	466,448	1,545,201	48,870
	Class E			0	0	0	0
	Class F			0	0	0	0
	Class G			0	27,721	0	0
	Class H			0	0	0	0
	Class I			0	0	0	0
b = Total consumers				24,856	24,876	25,264	25,552

**Reliability Performance Measures (Requirement 21)**

SAIFI	Class	Average SAIFI Targets	SAIFI Targets	Actual SAIFI			
		2006/10	2006	2005	2004	2003	2002
<b>SAIFI for total number of interruptions (= a/b)</b> where - a = sum of electricity consumers affected by each of those interruptions b = Total consumers				2.13	2.82	2.78	4.39
<b>SAIFI Targets (=a/b)</b> Planned Interruptions	Class B	0.30	0.30				
Unplanned Interruption	Class C	1.70	1.70				
where- Planned Interruptions a = projected number of electricity consumers affected by each of those interruptions b = Projected total customers	Class B	7,457	7,457				
		24,856	24,856				
Unplanned Interruptions a = projected number of electricity consumers affected by each of those interruptions b = Projected total customers	Class C	42,255	42,255				
		24,856	24,856				
<b>SAIFI for total number of interruptions within each interruption class (= a/b)</b>	Class A			0.00	0.02	0.07	0.11
	Class B			0.19	0.20	0.39	0.41
	Class C			1.92	1.75	2.54	3.57
	Class D			0.02	0.84	0.21	0.50
	Class E			0.00	0.00	0.00	0.00
	Class F			0.00	0.00	0.00	0.00
	Class G			0.00	0.00	0.00	0.00
	Class H			0.00	0.00	0.00	0.00
	Class I			0.00	0.00	0.00	0.00
<b>SAIFI for total of interruptions</b>				2.13	2.82	4.39	3.55
where - a = sum of electricity consumers affected by each of those interruptions within that interruption class b = Total consumers	Class A			0	375	1,883	0
	Class B			4,723	5,026	9,765	7,478
	Class C			47,724	43,485	64,049	58,178
	Class D			497	20,791	5,000	5,430
	Class E			0	0	0	0
	Class F			0	0	0	0
	Class G			0	180	0	0
	Class H			0	0	0	0
	Class I			0	0	0	0
				24,856	24,876	25,264	25,552



**Reliability Performance Measures (Requirement 21)**

CAIDI	Class	Average CAIDI Targets	CAIDI Targets	Actual CAIDI			
		2006/10	2006	2005	2004	2003	2002
<b>CAIDI for total number of interruptions (= a/b)</b>				133	127	134	68
where - a = sum of interruption duration factors for all interruptions b = sum of electricity consumers affected by each of those interruptions							
<b>CAIDI Targets (=a/b)</b>							
Planned Interruptions	Class B	133	143				
Unplanned Interruptions	Class C	129	142				
where-							
<b>Planned Interruptions</b>							
a = sum of interruption duration factors for all interruptions	Class B	994,240	1,068,808				
b = projected number of electricity consumers affected by each of those interruptions	Class B	7,457	7,457				
<b>Unplanned Interruptions</b>							
a = sum of interruption duration factors for all interruptions	Class C	5,468,320	6,015,152				
b = projected number of electricity consumers affected by each of those interruptions	Class C	42,255	42,255				
<b>CAIDI for total number of interruptions within each interruption class (= a/b)</b>							
	Class A			0	210	312	#DIV/0!
	Class B			166	188	147	259
	Class C			130	169	113	49
	Class D			309	22	309	9
	Class E			0	0	0	0
	Class F			0	0	0	0
	Class G			0	154	0	0
	Class H			0	0	0	0
	Class I			0	0	0	0
<b>CAIDI for total of interruptions</b>				133	127	134	68
where - a = sum of interruption duration factors for all interruptions							
	Class A			0	78,750	587,769	0
	Class B			784,018	946,417	1,438,693	1,939,160
	Class C			6,204,120	7,344,364	7,213,916	2,861,194
	Class D			50,694	466,448	1,545,201	48,870
	Class E			0	0	0	0
	Class F			0	0	0	0
	Class G			0	27,721	0	0
	Class H			0	0	0	0
	Class I			0	0	0	0
b = sum of electricity consumers affected by each of those interruptions within that interruption class							
	Class A			0	375	1,883	0
	Class B			4,723	5,026	9,765	7,478
	Class C			47,724	43,485	64,049	58,178
	Class D			497	20,791	5,000	5,430
	Class E			0	0	0	0
	Class F			0	0	0	0
	Class G			0	180	0	0
	Class H			0	0	0	0
	Class I			0	0	0	0



**REPORT OF THE AUDITOR-GENERAL  
TO THE READERS OF THE FINANCIAL STATEMENTS OF EASTLAND  
NETWORK LIMITED  
FOR THE YEAR ENDED 31 MARCH 2005**

We have audited the financial statements of Eastland Network Limited on pages 2 to 15. The financial statements provide information about the past financial performance of Eastland Network Limited and its financial position as at 31 March 2005. This information is stated in accordance with the accounting policies set out on pages 5 to 7.

**Directors' Responsibilities**

The Commerce Commission's Electricity Information Disclosure Requirements 2004 made under section 57T of the Commerce Act 1986 require the Directors to prepare financial statements which give a true and fair view of the financial position of Eastland Network Limited as at 31 March 2005, and the results of its operations and cash flows for the year ended on that date.

**Auditor's Responsibilities**

Section 15 of the Public Audit Act 2001 and Requirement 30 of the Electricity Information Disclosure Requirements 2004 require the Auditor-General to audit the financial statements. It is the responsibility of the Auditor-General to express an independent opinion on the financial statements and report that opinion to you.

The Auditor-General has appointed Bruce Taylor of Deloitte to undertake the audit.

**Basis of Opinion**

An audit includes examining, on a test basis, evidence relevant to the amounts and disclosures in the financial statements. It also includes assessing:

- the significant estimates and judgements made by the Directors in the preparation of the financial statements; and
- whether the accounting policies are appropriate to Eastland Network Limited's circumstances, consistently applied and adequately disclosed.

We conducted our audit in accordance with the Auditing Standards published by the Auditor-General, which incorporate the Auditing Standards issued by the Institute of Chartered Accountants of New Zealand. We planned and performed our audit so as to obtain all the information and explanations which we considered necessary in order to provide us with sufficient evidence to obtain reasonable assurance that the financial statements are free from material misstatements, whether caused by fraud or error. In forming our opinion, we also evaluated the overall adequacy of the presentation of information in the financial statements.

Other than in our capacity as auditor acting on behalf of the Auditor-General, we have no relationship with or interests in Eastland Network Limited.

**Qualified Opinion**

As explained in Note 1 in the Notes to the Financial Statements, these financial statements have been prepared in accordance with the Requirements and as such represent an aggregation of the financial statements of Eastland Network Limited's Lines Business and Eastland Infrastructures Limited's Line



Business. While required by the Requirements this treatment does not comply with generally accepted accounting practice.

These two entities do not form a group as defined in Financial Reporting Standard No.37: *Consolidating Investments in Subsidiaries*, but are owned in common by The Eastland Energy Community Trust.

In our opinion –

- proper accounting records have been maintained by Eastland Network Limited as far as appears from our examination of those records;
- the financial statements of Eastland Network Limited's Lines Business on pages 2 to 15:
  - (a) do not comply with generally accepted accounting practice in New Zealand; and
  - (b) do not give a true and fair view of Eastland Network Limited's Lines Business's financial position as at 31 March 2005 and the results of its operations and cash flows for the year ended on that date, because of the non-compliance with Financial Reporting Standard No.37: *Consolidating Investments in Subsidiaries*.
- the financial statements of Eastland Network Limited on pages 2 to 15 do comply with the Electricity Information Disclosure Requirements 2004.

Our audit was completed on 26 August 2005 our qualified opinion is expressed as at that date.

A handwritten signature in black ink, appearing to read "Bruce Taylor".

**Bruce Taylor**  
**Deloitte**

On behalf of the Auditor-General  
Hamilton, New Zealand

# Deloitte.

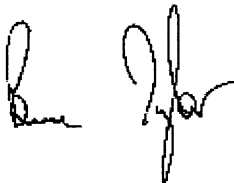
## AUDITOR-GENERAL'S OPINION ON THE PERFORMANCE MEASURES OF EASTLAND NETWORK LIMITED

We have examined the information on pages 16 to 24, being –

- (a) the derivation table in requirement 15;
- (b) the annual ODV reconciliation report in requirement 16;
- (c) the financial performance measures in clause 1 of Part 3 of Schedule 1; and
- (d) the financial components of the efficiency performance measures in clause 2 of Part 3 of Schedule 1, –

that were prepared by Eastland Network Limited and dated 31 March 2005 for the purposes of the Commerce Commission's Electricity Information Disclosure Requirements 2004.

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



**Bruce Taylor**  
**Deloitte**  
On behalf of the Auditor-General  
Hamilton, New Zealand  
26 August 2005



**AUDITORS OPINION IN RELATION TO ODV VALUATION**

**EASTLAND NETWORK LIMITED**

We have examined the valuation report of Eastland Network Limited and dated 6 December 2004, which report contains valuations of system fixed assets as at 31 March 2004.

In our opinion, having made all reasonable enquiry, and to the best of our knowledge, the valuations contained in the report, including the total valuation of system fixed assets of \$86,184,000 have been made in accordance with the ODV Handbook (as defined in the Commerce Commission's Electricity Information Disclosure Requirements 2004).

A handwritten signature in black ink, appearing to read 'Bruce Loader', written in a cursive style.

Bruce Loader  
KPMG  
P O Box 274  
Christchurch

6 December 2004

### CERTIFICATION OF VALUATION REPORT OF DISCLOSING ENTITIES

We, Trevor William Taylor and Roger Neil Taylor, directors of Eastland Network Limited certify that, having made all reasonable enquiry, to the best of our knowledge-

- (a) the attached valuation report of Eastland Network Limited, prepared for the purposes of requirement 19 of the Commerce Commission’s Electricity Information Disclosure Requirements 2004 complies with those requirements: and
- (b) the replacement cost of the line business system fixed assets of Eastland Network Limited is \$187,619,000; and
- (c) the depreciated replacement cost of the line business system fixed assets of Eastland Network Limited is \$87,482,000; and
- (d) the optimised depreciated replacement cost of the line business system fixed assets of Eastland Network Limited is \$86,184,000; and
- (e) the optimised deprival valuation of the line business system fixed assets of Eastland Network Limited is \$86,184,000; and
- (f) the values in paragraphs (b) through to (e) have been prepared in accordance with the ODV Handbook (as defined in the Electricity Information Disclosure Requirements 2004). These valuations are as at 31 March 2004.



.....  
Director



.....  
Director

3 March 2005