#### INDEPENDENT AUDITOR'S REPORT

The Board of Directors Tata Steel Limited, Bombay House, 24, Homi Modi Street, Fort, Mumbai 400001

#### Report on the Audit of the Standalone Financial Results

#### **Opinion**

- 1. We have audited the accompanying standalone quarterly financial results of Tata Steel Limited (hereinafter referred to as "the Company") for the quarter ended September 30, 2023 and the year to date results for the period from April 1, 2023 to September 30, 2023, attached herewith, the Statement of Assets and Liabilities as on that date and the Statement of Cash Flows for the half-year ended on that date (the "Standalone Financial Results") which are included in the accompanying 'Standalone Statement of Profit and Loss for the quarter/ six months ended on 30th September 2023, Standalone Balance Sheet as at 30th September 2023 and Standalone Statement of Cash Flows for the six months ended on 30th September 2023'(the "Statement"), being submitted by the Company pursuant to the requirements of Regulation 33 and Regulation 52 read with Regulation 63 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended (the "Listing Regulations, 2015").
- In our opinion and to the best of our information and according to the explanations given to us, the Standalone Financial Results:
  - (i) are presented in accordance with the requirements of Regulation 33 and Regulation 52 read with Regulation 63 of the Listing Regulations, 2015 in this regard; and
  - (ii) give a true and fair view in conformity with the recognition and measurement principles laid down in the applicable accounting standards prescribed under Section 133 of the Companies Act, 2013 and other accounting principles generally accepted in India, of the net loss and other comprehensive income and other financial information for the quarter ended September 30, 2023 as well as the year to date results for the period from April 1, 2023 to September 30, 2023 and also the Statement of Assets and Liabilities as at September 30, 2023 and the Statement of Cash Flows for the half-year ended on that date.

#### **Basis for Opinion**

3. We conducted our audit in accordance with the Standards on Auditing (SAs) specified under section 143(10) of the Companies Act, 2013 (the "Act"). Our responsibilities under those Standards are further described in the 'Auditor's Responsibilities for the Audit of the Standalone Financial Results' section of our report. We are independent of the Company in accordance with the Code of Ethics issued by the Institute of Chartered Accountants of India together with the ethical requirements that are relevant to our audit of the Standalone Financial Results under the provisions of the Act and the Rules thereunder, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the Code of Ethics. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

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Price Waterhouse & Co. (a Partnership Firm) converted into Price Waterhouse & Co Chartered Accountants LLP (a Limited Liability Partnership with LLP identity no: LLPIN AAC-4362) with effect from July 7, 2014. Post its conversion to Price Waterhouse & Co Chartered Accountants LLP, its ICAI registration number is 304026E/E300009 (ICAI registration number before conversion was 304026E)

& Co. Chartered Acc LLPIN MAC-4362 Chartered Accountants

#### **Emphasis of Matter**

4. We draw your attention to Note 5 to the Statement in respect of Schemes of Amalgamation between the Company and its subsidiaries, namely Tata Steel Mining Limited and Tata Steel Long Products Limited with effect from the appointed date of April 1, 2023 and April 1, 2022 respectively ("the Schemes") as approved by National Company Law Tribunal. These Schemes have been accounted for in the Statement in accordance with the accounting treatment specified in the Schemes, that is, Ind AS 103 – Business Combinations, which is the beginning of the preceding period. Accordingly, figures for the quarter and six months ended September 30, 2022, year ended March 2023 and quarter ended June 30, 2023, have been restated to give effect to the aforesaid amalgamations.

Our opinion is not modified in respect of this matter.

#### Management's Responsibilities for the Standalone Financial Results

- These quarterly Standalone Financial Results as well as the year-to-date Standalone Financial Results have been prepared on the basis of the interim financial statements. The Company's Board of Directors are responsible for the preparation of these Standalone Financial Results that give a true and fair view of the net loss and other comprehensive income and other financial information, the Statement of Assets and Liabilities and the Statement of Cash Flows in accordance with the recognition and measurement principles laid down in Indian Accounting Standard (Ind AS) 34, 'Interim Financial Reporting' prescribed under Section 133 of the Act read with relevant rules issued thereunder and other accounting principles generally accepted in India and in compliance with Regulation 33 and Regulation 52 read with Regulation 63 of the Listing Regulations, 2015. This responsibility also includes maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding of 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 Standalone Financial Results that give a true and fair view and are free from material misstatement, whether due to fraud or error.
- 6. In preparing the Standalone Financial Results, the Board of Directors are responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the Board of Directors either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.
- 7. The Board of Directors are also responsible for overseeing the Company's financial reporting process.

#### Auditor's Responsibilities for the Audit of the Standalone Financial Results

- 8. Our objectives are to obtain reasonable assurance about whether the Standalone Financial Results as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with SAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these Standalone Financial Results.
- 9. As part of an audit in accordance with SAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:
  - Identify and assess the risks of material misstatement of the Standalone Financial Results, whether
    due to fraud or error, design and perform audit procedures responsive to those risks, and obtain
    audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not



detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.

- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the Board of Directors.
- Conclude on the appropriateness of the Board of Directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the Standalone Financial Results or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the Standalone Financial Results, including the disclosures, and whether the Standalone Financial Results represent the underlying transactions and events in a manner that achieves fair presentation.
- 10. We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.
- 11. We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

For Price Waterhouse & Co Chartered Accountants LLP Firm Registration Number:304026E/E-300009

Subramanian Vivek

of Vivek.

Partner

Membership Number: 100332 UDIN: 23100332BGYVTU3508

Mumbai

November 1, 2023

#### **Review Report**

The Board of Directors Tata Steel Limited Bombay House, 24, Homi Modi Street, Fort, Mumbai 400001

- We have reviewed the consolidated unaudited financial results of Tata Steel Limited (the "Parent"), its subsidiaries (the parent and its subsidiaries hereinafter referred to as the "Group"), and its share of the net profit after tax and total comprehensive income of its jointly controlled entities and associate companies for the quarter ended September 30, 2023 and the year to date results for the period April 1, 2023 to September 30, 2023, the Consolidated Unaudited Statement of Assets and Liabilities as on that date and the Consolidated Unaudited Statement of Cash Flows for the half-year ended on that date which are included in the accompanying 'Consolidated Statement of Profit and Loss for the quarter/six months ended 30th September 2023, Consolidated Balance Sheet as at 30th September 2023 and Consolidated Statement of Cash Flows for the six months ended on 30th September 2023' (the "Statement"). The Statement is being submitted by the Parent pursuant to the requirement of Regulation 33 and Regulation 52 read with Regulation 63 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended (the "Listing Regulations, 2015"), which has been initialled by us for identification purposes.
- 2. This Statement, which is the responsibility of the Parent's Management and has been approved by the Parent's Board of Directors, has been prepared in accordance with the recognition and measurement principles laid down in Indian Accounting Standard 34 "Interim Financial Reporting" ("Ind AS 34"), prescribed under Section 133 of the Companies Act, 2013, and other accounting principles generally accepted in India. Our responsibility is to express a conclusion on the Statement based on our review.
- 3. We conducted our review of the Statement in accordance with the Standard on Review Engagements (SRE) 2410 "Review of Interim Financial Information Performed by the Independent Auditor of the Entity', issued by the Institute of Chartered Accountants of India. This Standard requires that we plan and perform the review to obtain moderate assurance as to whether the Statement is free of material misstatement. A review of interim financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with Standards on Auditing and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

We also performed procedures in accordance with the circular issued by the SEBI under Regulation 33 (8) of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended, to the extent applicable.

- The Statement includes the results of the entities listed in Annexure A.
- We refer to Note 8 to the consolidated unaudited financial results. Our conclusion is modified in respect of the following matter that has been communicated to us by the auditors of Tata Steel Europe Limited, a step-down subsidiary of the Holding Company, vide their review report dated October 31, 2023 on the financial information for the period ended September 30, 2023:

"On 15 September 2023, Tata Steel announced a joint agreement with the UK Government on a proposal to invest in an Electric Arc Furnace in Tata Steel UK Limited. The proposal is subject to relevant regulatory approvals, information and consultation processes, and the finalisation of detailed terms and conditions. As at 30 September 2023, Tata Steel Europe Limited has recognised an impairment charge of Rs. 3,363.50 crores [equivalent to £326m] against certain assets that are currently scheduled to be mothballed or closed in 2024 and booked an associated restructuring provision of Rs. 2,424.61 crores [equivalent to £235m] to

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reflect primarily future redundancies as a result of the announcement. Based on information provided to us by management, the recognition criteria had not been achieved regarding the restructuring provision of Rs. 2,424.61 crores [equivalent to £235m] as at 30 September 2023 in accordance with relevant accounting standards. In addition, the impairment charge on the assets that are currently scheduled for closure in 2024 was overstated by Rs. 1,650.80 crores [equivalent to £160m] as Tata Steel Europe Limited will continue to receive economic benefit from certain assets in the short term which therefore should not have been impaired under relevant accounting standards. The net impact to the income statement is an additional charge of Rs. 4,075.41 crores [equivalent to £395m] of loss before tax in the quarter and six months period to 30 September 2023."

- 6. Based on our review conducted and procedures performed as stated in paragraph 3 above and based on the consideration of the audit/ review reports of other auditors referred to in paragraph 7 below, except for the effects of the matter set out in paragraph 5 above, nothing has come to our attention that causes us to believe that the accompanying Statement has not been prepared in all material respects in accordance with the recognition and measurement principles laid down in the aforesaid Indian Accounting Standard and other accounting principles generally accepted in India and has not disclosed the information required to be disclosed in terms of Regulation 33 and Regulation 52 read with Regulation 63 of the Listing Regulations, 2015 including the manner in which it is to be disclosed, or that it contains any material misstatement.
- 7. We refer to Note 6 to the consolidated unaudited financial results. Our conclusion is not modified in respect of the following Emphasis of Matter that has been communicated to us by the auditors of Tata Steel Europe Limited, a step-down subsidiary of the Holding Company, vide their review report dated October 31, 2023 on the financial information for the period ended September 30, 2023:

"Without further modifying our conclusion on the interim financial information, we have considered the adequacy of the disclosure concerning the entity's ability to continue as a going concern. Tata Steel Europe Limited, via its UK business, has entered into a proposal with the UK Government to invest in an Electric Arc Furnace. As part of this agreement the UK company will receive a government grant of up to Rs. 5,089.22 crores [equivalent to £500m] along with a commitment from Tata Steel Limited to inject equity of at least Rs. 10,178.43 crores [equivalent to £1,000m]. Whilst both Tata Steel Limited and the UK Government have signed a term sheet setting out the details, the proposal is currently non-binding until the time that all relevant regulatory approvals, information and consultation processes and the finalisation of detailed terms and conditions have been completed. The UK business has also received a letter of support from T S Global Holdings Pte Ltd to either refinance or repay its Revolving Credit Facility and uncommitted facilities due to expire on or before June 2024. TS Global Procurement Pte Ltd has also provided a letter of support to the UK business for access to Rs. 3,053.53 crores [equivalent to £300m] of additional working capital. These letters state that they represent present policy, are given by way of comfort only and are not to be construed as constituting a promise as to the future conduct of the entities or Tata Steel Limited. Accordingly, there can be no certainty that the funds required by Tata Steel Europe Limited will be made available. These conditions, along with the other matters explained in the interim financial information, indicate the existence of a material uncertainty which may cast significant doubt about the entity's ability to continue as a going concern. The interim financial information does not include the adjustments that would result if the entity was unable to continue as a going concern."

8. We did not review the interim financial statements / special purpose financial information of six subsidiaries included in the consolidated unaudited financial results, whose interim financial statements / special purpose financial information reflect total assets of Rs. 80,228.58 crores and net assets of Rs. 17,567.18 crores as at September 30, 2023 and total revenues of Rs. 21,284.79 crores and Rs. 44,957.29 crores, total net (loss) after tax of Rs. (10,084.76) crores and Rs. (12,682.44) crores and total comprehensive income of Rs. (10,530.33) crores and Rs. (16,564.07) crores, for the quarter ended September 30, 2023 and for the period from April 1, 2023 to September 30, 2023, respectively, and cash flows (net) of Rs. (4,113.78) crores for the period from April 1, 2023 to September 30, 2023, as considered in the consolidated unaudited financial results. The interim financial statements / special purpose financial information of these subsidiaries also include their step-down associate companies and jointly controlled entities constituting Rs. 6.68 crores and Rs. 27.03 crores of the Group's share of total comprehensive income for the quarter ended September 30, 2023 and for the period from April 1, 2023



to September 30, 2023 respectively. The consolidated unaudited financial results also includes the Group's share of total comprehensive income (comprising profit and total comprehensive income) of Rs. 9.26 crores and Rs. 17.42 crores for the quarter ended September 30, 2023 and for the period from April 1, 2023 to September 30, 2023, respectively, as considered in the consolidated unaudited financial results, in respect of one jointly controlled entity, whose interim financial statements / special purpose financial information have not been reviewed by us. These interim financial statements / special purpose financial information have been reviewed by other auditors and their reports vide which they have issued an unmodified conclusion, have been furnished to us by the other auditors/ Management and our conclusion on the Statement, in so far as it relates to the amounts and disclosures included in respect of these subsidiaries, jointly controlled entities and associate companies, is based solely on the reports of the other auditors and the procedures performed by us as stated in paragraph 3 above.

- The consolidated unaudited financial results includes the interim financial statements/ special purpose financial information of twenty two subsidiaries which have not been reviewed/ audited by their auditors, whose interim financial statements/ special purpose financial information reflect total assets of Rs. 10,579.90 crores and net assets of Rs. 5,577.40 crores as at September 30, 2023 and total revenue of Rs. 231.54 crores and Rs. 439.72 crores, total net (loss) after tax of Rs. (9.42) crores and Rs. (15.32) crores and total comprehensive income of Rs. 62.94 crores and Rs. 56.44 crores for the quarter ended September 30, 2023 and for the period from April 1, 2023 to September 30, 2023, respectively, and cash flows (net) of Rs. (36.33) crores for the period from April 1, 2023 to September 30, 2023, as considered in the consolidated unaudited financial results. The consolidated unaudited financial results also includes the Group's share of net profit after tax of Rs. 17.94 crores and Rs. 7.92 crores and total comprehensive income of Rs. 40.18 crores and Rs. 24.30 crores for the quarter ended September 30, 2023 and for the period from April 1, 2023 to September 30, 2023, respectively, as considered in the consolidated unaudited financial results, in respect of three associates and four jointly controlled entities, based on their interim financial statements/ special purpose financial information which have not been reviewed/audited by their auditors. According to the information and explanations given to us by the Management, these interim financial statements/ special purpose financial results are not material to the Group.
- 10. In the case of one subsidiary, three associate companies and one jointly controlled entity, the interim financial statements/ special purpose financial information for the quarter ended September 30, 2023 and for the period from April 1, 2023 to September 30, 2023 is not available. In absence of the aforesaid interim financial statements/ special purpose financial information, the interim financial statements/ special purpose financial information in respect of aforesaid subsidiaries and the Group's share of total comprehensive income of these associate companies and jointly controlled entities for the quarter ended September 30, 2023 and for the period from April 1, 2023 to September 30, 2023 have not been included in the consolidated unaudited financial results. In our opinion and according to the information and explanations given to us by the Management, these interim financial statements/ special purpose financial information are not material to the Group.

Our opinion on the consolidated unaudited financial results is not modified in respect of the matters set out in paragraphs 8, 9 and 10 above.

For Price Waterhouse & Co Chartered Accountants LLP Firm Registration Number: 304026E/ E-300009

Subramanian Vivek

Stivek

Partner

Membership Number: 100332 UDIN: 23100332BGYVTV8186

Mumbai

November 1, 2023

#### List of entities:

Sl.No	Name of the Company
A.	Subsidiaries (Direct)
1	ABJA Investment Co. Pte. Ltd.
2	Indian Steel & Wire Products Ltd.
3	Tata Steel Utilities and Infrastructure Services Limited
4	Mohar Export Services Pvt. Ltd
5	Rujuvalika Investments Limited
6	Tata Steel Mining Limited @
7	Tata Korf Engineering Services Ltd. *
8	Tata Metaliks Limited
9	Tata Steel Long Products Limited @
10	T Steel Holdings Pte. Ltd.
11	Tata Steel Downstream Products Limited
12	Tayo Rolls Limited
13	The Tinplate Company of India Limited
14	Tata Steel Foundation
15	Jamshedpur Football and Sporting Private Limited
16	Bhubaneshwar Power Private Limited
17	Creative Port Development Private Limited
18	Angul Energy Limited
19	Tata Steel Support Services Limited
20	Bhushan Steel (South) Ltd.
21	Tata Steel Technical Services Limited
22	Bhushan Steel (Australia) PTY Ltd.
23	S & T Mining Company Limited
24	Medica TS Hospital Pvt. Ltd.
25	Tata Steel Advanced Materials Limited

B.	Subsidiaries (Indirect)
1	Haldia Water Management Limited
2	Tata Steel Business Delivery Centre Limited
3	Tata Steel Special Economic Zone Limited
4	Tata Pigments Limited
5	Adityapur Toll Bridge Company Limited
6	Neelachal Ispat Nigam Limited
7	Ceramat Private Limited
8	Tata Steel TABB Limited
9	T S Global Holdings Pte Ltd.
10	Orchid Netherlands (No.1) B.V.
11	The Siam Industrial Wire Company Ltd.
12	TSN Wires Co., Ltd.
13	Tata Steel Europe Limited
14	Apollo Metals Limited
15	British Steel Corporation Limited
16	British Steel Directors (Nominees) Limited
17	British Steel Nederland International B.V.
18	CV Benine
19	CatnicGmbH CatnicGmbH
20	Catnic Limited
21	Tata Steel Mexico SA de CV
22	Cogent Power Limited

	Subsidiaries (Indirect)
23	Corbeil Les Rives SCI
24	Corby (Northants) & District Water Company Limited
25	Corus CNBV Investments
26	Corus Engineering Steels (UK) Limited
27	Corus Engineering Steels Limited
28	Corus Group Limited
29	Corus Holdings Limited
30	Corus International (Overseas Holdings) Limited
31	Corus International Limited
32	Corus International Romania SRL.
33	Corus Investments Limited
34	Corus Ireland Limited
35	Corus Liaison Services (India) Limited
36	Corus Management Limited
37	Corus Property
38	Corus UK Healthcare Trustee Limited
39	Crucible Insurance Company Limited
40	Degels GmbH
41	Demka B.V.
42	00026466 Limited (Formerly known as Firsteel Group Limited)
43	Fischer Profil GmbH
44	Gamble Simms Metals Limited
45	H E Samson Limited
46	Hadfields Holdings Limited
47	Halmstad Steel Service Centre AB
48	Hille & Muller GmbH
49	Hille & Muller USA Inc.
50	Hoogovens USA Inc.
51	Huizenbezit "Breesaap" B.V.
52	Layde Steel S.L.
53	London Works Steel Company Limited
54	Montana Bausysteme AG
55	Naantali Steel Service Centre OY
56	Norsk Stal Tynnplater AS
57	Norsk Stal Tynnplater AB
58	Orb Electrical Steels Limited
59	Oremco Inc.
60	Rafferty-Brown Steel Co Inc Of Conn.
61	S A B Profiel B.V.
62	S A B Profil GmbH
63	Service Center Gelsenkirchen GmbH
64	Service Centre Maastricht B.V.
65	Societe Europeenne De Galvanisation (Segal) Sa
66	Surahammar Bruks AB
67	Swinden Housing Association Limited
68	Tata Steel Belgium Packaging Steels N.V.
69	Tata Steel Belgium Services N.V.



3.	Subsidiaries (Indirect)	
70	Tata Steel France Holdings SAS	
71	Tata Steel Germany GmbH	
72	Tata Steel IJmuiden BV	
73	Tata Steel International (Americas) Holdings Inc	
74	Tata Steel International (Americas) Inc	
75	Tata Steel International (Czech Republic) S.R.O	
76	Tata Steel International (France) SAS	
77	Tata Steel International (Germany) GmbH	
78	Tata Steel International (South America) Representações LTDA	
	Tata Steel International (Italia) SRL	
79 80	Tata Steel International (Middle East) FZE	
81	Tata Steel International (Nigeria) Ltd.	
82	Tata Steel International (Poland) sp Zoo	
83	Tata Steel International (Sweden) AB	
84	Tata Steel International (India) Limited	
85	Tata Steel International Iberica SA	
86	Tata Steel Istanbul Metal Sanayi ve Ticaret AS	
87	Tata Steel Maubeuge SAS	
88	Tata Steel Nederland BV	
89	Tata Steel Nederland Consulting & Technical Services BV	
90	Tata Steel Nederland Services BV	
91	Tata Steel Nederland Technology BV	
92	Tata Steel Nederland Tubes BV	
93	Tata Steel Netherlands Holdings B.V.	
94	Tata Steel Norway Byggsystemer A/S	
95	Tata Steel UK Consulting Limited	
96	Tata Steel UK Holdings Limited	
97	Tata Steel UK Limited	
98	Tata Steel USA Inc.	
99	The Newport And South Wales Tube Company Limited	
100	Thomas Processing Company	
101	Thomas Steel Strip Corp.	
102	TS South Africa Sales Office Proprietary Limited	
	Tulip UK Holdings (No.2) Limited	
103	Tulip UK Holdings (No.3) Limited	
	UK Steel Enterprise Limited	
105	Unitol SAS	
	Fischer Profil Produktions -und-Vertriebs - GmbH	
107		
108	Al Rimal Mining LLC TSMUK Limited	
109	Tata Steel Minerals Canada Limited	
110		
111	TS Canada Capital Ltd	
112	Tata Steel International (Shanghai) Ltd.	
113	Tata Steel (Thailand) Public Company Ltd.	
114	Tata Steel Manufacturing (Thailand) Public Company Limited	
115	The Siam Construction Steel Co. Ltd.	
116	The Siam Iron And Steel (2001) Co. Ltd.	
117	T S Global Procurement Company Pte. Ltd.	g CoChartered
118	Bowen Energy PTY Ltd.	N AAC 4362 1CC
119	Bowen Coal PTY Ltd.	( Clarte : Combain ts
120	Bowen Consolidated PTY Ltd.	1000
121	Subarnarekha Port Private Limited	Mumbar 30,026E/E-30

C.	Jointly Controlled Entities (Direct)	
1	1 mjunction services limited	
2	2 Tata NYK Shipping Pte Ltd.	
3	3 TM International Logistics Limited	
4	4 Industrial Energy Limited	
5	5 Andal East Coal Company Pvt. Ltd.	

Jointly Controlled Entities (Indirect)	
Tata BlueScope Steel Private Limited	
Jamshedpur Continuous Annealing & Processing Company Private Limited	
Naba Diganta Water Management Limited	
Jamipol Limited	
Nicco Jubilee Park Limited *	
Himalaya Steel Mills Services Private Limited	
Laura Metaal Holding B.V.	
Ravenscraig Limited	
Tata Steel Ticaret AS	
Texturing Technology Limited	
Air Products Llanwern Limited	
Hoogovens Court Roll Service Technologies VOF	
Minas De Benga (Mauritius) Limited	
BlueScope Lysaght Lanka (Pvt) Ltd	
Tata NYK Shipping (India) Pvt. Ltd.	
International Shipping and Logistics FZE	
TKM Global China Limited	
TKM Global GmbH	
TKM Global Logistics Limited	
	Tata BlueScope Steel Private Limited Jamshedpur Continuous Annealing & Processing Company Private Limited Naba Diganta Water Management Limited Jamipol Limited Nicco Jubilee Park Limited * Himalaya Steel Mills Services Private Limited Laura Metaal Holding B.V. Ravenscraig Limited Tata Steel Ticaret AS Texturing Technology Limited Air Products Llanwern Limited Hoogovens Court Roll Service Technologies VOF Minas De Benga (Mauritius) Limited BlueScope Lysaght Lanka (Pvt) Ltd Tata NYK Shipping (India) Pvt. Ltd. International Shipping and Logistics FZE TKM Global China Limited TKM Global GmbH

Е.	Associates (Direct)	
1	Kalinga Aquatics Ltd *	
2	Kumardhubi Fireclay & Silica Works Ltd.	
3	Kumardhubi Metal Casting and Engineering Limited	
4	Strategic Energy Technology Systems Private Limited	
5	Tata Construction & Projects Ltd.	
6	TRF Limited	
7	Malusha Travels Pvt Ltd.	
8	Bhushan Capital & Credit Services Private Limited *	
9	Jawahar Credit & Holdings Private Limited*	

F.	Associates (Indirect)	
1	European Profiles (M) Sdn. Bhd.	
2	GietWalsOnderhoudCombinatie B.V.	
3	Hoogovens Gan Multimedia S.A. De C.V.	
4	Wupperman Staal Nederland B.V.	
5	9336-0634 Québec Inc	
6	TRF Singapore Pte Limited	
7	TRF Holding Pte Limited	
8	Dutch Lanka Trailer Manufacturers Limited	
9	Dutch Lanka Engineering (Private) Limited	8 C. O. Chiler
10	Fabsec Limited	MANUEL PINAC +363 CCO

<sup>@</sup> Merged with the Parent Company. Refer note 5 to the Statement. \* Not consolidated as the financial information is not available.



#### Standalone Statement of Profit and Loss for the quarter/six months ended on 30th September 2023

Crore

							Cror
Pa	articulars	Quarter ended on 30.09.2023	Quarter ended on 30.06.2023	Quarter ended on 30.09.2022	Six months ended on 30.09.2023	Six months ended on 30.09.2022	Financial year ended on 31.03.2023
		Audited	Audited	Audited	Audited	Audited	Audited
1	Revenue from operations						
	a) Gross sales / income from operations	32,793.59	34,328.52	34,302.70	67,122.11	68,302.35	1,37,344.10
	b) Other operating revenues	429.58	364.07	340.11	793.65	615.24	1,426.74
	Total revenue from Operations $[1(a) + 1(b)]$	33,223.17	34,692.59	34642_81	67,915.76	68,917.59	1,38,770.84
2	Other income	849.83	1,474.67	814.00	2,324.50	1,346.88	2,530.62
3	Total income [1+2]	34,073.00	36,167.26	35,456.81	70,240.26	70,264.47	1,41,301.46
4	Expenses						
	a) Cost of materials consumed	11,530.13	12,808.43	16,495.64	24,338.56	32,301.85	57,835.4
	b) Purchases of stock-in-trade	2,532.05	2,648.32	1,341.02	5,180.37	3,285.54	7,467.30
	c) Changes in inventories of finished and semi-finished goods, stock-in-trad work-in-progress	de and 540.08	(477.29)	1,583.13	62.79	(3,126.57)	(1.224.3)
	d) Employee benefits expense	1,774.86	1,635.07	1,708.47	3,409.93	3,326.00	6,901.9
	e) Finance costs	1,124.49	1,026.75	994.39	2,151.24	1,742_94	3,929.68
	f) Depreciation and amortisation expense	1,425.74	1,430.10	1,442.68	2,855.84	2,881.21	5,814.5
	g) Other expenses	10,095.26	11,464.01	8,848.81	21,559.27	18,905.35	40,045.70
	Total expenses [4(a) to 4(g)]	29,022.61	30,535.39	32,414.14	59,558.00	59,316.32	1,20,770.3
5	Profit / (Loss) before exceptional items & tax [3-4]	5,050.39	5,631.87	3,042.67	10,682.26	10,948.15	20,531.14
6	Exceptional items :						
	a) Profit / (loss) on sale of non-current investments				0		338.50
	b) Provision for impairment of investments   doubtful advances   other finar assets (net)	ncial (12,960.96)			(12,960.96)	(1239)	(1,056.39
	c) Employee separation compensation	(36.70)	(18.50)	(13.05)	(55.20)	(89.30)	(91.9
	d) Restructuring and other provisions		(0.02)		(0.02)		(1.69
	e) Gain (loss) on non-current investments classified as fair value through pr and loss (net)	rofit 4.89	7.28	(6.38)	12.17	27.46	30.99
	Total exceptional items [6(a) to 6(e)]	(12,992.77)	(11.24)	(19.43)	(13,004.01)	(74.23)	(780.4
7	Profit /(Loss) before tax[5+6]	(7,942.38)	5,620.63	3,023.24	(2,321.75)	10,873.92	19,750.6
8	Tax Expense						
	a) Current tax	801.40	1,194.78	680.25	1,996.18	2,498.02	4,861.20
	b) Deferred tax	(213.18)	(179.12)	128.45	(392.30)	297.92	421.13
	Total tax expense [8(a) - 8(b)]	588.22	1,015.66	808.70	1,603.88	2,795.94	5,282.33
9	Net Profit /(Loss) for the period [7-8]	(8,530.60)	4,604.97	2,214.54	(3,925.63)	8,077.98	14,468.34
10	Other comprehensive income						
	A (i) Items that will not be reclassified to profit or loss	199.98	180.49	47.52	380.47	(61.39)	86.71
	(ii) Income tax relating to items that will not be reclassified to profit or	loss (13.03)	(17.22)	(1.75)	(30.25)	5.54	(47.86
	B (i) Items that will be reclassified to profit or loss	10.39	(8.48)	40.87	1.91	182.33	79.78
	(ii) Income tax relating to items that will be reclassified to profit or loss	(2.61)	2.17	(10.29)	(0.44)	(45.89)	(20.12
	Total other comprehensive income	194.73	156.96	76.35	351.69	80.59	98.51
11	Total Comprehensive Income for the period [9 + 10]	(8,335.87)	4,761.93	2,290.89	(3,573.94)	8,158.57	14,566.85
12	Paid-up equity share capital [Face value ₹ 1 per share]	1,222.40	1,222.40	1,222.37	1,222.40	1,222.37	1,222.40
13	Paid-up debt capital	10,625.88	10,624.84	12,908.26	10,625.88	12,908.26	15,058.49
14	Reserves excluding revaluation reserves					₽/.	1,33,446.15
15	Securities premium reserve	31,290.24	31,290.24	31,288.89	31,290.24	31,288.89	31,290.24
16	Earnings per equity share						
	Basic earnings per share (not annualised) - in Rupees (after exceptional items)	(6.94)	3.74	1.80	(3.19)	6.57	11.77
	Diluted earnings per share (not annualised) - in Rupees (after exceptional items)	(6.94)	3.74	1.80	(3.19)	6.57	11.76

(a) Paid up debt capital represents debentures Se & Co. Chartered Acc

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Chartered Accounted Street Fort Mumbai 400 001 India 1 22 6665 8282 Fax 91 22 6665 7724 Website www.tatasteel.com Corporate Identity Number L27100MH1907PLC000260





Particulars		As at 30.09.2023	As at 31.03.2023
		Audited	Audited
A ASSETS			
1) Non-Curr		04.714.04	00.47
	perty, plant and equipment	86,711.94	88,67
	ital work-in-progress ht-Of-use assets	26,292.61 5,492.94	21,45 5,73
(d) Goo		12.66	1
	er intangible assets	1,181.69	1.22
	ngible assets under development	529.38	51
	uncial assets		
(i)	Investments	64,958.52	40,29
(ii)	Loans	4,924.63	32,51
(iii)	Derivative assets	263.01	40
(iv)	Other financial assets	1,435.99	2,29
(h) Non	a-current tax assets (net)	4,363.91	4,2
(i) Oth	2r assets	3,585.26	3,40
	Sub-total -Non current assets	1,99,752.54	2,00,9
(a) Inve		23,140.80	24,54
	uncial assets		
(i)	Investments	2,023.30	2,6
(ii)	Trade receivables	2,274.72	2,5.
(iii)	Cash and cash equivalents	1,983.04	1,0-
(iv)	Other balances with banks	1,063.91	1,15
(v)	Loans	139.60	1,9
(vi)	Derivative assets	138.44	
(vii)		859.79	9.
(c) Othe		3,582.80	3,62
) Assets held	Sub-total - Current assets	35,206.40	38,41
T.AL - ASSET		26.70 2,34,985.64	2,39,44
		2,01,702.01	2,00,44
EQUITY A	AND LIABILITIES		
) Equity			
	ity share capital	1,222.40	1,22
(b) Othe		1,25,473.47	1,33,4
	Sub-total - Total Equity	1,26,695.87	1,34,66
	ent liabilities ucial liabilities		
(i)	Borrowings		
(ii)	Lense liabilities	34,885.95	31,56
(iii)		3,492.09 1,882.16	3,72
(b) Prov		2,605.34	1,75
	rement benefit obligations	2,056.70	2,59
	erred income	44.90	1,23
(e) Defe	erred tax liabilities (net)	8,049.69	8,38
(f) Othe	r liabilities	3,295.12	3,87
	Sub-total - Non current liabilities	56,311.95	53,91
Current li			
	ncial liabilities		
(i) (ii)	Borrowings	7,921.59	7,29
(iii)	Lease liabilities Trade payables	566.78	5.5
(111)	(a) Total outstanding dues of micro and small enterprises	752 21	90
	(b) Total outstanding dues of creditors other than micro and small enterprises	753.31 20,450.54	18,83
(iv)	Derivative liabilities	8.07	18,83
(v)	Other financial liabilities	5,758.52	6,06
(b) Prov	risions	1,128.75	1,95
(c) Retir	rement benefit obligations	116.71	12
(d) Defe	rred income	22.46	2
(e) Curre	ent lax liabilities (net)	1,188.43	1,70
	r liabilities	14,062.66	13,33:

#### TATA STEEL LIMITED

TOTAL - EQUITY AND LIABILITIES

NSE & Co. Chartered According to LAPIN AAC-4362

Mumbai

Sub-total - Current liabilities



50,866.02

2,39,447.96

51,977.82

2,34,985.64



Standalone Statement of Cash Flows for the six months ended on 30th September 2023

\*Crore

Particula	15	Six months ended on :	30.09.2023	Six months ended on 30.09.2022  Audited		
		Audited				
(A) Cas	h flows from operating activities:					
Pro	ofit / (Loss) before tax		(2,321.75)		10,873.92	
	Adjustments for:					
	Depreciation and amortisation expense	2,855.84		2,881.21		
	Dividend income	(170.79)		(115.28)		
	(Gain) loss on sale of property, plant and equipment including intangible assets (net of loss on assets scrapped written off)	(871.52)		1.35		
	Exceptional (income) expenses	13,004.01		74.23		
	(Gain) loss on cancellation of forwards, swaps and options	(154.14)		(6.17)		
	Interest income and income from current investments	(1,269.23)		(1,015.85)		
	Finance costs	2,151.24		1,742.94		
	Foreign exchange (gain) loss	(289.77)		(2,234.53)		
	Other non-cash items	12.36		(47.55)		
			15,268.00		1, 280.3	
Оре	erating profit before changes in non-current/current assets and limbilities		12,946.25		12,154.2	
	Adjustments for:					
	Non-current current fi nancial and other assets	247.18		(1,609.01)		
	Inventories	1,433.73		(3,809.19)		
	Non-current current financial and other liabilities provisions	324.58		(361.68)		
			2,005.49		(5,779.8	
Cas	h generated from operations		14,951.74		6,374.3	
	Income taxes paid (net of refund)		(2,577.69)		(2,699.3	
Net	cash from/(used in) operating activities		12,374.05		3,675.0	
(B) Cas	h flows from investing activities:					
	Purchase of capital assets	(4,851.88)		(3,968.30)		
	Sale of capital assets	18.41		11,58		
	Purchase of investments in subsidiaries	(142.10)		(11,560.31)		
	Purchase of other non-current investments			(190.00)		
	Purchase of business undertaking			(130.00)		
	(Purchase) sale of current investments (net)	695.76		4,478.11		
	Loans given	(4,881.22)		(150.00)		
	Repayment of loans given	538.00		80.99		
	Principal receipts under sublease	0.25		2		
	Fixed restricted deposits with banks (placed) realised (net)	(12_96)		15.03		
	Interest received	74.92		76.36		
	Dividend received from subsidiaries	85.84		63.26		
	Dividend received from associates and joint ventures	51.47		26.83		
	Dividend received from others	33.48		23.49		
Net	cash from/(used in) investing activities		(8,390.03)		(11,222.9)	
C) Cash	flows from financing activities:					
	Proceeds from long-term borrowings (net of issue expenses)	7,039.04		7,996.12		
	Repayment of long-term borrowings	(6, 455.27)		(2,855,34)		
	Proceeds (repayments) of short term borrowings (net)	3,298.86		3,911.76		
	Payment of lease obligations	(243.07)		(283.70)		
	Amount received (paid) on utilisation cancellation of derivatives	151.68		(5.86)		
	Interest paid	(2,436.82)		(1,559.77)		
	Dividend paid	(4,399.75)		(6,247.26)		
Net	cash from/(used in) financing activities		(3,045.33)		955.95	
Net	increase/(decrease) in Cash and cash equivalents		938.69		(6,591.99	
Ope	ning cash and cash equivalents		1,044.35		7,450.53	
Clos	sing cash and cash equivalents		1,983.04		858.54	

- (i) Significant non-cash movements in borrowings and advances during the period include:
  - (a) amortisation effective interest rate adjustments of upfront fees ₹7.54 crore (six months ended 30.09.2022: ₹17.23 crore)
  - (b) exchange loss ₹23.28 crore (six months ended 30.09.2022; ₹241.34 crore).

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Mumbai

- (c) adjustments to lease obligations, increase ₹24.89 errore (six months ended 30.09.2022: ₹76.42 errore).
- (d) conversion of loan given to a subsidiary into equity investment ₹34,168.90 crore (six months ended 30.09.2022; Nil).
- (ii) (Gain) loss on sale of property, plant and equipment includes a non-cash gain of ₹903.40 crore (six months ended 30.09.20.22; Nil) on de-recognition of assets pursuant to long-term arrangement OUSE & Co. Chartered Acce

#### TATA STEEL LIMITED

Chartered Account Registered Office Bombay House 24 Homi Mody Street Fort Mumbai 400 001 India ्रेड 91 22 6665 8282 Fax 91 22 6665 7724 Website www.tatasteel.com Corporate Identity Number L27100MH1907PLC000260





Additional information pursuant to Regulation 52(4) of the Securities Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulation, 2015, for Standalone fluancial results as at and for the quarter/six months ended on 30th September 2023:

rticulars	Quarter ended on 30.09.2023	Quarter ended on 30.06.2023	Quarter ended on 30.09.2022	Six months ended on 30.09.2023	Six months ended on 30.09.2022	Financial year ended on 31.03.2023
Net debt equity ratio (Net debt / Average equity)						
[Met debt: Non-current borrowings + Current borrowings + Non-current and current lease trabilities - Current investments - Cash and cash equivalents - Other balances with banks (including non-current earmarked balances)?	0.32	0.29	0.32	0.32	0.32	0.29
[Equity: Equity: share capital + Other equity]  Debt service coverage ratio  (EBIT / (Net finance charges + Interest income from group companies + Scheduled principal repayments of non-current borrovings and lease obligations (excluding prepayments) during the periodi)						
[EBIT : Pro fit be fore taxes +/(-) Exceptional tiens + Net finance charges]	2_49	1.11	5.33	1.50	2.82	3.88
[Met finance charges: Finance costs texcluding interest an current borrowings) - Interest income - Dividend income from current investments - Net gain/(loss) on sale of current investments.]						
Interest service coverage ratio (EBIT /(Net finance charges + Interest income from group companies))						
[EBIT: Profit before taxes +/f-) Exceptional tients + Net finance charges]  [Net finance charges: Finance costs (excluding interest on current borrowings) - Interest income - Dividend income from current	7.90	10.13	6.72	8.94	14.55	10.54
Investments - Net gain/(loss) on sale of current investments?						
Current ratio (Total current assets / Current liabilities)	0.74	0.91	0.73	0.74	0.73	0.87
[Current lichtlities Total current liabilities - Current maturities of non-current borrowings and lease obligations.]						
Long term debt to working capital ratio ((Non-current borrowings + Non-current lease liabilines - Current maturities of non-current botrowings and lease obligations) /(Total current assets - Current liabiliness)						
[Current Irabilities: Toxal current liabilities - Current maturities of non-current bottowings and lease obligations]						
Bad debts to account receivable ratio (Bad debts /Average trade receivables)	0.20			0.19	•	
Current Hability ratio (Total current habilities / Total liabilities)	0.48	0.47	0.58	0.48	0.58	0.49
Total debts to total assets ratio ((Non-current borrowings + Current borrowings + Non-current and current lease Irabilities) / Total assets)	0.20	0.19	0.19	0.20	0.19	0.18
Debtors turnover ratio (in days) (Average trade receivables / Turnover in days)	6	6	8	6	. 8	8
[Turnover: Revenue from operations]  Inventory turnover ratio (in days)						
(Arerage Inventory Sale of products in days)  Operating EBIDTA margin (%)	70	68	79	66	67	6
(EBIDIA / Turnover)						
[EBIDIA: Profit before taxes +/(-) Exceptional items + Net finance charges + Depreciation and amortisation]	20.82	21.63	1430	21.23	21.14	20.3
[(Net fixance charges: Finance costs - Interest income - Disidend income from cuttent investments - Net gain/ (loss) on sale of current investments!				-		
[Turnover: Revenue from Operations]						
Net profit margin (%) (Net profit after tax / Turnover)	(25.68)	13.27	6.39	(5.78)	11.72	10.43
[Turrover: Revenue from operations]						
Debenture redemption reserve (in § Crore)	1.328.75	1.328.75	2.046.00	1.328.75	2.046.00	2.046.00
Net worth (in 7 Crore) (Equity share capital + Other equity - Capital reserve - Amalgamation reserve)	1.24.573.20	1.37.307.82	1.26.136.19	1,24,573,20	1.26.136.19	1.3 2,545.89
Outstanding redeemable preference shares (quantity and value)			Not appl	licable		

\* Net working capital is negative

Chartered Accounts in Section 22 6665 8282 Fax 91 22 6665 7724 Website www.tatasteel.com
Corporate Identity Number L27100MH1907PLC000260





Particulars			Quarter ended		Six months ended on	Six months ended on	Financial year
		ов 30.09.2023	on 30.06.2023	on 30.09.2022	30.09.2023	30.09.2022	31.03.2023
		Unaudited	Unaudited	Unaudited	Unaudited	Unaudited	Audited
1	Revenue from operations						
	a) Gross sales / income from operations	55.107.21	59.015.80	59.512.54	1.14.123.01	1.22.640.86	2.41.636.2
	b) Other operating revenues	574.72	473.86	364.98	1.048.58	666.73	1.716.4
	Total revenue from operations [ l(a) + l(b)]	55.681.93	59.489.66	59.877.52	1.15.171.59	1.23.307.59	2,43,352.6
2	Other income	228.23	1.176.82	329.26	1,405.05	597.34	1.037.4
3	Total income [1+2]	55,910.16	60,666.48	60,206.78	1,16,576.64	1,23,904.93	2,44,390.1
4	Expenses	20 (=2 (2	22.267.04	35 500 60			
	a) Cost of materials consumed	20.473.43	22.267.94	27.788.50	42.741.37	54.108.36	1.01.483.0
	b) Purchases of stock-in-trade Changes in inventories of finished and semi-finished goods, stock-in-trade	4.673.56	3.692.61	3.269.93	8.366.17	8.269.43	15,114.1
	and work-in-progress	756.14	1.514.62	280.59	2.270.76	(7.818.15)	(3.358.8
	d) Employee benefits expense	5.916.53	5.925.38	5.318.25	11.841.91	11.281.65	22,419.3
	e) Finance costs	1.959.39	1.825.15	1.519.07	3.784.54	2.737.18	6.298.7
	f) Depreciation and amortisation expense	2.479.85	2,412,32	2,347.82	4.892.17	4,584.61	9,335.2
	g) Other expenses	19.594.45	20.915.23	17.159.93	40.509.68	36,433.18	75.394.9
	Total expenses [4(a) to 4(g)]	55,853.35	58,553.25	57,684.09	1,14,406.60	1,09,596.26	2,26,686.4
5	Profit (Loss) before share of profit (loss) of joint ventures & associates, exceptional items & tax [3-4]	56.81	2.113.23	2,522,69	2.170.04	14.308.67	17, 703.7
6	Share of profit (loss) of joint ventures & associates	102.90	(271.28)	101.86	(168.38)	261.38	418.1
7	Profit / (Loss) before exceptional items & tax [5+6]	159.71	1,841.95	2,624.55	2,001.66	14,570.05	18,121.8
8	Exceptional items :						
	a) Profit /(loss) on sale of subsidiaries and non-current investments		4.68	*	4.68	15.56	66.8
	b) Provision for impairment of investments / doubtful advances / other financial assets (net)		19.98		19.98	(12.39)	
	c) Provision for impairment of non-current assets (net)	(3.255.11)			(3.255.11)		25.3
	d) Employee separation compensation	(36.70)		(13.05)	(55.20)	(89.30)	
	e) Restructuring and other provisions	(3.611.98)	(0.02)		(3.612.00)		(1.5
	f) Gain (loss) on non-current investments classified as frir value through profit and loss (net)	4.89	7.28	(6.38)	12.17	27.46	30.9
	Total exceptional items [8(a) to 8(f)]	(6.898.90)		(19.43)	(6.885.48)	(58.67)	
9	Profit / (Loss) before tax [7+8]	(6,739.19)	1,855.37	2,605.12	(4,883.82)	14,511.38	18,235.1
0	Tax Expense						
	a) Current tax	1.114.33	1.142.74	1.024.33	2,257.07	3,422.52	5,324.9
	b) Current tass in relation to earlier years	(9.82)		20.47	(125.58)	27.35	36.3
	c) Deferred tax	(1.332.54)		263.26	(1.029.00)	2.050.45	4.798.4
	Total tare expense [ 10(a) to 10(c)]	(228.03)		1.308.06	1.102.49	5,500.32	10.159.7
	Net Profit / (Loss) for the period [9-10]	(6,511.16)	524.85	1,297.06	(5,986.31)	9,011.06	8,075.3
-	Profit (Loss) for the period attributable to:  Owners of the Company	(6.196.24)	633.95	1.514.42	(5.562.29)	9.279.38	8.760
	Non controlling interests	(314.92)		(217.36)	(424.02)	(268.32)	
3	Other comprehensive income	(=====)	(411.417)	(4,,,,,,,,,	( =)	(200.02)	(001
	A (i) Items that will not be reclassified to profit or loss	(922.70)	(4.690.20)	(766.51)	(5.612.90)	(5.598.65)	(13.529.6
	(ii) Income tax relating to items that will not be reclassified to profit or loss		1.199.23	194.31	1.469.24	1.381.29	3.353.5
	B (i) Items that will be reclassified to profit or loss	61.80	430.68	(2.738.82)	492.48	(5.704.28)	
	(ii) Income tax on items that will be reclassified to profit or loss	(183.30)	(112.42)	(10 2.95)	(295.72)	(103.24)	
	Total other comprehensive income	(774.19)	(3.172.71)	(3.413.97)	(3.946.90)	(10.024.88)	(13.849.0
4	Total Comprehensive Income for the period [ 11 + 13 ]	(7,285.35)	(2,647.86)	(2,116.91)	(9,933.21)	(1,013.82)	(5,773.7
5	Total comprehensive income for the period attributable to						
	Owners of the Company	(6.958.10)	(2.510.55)	(1.870.06)	(9.468.65)	(704.37)	(5.107.7
	Non controlling interests	(327.25)	(137.31)	(246.85)	(464.56)	(309.45)	(665.9
	Paid-up equity share capital [Face value ₹ 1 per share]	1,221.24	1,221,24	1,221,21	1,221,24	1.221.21	1.221.2
7	Reserves (excluding revaluation reserves) and Non controlling interest						1.03.953.9

TATA STEEL LIMITED

18 Earnings per equity share:

Basic earnings per share (not annualised) - in Rupees

(after exceptional items)

Diluted earnings per share (not annualised) - in Rupees (after exceptional items)

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Chartered Accourred of Courred Office Bombay House 24 Homi Mody Street Fort Mumbai 400 001 India 

(5.07)

(5.07)

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7.17

7.17



Consolidated Balance Sheet as at 30th September 2023

Mumbai

articulars		As at	As m
aiticuini's		30.09.2023	31.03.2023
		Unaudited	Audited
A ASSETS  1) Non-cunent	accerc		
	, plant and equipment	1,15,541.00	1,18,69
	vork-in-progress	35,761.11	30,30
(c) Right-of		7,476.68	9,22
(d) Goodw		5,605.88	5,60
(e) Other in	tangible assets	12,356.38	13,10
(f) Intangib	e assets under development	948.68	90
(g) Equity a	ccounted investments	2,964.35	3, 23
(h) Financia	l assets		
4.9	nvestments	2,070.27	1,54
	Coans	71.02	6
	Derivative assets	263.01	40
	Other financial assets	1,566.93	51
	ent benefit assets	24.65	6,99
	rent tax assets	4,512.36 3,848.41	4,36 2,62
(k) Deferre (l) Other as		3,865.47	3,77
(I Other di	Sub-total - Non current assets	1,96,876.20	2,01,35
Current asset		-,,,,,,,,,,,,	-,- 2,0%
(a) Inventor		49,170.83	54,41
(b) Financia			
(i)	nvestments	2,657.95	3,63
	rade receivables	6,779.68	8,25
(iii)	Cash and cash equivalents	8,796.67	12,12
(iv)	Other balances with banks	1,135.52	1,22
(v)	.oans	2.29	
(vi)	Derivative assets	445.61	56
(iiv)	Other financial assets	1,178.03	1,43
(c) Current		45.95	11
(d) Other as		4,681.74	4,82
	Sub-total - Current assets	74,894.27	86,60
Assets held for TAL - ASSETS	· sale	43.53	5
IAL - ASSE IS		2,71,814.00	2,88,02
EQUITY AND	LIABILITIES		
) Equity			
(a) Equity s	nare capital	1, 221.24	1,22
(b) Other ed	uity	87,975.95	1,01,86
Equity attrib	table to shareholders of the company	89,197.19	1,03,08
Non controllin	g interest	1,605.06	2,09
	Sub-total - Total Equity	90,802.25	1,05,17
Non-current			
(a) Financia			
	Borrowings	47,195.60	51,44
	ease Liabilities	4,462.34	5,81
(iii) (	Other financial liabilities	2,000.76 4,712.41	1,87
	ent benefit obligations	2,903.18	2,93
(d) Deferred		178.33	13
(e) Deferred	tuc liabilities	13,177.87	14,11:
(f) Other lis	bilities	3,808.18	4,46
	Sub-total Non current liabilities	78,438.67	85,55
Current liabi			
(a) Financia			
	dorrowings	36,792.36	26,57
	ease Liabilities	1,272.65	1,06
	rade payables otal outstanding dues of micro and small enterprises		
	otal outstanding dues of creditors other than micro and small enterprises	1,032.77	1,170
	oral outstanding dues of creditors other than fracto and small enterprises	32,223.94 701.04	36,66 1,630
. ,	Other financial liabilities	9,284.43	9,59
(b) Provisio		4,349.48	3,88.
	ent benefit obligations	151.02	16:
(d) Deferred		103.83	9
(e) Current		1,327.14	1,92
(f) Other lia	bilities	15,334.42	14,54
	Sub-total - Current liabilities	1,02,573.08	97,29
	ND LIABILITIES	2,71,814.00	2,88,02

TATA STEEL LIMITED

Registered Office Bombay House 24 Homi Mody Street Fort Mumbai 400 001 India

Chartered Accountants

Corporate Identity Number L27100MH1907PLC000260





#### Consolidated Segment Revenue, Results, Assets and Liabilities

Mumbai

- Cartilla	Quarter ended	Quarter ended		Six months ended on	Six months ended on	Financial year ended on
Particulars	on 30.09.2023	on 30.06.2023	on 30.09.2022	30.09.2023	30.09.2022	31.03.2023
	Unaudited	Unaudite d	Unaudited	Unaudited	Unaudited	Audited
Segment Revenue:						
Tata Steel India	33,223.17	34,692.59	34,642.81	67,915.76	68,917.59	1,38,770.8
Neelachal Ispat Nigam Limited	1,283.99	1,668.28	20.12	2,952.27	20.12	1,6 45.55
Other Indian Operations	4,620.03	4,294.30	4,553.52	8,914.33	8,895.78	18,155.0
Tata Steel Europe	18,846.71	21,334.82	21,558.75	40,181.53	47,519.63	90,300.3
Other Trade Related Operations	12,376.72	15,299.32	16,829.30	27,676.04	41,976.59	73, 973.5.
South East Asian Operations	1,798.23	1,879.61	2,074.93	3,677.84	4, 58 7.30	8,731.4
Rest of the World	527.96	271.32	215.92	799.28	390.40	648.7
Total	72,676.81	79,440.24	79,895.35	1,52,117.05	1,72,307.41	3,32,225.5
Less Inter Segment Revenue	16,994.88	19,950.58	20,017.83	36,945.46	48,999.82	88,872.8
Total Segment Revenue from operations	55,681.93	59,489.66	59,877.52	1,15,171.59	1,23,307.59	2,43,352.6
Segment Results before exceptional items, interest, tax and depreciation :						
Tata Steel India	6,917.02	7,503.10	4,954.44	14,420.12	14,567.15	28,264.9
Neelachal Ispat Nigam Limited	(76.44)	13.39	(178.14)	(63.05)	(178.14)	(773.2
Other Indian Operations	329.97	216.81	267.88	546.78	568.32	1,205.7
Tata Steel Europe	(2,512.42)	(1,569.15)	1,787.62	(4,081.57)	7,824.23	4,632.0
Other Trade Related Operations	749.63	(12.86)	(477.11)	736.77	(1,063.92)	168.4
South East Asian Operations	10.67	54.08	108.69	64.75	411.58	473.6
Rest of the World	56.29	27.10	(59.17)	83.39	(94.77)	(480.9
Total	5,474.72	6,232.47	6,404.21	11,707.19	22,034.45	33,490.6
Less: Inter Segment Eliminations	1,159.99	110.49	133.21	1,270.48	715.98	793.1
Total Segment Results before exceptional items, interest, tax and depreciation	4,314.73	6,121.98	6,271.00	10,436.71	21,318.47	32,697.5
Add: Finance income	181.32	228.72	118.58	410.04	311.99	640.1
Less: Finance costs	1,959.39	1,825.15	1,519.07	3,784.54	2,737.18	6,298.7
Less: Depreciation and Amortisation	2,479.85	2,412.32	2,347.82	4,892.17	4,584.61	9,335.2
Add: Share of profit (loss) of joint ventures and associates	102.90	(271.28)	101.86	(168.38)	261.38	418.13
Profit / (Loss) before exceptional items & tax	159.71	1,841.95	2,624.55	2,001.66	14,570.05	18,121.8
Add: Exceptional items	(6,898.90)	13.42	(19.43)	(6,885.48)	(58.67)	113.20
Profit / (Loss) before tax	(6,739.19)	1,855.37	2,605.12	(4,883.82)	14,511.38	18, 235.1
Less: Tax expense	(228.03)	1,330.52	1,308.06	1,102.49	5,500.32	10,159.7
Net Profit / (Loss) for the period	(6,511.16)	524.85	1,297.06	(5,986.31)	9,011.06	8,075.3
Segment Assets:						
Tata Steel India	1,77,855.80	2,15,470.65	2,06,692.14	1,77,855.80	2,06,692.14	2,06,364.0
Neelachal Ispat Nigam Limited	13,237.79	13,228.86	13,272.43	13,237.79	13,272.43	13,449.2
Other Indian Operations	14,589.83	14,233.11	13,425.66	14,589.83	13,425.66	13,664.8
Tara Steel Europe	67,577.64	76,611.38	85,859.53	67,577.64	85,859.53	84,399.40
Other Trade Related Operations	28,080.99	28,522.72	24,303.51	28,080.99	24,303.51	30,362.2
South East Asian Operations	3,597.79	4,630.38	4, 419.35	3,597.79	4,419.35	4,888.1
Rest of the World	8,031.17	7,172.17	7,363.92	8,031.17	7,363.92	7,082.4
Less: Inter Segment Eliminations	41,200.54	72,775.08	66,185.91	41,200.54	66,185.91	72,247.8
Total Segment Assets	2,71,770.47	2,87,094.19	2,89,150.63	2,71,770.47	2,89,150.63	2,87,962.3
Assets held for sale	43.53	52.61	56.47	43.53	56.47	59.40
Total Assets	2,71,814.00	2,87,146.80	2,89,207.10	2,71,814.00	2,89,207.10	2,88,021.7
A TANKING						
Segment Liabilities: Tata Steel India	1,11,380.82	1.13.054.54	1,15,330.93	1,11,380.82	1,15,330.93	1,08,328.1
Neelachal Ispat Nigam Limited	7,509.56	7,177.34	7,038.09	7,509.56	7,038.09	7,176.9
Other Indian Operations	3,947.80	3,831.47	4,257.75	3,947.80	4,257.75	4,112.11
Tata Steel Europe	53,129.07	51,795.70	43,779.19	53,129.07	43,779.19	53,039.5
Other Trade Related Operations	37,150.69	73,595.07	66,466.83	37,150.69	66,466.83	73,889.0
South East Asian Operations	767.77	790.05	850.52	767.77	850.52	933.3
Rest of the World	10,797.56	9,774.52	9,115.26	10,797.56	9,115.26	9,560.3
Less: Inter Segment Eliminations	43,671.52	75,399.38	67,661.38	43,671.52	67,661.38	74,193.0
Total Segment Liabilities	1,81,011.75	1,84,619.31	1,79,177.19	1,81,011.75	1,79,177.19	1,82,846.5
	1,81,011.75	1,84,619.31	1,79,177.19	1,81,011.75	1,79,177.19	1,82,846.5

Chartered Accountables of Section 122 6665 8282 Fax 91 22 6665 7724 Website www.tatasteel.com





Consolidated Statement of Cash Flows for the six months ended on 30th September 2023  $^{(1/2)}$ 

Particulars	Six months ended on ;	30.09.2023	Six months ended on	30.09.2022	
	Unaudited		Unaudited		
(A) Cash flows from operating activities:					
Profit / (Loss) before tax		(4,883.82)		14,511.38	
Adjustments for:					
Depreciation and amortisation expense	4,892.17		4,584.61		
Dividend income	(38.13)		(26.42)		
(Gain) loss on sale of property, plant and equipment including intang ible assets (net of loss on assets scrapped written off)	(916.21)		(17.93)		
Exceptional (income) expenses	6,885.48		58.67		
(Gain) loss on cancellation of forwards, swaps and options	(151.68)		(10.63)		
Interest income and income from current investments	(410.04)		(311.9 <b>9</b> )		
Finance costs	3,784.54		2,737.18		
Foreign exchange (gain) loss	427.08		(333.00)		
Share of profit or loss of joint ventures and associates	168.38		(261.38)		
Other non-cash items	39.76		(44.65)		
		14,681.35		6,374.46	
Operating profit before changes in non-current/current assets and liabilities		9,797.53		20,885.84	
Adjustments for:					
Non-current current financial and other assets	1,275.59		2,132.02		
Inventories	4,988.97		(9,996.41)		
Non-current current financial and other liabilities provisions	(6,767.32)		(4,969.21)		
		(502.76)		(12,833.60)	
Cash generated from operations		9,294.77		8,052.24	
Income taxes paid (net of refund)		(2,757.87)		(3,041.87)	
Net cash from/(used in) operating activities		6,536.90		5,010.37	
(B) Cash flows from investing activities:					
Purchase of capital assets	(8, 642.14)		(6,114.21)		
Sale of capital assets	175.33		112.96		
Purchase of non-current investments	(1.32)		(200.57)		
Sale of non-current investments	4.73		2.55		
(Purchase) sale of current investments (net)	1,102.50		4,235.96		
Loans given	(6.73)		(6.72)		
Repayment of loans given	- 2		28.86		
Principal receipts under sublease	0.77		6.35		
Fixed restricted deposits with banks (placed) realised (net)	(20.79)		53.16		
Interest received	210.67		117.01		
Dividend received from associates and joint ventures	110.34		199.25		
Dividend received from others	38.76		26.87		
Acquisition of subsidiaries undertakings			(10,483.02)		
Sale of subsidiaries undertakings(i)	49.87		40.20		
Net cash from/(used in) investing activities		(6,978.01)		(11,981.35)	

table continued on next page





#### TATA STEEL LIMITED



#### Consolidated Statement of Cash Flows for the six months ended on 30th September 2023 (2/2)

	ì	'n

Particulars	Six months ended on 3	30.09.2023	Six months ended on 30.09.2022		
	Unaudited		Unaudited		
(C) Cash flows from financing activities:					
Proceeds from long-term borrowings (net of issue expenses)	7,554.91		7,996.12		
Repayment of long-term borrowings	(10,776.51)		(2,865.79)		
Proceeds (repayments) of short term borrowings (net)	8,863.07		5,931.03		
Payment of lease obligations	(517.43)		(585.64)		
Acquisition of additional stake in subsidiary	(12.08)				
Amount received (paid) on utilisation cancellation of derivatives	406.36		(5.86)		
Interest paid	(3,861.76)		(2,415.79)		
Dividend paid	(4,428.87)		(6,291.79)		
Net cash from/(used in) financing activities		(2,772.31)		1,762.28	
Net increase/(decrease) in cash and cash equivalents		(3,213.42)		(5,208.70	
Opening cash and cash equivalents (ii)		12,129.90		15,606.90	
Effect of exchange rate on translation of foreign currency cash and cash equivalents		(119.81)		(378.4	
Closing cash and cash equivalents		8,796.67		10,019.7	

- (i) ₹49.87 crore (six months ended 30.09.2022: Nil) received in respect of deferred consideration on disposal of an undertaking
- (ii) Opening cash and cash equivalents includes Nil (six months ended 30.09.2022; ₹2.28 crore) in respect of subsidiaries classified as held for sale.
- (iii) Significant non-cash movements in borrowings during the period include:
  - (a) addition on account of subsidiaries acquired during the year Nil (six months ended 30.09.2022; ₹4.09 crore)
  - (b) exchange loss (including translation) ₹227.01 crore (six months ended 30.09.2022; ₹1,088.66 crore)
  - (c) amortisation effective interest rate adjustments of upfront fees ₹107.92 crore (six months ended 30.09.2022: ₹200.30 crore)
  - (d) adjustment to lease obligations, decrease ₹622.49 crore (six months ended 30.09.2022; increase ₹186.84 crore)
- (iv) (Gain) loss on sale of property, plant and equipment includes a non-cash gain of ₹903.40 crore (six months ended 30.09.2022. Nil) on de-recognition of assets pursuant to long-term arrangement.







Additional information pursuant to Regulation 52(4) of the Securities Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulation, 2015, for Consolidated financial results as at and for the quarter/six months ended on 30th September 2023:

articulars	Quarter ended on 30.09.2023	Quarter ended on 30.06.2023	Quarter ended on 30.09.2022	Six mon the end ed con 30.09.2023	Six months ended on 30.09.2022	Financial yea ended on 31.03.2023
Net debt equity ratio (Net debt / Average equity)						
[Net debt: Non-current borrowings + Current borrowings + Non-current and current lease liabilities - Current investments - Cash and cash equivalents - Other balances with banks (including non-current earmarked balances)]	0.79	0.69	0.63	0.79	0.63	0.61
[Equity: Equity share capital + Other equity + Non controlling interest]						
Debt service coverage ratio  (EBIT * (Net finance charges + Scheduled principal repayments of non-current borrowings and lease obligations (excluding prepayments) during the period))						
[EBIT : Profit before taxes +/(-) Except and tiens + Net finance charges !	0.21	0.47	3.14	0.32	3.23	2.7
[Net finance charges: Finance costs (excluding interest on current borrowings) - Interest income - Dividend income from current investments - Net gain/(loss) on sale of current investments ]						
Interest service coverage ratio (EBIT / New finance changes)						
[EBIT : Profit before taxes +/(-) Exceptional items + Net finance charges]	1.12	3.55	4.11	1.97	10.48	6.0
[Nat finance charges: Finance costs (excluding interest on current borrowings) - Interest income - Dividend income from current prestments - Net gain/(loss) on sale of current investments]						
Current ratio (Total current assets / Current liabilities)	0.84	0.98	1.01	0.84	1.01	1.0
[Current liabilities: Total current liabilities - Current manutates of non-current borrowings and lease obligations]	0.54	0.70	1.01	0.04	1.01	1.0
Long term debt to working capital ratio  ((Mon-current borrowings + Non-current lease liabilities + Current maturities of non-current borrowings and lease obligations) / (Total current assets - Current liabilities))			52.28		52.28	69.7
[Current liabilities: Total current liabilities - Current maturities of non-cuttent borrowings and lease obligations]						
Bad debts to account receivable ratio (Bad debts / Average made vecenables)	0.06	0.00	0.00	0.06	0.00	0,00
Current Hability ratio (Total current habilities / Total habilities)	0.57	0.52	0.56	0.57	0.56	0.5
Total debts to total assets ratio ((Von-current borrowings + Current borrowings + Non-current and current lease habilities) / Total assets)	0.33	0.31	0.30	0.33	0.30	0.2
Debtors turnover ratio (in days) (Average trade receivables / Turnover in days) [Turnover: Revenue from a peratrons]	12	12	15	12	16	1:
Inventory turn over ratio (in days)	86	84	94	84	80	75
(Average Inventory / Sale of products in days)  Operating EBIDTA margin (%)						
(EBIDTA/Tunover)  [EBIDTA: Profit before taxes +/k-) Exceptional tiems + Net finance charges + Deprectation and amortisation - Share of results of equity accounted investments]	7.75	10.29	10.47	9.06	17.29	13.4-
[(Net finance charges: Finance costs - Interest income - Dividend income from current investments - Net gain/ (loss) on sale of current investments)!	7.13	10.29	10.47	7.00	17.29	13.4
[Turnover: Revenue from o perations]						
Net profit margin (%) (Net profit after tex / Turnover)	(11.69)	0.88	2.17	(5.20)	7.31	3.3 2
[Turnover: Revenue from operations]						
Debenture redemption reserve (in ₹ Crore)	1.328.75	1.328.75	2.046.00	1,328.75	2.046.00	2.046.00
Net worth (in *Crore) (Equity share capital + Other equity - Capital reserve - Capital reserve on consolidation - Amalgamation reserve)	86.577.53	97.935.69	1.04.880.94	86.577.53	1.04.880.94	1,00,462.79
Outstanding redeemable preference shares (quantity and value)			Not app	licable		

OUSE & Co. Chartered Acco LLPIN AAC-4362



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<sup>\*</sup> Net working capital is negative ^ 0.00 represents value less than 0.01



#### Notes:

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Mumbai

- 1. The results have been reviewed by the Audit Committee and were approved by the Board of Directors in meetings on November 1, 2023.
- 2. The Board of Directors of the Company at its meeting held on September 22, 2022, considered and approved the amalgamation of Tata Steel Long Products Limited ("TSLP"), Tata Metaliks Limited ("TML"), The Tinplate Company of India Limited ("TCIL"), TRF Limited ("TRF"), The Indian Steel & Wire Products Limited ("ISWP"), Tata Steel Mining Limited ("TSML") and S&T Mining Company Limited ("S&T Mining") into and with the Company by way of separate schemes of amalgamation and had recommended a share exchange ratio/cash consideration as below:
  - a) 67 fully paid-up equity Shares of ₹1/- each of the Company for every 10 fully paid-up equity Shares of ₹10/- each held by the public shareholders of TSLP.
  - b) 79 fully paid-up equity shares of ₹1/- each of the Company for every 10 fully paid-up equity shares of ₹10/- each held by the public shareholders of TML.
  - c) 33 fully paid-up equity shares of ₹1/- each of the Company for every 10 fully paid-up equity shares of ₹10/- each held by the public shareholders of TCIL.
  - d) 17 fully paid-up equity shares of ₹1/- each of the Company for every 10 fully paid-up equity shares of ₹10/- each held by the public shareholders of TRF.
  - e) cash consideration of ₹426/- for every 1 fully paid-up equity share of ₹10/- each held by the minority shareholders of ISWP.

As part of the scheme of amalgamations, equity shares and preference shares, if any, held by the Company in the above entities shall stand cancelled. No shares of the Company shall be issued nor any cash payment shall be made whatsoever by the Company in lieu of cancellation of shares of TSML and S&T Mining (both being wholly owned subsidiaries).

The proposed amalgamations will enhance management efficiency, drive sharper strategic focus and improve agility across businesses based on the strong parental support from the Company's leadership. The amalgamations will also drive synergies through operational efficiencies, raw material security and better facility utilisation.

As part of defined regulatory process, each of the above schemes have received approval(s) from stock exchanges and Securities and Exchange Board of India (SEBI). S&T Mining and TSML being wholly owned subsidiaries of the Company, approval from stock exchanges and SEBI was not required.

Each of the above schemes have been filed at the relevant benches of the Hon'ble National Company Law Tribunal ('NCLT'). Status of each of these schemes is as below-

- a) Scheme of amalgamation of TSML with the Company received the sanction of the NCLT. (Also refer Note 5)
- b) Scheme of amalgamation of TSLP with the Company received the sanction of the NCLT, Mumbai and Cuttack. (Also refer Note 5)
- c) Scheme of amalgamation of TCIL with the Company-received the sanction of NCLT, Mumbai. The scheme has also been filed at NCLT, Kolkata, and the sanction of the NCLT, Kolkata is awaited.
- d) Scheme of amalgamation of S&T with the Company-sanction of the NCLT awaited.



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- Scheme of amalgamation of TML with the Company- sanction of NCLT awaited.
- Scheme of amalgamation of ISWP with the Company- sanction of NCLT awaited. f)
- Scheme of amalgamation of TRF with the Company- sanction of NCLT awaited. g)
- 3. The Board of Directors of the Company at its meeting held on February 6, 2023, considered and approved the amalgamation of Angul Energy Limited ("AEL") into and with the Company by way of a scheme of amalgamation and had recommended a cash consideration of ₹1,045/- for every 1 fully paidup equity share of ₹10/- each held by the shareholders (except the Company) in AEL. Upon the scheme coming into effect, the entire paid-up share capital of AEL shall stand cancelled in its entirety.

The amalgamation will ensure consolidation of all power assets under a single entity, which will increase system agility for power generation and allocation. It will help the Company to improve its plant reliability, ensuring steady source of power supply while optimising cost. Further, such restructuring will lead to simplification of group structure by eliminating multiple companies in similar operation, optimum use of infrastructure, rationalisation of cost in the areas of operations and administrative overheads, thereby maximising shareholder value of the Company post amalgamation.

As part of the defined regulatory approval process, this scheme has received approval(s) from stock exchanges and SEBI. Thereafter, the scheme has been filed at the relevant benches of the NCLT and the sanctions of the NCLTs are awaited.

- 4. The Board of Directors of the Company at its meeting held on November 1, 2023, considered and approved the amalgamation of Bhubaneshwar Power Private Limited ('BPPL') into and with the Company, by way of scheme of amalgamation.
  - As part of the scheme, equity shares and preference shares, if any, held by the Company in the BPPL shall stand cancelled. No shares of the Company shall be issued nor any cash payment shall be made whatsoever by the Company in lieu of cancellation of shares of BPPL (being wholly owned subsidiary).
- 5. The Hon'ble National Company Law Tribunal, Cuttack Bench has vide Order dated August 8, 2023, had approved the Scheme of Amalgamation of TSML with the Company. (Also refer Note 2)

The Hon'ble National Company Law Tribunal, Mumbai Bench vide its Order dated October 20, 2023, had approved the Scheme of Amalgamation of TSLP with the Company. (Also refer Note 2)

Accordingly, the Company has accounted for the above mergers using the pooling of interest method retrospectively for all periods presented in the standalone results as prescribed in Ind AS 103 -"Business Combinations". The non-controlling interest in TSLP is presented under other equity pending allotment of shares in the Company to the non-controlling shareholders of TSLP and the same is considered in both basic and diluted EPS of standalone results. The previous periods' figures in the standalone results have been accordingly restated from April 1, 2022.

The figures in the consolidated financial results for the quarter ended September 30, 2023 include the impact of the accounting adjustments in accordance with the applicable Ind AS.

Consequent to the merger, TSML and TSLP are now reported as part of Tata Steel India segment and Neelachal Ispat Nigam Limited, a non-wholly owned subsidiary of TSLP, is now presented as a separate segment with previous periods restated accordingly.

6. Tata Steel Europe Limited ("TSE"), a wholly owned indirect subsidiary of the Company, has assessed the potential impact of the economic downturn in Europe caused by external factors including higher inflation, higher interest rates and supply chain disruption caused by the war in Ukraine on its future business outlook for UK and Mainland Europe (MLE) value chains.

Mumbai

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Resistant 22 6665 8282 Fax 91 22 6665 7724 Website www.tatasteel.com Chartered Accountants Tes 22 6665 8282 Fax 91 22 6665 7724 Website www.tatasteel.com Corporate Identity Number L27100MH1907PLC000260



The Board has considered reasonably possible scenarios to stress test the financial position of both the UK and MLE businesses, including the impact of lower steel margins against the Annual Plan and the mitigating actions the Group could take to limit any adverse consequences to liquidity in the annual impairment assessments.

Based on the assessment, the MLE business is expected to have adequate liquidity under all the reasonably possible scenarios considered. In relation to the likely investments required for the decarbonisation of the MLE operations driven by regulatory changes in Europe and Netherlands, inter alia, the scenarios consider that the Dutch government will provide financial support to execute the decarbonisation strategy.

On 15 September 2023, Tata Steel UK Limited ("TSUK") which forms the main part of the UK Business, announced a joint agreement with the UK Government on a proposal to invest in state-of-the-art electric arc furnace ('EAF') steelmaking at the Port Talbot site with a capital cost of £1.25 billion inclusive of a grant from the UK Government of up to £500 million, subject to relevant regulatory approvals, information and consultation processes, and the finalisation of detailed terms and conditions. Whilst both the Company and the UK Government have signed a term sheet setting out the details and confirming the commitments they intend to enter if the proposal was to proceed, the proposal is currently non-binding until the time that all relevant regulatory approvals, information and consultation processes, and the finalisation of detailed terms and conditions have been completed.

In response to the challenging market and business conditions, TSUK continues to implement various measures aimed at improving its business performance and conserving cash including but not limited to ensuring adequate liquidity, if required, through available financing options, management of working capital and implementation of cost reduction measures.

Given the risks and challenges associated with the underlying market and business conditions, the uncommitted nature of available financing options and the non-binding nature of the proposed EAF investment, there exists a material uncertainty surrounding the impact of such adversities on the financial situation of TSUK.

The financial statements of TSE have been prepared on a going concern basis recognising the material uncertainty in relation to TSUK. The Group has assessed its ability to meet any liquidity requirements at TSE, if required, and concluded that its cashflow and liquidity position remains adequate.

- 7. The Company had infused funds in the form of loans to T Steel Holdings Pte. Ltd amounting to US\$ 4,115 million. During the quarter, the outstanding amount of such loans have been converted into equity based on the fair value of shares of T Steel Holdings Pte. Ltd. Accordingly, the carrying value of such loans amounting to ₹34,168.90 crore as on September 29, 2023 has been recorded as investment in equity shares.
- 8. During the quarter, the Company and its step-down subsidiary, TSUK, has executed a non-binding term sheet with the UK Government on a proposed plan, under which it would close its blast furnaces and coke ovens (referred to as the 'Heavy End' assets) and would invest in a state-of-the-art electric arc furnace ('EAF') at the Port Talbot site (and also upgrade associated assets) with a capital cost of £1.25 billion inclusive of a grant from the UK Government of up to £500 million.

The board of directors of TSUK has evaluated that basis the Company's decarbonisation strategy and the prevailing condition of its Heavy End assets, continuing the same on an "as-is" configuration is not sustainable, and accordingly, identified the restructuring plan as being necessary to ensure an economically viable outcome.



& Co. Chartered A

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In view of the Company's proposed plan to change the business model and process route for steel making, the Heavy End assets will be used only for a defined period, during which the value in use of such assets is expected to be negative and shall not exceed their fair value less cost of disposal. Further, considering the current condition of the Heavy End assets, the fair value less cost of disposal is expected to be negligible.

Hence, the Company carried out an impairment assessment separately for these Heavy End assets and accordingly on a prudent basis impaired the assets that are expected to be used only for a defined period resulting in an impairment charge of ₹2,631 crore during the current quarter which is included within exceptional item 8(c) in the consolidated statement of profit and loss.

The Company has made an announcement of the proposed restructuring plan and executed a term sheet with the UK Government containing details with respect to the restructuring of the Heavy End assets in Port Talbot, the construction and commissioning of the EAF assets and the likely time frame for implementation. The Company initiated informal discussions with trade union representatives in September 2023 explaining the impact of the restructuring proposal including the business operations/sites affected, the proposed timelines and the financial consequences. The Company believes it has created a valid expectation to those affected and a constructive obligation exists as on the reporting date.

Accordingly, the Company on a prudent basis has recorded a provision of ₹2,425 crore during the quarter towards restructuring costs (including potential asset closures and redundancy costs) which is included within exceptional item 8(e) in the consolidated statement of profit and loss.

Considering the above, the carrying value of investments and other financial assets held by the Company in T Steel Holdings Pte. Ltd. (a wholly owned subsidiary) has been tested for impairment and a charge of ₹12,560 crore has been recognized which is included within exceptional item 6(b) in the standalone statement of profit and loss.

- 9. Exceptional item 8(e) in the consolidated financial results includes a provision of ₹1,187 crore in respect of past service costs on account of additional benefits granted to the members of the British Steel Pension Scheme.
- 10. The consolidated financial results have been subjected to limited review and the standalone financial results have been audited by the statutory auditors.

TV Narendran Chief Executive Officer &

Managing Director

& Co. Chartered

Mumbai: November 1, 2023

Koushik Chatterjee Executive Director & Chief Financial Officer



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#### <u>Details of the Scheme of Amalgamation of Bhubaneshwar Power Private Limited into and with Tata Steel</u> <u>Limited</u>

SN	Particulars			Details			
1.	Name of the entity(ies) forming part of the amalgamation/ merger, details in brief such as, size, turnover etc.	Silualed al Tala Sieel Chice Guillideii Towels al 1-10-39 io 44					
2.	Whether the transaction would fall within related party transactions? If yes, whether the same is done at "arm's length"	BPPL is a wholly owned subsidiary of the Company and as such both BPPL and TSL are related parties to each other. However, the transaction shall not attract the requirements of Section 188 of the Companies Act, 2013 pursuant to the clarifications provided in General Circular No. 30/2014 dated July 17, 2014, issued by the Ministry of Corporate Affairs.  Further, pursuant to Regulation 23(5)(b) of the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015 as amended, the provisions of					

#### **TATA STEEL LIMITED**



		related party transactions are not applicable to the Scheme, as the same is between the holding company and its wholly owned subsidiary.
3.	Area of business of the entity(ies);	The Company is primarily engaged in the business of manufacturing steel and offers a broad range of steel products including a portfolio of high value-added downstream products such as hot rolled, cold rolled and coated steel, rebars, wire rods, tubes, and wires. The Company also has a well-established distribution network.  BPPL has 1 (one) captive thermal power plant of 135 MW (2 units x 67.50 MW) located near Anantapur village in Athagarh Tehsil of Cuttack district in the state of Odisha. BPPL is currently generating power and has long term power purchase agreement with the Company.
4.	Rationale for amalgamation/ merger	<ul> <li>A. NEED FOR THE SCHEME</li> <li>a. The Transferee Company is one of the leading global steel companies, with over 100 (hundred) years of experience in the steel sector and is a pioneer of steel manufacturing in India. The Transferee Company also operates coal and waste heat recovery-based captive power plants to cater its power requirement.</li> <li>b. The Transferor Company is engaged in the business of generation of thermal power and has long term power purchase agreement with the Transferee Company. The major portion of the Coal is being sourced from Mahanadi Coalfield Limited (MCL) and balance from other sources as per the requirement.</li> <li>c. The amalgamation will consolidate the business of the Transferor Company and the Transferee Company which will result in focused growth, operational efficiencies, and enhance business synergies. In addition, the resulting corporate holding structure will bring enhanced agility to business ecosystem of the merged entity.</li> <li>B. RATIONALE AND OBJECTIVE OF THE SCHEME</li> <li>a. The amalgamation will ensure consolidation of all power assets under a single entity, which will increase system agility for power generation and allocation. It will help the Transferee Company to improve its plant reliability, ensuring steady source of power</li> </ul>



**NEWS RELEASE** 

#### Mumbai, November 01, 2023

#### Tata Steel reports Consolidated EBITDA of Rs 4,315 crores for the quarter

#### Highlights:

- Consolidated Revenues for the half year stood at Rs 1,15,172 crores. EBITDA was Rs 10,437 crores and the EBITDA margin was 9%.
- Consolidated Revenues for the July Sep quarter stood at Rs 55,682 crores. EBITDA was Rs 4,315 crores and the EBITDA margin was 8%.
- The company has spent Rs 4,553 crores on capital expenditure during the quarter and Rs 8,642 crores for the half year. The 5 MTPA expansion at Kalinganagar and 0.75 MTPA EAF project in Punjab are under implementation.
- Net debt stands at Rs. 77,032 crores. Our group liquidity remains strong at Rs 27,637 crores. We are now rated Investment grade by Standard & Poor's and Moody's.
- India<sup>1</sup> revenues were Rs 33,922 crores and EBITDA was Rs 6,841 crores
  - Crude steel production was around 5 million tons and was broadly similar on QoQ basis but up 5% on YoY basis.
  - Deliveries at 4.82 million tons were marginally higher QoQ driven by rise in domestic deliveries. Broad based improvement was witnessed across key end use segments despite seasonal factors.
  - o EBITDA was Rs.6,841 crores which translates into an EBITDA margin of 20%.
- Europe revenues were £1,812 million and EBITDA loss stood at £242 million.
  - Liquid steel production was 1.95 million tons and the QoQ improvement was primarily driven by better operating efficiency at Netherlands.
  - Deliveries stood at 1.81 million tons and were marginally lower due to subdued demand and the ongoing reline of one of the blast furnaces at limuiden, which will be completed in 3QFY2024.
- We have assessed the potential impact of the EAF based decarbonisation project and restructuring in UK. We have taken an impairment charge of Rs 12,560 crores in standalone financial statements and Rs 2,746 crores in consolidated financial statements. In addition, we have taken a charge towards restructuring & other provisions of Rs 3,612 crores in consolidated financial statements.
- Tata Steel is committed to reaching net zero by 2045 and is pursuing decarbonisation of its operations in a phased manner calibrated to the regulatory framework and support from the government and customers in each country.
  - o In September, Tata Steel announced plans to invest in a state-of-the-art scrap based EAF at Port Talbot, UK at a cost of £1.25 bn with a government grant of £500 million, subject to relevant regulatory approvals, information and consultation processes and finalization of detailed terms & conditions. The transition to EAF based steelmaking will result in reduction of 50 mn tons of direct carbon emissions over a decade.
  - Tata Steel Netherlands has been working intensely with the Government of Netherlands on the contours of the decarbonisation project covering emission and health standards and will shortly be submitting the detailed decarbonisation proposal to the Government of Netherlands seeking regulatory and financial support which is critical to build a strong business case for Tata Steel Netherlands. Both parties will discuss the detailed conditions of the project and based on the support indicated by the Government of Netherlands, the Board of Tata Steel will duly consider the project for approval at an appropriate time.
  - Tata Steel Limited to enter into an agreement to source 379 MW of renewable power for India operations, which will enable reduction of 50 million tons of carbon emissions over a period of 25 years.



#### **NEWS RELEASE**

#### **Financial Highlights:**

Key Profit & Loss account items (All	India <sup>1,2</sup>			Consolidated			
figures are in Rs. Crores unless stated otherwise)	2QFY24	1QFY24	2QFY23	2QFY24	1QFY24	2QFY23	
Production (mn ton) <sup>3</sup>	5.02	5.02	4.80	7.31	7.13	7.56	
Deliveries (mn ton)	4.82	4.79	4.91	7.07	7.20	7.23	
Turnover	33,922	35,352	34,663	55,682	59,490	59,878	
Reported EBITDA	6,841	7,516	4,776	4,315	6,122	6,271	
Reported EBITDA per ton (Rs. Per ton)	14,206	15,682	9,730	6,106	8,503	8,673	
Adjusted EBITDA <sup>4</sup>	6,376	7,571	3,799	4,147	6,238	5,817	
Adjusted EBITDA per ton (Rs. Per ton)	13,242	15,796	7,739	5,869	8,664	8,045	
PBT before exceptional items	4,710	5,404	2,608	160	1,842	2,625	
Exceptional Items (gain)/loss	12,993	11	19	6,899	(13)	19	
Reported Profit after Tax	(8,854)	4,386	1,856	(6,511)	525	1,297	

<sup>1.</sup> Tata Steel Standalone numbers have been restated from April 1, 2022, to reflect Tata Steel Long Products Ltd. and Tata Steel Mining Limited merger into Tata Steel; Figures for previous periods have been regrouped and reclassified to conform to classification of current period, where necessary; 2. India includes Tata Steel Standalone and Neelachal Ispat Nigam Limited on proforma basis adjusted for intercompany purchase and sale; 3. Production numbers for consolidated financials are calculated using crude steel for India, liquid steel for Europe and saleable steel for SEA; 4. Adjusted for changes on account of FX movement on intercompany debt / receivables

#### **Management Comments:**

#### Mr. T V Narendran, Chief Executive Officer & Managing Director:

"Tata Steel India delivered steady performance, with crude steel production of around 5 million tons. Domestic deliveries were up 6% YoY, despite renewed volatility and seasonal factors during the quarter. Among the key segments, Auto and Branded Products & Retail had best ever 2Q sales. We have started producing FHCR coils at Kalinganagar CRM complex and have started receiving approvals from automotive OEMs for our cold rolled steel. Our retail sales to home builders continue to grow aided by our strong distribution network. Tata Steel Aashiyana, the e-commerce platform, services more than 10,000 unique customers per month. Moving to Sustainability, we remain committed to Net Zero by 2045 and have calibrated the decarbonisation of steelmaking as per the operating geography. In UK, we plan to invest in a state-of-the-art scrap based EAF with the government support and this will enable reduction of 50 million tons of direct carbon emissions over a decade. In Netherlands, we will shortly be submitting the detailed decarbonisation proposal to the Dutch government seeking regulatory and financial support. In India, we are committed to responsible growth and are undertaking multiple initiatives ranging from scrap charging in blast furnace to greening the power mix. We are entering into an agreement to secure 379 MW renewable power for our India operations. I am happy to share that Tata Steel has received Safety and Health Excellence recognition for 2023 by worldsteel."

#### Mr. Koushik Chatterjee, Executive Director and Chief Financial Officer:

"Tata Steel Consolidated revenues for the quarter stood at Rs 55,682 crores and consolidated EBITDA stood at Rs 4,315 crores, which translates to an EBITDA margin of 8%. India business generated higher margin of around 20% and EBITDA stood at Rs 6,841 crores. In Europe, margins moderated especially in UK business while Netherlands business was broadly stable on QoQ basis. Revenue per ton was lower in both geographies. However, improved costs in Netherlands led to broadly similar margins. Cash flow from operations before interest stood at Rs 4,658 crores driven by favourable working capital movement. Our capital expenditure was Rs 4,553 crores during the quarter and Rs 8,642 crores for the half year. This is broadly in line with our annual guidance of ~Rs 16,000 crores for FY2024 and we continue to prioritise completion of the 5 MTPA Kalinganagar expansion. Our Net debt stands at Rs 77,032 crores and the group liquidity position remains strong at Rs 27,637 crores. During the quarter, Moody's upgraded our credit rating to investment grade. Given our plans to change the processed route for steelmaking, the existing heavy end assets at TSUK will only be used for a defined period. Accordingly, we have taken an impairment charge of Rs 12,560 crores in the standalone financial statements. We have also taken a charge of Rs 6,358 crores in consolidated financial statements in relation to the UK business. We continue to remain focused on cost optimisation, operational improvements and working capital management to maximise cashflows."

#### TATA STEEL



**NEWS RELEASE** 

#### **Disclaimer**

Statements in this press release describing the Company's performance may be "forward looking statements" within the meaning of applicable securities laws and regulations. Actual results may differ materially from those directly or indirectly expressed, inferred, or implied. Important factors that could make a difference to the Company's operations include, among others, economic conditions affecting demand/ supply and price conditions in the domestic and overseas markets in which the Company operates, changes in or due to the environment, Government regulations, laws, statutes, judicial pronouncements and/ or other incidental factors.

#### For queries and information

Sarvesh Kumar, Chief Corporate Communications, Tata Steel, <a href="mailto:sarvesh.kumar@tatasteel.com">sarvesh.kumar@tatasteel.com</a>

#### **About Tata Steel**

- Tata Steel group is among the top global steel companies with an annual crude steel capacity of 35 million tonnes per annum.
- It is one of the world's most geographically diversified steel producers, with operations and commercial presence across the world.
- The group recorded a consolidated turnover of ~US\$30.3 billion in the financial year ending March 31, 2023.
- A Great Place to Work-CertifiedTM organisation, Tata Steel Limited, together with its subsidiaries, associates, and joint ventures, is spread across five continents with an employee base of over 77,000.
- Tata Steel has announced its major sustainability objectives including Net Zero Carbon by 2045, Net Zero Water consumption by 2030, improving Ambient Air Quality and No Net loss in Biodiversity by 2030.
- The Company has been on a multi-year digital-enabled business transformation journey intending to be the leader in 'Digital Steel making by 2025'. The Company has received the World Economic Forum's Global Lighthouse recognition for its Jamshedpur, Kalinganagar and IJmuiden Plants.
- Tata Steel aspires to have 25% diverse workforce by 2025. The Company has been recognised with the World Economic Forum's Global Diversity Equity & Inclusion Lighthouse 2023.
- The Company has been a part of the DJSI Emerging Markets Index since 2012 and has been consistently ranked amongst top 10 steel companies in the DJSI Corporate Sustainability Assessment since 2016.
- Tata Steel's Jamshedpur Plant is India's first site to receive ResponsibleSteelTM Certification.
- Received Prime Minister's Trophy for the best performing integrated steel plant for 2016-17, 2023 Steel Sustainability Champion recognition from worldsteel for six years in a row, 2022 'Supplier Engagement Leader' recognition by CDP, Top performer in Iron and Steel sector in Dun & Bradstreet's India's top 500 companies 2022, Ranked as the 2023 most valuable Mining and Metals brand in India by Brand Finance, and 'Most Ethical Company' award 2021 from Ethisphere Institute.
- Received 2022 ERM Global Award of Distinction, 'Masters of Risk' Metals & Mining Sector recognition at The India Risk Management Awards for the seventh consecutive year, and Award for Excellence in Financial Reporting FY20 from ICAI, among several others.

Photographs: Management and Plant facilities | Logos: Files and usage guidelines

Website: www.tatasteel.com and www.wealsomaketomorrow.com

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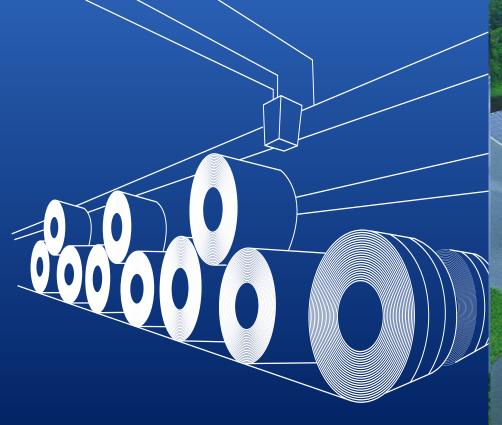


# Safe harbour statement

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# **Business Update**







# Focused on creating sustainable value



Leadership in Sustainability



Leadership in India



Leadership position in technology and digital



Consolidate position as global cost leader



Robust financial health



Become future ready

Performance Update

**Business Update** 



# Committed to 'Zero harm'

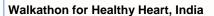
# Journey towards excellence in Safety & Health of employees<sup>1</sup>



\*Lost Time Injury Frequency Rate per million-man hours worked, for Tata Steel Group, Fatalities covers Tata Steel Standalone, SE Asia and Europe; TSML included from 1st Sep'23

# Safety Competency Development

 FELT Leadership Training for competency development and empowerment of site safety supervisors





Theme based awareness
 Campaign on 'Hypertension' organized during the quarter



# Improving quality of life of our communities

# Social capital and scalable change models to enable deep societal impact

Strengthening tomorrow via range of signature programs across focus areas



Program to drive rural and urban education → 6.5 lac+ lives undergoing structured learning



MANSI+ focused on maternal and newborn health → 1 lac+ pregnant women and newborns covered



Performance Update

**Business Update** 

Samvaad for tribal welfare → 40,000+ tribal language learners and 6 intellectual properties created



Agriculture and allied programs to drive income for marginalized → 63,400+ households impacted



Rural & Urban Education



Tribal Identity



Gender & Youth Empowerment



Climate Resilient Livelihoods



Grassroots Sports



Public Health & Nutrition



Grassroots Governance



Dignity for the Disabled



Water Resources

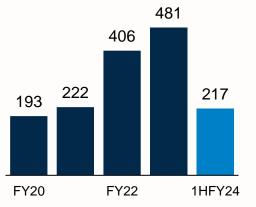


Public Infrastructure

# 21.8 Lakh+

Lives Impacted<sup>1</sup>

>Rs 1,500 crores spent<sup>2</sup> since FY20



<sup>1</sup> Cumulative as on 1HFY24; <sup>2</sup> CSR Spending by Tata Steel Standalone (excl. TSLP)

# Net Zero by 2045

# Route and Pace of decarbonisation to be calibrated across geographies

### **Pursuing Multiple Initiatives**



Higher scrap charge



**Higher Renewable** energy use



Reducing ash in Coal



Multilocation **EAF** 



Progress on Hydrogen usage



**Nature based** solutions (biomass etc.)



Partnering with Academia



Cleaner fuel i.e. Natural gas etc.



**Upscaling CCU** pilots



**Lower Alumina in** Iron ore



**New smelting** technology

# **Steel – permanent material in the** circular economy



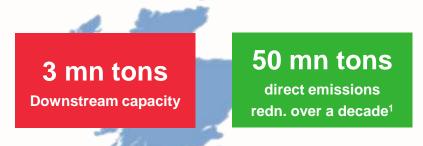
Performance Update

**Business Update** 



## TSUK: Pursuing decarbonisation to reduce 50 mn tons CO<sub>2e</sub> over a decade

#### 2,000 UK Customers supplied by UK operations



	Share of UK demand
Automotive	50%
Construction	43%
Packaging	62%
and the same of th	

### 1 Existing configuration

 BF – BOF based steelmaking with downstream capacity of around 3 million tons

#### Intermediate financially viable configuration

Sustains significant market presence across steel end use segments in UK

#### **Green steel configuration**

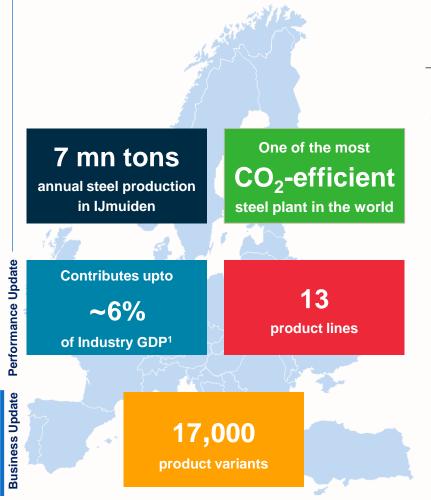
- EAF with steelmaking capacity of 3 MTPA
  - Carbon emission intensity of around 0.4 tCO<sub>2</sub> per ton of crude steel
  - Economically and Environmentally viable solution, with the UK government support of £500 million
  - Outilise locally available scrap → recycling

**Business Update** 



## TSN: Committed to achieve 35 – 40% CO<sub>2</sub> emission reduction by 2030

#### **Government support is essential for transition**



#### Roadmap+ (2019 - 2025)

- Investment to achieve significant reduction in emissions, dust, odour and noise
  - De-NOx unit for the pellet plant (largest environment installation in a pellet plant in the world)
  - Emission reduction installation for cold strip mill
- Installation of dust screens and slag pits with mobile covering
- Soundproofing measures on trains and conveyor belts

#### **Transition to Green steel**

 Discussions with government and technology partners are underway

35 - 40%

1st BF replacement by 2030; DRI - EAF being considered

CO<sub>2</sub> emission reduction



Further drop in emissions on 2<sup>nd</sup> BF replacement

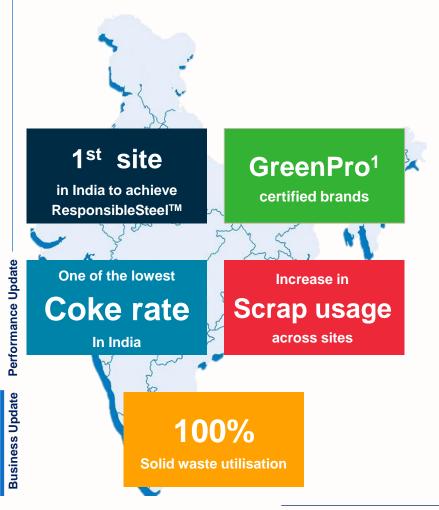


Carbon neutrality by 2045



## TSI: Pursuing sustainability through multiple initiatives

#### Committed to responsible growth



- 379 MW renewable energy project to enable reduction of more than 50 million tons of carbon emissions over time
- Increase in Steel scrap usage during steelmaking across locations to enable reduction in carbon emissions
- Blectric Arc Furnace being setup in Ludhiana, Punjab; will leverage scrap collection & processing at Rohtak
- Successfully completed trial for injecting Hydrogen into blast furnace to reduce coke usage
- Successfully commissioned 5 ton per day CCU pilot plant in Jamshedpur to capture CO<sub>2</sub> from blast furnace gas



## Committed to transparency via enhanced sustainability disclosures

#### Actively involved in development of global & national standards



1st Sustainability report published based on GRI framework



1st CDP Climate reporting, expanded to supply chain in 2012



Voluntary shift from compliance to governance-based Integrated report



Annual comprehensive ESG factsheet for all key group entities



1<sup>st</sup> BRSR report covering 14 entities that make up 98% of Revenues

#### Adopted and reporting





#### Sustainability champion since inception in 2018







#### **Actively involved in global developments**







Taskforce on Nature-related Financial Disclosures

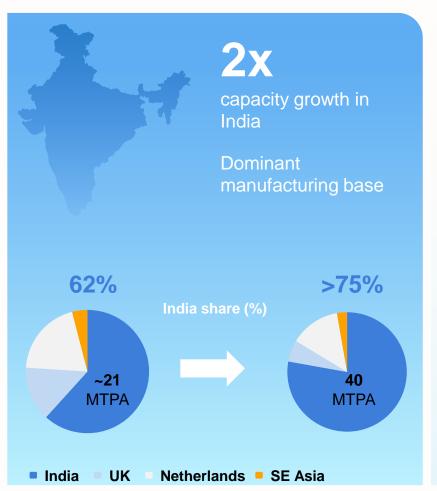
Performance Update

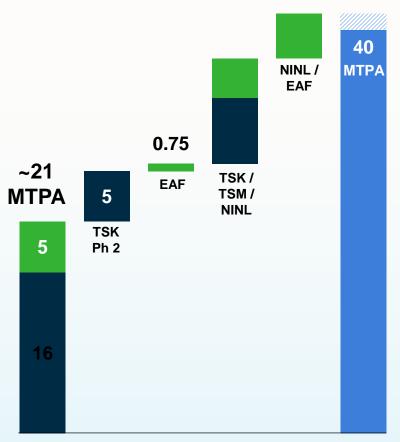
**Business Update** 

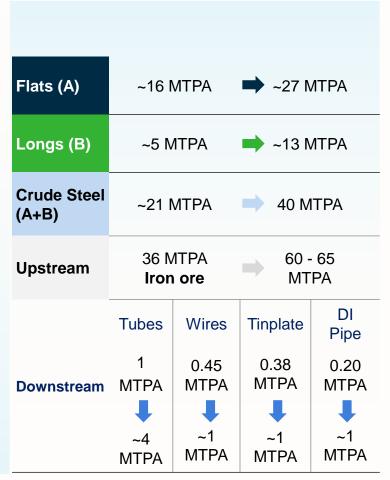


## Tata Steel is scaling up to capitalise on India growth opportunity

#### Investments set to drive sector leading returns







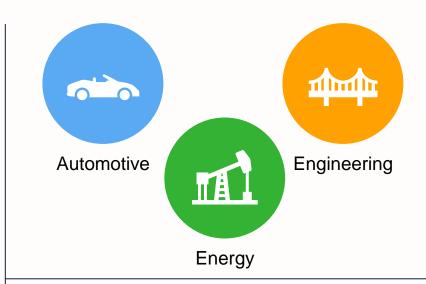


## 5 MTPA capacity expansion is progressing at Kalinganagar

#### The largest 'Blast furnace' in India at 5,870 cubic metres



Consolidate leadership in chosen segments



Eco-friendly design

- Top combustion stoves\* → Optimal fuel consumption
- Dry gas cleaning plant → Maximise energy recovery
- Evaporative cooling system\* → lower water intake
- Top gas recovery turbine → Energy recovery

## Pellets

## 2.2 MTPA CRM complex → product mix, 6 MTPA Pellet plant → Cost savings

#### Pellets and FHCR coils production commenced



## Widest cold rolling mill in India with capacity of 2.2 million tons per annum

High Tensile steel to meet lightweighting & safety needs



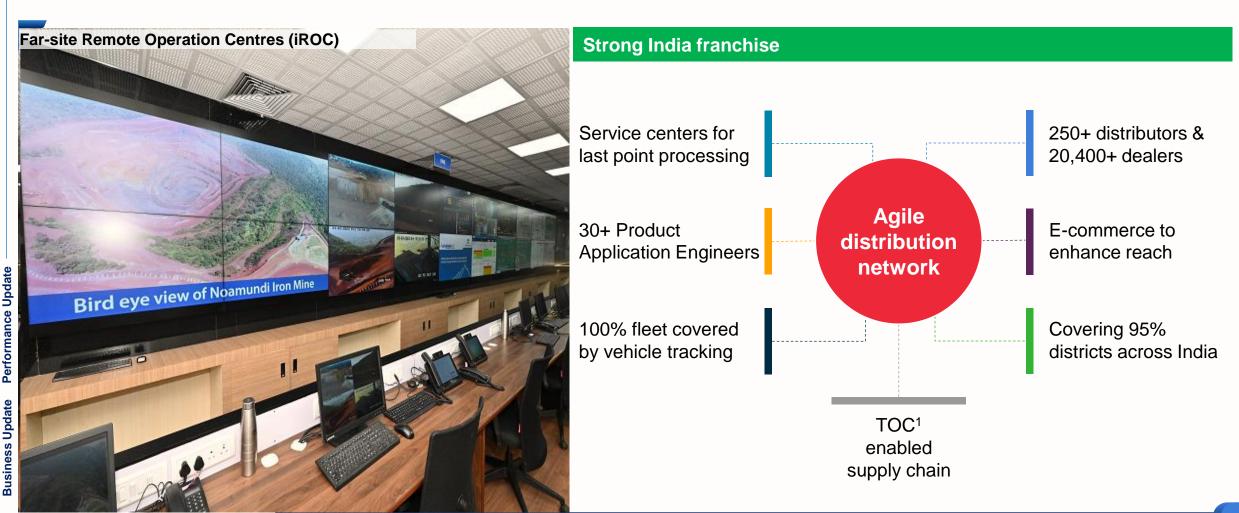
Advanced steel to serve Infra and Energy segments

## Future ready portfolio

- Started receiving approvals from automotive OEMs for cold rolled steel
- Continuous Galvanizing lines capable of doing multiple coatings\*
- Two "new" primary coatings\* ZAM and AlSi, to be rolled out



## Agile business model to leverage digitisation to create value



15

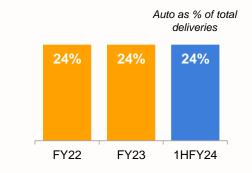


## Auto: Consolidating the position of "Preferred Steel Supplier"

#### Product mix and enhanced services to meet needs of the future



 Makes up 24% of domestic deliveries



 Strong presence across all the automotive OEMs



 Partnering with customers in value creation



Teardown / benchmarking

 Leveraging digital to enhance customer experience

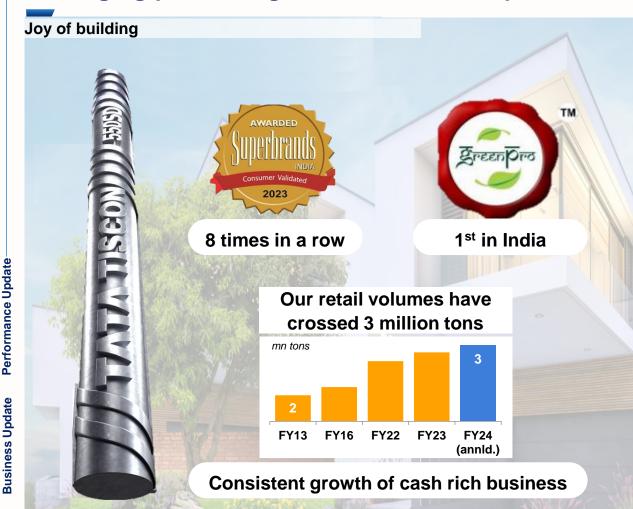


Performance Update



## Retail: Poised to grow 2x in high margin business

#### Leveraging pan India growth and branded presence esp. Tata Tiscon



Envisaged capacity growth at NINL and EAF



Serving 500K+ Individual Homebuilders per annum



Enhanced Phygital reach to the market

10,000+ **Dealers** 

TATA STEEL

>70% QoQ increase in Revenues via

10K+ Unique customers per month

Developing strong ecosystem to deliver superior experience





## Downstream: Value added growth for product mix enrichment

Set to grow by 2x - 4x

#### **Tubes**



Leading manufacturer of pipes and tubes

#### Wires



80% share of business in bullet train projects

#### **Tinplate**



Market leadership in domestic tinplate industry

#### **Ductile Iron Pipes**



Leading manufacturer of Ductile Iron Pipe



## Financial management to enable returns across cycle

#### **Value Drivers**





#### **Balance sheet management**

- Optimise capital structure and cost
- Target Net Debt to EBITDA <2.5x across cycle
- Proactive financing & asset liability match



#### Capital allocation

- Value accretive investments (ROIC: 15%)
- Portfolio restructuring



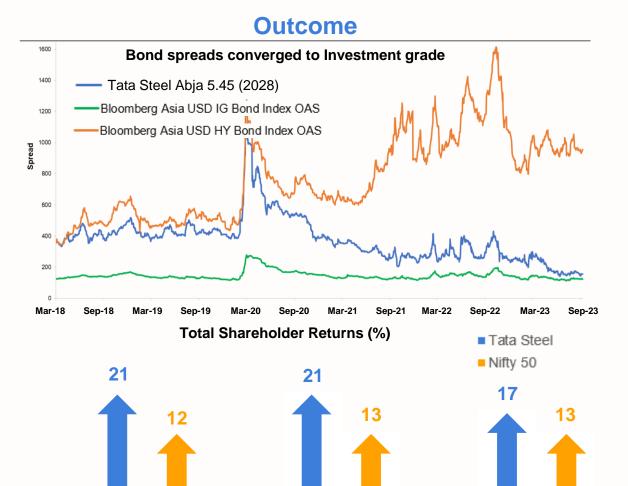
Performance Update

**Business Update** 

#### **Operational excellence**

- Minimize working capital
- Continuous improvement programs





10 years

25 years

5 years



## Value accretive consolidation with multiple benefits



Filing of scheme with Stock Exchanges (Reg. 37) Filing of 1st motion application with National Company Law Tribunal (NCLT)

**ISWP** 

Shareholders meetings and creditor meetings ( if any) Final hearing / order of NCLT





No objection letter from Stock Exchanges Order of NCLT on first motion application

Filing of the second motion application with NCLT

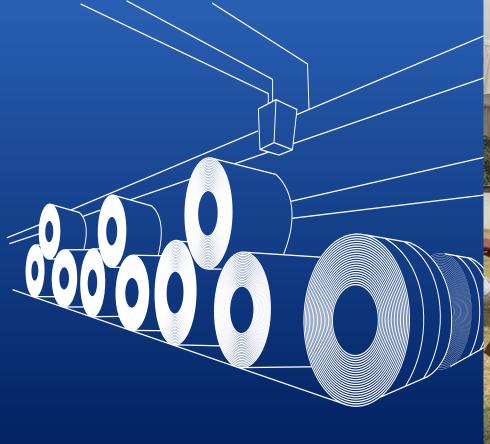
Filing with Registrar to make scheme effective TSML and TSLP

20

Performance Update



**Performance Update** 



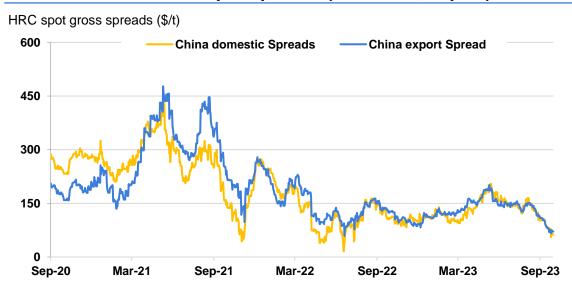




# Economic slowdown in China and elevated input costs have weighed on global steel spot spreads

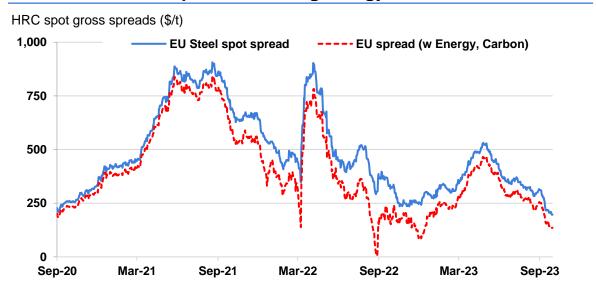
- Global steel prices moderated in the July Sep period on sustained concerns about slowing growth momentum across key regions
- In China, steel production and subdued domestic demand have led to average steel exports of around 7 - 8 mn tons in July – August

#### **China Steel spot spreads (Domestic, Export)**



- Raw material prices moved slightly higher in the past few weeks. Coking coal prices are above \$300/t while Iron ore prices have risen close to \$120/t levels
- Overall, Steel spot spreads moderated across key regions driven by demand dynamics and input costs. EU steel spot spreads are below \$250/t levels

#### EU Steel spread including energy, carbon costs



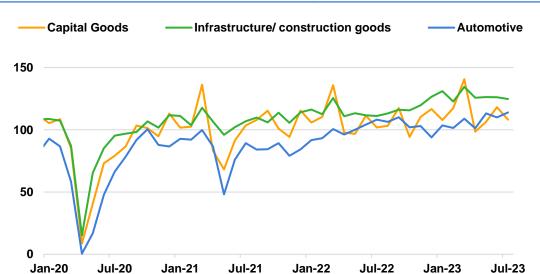


# India steel demand remained resilient despite seasonal rains while EU steel demand was subdued on economic slowdown

#### India

- Indian apparent steel consumption was up around 10% on QoQ basis in 2QFY24
- Domestic demand was aided by government spending and pick up in automotive demand

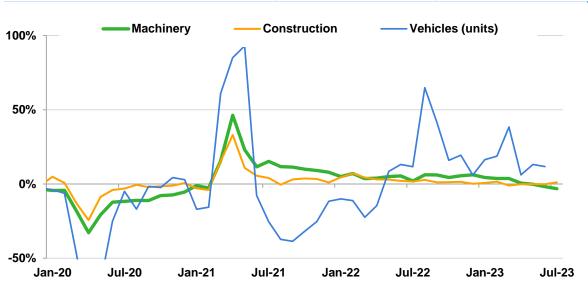
#### Key steel consuming sectors\*



#### Europe

- Eurozone manufacturing PMI was 43 in Sep, indicating the persistent concerns about economic activity
- Construction and Machinery demand was subdued on elevated interest rates

#### **Key steel consuming sectors (%, YoY growth)**





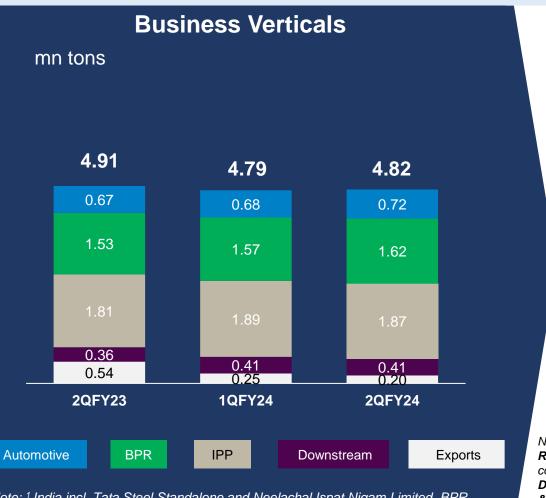
Infrastructure

Trade and

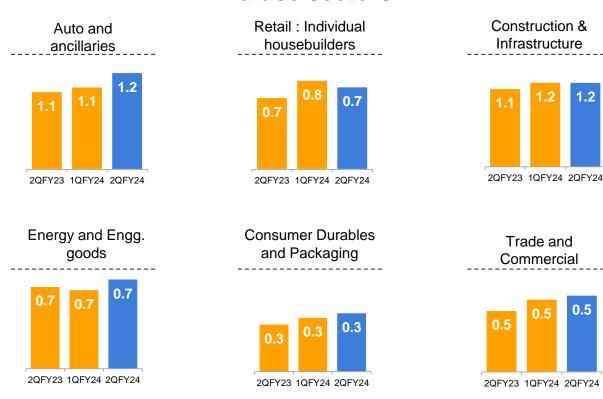
Commercial

## Steady increase in India sales to chosen segments

Domestic deliveries up 6% YoY on improving demand



#### End use sectors



Note: 2QFY23 is estimates based on FY23 breakup, Auto and ancillaries incl. B2B and ECA sales, Wire & Specialty steel sales; Retail is B2C includes Tiscon, Shaktee, Galvanised Plain Retail, Tubes and Wires; Construction & Infra is B2B sales to construction companies; Energy incl. Oil & Gas, Wind, Solar etc.; Engineering incl. Shipbuilding, Railways and Capital Goods etc.; Consumer Durables is sales to Furniture, Appliances; Packaging incl. Tinplate, High Tensile steel strapping, LPG, Drums & Barrels and Trade & Commercial is sales to rerollers, fabrication etc., B2B - Business to Business, ECA - Emerging Corp. accounts, B2C - Business to Consumer and LPG – Liquefied Petroleum Gas

#### **TATA STEEL**



#### Tata Steel Consolidated

(All figures are in Rs. Crores unless stated otherwise)	2QFY24	1QFY24	2QFY23
Production (mn tons) <sup>1</sup>	7.31	7.13	7.56
Deliveries (mn tons)	7.07	7.20	7.23
Total revenue from operations	55,682	59,490	59,878
Raw material cost <sup>2</sup>	25,147	25,961	31,058
Change in inventories	756	1,515	281
Employee benefits expenses	5,917	5,925	5,318
Other expenses	19,594	20,915	17,160
EBITDA	4,315	6,122	6,271
Adjusted EBITDA <sup>3</sup>	4,147	6,238	5,817
Adjusted EBITDA per ton (Rs.)	5,869	8,664	8,045
Other income	228	1,177	329
Finance cost	1,959	1,825	1,519
Pre exceptional PBT	160	1,842	2,625
Exceptional items (gain)/loss	6,899	(13)	19
Tax expenses	(228)	1,331	1,308
Reported PAT	(6,511)	525	1,297
Other comprehensive income	(774)	(3,173)	(3,414)

#### **Key drivers for QoQ change:**

- Revenues: decreased by 6% due to lower volumes, as well as lower realisations across geographies
- Raw Material cost: decreased on lower raw material costs in India, partly offset by increase at Europe
- Change in inventories: relates to decline in inventory value at Europe
- Other expenses: decreased on lower royalty and power expenses partly offset by emission rights costs
- Exceptional items: primarily relates to impairment of heavy end assets and restructuring cost relating to UK operations
- Other comprehensive income: primarily relates to remeasurement loss on defined benefit plans

<sup>1.</sup> Production Numbers: Standalone & Neelachal Ispat Nigam Limited - Crude Steel Production, Europe - Liquid Steel Production; SEA - Saleable Steel Production. 2. Raw material cost includes raw material consumed, and purchases of finished and semi-finished products. 3. Adjusted for changes on account of FX movement on intercompany debt / receivables.



## Consolidated 2QFY24 EBITDA<sup>1</sup> stood at Rs 4,147 crores

EBITDA margin was at 7%



- Selling Result: driven by lower realisations in India and Europe
- Cost Changes: given drop in raw material costs especially coking coal
- Volume/Mix: primarily driven by lower deliveries in Europe
- Others: relates to higher other income in 1Q on account of execution of long-term lease arrangement with Tata Bluescope

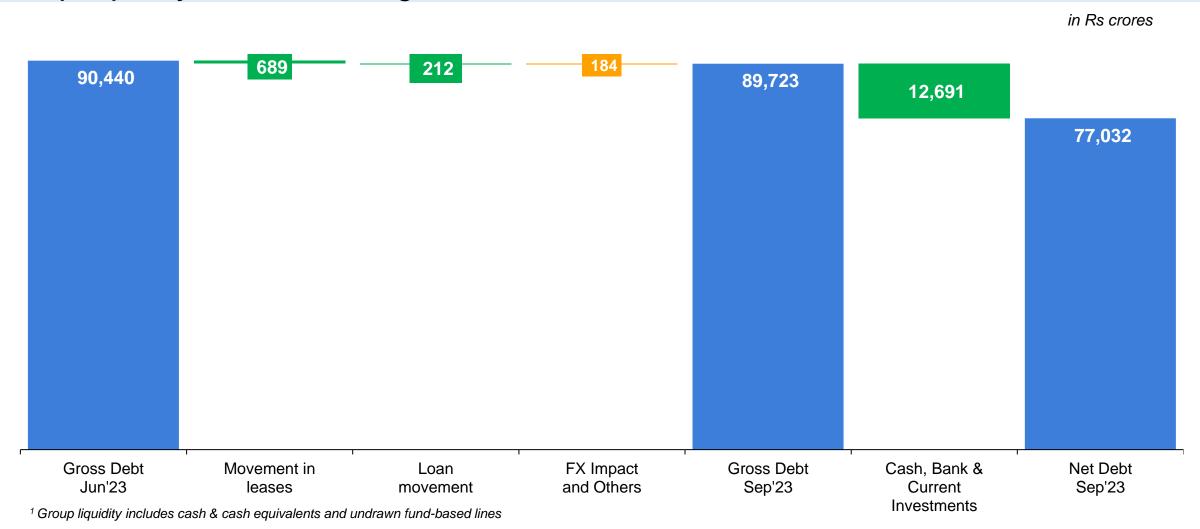
<sup>&</sup>lt;sup>1</sup> EBITDA adjusted for changes on account of FX movement on intercompany debt / receivables





## Net debt stood at Rs 77,032 crores

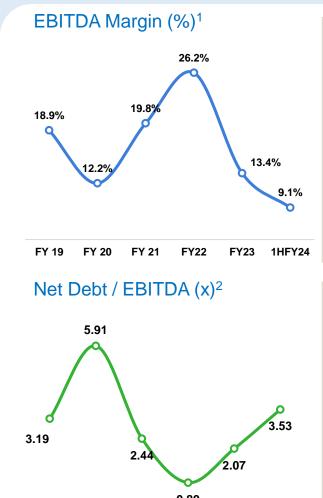
Group liquidity remains strong at Rs 27,6371 crores



<sup>27</sup> 

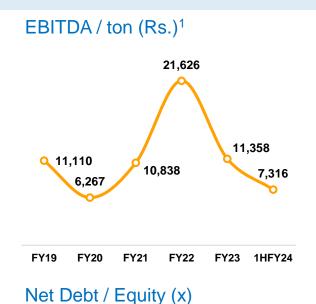


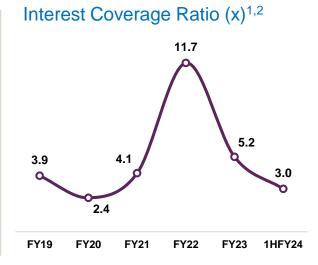
## Key financial credit metrices

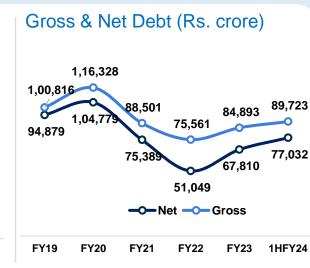


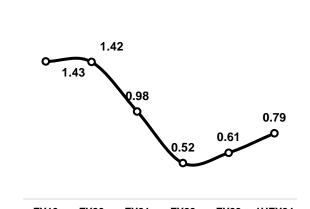
FY22

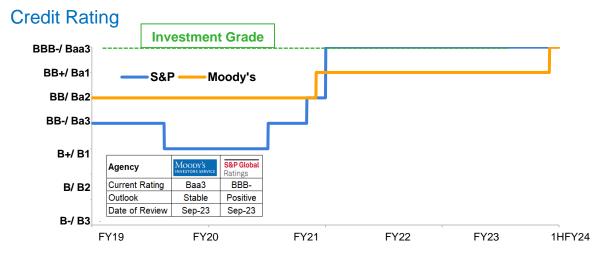
FY23 1HFY24











Note: All data is on consolidated basis; 1. FY20 and FY21 incl. Southeast Asia Operations which is reclassified as continuing operations; Interest Coverage Ratio: EBITDA/ Interest 2. EBITDA on LTM basis





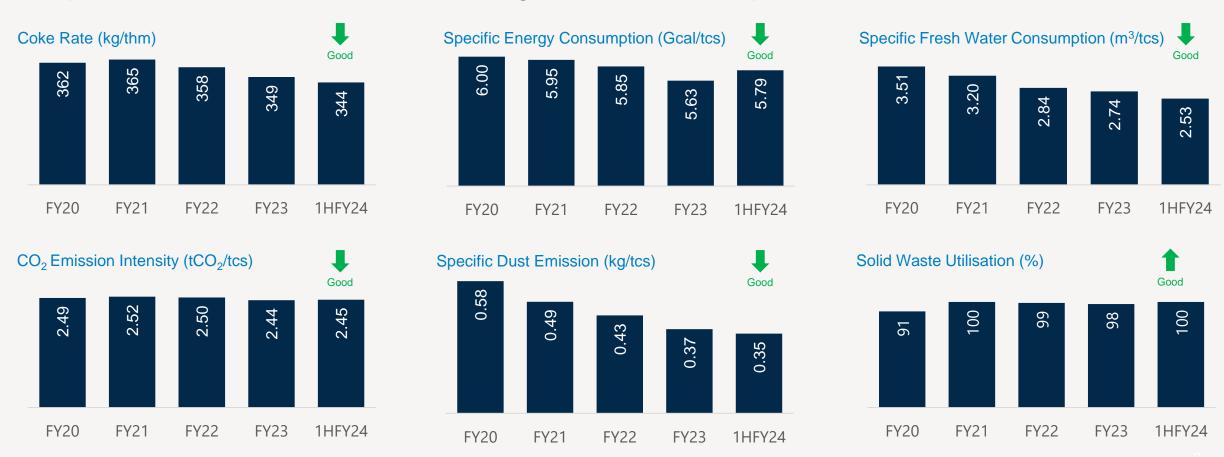
#### TATA STEEL



Tata Steel Standalone<sup>1</sup>

### Continued focus

#### on operational efficiencies and minimizing environmental impact



Note: 1. Tata Steel Standalone now includes Tata Steel Long products (TSLP) and Tata Steel Mining Limited (TSML) and accordingly numbers have been revised for prior periods. CO<sub>2</sub> emission intensity calculated as per worldsteel methodology

#### TATA STEEL



#### Tata Steel Standalone<sup>1</sup>

(All figures are in Rs. Crores unless stated otherwise)	2QFY24	1QFY24	2QFY23
Production (mn tons)	4.91	4.84	4.80
Deliveries (mn tons)	4.82	4.79	4.91
Total revenue from operations	33,223	34,693	34,643
Raw material cost <sup>2</sup>	14,062	15,457	17,837
Change in inventories	540	(477)	1,583
Employee benefits expenses	1,775	1,635	1,708
Other expenses	10,095	11,464	8,849
EBITDA	6,917	7,503	4,954
Adjusted EBITDA <sup>3</sup>	6,453	7,558	3,977
Adjusted EBITDA per ton (Rs.)	13,401	15,768	8,102
Other income	850	1,475	814
Finance cost	1,125	1,027	994
Pre exceptional PBT	5,050	5,632	3,043
Exceptional items (gain)/loss	12,993	11	19
Tax expenses	588	1,016	809
Reported PAT	(8,531)	4,605	2,215
Other comprehensive income	195	157	76

#### **Key drivers for QoQ change:**

- Revenues: decreased on lower steel realisations
- Raw Material cost: decreased primarily due to lower coking coal consumption cost
- Other expenses: decreased on lower royalty, FX impact and power costs
- Other Income: was lower as 1Q included one time gain on execution of long-term lease agreement with Tata BlueScope with respect to color coated lines
- Exceptional items: primarily relates to impairment of investment value in UK operations
- Tax expenses: moved lower on account of credit due to merger of TSLP and TSML

<sup>1.</sup> Tata Steel Standalone now includes Tata Steel Long products (TSLP) and Tata Steel Mining Limited (TSML) post merger; 2. Raw material cost includes raw material consumed, and purchases of finished and semi-finished products 3. Adjusted for changes on account of FX movement on intercompany debt / receivables

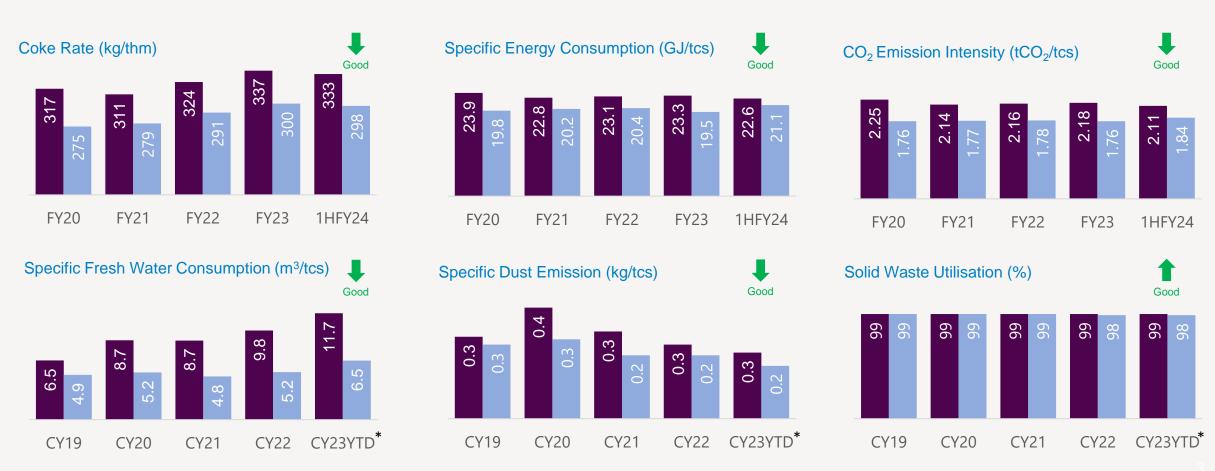








## Key operating parameters



Note: TSUK and TSN report KPIs on a calendar basis aligned to regulatory requirements in their geographies, TSN parameters have been affected by ongoing reline of one of the blast furnaces, CO<sub>2</sub> emission intensity as per worldsteel methodology, \*CY23YTD is an estimate, Solid waste utilisation for TSN revised to include use of byproducts and waste

#### TATA STEEL



#### Tata Steel Netherlands

(All figures are in Rs. Crores unless stated otherwise)	2QFY24	1QFY24	2QFY23
Liquid Steel production (mn tons)	1.19	0.94	1.65
Deliveries (mn tons)	1.23	1.37	1.27
Total revenue from operations	12,961	15,026	14,894
Raw material cost <sup>1</sup>	7,014	6,372	8,718
Change in inventories	(39)	2,265	(1,730)
Employee benefits expenses	2,536	2,691	2,287
Other expenses	4,594	4,871	3,834
EBITDA	(1,144)	(1,173)	1,785
EBITDA per ton (Rs.)	(9,296)	(8,574)	14,177

<sup>1.</sup> Raw material cost includes raw material consumed, and purchases of finished and semi-finished products; Figures prior to intervalue chain eliminations

#### **Key drivers for QoQ change:**

- Revenues: were lower on reduction in volumes as well as realisations
- Raw Material cost: was higher QoQ due to higher purchase of slabs given ongoing reline of one of the blast furnaces at Ijmuiden
- Employee benefits expenses: decreased on provision reversal relating to wages
- Other Expenses: decreased primarily on lower bulk gas related costs and repairs & maintenance

#### TATA STEEL



#### Tata Steel UK

(All figures are in Rs. Crores unless stated otherwise)	2QFY24	1QFY24	2QFY23
Liquid Steel production (mn tons)	0.76	0.85	0.75
Deliveries (mn tons)	0.73	0.75	0.75
Total revenue from operations	7,288	7,738	8,054
Raw material cost <sup>1</sup>	3,853	4,032	3,722
Change in inventories	312	(221)	332
Employee benefits expenses	1,121	1,129	831
Other expenses	3,369	3,196	3,176
EBITDA	(1,367)	(398)	(7)
EBITDA per ton (Rs.)	(18,801)	(5,331)	(68)

<sup>1.</sup> Raw material cost includes raw material consumed, and purchases of finished and semi-finished products; Figures prior to intervalue chain eliminations

#### **Key drivers for QoQ change:**

- Revenues: declined upon reduction in steel realisations
- Raw Material cost: was lower QoQ due to drop in coking coal and iron ore consumption cost
- Change in Inventories: was primarily driven by NRV provision
- Other Expenses: increased on emission rights related costs partly offset by decline in bulk gas and electricity costs
- Employee benefits expenses: was broadly stable



## Tata Steel Investor Relations

Investor enquiries

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