VECTOR LIMITED 2010

FINANCIAL STATEMENTS

Financial Statements

for the year ended 30 June 2010

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2010 FINANCIAL STATEMENTS

The directors are pleased to present the financial statements of the group for the year ended 30 June 2010.

For and on behalf of directors

Ofrector 27 August 2010

Director 27 August 2010

For and on behalf of management

Group Chief Executive Officer 27 August 2010

Chief Financial Officer 27 August 2010



Audit report

To the shareholders of Vector Limited

We have audited the financial statements on pages 5 to 71. The financial statements provide information about the past financial performance and financial position of the company and group as at 30 June 2010. This information is stated in accordance with the accounting policies set out on pages 13 to 22.

Directors' responsibilities

The Directors are responsible for the preparation of financial statements which give a true and fair view of the financial position of the company and group as at 30 June 2010 and the results of their operations and cash flows for the year ended on that date.

Auditors' responsibilities

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

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;
- whether the accounting policies are appropriate to the company's and group's circumstances, consistently applied and adequately disclosed.

We conducted our audit in accordance with New Zealand Auditing Standards. 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.

Our firm has also provided other services to the company and certain of its subsidiaries in relation to general accounting services. Partners and employees of our firm may also deal with the company and group on normal terms within the ordinary course of trading activities of the business of the company and group. These matters have not impaired our independence as auditors of the company and group. The firm has no other relationship with, or interest in, the company or any of its subsidiaries.



Unqualified opinion

We have obtained all the information and explanations we have required.

In our opinion:

- proper accounting records have been kept by the company as far as appears from our examination of those records;
- the financial statements on pages 5 to 71:
 - comply with New Zealand generally accepted accounting practice;
 - give a true and fair view of the financial position of the company and group as at 30 June 2010 and the results of their operations and cash flows for the year ended on that date.

Our audit was completed on 27 August 2010 and our unqualified opinion is expressed as at that date.

Auckland

Kfug.

Income Statement for the year ended 30 June 2010

Total

| | | | GROUP | | PARENT |
|--|------|---------------|---------------|---------------|---------------|
| <u> </u> | NOTE | 2010 \$000 | 2009 \$000 | 2010 \$000 | 2009 \$000 |
| In respect of continuing operations: | | | | | - |
| Operating revenue | 3 | 1,185,827 | 1,173,947 | 645,582 | 632,680 |
| Other income | 3 | 1,613 | 211 | 1,002 | 184 |
| Total income | | 1,187,440 | 1.174,158 | 646,584 | 632,864 |
| Electricity transmission expenses | | (128,842) | (118,461) | (128,842) | (118,461) |
| Gas purchases and production expenses | | (267,055) | (262,431) | | |
| Network and asset maintenance expenses | | (73,716) | (80,179) | (41,744) | (49,586) |
| Personnel expenses | | (62,808) | (54,225) | (59,727) | (57,310) |
| Other expenses | | (76,876) | (76,684) | (50,514) | (49,761) |
| Operating expenditure | 4 | (609,297) | (591,980) | (280,827) | (275,118) |
| Earnings before interest, income tax, depreciation and amortisation (EBITDA) | | 578,143 | 582,178 | 365,757 | 357,746 |
| Depreciation and arnortisation | 5 | (156,319) | (145,362) | (96,090) | (86,902) |
| Profit before interest and income tax | | 421,824 | 436,816 | 269,667 | 270,844 |
| Finance income | 6 | 7,456 | 16,144 | 9,310 | 17,090 |
| Finance costs | 6 | (174,429) | (205,684) | (176,479) | (207,060) |
| Share of net (loss)/profit from associates | 17 | (2,305) | 1,208 | | |
| Impairment of investment in associate | 17 | (4,136) | (6,519) | (4,136) | (6,519) |
| Profit before income tax | | 248,410 | 241,965 | 98,362 | 74,355 |
| Income tax expense | 7 | (49,292) | (68,210) | (5,413) | (18,959) |
| Profit after income tax from continuing operations | _ | 199,118 | 173,755 | 92,949 | 55,396 |
| Profit/(loss) after income tax from discontinued operations | 1 | - | 205,586 | | (2,015) |
| Net profit for the period | | 199,118 | 379,341 | 92,949 | 53,381 |
| Net profit for the period attributable to: | | | | | |
| Non-controlling interests in subsidiaries | | 5,650 | 8,881 | | |
| Shareholders of the parent | | 193,468 | 370,460 | 92,949 | 53,381 |
| | | | | | |
| | | 2010 | GROUP 2009 | | |
| Basic and diluted earnings per share (cents) | | | | | |
| Continuing operations | 12 | 19.4 | 16.5 | | |
| | | | | | |

19.4

37.1



Statement of Comprehensive Income for the year ended 30 June 2010

| | GF | ROUP | P. | ARENT |
|--|----------------------|----------------------|----------------------|---------------|
| | 2010 \$000 | 2009 \$000 | 2010 \$000 | 2009 \$000 |
| Net profit for the period | 199,118 | 379,341 | 92,949 | 53,381 |
| Other comprehensive income net of tax | | | | |
| Change in fair value of cash flow hedges | (32,950) | (76,242) | (32,950) | (76,242) |
| Translation of foreign operations | 38 | 81 | | - |
| Other comprehensive income for the period net of tax | (32,912) | (76,161) | (32,950) | (76,242) |
| Total comprehensive income for the period net of tax | 166,206 | 303,180 | 59,999 | (22,861) |
| Total comprehensive income for the period attributable to: | | | | |
| Non-controlling interests in subsidiaries | 5,650 | 8,881 | | - |
| Shareholders of the parent | 160,556 | 294,299 | 59,999 | (22,861) |



Statement of Changes in Equity for the year ended 30 June 2010

| GROUP 2010 | NOTE | ISSUED SHARE CAPITAL \$000 | TREASURY SHARES \$000 | HEDGE RESERVE \$000 | FOREIGN CURRENCY TRANSLATION RESERVE \$000 | RETAINED EARNINGS \$000 | NON- CONTROLLING INTERESTS \$000 | TOTAL EQUITY \$000 |
|---|------|-------------------------------------|-----------------------------|---------------------------|--|-------------------------------|---|---|
| Balance at beginning of the period | | 874,979 | (8,934) | (78,011) | 210 | 1,253,768 | 16,881 | 2,058,893 |
| Comprehensive income | | | | | | . , . | 70,001 | _[000] |
| Net profit for the period | | • | | | _ | 193,468 | 5,650 | 199,118 |
| Other comprehensive income | | | | | | • | -, | , |
| Change in fair value of cash flow hedges | | - | | (42,669) | | | | (42,669) |
| Translation of foreign operations | | | | - | 38 | _ | | 38 |
| Income tax relating to components of other comprehensive income | 10 | | | 9,719 | | | | 9,719 |
| Total comprehensive income | | | | (32,950) | 38 | 193,468 | 5,650 | 166,206 |
| Transactions with owners | | | | | | , | 0,000 | 100,200 |
| Dividends | 11 | _ | | | | (136,916) | (3,975) | (140,891) |
| Total transactions with owners | | | | | | (136,916) | (3,975) | (140,891) |
| Balance at end of the period | | 874,979 | (8,934) | (110,961) | 248 | 1,310,320 | 18,556 | 2,084,208 |
| GROUP 2009 | NOTE | ISSUED SHARE CAPITAL \$000 | TREASURY SHARES \$000 | HEDGE RESERVE \$000 | FOREIGN CURRENCY TRANSLATION RESERVE \$000 | RETAINED EARNINGS \$000 | NON- CONTROLLING INTERESTS \$000 | TOTAL EQUITY \$000 |
| Balance at beginning of the period | | 874,979 | - | (1,769) | 129 | 1,015,513 | 12,472 | 1,901,324 |
| Comprehensive income | | | | | | | | , |
| Net profit for the period | | - | | | | 370,460 | 8,881 | 379,341 |
| Other comprehensive Income | | | | | | | | , |
| Change in fair value of cash flow hedges | | | • | (109,675) | | - | | (109,675) |
| Translation of foreign operations | | - | | | 81 | - | - | 81 |
| Income tax relating to components of other comprehensive income | 10 | | | 33, 433 | - | | - | 33,433 |
| Total comprehensive income | | _ | | (76.242) | 81 | 370,460 | 8.881 | 303,180 |
| Transactions with owners | | | | . , | | | 5,55 | 000,700 |
| Treasury shares purchased | 11 | - | (8,934) | - | | _ | | (8,934) |
| Dividends | 11 | - | | | _ | (132,205) | (4,472) | (0,554) |
| Total transactions with owners | | - | (8,934) | | | (132,205) | (4,472) | (145,611) |
| Balance at end of the period | | 874,979 | (8,934) | (78,011) | 210 | 1,253,768 | 16,881 | 2,058,893 |
| | | | | | | 11.00 | , 0,00 | ~,000,000 |

| | | GRO | OUP |
|---|------|-------|-------|
| | NOTE | 2010 | 2009 |
| Total tangible assets per share (cents) | 12 | 395.5 | 395.4 |
| Net tangible assets per share (cents) | 12 | 47.4 | 46.0 |



Statement of Changes in Equity (continued) for the year ended 30 June 2010

| PARENT 2010 | NOTE | ISSUED SHARE CAPITAL \$000 | TREASURY SHARES \$000 | HEDGE RESERVE \$000 | RETAINED EARNINGS \$000 | TOTAL EQUITY \$000 |
|---|------|-------------------------------------|-----------------------------|---------------------------|-------------------------------|--------------------------|
| Balance at beginning of the period | | 874,979 | (8,934) | (78,011) | 727,509 | 1,515,543 |
| Comprehensive income | | | ., | , , , | , , , , , , | .10.010.10 |
| Net profit for the period | | | • | • | 92,949 | 92,949 |
| Other comprehensive Income | | | | | | |
| Change in fair value of cash flow hedges | | | | (42,669) | | (42,669) |
| Income tax relating to components of other comprehensive income | 10 | | - | 9,719 | | 9,719 |
| Total comprehensive income | | | | (32,950) | 92,949 | 59,999 |
| Transactions with owners | | | | | | · |
| Dividends | 11 | | | | (136,916) | (136,916) |
| Total transactions with owners | | | | - | (136,916) | (136,916) |
| Balance at end of the period | | 874,979 | (8,934) | (110,961) | 683,542 | 1,438,626 |
| PARENT 2009 | NOTE | ISSUED SHARE CAPITAL S000 | TREASURY SHARES \$000 | HEDGE RESERVE \$000 | RETAINED EARNINGS \$000 | TOTAL EQUITY \$000 |
| Balance at beginning of the period | | 874,979 | 4000 | (1,769) | 806,333 | 1,679,543 |
| Comprehensive income | | 01 1,010 | | (1,700) | 000,000 | 1,073,043 |
| Net profit for the period | | ~ | _ | _ | 53,381 | 53,381 |
| Other comprehensive income | | | | | 00,001 | 00,001 |
| Change in fair value of cash flow hedges | | _ | • | (109,675) | _ | (109,675) |
| Income tax relating to components of other comprehensive income | 10 | - | - | 33,433 | _ | 33,433 |
| Total comprehensive income | | | | (76,242) | 53,381 | (22,861) |
| Transactions with owners | | | | (* =,= =,= | 70,001 | (22,001) |
| Treasury shares purchased | 11 | | (8,934) | | | (8,934) |
| Dividends | 11 | - | . ,, | _ | (132,205) | (132,205) |
| Total transactions with owners | | | /0 D24) | | (132,205) | |
| | | - | (8,934) | - | (132,205) | (141,139) |



Statement of Financial Position

as at 30 June 2010

| | | | GROUP | | PARENT |
|---|------|---------------|---------------|---------------|---------------|
| | NOTE | 2010 \$000 | 2009 \$000 | 2010 \$000 | 2009 \$000 |
| CURRENT ASSETS | | | | | |
| Cash and cash equivalents | | 114,812 | 54,690 | 96,791 | 38,738 |
| Short term deposits | | • | 100,000 | - | 100,000 |
| Receivables and prepayments | 13 | 163,767 | 190,633 | 98,966 | 107,184 |
| Derivative financial instruments | 28 | 11 | 208 | 11 | 208 |
| Inventories | 14 | 4,204 | 2,208 | 33 | 58 |
| Income tax | 8 | 35,193 | 43,606 | 34,838 | 43,606 |
| Advances to subsidiaries | 30 | | | 637,868 | 456,479 |
| Total current assets | | 317,987 | 391,345 | 868,507 | 746,273 |
| NON-CURRENT ASSETS | | | | | |
| Receivables and prepayments | 13 | 1,428 | 5,890 | 1,428 | 5,890 |
| Derivative financial instruments | 28 | 50,344 | 51,345 | 50,344 | 51,345 |
| Deferred tax asset | 9 | 2,700 | 1,137 | | _ |
| Investments in subsidiaries | 16 | • | - | 1,407,346 | 1,403,536 |
| Income tax | 8 | 448 | - | - | - |
| Investments in associates | 17 | 25,525 | 28,193 | 16,374 | 17,511 |
| Intangible assets | 19 | 1,612,228 | 1,601,095 | 554,770 | 557,838 |
| Property, plant and equipment | 20 | 3,540,245 | 3,459,587 | 2,572,755 | 2,523,722 |
| Total non-current assets | | 5,232,918 | 5,147,247 | 4,603,017 | 4,559,842 |
| Total assets | | 5,550,905 | 5.538,592 | 5,471,524 | 5,306,115 |
| CURRENT LIABILITIES | | | | | <u></u> |
| Payables and accruals | 21 | 189,131 | 179,887 | 129,464 | 119,606 |
| Provisions | 22 | 16,825 | 17,384 | 5,048 | 5,439 |
| Derivative financial instruments | 28 | 8,362 | 2,099 | 8,362 | 2,099 |
| Borrowings | 27 | 249,654 | 575 | 249,079 | - |
| Income tax | 8 | 1,428 | 2,370 | | - |
| Advances from subsidiaries | 30 | | - | 797,884 | 545,017 |
| Total current liabilities | | 465,400 | 202,315 | 1,189,837 | 672,161 |
| NON-CURRENT LIABILITIES | | | | | |
| Payables and accruals | 21 | 25,821 | 27,137 | 708 | 943 |
| Provisions | 22 | 3,000 | 1,000 | | |
| Derivative financial instruments | 28 | 181,815 | 103,671 | 181,815 | 103,671 |
| Borrowings | 27 | 2,312,644 | 2,639,781 | 2,312,644 | 2,639,781 |
| Deferred tax liability | 10 | 478,017 | 505,795 | 347,894 | 374,016 |
| Total non-current liabilities | | 3,001,297 | 3,277,384 | 2,843,061 | 3,118,411 |
| Total liabilities | | 3,466,697 | 3,479,699 | 4,032,898 | 3,790,572 |
| EQUITY | | | | | |
| Equity attributable to shareholders of the parent | | 2,065,652 | 2,042,012 | 1,438,626 | 1,515,543 |
| Non-controlling interests in subsidiaries | | 18,556 | 16,881 | | |
| Total equity | | 2,084,208 | 2,058,893 | 1,438,626 | 1,515,543 |
| Total equity and liabilities | | 5,550,905 | 5,538,592 | 5,471,524 | 5,306,115 |



Cash Flow Statement

for the year ended 30 June 2010

| | | GROUP | | PARENT |
|--|---------------|---------------|---------------|---------------|
| NOTE | 2010 \$000 | 2009 \$000 | 2010 \$000 | 2009 \$000 |
| OPERATING ACTIVITIES | | | | |
| Cash provided from: | | | | |
| Receipts from customers | 1,214,575 | 1,170,655 | 612,042 | 577,882 |
| Interest portion of repayments on finance leases | 108 | 117 | 108 | 117 |
| Interest received on deposits | 7,142 | 14,841 | 6,096 | 14,480 |
| Income tax refund | 9 | 19 | 9 | - |
| Dividends received from associate | 200 | | 200 | - |
| | 1,222,034 | 1,185,632 | 618,455 | 592,479 |
| Cash applied to: | | | | |
| Payments to suppliers and employees | (611,840) | (579,668) | (272,954) | (256,820) |
| Income tax paid | (61,564) | (62,424) | (56,203) | (57,051) |
| Interest paid on finance leases | (422) | (633) | (44) | (54) |
| Interest paid | (180,670) | (212,570) | (180,529) | (212,570) |
| | (854,496) | (855,295) | (509,730) | (526,495) |
| Net cash flows from operating activities | 367,538 | 330,337 | 108,725 | 65,984 |
| INVESTING ACTIVITIES | | <u> </u> | | |
| Cash provided from: | | | | |
| Advances from/repaid by subsidiaries | • | - | 371,428 | 1,135,086 |
| Proceeds from sale of properly, plant and equipment and software | 990 | 557 | 802 | 390 |
| Bank balances acquired on acquisition of Advanced Metering Services Limited | 132 | - | • | |
| Net proceeds from sale of discontinued operations 15 | | 772,950 | • | - |
| | 1,122 | 773,507 | 372,230 | 1,135,476 |
| Cash applied to: | | | | |
| Advances to/repaid to subsidiaries | | - | (207,691) | (206,534) |
| Purchase and construction of property, plant and equipment and software | (220,404) | (237,107) | (137,703) | (149,503) |
| Acquisition of gas businesses | (1,253) | - | | |
| Repayment of loan from third party | (3,500) | | | |
| Purchase of investment in associate 17 | (7,103) | - | (7,103) | |
| Loans to associates | (6,500) | (4,450) | (6,500) | (4,450) |
| Loan repaid by associate | 6,500 | - | 6,500 | |
| | (232,260) | (241,557) | (352,497) | (360,487) |
| Net cash flows (used in)/from investing activities | (231,138) | 531,950 | 19,733 | 774,989 |



Cash Flow Statement (continued) for the year ended 30 June 2010

| | (| GROUP | Р | ARENT |
|---|---------------|----------------|---------------|-----------|
| | 2010 \$000 | 2009 \$000 | 2010 \$000 | 2009 |
| FINANCING ACTIVITIES | | # 000 <u> </u> | \$000 | \$000 |
| Cash provided from/(applied to): | | | | |
| Proceeds from borrowings | 54,000 | 245,000 | 54,000 | 245,000 |
| Repayment of borrowings | (87,402) | (855,000) | (87,402) | (855,000) |
| Wilhdrawal of short term deposits | 100,000 | 200,000 | 100,000 | 200,000 |
| Short term deposits | | (300,000) | - | (300,000) |
| Debt raising costs incurred | | (3,763) | - | (3,763) |
| Capital portion of payments under finance leases | (1,995) | (1,817) | (97) | (95) |
| Capital portion of receipts on finance leases | 10 | 13 | 10 | 13 |
| Dividends paid to shareholders of the parent | (136,916) | (132,205) | (136,916) | (132,205) |
| Dividends paid to non-controlling interests in subsidiaries | (3,975) | (4,472) | | - |
| Purchase of Ireasury shares | | (8,934) | | (8,934) |
| Net cash flows used in financing activities | (76,278) | (861,178) | (70,405) | (854,984) |
| Net increase/(decrease) in cash and cash equivalents | 60,122 | 1,109 | 58,053 | (14,011) |
| Cash and cash equivalents at beginning of the period | 54,690 | 53,581 | 38,738 | 52,749 |
| Cash and cash equivalents at end of the period | 114,812 | 54,690 | 96,791 | 38,738 |
| Cash and cash equivalents comprises: | | | | |
| Bank balances | 54,812 | 19,690 | 36,791 | 3,738 |
| Short term deposits maturing within three months | 60,000 | 35,000 | 60,000 | 35,000 |
| | 114,812 | 54,690 | 96,791 | 38,738 |



Cash Flow Statement (continued) for the year ended 30 June 2010

| | | GR | OUP | Pa | ARENT |
|--|------|---------------|----------------------|---------------|---------------|
| | NOTE | 2010 \$000 | 2009 \$000 | 2010 \$000 | 2009 \$000 |
| RECONCILIATION OF NET PROFIT TO NET CASH FLOWS FROM OPERATING ACTIVITIES | | | | | |
| Net profit for the period | | 199,118 | 379,341 | 92,949 | 53,381 |
| ITEMS CLASSIFIED AS INVESTING ACTIVITIES | _ | | | | |
| Net loss on disposal of property, plant and equipment and softwar intangibles | е | 4,676 | 12,021 | 2,910 | 8,711 |
| Gain on sale of discontinued operations | | | (202,902) | • | |
| | | 4,676 | (190,881) | 2,910 | 8,711 |
| NON-CASH ITEMS | | | | | |
| Depreciation and amortisation | | 156,319 | 145,362 | 96,090 | 86,902 |
| Impairment of investment in associate | 17 | 4,136 | 6,519 | 4,136 | 6,519 |
| Management fee income | 30 | | - | (41,548) | (43,394) |
| Non-cash portion of finance costs | | (7,828) | 1,492 | (8,276) | 1,822 |
| Net impact on profit or loss of acquisition of Advanced Metering Services Limited | | | - | 1,794 | - |
| (Decrease)/increase in deferred tax liability | | (20,882) | 4,801 | (16,403) | 5,863 |
| (Decrease)/increase in provisions | | (962) | (11,060) | (391) | 177 |
| Share of net loss/(profit) of associates | 17 | 2,305 | (1,208) | , | |
| | | 133,088 | 145,906 | 35,402 | 57,889 |
| CASH ITEMS NOT IMPACTING PROFIT | | | | | |
| Dividend received from associate | | 200 | | | - |
| | | 200 | - | | - |
| MOVEMENT IN WORKING CAPITAL | | | | | |
| (Decrease)/increase in payables and accruals | | (3,268) | 5,560 | 3,597 | (4,250) |
| (Increase)/decrease in inventories | | (1,996) | 5,168 | 25 | (44) |
| Decrease/(increase) in receivables and prepayments | | 27,102 | (17,856) | 8,220 | (5,138) |
| Decrease/(increase) in net income tax assets | | 8,618 | 3,099 | (34,378) | (44,565) |
| | | 30,456 | (4,029) | (22,536) | (53,997) |
| Net cash flows from operating activities | | 367,538 | 330,337 | 108,725 | 65,984 |



for the year ended 30 June 2010

REPORTING ENTITY

Vector Limited is a company domiciled in New Zealand and registered under the Companies Act 1993 and is listed on the New Zealand Stock Exchange (NZX). Vector Limited is an issuer for the purposes of the Financial Reporting Act 1993 and its financial statements comply with that Act. The financial statements of the group are for the year ended 30 June 2010 and were authorised for issue by the directors on 27 August 2010.

Vector Limited is a profit-oriented entity involved in the infrastructure sector in New Zealand. Its primary operations include electricity distribution, gas transportation, natural gas and LPG sales, gas processing, metering and telecommunications. Vector Limited is a 75.1% owned subsidiary of the Auckland Energy Consumer Trust which is the ultimate parent entity for the group.

BASIS OF PREPARATION

The financial statements have been prepared in accordance with NZ GAAP. The financial statements for Vector Limited (the parent) and consolidated financial statements are presented. The consolidated financial statements comprise the parent and its subsidiaries (the group) and the group's share of any interest in associates, partnerships and joint ventures.

STATEMENT OF COMPLIANCE

The financial statements comply with New Zealand equivalents to International Financial Reporting Standards (NZ IFRS), and other applicable Financial Reporting Standards, as appropriate for profil-oriented entities. The financial statements comply with International Financial Reporting Standards.

MEASUREMENT BASE

The financial statements have been prepared on the historical cost basis except for the following items, which are measured at fair value:

- the identifiable assets, liabilities and contingent liabilities acquired in a business combination, explained further below; and
- financial instruments, also explained further below.

PRESENTATION OF FINANCIAL STATEMENTS

In accordance with the revised IAS 1 Presentation of Financial Statements (2007), which became effective for financial periods commencing on or after 1 January 2009, movements in equity resulting from transactions other than those with owners are presented in a statement of comprehensive income and movements in equity resulting from transactions with owners are presented in a statement of changes in equity. Since this change in accounting policy only impacts presentation aspects, there are no impacts on the income statement, the statement of financial position or the cash flow statement. Comparative information has been re-presented so that it conforms to the revised standard.

FUNCTIONAL AND PRESENTATION CURRENCY

These financial statements are presented in New Zealand dollars (\$), which is the parent's functional currency. All financial information presented in New Zealand dollars has been rounded to the nearest thousand, unless otherwise stated.

JUDGEMENT USED IN APPLYING ACCOUNTING POLICIES AND SOURCES OF ESTIMATION UNCERTAINTY

The preparation of these financial statements in compliance with NZ IFRS requires management to make judgements, estimates and apply assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. The estimates and associated assumptions have been based on historical experience and other factors and are believed to be reasonable. These estimations and assumptions have formed the basis for making judgements on the carrying values of some assets and liabilities. Actual results may differ from these estimates. Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised and in the future periods affected. In particular, information about the significant areas of estimation uncertainty and critical judgements in applying accounting policies that have had a significant effect on the amounts recognised in the financial statements are described below.

Judgements used in applying accounting policies

Revenue recognition

The liming of customer payments for services does not always coincide with the timing of delivery of these services. For example customers may pay for services some time after the services are delivered. Customers may also prepay for services. Judgement is therefore required in deciding when revenue is to be recognised. Where the relationship between the payments and multiple services delivered under the related contract is not immediately clear, management must apply judgement in unbundling elements of the contract and allocating payments to the respective services before applying the revenue recognition accounting policy.

Classification of investments

Classifying investments as either subsidiaries, associates, joint ventures or available-for-sale financial assets requires management to judge the degree of influence which the group holds over the investee. Management look at many factors in making these judgements, such as examining the constitutional documents that govern decision making, governance around current and future representation amongst the board of directors, and also other less formal arrangements which can lead to having influence on the operating and financial policies. These judgements impact upon the basis of consolidation accounting which is used to recognise the group's investments in the consolidated financial statements. Further information regarding the bases of consolidation is included in the following section on Significant Accounting Policies.

for the year ended 30 June 2010

JUDGEMENT USED IN APPLYING ACCOUNTING POLICIES AND SOURCES OF ESTIMATION UNCERTAINTY (continued)

Judgements used in applying accounting policies (continued)

Classification of expenditure in relation to property, plant and equipment

On initial recognition of items of property, plant and equipment, judgements must be made about whether costs incurred relate to bringing the items to working condition for their inlended use, and therefore are appropriate for capitalisation as part of the cost of the item, or whether they should be expensed as incurred. As required by NZ IAS 16, *Property, Plant and Equipment*, management must exercise their judgement to assess the amount of overhead costs which can be reasonably directly attributed to the construction or acquisition of items of property, plant and equipment. For example, employee costs arising directly from such activities are capitalised within the initial cost of property, plant and equipment. Thereafter, judgement is also required to assess whether subsequent expenditure increases the future economic benefits to be obtained from that asset and is therefore also appropriate for capitalisation or whether such expenditure should be treated as maintenance and expensed.

Sources of estimation uncertainty

The following are sources of estimation uncertainty where management have assessed there is a significant risk that a material adjustment to the carrying amounts of the assets or liabilities involved could possibly occur within the year ended 30 June 2011.

Valuation of goodwill and property, plant and equipment

At 30 June 2010, the carrying value of goodwill is \$1,554.3 million. The carrying value of goodwill is assessed at least annually to ensure that it is not impaired. Performing this assessment generally requires management to estimate future cash flows to be generated by operating segments to which goodwill has been allocated. Estimating future cash flows entails making judgements including the expected rate of growth of revenues, margins expected to be achieved, the level of future maintenance expenditure required to support these outcomes and the appropriate discount rate to apply when discounting future cash flows. Note 19 of these financial statements provides more information surrounding the assumptions management have made in this area.

Management must also consider whether any indicators of impairment have occurred which might require impairment testing of the current carrying values of property, plant and equipment. At 30 June 2010, the carrying value of property, plant and equipment is \$3,540.2 million. Assessing whether individual assets or a grouping of related assets (which generate cash flows co-dependently) are impaired may involve estimating the future cash flows that those assets are expected to generate. This will in turn involve assumptions, including rates of expected revenue growth or decline, expected future margins and the selection of an appropriate discount rate for discounting future cash flows.

Outcomes in the next financial period may be different to the assumptions made. It is impracticable to quantify the impact should assumptions be materially different to actual outcomes, which may result in material adjustments to the carrying amounts of goodwill and property, plant and equipment reported in these financial statements.

Valuation of financial instruments

At 30 June 2010, the total carrying value of the group's borrowings and derivative financial instruments is a liability of \$2,702.1 million. Management have estimated the fair value of the group's financial instruments based on valuation models that use observable market inputs. Note 28 of these financial statements provides a list of the key observable inputs that management have applied in reaching their estimates of the fair values of financial instruments and also provides a sensitivity analysis detailing the potential future impacts of reasonably possible changes in those observable inputs over the next financial period.



for the year ended 30 June 2010

SIGNIFICANT ACCOUNTING POLICIES

The following specific accounting policies that materially affect the measurement of profit or loss, comprehensive income, assets, liabilities, equity and cash flows have been applied consistently to all periods presented in the financial statements and consistently by group entities.

A) BASIS OF CONSOLIDATION

Subsidiaries

Subsidiaries are entities controlled, directly or indirectly by Vector Limited. The financial statements of subsidiaries are included in the consolidated financial statements using the acquisition method of consolidation.

Associates

Associates are entities in which the group has significant influence but not control over the operating and financial policies. The group's share of the net profit of associates is recognised in the income statement after adjusting for differences, if any, between the accounting policies of the group and the associates. The group's share of any other gains and losses of associates charged directly to equity is recognised in other comprehensive income. Dividends received from associates are credited to the carrying amount of the investment in associates in the consolidated financial statements.

Joint ventures

Joint ventures are contractual arrangements with other parties which establish joint control for each of the parties over the related operations, assets or entity. The group is jointly and severally liable in respect of costs and liabilities, and shares in any resulting output. Where the joint venture is not itself a separate legal entity, the group's share of its assets, liabilities, revenues and expenses is incorporated in the separate financial statements of the company which directly participates as a venturer in the jointly-controlled assets or operations. No further consolidation adjustments are then required.

Partnerships

Partnerships are those relationships that the group has with other persons whereby the partners carry on a business in common with a view to generating a profit. The group is jointly and severally liable in respect of costs and liabilities incurred by the partnerships. Where the group has a controlling interest in a partnership, it is accounted for in the consolidated financial statements as a subsidiary. Where the group has significant influence but not control over the operating and financial policies of the partnership, it is accounted for in the consolidated financial statements as an associate.

Acquisition or disposal during the period

Where an entity becomes or ceases to be a part of the group during the period, the results of the entity are included in the consolidated results from the date that control or significant influence commenced or until the date that control or significant influence ceased. When an entity is acquired all identifiable assets, liabilities and contingent liabilities are recognised at their fair value at acquisition date. The fair value does not take into consideration any future intentions by the group. All equity and debt raising costs incurred in relation to the acquisition of a subsidiary or a group of assets are accounted for in accordance with the accounting policy for financial instruments. Where an entity or a group of assets within an entity is held for sale, that group of assets is recognised at the lower of their current carrying amount and fair value less costs to sell, and when subsequently disposed of, the gain or loss recognised in the income statement is calculated as the difference between the sale price less costs to sell and the carrying amount of the group of assets and any related goodwill.

Goodwill arising on obtaining control of a subsidiary or an associate

Where an acquisition results in obtaining control of a subsidiary or an associate for the first time, the carrying amount of any previous non-controlling interest held by the group is first remeasured to fair value and the difference between the carrying amount and the remeasured fair value is recognised in the income statement. Goodwill is then calculated as the sum of the fair value of the consideration paid, the remeasured fair value of the non-controlling interest previously held by the acquirer and the recognised amount of any remaining non-controlling interest in the acquiree held by third parties less the fair value of the total identifiable assets and liabilities of the acquiree at the date of the acquisition.

If the fair value of the total identifiable assets and liabilities acquired exceeds the sum of the fair value of the consideration paid, the remeasured fair value of the non-controlling interest previously held by the acquirer and the recognised amount of any remaining non-controlling interest in the acquiree held by third parties then a gain representing a bargain purchase is recognised in the income statement.

Goodwill arising on acquisition of an additional interest in an associate while retaining significant Influence

Where an acquisition results in the group obtaining an additional non-controlling interest in an associate while retaining significant influence, goodwill is calculated as the difference between the fair value of the consideration paid and the amount of the group's acquired incremental share of the fair values of the total identifiable assets and liabilities of the acquiree at the date of the acquisition.

If the group's acquired incremental share of the fair values of the acquiree's total identifiable assets and liabilities exceeds the fair value of the consideration paid, the excess is included in the share of net profit from associates in the income statement.

Subsequent measurement of goodwill

Subsequent to initial recognition goodwill is tested annually for impairment. In respect of associates, the carrying amount of goodwill is included in the carrying amount of the investment.



for the year ended 30 June 2010

SIGNIFICANT ACCOUNTING POLICIES (continued)

A) BASIS OF CONSOLIDATION (continued)

Transactions eliminated on consolidation

The effects of intra-group transactions are eliminated in preparing the consolidated financial statements.

Intra-group advances to and from subsidiaries are recognised at amortised cost within current assets and current liabilities in the separate financial statements of the parent. Advances to subsidiaries from the parent are repayable on demand. All intra-group advances are eliminated on consolidation. Any interest income and interest expense incurred on these advances is eliminated in the income statement on consolidation.

B) DETERMINATION OF FAIR VALUES OF PROPERTY, PLANT AND EQUIPMENT AS A RESULT OF A BUSINESS COMBINATION

The group's accounting policies require the assessment of the fair value of the total identifiable assets and liabilities acquired when the group first obtains control of those assets and liabilities as a result of a business combination. In particular, a large proportion of the group's property, plant and equipment has been acquired in previous business combinations. The fair values of these acquired assets have been established for distribution systems on the basis of depreciated replacement cost and for other property, plant and equipment on the basis of market value. On adoption of International Financial Reporting Standards, the group opted to deem the historic cost of such property, plant and equipment to be equal to the assessed fair values. As a result, the group now reports property, plant and equipment on a historic cost basis and does not carry out regular revaluations of property, plant and equipment.

C) REVENUE

Sale of goods

Revenue from the sale of goods is measured at the fair value of the consideration received or receivable, net of returns and allowances and excise and customs import duties. Revenue is recognised when the significant risks and rewards of ownership of the goods have been transferred to the buyer, recovery of the consideration is probable, the associated costs and possible return of goods can be estimated reliably and there is no continuing management involvement with the goods.

When the group acts in the capacity of an agent rather than as the principal in a transaction, the revenue recognised is the net amount of commission made by the group.

Sale of services

Sales of services are recognised at fair value of the consideration received or receivable as the services are delivered or to reflect the percentage completion of the related services where delivered over time.

Customer contributions

Third party contributions towards the construction of property, plant and equipment are recognised in the income statement to reflect the percentage completion of construction of those related items of property, plant and equipment. Contributions received in excess of those recognised in the income statement are recognised as deferred income in the statement of financial position. Where a portion of the contribution is subject to rebates based on connection targets, the expected amount of future rebates is also recognised as deferred income in the statement of financial position.

Dividend income

Dividend income is recognised in other income on the date that the group's right to receive payment is established, which in the case of quoted securities is the ex-dividend date.

D) GOVERNMENT GRANTS

Government grants are recognised initially as deferred income when there are reasonable assurances that they will be received and that the group will comply with the conditions associated with the grant. Grants that compensate the group for expenses incurred are recognised in the income statement on a systematic basis in the same periods in which the expenses are recognised. Grants that compensate the group for the cost of items of property, plant and equipment are recognised in the income statement on a systematic basis through a reduction in depreciation over the useful life of the items.

E) FINANCE INCOME AND COSTS

Finance income comprises interest income on funds invested. Finance income is recognised as it accrues.

Finance costs comprise interest expense on borrowings, unwinding of the discount on provisions, net foreign currency gains and losses, changes in the fair value of financial assets at fair value through profit or loss, impairment losses recognised on financial assets (except for trade receivables) and net gains and losses on hedging instruments that are recognised in profit or loss. Borrowing costs other than those capitalised to qualifying property, plant and equipment are recognised in the income statement using the effective interest rate method.

for the year ended 30 June 2010

SIGNIFICANT ACCOUNTING POLICIES (continued)

F) INCOME TAX

Income tax expense comprises current and deferred tax.

Income tax assets and liabilities are the expected tax payable or receivable on the taxable income for the year, using tax rates enacted or substantively enacted at balance date, and any adjustment to tax payable or receivable in respect of previous years. During the financial period, the income tax liability or asset is estimated based on the forecast effective tax rate for that entire financial period.

Income taxes that arise from the distribution of dividends are recognised at the same time as the liability to pay the related dividend is recognised.

Deferred tax is recognised using the balance sheet method, providing for temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. Movements in deferred tax assets and liabilities are recognised within tax expense in the income statement unless the temporary difference initially arose in other comprehensive income in which case the movement is then also recognised as an adjustment in other comprehensive income against the item to which the temporary difference relates. Deferred tax is not recognised for the following temporary differences: the initial recognition of goodwill, the initial recognition of assets or liabilities in a transaction that is not a business combination and that affects neither accounting nor taxable profit and differences relating to investments in subsidiaries, associates and joint ventures to the extent that the group is able to control the timing of reversal of the temporary differences and they probably will not reverse in the foreseeable future. Deferred tax is measured at the tax rates that are expected to be applied to the temporary differences when they reverse, based on the laws that have been enacted or substantively enacted at balance date.

Deferred tax assets including unutilised tax losses are recognised to the extent that it is probable that future taxable profits will be available against which temporary differences can be utilised. Deferred tax assets are reviewed at balance date and are reduced to the extent that it is no longer probable that the related tax benefit will be realised.

G) FOREIGN CURRENCY TRANSLATION

Transactions in foreign currencies are translated to the respective functional currencies of group entities at exchange rates at the dates of the transactions unless the transactions are hedged by foreign currency derivative instruments. Foreign currency differences arising on translation are recognised in the income statement. At balance date foreign monetary assets and liabilities are translated at the functional currency closing rate, and exchange variations arising from these translations are included in the income statement.

Non-monetary assets and liabilities denominated in foreign currencies that are measured at historic cost are not retranslated at balance date.

Non-monetary assets and liabilities denominated in foreign currencies that are measured at fair value are retranslated to the functional currency at the exchange rate at the date that the fair value was determined and are not retranslated at balance date.

The assets and liabilities of foreign operations, including fair value adjustments arising on acquisition, are translated to New Zealand dollars at exchange rates at the balance date with the difference taken to the foreign currency translation reserve. The income and expenses of foreign operations are translated to New Zealand dollars either at exchange rates at the dates of the transactions or at a period average exchange rate which approximates to the actual exchange rates during that period.

H) EMPLOYEE BENEFITS

Defined contribution plans

Obligations for contributions to defined contribution pension plans are recognised as an expense in the income statement when they are due.

Termination benefits

Termination benefits are recognised as an expense when the group is demonstrably committed, without realistic possibility of withdrawal, to a formal detailed plan to terminate employment before the normal retirement date.

Short-term benefits

Short-term employee benefit obligations are measured on an undiscounted basis and are expensed as the related service is provided.

An accrual is recognised for accumulating benefits which remain unused at balance date.

A provision is recognised for the amount expected to be paid under short-term cash bonus plans if the group has a present legal or constructive obligation to pay this amount as a result of past service provided by the employee and the obligation can be estimated reliably.

I) DISCONTINUED OPERATIONS

A discontinued operation is a component of the group's business that represents a separate major line of business or geographical area of operations that has been disposed of or is held for sale, or is a subsidiary acquired exclusively with a view to resale. Classification as a discontinued operation occurs upon disposal or when the operation meets the criteria to be classified as held for sale, if earlier. The criteria are met when the operation is available for immediate sale subject only to usual sale conditions for such operations and its sale is highly probable. When an operation is classified as a discontinued operation, the comparative income statement is restated as if the operation had been discontinued from the start of the comparative period.

J) EARNINGS PER SHARE

The group presents earnings per share (EPS) data for its ordinary shares. EPS is calculated by dividing the net profit for the period attributable to ordinary shareholders of the parent by the weighted average number of ordinary shares held by shareholders of the parent during the period.



for the year ended 30 June 2010

SIGNIFICANT ACCOUNTING POLICIES (continued)

K) SEGMENT REPORTING

An operating segment is a distinguishable component of the group whose operating results are regularly reviewed by the group's chief operating decision makers in order to assess performance and make decisions about resources to be allocated to the segment.

L) INVENTORIES

Inventories are assets held for sale in the ordinary course of business.

Inventories are measured at lower of cost and net realisable value. The cost of inventories is determined on a first-in-first-out or weighted average cost basis and includes expenditure incurred in acquiring the inventories and bringing them to their existing location and condition. Net realisable value is the estimated selling price less the estimated costs of completion and selling expenses.

M) IDENTIFIABLE INTANGIBLE ASSETS

Goodwill

Goodwill is allocated to the group's operating segments, being the lowest level at which the goodwill is monitored for internal management purposes. Goodwill is tested at least annually for impairment against the recoverable amount of the operating segments to which goodwill has been allocated.

Easements

Easements are perpetual rights to use land owned by others for a stated purpose and are classified as intangible assets. Easements are not amortised.

Software

Software that is not integral to the functionality of the related hardware is classified as an integral to the same of the related hardware is classified as an integral to the operation of the related hardware are classified as computer equipment within property, plant and equipment. Software has a useful life of between 2 and 10 years.

N) PROPERTY, PLANT AND EQUIPMENT

Property, plant and equipment are tangible assets expected to be used during more than one financial period and include spares held for the servicing of other property, plant and equipment owned by the group.

The initial cost of purchased property, plant and equipment is the value of the consideration given to acquire the property, plant and equipment and the value of other directly attributable costs, which have been incurred in bringing the property, plant and equipment to the location and condition necessary for the intended service.

The initial cost of self-constructed property, plant and equipment includes the cost of all materials used in construction, direct labour on the project, financing costs that are attributable to the project, costs of ultimately dismantling and removing the items and restoring the site on which they are located (where an obligation exists to do so) and an appropriate proportion of the other directly attributable overheads incurred in bringing the items to working condition for their intended use. Financing costs that would have been avoided if the expenditure on qualifying assets had not been made are capitalised while the construction activities are in progress. Costs cease to be capitalised as soon as the property, plant and equipment is ready for productive use and do not include any costs of abnormal waste.

Uninstalled property, plant and equipment are stated at the lower of cost and estimated recoverable amount. Estimated recoverable amount is the greater of the estimated amount from the future use of the property, plant and equipment and its ultimate disposal, and its fair value less costs to sell.

Property, plant and equipment is subsequently measured at cost less accumulated depreciation and impairment losses.

Subsequent expenditure relating to an item of property, plant and equipment is added to its gross carrying amount when such expenditure can be measured reliably and either increases the future economic benefits beyond its existing service potential, or is necessarily incurred to enable future economic benefits to be obtained, and that expenditure would have been included in the initial cost of the item had the expenditure been incurred at that time. The costs of day-to-day servicing of property, plant and equipment are recognised in the income statement as incurred.

O) DEPRECIATION

Depreciation of property, plant and equipment, other than gas turbines and freehold land, is calculated on a straight line basis so as to expense the cost of the property, plant and equipment, less any expected residual value, to the income statement over its useful economic life.

Depreciation commences when the item of property, plant and equipment is brought into productive use, or when such items become available for use.

| | Estimated useful lives |
|--|---------------------------|
| | Years |
| Buildings | 40 – 100 |
| Distribution systems | 10 – 100 |
| Motor vehicles and mobile equipment | 3 – 20 |
| Computer and telecommunication equipment | 3 – 40 |
| Electricity and gas meters | 5 – 30 |
| Cogeneration assets (excluding gas turbines) | 10 – 20 |
| Other plant and equipment | 5 – 20 |
| | |



for the year ended 30 June 2010

SIGNIFICANT ACCOUNTING POLICIES (continued)

O) DEPRECIATION (continued)

Gas turbines disclosed within cogeneration assets are depreciated on a units of production basis over a period of 20 years. All other cogeneration assets are depreciated on a straight line basis over their useful life.

P) LEASED ASSETS

Finance leases

Property, plant and equipment under finance leases, where the group as lessee assumes substantially all the risks and rewards of ownership, are recognised as non-current assets in the statement of financial position. Leased property, plant and equipment are recognised initially at the lower of the present value of the minimum lease payments or their fair value. A corresponding liability is established and each lease payment apportioned between the reduction of the outstanding liability and the finance expense. The finance expense is charged to the income statement in each period during the lease term so as to produce a constant periodic rate of interest on the remaining balance of the liability. Leased property, plant and equipment are depreciated over the shorter of the lease term and the useful life of equivalent owned property, plant and equipment.

Operating leases

Payments made under operating leases, where the lessors effectively retain substantially all the risks and benefits of ownership of the leased property, plant and equipment are recognised in the income statement on a straight-line basis over the lease term. Lease incentives received are recognised as an integral part of the total lease expense over the term of the lease. Property, plant and equipment used by the group under operating leases are not recognised in the group's statement of financial position.

Leasehold improvements

The cost of improvements to leasehold properly are capitalised and depreciated over the unexpired period of the lease or the estimated useful life of the improvements, whichever is the shorter.

Q) IMPAIRMENT

The carrying amounts of the group's assets are reviewed at balance date to determine whether there is any evidence of impairment.

Where assets are deemed to be impaired, the impairment loss is the amount that the carrying amount of an asset exceeds its recoverable amount. Impairment losses directly reduce the carrying amount of assets and are recognised in the income statement.

Impairment of receivables

The carrying amount of the group's receivables is compared to the recoverable amount which is amortised cost. Amortised cost is estimated as the present value of estimated future cash flows. Long term receivables are discounted to reflect the time value of money. An impairment loss is recognised if the carrying amount of a receivable or grouping of similar receivables exceeds its recoverable amount. Receivables with a short duration are not discounted.

For trade receivables which are not significant on an individual basis, collective impairment is assessed on a portfolio basis based on numbers of days overdue, and taking into account previous experience of doubtful or delayed collection of debts on portfolios with a similar amount of days overdue.

impairment of non-financial assets

The carrying amounts of the group's non-financial assets, other than inventories and deferred tax assets, are reviewed at each balance date to determine whether there is any indication of impairment. If any such indication exists then the asset's carrying amount is compared to its recoverable amount to determine the level of impairment if any. For goodwill, recoverable amount is determined at least annually and compared with the carrying value for impairment testing purposes.

An impairment loss is recognised if the carrying amount of an asset or its cash-generating unit exceeds its recoverable amount. A cash-generating unit is the smallest identifiable asset group that generates cash flows that are largely independent from other assets and groups. Impairment losses are recognised in the income statement. Impairment losses recognised in respect of cash-generating units are allocated first to reduce the carrying amount of any goodwill allocated to the cash-generating units and then to reduce the carrying amount of the other assets in the unit on a pro rata basis.

The recoverable amount of an asset or cash-generating unit is the greater of its value in use and its fair value less costs to sell. In assessing the 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 or cash-generating unit.

An impairment loss in respect of goodwill is not reversed. In respect of other assets, impairment losses recognised in prior periods are assessed at each balance date for any indications that the loss has decreased or no longer exists. An impairment loss may be reversed if there has been a change in the estimates used to determine the recoverable amount. An impairment loss is reversed to the income statement only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation and amortisation, if no impairment loss had been recognised.

for the year ended 30 June 2010

SIGNIFICANT ACCOUNTING POLICIES (continued)

R) PROVISIONS

Provisions are liabilities which arise where the group considers, as a result of a past event, that a constructive or legal obligation exists to settle items in the foreseeable future. A provision is recognised where the likelihood of a resultant liability is considered more probable than not and the amount required to settle the liability can be reliably estimated. Where the likelihood of a resultant liability is more than remote but insufficient to warrant a provision, such events are disclosed as contingent liabilities.

Provisions are estimated by discounting the expected future cash flows at a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the liability. Where a provision is currently expected to be utilised within one year, or where the future actions of a third party could cause the liability to be settled within one year, the provision is not discounted.

The amortisation or unwinding of any discount applied in establishing the net present value of provisions is charged to finance costs in the income statement as the period of discounting diminishes.

Decommissioning of property, plant and equipment

A provision for decommissioning costs is recognised where on construction of certain items of property, plant and equipment, the group becomes committed to an unavoidable obligation to ultimately dismantle and remove those items and to restore the site on which they are located at the end of the items' productive life.

S) FINANCIAL INSTRUMENTS

Borrowings

Borrowings are recorded initially at fair value, net of transaction costs.

Subsequent to initial recognition, borrowings are measured at amortised cost with any difference between the initial recognised amount and the redemption value being recognised in finance costs in the income statement over the period of the borrowing using the effective interest rate method.

Borrowing costs

Borrowing costs directly attributable to qualifying property, plant and equipment under construction are capitalised as part of the cost of those assets.

Cash and cash equivalents

Cash and cash equivalents comprise cash on hand, cash in banks, short term deposits maturing within three months and investments in money market instruments, net of bank overdrafts

Derivative financial instruments

The group enters into a variety of derivative financial instruments to manage its exposure to interest rate and foreign exchange rate risk, including interest rate swaps, cross currency swaps and foreign exchange contracts. Derivatives are initially recognised at fair value on the date a derivative contract is entered into and are subsequently remeasured to their fair value at each balance date. The resulting gain or loss is recognised in the income statement immediately unless the derivative is designated and effective as a hedging instrument, in which event, the timing of the recognition in the income statement depends on the nature of the designated hedge relationship. The group designates certain derivatives as either hedges of the fair value of recognised assets or liabilities or firm commitments (fair value hedges), or hedges of highly probable forecast transactions (cash flow hedges). At the inception of the transaction the group documents the relationship between hedging instruments and hedged items, as well as its risk management objectives and strategy for undertaking various hedge transactions. The group also documents its assessment, both at hedge inception and on an ongoing basis, of whether the derivatives that are used in hedging transactions are highly effective in offsetting changes in fair values or cash flows of hedged items.

Fair value hedge

Changes in the fair value of derivatives that are designated and qualify as fair value hedges are recorded in the income statement immediately, logether with any changes in the fair value of the hedged asset or liability that is attributable to the hedged risk. The gain or loss relating to both the effective and the ineffective portion of interest rate swaps hedging fixed rate borrowings is recognised in the income statement within finance costs. Changes in the fair value of the underlying hedged fixed rate borrowings attributable to interest rate risk are also recognised in the income statement within finance costs.

Hedge accounting is discontinued when the hedge instrument expires or is sold, terminated, exercised, or no longer qualifies for hedge accounting. The fair value adjustment to the carrying amount of the hedged item arising from the hedged risk is amortised through the income statement from that date.

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for the year ended 30 June 2010

SIGNIFICANT ACCOUNTING POLICIES (continued)

S) FINANCIAL INSTRUMENTS (continued)

Cash flow hedge

The effective portion of changes in the fair value of derivatives that are designated and qualify as cash flow hedges is recognised in other comprehensive income. The gain or loss relating to the ineffective portion, if any, is recognised immediately in the income statement within finance costs.

Amounts accumulated in other comprehensive income are recycled in finance costs in the income statement in the periods when the hedged item is recognised in profit or loss. The gain or loss relating to the effective portion of interest rate swaps hedging variable rate borrowings is recognised in the income statement within finance costs, when the underlying transaction affects earnings.

However, when the forecast transaction that is hedged results in the recognition of a non-financial asset or a non-financial liability, the gains and losses previously recognised in other comprehensive income are transferred from other comprehensive income and included in the initial measurement of the cost of the asset or liability.

Hedge accounting is discontinued when the hedging instrument expires or is sold, terminated, or exercised, or no longer qualifies for hedge accounting. Thereafter, any cumulative gain or loss previously recognised in other comprehensive income is only recognised in profit or loss when the forecast transaction is ultimately recognised in profit or loss. When a forecast transaction is no longer expected to occur, the cumulative gain or loss that was previously recognised in other comprehensive income is recognised immediately in the income statement.

Derivatives that do not qualify for hedge accounting

Certain derivative instruments do not qualify for hedge accounting. Changes in the fair value of any derivative instruments that do not qualify for hedge accounting are recognised immediately in the income statement within finance costs.

Embedded derivatives

Derivatives embedded in other host contracts are treated as separate derivatives when their risks and characteristics are not closely related to those of host contracts and the host contracts are not measured at fair value with changes in fair value recognised in the income statement.

Financial assets

Financial assets consist of loans and receivables

Loans and receivables

Trade receivables, loans, and other receivables are recorded at fair value which is amortised cost less impairment. Fair value is estimated as the present value of future cash flows, discounted at the market rate of interest at balance date. A provision for doubtful debts is recognised to allow for the reduction in fair value attributable to expected doubtful or delayed collection of receivables.

Financial instruments issued by the company

Debt and equity instruments

Debt and equity instruments are classified as either liabilities or as equity in accordance with the substance of the contractual arrangement. If there is no contractual obligation to deliver cash or another financial asset, then the instrument is classified as equity. All other instruments are classified as liabilities.

Transaction costs on the issue of equity instruments

Transaction costs arising on the issue of equity instruments are recognised directly in equity as a reduction of the proceeds of the equity instruments to which the costs relate. Transaction costs are the costs that are incurred directly in connection with the issue of those equity instruments and which would not have been incurred had those instruments not been issued.

Equity instruments repurchased and held as treasury shares

Any equity instruments issued by the company and subsequently repurchased are classified separately as treasury shares and are disclosed as a deduction within equity. The carrying value includes the consideration paid to repurchase the shares plus any related transaction costs.

Interest and dividends

Interest paid and dividends paid are classified as expenses or as distributions of profit consistent with the statement of financial position classification of the related debt or equity instruments.

T) FINANCIAL GUARANTEES

Financial guarantees are accounted for in accordance with NZ IFRS 4, *Insurance Contracts*, wherein a liability is recognised, if any, at the present value of expected future payments for claims incurred.

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for the year ended 30 June 2010

SIGNIFICANT ACCOUNTING POLICIES (continued)

U) CASH FLOW STATEMENT

The following are the definitions of the terms used in the cash flow statement:

Operating activities include the principal revenue-producing activities and all transactions and other events that are not investing or financing activities.

Investing activities are those activities relating to the acquisition, holding and disposal of property, plant and equipment and other investments not included in cash and cash equivalents.

Financing activities are those activities that result in changes in the size and composition of the capital structure. Dividends paid in relation to the capital structure are included in financing activities.

Cash and cash equivalents are cash on hand and in current accounts in banks, net of bank overdrafts and highly liquid investments that are readily convertible to known amounts of cash which are subject to an insignificant risk of change in value.

NEW STANDARDS AND INTERPRETATIONS NOT YET ADOPTED

The following recently-published standards and interpretations which are considered relevant to the group but not yet effective for the year ended 30 June 2010 have not been applied in preparing these consolidated financial statements.

NZ IFRS 9, Financial Instruments: Classification and Measurement

The first phase of amendments to NZ IFRS 9 specifies how an entity should classify and measure financial assets, including some hybrid contracts. All financial assets are to be classified on the basis of the objectives of the entity's business model for managing the financial assets. Under NZ IFRS 9 financial assets are initially measured at fair value plus particular transaction costs and subsequently measured at amortised cost or fair value. These amendments result in a simplified approach to classifying financial assets by removing the held-to-maturity and available for sale financial asset categories which now exist in NZ IAS 39. These amendments which become mandatory for the financial statements for the year ended 30 June 2014 are not expected to have any material impact on either the separate financial statements of Vector Limited or the consolidated financial statements.

NZ IAS 24, Related Party Disclosures (revised 2009)

This standard has been revised to simplify and clarify the definition of a related party and to provide a partial exemption from the disclosure requirements for government-related entities. These amendments which become mandatory for the financial statements for the year ended 30 June 2012 are not expected to have any material impact on either the separate financial statements of Vector Limited or the consolidated financial statements.

APPROVAL OF FINANCIAL STATEMENTS

The financial statements were approved by the board of directors on 27 August 2010.



Notes to the Financial Statements for the year ended 30 June 2010

CONTINUING AND DISCONTINUED OPERATIONS

| | | GROUP 2010 | | | GROUP 2009 | | | PARENT 2010 | | | PARENT 2009 | |
|---|-----------------------------------|-------------------------------|----------------|-----------------------------------|-------------------------------------|----------------|-----------------------------------|-------------------------------------|----------------|-----------------------------------|-------------------------------------|----------------|
| NOTE | CONTINUING OPERATIONS \$000 | DISCONTINUED OPERATIONS \$000 | TOTAL \$000 | CONTINUING OPERATIONS \$000 | DISCONTINUED OPERATIONS \$000 | TOTAL \$000 | CONTINUING OPERATIONS \$000 | DISCONTINUED OPERATIONS \$000 | TOTAL \$000 | CONTINUING OPERATIONS \$000 | DISCONTINUED DPERATIONS \$000 | T0TAL \$000 |
| Operating revenue | 1,185,827 | • | 1,185,827 | 1,173,947 | 10,286 | 1,184,233 | 645,582 | • | 645,582 | 632,680 | 1 | 632,680 |
| Other income | 1,613 | • | 1,613 | 211 | • | 211 | 1,002 | • | 1,002 | 184 | 1 | 184 |
| Total income | 1,187,440 | • | 1,187,440 | 1,174,158 | 10,286 | 1,184,444 | 646,584 | • | 646,584 | 632,864 | • | 632,864 |
| Operating expenditure | (609,297) | • | (609,297) | (591,980) | (3,574) | (595,554) | (280,827) | 1 | (280,827) | (275,118) | | (275,118) |
| Earnings before interest, income tax, depreciation and amortisation (EBITDA) | 578,143 | • | 578,143 | 582,178 | 6,712 | 588,890 | 365,757 | • | 365,757 | 357,746 | | 357,746 |
| Depreciation and amortisation | (156,319) | • | (156,319) | (145,362) | ı | (145,362) | (96,090) | • | (96,090) | (86,902) | ŧ | (86,902) |
| Profit before interest and income tax | 421,824 | • | 421,824 | 436,816 | 6,712 | 443,528 | 269,667 | • | 269,667 | 270,844 | • | 270,844 |
| Finance income | 7,456 | • | 7,456 | 16,144 | • | 16,144 | 9,310 | • | 9,310 | 17,090 | 9 | 17,090 |
| Finance costs | (174,429) | 1 | (174,429) | (205,684) | (2,878) | (208,562) | (176,479) | • | (176,479) | (207,060) | (2,878) | (209,938) |
| Share of net (loss)/profil from associales | (2,305) | • | (2,305) | 1,208 | ı | 1,208 | • | • | • | • | t | 1 |
| Impairment of investment in associate | (4,136) | 1 | (4,136) | (6,519) | • | (6,519) | (4,136) | • | (4,136) | (6,519) | | (6,519) |
| Profit/(loss) before income tax | 248,410 | • | 248,410 | 241,965 | 3,834 | 245,799 | 98,362 | • | 98,362 | 74,355 | (2,878) | 71,477 |
| Income (expense)/ benefit | (49,292) | • | (49,292) | (68,210) | (1,150) | (69,360) | (5,413) | | (5,413) | (18,959) | 863 | (18,096) |
| Profit/(loss) after income tax and before gain on sale of discontinued operations | 199,118 | • | 199,118 | 173,755 | 2,684 | 176,439 | 92,949 | 1 | 92,949 | 55,396 | (2,015) | 53,381 |
| of \$nii) sale of discontinued operations (fret of tax of \$nii) | • | • | 1 | • | 202,902 | 202,902 | • | | • | ı | • | ' |
| Net profit(loss) for the period | 199,118 | • | 199,118 | 173,755 | 205,586 | 379,341 | 92,949 | • | 92,949 | 55,396 | (2,015) | 53,381 |
| Represented by: | | | | | | | | | | | | |
| Net profit attributable to non-controlling interests in subsidiaries | 5,650 | , | 5,650 | 8,881 | • | 8,881 | • | • | • | ı | | 1 |
| Net profit attributable to shareholders of the parent | 193,468 | • | 193,468 | 164,874 | 205,586 | 370,460 | 92,949 | • | 92,949 | 55,396 | (2,015) | 53,381 |
| (| | | | | | | | | | | | |



for the year ended 30 June 2010

2. SEGMENT INFORMATION

Vector's internal reporting to the Group CEO and board is focused on the following businesses which are therefore the group's operating segments reported below in accordance with NZ IFRS 8:

Electricity

Ownership and management of electricity distribution networks.

Gas Transportation

Ownership and management of gas transmission and distribution networks.

Gas Wholesale

Natural gas (acquisition, processing and retailing), LPG (distribution, storage and retailing) and cogeneration.

Technology

Telecommunications networks, electricity and gas metering.

Corporate activities comprising shared services and investments earn revenues that are only incidental to the operations of the group and do not meet the definition of an operating segment. The results attributable to these activities are presented under the reconciliations of segment information to the group's consolidated financial statements on page 27.

The segments reported in these financial statements are the same as those reported in Vector's Annual Report for the year ended 30 June 2009.

Intersegment transactions included in the operating revenues and expenditures for each segment are on an arms' length basis

All segment information presented is prepared in accordance with Vector's accounting policies. Monthly internal reporting to the Group CEO and the board of directors is also prepared on this basis. Segment profit reported to the Group CEO and the board of directors is profit before income tax. All financing costs and finance income are incorporated within Corporate activities and are not allocated to the segments.

The group engages with one major customer which contributes individually greater than ten percent of its total revenue. The customer contributed \$156.4 million (2009: \$142.2 million) which is reported in the Electricity and Gas Transportation segments.



Notes to the Financial Statements for the year ended 30 June 2010

2. SEGMENT INFORMATION (continued)

| GROUP 2010 | ELECTRICITY \$000 | GAS TRANSPORTATION \$000 | GAS WHOLESALE \$000 | TECHNOLOGY \$000 | INTERSEGMENT \$000 | TOTAL \$000 |
|--|-------------------|--------------------------------|------------------------|---------------------|-----------------------|----------------|
| External revenue: | | | | | | |
| Operating revenue | 552,942 | 154,590 | 398,230 | 77,056 | , | 1,182,818 |
| Other income | 801 | 283 | 494 | 33 | • | 1,611 |
| Intersegment revenue | 123 | 39,328 | 4,054 | 2,726 | (46,231) | • |
| Segment revenue | 553,866 | 194,201 | 402,778 | 79,815 | (46,231) | 1,184,429 |
| External operaling expenditure: | | | | | | |
| Electricity transmission expenses | (128,842) | • | • | • | | (128,842) |
| Gas purchases and production costs | | (5,234) | (261,821) | | | (267,055) |
| Network and assel maintenance expenses | (37,623) | (15,129) | (13,503) | (7,449) | 1 | (73,704) |
| Personnel expenses | (10,778) | (4,352) | (11,717) | (9,746) | | (36,593) |
| Other expenses | (18,731) | (5,699) | (11,677) | (10,423) | • | (46,530) |
| Intersegment expenditure | (2,119) | (4,062) | (39,927) | (123) | 46,231 | 3 |
| Operating expenditure | (198,093) | (34,476) | (338,645) | (27,741) | 46,231 | (552,724) |
| ЕВІТDА | 355,773 | 159,725 | 64,133 | 52,074 | • | 631,705 |
| Depreciation and amortisation | (74,615) | (24,543) | (11,699) | (29,856) | • | (140,713) |
| Segment profit before income tax | 281,158 | 135,182 | 52,434 | 22,218 | | 490,992 |
| Segment capital expenditure | 126,238 | 22,838 | 12,751 | 63,451 | | 225,278 |



Notes to the Financial Statements for the year ended 30 June 2010

2. SEGMENT INFORMATION (continued)

| GROUP 2009 | ELECTRICITY \$000 | GAS TRANSPORTATION \$000 | GAS WHOLESALE \$000 | TECHNOLOGY \$000 | INTERSEGMENT \$000 | TOTAL \$000 |
|--|----------------------|--------------------------------|------------------------|---------------------|-----------------------|----------------|
| External revenue: | | 4 | | | | |
| Operating revenue | 533,431 | 151,357 | 408,852 | 68,460 | • | 1,162,100 |
| Other income | 29 | | 33 | 20 | , | 150 |
| Intersegment revenue | 94 | 38,677 | 4,398 | 2,526 | (45,695) | • |
| Segment revenue | 533,592 | 190,034 | 413,283 | 71,036 | (45,695) | 1,162,250 |
| External operating expenditure: | | | | | | |
| Electricity transmission expenses | (118,461) | • | • | • | • | (118,461) |
| Gas purchases and production costs | • | (6,017) | (256,414) | | | (262.431) |
| Network and asset mainlenance expenses | (44,993) | (15,354) | (14,932) | (4,880) | • | (80,159) |
| Personnel expenses | (8,505) | (3,844) | (12,473) | (5,957) | | (30,779) |
| Other expenses | (25,114) | (8,030) | (9,516) | (8,055) | r | (50,715) |
| Intersegment expenditure | (1,933) | (4,398) | (39,270) | (94) | 45,695 | • |
| Operating expenditure | (199,006) | (37,643) | (332,605) | (18,986) | 45,695 | (542,545) |
| EBITDA | 334,586 | 152,391 | 80.678 | 52,050 | 1 | 619,705 |
| Depreciation and amortisation | (65.589) | (29.928) | (10,448) | (22,298) | • | (128,263) |
| Segment profit before income tax | 268,997 | 122,463 | 70,230 | 29,752 | | 491,442 |
| Segment capital expenditure | 127.743 | 21,068 | 11,680 | 65,439 | r | 225,930 |



Notes to the Financial Statements for the year ended 30 June 2010

2. SEGMENT INFORMATION (continued)

Reconciliation of segment revenue, segment profit before income fax and segment capital expenditure to total income, profit before income tax and capital expenditure reported in the consolidated financial statements.

| | | GROUP 2010 | | | GROUP 2009 | |
|--|-----------------------|--------------------------------|---------------------------------|--------------------|--------------------------|------------------------|
| | TOTAL INCOME \$000 | PROFII BEFORE INCOME TAX \$000 | CAPITAL EXPENDITURE \$000 | TOTAL INCOME \$000 | PROFIT BEFORE INCOME TAX | CAPITAL EXPENDITURE |
| Reported in segment information | 1,184,429 | 490,992 | 225,278 | 1.162.250 | 491.442 | 225 930 |
| Amounts not allocated to segments: | | | | | ! | |
| Revenues from other utility-related activities | 3,011 | 3.011 | | 11 908 | 11 90g | , |
| Operating expenditure attributable to corporate activities | | (56,573) | • | 200 | (49,435) | 1 4 |
| Depreciation and amortisation of corporate assets | • | (15,606) | • | | (17,099) | |
| Finance income | • | 7,456 | • | 9 | 16 144 | 1 |
| Finance costs | | (174,429) | E | | (205,684) | |
| Share of nel (loss)/profit from associales | | (2,305) | • | | 1,208 | |
| Impairment of investment in associate | • | (4,136) | | | (6,519) | |
| Additions to corporate assets | • | • | 11,866 | | , | 12,790 |
| Reported in consolidated financial statements | 1,187,440 | 248,410 | 237,144 | 1.174,158 | 241,965 | 238,720 |



for the year ended 30 June 2010

3. TOTAL INCOME

| | | | GROUP | | PARENT |
|--|------|---------------|---------------|---------------|---------------|
| | NOTE | 2010 \$000 | 2009 \$000 | 2010 \$000 | 2009 \$000 |
| Operating revenue | _ | _ | | | |
| Trading revenue: | | | | | |
| Energy sales | | 398,230 | 408,852 | | |
| Provision of utility services | | 757,824 | 742,242 | 570,951 | 569,976 |
| Customer contributions | | 29,773 | 22,853 | 25,083 | 19,310 |
| Management fees from related parties | 30 | | | 41,548 | 43,394 |
| | | 1,185,827 | 1,173,947 | 645,582 | 632,680 |
| Other income | | | | | |
| Gain on disposal of property, plant and equipment and software | | 1,613 | 211 | 802 | 184 |
| Dividends | 30 | | | 200 | |
| | | 1,613 | 211 | 1,002 | 184 |
| Total | | 1,187,440 | 1,174,158 | 646,584 | 632,864 |

4. OPERATING EXPENDITURE

| | | | ROUP | P. | ARENT |
|--|------|---------------|---------------|---------------|---------------|
| | NOTE | 2010 \$000 | 2009 \$000 | 2010 \$000 | 2009 \$000 |
| Operating expenditure includes. | | | | | |
| Rental and operating lease costs | | 4,104 | 4,240 | 2,639 | 3,301 |
| Other administration expenses | | 14,770 | 17,281 | 11,255 | 13,404 |
| Loss on disposal of property, plant and equipment and software | | 6,289 | 12,212 | 3,712 | 8,895 |
| Bad debts written-off | | 2,737 | 258 | 1,489 | 212 |
| (Decrease)/increase in provision for doubtful debts | | (1,039) | 448 | 857 | 1,287 |
| Donations | | 4 | 30 | 4 | 30 |
| Director's fees | 31 | 987 | 900 | 900 | 818 |
| Contributions to KiwiSaver | | 598 | 478 | 529 | 428 |
| Release of provision for contractual indemnity | 24 | - | (8,877) | | |
| Auditor's remuneration: | | | | | |
| Audit fees paid to auditors - KPMG | | 707 | 816 | 561 | 707 |
| Fees paid for other assurance services provided – KPMG | | 592 | 422 | 592 | 422 |

Fees for other assurance services paid to the auditor primarily relate to the special purpose audits of regulatory disclosures such as the electricity threshold compliance statements.

for the year ended 30 June 2010

Net finance costs

5. DEPRECIATION AND AMORTISATION

| 5. DEPRECIATION AND AMORTISATION | | | 00010 | | |
|--|-------|---------------|---------------------|-----------------------|---------------|
| | Note | 2010 \$000 | GROUP 2009 \$000 | 2010 | PARENT 20X |
| Depreciation of property, plant and equipment | 11012 | | | \$000_ | \$0 |
| Distribution systems | | 95,541 | 94,688 | 79,985 | 70.50 |
| Distribution buildings | | 1,299 | 1,258 | | 70,53 |
| Electricity and gas meters | | 21,025 | 16,950 | 1,299 | 1,25 |
| Cogeneration plant | | 1,915 | 1,624 | • | |
| Computer and telecommunications equipment | | 11,489 | 7,575 | | 0.00 |
| Molor vehicles and mobile equipment | | 969 | | 2,344 | 2,23 |
| Other plant and equipment | | | 1,181 | 112 | 12 |
| Buildings | | 7,064 | 3,538 | 249 | 24 |
| Leasehold improvements | | 75 | 219 | 20 | 2 |
| | 20 | 2,363 | 1,643 | 2,235 | 1 ,597 |
| Amortisation of intangible assets | | 141,740 | 128,676 | 86,244 | 76,00 |
| Contractual agreements | | | | | |
| - | | 139 | | • | |
| Software | | 14,440 | 16,686 | 9,846 | 10,90 |
| | 19 | 14,579 | 16,686 | 9,846 | 10,90 |
| Total | | 156,319 | 145,362 | 96,090 | 86,902 |
| | | | | | |
| . NET FINANCE COSTS | | | GROUP | | PARENT |
| | | 2010 \$000 | 2009 \$000 | 2010 \$00 0 | |
| Finance costs | | | | | |
| Interest expense | | 177,599 | 207,618 | 177,043 | 206,562 |
| Loss on ineffective portion of cash flow hedges | | - | 13 | | 13 |
| Loss/(profit) on fair value movement on hedging instruments | | 42,976 | (88,949) | 42,976 | (88,949) |
| (Profit)/loss on fair value movement on hedged items | | (43,070) | 89,286 | (43,070) | 89,286 |
| Loss on financial instruments at fair value through profit or loss | | | 1,004 | (10,010) | 1,004 |
| Capitalised interest | | (6,035) | (6,025) | (3,440) | (3,635) |
| Other net finance expenses/gains | | 2,959 | 2,737 | 2,970 | 2,779 |
| | | 174,429 | 205,684 | | |
| Finance income | | 11 13720 | 200,004 | 110,413 | 207,060 |
| Interest income | | _ (7,456) | (16,144) | (0.340) | (17.000) |
| | | (1)430) | (10,144) | <u>(9,31</u> 0) | (17,090) |

Interest is capitalised on property, plant and equipment while under construction at an average rate of 7.1% per annum (2009: 8.1%).

The loss on financial instruments at fair value through profit or loss mostly relates to interest rate caps. These were not designated as a hedging instrument in any hedge relationship.

(7,456)

166,973

(16,144)

189.540

(9,310)

167,169

(17,090)

189,970

for the year ended 30 June 2010

7. INCOME TAX EXPENSE

| | | GROUP | | PARENT |
|--|---------------|---------------|---------------|---------------|
| | 2010 \$000 | 2009 \$000 | 2010 \$000 | 2009 \$000 |
| Current income tax | | | 4400 | |
| Current income tax expense | 68,059 | 60,622 | 22,435 | 13,518 |
| Relating to losses transferred from subsidiaries | | | (847) | |
| Prior period adjustments recognised in the current period | 162 | 3,934 | 228 | (422) |
| Deferred income tax | | | | , , |
| Relating to property, plant and equipment | 13,497 | 3,584 | 3,915 | 5,682 |
| Relating to other items in the statement of financial position | (9,617) | 3,218 | 433 | (116) |
| Relating to future change in buildings depreciation rules | 9,232 | - | 7,939 | |
| Relating to future reduction in tax rate | (31,271) | - | (27,365) | |
| Prior period adjustments recognised in the current period | (770) | (3,148) | (1,325) | 297 |
| Income tax expense | 49,292 | 68,210 | 5,413 | 18,959 |
| Reconciliation of income tax expense | | | | |
| Profit before income tax | 248,410 | 241,965 | 98,362 | 74,355 |
| Tax at current rate of 30% | 74,523 | 72,590 | 29,509 | 22,307 |
| Future reduction in tax rale impacting deferred tax | (31,271) | - | (27,365) | - |
| Future change in buildings depreciation rules impacting deferred tax | 9,232 | | 7,939 | - |
| Non-taxable items: | | | | |
| Customer contributions | (7,865) | (6.856) | (6,604) | (5,793) |
| Impairment of investment in associate | 1,241 | 1,956 | 1,241 | 1,956 |
| Remeasurement of non-controlling interest in Advanced Metering Services Limited | | | 537 | |
| Losses transferred from subsidiaries | | - | (847) | - |
| Other | 3,432 | 520 | 1,003 | 489 |
| ncome tax expense | 49,292 | 68,210 | 5,413 | 18,959 |

In May 2010 the Government announced a reduction in the company tax rate to 28% and the removal of depreciation deductions for buildings. Both of these changes are effective from the 2011/2012 income year. In accordance with NZ IAS 12 Vector has restated its deferred tax liability to reflect these changes resulting in a reduction in income tax expense for the penod of \$22.0 million. The Government also announced that customer contributions would be taxable for those contributions received on or after 21 May 2010. This had the impact of increasing group tax expense by \$1.1 million for the 2010 period.

for the year ended 30 June 2010

8. INCOME TAX

| | ROUP | F | ARENT |
|---------------|---|---|--|
| 2010 \$000 | 2009 \$000 | 2010 | 2009 \$000 |
| | | | |
| 35,193 | 43,606 | 34,838 | 43,606 |
| 35,193 | 43,606 | 34,838 | 43,606 |
| | | | |
| 448 | - | | - |
| 448 | - | | |
| | | | |
| 1,428 | 2,370 | - | - |
| 1,428 | 2,370 | • | - |
| | | | |
| (24,944) | (27,726) | - | • |
| 59,828 | 59,444 | | |
| (57,974) | (56,662) | | _ |
| (23,090) | (24,944) | | |
| | | | |
| (25,264) | (26,519) | - | |
| 2,174 | 1,575 | | - |
| (23,090) | (24,944) | | ** |
| | 2010 \$000 35,193 35,193 448 448 448 1,428 1,428 (24,944) 59,828 (57,974) (23,090) (25,264) 2,174 | \$000 \$000 35,193 43,606 35,193 43,606 448 - 448 - 1,428 2,370 1,428 2,370 (24,944) (27,726) 59,828 59,444 (57,974) (56,662) (23,090) (24,944) (25,264) (26,519) 2,174 1,575 | 2010 2009 2010 5000 35,193 43,606 34,838 35,193 43,606 34,838 448 |

Vector Limited is a member of the Vector group consolidated imputation credit account. Therefore its balance is reported within the group imputation credit account.

9. DEFERRED TAX ASSET

| | | ROUP | PAR | RENT |
|--|---------------|---------------|---------------|---------------|
| | 2010 \$000 | 2009 \$000 | 2010 \$000 | 2009 \$000 |
| Balance at beginning of the period | 1,137 | 1,137 | - | |
| Transfer to current tax on utilisation of tax losses | (8) | | | - |
| Acquisition of subsidiary | 1,764 | - | - | - |
| Impact of future reduction in tax rate | (193) | - | | - |
| Balance at end of the period | 2,700 | 1,137 | - | - |
| | | | | |

The deferred tax assets acquired relate to the future income tax benefits of accumulated tax losses attributable to Advanced Metering Services Limited and are only available to be utilised to offset future taxable profits of that subsidiary company. All other deferred tax assets relate to the future income tax benefits of accumulated tax losses which are only available to Vector Communications and Vector Stream, also subsidiaries of the parent.



Notes to the Financial Statements for the year ended 30 June 2010

| O. DEFERRED TAX LIABILITY GROUP | PROPERTY, PLANT AND | PROVISIONS AND | | UEDOE | | |
|---|------------------------|-------------------|---------------------|---------------------------|----------------|----------------|
| 2010 | EQUIPMENT \$000 | ACCRUALS \$000 | TAX LOSSES \$000 | HEDGE RESERVE \$000 | OTHER \$000 | TOTAL |
| Balance al beginning of the period | 539,080 | (1,403) | (1,063) | (33,433) | 2,614 | 505,795 |
| Transfer to current tax on utilisation of tax losses | • | • | 1,063 | | - | 1,063 |
| Amounts recognised in the income statement: | | | | | | |
| Relating to the current period | 13,497 | (6,607) | (2,314) | - | (696) | 3,880 |
| Prior period adjustments recognised in the current period | (1,104) | 338 | | | (4) | (770) |
| Relating to fulure change in buildings depreciation rules | 9,232 | | - | • | • | 9,232 |
| Relating to future reduction in tax rate | (31,847) | 511 | | • | (128) | (31,464) |
| Amounts recognised directly in other comprehensive income | - | - | - | (12,801) | | (12,801) |
| Amounts recognised directly in other comprehensive income relating to future reduction in tax rate | | | - | 3,082 | - | 3,082 |
| Balance at end of the period | 528,858 | (7,161) | (2,314) | (43,152) | 1,786 | 478,017 |
| Deferred tax assets | - | (7,161) | (2,314) | (43,152) | - | (52,627) |
| Deferred Lax liabilities | 528,858 | | | | 1,786 | 530,644 |
| Net deferred tax liability | 528,858 | (7,161) | (2,314) | (43,152) | 1,786 | 478,017 |
| | | | | | _ | |
| | PROPERTY. | PROVISIONS | | | | |
| GROUP 2009 | PLANT AND EQUIPMENT | AND ACCRUALS | TAX LOSSES | HEDGE | 671. | |
| | \$000 | \$000 | \$000 | RESERVE \$000 | OTHER \$000 | TOTAL \$000 |
| Balance at beginning of the period | 538,320 | (5,520) | (266) | | 2,186 | 534,720 |
| Transfer to current tax on utilisation of tax losses | - | - | 266 | - | 588 | 854 |
| Amounts recognised in the income statement: | | | | | | |
| Relating to the current period | 3,584 | 4,441 | (1,063) | - | (160) | 6,802 |
| Prior period adjustments recognised in the current period | (2,824) | (324) | - | - | - | (3,148) |
| Amounts recognised directly in other comprehensive ncome | | • | | (33,433) | • | (33,433) |
| Balance at end of the period | 539,080 | (1,403) | (1,063) | (33,433) | 2,614 | 505,795 |
| Deferred tax assets | • | (1,403) | (1,063) | (33,433) | | (35,899) |
| Deferred tax liabilities | 539,080 | " | - | - | 2,614 | 541,694 |
| Net deferred tax liability | 539,080 | (1,403) | (1,063) | (33,433) | 2,614 | 505,795 |



for the year ended 30 June 2010

| PARENT 2010 | PROPERTY, PLANT AND EQUIPMENT \$000 | PROVISIOS AND ACCRUALS \$000 | HEDGE RESERVE \$000 | OTHER \$000 | TOTAL \$000 |
|--|--|--|---------------------------|----------------|----------------|
| Balance at beginning of the period | 409,857 | (3,722) | (33,433) | 1,314 | 374,016 |
| Amounts recognised in the income statement: | | | | - | • |
| Relating to the current period | 3,915 | 466 | - | (33) | 4,348 |
| Prior period adjustments recognised in the current period | (876) | (456) | | 7 | (1,325) |
| Relating to future change in buildings depreciation rules | 7,939 | - | | | 7,939 |
| Relating to future reduction in lax rate | (27,526) | 248 | | (87) | (27,365) |
| Amounts recognised directly in other comprehensive income | | • | (12,801) | | (12,801) |
| Amounts recognised directly in other comprehensive income relating to future reduction in tax rate | | - | 3,082 | - | 3,082 |
| Balance at end of the period | 393,309 | (3,464) | (43,152) | 1,201 | 347,894 |
| Deferred tax assets | - | (3,464) | (43,152) | | (46,616) |
| Deferred tax liabilities | 393,309 | • | • | 1,201 | 394,510 |
| Net deferred tax liability | 393,309 | (3,464) | (43,152) | 1,201 | 347,894 |
| PARENT 2009 | PROPERTY. PLANT AND EQUIPMENT \$000 | PROVISIONS AND ACCRUALS \$000 | HEDGE RESERVE \$000 | OTHER \$000 | TOTAL |
| Balance at beginning of the period | 404,511 | (4,320) | - | 1,395 | 401,586 |
| Amounts recognised in the income statement: | | | | | |
| Relating to the current period | 5,682 | (35) | - | (81) | 5,566 |
| Prior period adjustments recognised in the current period | (336) | 633 | | | 297 |
| Amounts recognised directly in other comprehensive income | | - | (33,433) | - | (33,433) |
| Balance at end of the period | 409,857 | (3,722) | (33,433) | 1,314 | 374,016 |
| Deferred tax assets | - | (3,722) | (33,433) | | (37,155) |
| Deferred tax liabilities | 409,857 | - | | 1,314 | 411,171 |
| Net deferred tax liability | 409,857 | (3,722) | (33,433) | 1,314 | 374,016 |
| | | | | | |

There are no unrecognised deferred tax assets or liabilities for the parent or the group.

Tax losses which are available to be utilised by the group are disclosed as deferred tax assets and are offset against deferred tax liabilities.

11. TRANSACTIONS WITH OWNERS

Vector Limited's final dividend for the year ended 30 June 2009 of 7.25 cents per share was paid on 15 September 2009 with a supplementary dividend of \$0.4 million (equaling to 1.28 cents per non-resident share). The interim dividend for the current year of 6.5 cents per share was paid on 14 April 2010 with a supplementary dividend of \$0.3 million (equating to 1.15 cents per non-resident share). Both dividends gave rise to foreign investor tax credits equal to the amount of supplementary dividend paid.

The total number of authorised and issued shares is 1,000,000,000 (2009: 1,000,000,000). All ordinary issued shares are fully paid, have no par value and carry equal voting rights and equal rights to a surplus on winding up of the parent.

The board authorised an on-market buy back of Vector Limited's shares in August 2008 with purchases occurring between 1 September 2008 and 27 August 2009. At balance date 4,244,923 shares had been purchased and are held as treasury shares.

for the year ended 30 June 2010

12. FINANCIAL RATIOS

Earnings per share

The calculation of basic earnings per share for the year ended 30 June 2010 is based on the net profit attributable to ordinary shareholders of the parent of \$193.5 million (2009: \$370.5 million of which \$205.6 million relates to discontinued operations) and a weighted average number of ordinary shares outstanding during the year ended 30 June 2010 of 995,755,077 (2009: 997,221,099). Diluted earnings per share is calculated on the same basis as basic earnings per share. The group currently has no financial instruments which have potential dilutionary effects on earnings per share.

Total and net tangible assets per share

The calculations of the total and net tangible assets per share for the year ended 30 June 2010 are based on the carrying amounts of the total assets of \$5,550.9 million (2009: \$5,538.6 million) and net assets of \$2,084.2 million (2009: \$2,058.9 million) less total intangible assets of \$1,612.2 million (2009: \$1,601.1 million) and 995,755,077 ordinary shares outstanding as at 30 June 2010 (2009: 995,755,077).

13. RECEIVABLES AND PREPAYMENTS

| | | | GROUP | P | ARENT |
|------------------------------|-----------|---------------|---------------|---------------|---------------|
| | NOTE NOTE | 2010 \$000 | 2009 \$000 | 2010 \$000 | 2009 \$000 |
| Current | | | | | 4000 |
| Trade receivables | | 143,367 | 170,229 | 80,104 | 86,383 |
| Provision for doubtful debts | | (4,857) | (5,896) | (3,833) | (2,976) |
| | | 138,510 | 164,333 | 76,271 | 83,407 |
| Prepayments | | 6,824 | 6,463 | 4,262 | 3,940 |
| Interest receivable | | 18,393 | 19,797 | 18,393 | 19,797 |
| Other receivables | | 40 | 40 | 40 | 40 |
| Total | | 163,767 | 190,633 | 98,966 | 107,184 |
| Non-current | | | | | |
| Loan to associate | 30 | - | 4,450 | | 4,450 |
| Other receivables | | 1,428 | 1,440 | 1,428 | 1,440 |
| Total | | 1,428 | 5,890 | 1,428 | 5,890 |

14. INVENTORIES

| | GROUP | | PARENT | |
|-----------------------------|---------------|---------------|---------------|---------------|
| | 2010 \$000 | 2009 \$000 | 2010 \$000 | 2009 \$000 |
| Natural gas and by-products | 1,667 | 1,552 | - | - |
| Trading stock | 2,504 | 598 | • | - |
| Consumable spares | 33 | 58 | 33 | 58 |
| Total | 4,204 | 2,208 | 33 | 58 |



for the year ended 30 June 2010

15. DISCONTINUED OPERATIONS

Disposal of subsidiaries

On 24 July 2008, Vector disposed of 100% of shares in its subsidiaries Vector Wellington Electricity Networks Limited and Vector Wellington Electricity Management Limited to Cheung Kong Infrastructure Holdings Limited. Details of the disposal are as follows:

| | GROUP | | PARENT | |
|---|---------------|---------------|---------------|---------------|
| | 2010 \$000 | 2009 \$000 | 2010 \$000 | 2009 \$000 |
| Cash flows from discontinued operations | | | | 4000 |
| Net cash flows from operating activities | | 4,246 | - | - |
| Net cash flows used in investing activities | | (1,849) | | |
| Net cash flows from financing activities | | 9,653 | | |
| Net cash inflow | • | 12,050 | | - |

| | GROUP 2009 \$00 0 |
|--|--------------------------------|
| Book value of net assets sold: | |
| Current assets | |
| Cash and cash equivalents | 12,050 |
| Receivables and prepayments | 14,027 |
| Non-current assets | |
| Property, plant and equipment | 507,669 |
| Inlangible assets | 114,743 |
| Current llabilities | |
| Payables and accruals | (14,281) |
| Provisions | (104) |
| Income tax | (1,441) |
| Non-current liabilities | , |
| Deferred tax liability | (57,423) |
| Net assets disposed | 575,240 |
| Costs of disposal | 8,158 |
| Gain on disposal of discontinued operations | 202,902 |
| Total consideration received or accrued | 786,300 |
| Accrual for consideration receivable pending final completion | (1,300) |
| Consideration received in cash and cash equivalents | 785,000 |
| The consideration receivable at 30 June 2009 was subsequently received during the year ended 30 June 2010. | |
| | GROUP 2009 \$000 |
| Consideration received in cash and cash equivalents | 785,000 |
| Less: cash and cash equivalent balances disposed | (12,050) |
| Net cash and cash equivalents on disposal | 772,950 |

KPMG

Notes to the Financial Statements for the year ended 30 June 2010

INVESTMENTS 16.

Investments in group companies comprise:

| | PRINCIPAL ACTIVITY | PERCENTAGE HELD | |
|---|--|-----------------|------|
| | | 2010 | 2009 |
| Subsidiaries | | | |
| NGC Holdings Limited | Investment | 100% | 100% |
| - Vector Management Services Limited | Management services | 100% | 100% |
| - Vector Gas Limited | Natural gas sales, processing and transportation | 100% | 100% |
| - Vector Gas Contracts Limited | Natural gas sales | 100% | 100% |
| - Vector Gas Investments Limited | Investment | 100% | 100% |
| - Vector Kapuni Limiled | Investment | 100% | 100% |
| - Liquigas Limiled | LPG tolling sales | 60% | 60% |
| - On Gas Limited | LPG sales and distribution | 100% | 100% |
| - NGC Metering Limited | Electricity and gas metering | 100% | 100% |
| - Vector Metering Data Services Limited | Investment and melering data services | 100% | 100% |
| - Elect Data Services (Australia) Pty Limited | Energy metering data management | 100% | 100% |
| Vector Communications Limited | Telecommunications | 100% | 100% |
| Vector Stream Limited | Investment | 100% | 100% |
| - Stream Information Limited | Agent for partnership | 70% | 70% |
| - Stream Information Partnership | Metering services | 70% | 70% |
| Advanced Melering Services Limited | Metering services | 100% | 50% |



for the year ended 30 June 2010

16. INVESTMENTS (continued)

| | PRINCIPAL ACTIVITY | PERCENTA | GE HELD |
|---|-----------------------|----------|---------|
| | | 2010 | 2009 |
| Non-trading subsidiaries | | | |
| Auckland Generation Limited | Holding company | 100% | 100% |
| - MEL Network Limited | Holding company | 100% | 100% |
| - Mercury Geotherm Limited (in receivership) | Investment | 100% | 100% |
| - Poihipi Land Limiled (in receivership) | Investment | 100% | 100% |
| UnitedNetworks Limited | Dormant | 100% | 100% |
| Salamanca Holdings Limited | Investment | 75% | 75% |
| Broadband Services Limited | Dormant | 100% | 100% |
| UnitedNetworks Employee Share Schemes Trustee Limited | Trustee company | 100% | 100% |
| NGC Limited | Dormanl | 100% | 100% |
| Associates | | | |
| Tree Scape Limited | Vegetation management | 50% | 50% |
| - Treescape Australasia Pty Limited | Vegetation management | 50% | 50% |
| Energy Intellect Limited | Melering services | 25% | 25% |
| NZ Windfarms Limited | Power generation | 22% | 20% |
| Joint venture interests | | | |
| Kapuni Energy Joint Venture | Cogeneration | 50% | 50% |

During April 2010, the group subscribed to a rights issue by NZ Windfarms Limited and also acquired shares which were not taken up in the rights issue in its capacity as underwriter of the issue. In total the group acquired 47,980,362 additional shares for \$7.2 million at 15 cents per share increasing the group's shareholding from 19.99% to 22 11%.

Previously, in December 2009, an impairment loss of \$4.1 million was recognised in respect of the group's investment in NZ Windfarms Limited.

All entities have a balance date of 30 June, apart from Tree Scape Limited, Treescape Australasia Pty Limited, Salamanca Holdings Limited, Mercury Geotherm Limited (in receivership) and Poihipi Land Limited (in receivership) which all have a balance date of 31 March.

All entities are incorporated in New Zealand except Elect Data Services (Australia) Pty Limited and Treescape Australasia Pty Limited which are incorporated in Australia.

for the year ended 30 June 2010

17. INVESTMENT IN ASSOCIATES

| | | ROUP | PA | RENT |
|--|---------------|---------------|---------------|---------------|
| | 2010 \$000 | 2009 \$000 | 2010 \$000 | 2009 \$000 |
| Carrying amount of associates | | | | |
| Balance at beginning of the period | 28,193 | 33,504 | 17,511 | 24,030 |
| Remeasurement and derecognition of non-controlling interest in Advanced Metering Services Limited | (3,130) | - | (4,104) | - 1,1-1 |
| Impairment of investment in NZ Windfarms Limited | (4,136) | (6,519) | (4,136) | (6,519) |
| Acquisition of further investment in NZ Windfarms Limited | 7,103 | - | 7,103 | |
| Share of net (loss)/profit of associates | (2,305) | 1,208 | | |
| Dividend received from associate | (200) | - | | |
| Balance at end of the period | 25,525 | 28,193 | 16,374 | 17,511 |
| Equity accounted earnings of associates | | | | |
| (Loss)/profit before income tax | (2,824) | 1,757 | - | |
| Income tax expense | 519 | (549) | | |
| Share of net (loss)/profit of associates | (2,305) | 1,208 | - | |
| Total recognised revenues and expenses | (2,305) | 1,208 | | |
| | | | | |

The amount of goodwill included in the carrying amount of investments in associates is \$15.8 million (2009: \$15.8 million).

On 29 January 2010, the group purchased an additional 50% shareholding in Advanced Metering Services Limited (AMS) and now owns a 100% shareholding of the company. The non-controlling equity interest in AMS has therefore been derecognised and reclassified in the parent as an investment in a subsidiary.

As at 31 December 2009, an impairment loss of \$4.1 million (2009: \$6.5 million) was recognised in respect of the group's investment in its associate company, NZ Windfarms Limited. The share price of NZ Windfarms Limited declined between 31 December 2008 and 31 December 2009 from \$0.70 per share to \$0.42 per share. The recoverable amount determined at 31 December 2009 was estimated based on the investment's fair value less costs to sell by reference to this active market price on the New Zealand Slock Exchange.

In April 2010, the group acquired 47,980,362 additional shares issued by NZ Windfarms Limited at \$0.15 per share pursuant to its 8 shares for 3 shares held rights issue.

The share price at 30 June 2010 of \$0.21 per share supports the current carrying value of the group's investment in NZ Windfarms Limited at that date.

| | | GROUP | PARE | NT |
|--|-----------------------|---------------|---------------|---------------|
| | 2010 \$00 0 | 2009 \$000 | 2010 \$000 | 2009 \$000 |
| Summarised financial information of associates (100%): | | | | |
| Total assets | 142,131 | 144,829 | | - |
| Total liabilities | 21,880 | 41,164 | • | - |
| Total revenue | 50,769 | 56,358 | | - |
| Total net (loss)/profit after tax | (5,019) | 3,263 | | - |

for the year ended 30 June 2010

18. INTEREST IN JOINT VENTURES

Kapuni Energy Joint Venture

The group has a 50% interest in an unincorporated joint venture that operates a cogeneration plant situated at the Kapuni gas treatment plant producing electricity and steam for the gas treatment plant and other customers. The joint venture is in the nature of jointly controlled assets. The joint venture partners jointly control the assets held by the joint venture and each bears an agreed share of the expenses incurred. Each joint venture partner recognises its share of the assets, liabilities, revenues and expenses in its separate financial statements. On consolidation, these amounts are also carried through into the financial statements of the group.

19. INTANGIBLE ASSETS

| GROUP 2010 | NOTE | GOODWILL \$000 | CONTRACTUAL COMMITMENTS \$000 | EASEMENTS \$000 | SOFTWARE \$000 | TOTAL \$000 |
|--|------|-------------------|-------------------------------------|--------------------|-------------------|----------------|
| Cost | | | | | 4400 | |
| Balance at beginning of the period | | 1,553,391 | • | 12,491 | 115,963 | 1,681,845 |
| Acquisition of subsidiary | | - | 2,147 | | 8,803 | 10,950 |
| Additions | | 944 | | • | 3 | 947 |
| Transfers from property, plant and equipment | | • | | 409 | 15,182 | 15,591 |
| Balance at end of the period | | 1,554,335 | 2,147 | 12,900 | 139,951 | 1,709,333 |
| Accumulated amortisation | | | | | | |
| Balance at beginning of the period | | - | - | • | (80,750) | (80,750) |
| Amortisation for the period | 5 | | (139) | - | (14,440) | (14,579) |
| Transfers from property, plant and equipment | _ | | | | (1,776) | (1,776) |
| Balance at end of the period | | | (139) | | (96,966) | (97,105) |
| Carrying amount at 30 June 2010 | | 1,554,335 | 2,008 | 12,900 | 42,985 | 1,612,228 |



Notes to the Financial Statements for the year ended 30 June 2010

INTANGIBLE ASSETS (continued) 19.

| GROUP 2009 | NOTE_ | GOODWILL \$000 | EASEMENTS \$000 | SOFTWARE \$000 | TOTAL \$000 |
|--|-------|-------------------|--------------------|-------------------|----------------|
| Cost | | | | 4000 | _ |
| Balance at beginning of the period | | 1,553,391 | 11,967 | 101,741 | 1,667,099 |
| Additions | | - | - | 11,724 | 11,724 |
| Disposals | | - | - | (2,804) | (2,804) |
| Transfers from property, plant and equipment | | - | 524 | 5,302 | 5,826 |
| Balance at end of the period | | 1,553,391 | 12,491 | 115,963 | 1,681,845 |
| Accumulated amortisation | | | | | |
| Balance at beginning of the period | | - | | (61,566) | (61,566) |
| Amortisation for the period | 5 | - | - | (16,686) | (16,686) |
| Disposals | | - | ~ | 2,804 | 2,804 |
| Transfers from property, plant and equipment | | - | - | (5,302) | (5,302) |
| Balance at end of the period | | - | | (80,750) | (80,750) |
| Carrying amount at 30 June 2009 | | 1,553,391 | 12,491 | 35,213 | 1,601,095 |

| PARENT 2010 | NOTE | GOODWILL \$000 | EASEMENTS \$000 | SOFTWARE \$000 | TOTAL \$000 |
|--|------|-------------------|--------------------|-------------------|----------------|
| Cost | | | | 4500 | |
| Balance at beginning of the period | | 515,110 | 12,489 | 91,437 | 619,036 |
| Transfers from property, plant and equipme | nt | • | 165 | 6,613 | 6,778 |
| Balance at end of the period | | 515,110 | 12,654 | 98,050 | 625,814 |
| Accumulated amortisation | | | | | |
| Balance at beginning of the period | | | | (61,198) | (61,198) |
| Amortisation for the period | 5 | • | | (9,846) | (9,846) |
| Balance at end of the period | | - | - | (71,044) | (71,044) |
| Carrying amount at 30 June 2010 | | 515,110 | 12,654 | 27,006 | 554,770 |



for the year ended 30 June 2010

19. INTANGIBLE ASSETS (continued)

| PARENT 2009 | NOTE | GOODWILL \$000 | EASEMENTS \$000 | SOFTWARE \$000 | TOTAL \$000 |
|--|------|-------------------|--------------------|-------------------|----------------|
| Cost | | | | | |
| Balance at beginning of the period | | 515,110 | 11,967 | 83,619 | 610,696 |
| Additions | | - | - | 10,622 | 10,622 |
| Disposals | | - | - | (2,804) | (2,804) |
| Transfers from property, plant and equipment | | <u>.</u> | 522 | - | 522 |
| Balance at end of the period | | 515,110 | 12,489 | 91,437 | 619,036 |
| Accumulated amortisation | | | | | |
| Balance at beginning of the period | | - | - | (53,101) | (53,101) |
| Amortisation for the period | 5 | - | - | (10,901) | (10,901) |
| Disposals | | - | - | 2,804 | 2,804 |
| Balance at end of the period | | - | | (61,198) | (61,198) |
| Carrying amount at 30 June 2009 | | 515,110 | 12,489 | 30,239 | 557,838 |

Amortisation charge

Software inlangibles are amortised on a straight line basis over their useful life.

Allocation of goodwill to cash-generating units

Goodwill is allocated to operating segments, being the lowest level at which the goodwill is monitored for internal management purposes. The aggregate carrying amounts of goodwill allocated to each segment are \$852.2 million for Electricity, \$468.1 million for Gas Transportation, \$219.2 million for Gas Wholesale, and \$14.8 million for Technology (2009: \$852.2 million, \$468.1 million, \$218.3 million, \$14.8 million respectively).

Impairment testing

The recoverable amounts attributable to each segment are calculated on the basis of value-in-use using discounted cash flow models. Future cash flows are projected out ten years, based on actual results and board-approved business plans. Key assumptions include the level of future EBITDA and levels of maintenance expenditure for each segment. Management believes that the ten year forecast period is justified due to the long-term nature of the group's capital investment in its electricity, gas and technology businesses. Terminal growth rates in a range of 0.0% to 3.5% are applied. Pre-tax discount rates between 8.9% and 18.7% are utilised. The specific rates applied vary for the specific segment being valued. Projected cash flows for regulated businesses are sensitive to assumptions made on uncertain future regulatory outcomes. Estimated future regulated network revenues and the related supportable levels of capital expenditure are based on current expectations of the outcome of uncertain price path resets. Two key drivers of the outcome of price path resets are the regulatory weighted average cost of capital ("WACC") and changes in the valuation of the regulatory asset base ("RAB"). For example increasing or decreasing our assumption as to the regulatory WACC by 0.1% would increase or decrease the valuation of the electricity segment by \$68 million and the valuation of the gas transportation segment by \$16 million. The government's ultra fast broadband initiative is taken in to account in determining the value of the technology segment.

The recoverable amount of each segment to which goodwill is allocated exceeds the net assets plus goodwill allocated. Therefore the group has determined that no impairment to goodwill has occurred during the period.

Notes to the Financial Statements for the year ended 30 June 2010

20. PROPERTY, PLANT AND EQUIPMENT

| GROUP 2010 | DISTRIBUTION SYSTEMS \$000 | DISTRIBUTION LAND \$000 | DISTRIBUTION BUILDINGS \$000 | ELECTRICITY AND GAS METERS \$000 | COGEN PLANT | COMPUTER AND TELCO EQUIPMENT \$000 | MOTOR VEHICLES AND MOBILE EQUIPMENT \$000 | OTHER PLANT AND EQUIPMENT | FREEHOLD LAND | BUILDINGS | LEASEHOLD IMPROVE. MENTS | CAPITAL WORK IN PROGRESS | TOTAL |
|------------------------------------|----------------------------------|-------------------------|------------------------------------|----------------------------------|-------------|---|---|---------------------------------|------------------|-----------|--------------------------------|--------------------------------|-----------|
| Cost | | | | | | | | | | | 200 | OOD& | 0006 |
| Balance at beginning of the period | 3,232,120 | 69,441 | 45,374 | 209,381 | 11,112 | 99,766 | 7,462 | 99,259 | 6,263 | 8,615 | 9,925 | 93,227 | 3,891,945 |
| Acquisition of subsidiary | • | | | 12 | • | 827 | • | 83 | • | • | 165 | 6,386 | 7,473 |
| Additions | • | • | • | 2,065 | 2,362 | 200 | 258 | 6,973 | ŧ | ٠ | • | 224,339 | 236,197 |
| Transfers: | | | | | | | | | | | | | |
| Intangible assets | | • | ٠ | • | • | (1,929) | • | ٠ | 1 | • | · | (13,662) | (15,591) |
| Other classes | 129,480 | (1,510) | 1,242 | 28,508 | (329) | 32,988 | (96) | 22,445 | (226) | (5,641) | 353 | (207,214) | • |
| Disposals | (6,048) | • | | (873) | (1,571) | t | (1,222) | (183) | • | • | | 1 | (9,897) |
| Balance at end of the period | 3,355,552 | 67,931 | 46,616 | 239,093 | 11,574 | 131,852 | 6,402 | 128,577 | 6,037 | 2,974 | 10,443 | 103,076 | 4,110,127 |
| Accumulated depreciation | | | | | | | | | | | | | |
| Balance al beginning of lhe period | (306,178) | • | (3,794) | (58,061) | (7,458) | (31,636) | (3,237) | (14,037) | | (1,699) | (6,258) | | (432,358) |
| Depreciation | (95,541) | • | (1,299) | (21,025) | (1,915) | (11,489) | (696) | (7,064) | • | (75) | (2,363) | • | (141,740) |
| Transfers: | | | | | | | | | | | | | |
| Intangible assets | t | • | • | • | • | 1,776 | | • | | , | • | • | 1,776 |
| Other classes | 1,868 | 1 | (17) | (132) | (280) | (1,186) | 207 | (2,615) | • | 1,448 | 707 | • | |
| Disposals | 629 | • | • | 388 | 834 | • | 421 | 138 | • | | | | 2,440 |
| Balance at end of the period | (399,192) | ٠ | (5,110) | (78,830) | (8,819) | (42,535) | (3,578) | (23,578) | | (326) | (7,914) | • | (569.882) |
| Carrying amount at 30 June 2010 | 2,956,360 | 67,931 | 41,506 | 160,263 | 2,755 | 89,317 | 2,824 | 104,999 | 6,037 | 2,648 | 2,529 | 103,076 | 3,540,245 |
| | | | | | | | | | | | | | |



Notes to the Financial Statements for the year ended 30 June 2010

PROPERTY, PLANT AND EQUIPMENT (continued) 20.

| GROUP 2009 | DISTRIBUTION SYSTEMS \$000 | DISTRIBUTION LAND \$000 | DISTRIBUTION BUILDINGS \$000 | ELECTRICITY AND GAS METERS \$000 | COGEN PLANT | COMPUTER AND TELCO EQUIPMENT | MOTOR VEHICLES AND MOBILE EQUIPMENT | OTHER PLANT AND EQUIPMENT | FREEHOLD LAND | BUILDINGS | LEASEHOLD IMPROVE- MENTS | CAPITAL WORK IN PROGRESS | TOTAL |
|------------------------------------|----------------------------------|-------------------------------|------------------------------------|---|-------------|------------------------------------|--|---------------------------------|------------------|-----------|--------------------------------|--------------------------------|-----------|
| Cost | | | | | | | | | 0000 | 0000 | 0004 | 0000 | 0008 |
| Balance at beginning of the period | 3,053,869 | 65,518 | 42,581 | 177,531 | 11,525 | 73,084 | 6,286 | 93,395 | 6,251 | 7,681 | 10,165 | 142,314 | 3,690,200 |
| Addilions | 1,089 | 1,432 | • | 1,258 | | 572 | 932 | 14,473 | 12 | 1 | • | 207,228 | 226,996 |
| Transfers: | | | | | | | | | | | | | |
| Intangible assets | • | 1 | ı | • | , | (5,302) | • | • | | ı | | (524) | (5,826) |
| Other classes | 187,061 | 2,491 | 2,793 | 31,789 | (413) | 36,309 | 438 | (8,145) | • | 974 | (237) | (253,060) | 1 |
| Disposals | (6,899) | , | , | (1,197) | | (4,897) | (194) | (464) | 1 | (40) | (3) | (2,731) | (19,425) |
| Balance at end of the period | 3,232,120 | 69,441 | 45,374 | 209,381 | 11,112 | 99,766 | 7,462 | 99,259 | 6,263 | 8,615 | 9,925 | 93,227 | 3,891,945 |
| Accumulated depreciation | | | | | | | i | | | | | | |
| Balance at beginning of the period | (220,435) | | (2,585) | (33,217) | (7,227) | (29,906) | (2,055) | (15,583) | | (1,377) | (3,466) | 4 | (315,851) |
| Depreciation | (94,688) | • | (1,258) | (16,950) | (1,624) | (7,575) | (1,181) | (3,538) | á | (219) | (1,643) | • | (128,676) |
| Transfers: | | | | | | | | | | | | | |
| Intangible assets | 1 | • | i | 1 | • | 5,302 | 1 | ŧ | ı | ٠ | ٠ | ٠ | 5.302 |
| Other classes | 8,008 | , | 49 | (8,615) | 1,393 | (4,351) | (31) | 4,841 | • | (143) | (1,151) | • | • |
| Disposals | 937 | | à | 721 | 1 | 4,894 | 30 | 243 | • | 40 | 2 | 1 | 6,867 |
| Balance at end of the period | (306,178) | B | (3,794) | (58,061) | (7,458) | (31,636) | (3,237) | (14,037) | | (1,699) | (6,258) | ı | (432,358) |
| Carrying amount at 30 June 2009 | 2,925,942 | 69,441 | 41,580 | 151,320 | 3,654 | 68,130 | 4,225 | 85,222 | 6,263 | 6,916 | 3,667 | 93,227 | 3,459,587 |
| | | | | | | | | | | | | | |



Notes to the Financial Statements for the year ended 30 June 2010

PROPERTY, PLANT AND EQUIPMENT (continued) 70.

| TOTAL | 2,760,821 | 147,444 | | (6,778) | | (090'9) | 2,895,427 | | (237,099) | (86,244) | | | 671 | (322,672) | 2,572,755 |
|---|---|-----------|------------|-------------------|---------------|-----------|------------------------------|--------------------------|------------------------------------|--------------|------------|---------------|-----------|------------------------------|------------------------------------|
| CAPITAL WORK IN PROGRESS | | 146,599 | | (6,778) | (129,058) | | 72,399 | | | | | • | | | 72,399 2 |
| LEASEHOLD IMPROVE. MENTS | | • | | • | 675 | • | 8,915 | | (4,768) | (2,235) | | (376) | | (7,379) | 1,536 |
| BUILDINGS | 1,347 | | | | (375) | | 972 | | (571) | (20) | | 375 | • | (216) | 756 |
| FREEHOLD LAND SOOO | 420 | • | | • | 1 | | 420 | | • | • | | • | ø | | 420 |
| OTHER PLANT AND EQUIPMENT S000 | 12,157 | 845 | | | (110) | 1 | 12,892 | | (2,442) | (249) | | (£) | • | (2,692) | 10,200 |
| MOTOR VEHICLES AND MOBILE EQUIPMENT \$000 | 894 | | | • | • | (12) | 882 | | (418) | (112) | | • | 12 | (518) | 364 |
| COMPUTER AND TELCO EQUIPMENT \$000 | 12,634 | i | | • | 1,380 | • | 14,014 | | (8,318) | (2,344) | | 273 | • | (10,389) | 3,625 |
| DISTRIBUTION BUILDINGS \$000 | 45,358 | • | | , | 1,239 | • | 46,597 | | (3,793) | (1,299) | | (2) | , | (2,097) | 41,500 |
| DISTRIBUTION LAND \$000 | 69,394 | • | | | (1,505) | • | 62,889 | | ٠ | • | | • | | • | 67,889 |
| DISTRIBUTION SYSTEMS \$000 | 2,548,741 | ı | | • | 127,754 | (6,048) | 2,670,447 | | (216,789) | (286'62) | | (366) | 629 | (296,381) | 2,374,066 |
| PARENT 2010 | Cost Balance al beginning of the period | Additions | Transfers: | Intangible assets | Other classes | Disposals | Balance at end of the period | Accumulated depreciation | Balance at beginning of the period | Deprecialion | Transfers: | Other classes | Disposals | Balance at end of the period | Carrying amount at 30 June 2010 |



Notes to the Financial Statements for the year ended 30 June 2010

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| 20: I NOT EN 1; TENIN AND EXCIPIMENT (CONTINED) | | CONTINUED | | | | | | | | | |
|---|----------------------------------|-------------------------------|------------------------------------|---|--|--|------------------|-----------|--------------------------------|--------------------------------|-----------|
| PARENT 2009 | DISTRIBUTION SYSTEMS \$000 | DISTRIBUTION LAND \$000 | DISTRIBUTION BUILDINGS \$000 | COMPUTER AND TELCO EQUIPMENT \$000 | MOTOR VEHICLES AND MOBILE EQUIPMENT S000 | OTHER PLANT AND EQUIPMENT SOM | FREEHOLD LAND | BUILDINGS | LEASEHOLD IMPROVE- MENTS | CAPITAL WORK IN PROGRESS | TOTAL |
| Cost | | | | | | | | 0000 | 2209 | none | 0000 |
| Balance at beginning of the period | 2,390,985 | 65,514 | 42,581 | 14,586 | 1,004 | 9,110 | 420 | 1,385 | 7,925 | 102,037 | 2,635,547 |
| Additions | 1 | 1,432 | 1 | ٠ | 09 | 1,979 | | • | • | 135,674 | 139,145 |
| Transfers: | | | | | | | | | | | |
| Intangible assets | , | • | • | • | • | | | , | , | (522) | (522) |
| Other classes | 167,332 | 2,448 | 2,777 | 1,611 | , | 1.068 | , | 2 | 315 | (175,553) | B |
| Disposals | (9,576) | • | • | (3,563) | (170) | • | | (40) | , | 1 | (13,349) |
| Balance at end of the period | 2,548,741 | 69,394 | 45,358 | 12,634 | 894 | 12,157 | 420 | 1,347 | 8,240 | 61,636 | 2,760,821 |
| Accumulated depreciation Balance al beginning of the period | (146,877) | 1 | (2,535) | (9,648) | (328) | (2,196) | ı | (591) | (3,171) | | (165,346) |
| Depreciation | (70,530) | ٠ | (1,258) | (2,230) | (120) | (246) | | (20) | (1.597) | ı | (76,001) |
| Disposals | 618 | r | 1 | 3,560 | 30 | • | t | 40 | • | ı | 4,248 |
| Balance at end of the period | (216,789) | ı | (3,793) | (8,318) | (418) | (2,442) | 1 | (571) | (4.768) | | (237,099) |
| Carrying amount at 30 June 2009 | 2,331,952 | 69,394 | 41,565 | 4,316 | 476 | 9,715 | 420 | 9// | 3,472 | 61,636 | 2,523,722 |
| | | | | | | | | | | | |



for the year ended 30 June 2010

20. PROPERTY, PLANT AND EQUIPMENT (continued)

Interest and other internal costs are capitalised to property, plant and equipment while under construction. Interest is capitalised against property, plant and equipment at an average rate of 7.1% per annum (2009: 8.1% per annum). During the year \$17.7 million (2009: \$17.9 million) of interest and other internal costs were capitalised. Property, plant and equipment subject to finance lease arrangements are included in electricity and gas meters at a net book value of \$3.7 million and in motor vehicles and mobile equipment at a net book value of \$1.7 million (2009: \$5.2 million and \$2.4 million respectively).

Property, plant and equipment includes \$1.7 million (2009: \$2.4 million) of motor vehicles and mobile equipment for which ownership passes to the lessor in the event of default on the finance lease arrangement.

21. PAYABLES AND ACCRUALS

| | | | GROUP | PA | ARENT |
|------------------------------------|------|---------------|---------------|---------------|---------------|
| | NOTE | 2010 \$000 | 2009 \$000 | 2010 \$000 | 2009 \$000 |
| Current | | | | | |
| Trade payables and other creditors | | 131,870 | 122,806 | 77,715 | 68,943 |
| Deferred income | | 2,886 | 3,161 | | - |
| Finance leases | 26 | 1,836 | 2,356 | 256 | 125 |
| Deferred consideration payable | | 2,546 | 1,026 | 1,500 | - |
| Interest payable | | 49,993 | 50,538 | 49,993 | 50,538 |
| Total | | 189,131 | 179,887 | 129,464 | 119,606 |
| Non-current | | | | | |
| Deferred income | | 22,126 | 20,422 | | |
| Deferred consideration payable | | 1,655 | 2,393 | | - |
| Finance leases | 26 | 1,448 | 3,695 | 116 | 352 |
| Other non-current payables | | 592 | 627 | 592 | 591 |
| Total | | 25,821 | 27,137 | 708 | 943 |

The deferred consideration payable is in respect of Energy Intellect Limited, which is an associate company of the group and Advanced Metering Services Limited, which is a subsidiary of the group.

for the year ended 30 June 2010

22. PROVISIONS

| , novidiono | | GR | OUP | PAR | ENT |
|-------------------------------------|------|---------------|---------------------------------|-----------------------|---------------|
| | NOTE | 2010 \$000 | 2 00 9 \$0 0 0 | 2010 \$00 0 | 2009 \$000 |
| Current | | | | | 0000 |
| Provision for employee entitlements | 23 | 5,481 | 5,825 | 5,048 | 5,439 |
| Other provisions | 24 | 11,344 | 11,559 | | - |
| Total | | 16,825 | 17,384 | 5,048 | 5,439 |
| Non-current | | | | | _ |
| Decommissioning provision | 25 | 3,000 | 1,000 | - | - |
| Total | | 3,000 | 1,000 | | |

23. PROVISION FOR EMPLOYEE ENTITLEMENTS

| | G | ROUP | PAR | ENT |
|------------------------------------|---------------|---------------|----------------------|-------|
| | 2010 \$000 | 2009 \$000 | 2010 \$000 | 2009 |
| Balance at beginning of the period | 5,825 | 5,545 | 5,439 | 5,262 |
| Acquisition of subsidiary | 382 | | | |
| Additions/(utilised) | (726) | 280 | (391) | 177 |
| Balance at end of the period | 5,481 | 5,825 | 5,048 | 5,439 |

24. OTHER PROVISIONS

| | | GROUP | PARE | NT |
|------------------------------------|--------------|---------------|-----------------------|---------------|
| | 2010 5000 | 2009 \$000 | 2010 \$00 0 | 2009 \$000 |
| Balance at beginning of the period | 11,559 | 24,915 | | - |
| Additions | 770 | 2,665 | | |
| Utilised | | (4,058) | • | - |
| Reversed to the income statement | (985) | (11,963) | | - |
| Balance at end of the period | 11,344 | 11,559 | | |
| | | | | |

These provisions may be required to be utilised within one year or a longer period dependent on ongoing negotiations with the third parties involved. There are currently no foreseeable uncertainties which would be reasonably expected to lead to material changes in the amounts provided.

The group's provision for a contractual indemnity amounting to \$8.9 million was reversed to the income statement during the year ended 30 June 2009.

25. DECOMMISSIONING PROVISION

| | | GROUP | | PARENT |
|------------------------------------|---------------|---------------|---------------|--------|
| | 2010 \$000 | 2009 \$000 | 2010 \$000 | 2009 |
| Balance at beginning of the period | 1,000 | | | |
| Additions | 2,000 | 1,000 | | ~ |
| Balance at end of the period | 3,000 | 1,000 | | - |

The decommissioning provision is in respect of future expected costs for dismantling the group's gas treatment and cogeneration plants situated at Kapuni, Taranaki.

for the year ended 30 June 2010

26. COMMITMENTS

(a) Capital commitments for the acquisition and construction of property, plant and equipment and software intangibles

Capital expenditure contracted for at balance date but not yet incurred is as follows:

| | | GROUP | | PARENT |
|---|---------------|---------------|---------------|---------------|
| | 2010 \$000 | 2009 \$000 | 2010 \$000 | 2009 \$000 |
| Estimated capital expenditure contracted for at balance date but not provided | 117,489 | 133,091 | 25,720 | 26,238 |

(b) Operating lease commitments

The majority of the operating lease commitments relate to premises leases. These, in the main, give the group the right to renew the lease at the end of the current lease term.

The future aggregate minimum lease payments under non-cancellable operating leases are as follows:

| | | GROUP | P | KRENT |
|-------------------|---------------|---------------|---------------|-------|
| | 2010 \$000 | 2009 \$000 | 2010 \$000 | 2009 |
| Within one year | 3,412 | 4,436 | 2,315 | 2,540 |
| One to five years | 2,930 | 5,322 | 992 | 2,312 |
| Beyond five years | 1,004 | 621 | 108 | 120 |
| Total | 7,346 | 10,379 | 3,415 | 4,972 |

(c) Finance lease commitments

Finance leases relate to electricity meters and motor vehicles with varying lease terms. The following finance lease commitments are recorded in the financial statements:

| | GI | ROUP | PA | RENT |
|--|---------------|---------------|---------------|---------------|
| | 2010 \$000 | 2009 \$000 | 2010 \$000 | 2009 \$000 |
| Minimum lease payments for finance lease liabilities | | | 7000 | |
| Within one year | 2,056 | 2,794 | 278 | 168 |
| One to five years | 1,576 | 4,009 | 121 | 380 |
| Total | 3,632 | 6,803 | 399 | 548 |
| Less: future finance costs | (348) | (752) | (27) | (71) |
| Present value of minimum lease payments | 3,284 | 6,051 | 372 | 477 |

| | GF | ROUP | DΔ | RENT |
|-------|---------------|---------------------------------------|--|---|
| NOTE_ | 2010 \$000 | 2009 \$000 | 2010 \$000 | 2009 \$000 |
| | | | | |
| 21 | 1,836 | 2,356 | 256 | 125 |
| 21 | 1,448 | 3,695 | 116 | 352 |
| | 3,284 | 6,051 | 372 | 477 |
| | 21 | 2010 \$000 21 1,836 21 1,448 | NOTE \$000 \$000 21 1,836 2,356 21 1,448 3,695 | NOTE 2010 \$000 2009 \$000 2010 \$000 21 1,836 2,356 256 21 1,448 3,695 116 |



Notes to the Financial Statements for the year ended 30 June 2010

27. BORROWINGS

| GROUP 2010 | PAYABLE WITHIN 1 YEAR \$000 | PAYABLE BETWEEN 1 AND 2 YEARS \$000 | PAYABLE BETWEEN 2 AND 5 YEARS | PAYABLE AFTER 5 YEARS \$000 | FACE VALUE | UNAMORTISED COSTS | FAIR VALUE ADJUSTMENT ON HEDGED FRSK | CARRYING VALUE |
|---------------------------------------|--------------------------------------|--|-------------------------------------|-----------------------------------|---------------|----------------------|--|----------------|
| Bank loans | | 3 | 1 | 1 | 0000 | (235) | 0000 | 3000 |
| Working capital loan | | 1 | | • | | (224) | • | (233) |
| Medium term notes - AUD floating rate | 250,000 | • | • | • | 250,000 | (382) | (22) | 249.538 |
| Capital bonds – fixed rate | • | 307,205 | • | | 307,205 | (1.297) | 1 | 305,908 |
| Senior bonds – fixed rate | | ' | 150,000 | | 150,000 | (2,541) | 2.688 | 150.147 |
| Senior notes – USD fixed rate | • | • | 22,817 | 395,498 | 418,315 | (1,225) | 46,075 | 463.165 |
| Floating rate noles | | • | • | 1,160,000 | 1,160,000 | (13,545) | | 1,146,455 |
| Medium lerm noles – GBP fixed rate | • | ٠ | • | 285,614 | 285,614 | (4,068) | (34,577) | 246,969 |
| Other | 575 | • | • | | 575 | | | 575 |
| Total | 250,575 | 307,205 | 172,817 | 1,841,112 | 2,571,709 | (23,520) | 14,109 | 2,562,298 |
| Current borrowings | 250,575 | • | • | , | 250.575 | (844) | (77) | 249 654 |
| Non-current borrowings | • | 307,205 | 172,817 | 1,841,112 | 2,321,134 | (22,676) | 14,186 | 2.312,644 |
| Total | 250,575 | 307,205 | 172,817 | 1,841,112 | 2,571,709 | (23,520) | 14,109 | 2,562,298 |
| | | | | | | | | |



Notes to the Financial Statements for the year ended 30 June 2010

BORROWINGS (continued) 27.

| GROUP 2009 | PAYABLE WITHIN 1 YEAR | PAYABLE BETWEEN 1 AND 2 YEARS sond | PAYABLE BETWEEN 2 AND 5 YEARS | PAYABLE AFTER 5 YEARS | FACE | UNAMORTISED | FAIR VALUE ADJUSTMENT ON HEDGED RISK | CARRYING VALUE |
|---------------------------------------|-----------------------------|------------------------------------|-------------------------------|--------------------------|-----------|-------------|--|----------------|
| Bank loans | | | 1 | 1 | 0000 | (383) | 0004 | 000\$ |
| Working capital loan | 1 | 1 | | | 1 | (361) | • | (361) |
| Medium term notes - AUD floating rate | • | 250,000 | • | • | 250,000 | (922) | 4.433 | 253.511 |
| Capital bonds – fixed rale | | 1 | 307,205 | í | 307,205 | (1,898) | | 305,307 |
| Senior bonds – fixed rate | • | 1 | • | 150,000 | 150,000 | (3,022) | (2,400) | 144,578 |
| Senior notes – USD fixed rate | • | • | 22,817 | 395,498 | 418,315 | (1,346) | 47,580 | 464,549 |
| Floating rate notes | , | 1 | 4 | 1,200,000 | 1,200,000 | (16,207) | 1 | 1,183,793 |
| Medium term notes – GBP fixed rate | t | , | | 285,614 | 285,614 | (4,393) | 7,566 | 288,787 |
| Other | 575 | • | • | 1 | 575 | . 1 | 1 | 575 |
| Total | 575 | 250,000 | 330,022 | 2.031,112 | 2.611,709 | (28,532) | 57,179 | 2,640,356 |
| Currant horrowings | 272 | | | | i L | | | • |
| Culterin portownigs | 010 | • | • | r | 9/2 | ı | • | 5/5 |
| Non-current borrowings | • | 250,000 | 330,022 | 2,031,112 | 2,611,134 | (28,532) | 57,179 | 2,639,781 |
| Total | 575 | 250,000 | 330.022 | 2,031,112 | 2,611,709 | (28.532) | 57.179 | 2.640.356 |
| | | | | | | | | |



Notes to the Financial Statements for the year ended 30 June 2010

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27. BORROWINGS (continued)

| PARENT 2010 | PAYABLE WITHIN 1 YEAR \$000 | PAYABLE BETWEEN 1 AND 2 YEARS \$000 | PAYABLE BETWEEN 2 AND 5 YEARS \$000 | PAYABLE AFTER 5 YEARS \$000 | FACE VALUE | UNAMORTISED COSTS | FAIR VALUE ADJUSTMENT ON HEDGED RISK | CARRYING VALUE |
|---------------------------------------|--------------------------------------|-------------------------------------|--|-----------------------------------|---------------|----------------------|--|----------------|
| Bank loans | • | • | , | | | (235) | 1 | (235) |
| Working capital loan | • | • | • | | | (224) | • | (224) |
| Medium term notes – AUD floating rate | 250,000 | • | | • | 250,000 | (382) | (77) | 249,538 |
| Capital bonds – fixed rate | | 307,205 | • | • | 307,205 | (1,297) | | 305,908 |
| Senior bonds – fixed rate | • | , | 150,000 | • | 150,000 | (2,541) | 2,688 | 150,147 |
| Senior notes – USD fixed rate | • | • | 22,817 | 395,498 | 418,315 | (1,225) | 46,075 | 463,165 |
| Floating rate notes | • | • | • | 1,160,000 | 1,160,000 | (13,545) | • | 1,146,455 |
| Medium term notes - GBP fixed rate | | | • | 285,614 | 285,614 | (4,068) | (34,577) | 246.969 |
| Total | 250,000 | 307,205 | 172,817 | 1,841,112 | 2,571,134 | (23,520) | 14,109 | 2,561,723 |
| Current borrowings | 250,000 | • | • | | 250,000 | (844) | (77) | 249,079 |
| Non-current borrowings | | 307,205 | 172,817 | 1,841,112 | 2,321,134 | (22,676) | 14,186 | 2,312,644 |
| Total | 250,000 | 307,205 | 172,817 | 1,841,112 | 2,571,134 | (23,520) | 14,109 | 2,561,723 |
| | | | | | | | | |



Notes to the Financial Statements for the year ended 30 June 2010

BORROWINGS (continued) 27.

| PARENT 2009 | PAYABLE WITHIN 1 YEAR \$000 | PAYABLE BETWEEN 1 AND 2 YEARS S000 | PAYABLE BETWEEN 2 AND 5 YEARS | PAYABLE AFTER 5 YEARS | FACE VALUE | UNAMORTISED COSTS | FAIR VALUE ADJUSTMENT ON HEDGED RISK | CARRYING VALUE |
|---------------------------------------|--------------------------------------|---|-------------------------------------|--------------------------|---------------|----------------------|--|----------------|
| Bank loans | | P | | 1 | 0000 | (383) | 0000 | 0004 |
| Working capital Joan | | • | 1 | | | (361) | • | (361) |
| Medium term noles – AUD floating rate | 1 | 250,000 | 1 | • | 250,000 | (922) | 4,433 | 253,511 |
| Capital bonds – fixed rate | , | 1 | 307,205 | • | 307,205 | (1,898) | t | 305,307 |
| Senior bonds – fixed rate | 4 | , | • | 150,000 | 150,000 | (3,022) | (2,400) | 144,578 |
| Senior notes – USD fixed rate | • | ٠ | 22,817 | 395,498 | 418,315 | (1,346) | 47,580 | 464,549 |
| Floating rate notes | í | ٠ | • | 1,200,000 | 1,200,000 | (16,207) | • | 1,183,793 |
| Medium term notes - GBP fixed rate | | , | ' | 285,614 | 285,614 | (4,393) | 7,566 | 288,787 |
| Total | 1 | 250,000 | 330,022 | 2,031,112 | 2,611,134 | (28,532) | 57,179 | 2,639,781 |
| Current borrowings | 1 | • | ٠ | • | • | 1 | • | |
| Non-current borrowings | • | 250,000 | 330.022 | 2,031,112 | 2,611,134 | (28,532) | 57,179 | 2,639,781 |
| Total | • | 250,000 | 330,022 | 2,031,112 | 2,611,134 | (28.532) | 57,179 | 2,639,781 |



for the year ended 30 June 2010

27. BORROWINGS (continued)

All borrowings are unsecured and are subject to negative pledge arrangements.

Interest rates for all bank loans are floating based on the bank bill rate plus a margin. Bank loans are arranged through various facility agreements.

Medium term notes – floating rate AUD 204 million mature April 2011. The interest on AUD medium term notes is paid quarterly, based on BBSW plus a margin.

Capital bonds are unsecured, subordinated bonds with the next election date set as 15 June 2012. The interest rate is currently fixed at 8.00% per annum and is paid semi-annually.

Senior bonds - fixed rate \$150 million are due to mature in October 2014. The fixed interest rate is 7.8% per annum paid semi-annually.

Senior notes of USD 15 million, USD 65 million and USD 195 million, with original maturity periods of 8, 12 and 15 years respectively were placed privalely with US investors in September 2004 at a contract exchange rate of USD 0.6574 for every NZD. Interest is paid semi-annually.

The floating rate notes totalling \$1.2 billion were issued in three tranches in October 2005 (\$250 million 10 year, \$400 million 12 year, and \$350 million 15 year) and in one tranche in April 2007 (\$200 million 10 year). The \$1.2 billion floating rate notes are credit wrapped by MBIA Insurance Corporation (10 year and 15 year tranches issued in October 2005) and Ambac Assurance Corporation (12 year tranche issued in October 2005 and 10 year tranche issued in April 2007). Interest is paid quarterly based on BKBM plus a margin.

In July 2009, the group repurchased \$40 million of its floating rate notes from the \$200 million 10 year tranche at a discount of \$6.6 million. This discount is included as a gain within finance costs disclosed in the income statement. The floating rate notes repurchased were subsequently cancelled in August 2009.

GBP 115 million fixed rate notes due to mature in January 2019 were placed at a contract exchange rate of GBP 0.4026 for every NZD. The fixed interest rate is 7.625% per annum. Interest is paid annually.

All borrowings are measured at amortised cost adjusted for fair value movements in respect of the hedged risk on borrowings designated in fair value hedge relationships and are classified between current and non-current dependent on contractual obligations. Borrowings are subject to various lending covenants. These have all been met for the years ended 30 June 2010 and 30 June 2009.



for the year ended 30 June 2010

28. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT

The group has a comprehensive treasury policy approved by the board of directors to manage the risks of financial instruments. The policy outlines the objectives and approach that the group applies in its treasury management processes. The policy covers, among other things, management of credit risk, interest rate risk, funding risk, liquidity risk, currency risk and operational risk. Non-derivative financial assets are categorised as 'loans and receivables'. Non-derivative financial liabilities are categorised as 'amortised cost'. Derivative financial instruments are categorised as 'fair value through profit and loss' unless hedge accounting is applied. Hedge accounting is applied for all derivative financial instruments except interest rate caps

FAIR VALUES (FINANCIAL ASSETS)

| | | GRO 201 | | | | GRC 200 | | |
|---|--|---|--------------------------------------|---------------------|--|---|--------------------------------------|------------------------|
| | CARRYING AMOUNT (EXCLUDING ACCRUALS) \$000 | CARRYING AMOUNT ACCRUALS \$000 | TOTAL CARRYING AMOUNT \$000 | FAIR VALUE \$000 | CARRYING AMOUNT (EXCLUDING ACCRUALS) \$000 | CARRYING AMOUNT ACCRUALS \$000 | TOTAL CARRYING AMOUNT \$000 | FAIR VALUE \$000 |
| Current assets | | | | | | | φοσο | |
| Cash and cash equivalents | 114,812 | 143 | 114,955 | 114,955 | 54,690 | - | 54,690 | 54,690 |
| Short term deposits | • | | - | | 100,000 | 348 | 100,348 | 100,348 |
| Loans and receivables: | | | | | | | 700,010 | 100,010 |
| Trade receivables (net of doubtful debts provision) | 138,510 | | 138,510 | 138,510 | 164,333 | • | 164,333 | 164,333 |
| Other receivables | 40 | | 40 | 40 | 40 | - | 40 | 40 |
| Total | 253,362 | 143 | 253,505 | 253,505 | 319.0 63 | 348 | 319,411 | 319,411 |
| Non-current assets | | | | | | | | |
| Loans and receivables: | | | | | | | | |
| Loan to associate | | - | | | 4,450 | 85 | 4,535 | 4,535 |
| Other receivables | 1,428 | | 1,428 | 1,428 | 1,440 | - | 1,440 | 1,440 |
| Total | 1,428 | | 1,428 | 1,428 | 5,890 | 85 | 5,975 | 5,975 |



for the year ended 30 June 2010

28. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (continued)

FAIR VALUES (FINANCIAL LIABILITIES)

| | | | ROUP 010 | | | | OUP 009 | |
|--|--|---|--------------------------------------|------------------------|--|---|--------------------------------------|------------------------|
| | CARRYING AMOUNT (EXCLUDING ACCRUALS) \$000 | CARRYING AMOUNT ACCRUALS \$000 | TOTAL CARRYING AMOUNT \$000 | FAIR VALUE \$000 | CARRYING AMOUNT (EXCLUDING ACCRUALS) \$000 | CARRYING AMOUNT ACCRUALS \$000 | TOTAL CARRYING AMOUNT \$000 | FAIR VALUE \$000 |
| Current liabilities | | | | | | | | |
| Trade payables and other creditors | 131,870 | | 131,870 | 131,870 | 122,806 | - | 122,806 | 122,806 |
| Finance leases | 1,836 | - | 1,836 | 1,836 | 2,356 | | 2,356 | 2,356 |
| Deferred consideration payable | 2,546 | _ | 2,546 | 2,546 | 1,026 | | 1,026 | 1,026 |
| Bank loans | (235) | - | (235) | -, | (383) | _ | (383) | 1,020 |
| Working capital loan | (224) | - | (224) | | (361) | _ | (361) | |
| Medium term notes – AUD floating rate | 249,538 | 2,967 | 252,505 | 252,522 | 253,511 | 2,208 | 255,719 | 256,274 |
| Other | 575 | - | 575 | 575 | 575 | - | 575 | 575 |
| Total | 385,906 | 2,967 | 388,873 | 389,349 | 379,530 | 2,208 | 381,738 | 383,037 |
| Non-current liabilities Deferred consideration payable | 1,655 | | 1,655 | 1,655 | 2,393 | | 2,393 | 2,393 |
| Finance leases | 1,448 | • | 1,448 | 1,448 | 3,695 | - | 3,695 | 3,695 |
| Other non-current payables | 592 | | 592 | 592 | 627 | | 627 | 627 |
| Capital bonds – fixed rate | 305,908 | 3,298 | 309,206 | 325,603 | 305,307 | 3,321 | 308,628 | 329,667 |
| Senior bonds – fixed rate | 150,147 | 2,461 | 152,608 | 154,284 | 144,578 | 1,105 | 145,683 | 148,303 |
| Senior notes – USD fixed rate | 463,165 | 6,602 | 469,767 | 470,058 | 464,549 | 6,998 | 471,547 | 471,903 |
| Floaling rate notes | 1,146,455 | 6,644 | 1,153,099 | 1,205,846 | 1,183,793 | 7,648 | 1,191,441 | 1,206,851 |
| Medium term notes – GBP fixed rate | 246,969 | 8,810 | 255,779 | 279,295 | 288,787 | 10,289 | 299,076 | 304,940 |
| Total | 2,316,339 | 27 ,815 | 2,344,154 | 2,438,781 | 2,393,729 | 29,361 | 2,423,090 | 2,468,379 |



for the year ended 30 June 2010

Other receivables

Total

28. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (continued) FAIR VALUES (FINANCIAL ASSETS)

40

810,970

PARENT 2010 PARENT 2009 CARRYING CARRYING AMOUNT CARRYING TOTAL AMOUNT CARRYING TOTAL (EXCLUDING AMOUNT CARRYING FAIR (EXCLUDING AMOUNT CARRYING FAIR ACCRUALS) **ACCRUALS** AMOUNT VALUE ACCRUALS) **ACCRUALS** AMOUNT VALUE \$000 \$000 \$000 \$000 \$000 \$000 \$000 \$000 **Current assets** Cash and cash equivalents 96,791 143 96,934 96,934 38,738 38,738 38,738 Short term deposits 100,000 348 100,348 100,348 Loans and receivables: Advance lo subsidiaries 637,868 637,868 637,868 456,479 456,479 456,479 Trade receivables (net of doubtful debts provision) 76,271 76,271 76,271 83,407 83,407 83,407

| Total | 1,428 | | 1,428 | 1,428 | 5,890 | 85 | 5,975 | 5,975 |
|------------------------|-------|----------|---------------|-------|-------|----|-------|-------|
| Olher receivables | 1,428 | <u> </u> | <u>1,42</u> 8 | 1,428 | 1,440 | | 1,440 | 1,440 |
| Loan to associate | - | • | - | • | 4,450 | 85 | 4,535 | 4,535 |
| Loans and receivables: | | | | | | | | |
| Non-current assets | | | | | | | | |

40

811,113

143

40

811,113

40

678,664

40

679,012

348

40

679,012

FAIR VALUES (FINANCIAL LIABILITIES)

| · | , | PARENT 2010 | | | | PARE 2009 | | |
|---------------------------------------|--|---|--------------------------------------|------------------------|--|---|-----------------------------|------------------------|
| | CARRYING AMOUNT (EXCLUDING ACCRUALS) \$000 | CARRYING AMOUNT ACCRUALS \$000 | TOTAL CARRYING AMOUNT \$000 | FAIR VALUE \$000 | CARRYING AMOUNT (EXCLUDING ACCRUALS) \$000 | CARRYING AMOUNT ACCRUALS \$000 | TOTAL CARRYING AMOUNT \$000 | FAIR VALUE \$000 |
| Current liabilities | | | | | | - | | |
| Advances from subsidiaries | 797,884 | • | 797,884 | 797,884 | 545,017 | | 545,017 | 545,017 |
| Trade payables and other creditors | 77,715 | | 77,715 | 77,715 | 68,943 | | 68,943 | 68,943 |
| Finance leases | 256 | - | 256 | 256 | 125 | - | 125 | 125 |
| Deferred consideration payable | 1,500 | | 1,500 | 1,500 | | | | _ |
| Bank loans | (235) | | (235) | | (383) | | (383) | |
| Working capital loan | (224) | | (224) | | (361) | - | (361) | _ |
| Medium term notes – AUD floating rate | 249,538 | 2,967 | 252,505 | 252,522 | 253,511 | 2,208 | 255,719 | 256,274 |
| Total | 1,126,434 | 2,967 | 1,129,401 | 1,129,877 | 866,852 | 2,208 | 869,060 | 87 <u>0,</u> 359 |
| Non-current liabilities | | | | | | | | |
| Finance leases | 116 | • | 116 | 116 | 352 | | 352 | 352 |
| Other non-current payables | 592 | - | 592 | 592 | 591 | | 591 | 591 |
| Capital bonds - fixed rate | 305,908 | 3,298 | 309,206 | 325,603 | 305,307 | 3,321 | 308,628 | 329,667 |
| Senior bonds – fixed rate | 150,147 | 2,461 | 152,608 | 154,284 | 144,578 | 1,105 | 145,683 | 148,303 |
| Senior notes – USD fixed rate | 463,165 | 6,602 | 469,767 | 470,058 | 464,549 | 6,998 | 471,547 | 471,903 |
| Floating rate notes | 1,146,455 | 6,644 | 1,153,099 | 1,205,846 | 1,183,793 | 7,648 | 1,191,441 | 1,206,851 |
| Medium term notes – GBP fixed rate | 246,969 | 8,810 | 255,779 | 279,295 | 288.787 | 10,289 | 299.076 | 304,940 |
| Total | 2,313,352 | 27,815 | 2,341 ,167 | 2,435,794 | 2,387,957 | 29,361 | 2,417,318 | 2.462,607 |

for the year ended 30 June 2010

28. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (continued)

FAIR VALUES OF DERIVATIVE FINANCIAL INSTRUMENTS

| | CARRYING | GROU | P & PARENT 2010 | | 0.155/10/0 | GROUP 8 | | |
|----------------------------|--|---|--------------------------------------|------------------------|--|---|--------------------------------------|------------------------|
| | AMOUNT (EXCLUDING ACCRUALS) \$000 | CARRYING AMOUNT ACCRUALS \$000 | TOTAL CARRYING AMOUNT \$000 | FAIR VALUE \$000 | CARRYING AMOUNT (EXCLUDING ACCRUALS) \$000 | CARRYING AMOUNT ACCRUALS \$000 | TOTAL CARRYING AMOUNT \$000 | FAIR VALUE \$000 |
| Current assets | | | | | | | Ψ000 | φυυσ |
| Cross currency swaps | 11 | 6 | 17 | 17 | • | | • | _ |
| Forward exchange contracts | | | | | 208 | | 208 | 208 |
| Total | 11 | 6 | 17 | 17 | 208 | | 208 | 208 |
| Non-current assets | | | | | | | | |
| Interest rate swaps | 2,739 | 767 | 3,506 | 3,506 | _ | _ | _ | |
| Cross currency swaps | 47,605 | 5,940 | 53,545 | 53,545 | 50,952 | 6,380 | 57,332 | 57,332 |
| Forward exchange contracts | | | • | • | 393 | | 393 | 393 |
| Total | 50,344 | 6,707 | 57 ,051 | 57 ,051 | 51 ,345 | 6.380 | 57 ,725 | 57,725 |
| Current liabilities | | | | | | | | |
| Interest rate swaps | 8,138 | 4,049 | 12,187 | 12,187 | 2,099 | 725 | 2,824 | 2,824 |
| Cross currency swaps | 70 | (1,043) | (973) | (973) | | - | | 2,024 |
| Forward exchange contracts | 154 | | 154 | 154 | | | | |
| Total | 8,362 | 3,006 | 11,368 | 11,368 | 2,099 | 725 | 2,824 | 2,824 |
| Non-current liabilities | | | | | | | | |
| Interest rate swaps | 117,092 | 6,750 | 123,842 | 123,842 | 91,448 | 8,926 | 100,374 | 100,374 |
| Cross currency swaps | 63,798 | (2,224) | 61,574 | 61,574 | 12,223 | (3,687) | 8,536 | 8,536 |
| Forward exchange contracts | 925 | | 925 | 925 | • | _ | _,555 | 3,000 |
| Total | 181,815 | 4,526 | 186,341 | 186,341 | 103,671 | 5,239 | 108,910 | 108,910 |
| | | | | | | -, | 100,010 | 100,310 |



for the year ended 30 June 2010

28. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (continued)

FAIR VALUES (continued)

The following methods and assumptions were used to estimate the carrying amount and fair value of each class of financial instrument carried at fair value. Where financial instruments are measured at fair value they have been classified according to the following levels.

Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities; or

Level 2: Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (prices) or indirectly (derived from prices); or

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

The only financial instruments held by the group which are measured at fair value are derivatives. Their valuations are based on the level 2 fair value hierarchy, and were calculated using valuation models applying observable market data. Some of the key observable market data used is presented below.

| | GROUP & PARENT | GROUP & PARENT 2009 |
|---------------------------------|--------------------|------------------------|
| Foreign currency exchange rates | | |
| NZD-GBP FX rate | 0.45810 | 0.39225 |
| NZD-USD FX rate | 0.68480 | 0.64605 |
| NZD-AUD FX rate | 0.81525 | 0.80080 |
| Interest rate swap rates | | |
| 3 month cash rate | 3.13000 | 2.84333 |
| 1 year semi-annual swap rate | 3.71000 | 2.99000 |
| 2 year semi-annual swap rate | 4.07500 | 3.84000 |
| 3 year semi-annual swap rate | 4.35000 | 4.58500 |
| 5 year semi-annual swap rate | 4.76000 | 5.38000 |
| 7 year semi-annual swap rate | 5.06000 | 5.72500 |
| 10 year semi-annual swap rate | 5.35000 | 6.07500 |

The calculation of fair value for each financial instrument for either measurement or disclosure purposes are explained below. In each case, interest accrued is included separately in the statement of financial position either in receivables and prepayments for interest receivable or in payables and accruals for interest payable.

Loans and receivables, trade payables and other creditors, cash and cash equivalents, short term deposits

The total carrying amount of these items is equivalent to their fair value. Loans include the principal and interest accrued. Bank overdrafts are sel-off against cash balances pursuant to any right of set-off. Receivables are net of doubtful debts provided.

Bank loans, working capital loans and floating rate notes

The total carrying amount includes the principal, interest accrued and unamortised costs.

Medium term notes

The total carrying amount for the AUD and the GBP medium term notes includes the principal converted at contract rates, interest accrued, unamortised costs and a fair value adjustment for the component of the risk that is hedged.

Capital bonds - fixed rate

The total carrying amount includes the principal, interest accrued and unamortised costs.

Senior bonds - fixed rate

The lotal carrying amount includes the principal, interest accrued, unamortised costs and a fair value adjustment for the component of the risk that is hedged.

Senior notes - USD fixed rate

The total carrying amount includes the principal converted at contract rates, interest accrued, unamortised costs and a fair value adjustment for the component of the risk that is hedged.

Derivative instruments

The total carrying amount of derivative instruments is the same as the fair value and includes interest accrued.

for the year ended 30 June 2010

28. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (continued)

INTEREST RATE RISK

The group actively manages interest rate exposures in accordance with treasury policy. In this respect, at least forty percent of all debt must be at fixed interest rates or effectively fixed using interest rate swaps, forward rate agreements, options and other derivative instruments. The main objectives are to minimise the cost of total debt, control variations in the interest expense of the debt portfolio from year to year and to match where practicable the interest rate risk profile of debt with the risk profile of the group's assets. The treasury policy sets parameters for managing the interest rate maturity profile. The parameters depend upon the Standard and Poor's credit rating and the Reserve Bank of New Zealand continuing to implement monetary policy through adjustments to the official cash rate.

The weighted average interest rates of borrowings were as follows.

| | GROUP 2010 WEIGHTED AVERAGE INTEREST RATE % | FACE VALUE \$000 | GROUP 2009 WEIGHTED AVERAGE INTEREST RATE % | FACE VALUE \$000 |
|---------------------------------------|---|---------------------|---|---------------------|
| Medium term notes - AUD floating rate | 5.04 | 250,000 | 3.68 | 250,000 |
| Capilal bonds – fixed rate | 8.00 | 307,205 | 8.00 | 307,205 |
| Senior bonds – fixed rate | 7.80 | 150,000 | 7.80 | 150,000 |
| Senior notes – USD fixed rate | 5.65 | 418,315 | 5.65 | 418,315 |
| Floating rate notes | 3.05 | 1,160,000 | 3.39 | 1,200,000 |
| Medium term notes – GBP fixed rate | 7.63 | 285,614 | 7.63 | 285,614 |
| Other | | 575 | | 575 |
| | | 2,571,709 | | 2,611,709 |

| | PARENT 2010 WEIGHTED AVERAGE INTEREST RATE % | FACE VALUE \$000 | PARENT 2009 WEIGHTED AVERAGE INTEREST RATE % | FACE VALUE \$000 |
|---------------------------------------|--|---------------------|--|---------------------|
| Medium lerm notes - AUD floating rate | 5.04 | 250,000 | 3.68 | 250,000 |
| Capital bonds – fixed rate | 8.00 | 307,205 | 8.00 | 307,205 |
| Senior bonds - fixed rate | 7.80 | 150,000 | 7.80 | 150,000 |
| Senior notes – USD fixed rate | 5.65 | 418,315 | 5.65 | 418.315 |
| Floating rate notes | 3.05 | 1,160,000 | 3.39 | 1,200,000 |
| Medium term notes – GBP fixed rate | 7.63 | 285,614 | 7.63 | 285,614 |
| | | 2,571,134 | | 2.611.134 |



Notes to the Financial Statements for the year ended 30 June 2010

FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (continued) 28.

INTEREST RATE RISK (continued)

The weighted average interest rates of interest rate swaps were as follows.

| | GR | OUP & PARENT 2010 | | | GROUP & PARENT | |
|---|--|--|------------------------|--|--|-----------------------------|
| | WEIGHTED AVERAGE INTEREST RATE RECEIVE LEG % | WEIGHTED AVERAGE INTEREST RATE PAY LEG % | NOTIONAL AMOUNT | WEIGHTED AVERAGE INTEREST RATE RECEIVE LEG % | 2009 WEIGHTED AVERAGE INTEREST RATE PAY LEG % | NOTIONAL AMOUNT \$000 |
| Interest rate swaps (floating to fixed) | | | | | | |
| Maturing in less than 1 year | 2.85 | 6.86 | 475,000 | 3.01 | 7.08 | 100,000 |
| Maluring between 1 and 2 years | 3.11 | 6.81 | 215,000 | 3.10 | 6.86 | 475,000 |
| Maturing between 2 and 5 years | 3.01 | 6.80 | 150,000 | 3.07 | 6.81 | 365,000 |
| Maturing after 5 years | 3.01 | 6.95 | 500,000 | 3.01 | 7.12 | 400,000 |
| | | - | 1,340,000 | | 7.146 | 1,340,000 |
| Interest rate swaps (fixed to floating) | | | | | | 1,040,000 |
| Maturing between 2 and 5 years | 7.80 | 5.47 | 150,000 | | _ | |
| Maturing after 5 years | | • | | 7.80 | 5.47 | 150,000 |
| | | | 150,000 | 7.00 | | 150,000 |
| Forward starting interest rate swaps (f | oating to fixed) | | | | | 100,000 |
| Maturing after 5 years | N/A | 6.78 | 660,000 | N/A | 6.71 | 760,000 |
| | | | 660,000 | | | 760,000 |
| Interest rate cap | | | · | | | 100,000 |
| Maturing in less than 1 year | • | | | N/A | N/A | 400,000 |
| | _ | | • | | 100 | |
| | | | | | | 400,000 |

for the year ended 30 June 2010

28. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (continued)

INTEREST RATE RISK (continued)

The weighted average interest rates of cross currency swaps were as follows.

| | | GROUP & PA 2010 | RENT | | | GROUP & PA 2009 | RENT | |
|--------------------------------|--|---|--|--------------|---|------------------------------------|---|---|
| | WEIGHTED AVERAGE INTEREST RATE RECEIVE LEG % | AUD/USD/GBP PRINCIPAL AMOUNT 000 | WEIGHTED AVERAGE INTEREST RATE PAY LEG % | NZD \$000 | WEIGHTED AVERAGE INTEREST RATE RECEIVE LEG % | AUD/USD/GBP PRINCIPAL AMOUNT | WEIGHTED AVERAGE INTEREST RATE PAY LEG % | NZD \$000 |
| Cross currency (AUD : NZD) | | | | | | | _ | |
| Maluring in less than 1 year | 5.04 | 203,750 | 3.24 | 250,000 | | | - | |
| Maturing between 1 and 2 years | | | | | 3.68 | 203,750 | 3.76 | 250,000 |
| | | 203,750 | | 250,000 | | 203,750 | | 250,000 |
| Cross currency (USD : NZD) | | | | | | | | • |
| Maturing between 2 and 5 years | 4.04 | 15,000 | 3.10 | 22,817 | 5.04 | 15,000 | 3.37 | 22.817 |
| Maturing after 5 years | 4.50 | 260,000 | 3.10 | 395,498 | 5.69 | 260,000 | 3.58 | 395,498 |
| | | 275,000 | | 418,315 | | 275,000 | | 418,315 |
| Cross currency (GBP : NZD) | | | | | | | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| Maturing after 5 years | 7.63 | 115,000 | 10.84 | 285,614 | 7.63 | 115,000 | 10.84 | 285,614 |
| | | 115,000 | | 285,614 | | 115,000 | | 285,614 |

Bank loans, working capital loans, AUD medium term notes and floating rate notes are at floating rates. A portion of the floating rate notes are hedged through interest rate swaps which convert the floating rate into a fixed rate. The AUD medium term notes are fully hedged through cross currency swaps (eliminating the foreign currency risk). The majority of the ensuing floating exposure is hedged through interest rate swaps (floating to fixed).

Capital bonds were issued at a fixed interest rate and are not hedged.

Senior bonds were issued at fixed interest rates. These bonds are hedged by interest rate swaps (fixed to floating).

The senior notes – USD fixed rate are hedged through cross currency swaps (eliminating the foreign currency risk) which convert the interest rate to NZD floating. The ensuing floating interest rate exposure is not hedged.

The GBP medium term notes are at fixed interest rates and are hedged by cross currency swaps (eliminating the foreign currency risk). The pay leg of the cross currency swaps in NZD is also at a fixed interest rate.

The forward starting interest rate swaps (floating to fixed) are used to hedge forecasted future floating rate debt.



for the year ended 30 June 2010

28. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (continued)

FOREIGN EXCHANGE RISK

The group has conducted transactions in foreign currencies for the purpose of protecting the NZD cost of capital expenditure. The group has outstanding forward exchange contracts. These are used to hedge forecasted foreign currency exposure arising out of the capital expenditure programme. Hence at balance date there is no significant exposure to foreign currency risk. The spot rates shown in the table below are as at the balance date for each period disclosed.

| | | | P & PARENT 2010 | | | GROUP & | | |
|----------|--------|-----------|---|--|--------|-----------|---|--|
| CURRENCY | BUY | SPOT RATE | WEIGHTED AVERAGE EXCHANGE RATE | MARK TO MARKET GAIN/(LOSS) NZD \$000 | BUY | SPOT RATE | WEIGHTED AVERAGE EXCHANGE RATE | MARK TO MARKET GAIN/(LOSS) NZD \$000 |
| EUR | 716 | 0.56 | 0.50 | (157) | 465 | 0.46 | 0.49 | 71 |
| USD | 13,487 | 0.68 | 0.61 | (923) | 15,431 | 0.65 | 0.61 | 524 |
| AUD_ | | | | | 78_ | 0.80 | 0.85 | 6 |
| Total | | | | (1,080) | | | | 601 |

CREDIT RISK

In the normal course of business, the group is exposed to credit risks from energy retailers, financial institutions and customers. The group has credit policies, which are used to manage the exposure to credit risks. As part of these policies, the group can only have exposures to financial institutions having at least a credit rating of A+ long term from Standard & Poor's (or equivalent rating). In addition, limits on exposures to financial institutions have been set by the board of directors and are monitored on a regular basis. In this respect, the group minimises its credit risk by spreading such exposures across a range of institutions. The group does not anticipate non-performance by any of these financial institutions.

The group has some concentration of credit exposures with a few large energy retailers and large energy customers. To minimise this risk, the group performs credit evaluations on all energy retailers and large energy customers and requires a bond or other form of security where deemed necessary. The group places its cash deposits with a small number of banking institutions and limits the amount deposited with each institution. The maximum exposure to credit risk is represented by the fair value of each financial instrument.

| | (| GROUP | F | ARENT |
|----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| | 2010 FAIR VALUE \$000 | 2009 FAIR VALUE \$000 | 2010 FAIR VALUE \$000 | 2009 FAIR VALUE \$000 |
| Cash and cash equivalents | 114,955 | 54,690 | 96,934 | 38,738 |
| Short term deposits | • | 100,348 | • | 100,348 |
| Loans and receivables | 139,978 | 170,348 | 715,607 | 545,901 |
| Interest rate swaps | 3,506 | - | 3,506 | - |
| Cross currency swaps | 53,562 | 57,332 | 53,562 | 57,332 |
| Forward exchange contracts | - | 601 | | 601 |

The ageing of trade receivables at balance date was:

| | (| GROUP | PARENT | | |
|-----------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|--|
| | 2010 CARRYING AMOUNT \$000 | 2009 CARRYING AMOUNT \$000 | 2010 CARRYING AMOUNT \$000 | 2009 CARRYING AMOUNT \$000 | |
| Not past due | 120,367 | 138,900 | 70,142 | 77,786 | |
| Past due 1-30 days | 9,308 | 15,915 | 1,533 | 700 | |
| Pasl due 31-120 days | 4,114 | 5,561 | 1,440 | 1,162 | |
| Past due more than 120 days | 9,578 | 9,853 | 6,989 | 6,735 | |
| Total | 143,367 | 170,229 | 80,104 | 86,383 | |

The group holds a provision for doubtful debts against the amounts disclosed above of \$4.9 million (2009: \$5.9 million).



for the year ended 30 June 2010

28. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (continued)

LIQUIDITY RISK

Liquidity risk is the risk that the group may encounter difficulty in raising funds at short notice to meet its financial commitments as they fall due. In order to reduce the exposure to liquidity risk, the group has access to undrawn committed lines of credit of \$325 million (30 June 2009: \$325 million).

The day-to-day liquidity exposure is managed by ensuring that sufficient levels of liquid assets and committed facilities are maintained for the next four to five weeks based on daily rolling operational cash flow forecasts. Short term liquidity crisis management is monitored by ensuring sufficient borrowing capacity and liquid assets are available as determined from a monthly rolling 18 month cash flow forecast. The long term liquidity exposure is managed by ensuring estimated deficits in net cash flow are able to be met as determined by the yearly rolling five year cash flow forecast.

| GROUP 2010 | PAYABLE WITHIN 1 YEAR \$000 | PAYABLE BETWEEN 1 AND 2 YEARS \$000 | PAYABLE BETWEEN 2 AND 5 YEARS \$000 | PAYABLE AFTER 5 YEARS \$000 | TOTAL CONTRACTUAL CASH FLOWS \$000 |
|---|-----------------------------------|--|--|-----------------------------------|---|
| Non derivative financial liabilities | | | | | |
| Trade payables and other creditors | 131,870 | | | | 131,870 |
| Finance leases | 2,056 | 996 | 580 | | 3,632 |
| Medium term notes - AUD floating rate | 263,540 | | | | 263,540 |
| Capital bonds – fixed rate | 24,576 | 331,849 | - | | 356,425 |
| Senior bonds – fixed rate | 15,739 | 15,739 | 189,347 | | 220,825 |
| Senior notes – USD fixed rate | 22,707 | 22,707 | 87,266 | 461,198 | 593,878 |
| Floating rate notes | 49,222 | 56,535 | 206,451 | 1,386,744 | 1,698,952 |
| Medium term notes – GBP fixed rate | 19,142 | 19,140 | 57,427 | 327,603 | 423,312 |
| Other | 575 | _ | | | 575 |
| Derivative financial (assets) / liabilities | | | | | • • • |
| Cross currency swaps (USD : NZD) | | | | | |
| Inflow | (22,707) | (22,707) | (87,266) | (461,198) | (593,878) |
| Outflow | 18,508 | 21,575 | 94,636 | 490,099 | 624,818 |
| Cross currency swaps (AUD : NZD) | | | | • | • |
| Inflow | (263,540) | - | | | (263,540) |
| Outflow | 260,147 | | | - | 260,147 |
| Cross currency swaps (GBP : NZD) | | | | | , |
| Inflow | (19,142) | (19,140) | (57,427) | (327,603) | (423,312) |
| Outflow | 30,973 | 31,058 | 92,920 | 401,955 | 556,906 |
| Forward exchange contracts | | | | · | , |
| Inflow | (1,482) | | (22,193) | _ | (23,675) |
| Outflow | 1,482 | | 22,193 | | 23,675 |
| Net settled derivatives | | | | | |
| Interest rate swaps | 41,686 | 29,140 | <u>57,</u> 431 | 17,387 | 145,644 |
| | 575,352 | 486,892 | 641,365 | 2,296,185 | 3,999,794 |
| | | | | | |



for the year ended 30 June 2010

28. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (continued)

LIQUIDITY RISK (continued)

| GROUP 2009 | PAYABLE WITHIN 1 YEAR \$000 | PAYABLE BETWEEN 1 AND 2 YEARS \$000 | PAYABLE BETWEEN 2 AND 5 YEARS \$000 | PAYABLE AFTER 5 YEARS \$000 | TOTAL CONTRACTUAL CASH FLOWS \$000 |
|---|-----------------------------------|--|--|-----------------------------------|---|
| Non derivative financial liabilities | | | | | |
| Trade payables and other creditors | 122,806 | • | - | - | 122,806 |
| Finance leases | 2,794 | 2,313 | 1,696 | • | 6,803 |
| Medium term notes - AUD floating rate | 12,064 | 267,474 | | - | 279,538 |
| Capilal bonds – fixed rate | 24,576 | 24,576 | 331,849 | _ | 381,001 |
| Senior bonds – fixed rale | 10,335 | 11,700 | 35,100 | 155,850 | 212,985 |
| Senior notes – USD fixed rate | 24,069 | 24,069 | 93,671 | 511,760 | 653,569 |
| Floating rate notes | 85,236 | 54,261 | 251.115 | 1,502,695 | 1,893,307 |
| Medium term notes – GBP fixed rate | 22,355 | 22,355 | 67,065 | 404,955 | 516,730 |
| Other | 575 | - | - | | 575 |
| Derivative financial (assets) / liabilities | | | | | 0.0 |
| Cross currency swaps (USD : NZD) | | | | | |
| Inflow | (24,069) | (24,069) | (93,671) | (511,760) | (653,569) |
| Outflow | 15,736 | 22,280 | 111,452 | 533,263 | 682,731 |
| Cross currency swaps (AUD : NZD) | | | | | . , |
| Inflow | (12,064) | (267,474) | - | - | (279,538) |
| Outflow | 10,814 | 262,274 | | - | 273.088 |
| Cross currency swaps (GBP : NZD) | | | | | |
| Inflow | (22,355) | (22,355) | (67,065) | (404,955) | (516,730) |
| Outflow | 30,973 | 30,972 | 93,005 | 432,929 | 587,879 |
| Forward exchange contracts | | | | | ,,,,,,, |
| Inflow | (4,244) | - | (21,882) | - | (26,126) |
| Outflow | 4,244 | - | 21,882 | - | 26,126 |
| Net settled derivatives | | | | | |
| Interest rate swaps | 48,345 | 38,179 | 18,387 | 3,812 | 108,723 |
| _ | 352,190 | 446,555 | 842,604 | 2,628,549 | 4,269,898 |



for the year ended 30 June 2010

28. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (continued)

LIQUIDITY RISK (continued)

| PARENT 2010 | PAYABLE WITHIN 1 YEAR \$000 | PAYABLE BETWEEN 1 AND 2 YEARS \$000 | PAYABLE BETWEEN 2 AND 5 YEARS \$000 | PAYABLE AFTER 5 YEARS \$000 | TOTAL CONTRACTUAL CASH FLOWS \$000 |
|---|-----------------------------------|--|--|-----------------------------------|---|
| Non derivative financial llabilities | | | | | |
| Trade payables and other creditors | 77,715 | | | | 77,715 |
| Finance leases | 278 | 121 | - | _ | 399 |
| Medium term notes - AUD floating rate | 263,540 | | | _ | 263,540 |
| Capital bonds – fixed rate | 24,576 | 331,849 | | | 356,425 |
| Senior bonds – fixed rate | 15,739 | 15,739 | 189,347 | | 220,825 |
| Senior notes – USD fixed rate | 22,707 | 22,707 | 87,266 | 461,198 | 593,878 |
| Floating rate notes | 49,222 | 56,535 | 206,451 | 1,386,744 | 1,698,952 |
| Medium term notes – GBP fixed rate | 19,142 | 19,140 | 57,427 | 327,603 | 423,312 |
| Derivative financial (assets) / liabilitles | | • | • | | 420,012 |
| Cross currency swaps (USD : NZD) | | | | | |
| Inflow | (22,707) | (22,707) | (87,266) | (461,198) | (593,878) |
| Outflow | 18,508 | 21,575 | 94,636 | 490,099 | 624,818 |
| Cross currency swaps (AUD : NZD) | | | | • | |
| Inflow | (263,540) | | | | (263,540) |
| Outflow | 260,147 | | | | 260,147 |
| Cross currency swaps (GBP : NZD) | | | | | 200,141 |
| inflow | (19,142) | (19,140) | (57,427) | (327,603) | (423,312) |
| Outflow | 30,973 | 31,058 | 92,920 | 401,955 | 556,906 |
| Forward exchange contracts | | · | · | | 000,000 |
| Inflow | (1,482) | | (22,193) | | (23,675) |
| Outflow | 1,482 | | 22,193 | | 23,675 |
| Net settled derivatives | | | | | , |
| Interest rate swaps | 41,686 | 29,140 | 57,431 | 17,387 | 145,644 |
| | 518,844 | 486,017 | 640,785 | 2,296,185 | 3,941,831 |



for the year ended 30 June 2010

28. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (continued)

LIQUIDITY RISK (continued)

| PARENT 2009 | PAYABLE WITHIN 1 YEAR \$000 | PAYABLE BETWEEN 1 AND 2 YEARS \$000 | PAYABLE BETWEEN 2 AND 5 YEARS \$000 | PAYABLE AFTER 5 YEARS \$000 | TOTAL CONTRACTUAL CASH FLOWS \$000 |
|---|-----------------------------------|--|--|-----------------------------------|---|
| Non derivative financial liabilities | | | | | |
| Trade payables and other creditors | 68,943 | - | | - | 68,943 |
| Finance leases | 168 | 279 | 101 | - | 548 |
| Medium term notes - AUD floating rate | 12,064 | 267,474 | - | _ | 279,538 |
| Capital bonds – fixed rale | 24,576 | 24,576 | 331,849 | _ | 381,001 |
| Senior bonds – fixed rate | 10,335 | 11,700 | 35,100 | 155,850 | 212,985 |
| Senior notes – USD fixed rate | 24,069 | 24.069 | 93,671 | 511,760 | 653,569 |
| Floating rate notes | 85,236 | 54,261 | 251,115 | 1,502,695 | 1,893,307 |
| Medium term notes – GBP fixed rate | 22,355 | 22,355 | 67,065 | 404.955 | 516.730 |
| Derivative financial (assets) / liabilities | | | | , | 0.0,100 |
| Cross currency swaps (USD : NZD) | | | | | |
| Inflow | (24,069) | (24,069) | (93,671) | (511,760) | (653,569) |
| Outflow | 15,736 | 22,280 | 111,452 | 533,263 | 682,731 |
| Cross currency swaps (AUD : NZD) | | | | | |
| Inflow | (12,064) | (267,474) | | | (279,538) |
| Outflow | 10,814 | 262,274 | _ | | 273,088 |
| Cross currency swaps (GBP : NZD) | | | | | £10,000 |
| Inflow | (22,355) | (22,355) | (67,065) | (404,955) | (516,730) |
| Outflow | 30,973 | 30,972 | 93,005 | 432,929 | 587.879 |
| Forward exchange contracts | | | | , | 007,070 |
| inflow | (4,244) | | (21,882) | | (26,126) |
| Outflow | 4.244 | - | 21,882 | - | 26,126 |
| Net settled derivatives | | | | | 20,120 |
| Interest rate swaps | 48,345 | 38,179 | 18,387 | 3.812 | 108,723 |
| | 295,126 | 444,521 | 841,009 | 2,628,549 | 4,209,205 |



for the year ended 30 June 2010

28. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (continued)

HEDGE ACCOUNTING AND SENSITIVITY ANALYSIS

The sensitivity analysis has been determined based on the exposure to interest rates and foreign exchange rates for both derivatives and non-derivative instruments at balance date. It is assumed that the amount of the liability at balance date was outstanding for the whole year. A ten percent and a one percent increase or decrease is used for foreign exchange rates and interest rates respectively and these changes represent management's current assessment of the reasonably possible change over a year.

CASH FLOW SENSITIVITY ANALYSIS FOR VARIABLE RATE INSTRUMENTS

Interest rate swaps hedging the floating rate debt are hedge accounted and treated as cash flow hedges and hence any changes in interest rate would have no material impact on profits as changes in the fair value of these swaps are taken through other comprehensive income where the hedge is an effective hedge. The fair value of these interest rate swaps is a \$92.8 million loss (2009: \$94.4 million loss). A fall of 1% in interest rate would result in a loss in other comprehensive income of \$36.7 million (2009: \$42.9 million) whereas an increase of 1% in interest rate would result in a gain in other comprehensive income of \$34.9 million (2009: \$40.7 million).

Forward starting interest rate swaps hedging the forecasted floating rate debt are also hedge accounted and treated as cash flow hedges and hence any changes in interest rate would have no material impact on profits as changes in the fair value of these swaps are taken through equity where the hedge is an effective hedge. The fair value of these interest rate swaps is a \$43.2 million loss (2009: \$6.7 million loss). A fall of 1% in interest rate would result in a loss in other comprehensive income of \$30.8 million (2009: \$32.8 million) whereas an increase of 1% in interest rate would result in a gain in other comprehensive income of \$28.5 million (2009: \$29.9 million).

Floating rate notes of \$45 million (2009: \$85 million) have not been hedged and hence a fall of 1% in interest rate would increase profit by \$0.5 million (2009: \$0.9 million) whereas an increase of 1% in interest rate would decrease profit by \$0.5 million (2009: \$0.9 million). The interest expense movement is calculated for one year and proportionally allocated over the number of days, if maturity occurs within the period.

FAIR VALUE SENSITIVITY ANALYSIS FOR FIXED RATE INSTRUMENTS

Interest rate swaps hedging the fixed interest rate bonds are hedge accounted and treated as fair value hedges and hence any changes in interest rates would have no material impact on profits arising from changes in fair value as the changes in fair value of the swaps would be offset by changes in the fair value of the underlying exposure for the NZ\$150 million senior bonds (2009: NZ\$150 million senior bonds) as the hedge is an effective hedge. The fair value of these interest rate swaps is a \$3.5 million profit (2009: \$2.1 million loss). However, since the interest rate is converted to floating, a fall of 1% in interest rate would increase profit by \$1.5 million (2009: \$1.5 million) and an increase of 1% in interest rate would decrease profit by \$1.5 million (2009: \$1.5 million). The interest expense movement is calculated for one year and proportionally allocated over the number of days, if maturity occurs within the period.

FAIR VALUE SENSITIVITY ANALYSIS FOR CROSS CURRENCY SWAPS (CASH FLOW HEDGE / FAIR VALUE HEDGE)

Cross currency swaps hedging the foreign currency denominated debt are hedge accounted and treated either as a cash flow hedge or a fair value hedge depending upon the risk being hedged. Any changes in fair value arising out of foreign exchange movements would have no impact on profit as the receive leg of the cross currency swap exactly offsets the interest payments of the underlying exposure. The fair value of these cross currency swaps is a \$7.0 million loss (2009: \$48.8 million gain). However, changes in the interest rate would impact profit as shown in the table below. The impact on profit is calculated for one year and proportionally allocated over the number of days, if maturity occurs within the period. Any changes in the interest rate would have no impact on profits in relation to the GBP: NZD cross currency swaps as the NZD payment leg is at a fixed interest rate.

| | | GROUP 8 | |
|---|--|---|---|
| -1% CHANGE IN INTEREST RATE \$000 | +1% CHANGE IN INTEREST RATE \$000 | -1% CHANGE IN INTEREST RATE \$000 | +1% CHANGE IN INTEREST RATE \$000 |
| | | | |
| 190 | (190) | 250 | (250) |
| 4,183 | (4,183) | 4,183 | (4,183) |
| 4,373 | (4,373) | 4,433 | (4,433) |
| | -1% CHANGE IN INTEREST RATE \$000 190 4,183 | 190 (190) 4,183 (4,183) | 2010 2010 2010 2010 2010 2010 2010 2010 |

for the year ended 30 June 2010

28. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (continued)

HEDGE ACCOUNTING AND SENSITIVITY ANALYSIS (continued)

FAIR VALUE SENSITIVITY ANALYSIS FOR FORWARD EXCHANGE CONTRACTS (CASH FLOW HEDGES)

Forward exchange contracts hedging the forecasted foreign currency exposure arising out of the capital expenditure programme are treated as cash flow hedges and hence any changes in foreign exchange rates would have no material impact on profits as changes in the fair value of these contracts are taken through other comprehensive income where the hedge is an effective hedge. The fair value of these forward exchange contracts is a \$1.1 million loss (2009: \$0.6 million gain).

| | | GROUP & PARENT 2010 | | S PARENT 1009 |
|--|------------------------------------|------------------------------------|--------------------------------------|------------------------------------|
| | -10% CHANGE IN FX RATE \$000 | +10% CHANGE IN FX RATE \$000 | -10% CHANGE IN FX RATE - \$000 | +10% CHANGE IN FX RATE \$000 |
| Forward exchange contracts | | | | |
| EUR | 142 | (116) | 112 | (92) |
| USD | 2,181 | (1,739) | 2,469 | (2,020) |
| AUD | | | 11 | (9) |
| Total impact on other comprehensive income increase/(decrease) | 2,323 | (1,855) | 2,592 | (2,121) |

CAPITAL MANAGEMENT

The capital management policies are formulated and applied to the Vector group as a whole. The group's objectives when managing capital are:

- to safeguard the entity's ability to continue as a going concern so that it can continue to provide returns for shareholders and benefits for other stakeholders; and
- to provide an adequate return to shareholders by pricing products and services commensurate with the level of risk.

The group manages the capital structure and makes adjustments to it in light of changes in economic conditions and the risk characteristics of the underlying assets. In order to maintain or adjust the capital structure, the group may adjust the amount of dividends paid to shareholders, return capital to shareholders, issue new shares, or sell assets to reduce debt.

The group monitors capital on the basis of the net debt to net debt plus equity ratio. This ratio is calculated as net debt divided by net debt plus equity, where net debt is calculated as total borrowings less cash and cash equivalents and short term deposits.

The net debt to net debt plus equity ratios at 30 June 2010 and 30 June 2009 were as follows:

| | GROUP | | |
|--|---------------|---------------|---|
| | 2010 \$600 | 2009 \$000 | |
| Current borrowings | 249,654 | 575 | |
| Non-current borrowings | 2,312,644 | 2,639,781 | |
| Total borrowings | 2,562,298 | 2,640,356 | _ |
| Less: cash and cash equivalents | (114,812) | (54,690) | |
| Less: short term deposits | | (100,000) | |
| Net debt | 2,447,486 | 2,485,666 | _ |
| Total equity | 2,084,208 | 2,058,893 | |
| Net debt plus equity | 4,531,694 | 4,544,559 | |
| Net debt to net debt plus equity ratio | 54.0% | 54.7% | |

FINANCIAL GUARANTEES

Vector Limited has provided guarantees on behalf of Vector Gas Limited for the sale and purchase of gas. These guarantees are regarded as insurance contracts. No claims have been made against the guarantees hence there is no impact on the statement of financial position of the group and the parent.

for the year ended 30 June 2010

29. CONTINGENT LIABILITIES

The directors are aware of claims that have been made against the group and, where appropriate, have recognised provisions for these within note 22 of these financial statements. No material contingent liabilities requiring disclosure have been identified.

30. TRANSACTIONS WITH RELATED PARTIES

The group has engaged in the following transactions with the Auckland Energy Consumer Trust (AECT) which is the majority shareholder of Vector Limited.

| | P | ARENT |
|---------------------------------|---------|--------|
| | 2010 | 2009 |
| | \$000_ | \$000 |
| Payment of dividend to the AECT | 103,263 | 99,508 |

Note 16 identifies all entities including associates, partnerships and joint ventures in which the group has an interest. All of these entities are related parties of the parent. Other than the directors themselves, there are no additional related parties with whom material transactions have taken place.

The group and parent entered into the following transactions with subsidiaries, associates and other related companies.

| | | GROUP | | PARENT |
|---|---------------|---------------|---------------|----------------------|
| | 2010 \$000 | 2009 \$000 | 2010 \$000 | 2009 \$000 |
| Cash advances to subsidiaries | | - | 207,691 | 206.534 |
| Loans to parent/repaid by subsidiaries | | - | 371,428 | 1,135,086 |
| Employee costs recharged to subsidiaries | - | | 13,533 | 13,423 |
| Management fees payable by subsidiaries | | | 41,548 | 43,394 |
| Income from financial services provided to Stream Information Partnership | | _ | 70 | 70 |
| Sale of gas distribution services to Vector Gas Limited | - | | 4,346 | 4,506 |
| Interest receivable from Vector Communications Limited | | | 2,900 | 2,954 |
| Purchase of telecommunications services from Vector Communications Limited | | - | 2,680 | 2,508 |
| Income from call centre services provided to Vector Communications Limited | - | - | 123 | 94 |
| Dividends received from Tree Scape Limited | - | - | 200 | w |
| Purchase of vegetation management services from Tree Scape Limited | 4,892 | 3,545 | 4,892 | 3,545 |
| Purchase of electricity meters and metering services from Energy Intellect Limited | 1,683 | 1,474 | | - |
| Loan to and interest receivable from Advanced Metering Services Limited | | 4,535 | | 4,535 |
| Purchase of management services from Advanced Metering Services Limited | 5,929 | 10,311 | | - |
| Administrative and other services provided to Advanced Metering Services Limited | 251 | 1,320 | 372 | 1,320 |
| Sales of operations and maintenance services to Kapuni Energy Joint Venture | 1,167 | 1,097 | | n. |
| Purchases of electricity and steam from Kapuni Energy Joint Venture | 12,972 | 11,330 | | - |
| Administrative and other services provided to Kapuni Energy Joint Venture | 66 | 62 | | |

Gas sales to Kapuni Energy Joint Venture are transacted directly with Vector Kapuni Limited, a subsidiary of the group which is the 50% joint venture partner in Kapuni Energy Joint Venture. Accordingly, such sales are now fully eliminated on consolidation in the consolidated financial statements.

Tax losses of \$2.6 million (with a tax effect of \$0.8 million) have been transferred during the period from Vector Communications Limited for utilisation by Vector Limited to partially offset against its taxable profits for the period.

During January 2010, Vector Limited acquired a further 50% shareholding in Advanced Metering Services Limited for deferred consideration of \$1.5 million. The deferred consideration is payable contingent upon the company achieving a target for the number of smart meters installed in New Zealand.

During April 2010, the group subscribed to a rights issue by NZ Windfarms Limited and also acquired shares which were not taken up in the rights issue in its capacity as underwriter of the issue. In total the group acquired 47,980,362 additional shares for \$7,197,054, at 15 cents per share increasing the group's shareholding from 19.99% to 22.11%. Also during the year, the group granted NZ Windfarms Limited a loan of \$6.5 million on commercial terms which was repaid in full in May 2010.

for the year ended 30 June 2010

30. TRANSACTIONS WITH RELATED PARTIES (continued)

The following amounts were receivable by/(payable by) the parent from/(to) subsidiaries at balance date:

| parent noting of the second of the parent noting of substitutions at balance trafe. | | PARENT |
|---|---------------|---------------|
| | 2010 \$000 | 2009 \$000 |
| Receivable by the parent from: | | |
| MEL Network Limited | 67,220 | 67,220 |
| Poihipi Land Limited | 8 | |
| Vector Communications Limited | 67,663 | 54.907 |
| Broadband Services Limited | 366 | 366 |
| Vector Stream Limited | 5,621 | 5,057 |
| Vector Gas Contracts Limited | 546,079 | 359.125 |
| Elect Data Service (Australia) Pty Limited | | 595 |
| On Gas Limited | | 36,421 |
| Advanced Metering Services Limited | 18,131 | |
| | 705,088 | 523,699 |
| Less: provision against advances to subsidiaries | (67,220) | (67,220) |
| Total advances to subsidiaries | 637,868 | 456,479 |
| Payable by the parent to: | | |
| NGC Holdings Limited | (251,311) | (211,449) |
| Vector Gas Investments Limited | (3,062) | (563) |
| Vector Kapuni Limited | (18,998) | (7,024) |
| Vector Management Services Limited | (4,822) | (5,396) |
| NGC Metering Limited | (22,422) | (37,822) |
| /ector Gas Limited | (264,375) | (54,638) |
| Mercury Geotherm Limited | (1,527) | (1,314) |
| On Gas Limited | (1,047) | , |
| Elect Data Service (Australia) Pty Limited | (2,186) | - |
| Auckland Generation Limited | (13,334) | (13,334) |
| MEL Silverstream Limited | (371) | (371) |
| Salamanca Holdings Limited | (9) | (9) |
| ector Metering Data Services Limited | (214,420) | (213,097) |
| otal advances from subsidiaries | (797,884) | (545,017) |

At 30 June 2010, there are no material outstanding balances due to or from associates and joint ventures which are related parties of Vector Limited.

The above advances to or from subsidiaries are non-interest bearing and repayable on demand, with the exception of the receivable balance from Vector Communications Limited for which interest is accrued at the BKBM rate plus 2% per annum. Advances to subsidiaries are at arms' length.

A provision of \$67.2 million (2009: \$67.2 million) is held against Vector Limited's receivable from MEL Network Limited. No related party debts have been written off or forgiven during the period. Vector Limited has provided guarantees on behalf of Vector Gas Limited for the sale and purchase of gas. These guarantees are regarded as insurance contracts.

The group may transact on an arms' length basis with companies in which directors have a disclosed interest.



for the year ended 30 June 2010

31. KEY MANAGEMENT PERSONNEL

This table includes directors fees and remuneration of the group CEO and the members of his executive team during the periods presented.

| | GROUP | | PARENT | |
|---|---------------|---------------|---------------|---------------|
| | 2010 \$000 | 2009 \$000 | 2010 \$000 | 2009 \$000 |
| Directors fees | 987 | 900 | 900 | 818 |
| Salary and other short-term employee benefits | 5,106 | 3,336 | 5,106 | 3,336 |
| Post employment benefits | 3 | 49 | 3 | 49 |
| Redundancy and termination benefits | 447 | 374 | 447 | 374 |
| Other long term benefits | | - | | - |
| Total | 6,543 | 4,659 | 6,456 | 4,577 |

32. EVENTS AFTER BALANCE DATE

In July 2010, the group established a new \$50 million senior credit facility and a new \$125 million working capital facility. These facilities will expire in August 2013 and December 2013 respectively. The facilities replace the existing \$125 million senior credit facilities and \$150 million working capital facility that were due to expire in August 2010 and December 2010 respectively.

On 27 August 2010, the board declared a final dividend for the year ended 30 June 2010 of 7.5 cents per share.

No adjustments are required to these financial statements in respect of these events.

