To: The Manager
Announcements
Company Announcements Office
Australian Stock Exchange Limited



#### Public Announcement 2006 – 16AWC

Attached are the following documents in relation to Alumina Limited's Half Year Results for the 6 months ended 30 June 2006:

- Public Announcement
- Alumina Report
- June 2006 Half-Yearly ASX Report

Stephen Foster Company Secretary

3 August 2006

Alumina Limited

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# Alumina 2006 first half profits rise on stronger markets and increased production

#### Highlights:

- Profit up 59% \$260 million for first half 2006
- Underlying Earnings up 93% to \$302 million
- Return on Equity 32% (37% on Underlying Earnings)
- Fully franked interim dividend 10 cents per share
- Record AWAC alumina production up 3% yoy
- Pinjarra refinery expansion ramping up to capacity
- Alumina Limited debt reduced
- Alumina Limited funding facility and AWAC funding plan in place

Alumina Limited today announced Net Profit after Tax of \$259.9 million for the first half of 2006, 59% higher on a comparable basis than the first half of 2005.

Underlying Earnings after tax rose 93% to \$302.0 million, calculated by adding back to Net Profit after Tax, as calculated under AIFRS, an amount of \$42.1 million, representing the net total of non-cash charges in the half year for the revaluation of embedded derivatives and retirement benefit obligations, which do not reflect operations in the current half year.

Some AWAC energy purchase contracts contain, in the energy price, an aluminium price component so that costs are partially linked to the price of aluminium. This provides a sound economic hedge. Under AIFRS this is accounted for as an embedded derivative and so re-valued, under period-end market conditions, for the entire remaining life of the contract. The result is booked to Profit & Loss at the end of each financial period. The resulting charge which introduces unpredictable volatility, and does not relate to the period's operating activities, has been removed in calculating underlying earnings. We will continue to report on the Company's underlying earnings, in addition to net profit under AIFRS, to assist in understanding of the Company's performance.

Return on Equity was 31.6% (22.4%). Return on Equity based on Underlying Earnings is 36.7% (21.4%), which Directors believe to be an important indicator of return on investment.

Directors declared an interim dividend of 10 cents a share, fully franked, consistent with their intent to at least maintain dividend levels through the current period of substantial AWAC growth. Alumina is confident that it will have sufficient franking credits to enable the payment of a fully franked dividend at current levels, at least to the end of 2008.

Revenues were 28% higher than in the comparable period of 2005, reflecting higher realised alumina and LME aluminium prices during the half year, and a lower A\$/US\$ exchange rate. Operating costs increased, principally due to higher energy prices, increased bauxite costs and caustic soda prices. LME aluminium prices in the first half of 2006 averaged 116 US cents per pound, 38% higher than the average of 84 cents a pound in the first half of 2005. While spot alumina prices have weakened during the first half of 2006, contract alumina prices increased based on the higher LME aluminium price, with a lag of approximately two months.

AWAC's alumina production was a new record in the first half of 2006, increasing by 226,000 tonnes to 7.002 million tonnes, a 3.3% increase yoy. Increased production from the Pinjarra refinery in WA, where a 657,000tpa expansion project was completed during the half year, improvements in production at the Suralco (Suriname) refinery, and capacity creep across the system were the main contributors to this performance.

Aluminium production in the first half of 2006 was 183,344 tonnes, 2% below the corresponding 2005 period, principally due to a power outage at the Portland smelter in November 2005, which resulted in the temporary loss of potline capacity.

AWAC continues to execute attractive growth projects, principally brownfield refinery expansions, to meet alumina market demand, and provide long term, profitable growth:

- In Australia the 657,000 tonne Pinjarra refinery capacity upgrade was commissioned with additional production in the second quarter and further production coming on-line in the third and fourth quarters. Capital expenditure for the Pinjarra refinery upgrade was US\$510 million, which was higher than planned due to a four month overrun in the original project schedule caused by tight contracting market conditions. The Pinjarra capacity expansion to 4.2 million tonnes per annum adds additional low cost production and generates attractive returns.
- In Brazil construction works for the 2.1 million tonne capacity expansion of the Alumar refinery at Sao Luis, with AWAC holding a 54% share, is underway. AWAC has also commenced construction of the Juruti bauxite mine, with an initial production capacity of 2.6 million tonnes to supply the AWAC share of the Alumar refinery expansion. Both projects are planned for commissioning during 2008. Planned capital costs are being kept under review in the light of appreciation of the Brazilian Real over the last year and current tight construction and engineering markets.



 In Jamaica – construction of the first phase of AWAC's Jamaican expansion, adding 146,000 tonnes of production capacity, is scheduled for mechanical completion by the end of 2006. Agreements for the supply of natural gas, which is a key component of the second phase of the Jamaican expansion, are yet to be concluded and discussions continue on those agreements. The second phase of the project will progress only when those agreements are concluded.

Alumina's debt at 30 June, net of cash, was A\$327 million, A\$137 million lower than at the beginning of 2006. AWAC net debt amounted to US\$107 million (2005: nil). Dividends received during the half year were A\$264 million, A\$170 million higher than in the corresponding 2005 period. Alumina and AWAC have strong balance sheets and Alcoa and Alumina have agreed a funding plan to underpin AWAC's growth projects. Alumina entered into a new US\$700m multi-currency 1, 3 and 5 year loan facility to replace its existing A\$700m of short term loan facilities in July.

#### **Outlook**

The market outlook for aluminium is forecast to remain in deficit through 2006. Aluminium demand continues to be strong in most markets worldwide, and Chinese aluminium consumption continues to be the driver of global demand. Alumina markets are moving to a relatively balanced position, with low inventory levels worldwide and new refinery capacity in China adding significant alumina production growth in 2006, reducing Chinese dependence on alumina imports.

The large increase in the average LME aluminium price in the first half of 2006, compared to 2005, impacts the guidance previously provided for Alumina Limited's 2006 earnings outlook. At current LME aluminium price levels Alumina's full year 2006 Underlying Earnings sensitivity to a US1 cent movement in the metal price is A\$13.0 million. Sensitivity to the A\$/US\$ exchange rate is A\$7.2 million for each 1 cent movement.

	H105	H205	H106
Profit after tax (\$m)	163.3	152.3	259.9
Underlying earnings after tax (\$m) 1	156.4	174.9	302.0
Dividends declared (cents/share)	10	10	10

See page 1 of the 2006 Half Yearly ASX Report for a reconciliation of Net Profit After Tax to Underlying Earnings After Tax

Alumina Limited is a leading Australian company listed on the ASX and the NYSE. Our strategy is to profitably grow, solely through investing world-wide in bauxite mining, alumina refining and selected aluminium smelting operations through our 40% ownership of AWAC, the world's largest alumina business. Our partner, Alcoa, owns 60% of AWAC, and is the manager.

Some statements in this release are forward-looking statements within the meaning of the US Private Securities Litigation Reform Act of 1995. Forward-looking statements also include those containing such words as 'anticipate', 'estimates', 'should', 'will', 'expects', 'plans' or similar expressions. Forward-looking statements involve risks and uncertainties that may cause actual outcomes to be different from the forward-looking statements. Important factors that could cause actual results to differ from the forward-looking statements include: (a) material adverse changes in global economic, alumina or aluminium industry conditions and the markets served by AWAC; (b) changes in production and development costs and production levels or to sales agreements; (c) changes in laws or regulations or policies; (d) changes in alumina and aluminium prices and currency exchange rates; and (e) the other risk factors summarised in Alumina's Form 20-F for the year ended 31 December 2005.

Further information:

Media, Analyst and Shareholder Contact:

Ken Dean Chief Financial Officer Phone: (03) 8699 2603 Mobile: 0400 131 937

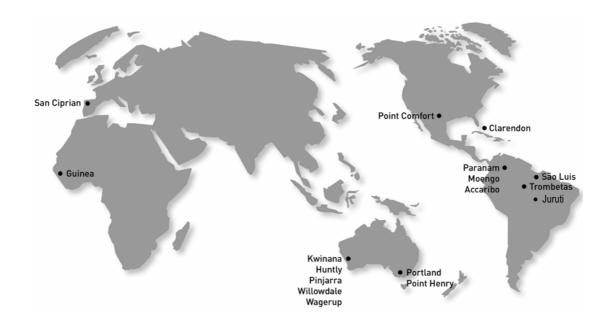


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## **Diagram of AWAC Operations**



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### Alcoa World Alumina and Chemicals (AWAC) Profit & Loss

US\$ Millions (US GAAP) 100%	Full Year 2005	1st Half 2005	2nd Half 2005	1st Half 2006
Sales and Operating Revenue	2,829.6	1,369.7	1,459.9	1,745.7
Revenue from Related Parties	1,670.2	802.4	867.8	1,028.3
Total Revenue	4,499.8	2,172.1	2,327.7	2,774.0
Cost of Goods Sold and Operating Expenses	(3,284.4)	(1,579.9)	(1,704.5)	(1,804.4)
Selling, Administration and Other Expenses	(80.7)	(40.2)	(40.5)	(47.5)
Provision for Depreciation, Depletion and Amortisation	(196.8)	(97.9)	(98.9)	(101.1)
Interest Expense	(2.7)	(1.8)	(0.9)	(1.3)
Other Income	24.7	11.4	13.3	24.8
Restructuring and other charges	(1.2)	(5.2)	4.0	(1.2)
Total Expenses	(3,541.1)	(1,713.6)	(1,827.5)	(1,930.7)
Profit before Taxes on Income	958.7	458.5	500.2	843.3
Provision for Taxes on Profit	(313.9)	(149.2)	(164.7)	(263.7)
Profit from Operations	644.8	309.3	335.5	579.6
Cumulative effect of accounting change	(0.2)	-	(0.2)	-
Net Income	644.6	309.3	335.3	579.6
Members' Equity				
Opening Balance at Start of Period	2,820.0	2,820.0	2,960.3	3,254.0
Net Income	644.6	309.3	335.3	579.6
Capital Contribution	21.1 <sup>1</sup>	19.2	1.9 <sup>1</sup>	-
Dividends Paid and Return of Capital to Partners	(182.1) <sup>1</sup>	(168.7)	(13.4) <sup>1</sup>	(498.6)
Common Stock Issued for Compensation Plans	-	-	-	2.2
Other Comprehensive Income/(Loss)	(49.6)	(19.5)	(30.1)	(39.3)
Closing Balance at End of Period	3,254.0	2,960.3	3,254.0	3,297.9

<sup>&</sup>lt;sup>1</sup>In addition, a dividend of A\$800 million was paid by Alcoa of Australia, and the same amount was also subscribed for new shares in Alcoa of Australia.



### Alcoa World Alumina and Chemicals (AWAC) Balance Sheet

Cash and Cash Equivalents  Receivables Inventories  Prepaid Expenses and Other Current Assets  Total Current Assets  Property Plant & Equipment Investments  Other Assets and Deferred Charges	140.0 479.2 460.0 206.7 1,285.9 2,628.8 164.3 571.8 3,364.9	229.3 673.5 423.2 151.2 1,477.2 2,853.1 187.7 604.2 3,645.0	90.4 930.4 <sup>1</sup> 428.1 151.5 <b>1,600.4</b> 3,073.6 199.1 633.5 <b>3,906.2</b>
Inventories Prepaid Expenses and Other Current Assets  Total Current Assets  Property Plant & Equipment Investments	460.0 206.7 1,285.9 2,628.8 164.3 571.8 3,364.9	423.2 151.2 1,477.2 2,853.1 187.7 604.2	428.1 151.5 <b>1,600.4</b> 3,073.6 199.1 633.5
Prepaid Expenses and Other Current Assets  Total Current Assets  Property Plant & Equipment Investments	206.7 1,285.9 2,628.8 164.3 571.8 3,364.9	151.2 1,477.2 2,853.1 187.7 604.2	151.5 1,600.4 3,073.6 199.1 633.5
Total Current Assets  Property Plant & Equipment Investments	1,285.9 2,628.8 164.3 571.8 3,364.9	1,477.2 2,853.1 187.7 604.2	3,073.6 199.1 633.5
Property Plant & Equipment Investments	2,628.8 164.3 571.8 3,364.9	2,853.1 187.7 604.2	3,073.6 199.1 633.5
Investments	164.3 571.8 <b>3,364.9</b>	187.7 604.2	199.1 633.5
	571.8 <b>3,364.9</b>	604.2	633.5
Other Assets and Deferred Charges	3,364.9		
		3,645.0	3,906.2
Total Non-Current Assets			
Total Assets	4,650.8	5,122.2	5,506.6
Short Term Borrowings	147.0	113.9	262.5
Payables	498.3	649.5	835.3
Taxes Payable	203.4	227.8	341.4
Accrued Compensation and Retirement Costs	118.9	106.4	107.3
Other Current Liabilities	120.8	156.8	58.7
Total Current Liabilities	1,088.4	1,254.4	1,605.2
Long Term Debt	0.4	_	0.3
Deferred Taxes	226.1	214.0	202.6
Other Long Term Liabilities	375.6	399.8	400.6
Total Non-Current Liabilities	602.1	613.8	603.5
Total Liabilities	1,690.5	1,868.2	2,208.7
Minority Interest	-	-	-
Equity	2,960.3	3,254.0	3,297.9
Total Liabilities & Equity	4,650.8	5,122.2	5,506.6

<sup>&</sup>lt;sup>1</sup>Receivables at 30 June 2006 includes an amount of US\$65 million advanced by Alcoa of Australia to a non-AWAC Alcoa Company, which is at call. This amount has been treated as a cash equivalent in calculating AWAC's net debt.



### Alcoa World Alumina and Chemicals (AWAC) Statement of Cashflows

US\$ Millions (US GAAP) 100%	Full Year 2005	1st Half 2005	2nd Half 2005	1st Half 2006
Operating Activities				
Net Income	644.6	309.3	335.3	579.6
Adjustments to Reconcile Net Income to Cash from Operations				
Depreciation, Amortisation and Impairment	196.8	97.9	98.9	101.1
Other Items*	(39.0)	(93.1)	54.1	(130.9)
Cash from Operating Activities	802.4	314.1	488.3	549.8
Financing Activities				
Dividends Paid & Return of Capital to Partners	(182.1) <sup>1</sup>	(168.7)	(13.4) <sup>1</sup>	(498.6)
Change in Debt	(4.2)	21.3	(25.5)	148.9
Common Stock Issued for Compensation Plans	-	-	-	2.2
Other	21.1	19.2	1.9	-
Cash Used for Financing Activities	(165.2)	(128.2)	(37.0)	(347.5)
Investing Activities				
Capital Expenditure	(603.9)	(252.6)	(351.3)	(330.4)
Other	(20.8)	(14.7)	(6.1)	(17.8)
Cash Used for Investing Activities	(624.7)	(267.3)	(357.4)	(348.2)
Effect of Exchange Rate Changes on Cash	(9.7)	(5.1)	(4.6)	7.0
Cash Generated / (Used)	2.8	(86.5)	89.3	(138.9)
Cash and Cash Equivalents				
Cash and Cash Equivalents at Beginning of Period	226.5	226.5	140.0	229.3
Cash and Cash Equivalents at End of Period	229.3	140.0	229.3	90.4
Net Change in Cash and Cash Equivalents	2.8	(86.5)	89.3	(138.9)

<sup>\*</sup> Other Items consists of net movement in working capital and other non-current assets and liabilities

In addition, a dividend of A\$800 million was paid by Alcoa of Australia, and the same amount was also subscribed for new shares in Alcoa of Australia.



# Alcoa World Alumina and Chemicals (AWAC) Reconciliation of Profit to Alumina Limited Share of AWAC's Equity Profit

	Full Year 2005	1st Half 2005	2nd Half 2005	1st Half 2006
USD Profit Before Taxes on Income (US GAAP)	958.7	458.5	500.2	843.3
Less: USD AIFRS Adjustments	(4.0)	33.5	(37.5)	(102.5)
Total USD Profit Before Taxes (AIFRS)	954.7	492.0	462.7	740.8
Total AUD Profit Before Taxes (AIFRS)	1,252.7	636.7	616.0	1,001.0
Alumina Limited Share of Equity Profit Before Tax	501.1	254.7	246.4	400.4
Less: Share of Equity Income Tax Expense	(164.0)	(82.5)	(81.5)	(125.1)
Alumina Limited Share of Equity Profit After Tax	337.1	172.2	164.9	275.3



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#### Alumina Limited - ABN 85 004 820 419

#### Six Months ended 30 June 2006 ("Current Period")

#### **Results for Announcement to the Market**

		% change	\$A million
Net profit for the period attributable to members of Alumina Limited (Refer Note below)	Up	59.2 %	259.9

#### **Dividends**

	Current Period Six months ended 30 June 2006	Previous Corresponding Period Six months ended 30 June 2005
Interim dividend per share	10¢	10¢
Franked amount per share	10¢	10¢
Record date for determining entitlements to the dividend is 15 August 2006.		

#### Note on Net profit for the period

Included in the calculation of net profit for the period is the Company's equity share of non-cash entries related to the revaluation, under current market conditions, of AWAC's future benefits and obligations arising from certain energy purchase contracts and retirement benefit obligations. In order to analyse the Company's net profit it is important to understand those entries and the reasons for them.

For sound economic hedging purposes, some AWAC long term energy purchase contracts include an aluminium price component in the energy price so that costs are partially linked to the price of aluminium. In accordance with accounting standards the financial impact of the application of these pricing formulae has been estimated for the remainder of the contract period based on the aluminium price at period end. The resulting entries are included in AWAC's result for the period and, as a consequence, in the Company's net profit for the period although they do not relate to operations during the current reporting period.

A similar calculation, based on future costs of retirement benefit obligations, is also reflected in the Company's equity share of AWAC's result.

The impact of these items in the Company's result for the six months to 30 June 2006 has been to reduce net profit after tax by net \$42.1 million (2005 \$(6.9 million)) as shown in the following table. Net profit after tax before these items is referred to in the Directors' Report as 'Underlying Earnings'.

	Six months ended 30 June 2006	Six months ended 30 June 2005
Net profit for the period, after tax	259.9	163.3
Non-operating non-cash items:		
Equity share of AWAC retirement benefit obligations	(3.0)	-
Equity share of AWAC embedded derivatives	45.1	(6.9)
Underlying earnings for the period, after tax	302.0	156.4

This half yearly report is to be read in conjunction with the most recent annual financial report.



Total

#### **Condensed consolidated income statement**

	\$A m	nillion
	Six months to 30 June 2006	Six months to 30 June 2005
Revenue from continuing operations	0.3	2.5
Other income	-	-
General and administrative expenses	(4.7)	(5.0)
Finance costs	(11.0)	(6.4)
Share of net profit of associates accounted for using the equity method	275.3	172.2
Profit from continuing operations before income tax	259.9	163.3
Income tax expense	-	-
Net profit for the period attributable to members of Alumina Limited	259.9	163.3

### Earnings per share (EPS)

	Six months ended 30 June 2006	Six months ended 30 June 2005
Basic EPS	22.3 ¢	14.0¢
Diluted EPS	22.3¢	14.0¢

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#### **Condensed consolidated balance sheet**

	30 June 2006 \$A million	31 December 2005 \$A million	30 June 2005 \$A million
Current Assets			
Cash and cash equivalents	20.6	15.2	82.1
Receivables	0.3	0.5	0.5
Deferred tax assets	2.1	2.1	2.1
Other financial assets	-	0.5	-
Total current assets	23.0	18.3	84.7
Non-current Assets			
Investments accounted for using the equity method	1,972.8	1,994.9	1,786.41
Property, plant and equipment (net)	0.3	0.3	0.3
Total non-current assets	1,973.1	1,995.2	1,786.7
Total assets	1,996.1	2,013.5	1,871.4
Current Liabilities			
Payables	1.8	3.1	2.3
Interest bearing liabilities	347.6	478.7	407.9
Provisions	0.1	0.1	0.1
Other	0.5	1.2	1.5
Total current liabilities	350.0	483.1	411.8
Non-current Liabilities			
Provisions	0.2	0.2	0.2
Total non-current liabilities	0.2	0.2	0.2
Total liabilities	350.2	483.3	412.0
Net assets	1,645.9	1,530.2	1,459.4
Equity			
Contributed equity	418.1	415.7	408.5
Treasury shares	(0.6)	(0.6)	(0.6)
Reserves:			
- Group	39.5	41.4	51.8
- Associates	9.4	37.5	(0.2)
Retained profits:			
- Group	740.7	608.7	410.3
- Associates	438.8	427.5	589.6
Total equity	1,645.9	1,530.2	1,459.4

<sup>&</sup>lt;sup>1</sup> The AIFRS transitional adjustments applicable to the Balance Sheet at 1 January 2005, as shown in the Group's June 2005 Half-Yearly ASX Report have been amended to reflect changes made in the accounts of AWAC entities. Those changes amounting to \$6.3 million increase of net assets have been recognised through the Group's equity investment in the AWAC Joint Venture.

### Condensed consolidated statement of changes in equity

	Six months to 30 June 2006 \$A million	Six months to 30 June 2005 \$A million
Total equity at the beginning of the half-year	1,530.2	1,414.0 1
Adjustment on adoption of AASB 132, and AASB 139, net of tax:		
Reserves	-	(5.8)
Changes in the fair value of cash flow hedges, net of tax <sup>2</sup>	(28.0)	-
Exchange differences on translation of foreign operations	(2.0)	(0.2)
Net income recognised directly in equity	(30.0)	(6.0)
Profit for the half-year	259.9	163.3
Total recognised income and expense for the year	229.9	157.3
Transactions with equity holders in their capacity as equity holders:		
Contributions of equity, net of transaction costs	2.4	4.4
Dividends provided for or paid	(116.6)	(116.3)
	(114.2)	(111.9)
Total equity at the end of the half-year	1,645.9	1,459.4

<sup>&</sup>lt;sup>1</sup> The AIFRS transitional adjustments applicable to the Balance Sheet at 1 January 2005, as shown in the Group's June 2005 Half-Yearly ASX Report have been amended to reflect changes made in the accounts of AWAC entities. Those changes amounting to \$6.3 million increase of net assets have been recognised through the Group's equity investment in the AWAC Joint Venture.

<sup>&</sup>lt;sup>2</sup> Short term AWAC energy price hedging, principally natural gas and fuel oil.

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### Condensed consolidated statement of cash flows

	Six months to 30 June 2006 \$A million	Six months to 30 June 2005 \$A million
Cash Flows Related to Operating Activities		
Payments to suppliers and employees (inclusive of goods and service tax)	(4.9)	(5.8)
GST refund received	0.4	0.3
Dividends received from associates	264.0	94.2
Interest received	0.3	0.9
Interest paid	(12.7)	(6.3)
Income taxes paid	(0.1)	-
Other	(0.2)	(0.4)
Net cash inflow from operating activities	246.8	82.9
Cash Flows Related to Investing Activities		
Payments for investment in associates	-	(8.2)
Net cash outflow from investing activities	-	(8.2)
Cash Flows Related to Financing Activities		
Proceeds from issues of shares	2.5	4.4
Proceeds from borrowings	124.2	-
Repayment of borrowings	(252.4)	-
Dividends paid	(116.6)	(116.3)
Net cash outflow from financing activities	(242.3)	(111.9)
Net Increase/(Decrease) in Cash and cash equivalents	4.5	(37.2)
Cash at beginning of period	15.2	117.9
Exchange rate adjustments	0.9	1.4
Cash and cash equivalents at end of period	20.6	82.1
Reconciliation of Cash		
	Six months to 30 June 2006 \$A million	Six months to 30 June 2005 \$A million
Reconciliation of cash at the end of the period (as shown in the condensed consolidated statement of cash flows) to the related items in the accounts is as follows:		
Cash on hand and at bank	20.6	6.7
Money market deposits (with maturity on investment three months or less)	-	75.4
Cash assets	20.6	82.1
Total cash and cash equivalents at end of period	20.6	82.1

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#### 1. Basis of preparation of half-year report

This general purpose financial report for the interim half year reporting period ended 30 June 2006 has been prepared in accordance with Accounting Standard AASB 134 *Interim Financial Reporting* and the *Corporations Act 2001*.

This interim financial report does not include all the notes of the type normally included in an annual financial report. Accordingly, this report is to be read in conjunction with the annual report for the year ended 31 December 2005 and any public announcements made by Alumina Limited during the interim reporting period in accordance with the continuous disclosure requirements of the *Corporations Act 2001*.

The accounting policies adopted are consistent with those of the previous year and corresponding interim reporting period.

#### 2. Consolidated retained profits

	Six months to 30 June 2006 \$A million	Six months to 30 June 2005 \$A million
Retained profits at the beginning of the financial period	1,036.2	952.9
Net profit attributable to members of Alumina Limited	259.9	163.3
Dividends and other equity distributions paid	(116.6)	(116.3)
Retained profits at the end of financial period	1,179.5	999.9

#### 3. Income Tax

	Six months to 30 June 2006 \$A million	Six months to 30 June 2005 \$A million
Profit from ordinary activities before tax	259.9	163.3
Less: Surplus of equity share of profits over dividends received	(11.3)	(78.0)
	248.6	85.3
Prima facie tax expense for the period at the rate of 30%	(74.6)	(25.6)
The following items caused the total charge for income tax to vary from the above:		
Rebateable and exempt dividends <sup>1</sup>	264.0	94.2
Non-deductible expenses	(8.2)	(6.2)
Expenses against which no income was earned to claim a deduction	(7.2)	(2.7)
Net movement	248.6	85.3
Tax effect of the above adjustments at 30%	74.6	25.6
Income tax expense for the period		•

<sup>1</sup> Includes foreign dividends amounting to A\$10.4 million (A\$2.6 million) for which sufficient foreign tax credits are available to offset taxes payable.

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#### 4. Earnings per share (EPS)

	Six months to 30 June 2006	Six months to 30 June 2005
Calculation of basic and fully diluted EPS in accordance with AASB 1027: Earnings per Share	er	
Earnings in cents per ordinary share		
Basic EPS	22.3¢	14.0¢
Diluted EPS	22.3¢	14.0¢
Weighted average number of shares outstanding during the year used in the calculation of earnings per share	on	
Weighted average number of ordinary shares used as the denominator in the calculat of basic earnings per share	tion 1,165,983,636	1,163,722,200
Effect of options	387,853	433,095
Weighted average number of ordinary shares and potential ordinary shares used as the denominator in the calculation of diluted earnings per share	he 1,166,371,489	1,164,155,295

#### 5. Net tangible asset backing per security

Net tangible asset backing per ordinary security	\$1.16	\$1.00
rict tarigible asset backing per oralliary security	Ψ1.10	Ψ1.00

#### 6. Details of entities over which control has been lost or gained

There was no loss or increased control of entities for the six months ended 30 June 2006.

#### 7. Dividends

An interim dividend has been declared payable on 4 September 2006 Record date to determine entitlements to the dividend is 15 August 2006 Franking account balance as at 30 June 2006 was \$152.2 million.

#### 8. Amount per share

	Six months to 30 June 2006	Six months to 30 June 2005
Interim dividend per share (cents)		
Amount per share	10¢	10¢
Franked amount per share at 30% tax rate	10¢	10¢

#### 9. Interim dividend on all shares

	Six months to 30 June 2006 \$A million	Six months to 30 June 2005 \$A million
Interim dividend payable/paid on ordinary shares <sup>1</sup>	116.6	116.4
Total	116.6	116.4

<sup>&</sup>lt;sup>1</sup> Relates to dividends declared and payable on 4 September 2006 (2005: 31 October 2005)

### 10. Details of aggregate share of results of associates

	Six months to 30 June 2006 \$A million	Six months to 30 June 2005 \$A million
Alumina's share of associates:		
Profit from ordinary activities before income tax	400.4	254.7
Income tax on ordinary activities	(125.1)	(82.5)
Net profit attributable to members of Alumina Limited	275.3	172.2
Dividends received/receivable by Alumina Limited	(264.0)	(94.2)
Surplus of equity share of profits over dividends received	11.3	78.0

#### 11. Material interests in entities which are not controlled entities

The economic entity has an interest in the following entities:

	Percentage of ownership interest held at end of period or date of disposal		Contributio	n to net profit
	Six months to 30 June 2006	Six months to 30 June 2005	Six months to 30 June 2006 \$A million	Six months to 30 June 2005 \$A million
Equity accounted associates and joint venture entities				
AWAC	40%	40%	275.3	172.2

#### 12. Ratios

	Six months to 30 June 2006 %	Six months to 30 June 2005 %
Profit after tax/equity interests (annualised)		
Consolidated net profit from ordinary activities after tax attributable to members as a percentage of members' equity at the end of the period	31.6	22.4

#### 13. Issued and quoted securities at end of current period

Category of Securities	Number issued	Numbe quote		
Ordinary shares				
Fully paid	1,166,103,448	1,166,103,44	18	
Partly paid	Nil	Nil		
Ordinary Shares -				
Changes during current period:				
Increase in fully paid shares following:				
(i) exercise of options*	457,800	457,80	0	\$5.02
Unquoted employee options to acquire fully paid ordinary shares	Number issued	Number Quoted	Exercise Price	Expiry Date
,	1,513,300	Nil	\$5.02	30 November 2006
Issued during the current period	Nil			
Exercised during the current period	457,800	Nil	\$5.02	30 November 2006
Expired/lapsed during the current period	Nil			
*Options granted prior to demerger of WMC Limited to certain en	nployees as part of their remun	eration packages.		

#### 14. Segment Information

#### **Business Segment**

Alumina Limited's primary assets are its 40% interest in the series of operating entities forming AWAC. The company predominately operates in the alumina/aluminium business through its equity interests in AWAC. Refer to Directors' Report for further explanation.

#### 15. Events occurring after the balance sheet date

There have been no significant transactions or events since 30 June 2006.



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#### **Directors' Declaration**

In the directors' opinion:

- a) the financial statements and notes set out on pages 1 to 9 are in accordance with the *Corporations Act 2001*, including:
  - (i) complying with Accounting Standards, the *Corporations Regulations 2001* and other mandatory professional reporting requirements; and
  - (ii) giving a true and fair view of the consolidated entity's financial position as at 30 June 2006 and of its performance, as represented by the results of its operations and its cash flows, for the financial period ended on that date; and
- b) there are reasonable grounds to believe that Alumina Limited will be able to pay its debts as and when they become due and payable.

This declaration is made in accordance with a resolution of the directors.

John Marlay

Moulay.

Director

Melbourne

3 August 2006

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#### **Directors' Report**

The Directors of Alumina Limited present their comments on the consolidated entity consisting of Alumina Limited and the entities it controlled at the end of, or during, the half year to 30 June 2006.

#### **Directors**

The following persons were Directors of Alumina Limited during the year and up to the date of this report.

D M Morley
J Marlay
P A F Hay
R J McNeilly
M R Rayner (Alternate K A Dean)

#### **Basis of Financial Report Preparation**

This half-yearly general purpose financial report is for the interim half year reporting period ended 30 June 2006 and has been prepared in accordance with the Australian Stock Exchange Listing Rules as they relate to Appendix 4D and in accordance with Accounting Standard AASB 134 *Interim Financial Reporting* and the *Corporations Act 2001*.

This interim financial report does not include all of the notes of the type normally included in an annual financial report. Accordingly, this report is to be read in conjunction with the Annual Report for the financial year ended 31 December 2005 and any public announcements made by Alumina Limited and its controlled entities during the reporting period in accordance with the continuous disclosure requirements of the Corporations Act 2001.

The accounting policies adopted are consistent with those of the previous financial year and corresponding interim reporting period.

Comments are for the six months ended 30 June 2006, with comparatives for the six months ended 30 June 2005 shown in parentheses.

#### **Review of Performance**

The financial results for Alumina Limited include the Company's 40% equity share of the six months' results of Alcoa World Alumina and Chemicals (AWAC) and associated corporate activities.

The Group's net profit attributable to Alumina Limited increased 59.2% to \$259.9 million (\$163.3 million). Higher alumina and aluminium prices and a weaker average Australian dollar were partially offset by higher energy and caustic costs.

Underlying earnings for the first half of 2006 increased by 93.1% to \$302.0 million from \$156.4 million in the first half of 2005. Underlying earnings have been calculated by adding back to reported net profit for the period an amount of \$42.1 million relating to the net value of non-cash entries which do not reflect the half year's operations. These non-cash entries relate to mark-to-market valuations of AWAC embedded derivatives, which reflect higher future aluminium prices based on the forward market at the end of the period, and employee retirement benefit obligations.

Some AWAC energy purchase contracts contain, in the energy price, an aluminium price component so that costs are partially linked to the price of aluminium. This provides a sound economic hedge. Under AIFRS this is accounted for as an embedded derivative and so re-valued, under period-end market conditions, for the entire remaining life of the contract. The result is booked to Profit & Loss at the end of each financial period. The resulting charge, which introduces unpredictable volatility and does not relate to the period's operating activities, has been removed in calculating underlying earnings.

We will continue to report on the Company's underlying earnings, in addition to net profit under AIFRS, to assist in understanding of the Company's performance.



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Return on Equity was 31.6% (22.4%). Return on equity based on Underlying Earnings is 36.7% (21.4%), which Directors believe to be an important indicator of return on investment.

Directors have declared a fully franked interim dividend of 10 cents per share (10 cents fully franked).

#### **Production**

AWAC's alumina production was a new record at 7.002 million tonnes (6.776 million tonnes), an increase of 226,000 tonnes. The increase was principally due to added production in the Australian refinery system, with the Pinjarra refinery accounting for approximately 50% of the increase due to commissioning of the 657,000tpa capacity upgrade in the second quarter. The Suralco refinery production, constrained in 2005 due to variability in bauxite quality, also achieved increased production levels, up 10% in the first half. Capacity creep also contributed to the production increase.

Aluminium production was 183,344 tonnes in the first half (187,439 tonnes), 2% below the corresponding 2005 period, principally due to the power outage at the Portland smelter in November 2005, which resulted in the temporary loss of potline capacity. By June 2006, 95% of the affected pots had been brought back into operation.

#### Costs

AWAC's total cost of sales increased by 14% to US\$1,804.4 million (US\$1,579.9 million), reflecting higher sales volume and increases in energy and raw material costs, principally caustic soda and bauxite for alumina production. Aluminium production costs increased due to higher alumina costs and power prices which were related to higher LME aluminium prices.

Alumina's corporate costs totalled \$4.7 million (\$5.0 million). Alumina's borrowing costs totalled \$11.0 million (\$6.4 million). This increase was due to higher average interest rates in 2006 and higher average debt levels.

#### Revenue

Alumina and aluminium demand increased, principally due to growth in Chinese domestic consumption, which increased by over 16% compared to the corresponding 2005 period. The average LME aluminium price was 38% higher during the first half of 2006 at 116 cents a pound (84 cents). AWAC's sales revenue increased by 28% compared with the first half of 2005. While spot alumina prices have weakened during the first half of 2006, contract alumina prices increased based on the higher LME aluminium price, with a lag of approximately two months.

#### **Currency Exchange Rate Movements**

The AUD/USD exchange rate averaged 74 cents (77 cents), contributing to a higher Alumina Limited profit.

#### Hedging

Alumina Limited has no currency or commodity derivatives in place. AWAC has no currency or aluminium hedging in place, but does maintain limited short term energy price hedging to reduce volatility in relation to commodities such as natural gas, fuel oil and electricity.

#### **Capital Projects**

AWAC's capital expenditure increased to US\$330.4 million (US\$252.6 million), driven largely by expenditure on growth projects. These projects are principally brownfield refinery expansions, and have been executed to meet alumina market demand, and provide long-term, profitable growth:

In Australia - the 657,000 tonne Pinjarra refinery capacity upgrade was commissioned with additional
production in the second quarter and further production coming on-line in the third and fourth quarters.
Capital expenditure for the Pinjarra refinery upgrade was US\$510 million, which was higher than
planned due to a four month overrun in the original project schedule caused by tight contracting market
conditions. The Pinjarra capacity expansion to 4.2 million tonnes per annum adds additional low cost
production and generates attractive returns.



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- In Brazil construction works for the 2.1 million tonne capacity expansion of the Alumar refinery at Sao Luis, with AWAC holding a 54% share, is underway. AWAC has also commenced construction of the Juruti bauxite mine, with an initial production capacity of 2.6 million tonnes to supply the AWAC share of the Alumar refinery expansion. Both projects are planned for commissioning during 2008. Planned capital costs are being kept under review in the light of appreciation of the Brazilian Real over the last year and current tight construction and engineering markets.
- In Jamaica construction of the first phase of AWAC's Jamaican expansion, adding 146,000 tonnes of
  production capacity, is scheduled for mechanical completion by the end of 2006. Agreements for the
  supply of natural gas, which is a key component of the second phase of the Jamaican expansion, are
  yet to be concluded and discussions continue on those agreements. The second phase of the project
  will progress only when those agreements are concluded.

#### Dividend

Directors declared a fully franked dividend of 10 cents a share, consistent with their intent to at least maintain dividend levels through the current period of substantial AWAC growth. Alumina is confident that it will have sufficient franking credits to enable Alumina Limited to declare dividends at the current levels, on a fully franked basis, through to the end of 2008.

#### Debt

Alumina's debt, net of cash, was A\$327 million, A\$137 million lower than at the beginning of 2006. During the first half, Alumina repaid net US\$93 million of its borrowings. During the period, dividends received from AWAC totalled A\$264 million, compared with A\$94.2 million in the corresponding period in 2005. AWAC net debt amounted to US\$107 million (2005: nil). Alumina and AWAC have strong balance sheets and Alcoa and Alumina have agreed a funding plan to underpin AWAC's growth projects. Alumina entered into a new US\$700 million multi-currency 1, 3 and 5 year loan facility to replace its existing A\$700 million of short term loan facilities in July.

#### Outlook

The market outlook for aluminium is forecast to remain in deficit through 2006. Aluminium demand continues to be strong in most markets worldwide, and Chinese aluminium consumption continues to be the driver of global demand. Alumina markets are moving to a relatively balanced position, with low inventory levels worldwide and new refinery capacity in China adding significant alumina production growth in 2006, reducing Chinese dependence on alumina imports.

The large increase in the average LME aluminium price in the first half of 2006, compared to 2005, impacts the guidance previously provided for Alumina Limited's 2006 earnings outlook. At current LME aluminium price levels, Alumina's full year 2006 Underlying Earnings sensitivity to a US1 cent movement in the metal price is A\$13.0 million. Sensitivity to the A\$/US\$ exchange rate is A\$7.2 million for each 1 cent movement.

#### Forward Looking Statements

Some statements in this report are forward-looking statements within the meaning of the US Private Securities Litigation Reform Act of 1995. Forward-looking statements also include those containing such words as "anticipate", "estimates", "should", "will", "expects", "plans" or similar expressions. Forward-looking statements involve risks and uncertainties that may cause actual outcomes to be different from the forward-looking statements. Important factors that could cause actual results to differ from the forward-looking statements include: (a) material adverse changes in global economic, alumina or aluminium industry conditions and the markets served by AWAC, (b) changes in production and development costs and production levels or to sales agreements, (c) changes in laws or regulations or policies (d) changes in alumina and aluminium prices and currency exchange rates; and (e) the other risk factors summarized in Alumina's Form 20-F for the year ended 31 December 2005.



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### **Auditor's Independence Declaration**

As lead auditor for the review of Alumina Limited for the half year ended 30 June 2006, I declare that to the best of my knowledge and belief, there have been:

- a) no contraventions of the auditor independence requirements of the Corporations Act 2001 in relation to the review; and
- b) no contraventions of any applicable code of professional conduct in relation to the review.

This declaration is in respect of Alumina Limited and the entities it controlled during the period.

Tim Goldsmith

Partner

PricewaterhouseCoopers

Melbourne 3 August 2006



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### Independent review report to the members of Alumina Limited

# Matters relating to the electronic presentation of the reviewed financial report

This review report relates to the financial report of Alumina Limited (the Company) for the half-year ended 30 June 2006 included on Alumina Limited's web site. The Company's directors are responsible for the integrity of the Alumina Limited's web site. We have not been engaged to report on the integrity of this web site. The review report refers only to the financial report identified below. It does not provide an opinion on any other information which may have been hyperlinked to/from the financial report. If users of this report are concerned with the inherent risks arising from electronic data communications they are advised to refer to the hard copy of the reviewed financial report to confirm the information included in the reviewed financial report presented on this web site.

#### Statement

Based on our review, which is not an audit, we have not become aware of any matter that makes us believe that the financial report of Alumina Limited:

- does not give a true and fair view, as required by the Corporations Act 2001 in Australia, of the financial position of the Alumina Group (defined below) as at 30 June 2006 and of its performance for the half-year ended on that date, and
- is not presented in accordance with the Corporations Act 2001, Accounting Standard AASB 134: Interim Financial Reporting and other mandatory financial reporting requirements in Australia, and the Corporations Regulations 2001.

This statement must be read in conjunction with the rest of our review report.

#### Scope

#### The financial report and directors' responsibility

The financial report comprises the balance sheet, income statement, statement of changes in equity, cash flow statement, accompanying notes to the financial statements, and the directors' declaration for the Alumina Group (the consolidated entity), for the half-year ended 30 June 2006. The consolidated entity comprises both Alumina Limited (the company) and the entities it controlled during that half-year.

The directors of the company are responsible for the preparation and true and fair presentation of the financial report in accordance with the *Corporations Act 2001*. This includes responsibility for the maintenance of adequate accounting records and internal controls that are designed to prevent and detect fraud and error, and for the accounting policies and accounting estimates inherent in the financial report.



#### Review approach

We conducted an independent review in order for the company to lodge the financial report with the Australian Securities and Investments Commission. Our review was conducted in accordance with Australian Auditing Standards applicable to review engagements. For further explanation of a review, visit our website http://www.pwc.com/au/financialstatementaudit.

We performed procedures in order to state whether, on the basis of the procedures described, anything has come to our attention that would indicate that the financial report does not present fairly, in accordance with the *Corporations Act 2001*, Accounting Standard AASB 134: *Interim Financial Reporting* and other mandatory financial reporting requirements in Australia, a view which is consistent with our understanding of the consolidated entity's financial position, and its performance as represented by the results of its operations, changes in equity and cash flows.

We formed our statement on the basis of the review procedures performed, which included:

- inquiries of company personnel, and
- analytical procedures applied to financial data.

Our procedures include reading the other information included with the financial report to determine whether it contains any material inconsistencies with the financial report.

These procedures do not provide all the evidence that would be required in an audit, thus the level of assurance provided is less than that given in an audit. We have not performed an audit, and accordingly, we do not express an audit opinion.

While we considered the effectiveness of management's internal controls over financial reporting when determining the nature and extent of our procedures, our review was not designed to provide assurance on internal controls.

Our review did not involve an analysis of the prudence of business decisions made by directors or management.

#### Independence

In conducting our review, we followed applicable independence requirements of Australian professional ethical pronouncements and the *Corporations Act 2001*.

PricewaterhouseCoopers

Priewaterhaus Coopers

Tim Goldsmith

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Melbourne 3 August 2006