# INDEPENDENT AUDITOR'S REPORT TO The Members of TATA STEEL PROCESSING AND DISTRIBUTION LIMITED

# Report on the Ind AS Financial Statements

We have audited the accompanying Ind AS financial statements of **TATA STEEL PROCESSING AND DISTRIBUTION LIMITED** ("the Company"), which comprise the Balance Sheet as at 31 March, 2017, and the Statement of Profit and Loss (including Other Comprehensive Income), the Cash Flow Statement and the Statement of Changes in Equity and for the year then ended and a summary of the significant accounting policies and other explanatory information.

# Management's Responsibility for the Ind AS the Financial Statements

The Company's Board of Directors is responsible for the matters stated in Section 134(5) of the Companies Act, 2013 ("the Act") with respect to the preparation of these Ind AS financial statements that give a true and fair view of the financial position, financial performance including other comprehensive income, cash flows and changes in equity of the Company in accordance with the accounting principles generally accepted in India, including the Indian Accounting Standards (Ind AS) prescribed under section 133 of the Act.

This responsibility also includes maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding the assets of the Company and for preventing and detecting frauds and other irregularities; selection and application of appropriate accounting policies; making judgments and estimates that are reasonable and prudent; and design, implementation and maintenance of adequate internal financial controls, that were operating effectively for ensuring the accuracy and completeness of the accounting records, relevant to the preparation and presentation of the Ind AS financial statements that give a true and fair view and are free from material misstatement, whether due to fraud or error.

#### Auditor's Responsibility

Our responsibility is to express an opinion on these Ind AS financial statements based on our audit.

In conducting our audit, we have taken into account the provisions of the Act, the accounting and auditing standards and matters which are required to be included in the audit report under the provisions of the Act and the Rules made thereunder.

We conducted our audit of the Ind AS financial statements in accordance with the Standards on Auditing specified under Section 143(10) of the Act. Those Standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the Ind AS financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and the disclosures in the Ind AS financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the Ind AS financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal financial control relevant to the Company's preparation of the Ind AS financial statements that give a true and fair view in order to design audit procedures that are appropriate in the circumstances. An audit also includes evaluating the appropriateness of the accounting policies used and the reasonableness of the accounting estimates made by the Company's Directors, as well as evaluating the overall presentation of the Ind AS financial statements.

We believe that the audit evidence obtained by us is sufficient and appropriate to provide a basis for our audit opinion on the Ind AS financial statements.

#### Opinion

In our opinion and to the best of our information and according to the explanations given to us, the aforesaid Ind AS financial statements give the information required by the Act in the manner so required and give a true and fair view in conformity with the accounting principles generally accepted in India, of the state of affairs of the Company as at 31 March, 2017, and its profit, total comprehensive income, its cash flows and the changes in equity for the year ended on that date.

# Report on Other Legal and Regulatory Requirements

- 1. As required by Section 143 (3) of the Act, we report that:
  - a) We have sought and obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purposes of our audit.
  - b) In our opinion, proper books of account as required by law have been kept by the Company so far as it appears from our examination of those books.
  - c) The Balance Sheet, the Statement of Profit and Loss (including Other Comprehensive Income), the Cash Flow Statement and the Statement of Changes in Equity and dealt with by this Report are in agreement with the books of account.
  - d) In our opinion, the aforesaid Ind AS financial statements comply with the Indian Accounting Standards prescribed under section 133 of the Act.
  - e) On the basis of the written representations received from the directors as on 31 March, 2017 taken on record by the Board of Directors, none of the directors is disqualified as on 31 March, 2017 from being appointed as a director in terms of Section 164 (2) of the Act.
  - f) With respect to the adequacy of the internal financial controls over financial reporting of the Company and the operating effectiveness of such controls, refer to our separate Report in ANNEXURE "A". Our report expresses an unmodified opinion on the adequacy and operating effectiveness of the Company's internal financial controls over financial reporting.

- g) With respect to the other matters to be included in the Auditor's Report in accordance with Rule 11 of the Companies (Audit and Auditors) Rules, 2014, as amended, in our opinion and to the best of our information and according to the explanations given to us:
  - i. The Company has disclosed the impact of pending litigations on its financial position in its Ind AS financial statements; (Refer note 29 and note 45 to the Ind AS financial statements).
  - The Company did not have any long-term contracts including derivative contracts for which there were any material foreseeable losses.
  - III. There were no amounts which were required to be transferred to the Investor Education and Protection Fund by the Company. (Refer note 48 to the Ind AS financial statements).
  - iv. The Company has provided requisite disclosures in the Ind AS financial statements as regards its holding and dealings in Specified Bank Notes as defined in the Notification S.O. 3407(E) dated 8 November, 2016 of the Ministry of Finance, during the period from 8 November, 2016 to 30 December, 2016. Based on audit procedures performed and the representations provided to us by the management we report that the disclosures are in accordance with the books of account maintained by the Company and as produced to us by the management. (Refer note 46 to the Ind AS financial statements).
- As required by the Companies (Auditor's Report) Order, 2016 ("the Order/ CARO 2016") issued by the Central Government in terms of Section 143(11) of the Act, we give in ANNEXURE "B" a statement on the matters specified in paragraphs 3 and 4 of the Order.

For **Deloitte Haskins & Sells**Chartered Accountants
(Firm's Registration No.302009E)

Alka Chadha Partner (Membership No. 93474)

Place: Gurugram Date: 28 April, 2017 ANNEXURE "A" TO THE INDEPENDENT AUDITOR'S REPORT (Referred to in paragraph 1(f) under 'Report on Other Legal and Regulatory Requirements' of our report of even date)

Report on the Internal Financial Controls Over Financial Reporting under Clause (i) of Sub-section 3 of Section 143 of the Companies Act, 2013 ("the Act")

We have audited the internal financial controls over financial reporting of TATA STEEL PROCESSING AND DISTRIBUTION LIMITED ("the Company") as of 31 March, 2017 in conjunction with our audit of the Ind AS financial statements of the Company for the year ended on that date.

# Management's Responsibility for Internal Financial Controls

The Company's management is responsible for establishing and maintaining internal financial controls based on the internal control over financial reporting criteria established by the Company considering the essential components of internal control stated in the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting issued by the Institute of Chartered Accountants of India. These responsibilities include the design, implementation and maintenance of adequate internal financial controls that were operating effectively for ensuring the orderly and efficient conduct of its business, including adherence to Company's policies, the safeguarding of its assets, the prevention and detection of frauds and errors, the accuracy and completeness of the accounting records, and the timely preparation of reliable financial information, as required under the Companies Act, 2013.

# **Auditor's Responsibility**

Our responsibility is to express an opinion on the Company's internal financial controls over financial reporting based on our audit. We conducted our audit in accordance with the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting (the "Guidance Note") issued by the Institute of Chartered Accountants of India and the Standards on Auditing prescribed under Section 143(10) of the Companies Act, 2013, to the extent applicable to an audit of internal financial controls. Those Standards and the Guidance Note require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether adequate internal financial controls over financial reporting was established and maintained and if such controls operated effectively in all material respects.

Our audit involves performing procedures to obtain audit evidence about the adequacy of the internal financial controls system over financial reporting and their operating effectiveness. Our audit of internal financial controls over financial reporting included obtaining an understanding of internal financial controls over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. The procedures selected depend on the auditor's judgement, including the assessment of the risks of material misstatement of the Ind AS financial statements, whether due to fraud or error.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion on the Company's internal financial controls system over financial reporting.

#### Meaning of Internal Financial Controls Over Financial Reporting

A Company's internal financial control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of Ind AS financial statements for external purposes in accordance with generally accepted accounting principles. A Company's internal financial control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the Company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of Ind AS financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the Company are being made only in accordance with authorisations of management and directors of the Company and (3) provide reasonable assurance regarding prevention or timely detection of unauthorised acquisition, use, or disposition of the Company's assets that could have a material effect on the Ind AS financial statements.

#### Inherent Limitations of Internal Financial Controls Over Financial Reporting

Because of the inherent limitations of internal financial controls over financial reporting, including the possibility of collusion of improper management override of controls, material misstatements due to error or fraud may occur and not be detected. Also, projections of any evaluation of the internal financial controls over financial reporting to future periods are subject to the risk that the internal financial control over financial reporting may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

#### Opinion

In our opinion, to the best of our information and according to the explanations given to us, the Company has, in all material respects, an adequate internal financial controls system over financial reporting and such internal financial controls over financial reporting were operating effectively as at 31 March, 2017, based on the internal control over financial reporting criteria established by the Company considering the essential components of internal control stated in the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting issued by the Institute of Chartered Accountants of India.

For Deloitte Haskins & Sells Chartered Accountants (Firm's Registration No. 302009E)

> Alka Chadha Partner (Membership No. 93474)

Place: Gurugram Date: 28 April, 2017

## ANNEXURE "B" TO THE INDEPENDENT AUDITORS' REPORT

(Referred to in paragraph 2 under 'Report on Other Legal and Regulatory Requirements' section of our report of even date)

- (i) In respect of its fixed assets (property, plant and equipment):
  - a) The Company has maintained proper records showing full particulars, including quantitative details and situation of fixed assets.
  - b) The Company has a program of verification of fixed assets to cover all the items in a phased manner over a period of three years which, in our opinion, is reasonable having regard to the size of the Company and the nature of its assets. Pursuant to the program, certain fixed assets were physically verified by the Management during the year. According to the information and explanations given to us, no material discrepancies were noticed on such verification.
  - c) According to the information and explanations given to us and the records examined by us and based on the examination of the registered sale deed / transfer deed / conveyance deed provided to us, we report that, the title deeds, comprising all the immovable properties of freehold land and buildings, are held in the name of the Company as at the balance sheet date.
    - The Company does not have any leasehold land and buildings that have been taken on lease and disclosed as fixed assets in the Ind AS financial statements.
- (ii) As explained to us, the inventories were physically verified during the year by the Management at reasonable intervals and no material discrepancies were noticed on physical verification.
- (iii) The Company has not granted any loans, secured or unsecured, to companies, firms, Limited Liability Partnership or other partles covered in the Register maintained under Section 189 of the Companies Act, 2013.
- (iv) The Company has not granted any loans, made investments or provided guarantees and hence reporting under clause (iv) of the CARO 2016 is not applicable.
- (v) According to the information and explanations given to us, the Company has not accepted any deposit from the public. In respect of unclaimed deposits, the Company has complied with the provisions of Sections 73 to 76 or any other relevant provisions of the Companies Act, 2013.

- (vi) The maintenance of cost records has been specified by the Central Government under section 148(1) of the Companies Act, 2013. We have broadly reviewed the cost records maintained by the Company pursuant to the Companies (Cost Records and Audit) Rules, 2014, as amended prescribed by the Central Government under sub-section (1) of Section 148 of the Companies Act, 2013, and are of the opinion that, prima facie, the prescribed cost records have been made and maintained. We have, however, not made a detailed examination of the cost records with a view to determine whether they are accurate or complete.
- (VII) According to the information and explanations given to us, in respect of statutory dues:
  - a) The Company has generally been regular in depositing undisputed statutory dues, including Provident Fund, Employees' State Insurance, Income-tax, Sales Tax, Service Tax, Customs Duty, Excise Duty, Value Added Tax, cess and other material statutory dues applicable to it to the appropriate authorities.
  - b) There were no undisputed amounts payable in respect of Provident Fund, Employees' State Insurance, Income-tax, Sales Tax, Service Tax, Customs Duty, Excise Duty, Value Added Tax, cess and other material statutory dues in arrears as at 31 March, 2017 for a period of more than six months from the date they became payable.
  - c) Details of dues of Income-tax, Sales Tax, Excise Duty and Value Added Tax which have not been deposited as on 31 March, 2017 on account of disputes are given below:

Name of Statute	Nature of Dues	Forum where Dispute is Pending	Period to which the Amount Relates	Amount Unpaid (Rs. in lakhs)
Income Tax Act	Income Tax	Commissioner of Income Tax (Appeals)	2006-07, 2009-10 to 2011-12	A STATE OF THE STA
Income Tax Act	Income Tax	Income Tax Appellate Tribunal	2005-06, 2008-09 to 2007-08	e contain ann ann an
Income Tax Act	Income Tax	High Court	2001-02 to 2002-03	-
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Central Sales Tax Act	Central Sales Tax (CST)	Joint Commissioner of Commercial/ Sales	2006-07 to 2009-10	206.00
		taxes (Appeals)	2011-12	3,05

Name of Statute	Nature of Dues	Forum where Dispute is Pending	Period to which the Amount Relates	Amount Unpaid (Rs. in lakhs)
Uttar Pradesh Sales Tax Act	Sales Tax	Joint Commissioner of Commercial Taxes (Appeals)	2006-07 and 2007-08	10.33
Bombay Sales Tax	Sales Tax	Bombay High Court	1998-99, 2001-02, 2004-05	65.38
		I		284,56*
Central Excise Act	Excise Duty	Jharkhand High Court	2005-06	4,970.19
Central Excise	Exclse Duty	Custom, Exclse &	2002-05	393.18
Act		Service Tax Appellate Tribunal	2007-08	27.82
			2009-10 to 2013-14	26.20
	1			5,417.39#
Value Added	Jharkhand VAT	Joint Commissioner	2008-09	161.93
Tax (VAT)		of Commercial Taxes (Appeals)	2007-08	5.72
	tarian de la companya	( The second	2012-13	3.57
Value Added Tax (VAT)	Bhubaneswar VAT	Joint Commissioner of Commercial Taxes (Appeals)	2005-11	5.14
Value Added Tax (VAT)	West Bengal VAT	West Bengal Commercial Taxes and Appellate and Revisional Board	2010-11	59.25
Value Added Tax	Andhra Pradesh VAT	Appellate Deputy Commissioner (CT)	2009 - 10 to 2013 - 14	23.98
Value Added	Maharashtra	Joint Commissioner	2005-06	135.63
Tax (VAT)	VAT	of Commercial Taxes (Appeals)	2007-08	11.88
	J		<u> </u>	407.10 <sup>©</sup>

<sup>^</sup> Net of Rs. 551.10 lakhs paid under protest.
\* Net of Rs. 2.69 lakhs paid under protest.
# Net of Rs. 2.95 lakhs paid under protest.
@ Net of Rs. 3.45 lakh paid under protest.

There are no dues of Service Tax and Customs Duty as on 31 March, 2017 on account of disputes.

- (Viii) In our opinion and according to the information and explanations given to us, the Company has not defaulted in the repayment of loans or borrowings to banks and government. The Company has not taken any loans or borrowings from financial institutions or has not issued any debentures.
- (ix) In our opinion and according to the information and explanations given to us, the term loans have been applied by the Company during the year for the purposes for which they were raised. The Company has not raised moneys by way of initial public offer or further public offer (including debt instruments).
- (x) To the best of our knowledge and according to the information and explanations given to us, no fraud by the Company and no material fraud on the Company by its officers or employees has been noticed or reported during the year.
- (xi) In our opinion and according to the information and explanations given to us, the Company has paid / provided managerial remuneration in accordance with the requisite approvals mandated by the provisions of section 197 read with Schedule V to the Companies Act, 2013.
- (xii) The Company is not a Nidhi Company and hence reporting under clause (xii) of the CARO 2016 is not applicable.
- (xiii) In our opinion and according to the information and explanations given to us, the Company is in compliance with Section 177 and 188 of the Companies Act, 2013, where applicable, for all transactions with the related parties and the details of related party transactions have been disclosed in the Ind AS financial statements etc. as required by the applicable accounting standards.
- (xiv) During the year the Company has not made any preferential allotment or private placement of shares or fully or partly convertible debentures and hence reporting under clause (xiv) of CARO 2016 is not applicable to the Company.
- (xv) In our opinion and according to the information and explanations given to us, during the year the Company has not entered into any non-cash transactions with its directors or directors of its holding, subsidiary or associate company as applicable or persons connected with them and hence provisions of section 192 of the Companies Act, 2013 are not applicable.
- (xvi) The Company is not required to be registered under section 45-IA of the Reserve Bank of India Act, 1934.

For **Deloitte Haskins & Sells** Chartered Accountants (Firm's Registration No.302009E)

> Alka Chadha Partner (Membership No.93474)

Place: Gurugram Date: 28 April, 2017

# TATA STEEL PROCESSING AND DISTRIBUTION LIMITED **Balance Sheet as at 31 March 2017**



<u>ASSETS</u>		Notes	As at 31.03.2017 Rs. in lakhs	As at 31.03.2016 Rs. in lakhs	As at 01.04.2015 Rs. in lakhs
(1) Non-	-current assets				
(a)	Property, plant and equipment	2	29,071.78	30,380.43	26,823.06
(b)	Capital work-in-progress	2	16,056.83	12,918.49	2,488.66
(c)	Other intangible assets	2	177.95	119.62	187.58
(d)	Financial assets				
	- Other financial assets	3	223.10	162.34	174.15
(e)	Non-current tax assets (net)	20 A	280.04	299.83	299.83
(f)	Other non-current assets	4	3,718.95	2,236.47	4,521.75
	I non-current assets		49,528.65	46,117.18	34,495.03
			37,525.03	10/221120	
	ent assets				
(a)	Inventories	5	29,537.03	20,834.81	20,128.79
(b)	Financial assets		274 72	242.02	204.40
	(i) Investments	6	274.72	242.92	231.10
	(ii) Trade receivables	7	30,219.15	18,240.26	15,690.34
	(iii) Cash and cash equivalents	8	1,469.93	1,536.32	1,840.30
(c)	Other current assets	9	4,970.08	4,679.31	2,760.25
Tota	l current assets		66,470.91	45,533.62	40,650.78
	Total assets		1,15,999.56	91,650.80	75,145.81
EQUITY	AND LIABILITIES				
(1) Equi	ty				
(a)	Equity share capital	10	6,825.00	6,825.00	6,825.00
(b)	Other equity	11	46,851.42	44,218.61	39,780.15
Tota	l equity		53,676.42	51,043.61	46,605.15
(2) <b>Liab</b>	ilities				
(A) Non-	-current liabilities				
(a)	Financial liabilities				
	(i) Borrowings	12	9,193.91	11,855.58	10,992.36
	(ii) Other financial liabilities	16			216.09
(b)	Provisions	14	2,663.85	1,966.80	1,785.64
(c)	Deferred tax liabilities (net)	38	1,267.39	1,156.62	760.45
(d)	Other non-current liabilities	15	13.50	15.00	16.50
Tota	l non-current liabilities	_	13,138.65	14,994.00	13,771.04
(B) Curr	ent liabilities				
(a)	Financial liabilities				
	(i) Borrowings	13	24,158.22	8,813.48	1,750.93
	(ii) Trade payables	17	16,471.53	9,847.29	8,603.00
	(iii) Other financial liabilities	18	6,566.45	5,350.73	2,996.96
(b)	Provisions	14	90.95	53.52	90.72
(c)	Current tax liabilities (net)	20	1,158.71	928.47	719.33
(d)	Other current liabilities	19	738.63	619.70	608.68
Tota	l current liabilities		49,184.49	25,613.19	14,769.62
Tota	l liabilities		62,323.14	40,607.19	28,540.66
	Total equity and liabilities		1,15,999.56	91,650.80	75,145.81

See accompanying notes to the financial statements

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In terms of our report attached For **Deloitte Haskins & Sells** Chartered Accountants

**Alka Chadha** Partner

Anand Sen Chairman

For and on behalf of the Board of Directors

**Abraham G Stephanos** Managing Director

**Anup Kumar** Chief Financial Officer

**Asis Mitra** Company Secretary

Place : Gurugram Date: 28 April, 2017

Place : Kolkata Date : 28 April, 2017



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# TATA STEEL PROCESSING AND DISTRIBUTION LIMITED Statement of Profit and Loss for the year ended 31 March 2017

			Year ended 31.03.2017	Year ended 31.03.2016
		Notes	Rs. in lakhs	Rs. in lakhs
I.	Revenue from operations	21	2,47,174.99	1,94,013.46
II.	Other income	22	183.20	262.11
	Total Income (I +II)		2,47,358.19	1,94,275.57
	Expenses			
	(a) Cost of materials consumed	23	1,91,388.62	1,38,152.45
	(b) Purchase of stock-in-trade	24	22,773.78	22,079.16
	(c) Changes in inventories of finished goods, stock-in-trade and work-in-progress	25	(1,452.49)	558.65
	(d) Employee benefits expense	26	6,170.60	5,720.60
	(e) Finance costs	27	2,017.56	1,243.07
	(f) Depreciation and amortisation expense	2	2,106.30	1,925.60
	(g) Other expenses	28	18,778.26	17,532.15
	The French of the Health on New York		2,41,782.63	1,87,211.68
	Less : Expenditure (other than interest) transferred to capital and other accounts		202.42	119.67
	•		2,41,580.21	1,87,092.01
V.	Profit before exceptional items and tax (III - IV)		5,777.98	7,183.56
VI.	Exceptional items			
	(a) Provision for loss on impairment of property, plant and equipment	43	143.62	
VII.	Profit before tax (V - VI)		5,634.36	7,183.56
VIII.	Tax expense			
	(a) Current tax	20	1,390.00 203.73	1,970.00
	(b) Deferred tax	38	1,593.73	<u>370.17</u> 2,340.17
IX.	Profit for the year (VII-VIII)		4,040.63	4,843.39
	Other comprehensive income			
	(A) Items that will not be reclassified to profit or loss (i) Remeasurements of the defined benefit plan		(369.61)	75.12
	(ii) Income tax relating to items that will not be reclassified to profit or loss		(268.61)	(26.00)
Х.	Total other comprehensive income		(175.65)	49.12
XI.	Total comprehensive income for the year (IX+X)		3,864.98	4,892.51
XII.	Earnings per equity share of Rs. 10 each Basic and Diluted (Rs.)	35	5.92	7.10

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See accompanying notes to the financial statements

In terms of our report attached

For **Deloitte Haskins & Sells** Chartered Accountants

For and on behalf of the Board of Directors

Alka Chadha

Partner

Anand Sen Chairman

Abraham G Stephanos Managing Director

Anup Kumar

Chief Financial Officer

Asis Mitra Company Secretary

Place : Kolkata Date : 28 April, 2017

Place : Gurugram Date: 28 April, 2017

Cash Flow Statement for the year ended 31 March 2017

	Year ended 3:	1.03.2017	Year ended 31.03.2016		
	Rs. in lakhs	Rs. in lakhs	Rs. in lakhs	Rs. in lakhs	
A CASH FLOWS FROM OPERATING ACTIVITIES					
PROFIT FOR THE YEAR		4,040.63		4,843.39	
Adjustments for :  Tax exepnse	1,593.73		2,340.17		
Depreciation and amortisation expense	2,106.30		1,925.60		
Amortisation of lease payments	55.76		55.49		
Interest income on bank deposits	(109.83)		(79.62)		
Dividend income from current investments	(103.03)		(8.68)		
Deferred income-government subsidy	(1.50)		(1.50)		
Finance costs	2,017.56		1,243.07		
Unrealised (gain)/ loss on foreign exchange	(106.64)		42.13		
Gain on disposal of property, plant and equipment	(40.07)		(160.48)		
Allowance for doubtful trade receivables and advances	55.02		12.92		
Difference in derivatives (MTM) loss / (gain)	327.82		434.44		
Net gain arising on financial assets mandatorily measured as at FVTPL	(31.80)		(11.83)		
Provision for contingencies	22.61		(43.04)		
Provision for impairment loss on property, plant and equipment	143.61		-		
	_	6,032.57		5,748.67	
OPERATING PROFIT BEFORE WORKING CAPITAL CHANGES		10,073.20		10,592.06	
Adjustments for :					
(Increase)/decrease in trade receivables	(12,033.89)		(2,562.83)		
(Increase)/decrease in inventories	(8,702.22)		(706.01)		
Increase/(decrease) in trade and other payables	7,192.10		1,580.70		
(Increase)/decrease in other assets	(359.53)	(13,903.54)	(1,916.99)	(3,605.13)	
CASH (USED IN)/GENERATED BY OPERATIONS	_	(3,830.34)	_	6,986.93	
Income taxes paid (net)		(1,139.97)		(1,760.83)	
NET CASH (USED IN)/GENERATED BY OPERATING ACTIVITIES	_	(4,970.31)	_	5,226.10	
B CASH FLOWS FROM INVESTING ACTIVITIES					
Capital expenditure for property, plant and equipment including capital	(6,211.57)		(11,283.26)		
advances					
Proceeds from disposal of property, plant and equipment	4.02		224.42		
Current investments					
- Purchased	-		(5,400.00)		
- Proceeds from sale	-		5,400.00		
Interest received	109.83		80.42		
Dividend received from current investments			8.68		
NET CASH (USED IN) INVESTING ACTIVITIES		(6,097.72)		(10,969.74)	
C CASH FLOWS FROM FINANCING ACTIVITIES					
Borrowings - non current					
- Proceeds	-		2,037.35		
- Repayments	(1,646.37)		(1,516.63)		
Borrowings - current					
- Proceeds	16,407.86		7,208.15		
- Repayments	(924.33)		(291.62)		
Statutory restricted account balance					
- Placed	402.84		305.74		
- Matured	-		-		
Amount paid on settlement of financial derivative transactions	-		(225.02)		
Finance costs	(2,006.21)		(1,259.34)		
Dividend paid	(1,023.75)		(682.50)		
Tax on dividend	(208.42)		(136.47)		
NET CASH GENERATED BY FINANCING ACTIVITIES	-	11,001.62	_	5,439.66	
· · · · · · · · · · · · · · · · · · ·		,		2,121.00	
Net Increase in Cash and Cash equivalents (A+B+C)		(66.41)		(303.98)	
	The second secon				
Cash and cash equivalents at the beginning of the year		1,536.32		1,840.30	

See accompanying notes to the financial statements 1 - 50

In terms of our report attached

For **Deloitte Haskins and Sells** Chartered Accountants For and on behalf of the Board of Directors

Alka Chadha Partner

Anand Sen Abraham G Stephanos Chairman Manaqing Director

Anup Kumar Chief Financial Officer Place : Kolkata Date : 28 April, 2017 Asis Mitra Company Secretary

ce : Gurugram te : 28 April, 2017

Statement of changes in equity for the year ended 31 March 2017



#### (A) Equity Share Capital

(i) Authorised

75,000,000 equity shares of Rs. 10 each

(ii) Issued , Subscribed and paid up

68,250,000 equity shares of Rs. 10 each fully paid [100% share capital of the company is held by Tata Steel Limited, The Holding Company and its nominees]

Total issued, subscribed and fully paid up share capital

As at 31.03.2017 Rs. in lakhs	As at 31.03.2016 Rs. in lakhs	As at 01.04.2015 Rs. in lakhs
7,500.00	7,500.00	7,500.00
6,825.00	6,825.00	6,825.00
6,825.00	6,825.00	6,825.00

#### (B) Reconciliation of number of shares

Opening balance

Issued during the year

Closing balance

As at 31.03.2017 Number of shares	As at 31.03.2017 Rs. in lakhs	As at 31.03.2016 Number of shares	As at 31.03.2016 Rs. in lakhs
68,25,00,00	6,825.00	68,25,00,000	6,825.00
-	-	-	-
68,25,00,0	00 6,825.00	68,25,00,000	6,825.00

#### (C) Other equity

Balance as on 01.04.2015

Profit for the year

Other comprehensive income for the year, net of income tax

Transfer from retained earnings to general reserve

Fair value changes recognised Dividend on equity shares

Tax on dividend

Balance as on 31.03.2016

Profit for the year

Other comprehensive income for the year, net of income tax

Dividend on equity shares

Tax on dividend

Balance as on 31.03.2017

	Reserves a	nd Surplus	Effective portion of	Total
	General Reserves	General Reserves Retained Earnings		Total
	Rs. in lakhs	Rs. in lakhs	Rs. in lakhs	Rs. in lakhs
	127.22	40,017.85	(364.92)	39,780.15
	-	4,843.39	-	4,843.39
ax	-	49.12	-	49.12
	246.55	(246.55)	-	-
	-	-	364.92	364.92
	-	(682.50)	-	(682.50)
	-	(136.47)	-	(136.47)
	373.77	43,844.84	-	44,218.61
	-	4,040.63	-	4,040.63
ax	-	(175.65)	-	(175.65)
	-	(1,023.75)	-	(1,023.75)
	-	(208.42)	-	(208.42)
	373.77	46,477.65	-	46,851.42

See accompanying notes to the financial statements

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In terms of our report attached

For **Deloitte Haskins and Sells** 

Chartered Accountants

For and on behalf of the Board of Directors

**Alka Chadha** Partner

ilia

Anand Sen

**Abraham G Stephanos** Managing Director

**Anup Kumar** Chief Financial Officer Asis Mitra Company Secretary

Place : Gurugram Date : 28 April, 2017 Place : Kolkata Date : 28 April, 2017

## Notes to the financial statements for the year ended 31 March, 2017

#### Note 1: Significant accounting policies

#### A. General information

Tata Steel Processing and Distribution Limited ('TSPDL' or 'the Company') is a public limited Company incorporated in India with its registered office at Tata Centre, 43, Chowringhee Road, Kolkata - 700071, West Bengal, India.

The Company is engaged in the business of production/manufacture of processed coils and sheets including corrugation of processed sheets and complex fabrication of plates and manufacture of components for heavy earth moving equipment's and small segment automobiles.

The functional and presentation currency of the Company is Indian Rupees ('INR') which is the currency of the primary economic environment in which the Company operates. All financial information presented in Indian rupees has been rounded to the nearest lakhs except share and per share data.

The Company is 100% subsidiary of Tata Steel Limited.

#### B. Significant accounting policies

# (1) Statement of compliance

The financial statements have been prepared in accordance with Indian Accounting Standards ('Ind AS') notified under the Companies (Indian Accounting Standards) Rules, 2015 read with section 133 of the Companies Act, 2013 and other accounting principles generally accepted in India.

Upto the year ended 31 March, 2016, the Company prepared its financial statements in accordance with the requirements of previous GAAP, which includes Standards notified under the Companies (Accounting Standards) Rules, 2006. These are the Company's first Ind AS financial statements. The date of transition to Ind AS is 1 April, 2015. Refer Note 1C for the details of first-time adoption exemptions availed by the Company.

# (2) Basis of preparation and presentation

The financial statements have been prepared on the historical cost basis except for certain financial instruments that are measured at fair values at the end of each reporting period, as explained in the accounting policies below.

Historical cost is generally based on the fair value of the consideration given in exchange for goods and services.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date, regardless of whether that price is directly observable or estimated using another valuation technique. In estimating the fair value of an asset or a liability, the Company takes into account the characteristics of the asset or liability if market participants would take those characteristics into account when pricing the asset or liability at the measurement date. Fair value for measurement and/or disclosure purposes in these financial statements is determined on such a basis except for, leasing transactions that are within the scope of Ind AS 17, and measurements that have some similarities to fair value but are not fair value, such as net realisable value in Ind AS 2 or value in use in Ind AS 36.

In addition, for financial reporting purposes, fair value measurements are categorised into Level 1, 2, or 3 based on the degree to which the inputs to the fair value measurements are observable and the significance of the inputs to the fair value measurement in its entirety, which are described as follows:

## Notes to the financial statements for the year ended 31 March, 2017

- Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date;
- Level 2 inputs are inputs, other than quoted prices included within Level 1, that are observable for the asset or liability, either directly or indirectly; and
- · Level 3 inputs are unobservable inputs for the asset or liability.

# (3) Use of estimates and critical accounting judgments

In preparation of the financial statements, the Company makes judgments, estimates and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and the associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

The estimates and the underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised and future periods affected.

Significant judgments and estimates relating to the carrying amounts of assets and liabilities including carrying amount of property, plant and equipment, provision for employee benefits, other provisions and contingencies are included in the following notes:

- Carrying amounts of property, plant and equipment: Refer notes 1B (5), 1B (6), 1B (7) and 2
- Provision for employee benefits and other provisions: Refer notes 14, 37 and 45
- Contingent liabilities: Refer notes 1B (14) and 29

## (4) Intangible assets

#### Intangible assets acquired separately

Intangible assets with finite useful lives that are acquired separately are carried at cost less accumulated amortisation and accumulated impairment losses. Amortisation is recognised on a straight-line basis over their estimated useful lives. The estimated useful life and amortisation method are reviewed at the end of each reporting period, with the effect of any changes in estimate being accounted for on a prospective basis. Intangible assets with indefinite useful lives that are acquired separately are carried at cost less accumulated impairment losses.

## **Derecognition of intangible assets**

An intangible asset is derecognised on disposal, or when no future economic benefits are expected from use or disposal. Gains or losses arising from derecognition of an intangible asset, measured as the difference between the net disposal proceeds and the carrying amount of the asset, are recognised in profit or loss when the asset is derecognised.

#### Useful lives of intangible assets

Estimated useful life of the software is 5 years.

#### Deemed cost on transition to Ind AS

# Notes to the financial statements for the year ended 31 March, 2017

For transition to Ind AS, the Company has elected to continue with the carrying value of all of its intangible assets recognised as of 1 April, 2015 (transition date) measured as per the previous GAAP and use that carrying value as its deemed cost as of the transition date.

#### (5) Property, plant and equipment

An item of property, plant and equipment is recognised as an asset if it is probable that future economic benefits associated with the item will flow to the Company and its cost can be measured reliably. This recognition principle is applied to the costs incurred initially to acquire an item of property, plant and equipment and also to costs incurred subsequently to add to, replace part of, or service it. All other repair and maintenance costs, including regular servicing, are recognised in the Statement of Profit and Loss as incurred. When a replacement occurs, the carrying amount of the replaced part is derecognised. Where a property, plant and equipment comprises major components having different useful lives, these components are accounted for as separate items. Property, plant and equipment are stated at cost, less accumulated depreciation and impairment. Cost includes all direct costs and expenditures incurred to bring the asset to its working condition and location for its intended use. Trial run expenses (net of revenue) are capitalised. Borrowing costs during the period of construction is added to the cost of eligible property, plant and equipment.

An item of property, plant and equipment is derecognised upon disposal or when no future economic benefits are expected to arise from the continued use of the asset. Any gain or loss arising on the disposal or retirement of an item of property, plant and equipment is determined as the difference between the sales proceeds and the carrying amount of the asset and is recognised in profit or loss.

The gain or loss arising on disposal of an asset is determined as the difference between the sale proceeds and the carrying amount of the asset, and is recognised in the Statement of Profit and Loss.

#### Deemed cost on transition to Ind AS

For transition to Ind AS, the Company has elected to continue with the carrying value of all of its property, plant and equipment recognised as of 1 April, 2015 (transition date) measured as per the previous GAAP and use that carrying value as its deemed cost as of the transition date.

# (5A) Non-current assets held for sale

Non-current assets are classified as held for sale if their carrying amount will be recovered through a sale transaction rather than through continuing use. This condition is regarded as met only when the asset is available for immediate sale in its present condition subject only to terms that are usual and customary for sale of such asset and its sale is highly probable. Management must be committed to the sale, which should be expected to qualify for recognition as a completed sale within one year from the date of classification.

#### (6) Depreciation and amortisation of property, plant and equipment and intangible assets

Depreciation amount for assets is the cost of an asset, or other amount substituted for cost, less its estimates residual value.

Depreciation on Property, plant and equipment is provided on straight-line method over the remaining useful life of assets as per the useful life prescribed in Schedule II to the Companies Act, 2013 except in respect of certain categories of assets, in whose case the life of the assets has been assessed as under taking into account the nature of the asset, the estimated

# Notes to the financial statements for the year ended 31 March, 2017

usage of the asset, the operating conditions of the asset, past history of replacement, anticipated technological changes, etc.

The details of estimated useful life for each category of assets are as under:

S.No.	Category of assets	Useful life
a)	Factory building	30 years
b)	Building (others) refer note below	30 to 60 years
c)	Roads and pathways (refer note below)	10 to 20 years
ď)	Plant and equipment (refer note below)	6 to 20 years
e)	Electrical installations (refer note below)	5 to 20 years
f)	Furniture and fixtures	10 years
g)	Office equipment (refer note below)	5 to 15 years
h)	Vehicles (refer note below)	5 years
i)	Computer (refer note below)	5 years

Intangible assets (Software) is amortised over a period of 5 years.

Note: Useful life of class of assets has been determined based on independent technical valuation carried out by external valuers which management believes best represent the period over which the assets are expected to be used.

# (7) Impairment of tangible and intangible assets other than goodwill

At the end of each reporting period, the Company reviews the carrying amounts of its property, plant and equipment and intangible assets to determine whether there is any indication that the carrying amount of those assets may not be recoverable through continuing use. If any such indication exists, the recoverable amount of the asset is reviewed in order to determine the extent of impairment loss (if any). Where the asset does not generate cash flows that are independent from other assets, the Company estimates the recoverable amount of the cash generating unit to which the asset belongs. Intangible assets with an indefinite useful life are tested for impairment annually and whenever there is an indication that the asset may be impaired.

Recoverable amount is the higher of fair value less costs to sell and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset for which the estimates of future cash flows have not been adjusted. An impairment loss is recognised in the Statement of Profit and Loss as and when the carrying amount of an asset exceeds its recoverable amount.

Where an impairment loss subsequently reverses, the carrying amount of the asset (or cash generating unit) is increased to the revised estimate of its recoverable amount, but so that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset (or cash generating unit) in prior years. A reversal of an impairment loss is recognised as income immediately.

# Notes to the financial statements for the year ended 31 March, 2017

#### (8) Leases

The Company determines whether an arrangement contains a lease by assessing whether the fulfillment of a transaction is dependent on the use of a specific asset and whether the transaction conveys the right to use that asset to the Company in return for payment. Where this occurs, the arrangement is deemed to include a lease and is accounted for either as finance or operating lease.

Leases are classified as finance leases where the terms of the lease transfer substantially all the risks and rewards of ownership to the lessee. All other leases are classified as operating leases.

# The Company as lessee

# i) Operating lease

Rentals payable under operating leases are charged to the Statement of Profit and Loss on a straight line basis over the term of the relevant lease unless another systematic basis is more representative of the time pattern in which economic benefits from the leased asset are consumed. Contingent rentals arising under operating leases are recognised as an expense in the reporting period in which they are incurred.

In the event that lease incentives are received to enter into operating leases, such incentives are recognised as a liability. The aggregate benefit of incentives is recognised as a reduction of rental expense on a straight line basis, except where another systematic basis is more representative of the time pattern in which economic benefits from the leased asset are consumed.

#### ii) Finance lease

Finance leases are capitalised at the commencement of lease, at the lower of the fair value of the property or the present value of the minimum lease payments. The corresponding liability to the lessor is included in the balance sheet as a finance lease obligation. Lease payments are apportioned between finance charges and reduction of the lease obligation so as to achieve a constant rate of interest on the remaining balance of the liability. Finance charges are charged directly against income over the period of the lease.

# The Company as lessor

#### (i) Operating lease

Rental income from operating leases is recognised in the Statement of Profit and Loss on a straight line basis over the term of the relevant lease unless another systematic basis is more representative of the time pattern in which economic benefits from the leased asset is diminished. Initial direct costs incurred in negotiating and arranging an operating lease are added to the carrying amount of the leased asset and recognised on a straight line basis over the lease term.

# (ii) Finance lease

When assets are leased out under a finance lease, the present value of the minimum lease payments is recognised as a receivable. The difference between the gross receivable and the present value of the receivable is recognised as unearned finance income. Lease income is recognised over the term of the lease using the net investment method before tax, which reflects a constant periodic rate of return.

# Notes to the financial statements for the year ended 31 March, 2017

# (9) Financial instruments

Financial assets and financial liabilities are recognised when a Company becomes a party to the contractual provisions of the instruments.

Financial assets and financial liabilities are initially measured at fair value. Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities (other than financial assets and financial liabilities at fair value through profit or loss) are added to or deducted from the fair value of the financial assets or financial liabilities, as appropriate, on initial recognition. Transaction costs directly attributable to the acquisition of financial assets or financial liabilities at fair value through profit or loss are recognised immediately in profit or loss.

#### a) Financial assets

All regular way purchases or sales of financial assets are recognised and derecognised on a trade date basis. Regular way purchases or sales are purchases or sales of financial assets that require delivery of assets within the time frame established by regulation or convention in the marketplace.

All recognised financial assets are subsequently measured in their entirety at either amortised cost or fair value, depending on the classification of the financial assets.

#### Effective interest method

The effective interest method is a method of calculating the amortised cost of a debt instrument and of allocating interest income over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash receipts (including all fees and points paid or received that form an integral part of the effective interest rate, transaction costs and other premiums or discounts) through the expected life of the debt instrument, or, where appropriate, a shorter period, to the gross carrying amount on initial recognition.

Income is recognised on an effective interest basis for debt instruments other than those financial assets classified as at FVTPL. Interest income is recognised in profit or loss and is included in the "Other income" line item.

#### Financial assets at fair value through other comprehensive income (FVTOCI)

A financial asset is subsequently measured at fair value through other comprehensive income if it is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets and the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

The Company has made an irrevocable election for its investments which are classified as equity instruments to present the subsequent changes in fair value in other comprehensive income based on its business model. Further, in cases where the Company has made an irrevocable election based on its business model, for its investments which are classified as equity instruments, the subsequent changes in fair value are recognised in other comprehensive income.

## Notes to the financial statements for the year ended 31 March, 2017

#### Financial assets at fair value through profit or loss (FVTPL)

Investments in equity instruments are classified as at FVTPL, unless the Company irrevocably elects on initial recognition to present subsequent changes in fair value in other comprehensive income for investments in equity instruments which are not held for trading.

Debt instruments that do not meet the amortised cost criteria or FVTOCI criteria (see above) are measured at FVTPL. In addition, debt instruments that meet the amortised cost criteria or the FVTOCI criteria but are designated as at FVTPL are measured at FVTPL.

A financial asset that meets the amortised cost criteria or debt instruments that meet the FVTOCI criteria may be designated as at FVTPL upon initial recognition if such designation eliminates or significantly reduces a measurement or recognition inconsistency that would arise from measuring assets or liabilities or recognising the gains and losses on them on different bases. The Company has not designated any debt instrument as at FVTPL.

Financial assets at FVTPL are measured at fair value at the end of each reporting period, with any gains or losses arising on remeasurement recognised in profit or loss. The net gain or loss recognised in profit or loss incorporates any dividend or interest earned on the financial asset and is included in the 'Other income' line item. Dividend on financial assets at FVTPL is recognised when the Company's right to receive the dividends is established, it is probable that the economic benefits associated with the dividend will flow to the entity, the dividend does not represent a recovery of part of cost of the investment and the amount of dividend can be measured reliably.

#### Impairment of financial assets

The Company applies the expected credit loss model for recognising impairment loss on financial assets measured at amortised cost, debt instruments at FVTOCI, lease receivables, trade receivables, other contractual rights to receive cash or other financial asset, and financial guarantees not designated as at FVTPL.

Expected credit losses are the weighted average of credit losses with the respective risks of default occurring as the weights. Credit loss is the difference between all contractual cash flows that are due to the Company in accordance with the contract and all the cash flows that the Company expects to receive (i.e. all cash shortfalls), discounted at the original effective interest rate (or credit -adjusted effective interest rate for purchased or originated credit-impaired financial assets). The Company estimates cash flows by considering all contractual terms of the financial instrument (for example, prepayment, extension, call and similar options) through the expected life of that financial instrument.

The Company measures the loss allowance for a financial instrument at an amount equal to the lifetime expected credit losses if the credit risk on that financial instrument has increased significantly since initial recognition. If the credit risk on a financial instrument has not increased significantly since initial recognition, the Company measures the loss allowance for that financial instrument at an amount equal to 12-month expected credit losses. 12-month expected credit losses are portion of the life-time expected credit losses and represent the lifetime cash shortfalls that will result if default occurs within the 12 months after the reporting date and thus, are not cash shortfalls that are predicted over the next 12 months.

# Notes to the financial statements for the year ended 31 March, 2017

If the Company measured loss allowance for a financial instrument at lifetime expected credit loss model in the previous period, but determines at the end of a reporting period that the credit risk has not increased significantly since initial recognition due to improvement in credit quality as compared to the previous period, the Company again measures the loss allowance based on 12-month expected credit losses.

When making the assessment of whether there has been a significant increase in credit risk since initial recognition, the Company uses the change in the risk of a default occurring over the expected life of the financial instrument instead of the change in the amount of expected credit losses. To make that assessment, the Company compares the risk of a default occurring on the financial instrument as at the reporting date with the risk of a default occurring on the financial instrument as at the date of initial recognition and considers reasonable and supportable information, that is available without undue cost or effort, that is indicative of significant increases in credit risk since initial recognition.

For trade receivables or any contractual right to receive cash or another financial asset that result from transactions that are within the scope of Ind AS 11 and Ind AS 18, the Company always measures the loss allowance at an amount equal to lifetime expected credit losses.

Further, for the purpose of measuring lifetime expected credit loss allowance for trade receivables, the Company has used a practical expedient as permitted under Ind AS 109 taking into account historical credit loss experience and adjustment for forward-looking information.

The impairment requirements for the recognition and measurement of a loss allowance are equally applied to debt instruments at FVTOCI except that the loss allowance is recognised in other comprehensive income and is not reduced from the carrying amount in the balance sheet.

#### **Derecognition of financial assets**

The Company derecognises a financial asset when the contractual rights to the cash flows from the asset expire, or when it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another party. If the Company neither transfers nor retains substantially all the risks and rewards of ownership and continues to control the transferred asset, the Company recognises its retained interest in the asset and an associated liability for amounts it may have to pay. If the Company retains substantially all the risks and rewards of ownership of a transferred financial asset, the Company continues to recognise the financial asset and also recognises a collateralised borrowing for the proceeds received.

On derecognition of a financial asset in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable and the cumulative gain or loss that had been recognised in other comprehensive income and accumulated in equity is recognised in profit or loss if such gain or loss would have otherwise been recognised in profit or loss on disposal of that financial asset.

On derecognition of a financial asset other than in its entirety (e.g. when the Company retains an option to repurchase part of a transferred asset), the Company allocates the previous carrying amount of the financial asset between the part it continues to recognise under continuing involvement, and the part it no longer recognises on the basis of the relative fair values of those parts on the date of the transfer. The difference between the carrying amount allocated to the part that is no longer recognised and the sum of the consideration received for the part no longer

# Notes to the financial statements for the year ended 31 March, 2017

recognised and any cumulative gain or loss allocated to it that had been recognised in other comprehensive income is recognised in profit or loss if such gain or loss would have otherwise been recognised in profit or loss on disposal of that financial asset. A cumulative gain or loss that had been recognised in other comprehensive income is allocated between the part that continues to be recognised and the part that is no longer recognised on the basis of the relative fair values of those parts.

# Foreign exchange gains or losses

The fair value of financial assets denominated in a foreign currency is determined in that foreign currency and translated at the spot rate at the end of each reporting period.

For foreign currency denominated financial assets measured at amortised cost and FVTPL, the exchange differences are recognised in profit or loss except for those which are designated as hedging instruments in a hedging relationship.

Changes in the carrying amount of investments in equity instruments at FVTOCI relating to changes in foreign currency rates are recognised in other comprehensive income.

For the purposes of recognising foreign exchange gains and losses, FVTOCI debt instruments are treated as financial assets measured at amortised cost. Thus, the exchange differences on the amortised cost are recognised in profit or loss and other changes in the fair value of FVTOCI financial assets are recognised in other comprehensive income.

# b) Financial liabilities and equity instruments

#### **Equity instruments**

An equity instrument is any contract that evidences a residual interest in the assets of the Company after deducting all of its liabilities. Equity instruments are recorded at the proceeds received, net of direct issue costs.

# **Financial Liabilities**

Trade and other payables are initially measured at fair value, net of transaction costs, and are subsequently measured at amortised cost, using the effective interest rate method.

Interest-bearing bank loans, overdrafts and issued debt are initially measured at fair value and are subsequently measured at amortised cost using the effective interest rate method. Any difference between the proceeds (net of transaction costs) and the settlement or redemption of borrowings is recognised over the term of the borrowings in accordance with the Company's accounting policy for borrowing costs.

# Derecognition of financial liabilities

The Company derecognises financial liabilities when, and only when, the Company's obligations are discharged, cancelled or they expire.

# Foreign exchange gains and losses

For financial liabilities that are denominated in a foreign currency and are measured at amortised cost at the end of each reporting period, the foreign exchange gains and losses are determined based on the amortised cost of the instruments and are recognised in 'Other income'.

## Notes to the financial statements for the year ended 31 March, 2017

The fair value of financial liabilities denominated in a foreign currency is determined in that foreign currency and translated at the spot rate at the end of the reporting period. For financial liabilities that are measured as at FVTPL, the foreign exchange component forms part of the fair value gain or losses and is recognised in the Statement of Profit and Loss.

# **Derivative financial instruments and hedge accounting**

In the ordinary course of business, the Company uses certain derivative financial instruments to reduce business risks which arise from its exposure to foreign exchange and interest rate fluctuations. The instruments are confined principally to forward foreign exchange contracts, cross currency swaps and interest rate swaps. The instruments are employed as hedges of transactions included in the accounts or for highly probable forecast transactions/ firm contractual commitments. These derivatives contracts do not generally extend beyond 12 months, except for certain interest rate swaps and cross currency interest rate swaps.

Derivatives are initially accounted for and measured at fair value from the date the derivative contract is entered into and are subsequently re-measured to their fair value at the end of each reporting period. The fair values for forward currency contracts, interest rate swaps are marked to market at the end of each reporting period. The Company adopts hedge accounting for forward and interest rate contracts wherever possible. At the inception of each hedge, there is a formal, documented designation of the hedging relationship. This documentation includes, inter alia, items such as identification of the hedged item or transaction and the nature of the risk being hedged. At inception each hedge is expected to be highly effective in achieving an offset of changes in fair value or cash flows attributable to the hedged risk. The effectiveness of hedge instruments to reduce the risk associated with the exposure being hedged is assessed and measured at the inception and on an ongoing basis. The ineffective portion of designated hedges are recognised immediately in the Statement of Profit and Loss.

When hedge accounting is applied:

- for fair value hedges of recognised assets and liabilities, changes in fair value of the hedged assets and liabilities attributable to the risk being hedged, are recognised in the Statement of Profit and Loss and compensate for the effective portion the symmetrical changes in the fair value of the derivatives
- for cash flow hedges, the effective portion of the change in the fair value of the derivative is recognised directly in equity and the ineffective portion is taken to the Statement of Profit and Loss. If the cash flow hedge of a firm commitment or forecasted transaction results in the recognition of a non-financial asset or liability, then, at the time the asset or liability is recognised, the associated gains or losses on the derivative that had previously been recognised in equity are included in the initial measurement of the asset or liability. For hedges that do not result in the recognition of a non-financial asset or a liability, amounts deferred in equity are recognised in the Statement of Profit and Loss in the same period in which the hedged item affects the Statement of Profit and Loss.

In cases where hedge accounting is not applied, changes in the fair value of derivatives are recognised in the Statement of Profit and Loss as they arise.

Hedge accounting is discontinued when the hedging instrument expires or is sold, terminated, or exercised, or no longer qualifies for hedge accounting. At that time, any cumulative gain or loss on the hedging instrument recognised in equity is retained in equity until the forecasted transaction occurs. If a hedged transaction is no longer expected to occur, the net cumulative gain or loss recognised in equity is transferred to the Statement of Profit and Loss for the period.

Certain components, such as terms and conditions, embedded in financial instruments or other host contracts are accounted for as separate derivatives and carried at fair value. These components are separately accounted for when their risks and characteristics are not closely

# Notes to the financial statements for the year ended 31 March, 2017

related to those of the host contract, the host contract itself is not carried at fair value with gains or losses reported in the Statement of Profit and Loss, and where a separate instrument with the same terms as the embedded component would itself meet the definition of a derivative.

#### (10) Employee benefits

#### **Defined contribution plans**

Payments to defined contribution plans are charged as an expense as they fall due. Payments made to state managed retirement benefit schemes are dealt with as payments to defined contribution schemes where the Company's obligations under the schemes are equivalent to those arising in a defined contribution retirement benefit scheme.

#### Defined benefit plans

For defined benefit retirement schemes, the cost of providing benefits is determined using the Projected Unit Credit Method, with actuarial valuation being carried out at each balance sheet date. Re-measurement gains and losses of the net defined benefit liability/ (asset) are recognised immediately in other comprehensive income. The service cost, net interest on the net defined benefit liability/ (asset) is treated as a net expense within employment costs.

Past service cost is recognised as an expense when the plan amendment or curtailment occurs or when any related restructuring costs or termination benefits are recognised, whichever is earlier.

The retirement benefit obligation recognised in the balance sheet represents the present value of the defined-benefit obligation as reduced by the fair value plan assets.

### Compensated absences

Compensated absences which are not expected to occur within twelve months after the end of the period in which the employee renders the related service are recognised based on actuarial valuation at the present value of the obligation as on the reporting date.

#### Short-term and other long-term employee benefits

The liability is recognised for benefits accruing to employee with respect of wages and salaries in the period the related service is rendered at the undiscounted amount of the benefits expected to be paid in exchange for that service.

Liabilities recognised in respect of short-term employee benefits are measured at the undiscounted amount of the benefits expected to be paid in exchange for the related service.

Liabilities recognised in respect of other long-term employee benefits are measured at the present value of the estimated future cash outflows expected to be made by the Company in respect of services provided by employees up to the reporting date.

# (11) Taxation

Tax expense for the year comprises current and deferred tax.

The tax currently payable is based on taxable profit for the reporting period. Taxable profit differs from net profit as reported in the Statement of Profit and Loss because it excludes items of income or expense that are taxable or deductible in other years and it further excludes items that are never taxable or deductible. The Company's liability for current tax is calculated using tax rates and tax laws that have been enacted.

Deferred tax is the tax expected to be payable or recoverable on differences between the carrying amounts of assets and liabilities in the financial statements and the corresponding tax bases used

## Notes to the financial statements for the year ended 31 March, 2017

in the computation of taxable profit, and is accounted for using the balance sheet liability method. Deferred tax liabilities are generally recognised for all taxable temporary differences. In contrast, deferred tax assets are only recognised to the extent that it is probable that future taxable profits will be available against which the temporary differences can be utilised.

The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered.

Deferred tax is calculated at the tax rates that are expected to apply in the period when the liability is settled or the asset is realised based on the tax rates and tax laws that have been enacted or substantially enacted by the end of the reporting period. The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Company expects, at the end of the reporting period, to cover or settle the carrying amount of its assets and liabilities.

Deferred tax assets and liabilities are offset to the extent that they relate to taxes levied by the same tax authority and they are in the same taxable entity.

Deferred tax liabilities are recognised for all taxable timing differences.

Deferred tax assets are recognised only to the extent that there is a reasonable certainty that sufficient future taxable income will be available against which such deferred tax assets can be realised.

Current and deferred tax are recognised as an expense or income in the Statement of Profit and Loss, except when they relate to items credited or debited either in other comprehensive income or directly in equity, in which case the tax is also recognised in other comprehensive income or directly in equity.

## (12) Inventories

Raw material are stated at the lower of cost and net realisable value. Costs comprise direct materials and, where applicable, direct labour costs and those overheads that have been incurred in bringing the inventories to their present location and condition.

Work in progress valued at cost including cost of conversion and other costs incurred to bring the asset to the present condition.

Finished and semi-finished goods are valued at lower of cost or net realisable value. Net realisable value is the price at which the inventories can be realised in the normal course of business after allowing for the cost of conversion from their existing state to a finished condition and for the cost of marketing, selling and distribution.

Stores and spares are valued at cost comprising of purchase price, freight and handling, non-refundable taxes and duties and other directly attributable costs less provision for obsolescence.

Value of inventories are generally ascertained on the "weighted average" basis.

Provisions are made to cover slow moving and obsolete items based on historical experience of utilisation on a product category basis, which involves individual businesses considering their local product lines and market conditions.

# (13) Cash and cash equivalents

# Notes to the financial statements for the year ended 31 March, 2017

Cash and cash equivalents include cash in hand, deposits held at call with banks and other short term deposits.

# (14) Provisions

Provisions are recognised in the balance sheet when the Company has a present obligation (legal or constructive) as a result of a past event, which is expected to result in an outflow of resources embodying economic benefits which can be reliably estimated. Each provision is based on the best estimate of the expenditure required to settle the present obligation at the balance sheet date. When appropriate, provisions are measured on a discounted basis.

Constructive obligation is an obligation that derives from an entity's actions where:

- (a) by an established pattern of past practice, published policies or a sufficiently specific current statement, the entity has indicated to other parties that it will accept certain responsibilities;
   and
- (b) as a result, the entity has created a valid expectation on the part of those other parties that it will discharge those responsibilities.

When some or all of the economic benefits required to settle a provision are expected to be recovered from a third party, a receivable is recognised as an asset if it is virtually certain that reimbursement will be received and the amount of the receivable can be measured reliably.

Contingent liabilities are not recognised but are disclosed in the notes. Contingent assets are neither recognised nor disclosed in the financial assets.

### (15) Government grants

Government grants related to expenditure on property, plant and equipment are credited to the Statement of Profit and Loss over the useful lives of qualifying assets. Total grants received less the amounts credited to the Statement of Profit and Loss at the balance sheet date are included in the balance sheet as deferred income.

# (16) Non-current assets held for sale and discontinued operations

Non-current assets held for sale are measured at the lower of their carrying amount and fair value less costs to sell. Assets are classified as held for sale if their carrying amount will be recovered through a sale transaction rather than through continuing use. This condition is only met when the sale is highly probable and the asset is available for immediate sale in its present condition and is marketed for sale at a price that is reasonable in relation to its current fair value.

# (17) Revenue

Revenue is recognised to the extent that it is probable that the economic benefits will flow to the Company and the revenue can be reliably measured, regardless of when the payment is being made. Revenue is measured at the fair value of the consideration received or receivable net of discounts, taking into account contractually defined terms

# Sale of goods

Revenue from the sale of goods is recognised when the significant risks and rewards of ownership have been transferred to the buyer. No revenue is recognized if there are significant uncertainties regarding recovery of the amount due, associated costs or the possible return of goods.

#### Sale of services

## Notes to the financial statements for the year ended 31 March, 2017

Income from services are accounted over the period of rendering of services

#### Interest income

Interest income from a financial asset is recognised when it is probable that the economic benefits will flow to the Company and the amount of income can be measure reliably. Interest income is accrued on a time basis, by reference to the principal outstanding and the effective interest rate applicable which is the rate exactly discounts estimated future cash receipts through the expected life of the financial asset to that asset's net carrying amount on initial recognition.

#### **Dividend income**

Dividend income from investments is recognised when the shareholder's rights to receive payment have been established.

# (18) Foreign currency transactions and translation

In preparing the financial statements of the Company, transactions in currencies other than the entity's functional currency (foreign currencies) are recognised at the rates of exchange prevailing at the dates of the transactions. At the end of each reporting period, monetary items denominated in foreign currencies are retranslated at the rates prevailing at the end of the reporting period. Non-monetary items carried at fair value that are denominated in foreign currencies are retranslated at the rates prevailing on the date when the fair value was determined. Non-monetary items that are measured in terms of historical cost in a foreign currency are not translated.

Exchange differences arising on translation of long term foreign currency monetary items recognised in the financial statements before the beginning of the first Ind AS 21 "The Effect of Change in Foreign Exchange Rate" financial reporting period are recognised directly in equity or added/deducted from the cost of assets as the case may be.

Exchange differences arising on the settlement of monetary items, and on retranslation of monetary items are included in the Statement of Profit and Loss for the reporting period. Exchange differences arising on retranslation on non-monetary items carried at fair value are included in Statement of Profit and Loss for the period except for differences arising on the retranslation of non-monetary items in respect of which gains and losses are recognised directly in other comprehensive income.

# Notes to the financial statements for the year ended 31 March, 2017

#### (19) Borrowing Costs

Borrowings costs directly attributable to the acquisition, construction or production of qualifying assets, which are assets that necessarily take a substantial period of time to get ready for their intended use or sale are added to the cost of those assets, until such time as the assets are substantially ready for the intended use or sale.

Investment income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalisation.

All other borrowing costs are recognised in the Statement of profit and loss in the period in which they are incurred.

#### (20) Earnings per share

Basic earnings per share is computed by dividing profit or loss attributable to equity shareholders by the weighted average number of equity shares outstanding during the period. The Company did not have any potentially dilutive securities in any of the periods presented.

## C. First-time adoption - mandatory exceptions, optional exemptions:

# (1) Overall principles

The Company has prepared the opening balance sheet as per Ind AS as at 1 April, 2015 (the transition date) by recognising all assets and liabilities whose recognition is required by Ind AS, not recognising the items of assets or liabilities which are not permitted by Ind AS, by reclassifying items from previous GAAP to Ind AS as required by Ind AS, and applying Ind AS in measurement of recognised assets and liabilities. However, this is subject to certain exceptions and certain optional exemptions availed by the Company as detailed below.

## (2) Dercognition of financial assets and financial liabilities

The Company has applied the derecognition requirements of financial assets and financial liabilities prospectively for transaction occurring on or after 1 April 2015.

#### (3) Impairment of financial assets

The Company has applied the impairment requirement of Ind AS 109 "Financial Instruments" retrospectively; however, as permitted by Ind AS 101 "First Time Adoption of Indian Accounting Standards", it has used reasonable and supportable information that is available without undue cost or effort to determine the credit risk at the date that financial instruments were initially recognised in order to compare it with the credit risk at the transition date. Further, the Company has not undertaken an exhaustive search for information when determining, at the date of transition to Ind ASs, whether there have been significant increases in credit risk since initial recognition, as permitted by Ind AS 101 "First Time Adoption of Indian Accounting Standards".

# (4) Deemed cost for property, plant and equipment and intangible assets

The Company has elected to continue with the carrying value of all its plant and equipment and intangible assets recognised as on 1 April 2015 (transition date) measured as per previous GAAP and has considered carrying value as its deemed cost as of the transition date.

## Notes to the financial statements for the year ended 31 March, 2017

#### (5) Determining whether an arrangement contains a Lease.

The Company has applied Appendix C of Ind AS 17 "Leases" Determining whether an Arrangement contains a Lease to determine whether an arrangement existing at the transition date contains a lease on the basis of facts and circumstances existing at that date.

# (6) Equity investment at FVTOCI

The Company has designated investment in equity share of Nicco Jubilee Park Limited as at FVTOCI on the basis of fact and circumstances that existed at the transition date.

# (7) Government loans

The Company has considered the mandatory exemption for Government loan. (Sales Tax deferral loan). The total amount as on the transition date recognised as loan in previous GAAP has been considered at carrying value for IND AS in accordance with Ind AS 32-Financial Instruments: Presentation.

#### (8) Long term foreign currency monetary item

The Company has continued the policy adopted for accounting for exchange differences arising from translation of long term foreign currency monetary items recognised in the financial statements for the period ending immediately before the beginning of the first Ind AS financial reporting period as per the previous GAAP.

#### D. Standard issued but not yet effective

In March 2017, the Ministry of Corporate Affairs issued the Companies (Indian Accounting Standards) (Amendments) Rules, 2017, notifying amendments to Ind AS 7, 'Statement of cash flows' and Ind AS 102, 'Share-based payment.' The amendments are applicable to the Company from 1 April, 2017.

# Amendment to Ind AS 7:

The amendment to Ind AS 7 requires the entities to provide disclosures that enable users of financial statements to evaluate changes in liabilities arising from financing activities, including both changes arising from cash flows and non-cash changes, suggesting inclusion of a reconciliation between the opening and closing balances in the balance sheet for liabilities arising from financing activities, to meet the disclosure requirement.

The Company is evaluating the requirements of the amendment and its impact on its cash flows, which are not expected to be material.

#### Amendment to Ind AS 102:

The amendment to Ind AS 102 "Share-based payment" provides specific guidance to measurement of cash-settled awards, modification of cash-settled awards and awards that include a net settlement feature in respect of withholding taxes.

It clarifies that the fair value of cash-settled awards is determined on a basis consistent with that used for equity-settled awards. Market-based performance conditions and non-vesting conditions are reflected in the 'fair values', but non-market performance conditions and service vesting conditions are reflected in the estimate of the number of awards expected to vest. Also, the amendment clarifies that if the terms and conditions of a cash-settled share-based payment transaction are modified with the result that it becomes an equity-settled share-based payment transaction, the transaction is accounted for as such from the date of the modification. Further, the

# Notes to the financial statements for the year ended 31 March, 2017

amendment requires the award that include a net settlement feature in respect of withholding taxes to be treated as equity-settled in its entirety. The cash payment to the tax authority is treated as if it was part of an equity settlement.

The Company does not have any scheme of share based payments and hence the requirements of the amendment will not have any impact of the financial statements.

Notes annexed to and forming part of the financial statements

NOTE 2 : PROPERTY, PLANT AND EQUIPMENT, CAPITAL WORK-IN-PROGRESS AND OTHER INTANGIBLE ASSETS

Rs. in lakhs

	Freehold land	Building	Plant and equipment	Electrical installations	Furniture and fixtures	Office equipment	Vehicles	Computers	Total property, plant and equipment	Computer software	Total intangible assets	Total asse
Cost or Deemed Cost												
Balance as at 01.04.2015 (See note below)	164.83	10,327.66	14,255.74	1,432.14	158.89	137.50	138.15	205.65	26,820.56	187.58	187.58	27,008
Additions/ transfers during the year	-	410.79	4,662.25	173.46	16.30	21.73	-	75.73	5,360.26	0.18	0.18	5,360
djustment for foreign exchange fluctuation (gain)/loss	-	93.50	61.24	13.53	0.02	0.01	-	0.02	168.32	-	-	168
Disposals/ transfers during the year	-	3.82	93.90	6.39	0.78	0.39	12.03	0.45	117.76	-	-	11
Balance as at 31.03.2016	164.83	10,828.13	18,885.33	1,612.74	174.43	158.85	126.12	280.95	32,231.38	187.76	187.76	32,419
additions/ transfers during the year	-	268.41	636.23	23.55	76.29	28.87	16.36	101.54	1,151.25	119.35	119.35	1,27
Adjustment for foreign exchange fluctuation (gain)/loss	-	(23.28)	(65.84)	(3.22)	-	-	-	-	(92.34)	-	-	(9
Disposals/ transfers during the year	-	105.43	81.76	7.05	1.13	0.51	1.66	6.10	203.64	-	-	20
talance as at 31.03.2017	164.83	10,967.83	19,373.96	1,626.02	249.59	187.21	140.82	376.39	33,086.65	307.11	307.11	33,39
mpairment as at 01.04.2015	-	-	-	-	-	-	-	-	-	-	-	
mpairment during the year	-	-	-	-	-	-	-	-	-	-	-	
impairment reversed during the year	-	-	-	-	-	-	-	-	-	-	-	
mpairment as at 31.03.2016	-	-	-	-	-	-	-	-	-	-	-	
mpairment during the year (Refer note 43)	-	-	143.45	0.14	-	0.03	-	-	143.62	-	-	14
mpairment reversed during the year	-	-	-	-	-	-	-	-	-	-	-	
mpairment as at 31.03.2017	-	-	143.45	0.14	-	0.03	-	-	143.62	-		14
accumulated Depreciation and amortisation as at 1.04.2015	-	-	-	-	-	-	-	-	-		-	
Depreciation and amortisation during the year	-	528.66	1,026.89	129.79	31.89	37.31	31.29	71.63	1,857.46	68.14	68.14	1,92
Deductions/ transfers during the year	-	0.16	4.36	0.54	0.06	0.13	1.20	0.06	6.51	-	-	
ccumulated Depreciation and amortisation as at 1.03.2016	-	528.50	1,022.53	129.25	31.83	37.18	30.09	71.57	1,850.95	68.14	68.14	1,91
Depreciation and amortisation during the year	-	505.19	1,237.24	134.45	33.20	29.91	28.87	76.42	2,045.28	61.02	61.02	2,10
Deductions/ transfers during the year	-	10.57	8.47	0.94	0.28	0.20	1.30	3.22	24.98	-	-	1
Accumulated Depreciation and amortisation as at 1.03.2017	-	1,023.12	2,251.30	262.76	64.75	66.89	57.66	144.77	3,871.25	129.16	129.16	4,00
Classified as held for disposal as at 01.04.2015	-	1.00	1.50	-	-	-	-	-	2.50	-	-	
Adjustment during the year	-	1.00	1.50	-	-	-	-	-	2.50	-	-	
Classified as held for disposal as at 31.03.2016	-	-	-	-	-	-	-	-	-	-	-	
classified as held for disposal as at 31.03.2017	-	-	-	-	-	-	-	-	-	-	-	
Carrying amount												
Balance as at 01.04.2015	164.83	10,327.66	14,255.74	1,432.14	158.89	137.50	138.15	205.65	26,823.06	187.58	187.58	27,00
salance as at 31.03.2016	164.83	10,299.63	17,862.80	1,483.49	142.60	121.67	96.03	209.38	30,380.43	119.62	119.62	30,50
alance as at 31.03.2017	164.83	9,944.71	16,979.21	1,363.12	184.84	120.29	83.16	231.62	29,071.78	177.95	177.95	29,24
apital Work in Progress as at 01.04.2015												2,4
djustments during the year (net)												10,4
Capital Work in Progress as at 31.03.2016												12,91
djustments during the year (net)												3,1
Capital Work in Progress as at 31.03.2017												16,05

#### i) Assets pledged as Security

Property, plant and equipment with carrying value of Rs. 14,825.52 lakhs (as at 31.03.2016 Rs. 15,105.75 lakhs), (as at 1.04.2015 Rs. 12,500.08 lakhs) have been pledged to secure loans from banks (see note 12, 13 and 18). The Company is not allowed to pledge these assets as security for other borrowings or to sell them to any other entity.



Notes annexed to and forming part of financial statements

NOTE	2.	<b>OTUED</b>	FINANCI	ΛI	ACCETC

Non-current	
Security deposits	

As at 31.03.2017 Rs. in lakhs	As at 31.03.2016 Rs. in lakhs	As at 01.04.2015 Rs. in lakhs
223.10	162.34	174.15
223.10	162.34	174.15





NOTE 4 : OTHER NON-CURRENT ASSETS	As at 31.03.2017 Rs. in lakhs	As at 31.03.2016 Rs. in lakhs	As at 01.04.2015 Rs. in lakhs
(a) Unsecured, considered good			
(i) Capital advances	2,570.56	1,040.31	3,270.40
(ii) Prepaid expenses	7.93	14.01	12.30
(iii) Prepayment for leasehold land	983.06	1,033.66	1,090.56
(iv) Balances with government authorities	157.40	148.49	148.49
(b) Considered doubtful			
Unsecured, capital advances	55.09	55.09	55.09
	3,774.04	2,291.56	4,576.84
Less: Allowance for doubtful capital advances	55.09	55.09	55.09
	3.718.95	2.236.47	4.521.75





# **NOTE 5: INVENTORIES**

(valued at lower of cost or net realisable value)

	,
(a)	Raw materials
(b)	Work-in-Progress
(c)	Finished goods
(d)	Stock-in-trade
(e)	Stores and spares

As at 31.03.2017	As at 31.03.2016	As at 01.04.2015
Rs. in lakhs	Rs. in lakhs	Rs. in lakhs
23,641.91	16,425.93	15,095.74
125.45	67.94	63.63
3,263.95	2,337.45	3,104.22
2,086.36	1,617.88	1,414.07
419.36	385.61	451.13
29,537.03	20,834.81	20,128.79

#### Notes:

- (i) The cost of inventories recognised as an expense during the year was Rs. 212,709.91 lakhs, (31.03.2016 Rs. 160,790.26 lakhs).
- (ii) Raw materials include Goods in transit Rs. 3,777.31 lakhs, (31.03.2016 Rs. 3,025.43 lakhs),(01.04.2015 Rs. 2,307.65 lakhs)
- (iii) Finished goods include Goods in transit Rs. Nil, (31.03.2016 Rs. Nil), (01.04.2015 Rs. 28.39 lakhs)
- (iv) The mode of valuation of inventories has been stated in note 1 (B) (12).
- (v) There is no write down of inventory to net realisable value.

Notes annexed to and forming part of financial statements



# NOTE: 6: INVESTMENTS

	Bala	ance	Bala	ince	Bal	ance
	As at 31.03.2017		As at 31.03.2016		As at 01.04.2015	
	No. of Units	Rs. in lakhs	No. of Units	Rs. in lakhs	No. of Units	Rs. in lakhs
NON - CURRENT INVESTMENTS						
Unquoted investments (fully paid)						
Investment in Equity Instruments at FVTOCI - -Nicco Jubilee Park Limited ( Book Value: Re 1)	10,000.00	-	10,000.00	-	10,000.000	-
Aggregate carrying value of unquoted investments	10,000.00	-	10,000.00	-	10,000.00	-
CURRENT INVESTMENTS						
Investments in mutual fund schemes at FVTPL						
UNQUOTED						
IDFC Dynamic Bond Fund - Growth - Regular Plan	13,62,490.00	274.72	13,62,490.00	242.92	13,62,490.00	231.10
Total	13,62,490.00	274.72	13,62,490.00	242.92	13,62,490.00	231.10
Aggregate carrying value of unquoted investments		274.72		242.92		231.10

Category w	ise ir	nvestment	
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Financial assets carried at fair value through profit or loss (FVTPL) - Unquoted mutual fund schemes

274.72

242.92 231.10

Financial assets carried at fair value through other comprehensive income (FVOCI) - Unquoted mutual fund schemes

-

-

-

Notes annexed to and forming part of financial statements



As at

NOTE 7 : TRADE RECEIVABLES	31.03.2017	31.03.2016	01.04.2015
Current	Rs. in lakhs	Rs. in lakhs	Rs. in lakhs
(a) Unsecured, considered good	30,219.15	18,240.26	15,690.34
(b) Unsecured, doubtful	1,975.06	2,133.50	2,120.59

Less: Allowance for doubtfu credit loss allowance)

I debts (expected	

15,690.34
2,120.59
17,810.93
2,120.59
15,690.34

20,373.76

18,240.26

2,133.50

#### Trade receivables

The average credit period on sale of goods is 0-90 days. In the event of customer making payments for an invoice/debit note beyond its stipulated/assigned credit period, an interest of 0% to 18% p.a is charged/debited to the customer for the number of days delayed, beyond due date.

32,194.21

30,219.15

1,975.06

The Company uses an internal customer credit analysis to assess the existing and potential customer's credit quality and defines the credit limits by customer. Of the trade receivables balance as on 31 March, 2017 of Rs. 2,487.23 lakhs (as at 31 March, 2016 of Rs. 3,318.60 lakhs, ; as at 1 April, 2015 of Rs. 3,443.66 lakhs.) is due from Tata Steel Limited, the Company's largest customer (see note 36). There are no other customers who represent more than 5% of the total balance of trade receivables.

The Company has used a practical expedient by computing the expected credit loss allowance for trade receivables based on a provision matrix. The provision matrix takes into account histrorical credit loss experience and adjusted for forward-looking information. The expected credit loss allowance is based on the ageing of the days the receivables are due and the rates are given in the provision matrix. The provision matrix at the end of the reporting period is as follows:

Ageing			Expected credit loss (%)
0-90 days due			-
91-180 days due			-
181-365 days due			=
More than 365 days due			100%
Age of receivables	As at 31.03.2017 (Rs. in lakhs)	As at 31.03.2016 (Rs. in lakhs)	As at 01.04.2015 (Rs. in lakhs)
0-90 days due	28,659.85	17,370.46	14,629.32
91-180 days due	1,344.67	743.77	657.13
181-365 days due	214.63	126.03	403.89
More than 365 days due	1,975.06	2,133.50	2,120.59
Total	32,194.21	20,373.76	17,810.93
Movement in the expected credit loss allowance	Year ended 31.03.2017 (Rs. in lakhs)	Year ended 31.03.2016 (Rs. in lakhs)	As at 01.04.2015 (Rs. in lakhs)
Balance at the beginning of the year	2,133.50	2,120.59	2,156.42
Bad debts written off	(206.45)	-	-
Provision for doubtful trade receivables	48.01	12.91	(35.83)
Balance at end of the year	1,975.06	2,133.50	2,120.59

There were no outstanding debts due from directors or other officers of the Company.





- (a) Balances with scheduled banks:
  - -In current accounts
- (b) Cheques, drafts on hand
- (c) Cash in hand
- (d) Others
  - -Bank balances in deposit account

Cash and cash equivalents as per the Cash Flow Statement

As at 31.03.2017 Rs. in lakhs	As at 31.03.2016 Rs. in lakhs	As at 01.04.2015 Rs. in lakhs
1,204.67	1,064.61	1,149.37
263.39	167.92	86.37
1.87	3.79	4.56
-	300.00	600.00
1,469.93	1,536.32	1,840.30

Notes annexed to and forming part of financial statements



NOTE 9 : OTHER CURRENT ASSETS
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(a)	Unsecured,	considered	good
-----	------------	------------	------

- (i) Advances to related party (Refer note 36)
- (ii) Other advances
- (b) Advance with Government autorities
  - (i) Balance with Excise authorities
  - (ii) Balance with Sales tax authorities
- (c) Prepaid expenses
- (d) Prepayment for leasehold land
- (e) Unbilled conversion revenue
- (f) Interest receivable on term deposits with bank
- (g) **Unsecured, considered doubtful**Other advances

Less: Allowance for doubtful advances

As at 31.03.2017	As at 31.03.2016	As at 01.04.2015
Rs. in lakhs	Rs. in lakhs	Rs. in lakhs
-	78.10	171.47
2,442.02	2,164.93	539.75
293.05	222.73	747.96
1,718.01	1,825.25	897.00
234.81	167.21	154.19
50.45	55.61	55.69
231.74	165.35	193.26
-	0.13	0.93
61.18	54.17	54.17
5,031.26	4,733.48	2,814.42
61.18	54.17	54.17
4,970.08	4,679.31	2,760.25

Notes annexed to and forming part of the financial statements



NOTE 10 : EQUITY SHARE CAPITAL	As at 31.03.2017 Rs. in lakhs	As at 31.03.2016 Rs. in lakhs	As at 01.04.2015 Rs. in lakhs
(a) Authorised Share Capital			
75,000,000 fully paid equity shares of Rs. 10 each	7,500.00	7,500.00	7,500.00
(b) Issued , Subscribed and fully paid up			
68,250,000 equity shares of Rs. 10 each fully paid [100% share capital of the Company is held by Tata Steel Limited, Holding Company and its nominees ]	6,825.00	6,825.00	6,825.00
Total issued, subscribed and fully paid up share capital	6,825.00	6,825.00	6,825.00

Note:

The Company has one class of equity shares having a par value of Rs. 10 per share. Each shareholder is eligible for one vote per share held and is entitled for dividend approved in Annual General Meeting. 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.

Notes annexed to and forming part of the financial statements



### NOTE 11: OTHER EOUITY

		As at	As at	As at	
		31.03.2017	31.03.2016	01.04.2015	
		Rs. in lakhs	Rs. in lakhs	Rs. in lakhs	
	General reserves	373.77	373.77	127.22	
	Retained earnings	46,477.65	43,844.84	40,017.85	
	Cash flow hedge reserve	-	-	(364.92)	
	Total	46,851.42	44,218.61	39,780.15	
		As at 31.03.2017	As at 31.03.2017	As at 31.03.2016	As at 31.03.2016
		Rs. in lakhs	Rs. in lakhs	Rs. in lakhs	Rs. in lakhs
(A)	General reserves				
	At the commencement of the year	373.77		127.22	
	Add: Transfer from retained earnings to general reserve	-		246.55	
	At the end of the years		373.77		373.77
(B)	Retained earnings				
	At the commencement of the year	43,844.84		40,017.85	
Add:	Profit for the year	4,040.63		4,843.39	
Add:	Remeasurements of the defined benefit plan	(268.61)		75.12	
Add:	Income tax relating to items that will not be reclassified to profit or loss	92.96		(26.00)	
Less:	(i) Transfer to general reserves	-		246.55	
	(ii) Dividend on equity shares*	1,023.75		682.50	
	(iii) Tax on dividend	208.42		136.47	
	At the end of the year		46,477.65		43,844.84
(C)	Cash flow hedge reserve				
	At the commencement of the year	_		(364.92)	
	Fair value changes recognised			364.92	
	At the end of the year		-		-
			46,851.42		44,218.61

The amount that can be distributed by the Company as dividends to its equity shareholders is determined based on the requirements of the Companies Act, 2013. Thus, the amounts reported above are not distributable in entirety. In respect of the financial year 31 March, 2017 and 31 March, 2016, the directors in their meeting dated 24 April, 2017 and 25 April, 2016 had proposed a final dividend of Rs. Nil per share and Rs. 1.50 per share respectively.

<sup>\*</sup> The equity dividend proposed by the Board of Directors for the year ended 31 March, 2016, amounting to Rs. 1,023.75 lakhs was approved by the shareholders of the Company in their Annual General Meeting held on 9 August, 2016.





NOTE 12: NON-CURRENT BORROWINGS	As at 31.03.2017	As at 31.03.2016	As at 01.04.2015
	Rs. in lakhs	Rs. in lakhs	Rs. in lakhs
<ul> <li>(A) Secured borrowings         <ul> <li>Term loans from banks (Refer note A)</li> </ul> </li> <li>(B) Unsecured borrowings         <ul> <li>Deferred payment liabilities</li> </ul> </li> </ul>	8,232.66	11,297.17	10,739.70
-Sales tax deferment loans (Refer note C)	961.25	558.41	252.66
Total non current borrowings	9,193.91	11,855.58	10,992.36

Notes: Additional information on borrowings

	Particulars of Loan	Amount outstanding as on 31.03.2017	Amount outstanding as on 31.03.2016	Amount outstanding as on 01.04.2015	Terms of Repayment	Security
[A]	Term loan from Banks	(Rs. in lakhs)	(Rs. in lakhs)	(Rs. in lakhs)		
i.	Rupee Loan	7,125.00	7,500.00	7,500.00	Quarterly repayments starting from 31.03.2017 till 31.12.2021 Interest rate of Base rate + 0.45% per annum is charged on the outstanding loan amount.	Property, plant and equipment of Chennai Service Centre, Thiruninravur
ii.	ECB loan-USD 33.30 lakhs (31.03.2016 - 52.10 lakhs) (01.04.2015 - 70.30 lakhs)	2,174.49	3,478.72	4,433.12	Quarterly repayments starting 31.03.2014 till 31.12.2018 Interest rate of 3 months LIBOR + 1.95% per annum is charged on the outstanding loan amount. Refer note (iii) below	Property, plant and equipment at Tubes Divisior (Demag Project) Jamshedpur
iii.	ECB loan-USD 30.00 lakhs (31.03.2016 - USD 30.00 lakhs) (01.04.2015 - USD Nil)	1,959.00	2,003.10	-	Quarterly repayments starting 31.12.2017 till 30.09.2021 Interest rate of 3 months LIBOR + 1.50% per annum is charged on the outstanding loan amount. Refer note (iii) below	Property, plant and equipment at CR Works (JCAPCPL* Project) Jamshedpur
	Total	11,258.49	12,981.82	11,933.12		
	Less: current maturities of long term borrowings (shown under other financial liabilities)	2,961.30	1,618.80	1,137.36		
	Less: borrowing cost adjusted	64.53	65.85	56.06		
	Non-current borrowings- Secured	8,232.66	11,297.17	10,739.70		
[B]	Term loan from Others					
i.	ECB loan -USD Nil (31.03.2016 USD Nil) (01.04.2015 USD 4.98 lakhs)	-	-	308.48	Half yearly repayments till 31.12.2015	Unsecured
	Less: current maturities of long term borrowings (shown under current liabilities)	-	-	308.48		
	Non-current borrowings- Unsecured	-	-	-		
[C]	Sales tax deferment loan	961.25	558.41	252.66	Repayable in five equal annual instalments after a period of 10 years from the end of the month of collection of sales tax (during the period from 2013-14 to 2022-23)	Unsecured

<sup>\*</sup> Jamshedpur Continuous Annealing and Processing Company Private Limited

- i) Loan guaranteed by the directors as on 31 March, 2017 Rs. Nil (31 March, 2016-Rs. Nil), (1 April, 2015-Rs. Nil).
- ii) There is no breach of loan agreements during the current and previous year.
- iii) The interest rate of External Commercial Borrowings are based on 3 Months USD LIBOR for the relevant period which is hedged through Interest Rate Swaps.

Notes annexed to and forming part of the financial statements



NOTE 13: CURRENT BORROWINGS	As at 31.03.2017 Rs. in lakhs	As at 31.03.2016 Rs. in lakhs	As at 01.04.2015 Rs. in lakhs
Secured			
Loan repayable on demand			
(i) Cash credit from bank [refer note (i)]	1,107.49	618.01	-
Unsecured			
(i) Loan repayable on demand [refer note (iv)]	14,000.00	3,000.00	1,000.00
(ii) Buyer's credit from bank [refer note (v)]	3,780.53	4,736.16	-
(iii) Commercial paper [refer note (vi)]	4,918.38	-	-
(iv) Short term loans- Bills discounted	351.82	459.31	750.93
Total current borrowings	24,158.22	8,813.48	1,750.93

#### Notes:

- i) Cash credit from bank is secured against first charge on inventories and trade receivables. This carries a fixed interest rate of 8.35% per annum. This is payable on demand.
- ii) Loan guaranteed by the directors as on 31 March, 2017 Rs. Nil (31 March, 2016- Rs. Nil), (1 April, 2015- Rs. Nil)
- iii) There is no default in repayment of borrowings and interest as on 31 March, 2017, 31 March, 2016 and 1 April, 2015
- iv) The loan is repayable on demand and carries fixed interest rate of 7.9% and 8.2% per annum.
- v) Repayment beginning from July 2017. The loan carries fixed interest rate of 1.59%, 1.71% and 0.18% per annum respectively from three banks
- vi) Repayable on 4 May, 2017. The commercial paper carries a discount rate of 6.73% per annum



NOTE 14: PROVISIONS	As at 31.03.2017	As at 31.03.2016	As at 01.04.2015
	Rs. in lakhs	Rs. in lakhs	Rs. in lakhs
Non-current provisions			
Provision for employee benefits (Refer note 37)			
(i) Compensated absences	1,070.42	861.49	742.37
(ii) Gratuity	349.06	69.08	56.68
(iii) Post retirement medical benefits	606.75	437.35	366.98
(iv) Post retirement pension benefits	637.62	598.88	619.61
Total non-current provisions (A)	2,663.85	1,966.80	1,785.64
Current provisions			
(i) Provision for employee benefits (Refer note 37)			
(a) Compensated absences	25.99	14.11	8.22
(b) Post retirement pension benefits	42.35	39.41	39.46
(ii) Provision for contingencies (Refer note 45)	22.61	-	43.04
Total current provisions (B)	90.95	53.52	90.72
Total provisions (A+B)	2,754.80	2,020 32	1,876.36
Total current provisions (B)  Total provisions (A+B)	90.95	53.52 <b>2,020.32</b>	90

<sup>(</sup>i) Provision for employee benefits includes post retirement benefits and compensated absences. The increase in the carrying amount of the provision for the current year results from being the expense provision made during the current year.





## **NOTE 15: OTHER NON-CURRENT LIABILITIES**

Deferred income

#### Note:

The Company had received capital subsidy of Rs. 30.00 lakhs from State Industrial Development Corporation of Uttarakhand Limited for investments in plant and equipment at Pantnagar unit, Uttarakhand. The amount has been accounted for as deferred income, being a grant against plant and equipment, and is being amortised equally over the estimated useful life of plant and equipment and credited to the Statement of Profit and loss.





## **NOTE 16: OTHER FINANCIAL LIABILITIES**

**Non-current liability** 

(a) Payables for purchase for property, plant and equipment

As at 31.03.2017 Rs. in lakhs	As at 31.03.2016 Rs. in lakhs	As at 01.04.2015 Rs. in lakhs
-	-	216.09
-	-	216.09

Notes annexed to and forming part of the financial statements



### **NOTE 17: TRADE PAYABLES**

#### Current

Trade payables for supplies / services

- (i) Total outstanding dues of micro enterprises and small enterprises (Refer note 44)
- (ii) Total outstanding dues of trade payables other than micro enterprises and small enterprises

As at 31.03.2017	As at 31.03.2016	As at 01.04.2015
Rs. in lakhs	Rs. in lakhs	Rs. in lakhs
121.31	70.03	113.14
16,350.22	9,777.26	8,489.86
16,471.53	9,847.29	8,603.00

<sup>(</sup>i) The average credit period on purchase varies from 0-60 days. The Company also buys products on cash and carry model from Tata Steel Limited. No interest is charged on the trade payables for the payments made within the credit period and payments are made as and when they fall due. The Company has processes in place to ensure that all payables are paid as per the pre-agreed credit terms.





NOTE 18: OTHER FINANCIAL LIABILITIES	As at 31.03.2017	As at 31.03.2016	As at 01.04.2015
	Rs. in lakhs	Rs. in lakhs	Rs. in lakhs
(a) Current maturities of long-term debt			
(i) Term loan from bank (Secured) - Refer note 12	2,961.30	1,618.80	1,137.36
(ii) From others (Unsecured)	-	-	308.48
(b) Interest accrued but not due on borrowings	84.51	23.84	3.13
(c) Interest accrued on trade payables	17.69	12.02	-
(d) Payables for purchase for property, plant and equipment	3,177.99	3,616.15	1,113.63
(e) Financial derivative liability	324.96	79.92	434.36
	6,566.45	5,350.73	2,996.96

Notes annexed to and forming part of the financial statements



## **NOTE 19: OTHER CURRENT LIABILITIES**

- (a) Advance from customers
- (b) Statutory liabilities (Contribution to PF, ESIC, withholding taxes, CST/VAT, Service tax, etc)
- (c) Liability for excise duty on change in inventories
- (d) Unamortised deferred income

As at 31.03.2017	As at 31.03.2016	As at 01.04.2015
Rs. in lakhs	Rs. in lakhs	Rs. in lakhs
526.64	431.17	323.62
198.60	180.54	278.71
11.89	6.49	4.85
1.50	1.50	1.50
738.63	619.70	608.68





NOTE 20: CURRENT TAX LIABILITIES (net)	As at 31.03.2017	As at 31.03.2016	As at 01.04.2015
	Rs. in lakhs	Rs. in lakhs	Rs. in lakhs
Current tax liabilities			
Provision for tax	13,769.00	11,934.00	9,964.00
Less: Advance tax	12,610.29	11,005.53	9,244.67
	1,158.71	928.47	719.33
	As at	As at	As at
NOTE 20 A: NON-CURRENT TAX ASSETS (net)	31.03.2017	31.03.2016	01.04.2015
	Rs. in lakhs	Rs. in lakhs	Rs. in lakhs
Non-Current tax assets			
Advance tax	7,794.83	8,300.83	8,300.83
Less: Provision for tax	7,514.79	8,001.00	8,001.00
	,		·
	280.04	299.83	299.83



N	OTE 21 : REVENUE FROM OPERATIONS	Year ended 31.03.2017	Year ended 31.03.2016
		Rs. in lakhs	Rs. in lakhs
(a)	Sale of products (Refer note i below)	2,27,675.79	1,73,061.57
	(including excise duty of Rs. 417.71 lakhs for the year ended 31 March, 2017; for the year ended 31 March, 2016 Rs. 340.88 lakhs)		
(b)	Sale of services (Refer note ii below)	16,923.36	19,099.78
(c)	Other operating revenues (See notes iii and iv below)	2,575.84	1,852.11
		2,47,174.99	1,94,013.46
Note	es:		
(i)	Details of sale of products		
	(1) Steel coils and sheets	2,22,009.37	1,67,288.33
	(2) Others (Long products and components)	5,666.42	5,773.24
		2,27,675.79	1,73,061.57
(ii)	Details of sale of services	16,923.36	19,099.78
	Processing of steel coils/ sheets, longs and plates	16,923.36	19,099.78

<sup>(</sup>iii) Includes compensation for shortfall in guaranteed volumes Rs. 157.72 lakhs [Previous year Rs. 110.86 lakhs]

<sup>(</sup>iv) Includes scrap sales of Rs. 2,418.12 lakhs [Previous year Rs. 1,741.25 lakhs]



(a)	Interest income	on bank d	lenosits etc	(at amortised	cost)

- (b) Dividend income from current investments
- (c) Net gain arising on financial assets mandatorily measured as at  $\ensuremath{\mathsf{FVTPL}}$
- (d) Deferred income-government subsidy
- (e) Gain on disposal of property, plant and equipment

Year ended 31.03.2017	Year ended 31.03.2016
Rs. in lakhs	Rs. in lakhs
109.83	79.62
-	8.68
31.80	11.83
1.50	1.50
40.07	160.48
183.20	262.11



	Year ended 31.03.2017	Year ended 31.03.2016
NOTE 23: COST OF RAW MATERIALS CONSUMED	Rs. in lakhs	Rs. in lakhs
Opening Stock	16,425.93	15,095.74
Add : Purchases	1,98,604.60	1,39,482.64
	2,15,030.53	1,54,578.38
Less: Closing stock	23,641.91	16,425.93
	1,91,388.62	1,38,152.45
Details of raw materials consumed		
(i) Steel coils	1,88,026.14	1,35,147.62
(ii) Others	3,362.48	3,004.83
	1,91,388.62	1,38,152.45
NOTE: 24 PURCHASE OF STOCK-IN-TRADE	21.015.11	24 002 22
(i) Steel sheets	21,815.11	21,092.32
(ii) Others	958.67 <b>22,773.78</b>	986.84 <b>22,079.16</b>
	22,773.76	22,079.10
NOTE 25: CHANGES IN INVENTORIES		
WORK-IN-PROGRESS		
Opening stock	67.94	63.63
Less: Closing stock	125.45	67.94
	(57.51)	(4.31)
FINISHED GOODS		
Opening stock	2,337.45	3,104.22
Less: Closing stock	3,263.95	2,337.45
	(926.50)	766.77
STOCK-IN-TRADE		
Opening stock	1,617.88	1,414.07
Less: Closing stock	2,086.36	1,617.88
	(468.48)	(203.81)
	(1,452.49)	558.65



NOTE: 26 EMPLOYEE BENEFITS EXPENSE	

(i)	Salaries and wages
(ii)	Contribution to provident and other funds
(iii)	Staff welfare expenses

Year ended 31.03.2016	Year ended 31.03.2017
Rs. in lakhs	Rs. in lakhs
4,995.01	5,387.60
500.50	546.20
225.09	236.80
5,720.60	6,170.60



NOTE 27 : FINANCE COSTS		Year ended 31.03.2017	Year ended 31.03.2016
		Rs. in lakhs	Rs. in lakhs
(a)	Interest cost		
	(i) On term loans	1,060.99	937.14
	(ii) Trade payables	5.67	12.02
	(iii) Other interest expense	990.06	315.28
(b)	Other borrowing costs	11.48	12.96
		2,068.20	1,277.40
	Less: Interest capitalised	50.64	34.33
		2,017.56	1,243.07





NOTE 28: OTHER EXPENSES	Year ended 31.03.2017	Year ended 31.03.2016
	Rs. in lakhs	Rs. in lakhs
Consumption of stores and spares	4,647.67	4,754.18
Packing expenses	505.22	538.18
Excise duties on sale of goods	417.71	340.88
Increase /(decrease) in excise duty on change in inventories	5.40	1.64
Power and fuel	1,188.65	1,114.84
Conversion charges	1,787.59	1,710.83
Rent expense (Refer note 40)	611.86	518.71
Repairs and maintenance		
- Buildings	34.85	243.35
- Plant and equipment	1,075.09	1,002.36
- Others	950.10	853.35
Insurance	142.31	154.03
Rates and taxes	133.02	84.32
Postage, telegram and telephone	77.73	81.33
Travelling and conveyance	340.34	365.52
Vehicle running expenses	94.25	28.93
Printing and stationary	87.24	77.20
Freight and handling charges	1,962.66	1,614.30
Legal and professional charges (Refer note 34)	531.60	350.87
Expenses on corporate social responsibilty (Refer note 41)	120.76	116.01
Directors fees	4.41	7.96
Provision for doubtful trade receivables and advances	55.02	12.91
Difference in derivatives (MTM) loss / (gain)	327.82	266.24
Contract labour charges	2,206.49	1,608.35
Provision for contingencies (Refer note 45)	22.61	-
Miscellaneous expenses	1,447.86	1,685.86
	18,778.26	17,532.15



## Note 29: Contingent liabilities

	As at	As at	As at
	31.03.2017	31.03.2016	01.04.2015
	Rs. in lakhs	Rs. in lakhs	Rs. in lakhs
Contingent Liabilities not provided for			
a). Bills discounted	4,328.14	2,993.65	3,574.84
b). Excise duty #	5,420.34	5,403.08	5,375.26
c). Sales tax/ VAT	697.80	669.89	614.38
d). Income tax	62.08	310.67	590.41
e). Guarantee	21.71	6.71	6.71

# in respect of chargeability and assessable value determination; the Department is in appeal in respect of Rs. 4,970.19 lakhs, (31.03.2016 Rs. 4,970.19 lakhs), (01.04.2015 Rs. 4,970.19 lakhs) and for this amount the expected reimbursements in case of any liability are not determined.

### Note 30: Capital commitments

Estimated amounts of contracts remaining to be executed on capital account and not provided (net of advances): Rs. 1,254.95 lakhs, (As at 31.03.2016 Rs. 6,410.41 lakhs), (As at 01.04.2015 Rs. 11,591.77 lakhs)

lakhs	s), (As at 01.04.2015 Rs. 11,591.77 lakhs)				
		Year ended	31.03.2017	Year ended	31.03.2016
Note 31:	Consumption of imported and indigenous materials	%	Amount (Rs. in lakhs)	%	Amount (Rs. in lakhs)
a).	Raw materials consumed (refer note 23)				
۵,	- Indigenous	99.61%	1,90,651.27	99.93%	1,38,051.90
	- Imported	0.39%	737.35	0.07%	100.55
	·	100.00%	1,91,388.62	100.00%	1,38,152.45
b).	Stores and spare parts (refer note 28)				
	- Indigenous	98.90%	4,596.64	99.24%	4,717.91
	- Imported	1.10%	51.03	0.76%	36.27
		100.00%	4,647.67	100.00%	4,754.18
		Year ended	Year ended		
		31.03.2017	31.03.2016		
		Amount	Amount		
Note 32:	Value of imports (C. I .F)	(Rs. in lakhs)	(Rs. in lakhs)		
		(KS: III lukiis)	(NS: III IUNIS)		
a).	Raw materials	523.12	738.76		
b).	Stores and spare parts	326.18	36.19		
-	Capital goods	896.95	9,726.80		
٥,٠	Supra. 90000	020.22	3// 20.00		
		Year ended	Year ended		
		31.03.2017	31.03.2016		
		Amount	Amount		
Note 33:	Expenditure in foreign currency (on annual basis)	(Rs. in lakhs)	(Rs. in lakhs)		
a).	Others (Travelling, Conference fee etc.,)	11,18	12.04		
a).	others (Travelling, conference rec etc.,)	11.10	12.04		
		Year ended	Year ended		
Note 34:	Payment to Auditors comprises:	31.03.2017	31.03.2016		
		Amount	Amount		
		(Rs. in lakhs)	(Rs. in lakhs)		
	o Statutory Auditors				
	Audit fees	24.60	24.60		
	Tax audit fees	3.00	3.00		
,.	Other services	13.20	20.75		
IV).	Out-of-pocket expenses	11.90	5.86		
(b) T	o Cost Auditors	<u>52.70</u>	54.21		
	Cost Additors  Cost audit	2.25	3.00		
	Other services	0.20	0.18		
"7.	Other Services	2.45	3.18		
			5.10		
The a	above figures are exclusive of service tax				
			v		
Note 35:	Earnings per share	Year ended	Year ended		
	• • • •	31.03.2017	31.03.2016		
<b>5</b> 6.	(6.1)				
	t for the year (Rs. in lakhs)	4,040.63	4,843.39		
-	hted average number of equity shares	6,82,50,000	6,82,50,000		
	inal value per equity share-Rs.	10	10		
Basic	and diluted earnings per share (Rs.)	5.92	7.10		

Note: The Company did not have any potentially dilutive equity shares in any of the years presented.



#### Note 36: Related party disclosures

## List of Related Parties and Relationship

Name of the Related Party

i) Tata Sons Limited Company having significant influence

ii) Tata Steel Limited Holding Company

iii) The Tinplate Company of India Limited Fellow Subsidiary Company

iv) Tata Metaliks Limited (formerly Tata Metaliks DI Pipes Limited) Fellow Subsidiary Company

v) Jamshedpur Utilities & Services Company Limited Fellow Subsidiary Company

vi) Jamshedpur Continuous Annealing and Processing

Company Private Limited

vii) TKM Global Logistics Limited Fellow Subsidiary Company

viii) T S Alloys Limited Fellow Subsidiary Company

ix) Tata Steel Special Economic Zone Limited Fellow Subsidiary Company

x) Tata Bluescope Steel Limited Joint Venture of Holding Company

xi) Mjunction Services Limited Joint Venture of Holding Company

xii) TRF Limited Associate of Holding Company

xiii) Abraham G Stephanos (Managing Director) Key Management Personnel

The related parties principally comprise subsidiaries, associates and joint ventures of Tata Steel Limited. The Company routinely enters into transactions with these related parties in the ordinary course of business. The Company enters into transactions for sale and purchase of products and services with its related party.

Fellow Subsidiary Company

The following table summarises related party transactions and balances included in the financial statements for the year ended and as at 31 March, 2017.

(Rs. in lakhs)

							(Rs. in lakhs)
Transaction	Period	Company having significant influence	Holding Company	Fellow Subsidiary Company	Joint Venture of Holding Company	Associate of Holding Company	Key Management Personnel (KMP)
Sale of products							
Tata Steel Limited	Year ended 31.03.2017	-	26.55	-	-	-	-
	Year ended 31.03.2016	-	-	-	-	-	-
Tata Metaliks Limited	Year ended 31.03.2017	-	-	100.84	-	-	-
	Year ended 31.03.2016	-	-	83.36	-	-	-
T S Alloys Limited	Year ended 31.03.2017	-	-	9.72	-	-	-
	Year ended 31.03.2016 Year ended	-	-	-	-	-	-
Tata Steel Special Economic Zone Limited	31.03.2017 Year ended	-	-	482.20	-	-	-
	31.03.2016 Year ended	-	-	-	-	-	-
TRF Limited	31.03.2017 Year ended	-	-	-	-	724.96	-
	31.03.2016	-	-	-	-	674.08	-
Total	Year ended 31.03.2017		26.55	592.76	-	724.96	-
	Year ended 31.03.2016		-	83.36	-	674.08	-

É	1	
Rc	in	lakh

							(Rs. in lakhs)
Transaction	Period	Company having significant influence	Holding Company	Fellow Subsidiary Company	Joint Venture of Holding Company	Associate of Holding Company	Key Management Personnel (KMP)
Sale of services							
Tata Steel Limited	Year ended 31.03.2017	-	16,606.50	-	-	-	-
	Year ended 31.03.2016	-	18,791.67	-	-	-	-
Jamshedpur Continuous Annealing and Processing Company Private	Year ended 31.03.2017	-	-	306.09	-	-	-
Limited	Year ended 31.03.2016	-	-	123.11	-	-	-
Total	Year ended 31.03.2017	-	16,606.50	306.09	-	-	-
Total	Year ended 31.03.2016	-	18,791.67	123.11	-	-	-
Purchase of goods							
Tata Steel Limited	Year ended 31.03.2017	-	2,22,838.53	-	-	-	-
Total Seer Emilied	Year ended 31.03.2016	-	1,60,051.11	-	-	-	-
Jamshedpur Continuous Annealing and Processing Company Private	Year ended 31.03.2017	-	-	78.61	-	-	-
Limited	Year ended 31.03.2016	-	-	63.95	-	-	-
Tata Bluescope Steel Limited	Year ended 31.03.2017	-	-	-	2.70	-	-
	Year ended 31.03.2016	-	-	-	267.44	-	-
Mjunction Services Limited	Year ended 31.03.2017	-	-	-	0.21	-	-
	Year ended 31.03.2016	-	-	-	-	-	-
TRF Limited	Year ended 31.03.2017 Year ended	-	-	-	-	2.36	-
	31.03.2016 Year ended	-	-	-	-	-	-
Total	31.03.2017	-	2,22,838.53	78.61	2.91	2.36	-
	Year ended 31.03.2016	-	1,60,051.11	63.95	267.44	-	-



							(Rs. in lakhs)
Transaction	Period	Company having significant influence	Holding Company	Fellow Subsidiary company	Joint Venture of Holding Company	Associate of Holding Company	Key Management Personnel
Reimbursement of expenses (Received)							
Tata Steel Limited	Year ended 31.03.2017	-	4.23	-	-	-	-
	Year ended 31.03.2016	-	2.34	-	-	-	-
Reimbursement of expenses (Paid)							
	Year ended	_	1 100 02	_	_	_	
Tata Steel Limited	31.03.2017 Year ended	-	1,169.03 1,102.94	_	_	_	_
	31.03.2016	_	1,102.34			_	
The Tinplate Company of India Limited	Year ended 31.03.2017	-	-	30.38	-	-	-
,	Year ended 31.03.2016	-	-	31.54	-	-	-
	Year ended 31.03.2017	-	1,169.03	30.38	-	-	-
Total	Year ended 31.03.2016	-	1,102.94	31.54	-	-	-
Dividend on equity shares				_			
	Year ended		1,023.75	_	_	_	_
Tata Steel Limited	31.03.2017 Year ended		682.50	_	-	_	-
	31.03.2016						
Receiving of services	Vanu andad			I		1	
	Year ended 31.03.2017	331.10					
Tata Sons Limited	Year ended						
	31.03.2016	457.10					
	Year ended	_	-	0.26	_	_	_
Jamshedpur Utilities & Services Company Limited	31.03.2017	-	-	0.20	_	_	_
sumsmoupur cumuos et services company sumice	Year ended	-	-	0.14	-	_	-
	31.03.2016 Year ended						
	31.03.2017	-	-	35.86	-	-	-
TKM Global Logistics Limited	Year ended						
	31.03.2016	-	-			-	
	Year ended	_	_	_	29.01	_	_
Tata Bluescope Steel Limited	31.03.2017	_	_		29.01		_
	Year ended	-	-	-	24.76	-	-
	31.03.2016 Year ended						
	31.03.2017	-	-	-	22.84	-	-
Mjunction Services Limited	Year ended						
	31.03.2016	-	-	-	-	-	-
	Year ended	_	_	_	-	5.68	_
TRF Limited	31.03.2017	-	-	]	· -	] 3.00	_
	Year ended	-	-	-	-	_	-
	31.03.2016						
Total	Year ended 31.03.2017	-	-	36.12	51.85	5.68	-
iotai	Year ended 31.03.2016	_	_	0.14	24.76	_	_



(Rs. in lakhs)

Transaction	Period	Company having significant influence	Holding Company	Fellow Subsidiary company	Joint Venture of Holding Company	Associate of Holding Company	Key Management Personnel
Managerial remuneration #							
Mr. Abraham G Stephanos	Year ended 31.03.2017 Year ended	-	-	-	-	-	150.76
	31.03.2016	-	-	-	-	-	135.44
Total	Year ended 31.03.2017	-	-	-	-	-	150.76
	Year ended 31.03.2016	-	-	-	-	-	135.44

<sup>#</sup> Managerial remuneration for KMP excludes provision for compensated absences and gratuity, as separate figures for KMP are not available.

Purchase of property, plant and equipment							
	Year ended	_	-	-	-	-	-
Tata Steel Limited	31.03.2017						
	Year ended 31.03.2016	-	113.68	-	-	-	-
	Year ended						
TVM Clabal Lagistica Limited	31.03.2017	-	-	-	-	-	-
TKM Global Logistics Limited	Year ended	_	_	104.24	_	_	_
	31.03.2016	_	-	104.24		_	
	Year ended	-	-	-	-	-	-
Tata Bluescope Steel Limited	31.03.2017 Year ended						
	31.03.2016	-	-	-	16.75	-	-
	Year ended	_	_	_	-	_	_
Total	31.03.2017		_	_	_	_	
	Year ended	-	113.68	104.24	16.75	-	-
	31.03.2016						
Security deposits							
	As at	_	65.23	-	-	-	_
	31.03.2017		05.25				
Tata Steel Limited	As at 31.03.2016	-	21.48	-	-	-	-
	As at						
	01.04.2015	-	21.48	-	-	-	-
<u>Trade receivables</u>							
	As at	-	2,487.23	-	-	-	-
	31.03.2017 As at						
Tata Steel Limited	31.03.2016	-	3,318.60	-	-	-	-
	As at	_	3,443.66	_	_	_	_
	01.04.2015	_	3,443.00				
	As at 31.03.2017	-	-	69.30	-	-	-
Jamshedpur Continuous Annealing and Processing Company Private	As at						
Limited	31.03.2016	-	-	18.39	-	-	-
	As at	_	_	_	_	_	_
	01.04.2015						
	As at 31.03.2017	-	-	0.07	-	-	-
TO All 11 12 1	As at						
T S Alloys Limited	31.03.2016	-	-	-	-	-	-
	As at	_	_	-	-	-	_
	01.04.2015 As at						
	31.03.2017	-	-	379.01	-	-	-
Tata Stool Cassial Economic Zono Limited	As at		_		_	_	
Tata Steel Special Economic Zone Limited	31.03.2016	_	-	-	-	-	-
	As at	-	-	-	-	-	-
	01.04.2015 As at						
	31.03.2017	-	-	-	0.26	-	-
Tata Bluescope Steel Limited	As at	_	_	_	0.64	_	_
- Sad Sadscope Seed Enneed	31.03.2016		-	-	0.04	-	_
	As at 01.04.2015	-	-	-	0.60	-	-
	01.04.2015 As at					240.45	
	31.03.2017	-	-	-	-	240.43	-
TRF Limited	As at	_	_	_	_	170.72	_
	31.03.2016					1,0.,2	
	As at 01.04.2015	-	-	-	-	258.53	-
	As at		2 407 22	440.30	0.36	340.43	
	31.03.2017	-	2,487.23	448.38	0.26	240.43	-
Total	As at	-	3,318.60	18.39	0.64	170.72	-
	31.03.2016 As at						
	01.04.2015	-	3,443.66	-	0.60	258.53	-



							(Rs. in lakhs)
Outstanding balances		Company having significant influence	Holding Company	Fellow Subsidiary company	Joint Venture of Holding Company	Associate of Holding Company	Key Management Personnel
Advances to related party							
THE TAIL OF THE TA	As at						
	31.03.2017	-	-	-	-	-	-
Tata Steel Limited	As at	_	78.10	_	_	_	_
Tuta Steel Elillica	31.03.2016		70.10				
	As at	-	171.47	-	-	-	-
	01.04.2015						
Trade payables							
	As at	_	11 101 06		_		
	31.03.2017	-	11,101.06	-	-	-	-
Tata Steel Limited	As at	_	5,539.63	_	_	_	_
Tada Stool Elimicou	31.03.2016		3,333.03				
	As at	-	4,367.19	-	-	-	-
	01.04.2015 As at						
	31.03.2017	-	-	2.07	-	-	-
The Timplete Comment of India Limited	As at			2.04			
The Tinplate Company of India Limited	31.03.2016	-	-	2.84	-	-	-
	As at	_	_	2.85	_	_	_
	01.04.2015			2.03			
	As at 31.03.2017	-	-	24.06	-	-	-
Jamshedpur Continuous Annealing and Processing Company Private	31.03.2017 As at						
Limited	31.03.2016	-	-	-	-	-	-
	As at		_	_	_	_	
	01.04.2015	-	-	-	-	-	-
	As at	_	_	_	0.84	_	_
	31.03.2017				0.0.		
Tata Bluescope Steel Limited	As at 31.03.2016	-	-	-	1.68	-	-
	As at						
	01.04.2015	-	-	-	-	-	-
	As at		_	_	1.84	_	
	31.03.2017	_	_	_	1.04	_	-
Mjunction Services Limited	As at	_	-	-	-	_	-
	31.03.2016						
	As at 01.04.2015	-	-	-	-	-	-
	As at						
	31.03.2017	-	11,101.06	26.13	2.68	-	-
Total	As at	_	5,539.63	2.84	1.68	_	_
1000	31.03.2016	_	3,339.03	2.04	1.00		_
	As at	-	4,367.19	2.85	-	_	-
Advance from customers	01.04.2015		, ,				
Autunce from customers	As at		:				
	31.03.2017	-	63.08	-	-	-	-
Tata Steel Limited	As at	_	_	_	_	_	_
rata Seed Limited	31.03.2016	·	_	_	_	·	_
	As at	_	_	-	_	_	-
	01.04.2015						

The amounts outstanding are unsecured and will be settled in cash. No guarantees have been given or received. No expense has been recognised in the current or prior years for bad or doubtful debts in respect of the amounts owed by related parties.



#### Note 37: Employee benefits

#### A. Defined contribution plans

The Company operates defined contribution retirement benefit plans for all the qualifying employees. The employees of the Company are members of the Employees Provident Fund which manages the retirement benefit plan operated by the Regional Provident Fund Commissioner. The Company is required to contribute a specified percentage of payroll costs to the retirement benefit scheme to fund the benefits. The only obligation of the Company with respect to the retirement benefit plan is to make the specified contributions. The assets of the plans are held with recognised provident fund for provident fund contribution and superannuation fund is maintained with Life Insurance Corporation of India (LIC).

The Company has recognised in the Statement of Profit and Loss an amount of Rs. 417.36 lakhs (31.03.2016: Rs. 382.31 lakhs) and in Capital Work in Progress Rs. 1.05 lakhs (31.03.2016 Rs. 3.76 lakhs) respectively towards expenses under defined contribution plans. As at 31 March, 2017 contributions of Rs. 59.14 lakhs (as at 31 March, 2016: Rs. 56.93 lakhs) due in respect of 2016-17 (2015-16) reporting period had not been paid over to the plans. The amounts were paid subsequent to the end of the respective reporting periods.

	Benefit (Contribution to)	Year ended 31.03.2017 Amount (Rs. in lakhs)	Year ended 31.03.2016 Amount (Rs. in lakhs)	
i).	Provident Fund	250.33	228.87	
ii).	Superannuation Fund	157.12	150.06	
iii).	Employee State Insurance	10.96_	7.14_	
		418.41	386.07	

#### B. Defined benefits plans

The Company operates post retirement defined benefit plans as follows:

- a. Funded
  - i. Post Retirement Gratuity
- b. Unfunded
  - i. Compensated absences
  - ii. Post Retirement Medical Benefits
  - iii. Pension to Ex-directors

Post retirement gratuity fund is maintained with Life Insurance Corporation of India (LIC).

These plans typically expose the Company to actuarial risks such as: investment risk, interest rate risk, longevity risk and salary risk.

	The present value of defined benefit plan liability (denominated in Indian Rupee) is calculated using discount rate which is determined by reference to the market yields at the end of the reporting period on government bonds.
HINTEREST RISK	A decrease in government bonds interest rate will increase the plan liability; however, this will be partially offset by an increase in the return on the plan's debt investments.
Longevity risk	The present value of defined benefit plan liability is calculated by reference to the best estimate of the mortality of plan participants both during and after their employment. An increase in the life expectancy of the plan participants will increase the plan's liability.
	The present value of defined benefit plan liability is calculated by reference to the future salaries of plan participants. As such, an increase in the salary of the plan participants will increase the plan's liability.

No other post-retirement benefits are provided to the employees of the Company.

In respect of post retirement benefit, the most recent actuarial valuation of the plan assets and the present value of the defined benefit obligation was carried out as at 31 March, 2017 by Mr. Ritobrata Sarkar, Fellow of the Institute of Actuaries of India. The present value of the defined benefit obligation, and the related current service cost and past service cost, were measured using the projected unit credit method.

The principal assumptions used for the purposes of the actuarial valuations were as follows.

		As at	
	31.03.2017	31.03.2016	01.04.2015
Financial assumptions			
Discount rate (s)	7.00%	7.75%	7.75%
Expected rate (s) of salary increase			
- Regular	9.00%	9.00%	9.00%
- Managing Director	12.00%	12.00%	12.00%
<u>Demogaphic assumptions</u>			
Retirement age (in years)			
- Regular	60	60	60
- Managing Director	65	65	65



### As at

	31.03.2017	31.03.2016	01.04.2015
Mortality table	Indian Assured	Indian Assured Lives	Indian Assured
	Lives Mortality	Mortality (2006-08) modified	,
	(2006-08)	Ultimate	(2006-08)
	modified Ultimate		modified Ultimate
Mortality table (Post retirement)	LIC Annuitants	LIC Annuitants (1996-98)	LIC Annuitants
Piortailty table (1 ost retirement)	(1996-98)	ultimate	(1996-98)
	ultimate		ultimate
Withdrawal rate			
Ages from 20-25	0.50%	0.50%	0.50%
Ages from 25-30	0.30%	0.30%	0.30%
Ages from 30-35	0.20%	0.20%	0.20%
Ages from 35-50	0.10%	0.10%	0.10%
Ages from 50-55	0.20%	0.20%	0.20%
Ages from 55-58	0.30%	0.30%	0.30%

## Note

- i. The discount rate is based on the prevailing market yields of India Government securities as at the balance sheet date for the estimated term of obligations.
- ii. The gratuity plan is funded.
- iii. The estimates of future salary increases considered take into account the inflation, seniority, promotion and other relevant factors.

C. Details of the Gratuity and Compensated absences are as follows

	· · · · · · · · · · · · · · · · · · ·	Year ended Amo (Rs. in	ount	Year ended : Amo (Rs. in	unt
Des	cription	Gratuity	Compensated absences	Gratuity	Compensated absences
		Amount (Rs. in lakhs)	Amount (Rs. in lakhs)	Amount (Rs. in lakhs)	Amount (Rs. in lakhs)
1.	Movements in the present value of the defined benefit obligation are as follows.				
	a. Opening defined benefit obligation	1,154.12	875.60	1,002.24	750.59
	b. Current service cost	123.49	93.52	116.36	93.53
	c. Interest cost	88.24	65.45	76.67	56.33
	d. Acquisition cost/(credit)	-	3.86	-	-
	e. Actuarial (gain)/loss from changes in financial assumptions	145.60	111.52	-	-
	f. Actuarial (gain)/loss from experience adjustments	(2.25)	8.72	(15.20)	22.66
	g. Benefits paid	(31.00)	(62.26)	(25.95)	(47.51)
2.	Closing defined benefit obligation	1,478.20	1,096.41	1,154.12	875.60
۷.	Movements in the fair value of plan assets are as follows.				
	a. Opening fair value of plan assets	1,085.04	-	945.56	-
	b. Interest income	82.89	-	74.84	-
	c. Contributions from the employer	-	62.26	66.32	47.51
	d. Return on plan assets greater/(lesser) than discount rate	(7.79)	-	24.27	-
	e. Benefits paid	(31.00)	(62.26)	(25.95)	(47.51)
	Closing fair value of plan assets	1,129.14		1,085.04	-
3.	Reconciliation of fair value of plan assets and obligations				
	a. Fair value of plan assets	1,129.14	-	1,085.04	-
	b. Present value of defined benefit obligation	(1,478.20)	(1,096.41)	(1,154.12)	(875.60)
	Net liability arising from defined benefit obligation	(349.05)	(1,096.41)	(69.08)	(875.60)
4.	Expenses recognised during the year  A. Statement of profit and loss in respect of defined benefit plans.				
	a. Current service cost	123.49	93.52	116.36	93.53
	b. Net interest (income)/expense	5.35	65.45	1.83	56.33
	c. Actuarial (gain)/loss from changes in financial assumptions	-	111.52	-	-
	d. Actuarial (gain)/loss from experience adjustments	-	8.72		22.66
	Cost recognised in Statement of Profit and Loss	128.84	279.21	118.19	172.52
	B. Remeasurement on the net defined benefit liability:				
	a. Actuarial (gain)/loss from changes in financial assumptions	145.60	-	-	-
	b. Actuarial (gain)/loss from experience adjustments	(2.25)	-	(15.20)	-
	c. Return on plan assets (greater)/less than discount rate	7.79		(24.27)	-
	Components of defined benefit costs recognised in other comprehensive income	151.14		(39.47)	-
5.	Investment details a. Others (Funds with Life Insurance Corporation of India)	1,129.14	-	1,085.04	-



Description		Year 6 31.03		Year e 31.03.	
De	scription	Gratuity	Compensated absences	Gratuity	Compensated absences
6.	Assumptions				
	a. Discount rate (per annum)	7.00%	7.00%	7.75%	7.75%
	b. Estimated rate of return on plan assets (per annum)	9.25%		9.25%	
	c. Rate of escalation in salary	9.00%	9.00%	9.00%	9.00%
	d. Average duration of the benefit obligation (in years)				
	- Active members	15.00		15.00	
	Expected contribution to the defined benefit plans during the next financial year (Rs .in lakhs)	349.06		69.08	
	The Sensitivity analysis below has been determined based on reaso end of the reporting period, while holding all other assumptions cor		es of the respective assumption	ns occurring at the	
	<ul> <li>i) Effect on defined benefit obligation of % change in discounting rate</li> </ul>				
	- Effect of 1% increase in discounting rate	(189.91)		(158.59)	
	- Effect of 1% decrease in discounting rate	228.26		173.92	
	ii) Effect on defined benefit obligation of1% change in salary escalation rate				
	- Effect of 1% increase in salary escalation rate	221.48		171.03	
	- Effect of 1% decrease in salary escalation rate	(188.33)		(157.57)	

The sensitivity analysis presented above may not be representative of the actual change in the defined benefit obligation as it is unlikely that the change in assumptions would occur in isolation of one another as some of the assumptions may be correlated.

Furthermore, in presenting the above sensitivity analysis, the present value of the defined benefit obligation has been calculated using the projected unit credit method at the end of the reporting period, which the same as that applied in calculating the defined benefit obligation liability recognised in the balance sheet.

The expected return on plan assets is based on the return received on the Fund maintained with Life Insurance Corporation of India against liability.

Non-current provisions (Refer note 14)	349.06	1,070.42	69.08	861.49
Current provisions (Refer note 14)	-	25.99	-	14.11

The plan assets of the Company are managed by Life Insurance Corporation of India in terms of an insurance policy taken to fund obligations of the Company with respect to the gratuity plan. Information on category of plan assets has not been provided by Life Insurance Corporation of India.



## D. Details of the Post Retirement Medical Benefit (PRMB) and Defined Pension are as follows:

		Year ended Amo (Rs. in	ount	Year ended 3 Amo (Rs. in I	unt
Descri	ption	Medical	Pension	Medical	Pension
		Amount (Rs. in lakhs)	Amount (Rs. in lakhs)	Amount (Rs. in lakhs)	Amount (Rs. in lakhs)
	Aovements in the present value of the defined benefit			<del></del>	
	bligation are as follows.  . Opening defined benefit obligation	437.35	638.29	366.98	659.07
	. Current service cost	53.01	030.29	48.50	039.07
	. Interest cost	33.84	47.92	28.34	49.58
	. Actuarial (gain)/loss from changes in financial assumptions	107.91	48.74	20.51	15.50
	. Actuarial (gain)/loss from experience adjustments	(24.06)	(15.12)	(3.98)	(31.67)
	Benefits paid	(1.30)	(39.86)	(2.49)	(38.69)
	Closing defined benefit obligation	606.75	679.97	437.35	638.29
	Novements in the fair value of plan assets are as follows.				050.25
	. Opening fair value of plan assets	_	-	-	-
	. Interest income	-	-	-	-
	. Actuarial gain/(loss)	_	-	-	-
	. Contributions from the employer	1.30	39.86	2.49	38.69
	l. Return on plan assets greater/(lesser) than discount rate . Benefits paid	(1.30)	(39.86)	(2.49)	(38.69)
	Closing fair value of plan assets	-	-	-	-
		Year ended Amo	ount	Year ended 3 Amo	unt
		(Rs. in	lakhs)	(Rs. in I	akhs)
		Medical	Pension	Medical	Pension
		Amount (Rs. In lakhs)	Amount (Rs. In lakhs)	Amount (Rs. In lakhs)	Amount (Rs. In lakhs)
	Reconciliation of fair value of plan assets and obligations				
	. Fair value of plan assets	- (606.7E)	- (670.07)	- (427.25)	(639.30)
D	Present value of defined benefit obligation	(606.75)	(679.97)	(437.35)	(638.29)
	Net liability arising from defined benefit obligation	(606.75)	(679.97)	(437.35)	(638.29)
	Ion-current provisions (Refer Note 14)	(606.75)	(637.62)	(437.35)	(598.88)
	current provisions (Refer Note 14)	-	(42.35)	-	(39.41)
4. E	expenses recognised during the year				
P	A. Statement of profit and loss in respect of defined				
	benefit plans.			40 =0	
	. Current service cost	53.01	-	48.50	-
b	, , ,	33.84	47.92	28.34	49.58
C	15 //	-	-	-	-
ď	Actuarial (gain)/loss from experience adjustments		47.02	76.04	40.50
	Cost recognised in Statement of Profit and Loss	86.85	47.92	76.84	49.58
E a	Remeasurement on the net defined benefit liability:     Actuarial (gain)/loss from changes in financial assumptions	107.91	48.74	-	-
b	Actuarial (gain)/loss from experience adjustments	(24.06)	(15.12)	(3.98)	(31.67)
_	Components of defined benefit costs recognised				
	in other comprehensive income	83.85	33.62	(3.98)	(31.67)
	•			<del></del> -	





			31.03.2017 ount lakhs)	Year ended 3 Amou (Rs. in la	nt
		Medical	Pension	Medical	Pension
a.	Discount rate (per annum)	7.00%	7.75%	7.75%	7.75%
b.	Estimated rate of return on plan assets (per annum)	0.00%	0.00%	0.00%	0.00%
c.	Rate of escalation in pension	-	6.00%	-	6.00%
d.	Medical cost - % of annual entitlement utilised	8.00%	-	8.00%	-
e.	Average duration of the benefit obligation (in years) - Active members	-	10.00	-	10.00
f.	Expected contribution to the defined benefit plans during the next financial year (Rs. in lakhs)	Not applicable	Not applicable	Not applicable	Not applicable

The Sensitivity analysis below has been determined based on reasonably possible changes of the respective assumptions occurring at the end of the reporting period, while holding all other assumptions constant.

g.	Effect of 1% change (increase) in health care cost, current		
	service and interest cost	172.24	126.50
h.	Medical inflation rate	9.00%	9.00%
i.	Effect of 1% change (decrease) in health care cost, current		
	service and interest cost	(125.04)	41.67
i.	Medical inflation rate	7.00%	7.00%

The sensitivity analysis presented above may not be representative of the actual change in the defined benefit obligation as it is unlikely that the change in assumptions would occur in isolation of one another as some of the assumptions may be correlated.

Furthermore, in presenting the above sensitivity analysis, the present value of the defined benefit obligation has been calculated using the projected unit credit method at the end of the reporting period, which is the same as that applied in calculating the defined benefit obligation liability recognised in the balance sheet.

The Company has introduced a Post Retirement Medical Benefit Plan for its employees in the year 2009-10 whereby the employees will be entitled to domiciliary benefit which is to be borne by the Company and hospitalisation benefits which would be covered by an insurance policy. The Company has actuarially valued the past service cost for this Plan and accrued an amount of Rs. 89.05 lakhs in the year ended 31 March, 2011 (Previous year Rs. 59.40 lakhs).

### E. Other disclosures

Net Asset/(Liability) recognised in the Balance Sheet ( including experience adjustment impact)	2016-17	2015-16	2014-15	2013-14	2012-13
	Amount (Rs. in lakhs)	Amount (Rs. in lakhs)	Amount (Rs. in lakhs) Gratuity	Amount (Rs. in lakhs)	Amount (Rs. in lakhs)
I. a) Present value of defined benefit obligation	1,478.20	1,154.12	1,002.24	725.15	570.09
b) Fair value of plan assets	1,129.14	1,085.04	945.56	799.30	642.20
c) Surplus / (deficit) in plan assets	(349.05)	(69.08)	(56.68)	74.15	72.11
		Com	pensated absences		
II. a) Present value of defined benefit obligation	1,096.41	875.60	750.59	494.32	415.65
b) Fair value of plan assets	N/A	N/A	N/A	N/A	N/A
c) Surplus / (deficit) in plan assets	(1,096.41)	(875.60)	(750.59)	(494.32)	(415.65)
			Medical		
III. a) Present value of defined benefit obligation	606.75	437.35	366.98	214.10	236.21
b) Fair value of plan assets	N/A	N/A	N/A	N/A	N/A
c) Surplus / (deficit) in plan assets	(606.75)	(437.35)	(366.98)	(214.10)	(236.21)
			Pension		
IV. a) Present value of defined benefit obligation	679.97	638.29	659.07	458.35	435.47
b) Fair value of plan assets	N/A	N/A	N/A	N/A	N/A
c) Surplus / (deficit) in plan assets	(679.97)	(638.29)	(659.07)	458.35	(435.47)



## Note 38: Deferred tax liability (net)

(Rs. in lakhs)

	As at 31.03.2017	As at 31.03.2016	As at 01.04.2015
Deferred tax assets	2,078.01	1,668.78	1,502.45
Deferred tax liabilities	(3,345.40)	(2,825.40)	(2,262.90)
	(1,267.39)	(1,156.62)	(760.45)

Deferred tax assets/ liability recognised in books (1,267.39) (1,156.62) (760.45)

#### Deferred tax liability reconciliation

(Rs. in lakhs)

CRS. III lake					
2016-2017	Opening Balance	Recognised in Statement of Profit and Loss	Recognised in other comprehensive income	Closing balance	
Deferred tax (liabilities)/assets in relation to:					
Property, plant and equipment	(2,806.21)	(490.99)	-	(3,297.20)	
Fair value of investments	(4.09)	(25.86)	-	(29.95)	
Allowance for doubtful debts and doubtful advances	757.11	(52.74)	-	704.37	
Defined benefit obligation	539.41	183.49	92.96	815.86	
Others financial liabilities	372.26	185.52	-	557.78	
Others	(15.10)	(3.15)	-	(18.25)	
	(1,156.62)	(203.73)	92.96	(1,267.39)	

(Rs. in lakhs)

2015-2016	Opening Balance	Recognised in Statement of Profit and Loss	Recognised in other comprehensive income	Closing balance
Deferred tax (liabilities)/assets in relation to:				
Property, plant and equipment	(2,262.06)	(544.15)	-	(2,806.21)
Fair value of investments	-	(4.09)	-	(4.09)
Allowance for doubtful debts and doubtful advances	752.65	4.46	-	757.11
Defined benefit obligation	393.90	171.51	(26.00)	539.41
Others financial liabilities	355.90	16.36	-	372.26
Others	(0.84)	(14.26)	-	(15.10)
	(760.45)	(370.17)	(26.00)	(1,156.62)

Income tax expense for the year can be reconciled to the accounting profits as follows:

(Rs. in lakhs)

Details	As at 31.03.2017	As at 31.03.2016
Profit before tax	5,634.36	7,183.56
Income tax expense calculated at 34.608% (2015-16:34.608%)	1,949.94	2,486.08
Effect of income that is exempt from taxation	(62.84)	(11.22)
Effect of expenses not deductible in determining taxable profit	194.60	143.82
Effect of change in tax rate	-	13.83
Effect of concessions and allowance deductible in determining taxable profit	(487.97)	(292.34)
	1,593.73	2,340.17
Adjustment recognised in current year in relation to current tax of prior years	-	-
Income tax expense recognised in Statement of Profit and Loss	1,593.73	2,340.17

The tax rate used for the year 2016-17 and 2015-16 reconciliation above is the corporate tax rate of 34.608% payable by corporate entities in India on taxable profits under the Indian tax law.

#### Income tax recognised in other comprehensive income

(Rs. in lakhs)

Details	As at 31.03.2017	As at 31.03.2016
Deferred tax	31.03.2017	31.03.2016
Arising on income and expenses recognised in other comprehensive income		
Remeasurement of defined benefit obligation	92.96	(26.00)
Total income tax recognised in other comprehensive income	92.96	(26.00)
Bifurcation of the income tax recognised in other comprehensive income into:-		
Items that will not be classified to profit or loss	92.96	(26.00)
Items that may be classified to profit or loss	-	-
Income tax expenses recognised in other comprehensive income	92.96	(26.00)

#### Notes annexed to and forming part of financial statements



#### Note 39: Segment information

The Company is engaged in the processing and distribution of steel products. Based on the information reported to the chief operating decision maker (CODM) for the purpose of resource allocation and assessment of performance, there are no reportable segments in accordance with the requirements of Indian Accounting Standard 108-'Operating Segment Reporting', notified under the Companies (Indian Accounting Standards) Rules, 2015.

#### **Geographical segment**

The Company sells its products within India. The market conditions in India being uniform, no separate geographical segment disclosure is considered necessary.

#### Note 40: Operating Leases

The Company has cancellable operating lease agreements for office spaces and residential accommodations, the tenure of which generally vary from less than a year to 3 years. Terms of such lease include option for renewal on mutually agreed terms. Operating lease rental expenses aggregating Rs. 611.86 lakhs (Previous Year: Rs. 518.71 lakhs) have been debited to the Statement of Profit and Loss.

#### Note 41: Expenditure on Corporate social responsibility

- a) Gross amount required to be spent by the Company during the year ended 31.03.2017: Rs. 120.73 lakhs (Previous year Rs. 113.57 lakhs)
- b) Amount spent during the year ended 31.03.2017. (refer note 28)

	2016-17			2015-16		
Particulars	Paid (A) (Rs. in lakhs)	Yet to be Paid (B) (Rs. in lakhs)	Total (A) + (B) (Rs. in lakhs)	Paid (A) (Rs. in lakhs)	Yet to be Paid (B) (Rs. in lakhs)	Total (A) + (B) (Rs. in lakhs)
(i) Construction/acquisition of any asset	-	-	-	-	-	-
(ii) On purpose other than (i) above	120.76	-	120.76	116.01		116.01
Total	120.76	-	120.76	116.01	-	116.01

- c) Details of related party transaction-
  - -Contribution during the year ended 31.03.2017 Rs. Nil (Previous year Rs. Nil)
  - -Payable as at 31.03.2017 Rs. Nil (Previous year Rs. Nil)

#### Note 42: Derivative instruments

[i] The Company has entered into interest rate swap to hedge its future interest rate Risk on its External Commercial Borrowings from State Bank of India, GIFT City Branch. The same has been carried out in accordance with the Company's Risk Management Policy, approved by the Board of Directors. The Company does not use this contract for speculative purposes.

Outstanding interest rate swaps to hedge against fluctuations in interest rate changes:

As at	No. of contracts	US Dollar Notional (in lakhs)	INR equivalent (Rs. in lakhs )
31.03.2017	1	33.30	2,174.49
31.03.2016	1	52.10	3,478.72
01.04.2015	2	75.28	4,741.60

[ii] The Company uses foreign currency forward contracts to hedge its risks associated with foreign currency fluctuations. The use of foreign currency forward contracts is governed by the Company's strategy approved by the Board of Directors, which provide guidelines on the use of such forward contracts consistent with the Company's Risk Management Policy. The Company does not use forward contracts for speculative purposes.

Outstanding Cross Currency Interest Rate Swaps contracts entered into by the Company on account of foreign currency loan:

As at	No. of contracts	USD equivalent (in lakhs)	INR equivalent (Rs. in lakhs )	
31.03.2017	2	30.00	1,959.00	
31.03.2016	2	30.00	2,003.10	
01.04.2015	-	-	-	

Outstanding forwards contract entered into by the Company on account of foreign currency loans and interest:

As at	No. of contracts	USD equivalent (in lakhs)	No. of contracts	Euro equivalent (in lakhs)	INR equivalent (Rs. in lakhs)
31.03.2017	6	63.76	1	12.86	5,064.37
31.03.2016	4	53.99	1	12.90	4,582.88
01.04.2015	-	-	-	-	-

Outstanding short-term forward exchange contracts entered into by the Company on account of import of capital goods:

As at	No. of contracts	Euro equivalent (in lakhs)	INR equivalent (Rs. in lakhs)
31.03.2016	-	-	-
31.03.2016	-	-	-
01.04.2015	4	55.91	3,825.50

#### Notes annexed to and forming part of financial statements



## [iii] The details of Company's foreign currency exposure as on 31 March, 2017 is as follows:

	31	L-Mar-17	31-M	ar-16	01-Apr-15		
Currency	Receivables/	Rupee equivalent	Receivables/	Rupee equivalent	Receivables/	Rupee equivalent	
	(Payables)		(Payables)		(Payables)		
	(FC)	(Rs. in lakhs)	(FC)	(Rs. in lakhs)	(FC)	(Rs. in lakhs)	
Gross foreign exchan	Gross foreign exchange exposure:						
USD	(108.41)	(7,079.08)	(126.94)	(8,475.78)	(75.56)	(4,757.11)	
EURO	(28.72)	(2,011.21)	(43.95)	(3,326.05)	(122.78)*	(8,400.91)	
Foreign currency hed	ged						
USD	(93.76)	(6,122.70)	(83.99)	(5,608.01)	-	-	
EURO	(12.86)	(900.68)	(12.90)	(977.84)	(55.91)*	(3,825.50)	
Foreign currency unhedged							
USD	(14.65)	(956.38)	(42.95)	(2,867.77)	(130.15)*	(4,757.11)	
EURO	(15.86)	(1,110.53)	(31.05)	(2,348.21)	(66.87)*	(4,575.41)	

<sup>\*</sup> Euro 46.37 lakhs is hedged by way taking forward cover against USD 54.59 lakhs. Accordingly closing unhedged USD amount has been increased by USD 54.59 lakhs.

### Note 43: Exceptional items [Item No VI of Statement of Profit and Loss]

Exceptional items as shown in the Statement of Profit and Loss represents Allowance on other non current assets of Rs. 143.62 lakhs on account of the write down in the value of its property, plant and equipment pertaining to component manufacturing unit at Pantnagar based on an estimation of its realisable value, assessed by an independent valuer.

#### Note 44. Details of dues to micro and small enterprises

Disclosures required under Section 22 of the Micro, Small and Medium Enterprises Development Act, 2006.

	Description	Year ended 31.03.2017 (Rs. in lakhs)	Year ended 31.03.2016 (Rs. in lakhs)	Year ended 01.04.2015 (Rs. in lakhs)
a.	the principal amount remaining unpaid to any supplier	121.31	70.03	113.14
b.	interest due thereon	0.63	0.51	-
c.	interest due and payable for the period of delay in making payment other than the interest specified under the Micro, Small and Medium Enterprises Development Act, 2006	5.04	11.51	-
d.	interest accrued and remaining unpaid	5.67	12.02	-
e.	further interest remaining due and payable even in the succeeding years for the purpose of disallowance of a deductible expenditure under section 23 of the Micro, Small and Medium Enterprises Development Act, 2006.	0.41	0.15	-
	Dues to Micro and Small Enterprises have been determined to the extent such parties have been identified on the basis of information collected by the Management. This has been relied upon by the auditors.			

#### Notes annexed to and forming part of financial statements



## Note 45: Provision for contingencies

Disclosure as required under Ind AS 37 - Provisions, Contingent Liabilities and Contingent Assets

Provisions for Contingencies have been recognised in the financial statements considering the following:

Provision for contingencies in respect of Sales tax represents estimates made for probable liabilities arising out of pending disputes/ litigation with respective authority. The timing of the outflow with regard to the said matter depends on the demand received by the Company under the law.

- i). The company has a present obligation as a result of past event
- ii). It is probable that an outflow of resources embodying economic benefits will be required to settle the obligation; and
- iii). A reliable estimate can be made of the amount of the obligation

Particulars	Provision for contingencies 31.03.2017 (Rs. in lakhs)	Provision for contingencies 31.03.2016 (Rs. in lakhs)
Balance at the beginning of the year	-	43.04
Additional provision recognised	22.61	-
Amount used/adjusted during the year	-	43.04
Balance at the end of the year	22.61	-

#### Note 46. Details of Specified Bank Notes (SBN)

The details of Specified Bank Notes (SBNs) or other denomination notes, as defined in the MCA notification G.S.R. 308(E) dated 30 March, 2017, held and transacted during the period from 8 November, 2016 to 30 December, 2016 is provided in the table below:

Particulars	SBN's* (in Rs.)	Other denomination notes (in Rs.)	Total (in Rs.)
Closing cash in hand as on 08.11.2016	1,85,500.00	1,24,043.50	3,09,543.50
Add:-Permitted receipts	-	5,56,878.00	5,56,878.00
Less:- Permitted payments	-	4,70,448.00	4,70,448.00
Less:- Amount deposited in banks	1,85,500.00	-	1,85,500.00
Closing cash in hand as on 30.12.2016	-	2,10,473.50	2,10,473.50

<sup>\*</sup> For the purposes of this note, the term 'Specified Bank Notes' shall have the same meaning provided in the notification of the Government of India, in the Ministry of Finance, Department of Economic Affairs number S.O. 3407(E), dated 8 November, 2016.



#### Note 47: Financial Instruments

#### A. Capital management

The Company manages its capital to ensure that the Company will be able to continue as a going concern while maximising the return to stakeholders through the optimisation of the debt and equity balance.

The capital structure of the Company consists of net debt (borrowings as detailed in notes 12, 13 and 18 offset by cash and cash equivalents) and total equity of the Company.

The Company's management reviews the capital structure periodically. As part of the review, the management considers the cost of capital and the associated risks. The Company has a target gearing ratio of 20% - 75% determined as the proportion of net debt to total equity. The gearing ratio at 31 March, 2017 is 65%, which is within the target range of gearing ratio.

#### **Gearing ratio**

The gearing ratio at end of the reporting period was as follows:

			(Rs. in lakhs)
	As at 31.03.2017	As at 31.03.2016	As at 01.04.2015
ebt (i)	36,313.43	22,287.86	14,189.13
ash and cash equivalents (refer note 8)	1,469.93	1,536.32	1,840.30
let debt	34,843.50	20,751.54	12,348.83
otal equity	53,676.42	51,043.61	46,605.15
et debt to equity ratio	64.91%	40.65%	26.50%

<sup>(</sup>i) Debt is defined as long term, short term borrowings and short term maturities of long term debt (excluding derivatives, financial guarantee contracts and contingent consideration), as described in notes 12, 13 and 18.

#### B. Categories of financial instruments

			(Rs. in lakhs)
	As at 31.03.2017	As at 31.03.2016	As at 01.04.2015
Financial assets			
Mandatorily measured at fair value through profit or loss (FVTPL)			
(a) Mandatorily measured at FVTPL (refer note 6)	274.72	242.92	231.10
Mandatorily measured at amortised cost			
(a) Cash and cash equivalents (refer note 8)	1,469.93	1,536.32	1,840.30
<ul><li>(b) Other financial assets at amortised cost (including trade receivables)</li></ul>	30,442.25	18,402.60	15,864.49
Mandatorily measured at FVTOCI			
(a) Investments in equity instruments designated upon initial recognition	-	-	-
Financial liabilities			
Mandatorily measured at fair value through profit or loss (FVTPL)  (a) Designated as at FVTPL upon initial recognition	-	-	-
Measured at amortised cost	22,712.04	15,118.08	11,381.69
Derivative liability [refer note 18 (e)]	324.96	79.92	434.36
Financial guarantee contracts	-	-	<u>-</u>
Contingent consideration for a business combination	-	-	-

## C. Financial risk management objectives

The Company is exposed to market risk (including currency risk, interest rate risk and other price risk), credit risk and liquidity risk.

The objective of the Company's risk management framework is to manage the above risks and aims to :

- identify and manage the Company's debt and related interest rate risk
- reduce overall interest cost to the Company
- identifying the tools to be used for insuring the risks such as interest rate swap  $% \left( 1\right) =\left( 1\right) \left( 1\right) \left($
- management of foreign currency positions, derivative transactions and related risks
- ensure suitability of the derivative transaction to the Company

## Notes annexed to and forming part of financial statements



#### D. Market risk

The Company's activities expose it primarily to the financial risks of changes in foreign currency exchange rates and interest rates. The Company enters into a variety of derivative financial instruments to manage its exposure to foreign currency risk and interest rate risk, including:

- (i) forward foreign exchange contract to hedge the exchange rate risk arising on the foreign currency outstanding;
- (ii) interest rate swaps to mitigate the risk of rising interest rates; and
- (iii) cross currency interest rate swaps to mitigate the risk of rising currency and interest rates.

#### E. Foreign currency risk management

The Company undertakes transactions denominated in foreign currencies; consequently, exposures to exchange rate fluctuations arise. Exchange rate exposures are managed within approved policy parameters utilising forward exchange contracts.

The carrying amount of the Company's foreign currency denominated monetary assets and monetary liabilities at the end of the reporting periods are as follows:

	Liabilities as at (Rs. in lakhs)		Assets as at (Rs. in lakhs)			
	31.03.2017	31.03.2016	01.04.2015	31.03.2017	31.03.2016	01.04.2015
USD	7,079.08	8,475.78	4,757.11	-	-	-
EURO	2,011.21	3,326.05	8,400.91	-	-	-

#### (i) Foreign currency sensitivity analysis

The Company is mainly exposed to the foreign currency i.e. USD and Euro.

The following table details the Company's sensitivity to a 10% increase and decrease in INR against the relevant foreign currencies. 10% is the sensitivity rate used when reporting foreign currency risk internally to key management personnel and represents management's assessment of the reasonably possible change in foreign exchange rates. The sensitivity analysis comprises outstanding foreign currency denominated monetary items. The sensitivity analysis includes external loans where the denomination of the loan is in a currency other than the functional currency of the lender or the borrower. A positive number below indicates an increase in profit or equity where the INR strengthens 10% against the relevant currency. For a 10% weakening of the INR against relevant currency, there would be a comparable impact on the profit or equity, and the balances below would be negative.

		USD impact	
	2016-17	2015-16	As at 01.04.2015
Impact on profit or loss for the year (i) (Rs. in lakhs)	707.91	847.58	475.71
Impact on total equity as the end of reporting period (Rs. in lakhs)	-	-	-
		EURO impact	
	2016-17	2015-16	As at 01.04.2015
Impact on profit or loss for the year (i) (Rs. in lakhs)	201.12	332.61	840.09

<sup>(</sup>i) This is mainly attributable to the exposure outstanding in USD and EURO for foreign currency loans and foreign currency payables of the company at the end of the reporting period.

## (ii) Forward foreign exchange contracts

The Company has availed loans like External Commercial Borrowings (ECB) and Buyer's Credit to finance its capital projects. It is the policy of the Company to enter into forward exchange contracts to cover specific foreign currency repayments. The exposure is hedged based on the maturity profile of the exposure. The risk is capped for any subsequent adverse exchange rate movement but there is also opportunity loss in the event of subsequent favorable exchange rate movement.

The Company has entered into forward contracts to hedge its foreign currency borrowings repayments. The Company utilises a rollover hedging strategy, using contracts with terms of up to 6 months. Upon the maturity of a forward contract, the Company enters into a new contract designated as a separate hedging relationship.

#### Notes annexed to and forming part of financial statements



#### F. Interest rate risk management

The Company is exposed to interest rate risk as the Company borrows funds at both fixed and floating interest rates. The Company manages the risk by maintaining an appropriate mix between fixed and floating rate borrowings, and by use of interest rate swaps and cross currency interest rate swaps. Hedging activities are evaluated to align with interest rate views and defined risk appetite, to deploy the most cost effective hedging strategies.

The foreign currency floating rate borrowings are immediately hedged by entering into interest rate swap or cross currency interest rate swap to safeguards against any negative interest rate movements.

#### (i) Interest rate sensitivity analysis

The sensitivity analyses below have been determined based on the exposure to interest rates for floating borrowings at the end of the reporting period. For floating rate liabilities, the analysis is prepared assuming the amount of the liability outstanding at the end of the reporting period was outstanding for the whole year.

If interest rates had been 100 basis points higher/lower and all other variables were held constant, the Company's profit for the year ended 31 March, 2017 would decrease/increase by Rs. 71.25 lakhs (for the year ended 31 March, 2016: decrease/increase by Rs. 75.00 lakhs). This is mainly attributable to the Company's exposure to interest rates in its variable borrowings.

#### (ii) Interest rate swap contracts

Under interest rate swap contracts, the Company agrees to exchange the difference between fixed and floating rate interest amounts calculated on agreed notional principal amounts. Such contracts enable the Company to mitigate the risk of changing interest rates on the fair value of issued fixed rate debt and the cash flow exposures on the issued variable rate debt.

The interest rate swaps are settled on a quarterly basis. The Company settles the difference between fixed and floating interest rate on a net basis. Mark to Market (MTM) loss/gain at the each reporting date is accounted for in the Statement of Profit and Loss.

### G. Price risk management

The Company is exposed to price risks arising from fair valuation of Company's investment in mutual funds. These investments are held for short term purposes. The carrying amount of the Company's investments designated as at fair value through profit or loss at the end of the reporting period is as follows:

			(Rs. in lakhs)
	F	air value as at	
	31.03.2017	31.03.2016	01.04.2015
Investments in mutual funds	274.72	242.92	231.10

The sensitivity analyses below have been determined based on the exposure to equity price risks at the end of the reporting year.

For the year ended 31 March, 2017 and 31 March, 2016, every 1 percentage increase / decrease in the NAV of investments, will affect the Company's profit before tax by Rs. 2.75 lakhs and 2.43 lakhs, respectively.

### H. Credit risk management

Credit risk refers to the risk that a counterparty will default on its contractual obligations resulting in financial loss to the Company. The Company has adopted a policy of only dealing with creditworthy counterparties as a means to mitigate the risk of financial loss from defaults.

Apart from Tata Steel Limited, the largest customer of the Company (refer note 7), the Company does not have significant credit risk exposure to any single counterparty. Concentration of credit risk related to Tata Steel Limited did not exceed 20% of gross monetary assets at any time during the year. Concentration of credit risk to any other counterparty did not exceed 5% of gross monetary assets at any time during the year.

### Notes annexed to and forming part of financial statements



### I. Liquidity risk management

The ultimate responsibility for liquidity risk management rests with the management of the Company, which has established an appropriate risk management framework for the management of the Company's short-term, medium-term and long-term funding and liquidity requirements. The Company manages liquidity risk by maintaining adequate reserves, banking facilities and reserve borrowing facilities, by continuously monitoring forecast and actual cash flows, and by matching the maturing profiles of financial assets and

The following table detail the Company's remaining contractual maturity for its non-derivative financial liabilities with agreed repayment periods. The table has been drawn up based on the undiscounted cash flows of financial liabilities based on the earliest date on which the Company can be required to pay. The table includes both interest and principal cash flows. To the extent that interest flows are floating rate, the undiscounted amount is derived from interest rate curves at the end of the reporting period. The Contractual maturity is based on the earliest date on which the Company may be required to pay.

on the carriest date on which	Less than 1 year (Rs. in lakhs)		More than 5 years (Rs. in lakhs)	Total (Rs. in lakhs)	Carrying amount (Rs. in lakhs)
31.03.2017	(1101111111111111)				
Non-interest bearing	20,076.68	-	961.25	21,037.93	21,037.93
Variable interest rate instruments	2,136.56	6,716.25	-	8,852.81	7,125.00
Fixed interest rate instruments	25,840.05	2,896.74	-	28,736.79	28,227.18
	48,053.29	9,612.99	961.25	58,627.53	56,390.11
31.03.2016					
Non-interest bearing	13,579.22	-	558.41	14,137.63	14,137.63
Variable interest rate instruments	1,106.25	7,681.88	1,179.84	9,967.97	7,500.00
Fixed interest rate instruments	10,326.71	4,438.60	254.66	15,019.97	14,229.45
	25,012.18	12,120.48	1,992.91	39,125.57	35,867.08
1.04.2015					_
Non-interest bearing Variable interest rate	10,370.21	-	252.66	10,622.87	10,622.87
instruments	783.75	7,245.84	2,899.31	10,928.91	7,500.00
Fixed interest rate instruments	3,344.57	3,448.19	-	6,792.76	6,436.47
	14,498.53	10,694.03	3,151.97	28,344.54	24,559.34
			As at	As at	As at
Financing Facilities			31.03.2017 (Rs. in lakhs)	31.03.2016 (Rs. in lakhs)	01.04.2015 (Rs. in lakhs)
Secured bank cash credit fac	ility:		(NOT III IGINIO)	(nor in facility)	(ROI III IURIIO)
-amount used			1,107.49	618.01	-
-amount unused			4,892.51	9,381.99	10,000.00
			6,000.00	10,000.00	10,000.00
Secured bank loan facilities v	vith various maturity da	tes :			
-amount used			14,356.50	14,510.85	13,995.18
-amount unused			11,550.50	11,510.05	13,333.10
-amount unuseu			14,356.50	14,510.85	13,995.18
Unsecured bank loan facilitie	s:				
-amount used			23,050.73	8,195.47	1,750.93
-amount unused			23,050.73	8,195.47	1,750.93

### Notes annexed to and forming part of financial statements



### J. Fair value measurement

Fair value of the Company's financial assets and financial liabilities that are measured at fair value on a recurring basis.

Some of the Company's financial assets and financial liabilities are measured at fair value at the end of each reporting period. The following table gives information about how the fair values of these financial assets and financial liabilities are determined (in particular, the valuation technique (s) and input used)

Financial		Fair value as at			Valuation technique(s) and
assets/	31.03.2017	31.03.2016	01.04.2015	hierarchy	key input(s)
1) Foreign currency forward contract	Liabilities - Rs. 209.14 lakhs	Liabilities - Rs. 1.08 lakhs	Liabilities - Rs. 400.89 lakhs	Level 2	The fair valuation of the derivative instruments has been done based on forward exchange rates at the end of the reporting period received from the bank.
2) Interest rate swap contract	Assets - Rs. 1.91 lakhs	Liabilities - Rs. 24.93 lakhs	Liabilities - Rs. 33.47 lakhs	Level 2	The fair valuation of the derivative instruments has been done based on forward exchange rates at the end of the reporting period received from the bank.
3) Cross currency interest rate swap contract	Liabilities - Rs. 117.73 lakhs	Liabilities - Rs.53.91 lakhs	-	Level 2	The fair valuation of the derivative instruments has been done based on forward exchange rates at the end of the reporting period received from the bank.
4) Investments in mutual fund at FVTPL	Assets - Rs. 274.72 lakhs	Assets - Rs. 242.92 lakhs	Assets - Rs. 231.10 lakhs	Level 2	Unquoted net asset value (NAV) received from mutual fund.
5) Investment in equity investment (unquoted)	-	-	-	Refer note (i) below	Refer note (i) below

#### Note

(i) Includes investments whoes fair value is Nil.

Fair value of the Company's financial assets and financial liabilities that are not measured at fair value on a recurring basis

The directors consider that the carrying amounts of financial assets and financial liabilities recognised in the financial statements approximate their fair values.

Note 48: There are no amounts which were required to be transferred to the Investor Education and Protection Fund by the Company.



# Note 49: First time Ind AS adoption reconciliations

# (A) Effect of Ind AS Adoption on Balance Sheet as at 01.04.2015

Account de	escription Foot note	Previous GAAP	Effects of Transition to Ind AS	Ind AS
		Rs. in lakhs	Rs. in lakhs	Rs. in lakhs
I. ASSETS		(See note 'b' below)		
(1) <b>Non-current assets</b> (a) Property, plant and equ	inment	26,823.06	_	26,823.06
(a) Property, plant and equal (b) Capital work-in-progres		2,488.66		2,488.66
(c) Other intangible assets		187.58	_	187.58
(d) Financial assets		107.50		107.50
- Other financial asse	ate	174.15	_	174.15
(e) Non current tax asset (		299.83	_	299.83
(f) Other non-current asset		4,567.48	(45.73)	4,521.75
Total non-current assets		34,540.76	(45.73)	34,495.03
Total Hon-current assets	•	34,340.70	(43.73)	34,433.03
(2) Current assets				
(a) Inventories		20,128.79	-	20,128.79
(b) Financial assets			-	
(i) Investments	d	200.00	31.10	231.10
(ii) Trade receival	bles e	14,939.41	750.93	15,690.34
(iii) Cash and cas	h equivalents	1,840.30	-	1,840.30
(c) Other current assets	f	2,770.58	(10.33)	2,760.25
Total current assets		39,879.08	771.70	40,650.78
Total assets		74,419.84	725.97	75,145.81
II FOULTY AND LIABILITIES				
II. EQUITY AND LIABILITIES (1) Equity				
(a) Equity share capital		6,825.00	_	6,825.00
(b) Other equity		38,980.73	799.42	39,780.15
Total equity		45,805.73	799.42	46,605.15
(a) 11 1 WH				
(2) Liabilities				
(A) Non-current liabilities				
(a) Financial liabilities	С	11,038.09	(45.73)	10,992.36
(i) Borrowings		216.09	(43.73)	216.09
(ii) Other financial lia	billues	1,785.64	_ [ ]	1,785.64
<ul><li>(b) Provisions</li><li>(c) Deferred tax liabilities (</li></ul>	(not) i	761.27	(0.82)	760.45
(d) Other non-current liabi		701.27	16.50	16.50
Total non-current liabilit		13,801.09	(30.05)	13,771.04
(B) Current liabilities				
(a) Financial liabilities				
(i) Borrowings	e	1,000.00	750.93	1,750.93
(ii) Trade payables		8,603.00	-	8,603.00
(iii) Other financial li	abilities f	2,973.82	23.14	2,996.96
(b) Provisions	g	909.69	(818.97)	90.72
(c) Current tax liabilities (r	net)	719.33	-	719.33
(d) Other current liabilities	h	607.18	1.50	608.68
Total current liabilities		14,813.02	(43.40)	14,769.62
Total liabilities		28,614.11	(73.45)	28,540.66
Total oguity and lightilitie		74,419.84	725.97	75,145.81
Total equity and liabilitie	<del>:</del>	/+,413.04	/ 23.3/	/ 5,145.81



# (A) Effect of Ind AS Adoption on Balance Sheet as at 31.03.2016

Account description	Foot note	Previous GAAP	Effects of Transition to Ind AS	Ind AS
		Rs. in lakhs	Rs. in lakhs	Rs. in lakhs
I. ASSETS		(See note 'b' below)		
(1) Non-current assets				
(a) Property, plant and equipment		30,380.43	-	30,380.43
(b) Capital work-in-progress		12,918.49	-	12,918.49
(c) Other intangible assets		119.62	-	119.62
(d) Financial assets - Other financial assets		162.24	-	162.24
(e) Non current tax asset (net)		162.34 299.83	_	162.34 299.83
(f) Other non-current assets	С	2,290.84	(54.37)	2,236.47
Total non-current assets	C	46,171.55	(54.37)	46,117.18
(2) Current assets				
(a) Inventories		20,834.81	_	20,834.81
(b) Financial assets		·		,
(i) Investments	d	200.00	42.92	242.92
(ii) Trade receivables	е	17,780.95	459.31	18,240.26
(iii) Cash and cash equivalents	_	1,536.32	-	1,536.32
(c) Other current assets	f	4,811.43	(132.12)	4,679.31
Total current assets		45,163.51	370.11	45,533.62
Total assets		91,335.06	315.74	91,650.80
II. EQUITY AND LIABILITIES				
(1) Equity				
(a) Equity share capital		6,825.00	-	6,825.00
(b) Other equity		43,044.60	1,174.01	44,218.61
Total equity		49,869.60	1,174.01	51,043.61
(2) Liabilities				
(A) Non-current liabilities				
(a) Financial liabilities				
- Borrowings	С	11,909.95	(54.37)	11,855.58
(b) Provisions (c) Deferred tax liabilities (net)		1,966.80	(22.44)	1,966.80
(d) Other non-current liabilities	j h	1,180.06	(23.44) 15.00	1,156.62 15.00
Total non-current liabilities	"	15,056.81	(62.81)	14,994.00
(B) Current liabilities				
(a) Financial liabilities				
(i) Borrowings	е	8,354.17	459.31	8,813.48
(ii) Trade payables	Č	9,847.29	-	9,847.29
(iii) Other financial liabilities	f	5,362.79	(12.06)	5,350.73
(b) Provisions	g	1,285.69	(1,232.17)	53.52
(c) Current tax liabilities (net)		928.47	-1	928.47
(d) Other current liabilities	f, h	630.24	(10.54)	619.70
Total current liabilities		26,408.65	(795.46)	25,613.19
Total liabilities		41,465.46	(858.27)	40,607.19
Total equity and liabilities		91,335.06	315.74	91,650.80



# (B) Reconciliation of Total Equity as at 31 March, 2016 and 1 April, 2015.

	Foot notes	As at 31.03.2016 (End of last period presented under previous GAAP) Rs. in lakhs	As at 01.04.2015 (Date of transition)
Total equity (shareholders funds) under previous GAAP		49,869.60	45,805.73
Fair value of investment (net of taxes)	d	28.06	20.33
Fair value of forward exchange contracts (net of taxes)	i	(72.36)	(21.88)
Difference in recognition of borrowing cost amortisation	С	2.64	-
Dividends not recognised as liability until declared under Ind AS	g	1,232.17	818.97
Derecognition of Government subsidy from reserves to deferred revenue income	h	(30.00)	(30.00)
Retrospective adjustment of deferred income	h	12.00	12.00
Deferred income recognised through Statement of Profit and Loss	h	1.50	-
Total adjustment to equity		1,174.01	799.42
Total equity under Ind AS		51,043.61	46,605.15





	Account description	Footnote	Previous GAAP	Effects of transition to Ind AS	Ind AS
			Rs. in lakhs	Rs. in lakhs	Rs. in lakhs
			(See note 'b' below)		
I.	Revenue from operations	k	1,93,672.86	340.60	1,94,013.46
II.	Other income	h, m	99.24	162.87	262.11
III.	Total Revenue (I +II)		1,93,772.10	503.47	1,94,275.57
IV.	Expenses				
	(a) Raw materials consumed		1,38,152.45	-	1,38,152.45
	(b) Purchases of stock-in-trade		22,079.16	-	22,079.16
	(c) Changes in stock of finished goods, stock-in-trade and work-in-progress		558.65	-	558.65
	(d) Employee benefit expense	1	5,645.48	75.12	5,720.60
	(e) Finance costs	С	1,245.71	(2.64)	1,243.07
	(f) Depreciation and amortisation expense		1,925.60	-	1,925.60
	(g) Other expenses	f, k, m	17,135.78	396.37	17,532.15
			1,86,742.83	468.85	1,87,211.68
	Less: Expenditure (other than interest) transferred to capital and other accounts		119.67	-	119.67
			1,86,623.16	468.85	1,87,092.01
V.	Profit before exceptional items and tax (III - IV)		7,148.94	34.62	7,183.56
VI.	Exceptional items	m	(170.97)	170.97	-
VII.	Profit before tax (V - VI)		7,319.91	(136.35)	7,183.56
VIII.	Tax expenses:				
	Current tax		1,970.00	-	1,970.00
	Deferred tax	i	418.79 2,388.79	(48.62) (48.62)	370.17 2,340.17
IX.	Profit for the year (VII - VIII)		4,931.12	(87.73)	4,843.39
	Other comprehensive income (A) Items that will not be reclassified to profit or loss				
	(i) Remeasurements of the defined benefit plan	1	-	75.12	75.12
	(ii) Income tax relating to items that will not be reclassified to profit or loss	I	-	(26.00)	(26.00)
X.	Total other comprehensive income		-	49.12	49.12
XI.	Total Comprehensive income for the year (IX+X)	)	4,931.12	(38.62)	4,892.51



# (D) Reconciliation of Total comprehensive income for the year ended 31 March, 2016

	Foot notes	Year ended 31.03.2016
		Rs. in lakhs
Profit as per previous GAAP		4,931.12
Adjusted for:		
Fair value of investment	d	11.82
Actuarial gain and remeasurement entry on post retirement benefit obligations	1	(75.12)
Difference in amortisation of borrowing cost	С	2.64
MTM loss on derivative contracts	i	(77.19)
Deferred Tax impact for fair valuation of investment, actuarial gain on post retirement benefits and MTM loss on derivative contracts	j	48.62
Deferred income	h	1.50
Profit/(Loss) for the year		4,843.39
Other Comprehensive Income	i	75.12
Income tax relating to Other Comprehensive Income	j	(26.00)
Total Comprehensive Income for the year		4,892.51





# (E) Effect of Ind AS adoption on the Cash Flow Statement for the period ended 31.03.2016

	Note	Previous GAAP	Effects of transition to Ind AS	Ind AS
		Rs. in lakhs	Rs. in lakhs	Rs. in lakhs
		(see note b below)		
Net cash flows from operating activities	1	4,934.48	291.63	5,226.10
Net cash flows from investing activities		(10,969.74)	-	(10,969.74)
Net cash flows from financing activities	1	5,731.28	(291.63)	5,439.66
Net increase/(decrease) in cash and cash equivalents		(303.98)	-	(303.98)
Cash and cash equivalents at the beginning of the pe	riod	1,840.30	-	1,840.30
Cash and cash equivalents at the end of the period		1,536.32	-	1,536.32

Note 1- Under previous GAAP, the consideration received through discounting of customer bills from bank was adjusted with trade receivables and the same was disclosed as contingent liability. However, as per Indian Accounting Standard 109-"Financial Instruments" it does not qualify for derecongnition of receivables and hence the trade receivable is disclosed at gross value and a liability for the amount received as consideration is recognised.

### **Footnotes on Effects of Indian Accounting Standard Adoption**



- a Under previous GAAP, there was no concept of other comprehensive income. Under Ind AS, specified items of income, expense, gains, or losses are required to be presented in other comprehensive income.
- b Previous GAAP figures have been reclassified to conform to the Ind AS presentation requirements for the purpose of this note.
- Under previous GAAP, transaction costs incurred in connection with borrowings were amortised upfront and charged to the Statement of Profit and Loss for the period. Under Ind AS, transaction costs are included in the initial recognition amount of financial liability and charged to the Statement of Profit and Loss due to the effect of recognistion of borrowings at amortised cost using effective interest method. Accordingly, as on 31.03.2016 an amount of Rs. 54.37 lakhs (as on 01.04.2015 Rs. 45.73 lakhs) has been reclassified from other non- current assets to non current borrowings.

The difference between charge as per previous GAAP and Indian Accounting Standard is routed through finance cost in the Statement of Profit and Loss for the year ended 31.03.2016 - Rs. 2.64 lakhs. The impact of adjustment of borrowing cost on total equity is Rs. 2.64 lakhs as on 31.03.2016 and Rs. Nil as on 01.04.2015.

- d Under previous GAAP, current investments were measured at lower of cost or fair value. Under Ind AS, these financial assets have been classified as FVTPL on the date of transition. The fair value changes are recognised in the Statement of Profit and Loss. On transitioning to Ind AS, these financial assets have been measured at their fair values which is higher than cost as per previous GAAP, resulting in an increase in carrying amount by Rs. 42.92 lakhs as at 31.03.2016 and by Rs. 31.10 lakhs as at 01.04.2015. The corresponding deferred taxes have also been recognised as at 31.03.2016 and as at 01.04.2015, and also for the year ended 31.03.2016. The net effect of these changes is an increase in total equity as at 31.03.2016 of Rs. 28.06 lakhs (Rs. 20.33 lakhs as at 01.04.2015), and an increase in profit before tax for the year ended 31.03.2016 by Rs. 11.82 lakhs.
- e Under previous GAAP, the consideration received through discounting of customer bills from bank was adjusted with trade receivables and the same was disclosed as contingent liability. However, as per Ind AS 109- "Financial Instruments", it does not qualify for derecognition of receivables and hence the trade receivable is disclosed at gross value and a liability for the amount received as consideration is recognised as current borrowings. Accordingly, as on 31.03.2016 Rs. 459.31 lakhs and as on 01.04.2015 Rs. 750.93 lakhs has been grossed up with trade receivables and recognised as borrowings.

## Footnotes on Effects of Indian Accounting Standard Adoption



Inder previous GAAP, transaction costs incurred in connection with borrowings were amortised upfront and charged to the Statement of Profit and Loss for the period. Under Ind AS, transaction costs are included in the initial recognition amount of financial liability and charged to the Statement of Profit and Loss due to the effect of recognistion of borrowings at amortised cost using effective interest method. Accordingly, as on 31.03.2016 an amount of Rs. 12.06 lakhs (as on 01.04.2015 Rs. 10.33 lakhs) has been reclassified from other current assets to current financial liability.

Also the premium paid on forward contracts entered into by the Company related to firm loan repayment liabilities are recognised as deferred payments and amortised through Statement of Profit and Loss. Accounting was done for such contracts based on Accounting Standard AS 11- "The Effects of Changes in Foreign Exchange Rates", recognising forward contract liability and foreign currency receivable account. As per Ind AS 109- "Financial Instruments", all such contracts are fair valued at each balance sheet date and derivative liability or asset is recognised till the contracts mature. Accordingly, as on 01.04.2015 Rs. 33.47 lakhs net of tax Rs. 11.59 lakhs i.e Rs. 21.88 lakhs has been adjusted from other current assets/other financial liabilities to retained earnings. As on 31.03.2016 adjustment to other current assets includes Rs. 12.04 lakhs reclassified from other current assets to current liabilities.

- Under previous GAAP, dividends on equity shares recommended by the Board of Directors after the end of the reporting period but before the financial statements were approved for issue were recognised in the financial statements as a liability. Under Ind AS, such dividends are recognised when declared by the members in a general meeting. The effect of this change is an increase in total equity as at 31.03.2016 of Rs. 1,232.17 lakhs (Rs. 818.97 as at 01.04.2015), but does not affect profit before tax and total profit for the year ended 31.03.2016.
- h Government grants received for setting up of a plant in notified backward area were recognised as equity in previous GAAP. In Indian Accounting Standard such grants need to be recognised as deferred income and are amortised through the Statement of Profit and Loss for the life of the plant on straight line method. Accordingly as on 31.3.2016 and as on 01.04.2015 an amount of Rs. 18.00 lakhs (Rs. 30.00 lakhs net of Rs. 12.00 lakhs for retrospective adjustment for previous years) has been derecognised from other equity (Reserves and Surplus) as on 31.03.2016 and 01.04.2015 and recognised in other non current and current liabilities (As on 1.4.2015 Rs. 16.50 and Rs. 1.50 lakhs respectively) and (As on 31.03.2016 Rs. 15.00 lakhs and Rs. 1.50 lakhs respectively). The same is routed through the Statement of Profit and Loss on a straight line basis.

The impact of the same on total equity is Rs. 30.00 lakhs as on 31.03.2016 and Rs. 30.00 lakhs as on 01.04.2015.

- i Comprises of Rs. 108.02 lakhs charged to the Statement of Profit and Loss towards adjustment for reversal of accounting of forward contracts on loan repayments as per AS-11 and accounting of MTM gain/loss as per Ind AS and reversal of Rs. 30.83 lakhs for interest rate swap previously fully charged to retained earnings instead of amortising over the period of forward contract.
- j Under Indian Accounting Standard deferred taxes are computed for temporary differences between the carrying amount of an asset and liability in the balance sheet and its tax base. Consequently deferred tax assets have been recognised for changes in fair valuation of current investments and derivative liabilities, i.e. Rs. 0.82 lakhs as on 01.04.2015 and Rs. 23.44 lakhs as on 31.03.2016.

### **Footnotes on Effects of Indian Accounting Standard Adoption**



- k Under previous GAAP, revenue from sale of products was presented net of excise duty under revenue from operations, whereas, under Ind AS, revenue from sale of products includes excise duty. The corresponding excise duty expense is grouped under other expenses in the Statement of Profit and Loss. The change does not affect total equity as at 01.04.2015 and 31.03.2016 and loss for the year ended 31.03.2016.
- Under previous GAAP, actuarial gains and losses were recognised in profit or loss. Under Ind AS, the actuarial gains and losses form part of remeasurement of the net defined benefit liability / asset which is recognised in other comprehensive income. Consequently, the tax effect of the same has also been recognised in other comprehensive income under Ind AS instead of profit or loss. The actuarial gains for the year ended 31.03.2016 were Rs. 75.12 lakhs and the tax effect thereon Rs. 26.00 lakhs. This change does not affect total equity, but there is a increase in profit before tax of Rs. 75.12, and decrease in other comprehensive income of Rs. 49.12 lakhs for the year ended 31.03.2016.
- m Under Ind AS 101, first time adoption of Ind AS, carrying value of (i.e. as on 01.04.2015 Gross block less accumulated depreciation and impairment losses) property, plant and equipment on the transition date is considered as cost. Accordingly provision for impairment provided before the date of transtion i.e. 01.04.2015 as per previous GAAP cannot be reversed in the later year. Thus, for the year ended 31.03.2016 reversal of provision for impairment loss amounting to Rs. 170.97 lakhs which was disclosed as exceptional item under previous GAAP has resulted in gain on disposal of assets under other income.

# TATA STEEL PROCESSING AND DISTRIBUTION LIMITED Notes annexed to and forming part of financial statements



## Note 50: Approval of financial statements

The Ind AS financial statements were approved for issue by the Board of Directors on 28 April, 2017.

For and on behalf of the Board

Anand Sen Chairman

Date: 28 April, 2017 Place: Kolkata **Asis Mitra** Company Secretary **Anup Kumar** Chief Financial Officer **Abraham G Stephanos** Managing Director