# Batlivala & Karani

### RESULT UPDATE

## LARGE CAP

01

Share Data							
Reuters code NALU.B							
Bloomberg code	NA	CL IN					
Market cap. (US\$ m		5,226					
6M avg. daily turnov	\$\$ mn)	1.2					
Issued shares (mn)		2,577					
Target price (Rs)		112					
Performance (%)	1M	<b>3M</b>	12M				
Absolute	(1)	(15)	(11)				
Relative	3	(14)	(18)				

#### Valuation ratios

Yr to 31 Mar	FY12E	FY13E			
EPS (Rs)	7.1	7.6			
+/- (%)	71.0	6.7			
PER (x)	12.9	12.1			
PBV (x)	2.0	1.9			
Dividend/Yield (%)	5.7	5.7			
EV/Sales (x)	2.4	2.5			
EV/EBITDA(x)	7.1	6.9			
Major shareholders (%)					
Promoters		87			
FIIs		4			

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### Nalco



#### **Maintain Outperformer**

Price: Rs 91	<b>BSE Index: 18,232</b>	30 May 2011
111cc. KS J1	D511 mucx. 10,252	50 May 2011

#### 4QFY11 Result – Alumina to drive FY12 earnings...

Nalco posted 4Q numbers exactly in line with our estimates at the PAT level. The company posted net sales higher than our expectations which could be due to better than expected volumes. The employee cost this quarter was up by 46% sequentially, primarily due to some additional provisioning done by Nalco. This cost is expected to normalise in the coming quarters. As expected, the company paid a tax of ~30% for FY11.

#### Highlights

#### **Cost Incidences**

(%)	4QFY10	1QFY11	2QFY11	3QFY11	4QFY11
Raw Material Consumed	12.0	12.8	11.3	14.3	12.2
Power & Fuel	24.7	28.2	33.5	30.7	25.7
Repairs & Maintenance	8.2	11.9	8.5	11.8	7.9
Other Manufacturing Expenses	6.1	5.8	5.4	6.1	4.6
Employee Rem & Benefits	11.6	16.6	13.7	16.0	18.5

• The alumina expansion is expected to commission by end 1QFY12. Thus, additional sales of alumina is expected in FY12.

 The company is targeting to commission its Utkal coal block from FY13. Nalco requires ~6 mn tpa of coal. It can extract ~2 mn tpa from its captive mine. This would help the company in improving its profitability.

 The work at the 1.5 mn tpa aluminium smelter at Indonesia is expected to commence in the near term (by end FY12). This project is in a JV where Nalco has the majority stake. The company will also be setting up a CPP. Alumina required for this smelter will be exported from the Damanjodi plant. The total project cost is ~Rs 160 bn.

#### **Financial highlights**

Public & Others

BFSI's

( <b>Rs mn</b> )	4QFY10	3QFY11	4QFY11	QoQ (%)	YoY (%)	FY11	FY12E	YoY (%)	FY13E	YoY (%)
Net sales	16,260	14,431	18,254	26.5	12.3	59,590	80,101	34.4	83,849	4.7
EBITDA	5,410	3,896	4,537	16.5	(16.2)	15,847	27,021	70.5	29,581	9.5
EBITDA margin (%)	33.3	27.0	24.9	_	—	26.6	33.7	_	35.3	_
Other income	658	894	973	8.8	47.9	3,617	3,867	6.9	3,867	_
Interest	1	1	_	_	_	1	15	_	15	_
Depreciation	878	1,030	1,319	28.1	50.2	4,217	4,744	12.5	5,544	16.9
PBT	5,189	3,759	4,190	11.5	(19.3)	15,247	26,129	71.4	27,889	6.7
Tax	1,275	1,199	1,138	(5.1)	(10.8)	4,554	7,839	72.1	8,367	6.7
PAT	3,915	2,560	3,053	19.3	(22.0)	10,693	18,290	71.0	19,522	6.7
NPM (%)	24.1	17.7	16.7	_	_	17.9	22.8	_	23.3	_
EPS (Rs)	1.5	1.0	1.2	19.3	(22.0)	4.1	7.1	71.0	7.6	6.7

• The company is also venturing into 1,400 MW nuclear power project in a JV with Nuclear Power Corporation. A part of land for the project has already been acquired in Gujarat.

#### Outlook and valuation

Nalco's aluminium expansion is completed. Aluminium will see a volume growth of ~5% in FY12. Surplus Alumina volume sales will be driving the profits for Nalco in FY12. We expect FY12 prices at ~US\$ 2,600/tonne. Every US\$ 100/tonne change in the aluminium price will change our FY12 EPS by 14%. Maintain Outperformer with a target price of Rs 112 (9.0x FY12E EV/EBITDA).

#### **B&K RESEARCH**

Income Statement					
Yr end 31 Mar (Rs mn	) <b>FY10</b>	FY11	FY12E	FY13E	
Net sales	50,557	59,590	80,101	83,849	
Growth (%)	(0.8)	17.9	34.4	4.7	
Operating expenses	(40,405)	(44,710)	(53,080)	(54,268)	
Operating profit	10,151	14,880	27,021	29,581	
Other operating income	242	968	0	0	
EBITDA	10,393	15,847	27,021	29,581	
Growth (%)	(38.7)	52.5	70.5	9.5	
Depreciation	(3,194)	(4,217)	(4,744)	(5,544)	
Other income	4,688	3,617	3,867	3,867	
EBIT	11,887	15,248	26,144	27,904	
Interest paid	(23)	(1)	(15)	(15)	
Pre-tax profit	11,864	15,247	26,129	27,889	
(before non-recurring)					
Non-recurring items	117	0	0	0	
Pre-tax profit	11,981	15,247	26,129	27,889	
(after non-recurring)					
Tax (current + deferred)	(3, 406)	(4,554)	(7,839)	(8,367)	
Net profit (before Minority	8,575	10,693	18,290	19,522	
Interest, Pref. Dividend, et	c.)				
Reported PAT	8,575	10,693	18,290	19,522	
Adjusted net profit	8,458	10,693	18,290	19,522	
Growth (%)	(32.8)	26.4	71.0	6.7	

Balance	Sheet

Datanee Sheet				
Yr end 31 Mar (Rs mr	h) <b>FY10</b>	FY11P	FY12E	FY13E
Cash & marketable securitie	es 41,391	51,269	42,910	32,273
Other current assets	20,573	22,499	27,082	27,914
Net fixed assets	70,797	72,371	93,675	113,131
Total assets	132,761	146,139	163,667	173,318
Current liabilities	22,199	27,410	33,107	34,483
Total debt	0	149	0	0
Other non-current liabilities	6,606	6,935	6,935	6,935
Total liabilities	28,805	34,493	40,041	41,417
Share capital	6,443	12,886	12,886	12,886
Reserves & surplus	97,513	98,760	110,739	119,015
Shareholders' funds	103,956	111,646	123,625	131,901
Total equity & liabilities	132,761	146,139	163,667	173,318
Capital employed	110,562	118,730	130,559	138,835
Reserves & surplus Shareholders' funds Total equity & liabilities	97,513 103,956 132,761	98,760 111,646 146,139	110,739 <b>123,625</b> <b>163,667</b>	119,( 131,9 173,3

Cash Flow Statement						
Yr end 31 Mar (Rs mn	) <b>FY10</b>	FY11P	FY12E	FY13E		
Pre-tax profit	11,981	15,247	26,129	27,889		
Depreciation	3,194	4,217	4,744	5,544		
Change in working capital	(765)	4,365	33	544		
Total tax paid	(2,981)	(4,553)	(7,511)	(8, 367)		
Cash flow from oper. (a)	11,430	19,276	23,395	25,611		
Capital expenditure	(4,944)	(14,757)	(16,809)	(25,000)		
Others	(50)	8,966	(9,239)	(0)		
Cash flow from inv. (b)	(4,994)	(5,791)	(26,049)	(25,000)		
Free cash flow (a+b)	6,435	13,486	(2,653)	611		
Equity raised/(repaid)	0	6,443	(0)	0		
Debt raised/(repaid)	0	149	(149)	0		
Dividend (incl. tax)	(2, 262)	(8,292)	(9,800)	(11, 247)		
Cash flow from fin. (c)	(2,262)	(1,700)	(9,949)	(11,247)		
Net chg in cash (a+b+c	) 4,174	11,786	(12,602)	(10,636)		

Key Ratios				
Yr end 31 Mar (%)	FY10	FY11P	FY12E	FY13E
Adjusted EPS (Rs)	3.3	4.1	7.1	7.6
Growth	(32.8)	26.4	71.0	6.7
Book NAV/share (Rs)	40.3	43.3	48.0	51.2
Dividend/share (Rs)	0.6	2.5	3.5	3.7
Dividend payout ratio	22.3	70.5	57.7	57.6
Tax	28.4	29.9	30.0	30.0
EBITDA margin	20.5	26.2	33.7	35.3
EBIT margin	23.4	25.2	32.6	33.3
RoCE	11.1	13.3	21.0	20.7
Net debt/Equity	(39.8)	(45.8)	(34.7)	(24.5)

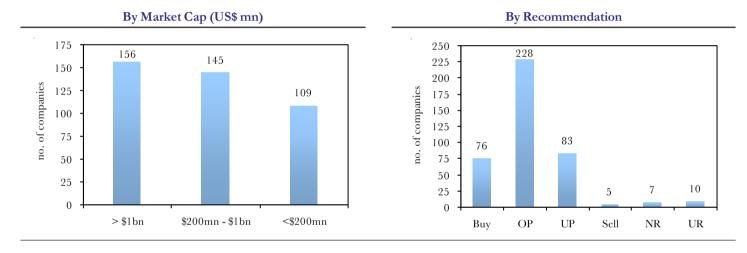
Valuations				
Yr end 31 Mar (x)	FY10	FY11P	FY12E	FY13E
PER	27.9	22.0	12.9	12.1
PCE	20.2	15.8	10.2	9.4
Price/Book	2.3	2.1	1.9	1.8
Yield (%)	0.7	2.7	3.8	4.1
EV/Net sales	3.9	3.2	2.4	2.4
EV/EBITDA	18.9	11.9	7.0	6.7

Du Pont Analysis – ROE						
Yr end 31 Mar (x)	FY10	FY11P	FY12E	FY13E		
Net margin (%)	16.7	17.9	22.8	23.3		
Asset turnover	0.4	0.4	0.5	0.5		
Leverage factor	1.3	1.3	1.3	1.3		
Return on equity (%)	8.4	9.9	15.5	15.3		

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#### **B&K Universe Profile**



#### B&K Securities is the trading name of Batlivala & Karani Securities India Pvt. Ltd.

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1. **BUY:** Potential upside of > +25% (absolute returns)

0 to +25%

- 2. OUTPERFORMER:
- 3. UNDERPERFORMER: 0 to -25%
- 4. **SELL:** Potential downside of < -25% (absolute returns)

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