(Rupees in Crores)

	Particulars	Note No.	As at March 31, 2013	As at March 31, 2012
I,	EQUITY AND LIABILITIES			
1	Shareholders' funds  (a) Share capital  (b) Reserves and surplus	3 4	220.62 4,118.62	220.62 4,050.44
2	Non-current liabilities  (a) Long-term borrowings  (b) Deferred tax liabilities (net)  (c) Other long-term liabilities  (d) Long-term provisions	5 35 6 7	2,527.44 131.00 310.35 141.32	2,268.60 131.92 240.93 129.52
3	Current liabilities  (a) Short-term borrowings  (b) Trade payables  (c) Other current liabilities  (d) Short-term provisions	8 9 10 11	1,435.98 262.89 1,330.19 17.35	403.04 349.41 2,051.36 35.47
	TOTAL		10,495.76	9,881.31
Πε	ASSETS			
1	Non-current assets  (a) Fixed assets  (i) Tangible assets  (ii) Intangible assets  (iii) Capital work-in-progress  (b) Long-term loans and advances	12 12 13	1,759.22 7.31 7,550.79 173.41	1,860.44 6,506.81 270.39
2	Current assets  (a) Inventories  (b) Trade receivables  (c) Cash and cash equivalents  (d) Short-term loans and advances  (e) Other current assets	14 15 16 17 18	542.01 181.70 0.72 280.60	549.05 182.88 248.28 263.11 0.35
	TOTAL		10,495.76	9,881.31
	AND PROVIDENTS			

See accompanying note no. 1 to 50 forming part of the financial statements

in terms of our report attached

For Deloitte Haskins & Sells

Chartered Accountants

Khurshed Pastakia

Place : New Delhi

Partner

Tarun Jain

Director

Gunjan Gupta

**CEO & Whole Time Director** 

For and on behalf of the Board of Directors

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Dinesh Mantri

**Chief Financial Officer** 

Prema Halwasiya

Company Secretary



### **Bharat Aluminium Company Limited** Statement of Profit and loss for the year ended March 31, 2013

(Rupees in Crores)

	Particulars (	Note No	Year ended March 31, 2013	Year ended March 31, 2012
ı.	Revenue from operations (gross)		4,329.27	4,084.29
	Less: Excise duty		(412.55)	(322.20
	Revenue from operations (net)	19	3,916.72	3,762.09
II.	Other income	20	36.51	62.30
III.	Total Revenue (I + II)		3,953.23	3,824.39
IV.	Expenses:			
	Cost of materials consumed	21A	1,442.86	1,283.95
	Purchases of Stock-in-Trade	21B	45.02	20
	Changes in inventories of finished goods, work-in-progress and			
	stock-in-trade	22	(13.86)	(14.42
	Employee benefits expense	23	322.42	307.03
	Finance costs	24	60.10	33.30
	Depreciation and amortisation expense	12	261.16	270.30
	Other expenses	25	1,778.93	1,636.52
	Total expenses		3,896.63	3,516.68
	Profit before exceptional and extraordinary items and tax (III-			
$V_{\mathbb{R}^{n}}$	IV)		56.60	307.71
VI	Exceptional items			
	Voluntary retirement scheme		100	6.19
VII.	Profit before tax (V- VI)		56.60	301.52
VIII.	Tax expense:			
	-Current tax	26	4.20	60.37
	-Deferred tax		(5.98)	(24.52)
IX.	Profit for the year (VII-VIII)		58.38	265.67
X.	Earnings per equity share (of Rs. 10/-each)			
	Basic and Diluted (in Rs. per share)	36	2.65	12.04

See accompanying note no. 1 to 50 forming part of the financial statements

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In terms of our report attached

For Deloitte Haskins & Sells

**Chartered Accountants** 

Khurshed Pastakia

Place : New Delhi

Partner

For and on behalf of the Board of Directors

Tarun Jain

Director

Gunjan Gupta

**CEO & Whole Time Director** 

**Dinesh Mantri** 

**Chief Financial Officer** 

Dlumanta

Prerna Halwasiya

Company Secretary



### **Bharat Aluminium Company Limited**

### Cash Flow Statement for the year ended March 31, 2013

				pees in crores)
	March 31,	2013	March 31,	2012
A. Cash flow from operating activities				
Profit before tax		56.60		301.52
Adjusted for :				
- Depreciation and amortisation expense	261.16		270.30	
- Interest income	(22.48)		(22.68)	
- Finance cost	47.96		22.86	
- (Profit)/loss on sale of current investments	(0.85)		(3.56)	
- Gain on mark to market of investments	1		0.05	
- (Profit)/loss on sale of fixed assets (net)	8.96		(13.48)	
- Net loss on foreign currency transactions and translation	20.69		51 47	
- Bad debts/advances/claims written off	1.07		3.14	
- Unclaimed Liabilities/provisions written back (net)	(11,33)		(23 18)	
-Hedging Reserve	14.87		(==, -,	
- Deferred government grant	(0.01)	320.04	(0,01)	284.9
Operating profit before working capital changes		376.64		586.43
Adjusted for :				
- (Increase)/Decrease in Trade receivables	2.23		(38.29)	
- (Increase)/Decrease in Inventories	7.04		(63.05)	
- (Increase)/Decrease in Long-term loans and advances	(3.09)		(7.91)	
- (Increase)/Decrease in Short-term loans and advances	(35.36)		(76 26)	
- Increase/(Decrease) in Long-term provisions	11.80		10.82	
- Increase/(Decrease) in Trade payables	(77.26)		102 27	
- Increase/(Decrease) in Other current liabilities	58.19		15.70	
- Increase/(Decrease) in Short-term provisions	(13,92)	(50.37)	11.93	(44.79
Cash generated from operations		326.27		541.64
Income taxes paid (net)		(2,03)		(59.92
Net cash from operating activities		324.24		481.72
3. Cash flow from investing activities				
Capital expenditure on fixed assets including capital advances		(643.19)		(4.407.00
Sale of fixed assets				(1,427.2)
Purchases of current investments		2.13		16.1
Sale of current investments		(1,765,20)		(2,757.0
Interest received		1,766,05		2,883.5
		27.78		32.3
Bank balances not considered as cash and cash equivalents		(0.50)		4455.5
-Deposits placed		(0.56)		(155.5
-Deposits matured		0.56		330.5
Net cash used in investing activities		(612.43)		(1,077.1
Cash flow from financing activities		205.00		477.0
Net proceeds from working capital loan		635,92		177,9
Proceeds from long-term borrowings		102,19		1,439.7
Proceeds from other-short term borrowings		581,98		159.5
Repayment of long-term borrowings		(844.46)		(491.0
Repayment of other short-term borrowings		(198 29)		(270_7
Interest and finance charges paid		(236.71)		(167.2
Dividend paid and tax thereon paid		200		(6.4
Net cash from financing activities	-	40.63	-	841.8
Net (decrease) / increase in cash and cash equivalents		(247.56)		246.3
Cash and cash equivalents as at the beginning of the year		248.14		1.8
Cash and cash equivalents as at the end of the year		0.58		248.1
Reconciliation of Cash and cash equivalents with the balance sheet				
Cash and cash equivalents as per balance sheet (refer note 16)		0.72		248.2
Less:- Bank balances not considered as cash and cash equivalents		(0.14)		(0.1
Cash and Bank balance as at the end of the year		0.58		248.14

### Notes:

1) Bank balances not considered as cash and cash equivalents consists of lien on fixed deposits amounting to Rs. 0.14 crs (2012: Rs. 0.14 crs)

2) Previous year's figures have been restated, wherever necessary to conform to this year's classification,

In terms of our report attached For Deloitte Haskins & Sells

Khurshed Pastakia Partner

Tarun Jain Director

Gunjan/Gupta CEO & Whole-time Director

For and on behalf of the Board of Directors

Place : New Delhi Date : April 25, 2013

Dinesh Mantri Chief Financial Officer



### Note 1: Company's Overview

Bharat Aluminium Company Limited (referred as "BALCO" or "the Company" hereinafter) was incorporated under the laws of the Republic of India with its registered office at New Delhi having 2.45 lac mtpa aluminium plant, 3.25 lac mtpa aluminium expansion smelter under implementation, power plants of 810 MW,1200MW power plant project under implementation at Korba (Chhattisgarh) and captive Bauxite mines at Mainpat and Bodai Daldali in Chhattisgarh. Sterlite Industries (India) Limited and the Government of India respectively hold 51% and 49% of the paid up equity share capital of BALCO.

### Note 2: Significant Accounting Policies

### A. Basis of accounting

The financial statements are prepared as a going concern under historical cost convention on accrual basis in accordance with Companies Act 1956 read together with early adoption of Accounting Standard (AS) 30 'Financial instruments: Recognition and Measurement' by the Company, and the consequential limited revisions to certain Accounting Standards by the Institute of Chartered Accountants of India which have been measured at their fair value. Accounting polices not stated explicitly otherwise are consistent with generally accepted accounting principles.

### B. Use of estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Differences between actual results and estimates are recognized in the periods in which the results are known / materialize.

### C. Revenue Recognition

Revenue represents the net invoice value of goods and services provided to third parties after deducting discounts, volume rebates, outgoing sales taxes and duties. Revenues are recognised when all significant risks and rewards of ownership of the goods sold are transferred to the customer. Revenue includes export benefits which are accounted on recognition of export sales. Interest income is recognised on a time proportion basis in the income statement.

### D. Fixed assets

Fixed assets (including shared assets) are stated at historical cost (net of Cenvat and value added tax) including expenses incidental to the installation of assets, attributable borrowing and financing costs and exclude government grants, related to acquisition; less accumulated depreciation / amortisation and impairment. The government grant received is credited to Deferred Government Grant Account and amount equivalent to depreciation on those assets is recouped from the said account and included in other income.

### E. Capital work in progress

All costs (capital and revenue) relating to projects under construction are reflected as capital work in progress and capitalised on attainment of trial/commercial production, whichever is earlier, at cost. Costs include acquisition cost of fixed asset and accrued expenditure/income up to that stage.

### F. Assets held for sale

Fixed assets that have been retired from active use and are classified as held for sale are measured at the lower of net book value and net realisable value and are shown separately in the financial statements. Any expected loss is recognised immediately in Statement of profit and loss.

### G. Impairment

The carrying values of assets / cash generating units at each balance sheet date are reviewed for impairment. If any indication of impairment exists, the recoverable amount of such assets is estimated and impairment is recognised, if the carrying amount of these assets exceeds their recoverable amount. The recoverable amount is the greater of the net selling price and their value in use. Value in use is arrived at by discounting the future cash flows to their present value based on an appropriate discount factor. When there is indication that an impairment loss recognised for an asset in earlier accounting periods no longer exists or may have decreased, such reversal of impairment loss is recognised in the Statement of profit and loss, except in case of revalued assets.

### H. Depreciation

### (a) Old unit (capitalised before March 1, 2005)

Depreciation is provided on the straight line method at rates specified in Schedule XIV to the Companies Act, 1956 except in the following cases where the rates are higher than those specified:-

- i. Leasehold land (including land development expenses) is amortised over a period of the lease.
- ii. Plant and machinery includes;
  - medical/office equipment, air conditioners and electrical appliances depreciated @ 20%
  - personal computer and electronic equipment depreciated @ 33.33%.
- iii. Furniture and fittings are depreciated @ 20%.
- iv. Red Mud Pond and Ash Dyke are depreciated on the basis of technically estimated life not exceeding a period of 10 years.
- Keeping in view the economic life, suitable provision is made in respect of immovable assets in mines towards estimated sunk cost.
- Additions arising on account of Insurance spares, additions/extensions forming an integral part of existing plants and the revised carrying amount of the assets identified as impaired on which depreciation has been provided over residual life of the respective fixed assets.





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Bharat Aluminium Company Limited

Notes to financial statement for the year ended March 31, 2013

(b) New unit (capitalised after March 1, 2005)

Depreciation is provided on the written down value method at the rates specified in Schedule XIV of the Companies Act, 1956.

(c) Intangible assets

Intangible Assets are stated at cost of acquisition less accumulated amortisation. Intangible assets are amortised on straight line basis over the useful life of the asset.

### I. Investments

Investments classified as Held for Trading that have a market price are measured at fair value and gains and losses arising on account of fair valuation is routed through Statement of profit and loss. Investments in unquoted equity instruments that do not have a market price and whose fair value cannot be reliably measured are measured at cost,

### J. Inventories

Inventories are valued on weighted average basis at lower of cost and net realisable value except scrap and by-products which are valued at net realisable value. Cost of inventories of finished goods and work-in-progress includes material cost, cost of conversion and an appropriate proportion of overheads. Net realisable value is determined based on estimated selling price, less further costs expected to be incurred to completion and disposal. Obsolete inventories are identified and written down to net realisable value. Slow moving and defective inventories are identified and provided to net realisable value.

K. Foreign currency transactions

- i, Transactions in foreign currencies are recorded at the exchange rates prevailing on the date of the transaction.
- ii. Foreign currency monetary assets and liabilities are translated at year end exchange rates. In case of monetary items which are hedged by derivative instruments, the valuation is done as per 'Accounting Standard 30', Financial Instruments: Recognition and Measurement' read with accounting policy on financial instruments. The fair value of foreign currency contracts are calculated with reference to current forward exchange rates for the contracts with similar maturity profile.
- iii. Non monetary foreign currency items are carried at cost.
- iv. Exchange difference arising on settlement of transactions and translation of monetary items are recognised as income or expense in the Statement of profit and loss except in respect of long term foreign currency monetary items which are not covered by AS 30 relatable to acquisition of depreciable fixed assets. Such difference is adjusted to the carrying cost of the depreciable fixed assets. In respect of other long term foreign currency monetary items, the same is transferred to 'Foreign Currency Monetary Translation Difference Account' and amortised over the balance period of such long term foreign currency monetary items but not beyond March 31, 2020.

### L. Financial Instruments

- i. All financial assets are initially recognized at the fair value of consideration paid. Subsequently, financial assets are carried at fair value or amortized cost less impairment. Where non-derivative financial assets are carried at fair value, gains and losses on re-measurement are recognized directly in equity unless the financial assets have been designated as being held at fair value through profit, in which case the gains and losses are recognized directly in the income statement. Financial assets are designated as being held at fair value through profit when this is necessary to reduce measurement inconsistencies for related assets and liabilities.
- ii. All financial liabilities other than derivatives are initially recognized at fair value of consideration received net of transaction costs as appropriate (initial cost) and subsequently carried at amortized cost.
- iii. Derivative financial instruments, including those embedded in other contractual arrangements but separated for accounting purposes because they are not clearly and closely related to the host contract, are initially recognized at fair value on the date of the derivative contract and are subsequently re-measured at their fair value. The method of recognising the resulting gain or loss on re-measurement depends on whether the derivative is designated as a hedging instrument, and, if so, the nature of the item being hedged. The measurement of fair value is based on quoted market prices. Where no price information is available from a quoted market source, alternative market mechanisms or recent comparable transactions, fair value is estimated based on the Company's views on relevant future prices, net of valuation allowances to accommodate liquidity, modeling and other risks implicit in such estimates.

iv.Derivative financial instruments held for hedging purposes are accounted for as fair value hedges or cash flow hedges.

Changes in the fair value of derivatives that are designated and qualify as fair value hedges are recorded in the Statement of profit and loss. The hedged item is recorded at fair value and any gain or loss is recorded in the Statement of profit and loss and is offset by the gain or loss from the change in the fair value of the derivative.

Changes in the fair value of derivatives that are designated and qualify as cash flow hedges and are determined to be an effective hedge are recognised in equity in the hedging reserve account. The gain or loss relating to the ineffective portion is recognised immediately in the income statement. Amounts accumulated in equity are recycled in the income statement in the periods when the hedged item affects profit or loss.

v. When a hedging instrument expires or is sold or terminated, or when a hedge no longer meets the criteria for hedge accounting, any cumulative gain or loss existing in equity at that time remains in equity and is recognized when the forecast transaction is ultimately recognized in the income statement. When a hedged forecast transaction is no longer expected to occur, the cumulative hedge gain or loss that was reported in equity in the hedging reserve account is immediately transferred to the statement of profit and loss.

### M. Borrowing costs

Borrowing Cost attributable to the acquisition or construction of qualifying assets are capitalised as part of the cost of such assets upto the date when such assets are ready for intended use. Other borrowing costs are charged as expense in the year in which they are incurred, All other borrowing costs are charged to statement of Statement of profit and loss.

### N. Research and development

Revenue expenditure is charged to Statement of profit and loss in the year it is incurred. Capital expenditure is included in the cost of fixed assets.

### O. Dividend

Interim dividend payments including tax thereon has been appropriated from profits for the year and provision is made for proposed final dividend and tax thereon subject to consent of the shareholders at the annual general meeting.





### P. Retirement / Post Retirement benefits

### i. Short term

Short term employee benefits are recognised as an expense at the undiscounted amount expected to be paid over the period of services rendered by the employees to the Company.

### ii. Long term

Gratuity - The Company accounts for the net present value of its obligations for gratuity benefits based on an independent external actuarial valuation determined using the projected unit credit method. Actuarial gains and losses are immediately recognised in the Statement of profit and loss.

(a) Provident Fund - The eligible employees of the Company are entitled to receive benefits under the Provident fund, a defined contribution plan, in which both the employees and the Company make monthly contributions at a specified percentage of the employees salary.

The contributions as specified under the law are paid to a Trust administered by the Company. The Company is liable to make good any deficiency in the interest declared by the Board of Trustees to bring it to the statutory limit. The Company recognises such contributions and deficiency, if any, as an expense in the year incurred.

- (b) Post Retirement Medical Benefits The Company has a scheme of post retirement medical benefits for employees, the liability for which is determined on the basis of independent external actuarial valuation.
- (c) Compensated Absences The liability for compensated absences is provided on the unutilised leave at each balance sheet date on the basis of an independent external actuarial valuation.
- (d) Termination benefits are recognised as an expense when incurred.

### Q. Segment Reporting

The Company identifies primary segments based on the dominant source, nature of risks and returns and the internal organisation and management structure. The operating segments are the segments for which separate financial information is available and for which operating profit/loss amounts are evaluated regularly by the executive Management in deciding how to allocate resources and in assessing performance.

The accounting policies adopted for segment reporting are in line with the accounting policies of the Company. Segment revenue, segment expenses, segment assets and segment liabilities have been identified to segments on the basis of their relationship to the operating activities of the segment.

i. Inter segment revenue have been accounted for based on the cost price.

ii. Segment Revenue, Segment Expenses, Segment Assets and Segment Liabilities have been identified to segments on the basis of their relationship to the operating activities of the segment. Revenue, expenses, assets and liabilities which relate to the Company as a whole and are not allocable to segments on reasonable basis, have been included under "Unallocated revenue / expenses / Assets / Liabilities"

### R. Taxation

Provision for current tax is made after taking into account rebate and relief available under the provisions of the Income Tax Act, 1961. Minimum Alternate Tax (MAT) paid in accordance with the tax laws, which gives future economic benefits in the form of adjustment to future income tax liability, is considered as an asset if there is convincing evidence that the Company will pay normal income tax. Accordingly, MAT is recognised as an asset in the Balance Sheet when it is probable that future economic benefit associated with it will flow to the Company.

Deferred tax resulting from timing differences between book and taxable profit is accounted for using the tax rates and laws that have been enacted or substantively enacted as on the balance sheet date. The deferred tax asset is recognized only to the extent that there is a reasonable certainty that the future taxable profit will be available against which the deferred tax assets can be realized in future. Deferred tax assets and deferred tax liabilities have been offset wherever the Company has a legally enforceable right to set off current tax assets against current tax liabilities and where the deferred tax assets and deferred tax liabilities relate to income taxes levied by the same taxation authority.

### S. Provisions, Contingent Liabilities and Contingent Assets

A provision is recognised when the Company has a present obligation as a result of a past event and it is probable that an outflow of resources will be required to settle the obligation in respect of which a reliable estimate can be made. Provisions (excluding retirement benefits) are not discounted to their present value and are determined based on best estimate required to settle the obligation at the Balance Sheet date. Contingent Liabilities are not recognized but are disclosed in the notes. Contingent assets are neither recognized nor disclosed in the financial statements.







### Note 3 - Share capital

/ Dunage in Crossel

Particulars	As at March 31,	As at March 31, 2012		
	Number of shares	Rs.	Number of shares	Rs.
Authorised				
500,000,000 Equity shares of Rs 10 each	50,00,00,000	500.00	50,00,00,000	500.00
Issued, subscribed and fully Paid up				
Equity shares of Rs 10 each fully paid	22,06,24,500	220.62	22,06,24,500	220.62
Total	22,06,24,500	220.62	22,06,24,500	220.62

### i) Reconciliation of the number of shares and amount outstanding as at the beginning and at the end of the reporting period:

Particulars	As at March 31,	As at March 31, 2012		
	Number of shares	Rs.	Number of shares	Rs.
Equity shares outstanding at the beginning and end of the year	22,06,24,500	220.62	22,06,24,500	220 62

ii) 112,518,495 equity shares are held by the holding company, Sterlite Industries (India) Limited and their nominees. Ultimate holding company Vedanta Resources Plc., United Kingdom does not hold any equity shares in the company

### iii) Details of shares held by each shareholder holding more than 5% shares

Name of Shareholder	As at March 3	31, 2013	As at March 31, 2012	
	No. of Shares held	% of Holding	No. of Shares held	% of Holding
a) Sterlite Industries (India) Limited and their nominees	11,25,18,495	51%	11,25,18,495	51%
b) Government of India	10,81,06,005	49%	10,81,06,005	49%
Total	22,06,24,500	100%	22,06,24,500	100%

iv) Rights, preferences and restrictions attached to shares
The company has one class of equity shares having a par value of Rs.10 per share. Each holder of equity is entitled to one vote per share held. The dividend proposed by the Board of Directors is subject to the approval of the shareholders in the ensuing Annual General Meeting, except in case of interim dividend. In the event of liquidation, the equity shareholders are eligible to receive the remaining assets of the Company after distribution of all preferential amounts, in proportion to their shareholding.

Note 4 - Reserves and surplus

Particulars	March 31, 2013	( Rupees in Crores) March 31, 2012
1 artificial 5	Major 31, 2013	March 51, 2012
(a) Capital reserves		
Opening balance	9.20	9.20
Closing balance	9.20	9.20
(b) Debenture redemption reserve		
Opening balance	400.00	300.00
Add : Additions during the year		
Transferred from surplus in statement of profit and loss		100.00
Closing balance	400.00	400,00
(c) General Reserve		
Opening balance	430.31	430.31
Closing balance	430.31	430.31
(d) Hedging Reserve		
Opening Balance	280	38
Add : Cash flow hedge transferred	14.86	27
Less : Deferred tax provided/reversed	(5.05)	
Closing Balance	9.81	
(e) Deferred government grant		
Opening balance	0.20	0.21
Less :Transferred to statement of profit and loss during the year	(0.01)	(0.01
Closing balance	0.19	0.20
(f) Surplus in statement of profit and loss		
Opening balance	3,210.73	3,045.06
Add: Profit for the year	58.38	265.67
Less: Transfer to Debenture redemption reserve	7=	(100.00
Closing balance	3,269.11	3,210.73
Total	4,118.62	4,050.44





### Note 5 -Long-term borrowings

		(Rupees in Crores)
Particulars	March 31, 2013	March 31, 2012
Secured		
(a) Bonds/Debentures <sup>1</sup>	333.34	500.00
(b) External commercial borrowings from banks <sup>2,3</sup>	1,158.46	1,000.82
(c) Buyers' credit from banks <sup>4,5,8</sup>	1,035,64	640.89
	2,527.44	2,141.71
Unsecured		
(a) External commercial borrowings from banks <sup>3</sup>	-	126.89
	-	126.89
Total	2,527.44	2,268.60

Terms and conditions of long-term borrowings	March 31, 2013	March 31, 2012
1, 5000 (2012: 5000) 12.25 % Debentures of Rs.10 lacs each redeemable at par in three equal annual Installments on 17th November 2013, 17th November 2014, 17th November 2015. Secured by first pari passu charge on the movable and immovable properties of the company.	333.34	500.00
2. External commercial borrowings from State Bank of India, London is repayable in three annual installments on 11th August 2016, 11th August 2017, 11th August 2018. The interest rate on this facility is 6 month London Interbank Offer rate (LIBOR) plus 260 basis points. The facility is secured by first pari passu charges on all the fixed assets (excluding land) of the project both present and future along with secured lenders.	1,067.81	1,000,82
3. External commercial borrowings from DBS Bank is repayable in three equal annual Installments on 11th November 2013, 11th November 2014, 11th November 2015. The rate of interest payable on this facility is 6 month LIBOR plus 345 basis points. The facility is secured by first pari passu charges on all movable fixed assets including plant and machinery related 1200 MW power project and 3.25 LTPA Smelter projects both present and future along with secured lenders (2012:The Company was in the process of creation of first paripassu charge over the project assets.)	90.65	126.89
4. Buyers' credit from DBS Bank is repayable from April 2012 to June 2013. The interest rate on this facility is 6 month LIBOR plus 175 basis points. The facility is secured by first pari passu charge on capital goods imported under the facility.	-	41,53
5.Buyers' credit from Axis Bank is repayable from May 2014 to April 2016. The interest rate on this facility is 6 month LIBOR plus 200 basis points. The facility is secured by a subservient charge on the current assets and movable fixed assets and negative lien on entire fixed assets of BALCO (2012: Buyers' credit from Axis Bank is repayable from May 2012 to July 2014. The interest rate on this facility was 6 month LIBOR plus 197 basis points.)	96.30	118.02
6. Buyers' credit from ICICI Bank is repayable from April 2014 to November 2016. The interest rate on these facilities is LIBOR plus 160 basis points. The facility is secured by exclusive charge on assets imported under the facilities (2012:Buyers' credit from ICICI Bank is repayable from April 2012 to February 2015. The interest rate on these facilities was 6 month LIBOR plus 205 basis points.)	939.34	481.34
Total	2,527.44	2,268.60

### Note 6 - Other Long-term liabilities

		(Rupees in Crores)
Particulars	March 31, 2013	March 31, 2012
Capital creditors	310.35	240.93
Total	310.35	240.93

### Note 7 - Long-term provisions

		(Rupees in Crores)
Particulars	March 31, 2013	March 31, 2012
Provision for employee benefits	141.32	129.52
Total	141.32	129.52

### Note 8 - Short-term borrowings

( Rupees in Cror			
Particulars	March 31, 2013	March 31, 2012	
Secured			
(a) Loans repayable on demand from Banks <sup>1</sup>	104.80	48.98	
(b) Working capital loan <sup>2</sup>	70.00	140.00	
(c) Buyers' credit from banks <sup>3,4</sup>	469.13	117.19	
	643.93	306.17	
Unsecured			
(a) Loans repayable on demand from banks <sup>1</sup>		39.90	
(b) Buyers' credit from banks <sup>5</sup>	102.05	56.97	
(c) Commercial Paper <sup>6</sup>	690.00	-	
	792.05	96.87	
Total OIT ?	1,435.98	403.04	

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Terms and conditions of Short-term borrowings	March 31, 2013	March 31, 2012
1. Loans repayable on demand from Banks: Cash Credit secured by way of hypothecation of stock of raw materials, work-in-progress, semi-finished, finished products, consumable stores and spares, bills receivables, book debts and all other movables, both present and future. The charges rank pari passu among banks under the multiple banking arrangements, both for fund based and non fund based facilities. Weighted average interest on cash credit utilization is 10.36%. Unsecured Cash Credit 2013: NIL (2012: Rs 39.90 cr) Secured Cash Credit 2013: 104.80 (2012: Rs 48.98 cr)	104.80	88.86
2. Working capital loan secured by way of hypothecation of stock of raw materials, work-in-progress, semi-finished, finished products, consumable stores and spares, bills receivables, book debts and all other movebles, both present and future. The charges rank pari passu among banks under the multiple banking arrangements, both for fund based and non fund based facilities. Interest rate on working capital demand loan is 9.70% p.a.	70.00	140.00
3. Operational buyers' credit from ICICI Bank and State Bank of India are secured by way of hypothecation of stock of raw materials, work-in-progress, semi finished, finished products, consumable stores and spares, bills receivables, book debts and all other movables, both present and future. The charges rank peri passu among banks under the multiple banking arrangements, both for fund based and non fund based facilities. The rate of interest is LIBOR plus 77 basis points (2012: Rate of interest: LIBOR plus 219 basis points)	459.39	113.36
4. Short Term project buyers' credit from ICICI Bank Limited is secured by way of exclusive charge on assets imported under the facilities The rate of interest is 6 Months LIBOR plus 90 basis points ( 2012: Rate of interest: 9 Months LIBOR plus 230 basis points )	9.74	3.83
Kotak bank buyers' credit (unsecured) The average rate of interest is LIBOR plus 87 basis points ( 2012 : LIBOR plus106 basis points )	102.05	56.97
Commercial Paper issued to Asset Management Companies on unsecured basis at average rate of interest of 9.47% (Maximum amount outstanding during the year Rs 990 crores)	690.00	14
Total	1,435.98	403.04

### Note 9 - Trade payables

		(Rupees in Crores)
Particulars	March 31, 2013	March 31, 2012
Due to Micro enterprises and small enterprises (Refer Note No. 49)	0.45	1.45
Due to related parties	4.97	81.97
Other	257.47	265.99
Total	262.89	349.41

### Note 10 - Other Current Liabilities

		(Rupees in Crores)
Particulars	March 31, 2013	March 31, 2012
(a) Current maturities of long-term debt	335 99	1,133.37
(b) Interest accrued but not due on borrowings	35.17	44.30
(c) Other payables		
Capital creditors	679.44	653,72
Statutory liabilities	23.28	15.89
Fair value of derivative liability	16.42	- 2
Due to related parties	77.02	67.73
Advance from customers 2	63.55	44.50
Liability under litigation, salary, security deposits and others	99.32	91.85
Total	1,330.19	2,051.36

Current maturity of long-term debt	March 31, 2013	March 31, 2012
Non Convertible Debenture	166.66	-
External Commercial Borrowing from DBS repayment	44,32	
Buyers' credit from DBS Bank	44.16	100.72
Buyers' credit from ICICI Bank	80,85	560.70
Buyers' credit from Axis Bank	2.5	398 27
Buyers' credit from State Bank of India	· ·	73.68
Total	335,99	1,133.37

2. Advance from customers includes advance from related parties Re NIL (2012: Rs. 0.95 Cr)

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### Note 12 - Fixed Assets

Fixed Assets		Gross	Gross Block		Acci	Accumulated Depreciation / Amortisation	iation / Amortis	sation	Net	Net Block
	Balance as at April 1, 2012	Additions /adjustments	Deductions /adjustments	Balance As at March 31, 2013	Balance as at April 1, 2012	Charge for the	Deductions /adjustments	Balance As at March 31, 2013	Balance as at April 1 2012	Balance As at
Tangible Assets										
Freehold land	4.93	30	7.0	4.93	•	9	366		4 93	4 93
Previous Year	4.93			4.93			,		4.93	4.93
easehold land	34,23	0.35	e <b>t</b>	34,58	27.99	0.91		28.90	6.24	5.68
Previous Year)	34.23	#	74)	34.23	27.09	06.0		27.99	7.14	6.24
Buildings	644.08	5,91		649.99	294.89	29.28		324.17	349 19	325 82
Previous Year)	638.61	5.47	(00:00)	644.08	263.07	31.82		294.89	375.54	349.19
Railway siding	54.33	*:	*	54.33	30.99	3.22		34.21	23.34	20.12
Previous Year)	54,33	**		54.33	27.26	3.73		30.99	27.07	23.34
Plant and equipment	4,226.80	160.46	24.89	,	2,768,79	222.48	15.08	2,976.19	1,458.01	1,386,18
Previous Year)	4,157.90	79.54	10.64	4,226,80	2,547,68	229.35	8.24	2,768,79	7,610.22	1.458.01
Furniture and fixtures	17,05	99.0		17.71	8.32	1.70		10.02	8.73	7.69
Previous Year)	26.6	8.12	1.04	17.05	8.14	1.18	1.00	8.32	1.83	8.73
Vehicles	5.44	1.39	0.35		3,28	0.40	0.11	3.57	2.16	2.91
Previous Year)	5.74	0.59	0.89		3.61	0.39	0.72	3.28	2.13	2.16
Office equipment	29.51	1.69	0.37	30.83	22.84	2.60	0.34	25.10	6.67	5.73
Previous Year)	27.35	3.39	1.23	29.51	21.07	2.93	1.16	22.84	6.28	6.67
Mine development	0.39	24	•	0.39	0.39			0.39		
(Previous Year)	0.67	0.	0.28		0.65		0.26	0.39	0.05	000
Asset held for sale										
Buildings	3.05	Si	3.05		2.90		2.90		0.15	•
(Previous Year)	3.05			3.05	2.90			2.90	0.15	0.15
Plant and equipment	17.42		15,41	2.01	18,40		14,55	1.85	1.02	0.16
(Previous Year)	17.42	*		17.42	16.40		100 mm	16.40	1.02	1.02
Total	5,037.23	170.46	44.07	5,163.62	3,176,79	260.59	32.98	3,404,40	1,860,44	1,759,22
Previous Year	4,954.20	97.11	14.08	5,037,23	2,917.87	270.30	11.38	3.176.79	2,036,33	1,860,44
ntangible Assets										
Computer Software		7.88		7.88	•	0.57	ř	0.57	*	7.31
Previous Year)								*		
Total		7.88	( <b>•</b> )	7.88	3.00	0.57		75.0	×	7.31
Previous Year				TALL STATE OF THE PARTY.	200		0.00	·		•
Grand Total	5,037,23	178,34	44.07	5,171,50	3,176,79	261.16	32.98	3,404.97	1,860,44	1,766.53
Previous Year	4,954.20	97.11	14.08	5,037.23	2,917,87	270.30	17.36	3,176.79	2.036,33	1.860.44

a) Foreign Currency Transactions

Foreign currency transactions are recorded at the exchange rates prevailing on the date of the transaction.

Monetary foreign currency assets and liabilities (monetary items) are reported at the exchange rate prevailing on the balance sheet date, Pursuant to the adoption by the Company of the notification of the Companies (Accounting Standards) Amendment Rules 2006 on March 31, 2009, and exercise of the option prescribed therein, the Company has reassessed and recomputed exchange differences from April 1, 2007 relating to long

(i) in so far as they relate to the acquisition of a depreciable capital asset added to/ deducted from the cost of the asset and depreciated over the balance life of the asset

(ii ) in other cases accumulated such differences in "Foreign Currency Monetary Item Translation Difference Account" and amortised such difference to the Statement of profit and loss over the balance life of the long term monetary item or March 31, 2020, whichever is shorter, though there are no such items.

Consequently, the profit for the year, fixed assets (Capital work-in-progress) and reserves are higher by Rs, 254.12 or (2012 higher by Rs, 391.50 or) each.

(b) The land transferred to the Company by National Thermal Power Corporation Ltd. (NTPC) vide agreement dated June 20, 2002 comprising of 171,44 acres land for the company's 270 MW captive power plant and its allied facilities and 34.74 acres land for staff quarters of the said captive power plant is yet to registered in favour of the company due to non availability of title deeds from NTPC. (c) Certain land and quarters of the Company including 40 nos, of Company's quarters at Bidhan Bagh Unit and 300.88 acres of land at Korba and Bidhan Bagh have been unauthorisedly occupied for which the company is evaluating the options for evacuation of the same,

(d) Plant and machinery includes Rs. 119,92 cr (2012: Rs. 120,60 cr) pertaining to 270 MW captive power plant which has been installed at the premises of National Thermal Power Corporation Ltd., in view of convenience of operations (e) The Division Bench of the Horble High Court of Chhattisgarth has vide its order dated February 25, 2010, upheld that the Company is in legal possession of 1804.67 acres of Government land. Subsequent to the Court order, the State Government has decided to issue the lease deed in favour of the Company after the issue of forest land is decided by the Horble Supreme Court, in the proceedings before the Horble Supreme Court pursuant to public interest titigations filed, it has been alleged that land in possession of the Company is being used in contravention of the Forest Conservation Act, 1980 on which its aluminium complex, allied facilities and lownship were constructed between 1971-76. The Central Empowered Committee of the Supreme Court has already recommended ex-post facto diversion of the forest land in possession of the Company. The matter is presently sub-judice before the Honble Supreme Court,





### Note 11 - Short-term provisions

		( Rupees in Crores		
Particulars	March 31, 2013	March 31, 2012		
(a) Provision for employee benefits	14.27	11.00		
(b) Provision for tax (net)	3.08	7.28		
(c) Provision relating to suppliers1		17.19		
Total	17.35	35.47		

Provisions relating to suppliers	March 31, 2013	March 31, 2012
i. Carrying amount at the beginning of the year	17.19	13.98
ii. Additional provisions during the year	-	1,18
iii. Impact due to exchange difference	-	2.03
iv. Payments made during the year	(12.79)	
v. Excess provision written back	(4.40)	
vi. Carrying amount at the end of the year	1	17.19
vi. Expected timing of resulting outflows	NA NA	Uncertain

### Note 13 - Long-term loans and advances

		(Rupees in Crores)
Particulars	March 31, 2013	March 31, 2012
(a) Capital advances		
Unsecured, considered good	119.08	212.54
(b) Security deposits		
Unsecured, considered good	40.94	37.54
(c ) Taxation net	9.78	16.14
(d) Other loans and advances		
Unsecured, considered good	3.61	4.17
Unsecured, considered doubtful		2.16
Less: Provision for doubtful loans and advances	(6)	(2.16)
	3.61	4.17
Total	173.41	270.39

### Note 14 - Inventories

Particulars	March 31, 2013	March 31, 2012
(a) Raw materials	142.85	185.43
Goods-in-transit	117.12	28 84
	259.97	214.27
(b) Coal and fuel	49.18	98.40
Goods-in-transit	9.82	28.23
	59.00	126.63
(c) Work-in-progress¹	127.31	117.58
(d) Finished goods		
Wire rods	1,05	0.24
Rolled products	4.58	0.65
	5.63	0.89
(e) By-product	0.87	1.48
f) Stores and spares	79.83	88.20
Goods-in-transit	9.40	
	89.23	88.20
Total	542.01	549.05

1. All work-in-progress pertains to manufacturing of Aluminium products,

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### Note 15 - Trade Receivables

(Runees	

Particulars	March 31, 2013	March 31, 2012
(a) Trade receivables outstanding for a period exceeding six months from the date they are due for payment		
Unsecured, considered good	40.59	26,13
Unsecured, considered doubtful	4.16	4.89
Less: Provision for doubtful debts	(4.16)	(4.89
	40.59	26.13
(b) Other trade receivables Unsecured, considered good		
Due from related party	36.56	9.34
Others	104.55	147.41
	141.11	156.75
Total	181.70	182.88

### Note 16 - Cash and cash equivalents

(Runees in Crores)

Particulars	March 31, 2013	March 31, 2012
Cash and cash equivalents		
Balances with banks	0.53	3.07
Cash on hand	0.05	0.07
Bank deposits	0.14	245.14
Total '	0.72	248.28

1. Of the above, the balance that meets the definition of Cash and cash	0,58	248.14
equivalents as per Accounting Standard 3: Cash Flow statement		

### Note 17 - Short-term loans and advances

( Rupees in Cro		
Particulars	March 31, 2013	March 31, 2012
Balance with central excise authorities		
Unsecured, considered good	0.62	3.37
Unsecured, considered doubtful		0.69
Less: Provision for bad and doubtful debts	±:	(0.69
	0.62	3.37
Security deposits	4.62	7.06
Other advances (includes advance to suppliers and contractors, etc.)	173.07	168.10
Advances to employees	1,73	1.94
Prepaid expenses	15.95	21.63
Due from related parties	E	0.02
Export incentive receivable	2.11	5.05
Claims and other receivables <sup>1</sup>	54.11	53.25
Fair value of derivative assets	28.39	2.69
Total	280.60	263.11

1. Claims and other receivables includes claims recoverable from Madhya Pradesh Electricity Board (MPEB)/Chhattisgarh State Electricity Board (CSEB) amounting to Rs. 10.08 cr ( 2012: Rs. 10.08 cr), which are disputed by them. The Company is also disputing the claim for Electricity duty/surcharge made by MPEB/CSEB amounting to Rs. 10.18 cr (2012: Rs. 9.94 cr ). The net amount recoverable/payable can be ascertained on settlement of the disputes.

Note 18 - Other current assets

(Rupees in Crores)

Particulars	March 31, 2013	March 31, 2012
Interest receivable	-	0.35
Total		0.35





( Rupees in Crores) Year ended March 31, Note 19 - Revenue from operations **Particulars** 2013 2012 Sale of products (gross) 4,049.01 4,288.02 Export incentives 2.26 3.84 Other operating revenue: (i) Scrap sales 23.00 20.99 (ii) Unclaimed liabilities written back (net) 4.55 1.70 (iii) Miscellaneous income 14.29 5.90 Revenue from operation (gross) 4,329.27 4,084.29 Less Excise duty on revenue from operation (412.55) (322,20) Revenue from operation (net) 3.916.72 3,762.09

Description of products sold:

- Particulars	Year ended March 31,	
	2013	2012
Aluminium Ingot, Billets, Slabs, Bus bar, Alloy Ingots	104.41	92.08
Wire rods	2,647.93	2,283.09
Rolled products	974.29	970.46
By product	7.70	8.80
Power wheeling	494.74	685.57
Alumina	45.02	2
Others	13,93	9.01
Total	4,288.02	4,049.01

(Rupees in Crores) Note 20- Other income Year ended March 31, Particulars 2013 2012 Gain on mark to market of investments (refer note no.33) (0.05)Interest income (i) Deposits with bank 3.47 (ii) Others 22.48 19.21 Profit on sale of current investments 0.85 3.56 Profit on sale of fixed assets (net) 13.48 Rent 3.54 3.99 Transfer from deferred government grant 0.01 0.01 Provision written back 9.63 18.63 36.51 Total 62.30

Note 21A- Cost of materials consumed		(Rupees in Crores)	
Particulars	Year ended Mare	Year ended March 31,	
	2013	2012	
Alumina <sup>1</sup>	1,063.59	945.10	
C.T. Pitch	86.30	66.97	
C.P. Coke	227.46	243.18	
Aluminium fluoride	43.55	46.27	
Others	27,16	34.20	
Less: Capitalised for projects	(5.20)	(51.77)	
Total	1,442.86	1,283.95	

1. Alumina cost includes processing charges for the year Rs. 391.82 cr (2012: Rs. 560.90 cr)

Note 21B- Purchases of Stock-in-Trade		(Rupees in Crores)	
Particulars	Year ended	Year ended March 31,	
	2013	2012	
Alumina	45.02		

Note 22 - Changes in inventories of finished goods, work-in-progress and stock-in-trade (Rupees in Crores) Year ended March 31, **Particulars** 2013 2012 Opening Stock: Finished goods 0.89 3.44 Work in progress 117:58 100.18 By products 1.48 1.91 119.95 105.53 Closing Stock Finished goods 5.63 0.89 Work in progress 127.31 117.58 By products 0.87 1.48 133.81 119.95 (13.86)(14.42)Total

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Note 23 - Employee benefits expense		( Rupees in Crores)		
Particulars	Year ended Mar	Year ended March 31,		
	2013	2012		
(a) Salaries and wages	228.17	215.16		
(b) Contributions to provident and other funds	34.75	33 41		
(c) Staff welfare expenses	42.42	42.64		
(d) Expenses on long term incentive plan (refer note no 39)	17.08	15.82		
Total	322.42	307.03		

Particulars	Year ended Mar	Year ended March 31,	
Particulars	2013	2012	
Interest expense			
(i) on loans	40.17	8,63	
(ii) on others	7.23	13.44	
Net loss on foreign currency transactions and translation (considered as finance cost)	12 14	10 44	
Bank charges	0.56	0.79	
Total	60.10	33.30	

Particulars	Year ended Mar	ch 31,
ratuculais	2013	2012
Consumption of stores and spare parts	98.34	124.51
Power and fuel	1,249.27	1,057.03
Machinery repairs	139.17	151.82
Building repairs	6.85	10.25
Other repairs	15 62	12.30
Excise duty <sup>1</sup>	0.82	0.32
Other manufacturing and operating expenses	24.57	32 85
Rent	0.37	0.74
Rates and taxes	5,30	4.81
Insurance	8.11	8.99
Conveyance and travelling expenses	10.57	9.73
Loss on sale of fixed assets	8.96	-
Directors' sitting fees	0.04	0.03
Bad debts/advances/claims written off	1,07	3 14
Payments to auditors <sup>2</sup>	1.05	1.02
Net loss on foreign currency transactions and translation (other than considered as finance		
cost	30.59	27.92
Consultants and professional fees	21.95	23.52
Contribution to Cancer Research Hospital (VMRF) Project <sup>3</sup>	25 94	25.15
Advertisement and publicity	5.43	6 15
Carriage outward	25.36	22.69
Packing expenses	5.49	4.53
Other selling expenses	3.40	7.66
Cash discount	0.22	0.26
Power scheduling charges	54.81	68.99
Others	35.63	32.11
Total	1,778.93	1,636.52

1. Excise duty	Year ended Mar	Year ended March 31,	
	2013	2012	
Difference between closing and opening stock	0.62	(0.03)	
Shortages, etc.	0.20	0.35	
Total	0.82	0.32	

2. Payments to auditors	Year ended March 31,	
	2013	2012
To statutory auditor- For audit	0.53	0.47
For taxation matters	0.09	0.09
For other services	0.39	0.39
Reimbursement of expenses	0.04	0.07
Total	1.05	1.02
Service/cess tax on above	0.13*	1.02 0.12*
*Eligible for cenvat credit		

3. The Company has made contribution towards Cancer Research Hospital being set up by Vedanta Medical Research Foundation (VMRF) at Raipur (Chhattisgarh) as a part of its Corporate Social Responsibility initiative in healthcare.

Note 26 - Current tax		(Rupees in Crores)	
Particulars	Year ended Mar	Year ended March 31,	
	2013	2012	
Current tax			
For the year	7.97	66.80	
For earlier years	(3.77)	(6.43)	
Net Current Tax	4.20	60.37	





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(Rupees in Crores)

27 Estimated amount of contracts remaining to be executed on capital account not provided for (net of advances).	<b>2013</b> 621,99	<b>2012</b> 1,089,23
28 Contingent Liabilities :		
20 00 mings		
a) Claims against the company not acknowledged as debts are as follows :		
i) Relating to Energy Development Cess claimed by the Government of Chhattisgarh - matter pending final hearing by the Supreme Court for Special Leave Petition filed by the Government of Chhattisgarh.*	394.71	350.46
ii) Towards royalty on 'vanadium sludge' claimed by the Collector Korba. The Hon'ble High Court has allowed the writ petition in BALCO's favour.		8.63
iii) Relating to Suppliers and Contractors - Matter pending in Court / arbitration.*	167.86	57.05
iv) Relating to customers under contractual arrangements - Matter under consideration by customer.*	37,65	17.43
v) Relating to Renewable energy purchase obligation - The Company had initially obtained stay order from the Hon'ble High Court of Chhattisgarh which was later vacated giving the Company liberty to approach the Hon'ble High Court in case any coercive action is taken.*	56,88	-
vi) Electricity surcharge - Matter pending with Chhattisgarh State Electricity Board*	2.00	2.00
vii) Claims of Government of Chhattisgarh (erstwhile part of Madhya Pradesh)*		
> Red mud pond 6 and 7 - Lease premium amortisation	1.25	1.25
- Lease rent	2.26	2.26
> 338.66 acres of land - Lease rent, premium and interest	0.38	0.38
> Bauxite mines area development	1.72	1.72
b) Relating to various Income Tax matters.*	0.35	0.35
c) Relating to various Indirect Tax matters decided in favour of the company against which the department is in appeal or the Company is in appeal against various notices received from department (Mainly on account of various show cause notices received from Commissioner of Central Excise for availment of Cenvat credit on various inputs/capital goods used for production of finished goods and entry tax demand for various raw materials procured.)*	552,37	175,94
d) Relating to Municipal tax - The order of the Collector has been quashed by the Hon'ble High Court of Chhattisgarh		10.12
e) Custom duty against fulfillment of export obligation (Also refer note 29)	834.92	777.41
* Future cash outflows in respect of the above matters are determinable only on receipt of judgments / decisions pending at various forums / authorities.		

- 29 The Company has export obligations of Rs. 6,677,25 cr (2012: Rs. 6,219,25 cr) against import under Export Promotion Capital Goods Scheme and Advance
- 30 During the financial year 2009-10, the Company has received a demand from Chief Electrical Inspector, Government of Chhattisgarh to pay Rs. 240.43 cr on account of electricity duty on generation of power of its 540 MW power plant due to non submission of Eligibility certificate. The company has already applied for the eligibility certificate. On the basis of legal opinion obtained, the Company is of the view that it is legally entitled to receive the exemption from payment of electricity duty under the Industrial Policy 2001-06 and the demand raised by Chief Electrical Inspector is misconceived in law. The amount for the period subsequent to 31 March 2009 till 31 March 2013 amounts to Rs. 249.92 crores. Therefore, based on the grounds stated above, the Company has neither recognised a provision nor disclosed as a contingent liability.
- 31 The non fund based facility utilized from banks Rs. 1861,62 cr (2012: Rs 1,981,72 cr) is secured by charge on current assets and fixed assets and lien on fixed deposit amounting to Rs. 0.14 cr (2012: Rs. 0.14 cr).
- 32 The research and development expenses charged to statement of profit and loss account (including depreciation Rs. 0.96 cr (2012: 0.81 cr)) aggregates to Rs. 2.91 cr (2012: Rs. 2.82 cr).
- 33 The Company had chosen to early adopt Accounting Standard (AS) 30 Financial Instruments: Recognition and Measurement effective April 1, 2007. Coterminous with this, in the spirit of complete early adoption, as had been originally announced / encouraged by the ICAI in March 2008, the Company also implemented the consequential limited revisions in view of AS-30 to certain Accounting Standards. However, during the year there is no significant deviation from the other notified Accounting Standards arising from this adoption.





23

34 Capitalised work-in-progress includes following expenditures (net) charged during the year

Expenses	(Rupe	es in Crores)
	2013	2012
Cost of materials consumed	5.20	51.77
Power and fuel	13.52	26 43
Consumption of stores and spare parts	0.29	0.18
Machinery repairs	4.21	4.93
Other manufacturing and operating expenses	0.25	2 54
Employee benefits expense	38.34	28 99
Finance Cost	179.52	153.63
Net (gain) / loss on foreign currency transactions and translation (considered as finance cost)	219.52	168 65
Net gain / loss on foreign currency transactions and translation (other than considered as finance cost)	34.60	222 85
Other Expenses	5.85	9.06
Total	501.30	669.03
Income Preoperative income:		
Olher Income	2.82	0.19
Interest -others	4,95	7.06
Total	7.77	7.25
Expenditure (net)	493.53	661.78
The major components of the deferred tax are :		
	(Rupe	es in Crores)
	2013	2012
Deferred tax liability	400.00	100 75
Depreciation	186.80	192.75
Hedging Reserve	5.05	-
Others		0.87
	191.86	193.62
Deferred tax asset		
On employee benefits	59.80	56 12
Others	1.05	5.58

### 36 Earnings per Share (EPS):

	(Ru	pees in Crores)
Particulars	2013	2012
Net profit after tax for the period	58,38	265 67
Weighted number of ordinary shares for basic EPS	220,624,500	220,624,500
Nominal value of ordinary share (in Rs. per share)	10	10
Basic and Diluted earnings for ordinary shares (in Rs. per share)	2.65	12.04

60.85

131.00

61.70

131.92

- 37 The Company, in terms of a memorandum of understanding signed with Chhaltisgarh Government, commenced construction of its 1200 MW power plant, comprising of four sub-units of 300 MW each. The power plant is to be an integrated facility from which the Company intends that power generated from two of the units will be sold under appropriate commercial arrangements until required for captive use at a later date, while power from the other two units will be used for captive consumption for production of aluminium. In the meanwhile, Company's application for consent to operate is being considered by the Chhattisgarh Environment Conservation Board.
- 38 The net difference in foreign exchange debited to the statement of profit and loss is Rs. 42,73 cr (2012: debited Rs. 38,36 cr)

### 39 Long Term Incentive Plan (LTIP):

The Company offers equity-based award plans to its employees, officers and directors through its parent, Vedanta Resources Plc (The Vedanta Resources Long-Term Incentive Plan (the "LTIP").

The LTIP is the primary arrangement under which share-based incentives are provided to the defined management group. The maximum value of shares that can be awarded to members of the defined management group is calculated by reference to the balance of basic salary and share-based remuneration consistent with local market practice. The performance condition attaching to outstanding awards under the LTIP is that of Vedanta's performance, measured in terms of Total Shareholder Return ("TSR") compared over a three year period with the performance of the companies as defined in the scheme from the date of grant. Under this scheme, initial awards under the LTIP were granted in February 2004 and subsequently further awards were granted in the respective years. The

Under this scheme, initial awards under the LTIP were granted in February 2004 and subsequently further awards were granted in the respective years. The awards are indexed to and settled by Vedanta shares. The awards provide for a fixed exercise price denominated in Vedanta's functional currency at 10 US cents per share, the performance period of each award is three years and the same is exercisable within a period of six months from the date of vesting beyond which the option lapse. During the year, Vedanta has granted a new LTIP tranche that shall vest based on the achievement of business performance in the performance period. The vesting schedule is staggered over a period of three years.

Under the scheme, Vedanta is obligated to issue the shares. Further, in accordance with the terms of agreement between Vedanta and SIIL, on the grant date fair value of the awards is recovered by Vedanta from SIIL.

Amount recovered by Vedanta and recognised by the Company in the statement of profit and loss (net of capitalisation) for the financial year ended March 31, 2013 is Rs 17.08 Crore (2012: Rs 15.82 Crore). The Company considers these amounts as not material and accordingly has not provided further disclosures.





(Rupees in Crores)

Notes to financial statement for the year ended March 31,2013 Bharat Aluminium Company Limited

40 Employee benefit:

(a) Defined Contribution Plans

The Company offers its employees benefits under defined contribution plans in the form of provident fund and family pension scheme. Provident fund and family pension scheme cover all employees on roll. Contributions are paid during the year into separate funds under certain statutory / fiduciary type arrangements. While both the employees and the Company pay predetermined contributions into the provident fund, the contribution to family pension fund is made only by the Company based on prescribed rules of family pension scheme. The contributions are based on a fixed percentage of the employee's salary prescribed in the respective scheme.

A sum of Rs. 15.52 or (2012: Rs. 14.66 or) has been charged to the Statement of profit and loss in this respect, the components of which are tabulated as below

**2012** 12.32 2.34 2013 2.15 Defined contribution plans Family Pension Scheme Provident fund

The Company's provident fund is exempted under section 17 of Employees Provident Fund Act, 1952, Conditions for grant of exemption stipulates that the employer shall make good the deficiency, if any, between the return guaranteed by the statue and actual earning of the Fund, Based on a Guidance Note from The Institute of Actuaries – Valuation of Interest Guarantees on Exempt Provident Funds under AS 15 (Revised 2005) - for actuarially ascertaining such interest liability, there is no interest shortfall that is required to be met by the Company as of March 31, 2013. Having regard to the assets of the Fund and the return in the investments, the Company also does not expect any deficiency in the foreseeable future and hence operates the Provident Fund Scheme as a defined contribution plan.

# (b) Gratuity- long term defined benefit plan:

To company the strain strains by more than the strain of t	mployees, contributions to the tuation is done based on "Projecitors have relied), the details o	ust are funded with Life אבל Unit Credit" method f the employees' benefits	Insurance Corporation . Gains and losses of plan with respect to g	n of India. In accord f changed actuarial i gratuity are:	lance with AS 15 assumptions are	
Management is a second of the first of the f	2013	2012	2011	2010	2009	
Movement in present value of defined benefit obligation Obligation at the beginning of the year	102.97	94.02	53.65	56.48	52.64	
Current service cost	3.80	3.69	2.14	2.29	2.19	
Interest cost	8.11	7.14	3.10	3.81	3.96	
Plan amendments cost		30	39.08	9.5	*	
Actuarial loss/(gain)	10.62	7.69	20.81	2.54	1.53	
Benefits paid	(12.88)	(9.57)	(24.76)	(11.47)	(3.84)	
Obligation at the end of the year	112.62	102.97	94.02	53.65	56.48	
	2013	2012	2011	2010	2009	
Movement in present value of plan assets						
Fair value at the beginning of the year	68'0	7.63		¥	2.73	
Expected returns on plan assets	0.04	0.38	(*)	v	0.11	
Employees' contribution	6		9)	Ř	61	
Contribution	*/	(1)	17.34	11.47	1.11	
Actuarial gains/(loss)	(0.04)	0.08	1.11	907	(0.11)	
Benefits paid	(0.89)	(7.20)	(10.82)	(11.47)	(3.84)	
Fair value at the end of the period	*	0.89	7.63	Ñ		
Amount recognised in the belence cheet						
	2013	2012	2011	2010	2009	
Present value of obligations at the end of the year Less: Fair value of olan assets at the end of the vear	112.62	102.97 0.89	9 <b>4</b> .02 7.63	53,65	56.48	
Net liability recognised in the balance sheet	(412 62)	(402 08)	(86 39)	(53.65)	(56.48)	
(includes current liability Rs. 10.59 cr (2012: Rs. 7.64 cr)	(112.92)	(102.00)	(66:39)	(20:00)	(at-ac)	
	2013	2012	2011	2010	2009	
Amount recognised in the Statement of profit and loss	3.80	29.60	2 14	2.29	2 19	
Interest cost	8,11	7.14	3.10	3.81	3.96	
Expected return on plan assets	(0.04)	(0.38)	6	Ŷ.	(0.11)	
Net actuarial (gains)/losses recognised in the period	10.67	7.61	19.70	2.54	1.64	
Past service costs	•	×	39.08	ĸ.		
Total	22.54	18.06	64.02	8.64	7.68	



2010 2009	5.0% 5.0% 3.0% 3.0% 7.5% 7.5% NA NA NA	LIC (1994 ultir	2010 2009		(53.65) (56.48)		(0.11)	2010 2009	6 G
2011	5.0% 3.0% 8.0% 9.4%	LIC (1	2011	(94.02)	(86.39)	(23.35)	1.11 2.54	2011	7.63 9.4%
2012	5.0% 3.0% 8.4% 9.4%	LIC (1994-96) ultimate LIC (1994-96) uttimate LIC (1994-96) uttimate	2012	(102.97)	0.89 (102.08)	(9.73)	0.08 2.04	2012	0.89 9.4%
2013	5.0% 3.0% 8.0% 9.4%	LIC (1994-96) ultimate LI	2013	(112.63)	(112.63)	(8.54)	(0.04) (2.09)	2013	9.4%
Actuarial assumptions # Salary growth :-	Executive Non Executive Discount rate Expected return on plan assets	Mortality	Experience adjustments	Present value of the obligation	survive or plan assets Surplus / deficit in the plan	Experience adjustment on plan liabilities	Experience adjustment on plant assets Actuarial Gain/(Loss) due to change on assumptions	Expected returns on plan assets Class of assets Life Insurance Corporation	Fair Value of Asset Expected Return

The plan assets of the Company are Insurer Managed Funds. The same is managed by the Life Insurance Corporation of India, the details of investment relating to these assets is not available with the Company. Hence the composition of each major category of plan assets has not been disclosed.

(c) Post Employment Medical Benefits
The scheme is framed with a view to provide medical benefits to the regular employees of the company and their spouses subsequent to their retirement on completion of tenure including retirement on medical grounds and voluntary retirement on contributory basis subject to provisions as detailed hereunder.

	2013	2012	2011	2010	2
Movement in present value of defined benefit obligation					
Obligation at the beginning of the year	12.13	10.84	6.38	4.29	.,
Current service cost	0.02	0.02	0.02	0.02	_
Interest cost	0.99	0.84	0.46	0.31	
Plan amendments cost	*	()*	0.62	1	
Actuarial loss/(gain)	1.22	1.08	3.90	2.12	
Benefits paid	(0.69)	(0.65)	(0.54)	(0.36)	=
Obligation at the end of the year	13.67	12.13	10.84	6.38	
Movement in present value of plan assets					
Fair value at the beginning of the year	a	<u> </u>	.0	20	
Expected retums on plan assets	((0)		(%)	1543	
Employees' contribution	. (4)				
Contribution		0	ше	0.36	,
Actuarial gains/(loss)	0	6		c	
Benefits paid	×	80	90	(0.36)	-
Fair value at the end of the period	•	¥(	£	×	

3.46 0.02 0.25 0.95 (0.39)

0.39 (0.39)





Bharat Aluminium Company Limited
Notes to financial statement for the year ended March 31,2013
Amount recognised in the balance sheet

### (d) Compensated Absences

The company has provided for the liability on the basis of actuarial valuation.

# The estimates of future salary increases considered in the actuarial valuation, take account of inflation, seniority, promotion and other relevant factors such as supply and demand in the employment market. The above information is actuarially determined.







### 41 Segment Reporting :

a) Information based on the primary business segment

(Rupees in Crores)

Particulars		2012	-13			2011-1	12	
Particulars	Aluminium	Power	Eliminations	Total	Aluminium	Power	Eliminations	Total
Revenue External sales Inter segment sales	3,425.73	452.00 53.65	(53.65)	3,877.73	3,111.84	618.81 62.24	(62.24)	3,730.6
Enterprise revenue	3,425.73	505.65	(53.65)	3,877.73	3,111.84	681.05	(62.24)	3,730.6
Results Segment result Less: Unellocated corporate expenses	51.55	61.96		113.51 33.32	148 22	160.94		309 16 30.4
Operating profit / (loss) Less : Exceptional item Less : Interest expenses Add : Interest and income from investments Less : Income tax	51.58	61.96		80.19 60.10 36.51 (1.78)	148.22 6.19	160.94		278.7 6.16 33.30 62.30 35.88
Net profit / (loss)	51.55	61.96	- 4	58.38	142.03	160.94		265.67
Segment assets Unallocated corporate assets	10,165.64	308 76		10,474.40 21.36	9,157.37	459.17		9,616.5 264.7
Total assets	10,165.64	308.76		10,496.76	9,157.37	459.17		9,881.3
Segment liabilities Unallocated corporate liabilities	1,443.89	243.97		1,687.86 4,468.66	1,323.61	298 13		1,621.74 3,988.52
Total liabilities	1,443.89	243.97		6,156.52	1,323.61	298.13		5,610.20
Capital expenditures Depreciation and amortisation expense	1,126.92 252.24	1.94 8.92		1,128.86 261.16	2,148 18 261.54	4 06 8 76		2,152.24 270.30
Significant non-cash expenses other than depreciation	-	2.6		-				

### b) Information based on secondary segment (geographical segment)

/Deemann	in Crores	ď

	Trup	ees in Crores
	2012-13	2011-12
Revenue by geographical segment based on location of customers		
India	3,785.52	3,661.84
Outside India	92.21	68.81
Total	3,877.73	3,730.66
Carrying amount of segment assets based on location of assets		
India	10,495.76	9,881.31
Outside India		
Total	10495.76	9881.31
Capital expenditure		1
India	1,128.86	2,152.24
Outside India	1	200

### Reconciliation between segment revenue and enterprise revenue

### Dunnen In Cenenal

	(Ru	pees in Grores)
Particulars	2012-13	2011-12
Segment Revenue		
Aluminium	3,425.73	3,111.84
Power	505.65	681.05
Elimination	(53.65)	(62.24)
Total Segment Revenue	3,877.73	3,730.66
Enterprise revenue		
Sale of products and export incentives	4,290,28	4,052.85
Less Excise Duty	(412.55)	(322.20)
Total Enterprise Revenue	3,877.73	3,730.65

The Company has disclosed business segment as the primary segment. The Company is collectively organised into following business segments namely:

The Company has disclosed dustriess segment as the primary segment. The Company has collectively organised into following desiries against aga



# 42 A. Names of related parties and description of relation:

(i) Holding companies:

Immediate: Ultimate in U.K:

(ii) Fellow subsidiaries

Starlite Industries (India) Limited (SiIL.) Vedanta Resources Pic. \*

Amica Guesthouse (Pty) Ltd\* Black Mountain Mining (Pty) Ltd\*

Copper Mines Of Tasmania Pty Limited\* Ekaterina Limited\* Finsider International Company Limited

Bloom Fountain Limited
Cain Energy Asia Py Limited
Cain Energy Asia Py Limited
Cain Energy Asia Py Limited
Cain Energy Cambay B.V.
Cain Energy Cambay B.V.
Cain Energy Cambay B.V.
Cain Energy Group Holdings B.V.
Cain Energy Group Holdings B.V.
Cain Energy Glouart Blook I Limited
Cain Energy Holdings B.V.
Cain Energy Holdings B.V.
Cain Energy Holdings B.V.
Cain Energy India Holdings B.V.
Cain Energy India Holdings B.V.
Cain Energy India Py Limited
Cain Energy India Py Limited
Cain Energy India Wast B.V.
Cain Energy India Wast Holding B.V.
Cain Energy India Wast B.V.
Cain Energy India Wast Holding B.V.
Cain Energy India Wast B.V.
Cain Energy India Wast Holding B.V.
Cain Energy India Wast B.V.
Cain Energy India Wast Holding B.V.
Cain Energy India Wast B.V.
Cain Energy India Wast

Gaurav Overseas Private Limited" Goa Energy Pvt. Ltd." Goa Maritime Private Limited\*\*\*\*

Fujaniah Gold"

Konkola Copper Mines PLC ('KCM')"

Konkola Resources Plc\* Lisheen Milling Limited\* Monte Cello BV \*

Lakomasko BV\*

Hindustan Zinc Limited (HZL) Killoran Lisheen Finance Limited\* Killoran Lisheen Mining Limited\*

Monte Cello Corporation NV ('MCBV')\*

Lisheen Mine Partnership\*

Namzinc (Pty) Limited Paradip Port Services Pvt. Limited Pecvest 17 Properietory. Ltd.\* Richter Holding Limited ('Richter)\* Rosh Pinah healthcare (Pty) Ltd\*

Caim Petroleum India Limited\* Caim South Africa (PTY) Limited\* Caim Lanka (Pvt.) Ltd\*

Sesa Sterlite US LLC Sesa Resources limited (Earlier V S Dempo)" Skorpion Mining Company (Pty) Limited\* Skorpion Zinc (Pty) Limited (SZPL)\* Steriite (USA) Inc. \*

> Cig Mauritius Holdings Private Limited" Cig Mauritius Private Limited" Ceh Australia Pty Limited\*

Sterlite Energy Limited (SEL)

Sterlite Infra Limited ('SIL')\*

Mr. Gunjan Gupta, CEO and Whole-time Director

(iii) Key Personnel (iv) Others

Westglobe Limited\*

Anil Agarwal Foundation (formerly Vedanta Foundation) Vedanta Medical Research Foundation (VMRF)\*\*\*

Starlite Technologies Limited (STL)

Sterifie Infraventures Limited (Earlier Matco Industries Limited)\*
Sterifie Opportunities and Venture Limited ('SOVL')\*\*\*
Sterifie Opportunities and Venture Limited ('SOVL')\*\*
Sterifie Opportunities and Venture Limited ('SOVL')\*
Takenda Sabo Power Limited (TSUN')\*
The Madras Aduminium Company Limited ('TCM')\*
The Madras Aduminium Company Limited ('MALCO)
The Madras Aduminium Company Limited ('MALCO)
The Limited - Former Labaume BV\*
THL Zinc Holding BV - Former Labaume BV\*
THL Zinc Limited - Former KCM Holdings Limited\*
THL Zinc Limited - Former KCM Holdings Limited\*
THM Star Holding Cooperative U.A\*\*\*
THL Zinc Limited - Former THL KCM Limited\*
TWM Star Holdings Limited ('TWM Star)\*
Twist Star Star y Holdings Limited ('TWM Star)\*
Twist Mauritus Holdings Limited ('TWM Star)\*
Valiant (Jersey) Limited\* Vedanta Resources Orpaus Limited (VRCL)\*
Vedanta Resources Fannes Limited (VRFL)\*
Vedanta Resources Holding Limited (VRFL)\*
Vedanta Resources Investmenta Limited (VRFL)\*
Vedanta Resources Investmenta Limited (VRLL)\*
Vedanta Resources Lersey II Limited (VRLL)\*
Vedanta Resources Lersey II Limited (VRLL)\*
Vizag General Cargo Berth Pvt. Limited\*
Wetser Trading Limited\*
Wessington Investments Pty Limited\* Vedanta Aluminium Ltd. (VAL) Vedanta Finance (Jersey) Limited (VFJL')\* Vedanta Jersey Investments Limited\* Vedanta Lisheen Holding Limited\* Vedanta Lisheen Mining Limited\* Vedanta Namibia Holdings Limited\*\*\*\*\* Western Clusters Limited



Roshkor Township (Pky) Limited\*
Sess Goa Limited (Sesa Goa)
Sess Wining Corporation Pvt. Lid (Earlier Dempo Mining Corporation Ltd)\*
Sesa Skerifie US Corporation\*

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Bharat Aluminium Company Limited Notes to financial statement for the year ended March 31,2013

B. Transactions with related parties: (a) Holding Company, Fellow Subsidiary, Associate and Joint Venture

2013   2014   HZI   Sea Goal   MALON   LAN   L		SIIL							Fellov	Fellow subsidiaries								Others	10			Total	Total Amount
2013 2012 HZ, See See MALCO VAL TSPL HZL SEE See See MALCO VAL TSPL AAFT VMRF STL AAFT	Nature of transactions						2013					2012				2013	2013	2013	2012	2012	2012		
862 71 73.04 0.25		2013	2012	ΤŹΓ	SEL	Sesa Go	_	VAL	TSPL	HZL	SEL	Sesa Goa	MALCO	_	TSPL	AAFT	VMRF	STL	AAFT	VMRF	STL	2013	2012
R2.71   73.04   Q.25   1.0   1.1	Purchase of goods includes conversion charges of Rs. 391.82 Cr (2012 : 160.90 Cr)]							651,68	10			-	3	931.36	1	.9			13)			651.66	
82.71 73.04 0.25 - 0.01	Purchase of capital goods		,						,	e.			1	3.88	*	*8	180		*/-			ļ.	100
3 1.64 0.41 0.03 0.01	Personnel services and pportionment of common proup expenses	82.71				0.0						0	10.0	4.31	0.04	,	l A				(4)	94.23	
154   0.41   0.03   0.01   0	Donation given and CSR ontribution	.1.90	1								0.1		10	1	1	0.11			0.10		:18	26.05	
164   0.41   0.03   0.01	Interest	A.	ľ			Ļ		1	-		1	1	1	1	*			0.14	-		1	- 0.14	
aack,         -         -         14,64         -         -         35,63         -         -         123,09         53,56           aack,         - </td <td>Recovery of Personnel ervices</td> <td><u>7</u></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0.01</td> <td></td> <td></td> <td>7.</td> <td>5.22</td> <td>0</td> <td></td> <td>"</td> <td></td> <td>'</td> <td>P.</td> <td></td> <td>9.48</td> <td></td>	Recovery of Personnel ervices	<u>7</u>								0.01			7.	5.22	0		"		'	P.		9.48	
acade basis         -         -         -         25.16         -         -         25.16         -         -         25.16         -         -         -         25.16         -         -         -         25.16         - <t< td=""><td>Sale of goods</td><td>'</td><td>ľ</td><td>10,90</td><td></td><td></td><td></td><td>- 47.0</td><td>1</td><td>2.98</td><td></td><td></td><td></td><td>14.64</td><td>,</td><td>1</td><td>Ý</td><td>35.63</td><td></td><td></td><td>123</td><td></td><td></td></t<>	Sale of goods	'	ľ	10,90				- 47.0	1	2.98				14.64	,	1	Ý	35.63			123		
sack,         -         -         25.16         -         -         25.16         -         -         -         25.16         -	Material given on loan basis							- 25.18		1			4		7		i.						
Lid back, taken - 2.81 - 0.056	Material received back, iven on loan basis							- 25.1t			10		2.	*								25.16	
1	Material repaid back, taken n loan basis	4														3							
-         2.81         -	Lease rant received		ľ		-			0.9	in the	*	*	*	•	2.26					*			96.0	
3.52 25.27 0.02 - 47.43 0.02 - 1.25.39 0.0 -	Dividend paid		2.81								•	T		7	*	*	•		-				
34.52 25.27 0.02 + @ + 47.43 0.02 + 125.39 @ + 125.39 @ + 125.39 @ + 125.39	Advance given to									0.02				_					ľ				0
34.52 25.27 0.02 - @ - 47.43 0.02 81.99	Debit balance as at March 31	1	1	2.43				- 30.2			1.		1	4	W		80 T	3.92	01		oi .		
	Credit balance as at March 31	34.52					(e))	47.4		3				125.39	0	i.s.	3					81.99	

(b) Key Management Personnel Managerial Remuneration (Including Perquisites)

(Rupees in Grores) 2013 2012 2.51 2.57





### 43 Derivative transactions:

The Company uses foreign currency forward contracts to hedge its exposure in foreign currency. The Company does not use the forward contracts for trading or speculative purposes. The information on derivative transactions is as follows:

## Forward exchange contracts

1. Currency								
		2013	13			2012	2	
Currency	Rupees in	Foreign	Buy / Sell	Cross Currency	Rupees in	Foreign	Buy / Sell	Cross Currency
	Crores	Currency in			Crores	Currency in		
		Million				Million		
EURO	11.11	8.64	Buy	OSD	200.61	29.39	Buy	OSD
EURO	0.55	80.0	Buy	INR	0.54		Buy	INR
GBP	2.60	0.31	Buy	OSD	2.56		Buy	OSD
AUD	1.50	0.26	Buy	OSN	1.40		Buy	OSD
AUD	0.38	0.07	Buy	NR R	0.35		Buy	N.
USD	1172.60	203.99	Buy	N.	324.92	63.32	Buy	N.
CAD	0.27	0.05	Buy	NR R				
CAD	13.32	2.49	Buy	OSD				

ii. Commodity		
Commodity	2013	2012
Forward / Futures	Sale	Sale
Aluminium (MT)	23575	

### Unhedged foreign currency exposures â

<ol> <li>Amount receivable in foreign currency on ac</li> </ol>	irrency on account of the following	ing:		
Receivable towards		2013		2012
	Rupees in Crores	Foreign currency in USD Million	Rupees in Crores	Foreign currency in USD Million
Export of goods	1.34	0.25	4.04	0.79

Payable towards		2013		2012
	Rupees in Crores	Foreign currency in USD Million	Rupees in Crores	Foreign currency in USD Million
Import of goods and services	755.40	138.89	667.74	130.53
Interest	12.40	2.28	20.18	3.95
Loans	1848.49	339.86	2779.79	543.39





### 44 Value of raw materials consumed :

(Rupees in Crores)

Particulars	2013		2012	
	%	Value	%	Value
Indigenous	69.71	1,005.88	77.15	990.52
Imported	30,29	436.98	22.85	293.43
	100.00	1,442.86	100.00	1283.95
Value of components, stores and spare parts consumed :			(Rupe	es in Crores
value of compensatio, stores and opare parts consumed :			· · - F -	00 010100,
value of compension, states and opens parts consumed.	2013		2012	oo or or oo,
Particulars	2013 %	Value	· ·	
		Value 100,55	2012	Value 129.90
Particulars	%		2012 %	Value

Components, stores and spare parts consumed debited under various heads in the Statement of profit and loss - Rs. 150.93 cr (2012: Rs. 179.02 cr).

46	CIF value of imports :	(Rupees in Cro	ores)
	Particulars	2013	2012
	Raw materials	590.71 19	97.90
	Components, stores and spare parts	46.77	45.41
	Capital goods	372.10 91	12.33
		1,009.58 1,15	55.64
47	Expenditure in foreign currency:	(Rupees in Cro	ores)
	Particulars	2013	2012
	Professional and consultation fees	6.75	13.11
	Interest	88.58 7	72.20
	Travelling expenses	0.85	0.27
		96.18	85.58
48	Earning in foreign exchange :	(Rupees In Cro	ores)
	Particulars	2013	2012
	FOB value of exports	90.55	68.28
	·	90.55	68.28

49 There are no Micro and Small Enterprises, to whom the company owes dues, which are outstanding for more than 45 days as at March 31, 2013. This information as required to be disclosed under Micro Small and Medium Enterprise Development Act, 2006 has been determined to the extent such parties have been identified on the basis of information available with the company.

50 Previous year's figures have been regrouped / reclassified wherever necessary to correspond with the current year's classification / disclosure.

SB Par