

November 1, 2023

The Secretary, Listing Department BSE Limited Phiroze Jeejeebhoy Towers, Dalal Street, Mumbai - 400 001. Maharashtra, India. <u>Scrip Code</u>: **500470**  The Manager, Listing Department National Stock Exchange of India Limited Exchange Plaza, 5th Floor, Plot No. C/1, G Block, Bandra-Kurla Complex, Bandra (E), Mumbai - 400 051. Maharashtra, India. Symbol: TATASTEEL

Dear Sir, Madam,

#### Sub: Submission of Press Release and Investor Presentation to be made to Analysts/Investors

Please find enclosed herewith the press release titled "Tata Steel reports Consolidated EBITDA of Rs 4,315 crores for the quarter" and investor presentation to be made to Analysts/Investors on the Financial Results of Tata Steel Limited for the quarter and half year ended September 30, 2023

This presentation is being submitted in compliance with Regulation 30(6) of the SEBI (Listing Obligations and Disclosure Requirements), Regulations, 2015, as amended.

These are also being made available on the Company's website www.tatasteel.com

This is for your information and records.

Thanking you.

Yours faithfully, Tata Steel Limited

Parvatheesam Kanchinadham Company Secretary & Chief Legal Officer (Corporate & Compliance)

Encl: As above

#### TATA STEEL LIMITED

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



#### **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.
  - 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 ljmuiden, 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.
  - 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

1. 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."



#### **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, sarvesh.kumar@tatasteel.com

#### 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



# Tata Steel Results Presentation 2023

Financial quarter ended September 30, 2023

November 01, 2023

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36 feet high Charkha in Cross Maidan at Mumbai, India : Symbolises steely determination to build and sustain a self-enabled nation, made using 24 tons of Tata Structura steel hollow sections



#### Safe harbour statement

Statements in this presentation 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



# **Business Update** A STATE OF S Floating solar power panels at Jamshedpur, India



# Focused on creating sustainable value



Leadership in Sustainability

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Leadership in India



Leadership position in technology and digital



Consolidate position as global cost leader



Robust financial health

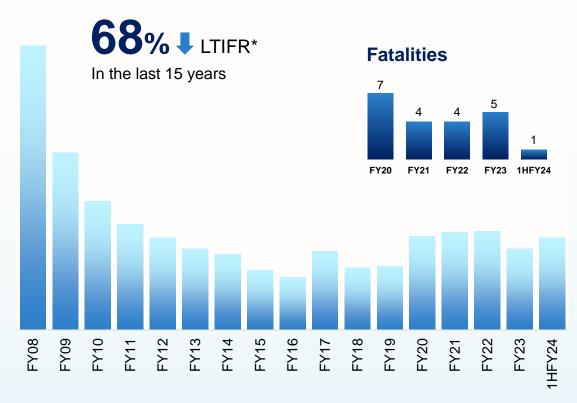


Become future ready



#### Committed to 'Zero harm'

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



<sup>\*</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 1<sup>st</sup> Sep'23

Safety Competency Development



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

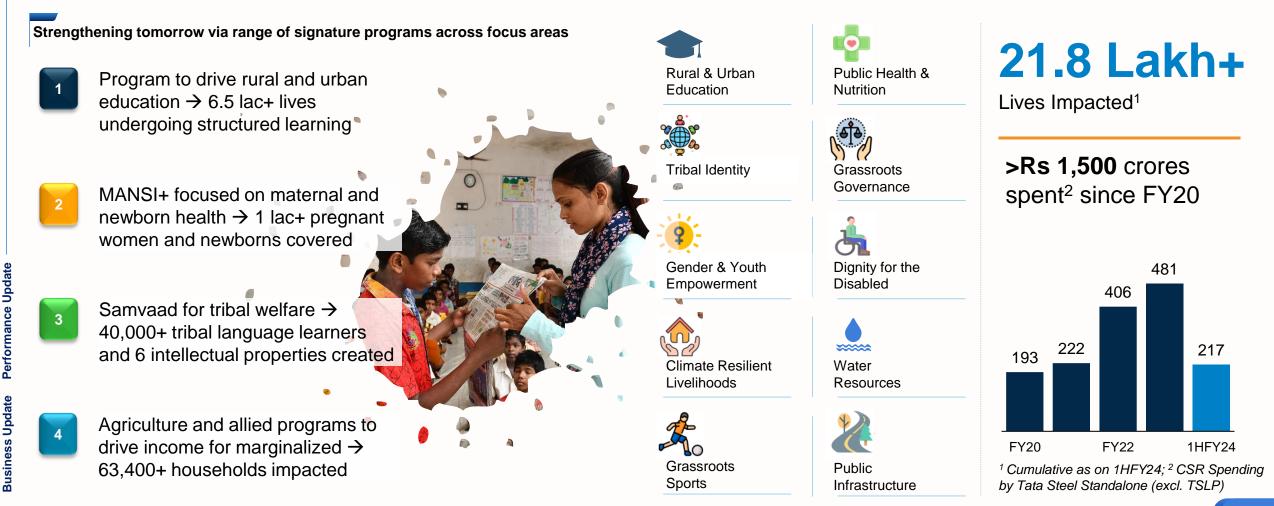


 Theme based awareness
 Campaign on 'Hypertension' organized during the quarter



#### Improving quality of life of our communities

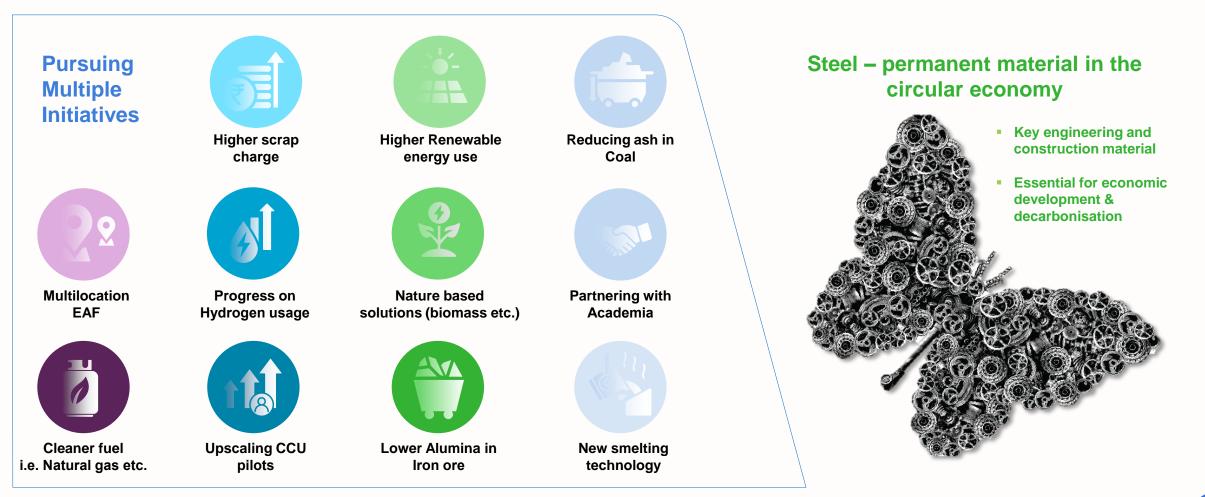
#### Social capital and scalable change models to enable deep societal impact





#### Net Zero by 2045

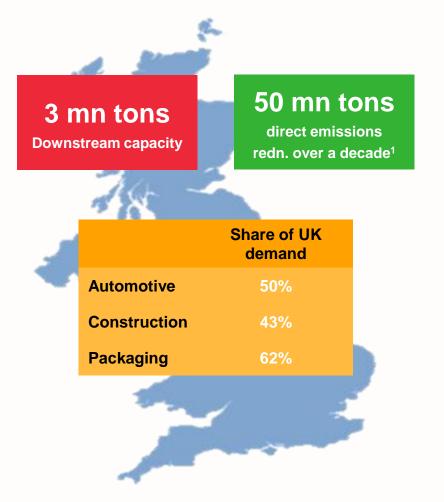
#### Route and Pace of decarbonisation to be calibrated across geographies





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

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



# 2

#### **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

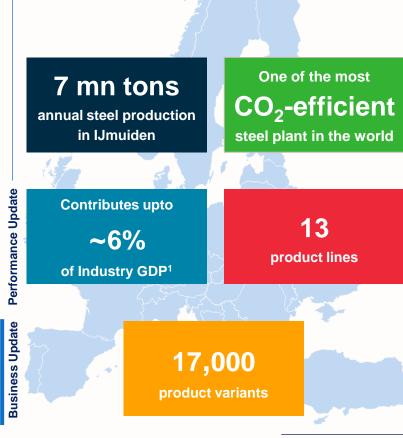
#### **Green steel configuration**

- 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
  - Utilise locally available scrap → recycling



#### 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 0 (largest environment installation in a pellet plant in the world)
  - Emission reduction installation for  $\bigcirc$ cold strip mill
  - Installation of dust screens and  $\bigcirc$ slag pits with mobile covering
  - Soundproofing measures on Ο trains and conveyor belts

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

Discussions with government and technology partners are underway

1<sup>st</sup> BF replacement by 2030; 35 - 40% **DRI - EAF being considered** 

CO<sub>2</sub> emission reduction



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

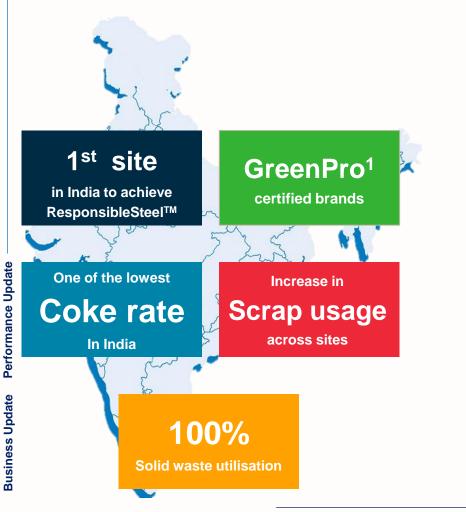


Carbon neutrality by 2045



#### **TSI:** Pursuing sustainability through multiple initiatives

#### Committed to responsible growth





2

more than 50 million tons of carbon emissions over time

379 MW renewable energy project to enable reduction of

Increase in Steel scrap usage during steelmaking across locations to enable reduction in carbon emissions



Electric 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  $CO_2$  from blast furnace gas



#### **Committed to transparency via enhanced sustainability disclosures**

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



Performance Update

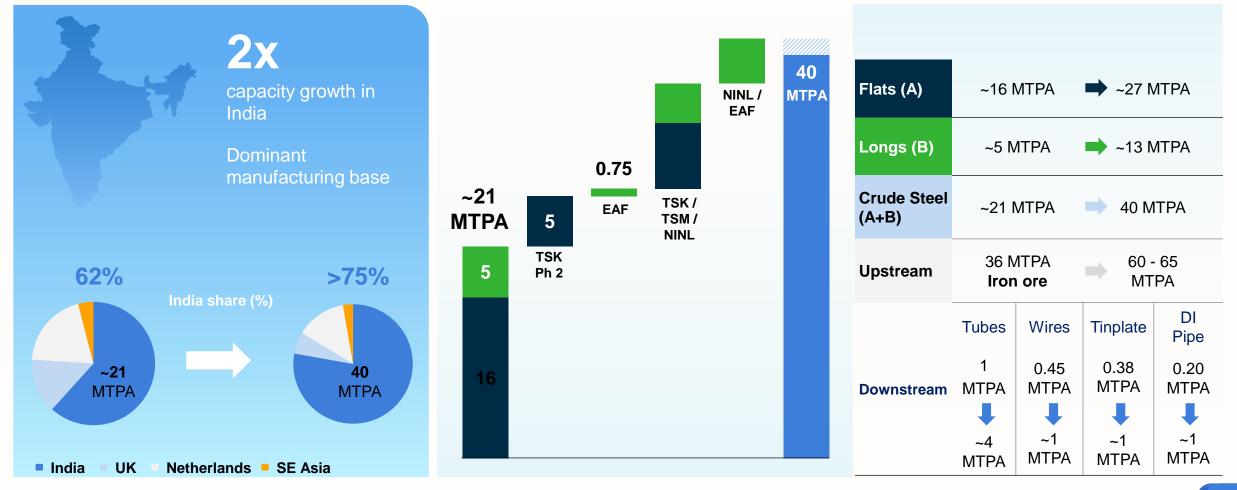
Performance Update

**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



Business Update



#### 2.2 MTPA CRM complex $\rightarrow$ product mix, 6 MTPA Pellet plant $\rightarrow$ Cost savings/

Future ready

#### Pellets and FHCR coils production commenced

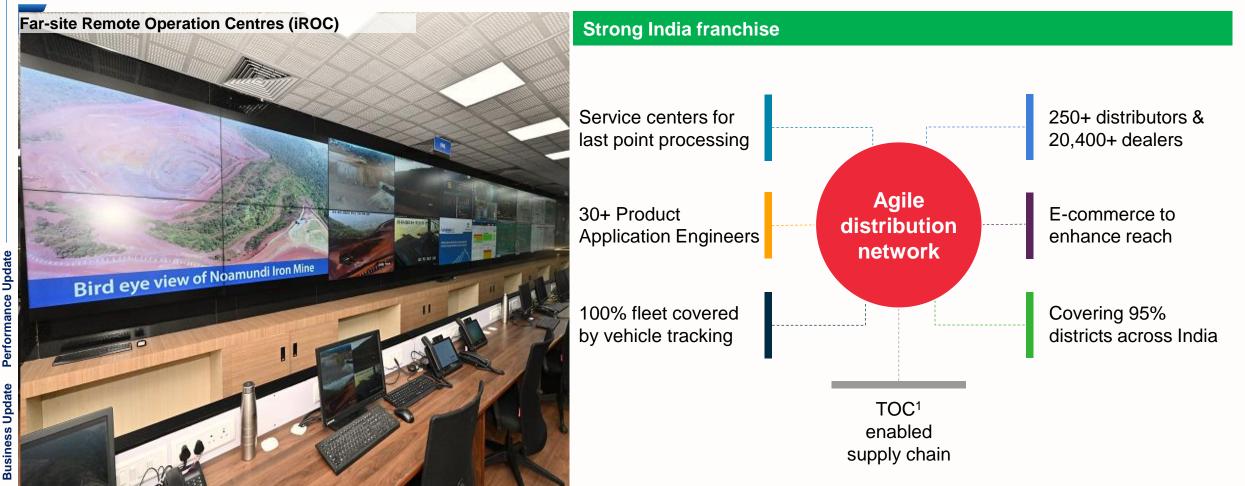


#### Widest cold rolling mill in India with capacity of 2.2 million tons per annum





#### Agile business model to leverage digitisation to create value



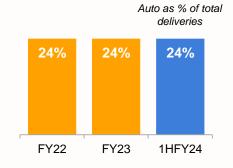


#### Auto: Consolidating the position of "Preferred Steel Supplier"

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



Makes up 24% of domestic deliveries



Teardown /

benchmarking

value creation

 Strong presence across all the automotive OEMs



Partnering with customers in Leveraging digital to enhance customer experience

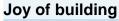


Note : TSK – Tata Steel Kalinganagar, EAF – Electric Arc Furnace, TSM – Tata Steel Meramandali, NINL – Neelachal Ispat Nigam Limited and DI – Ductile Iron



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

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



Performance Update

**Business Update** 



 Envisaged capacity growth at NINL and EAF



 Serving 500K+ Individual Homebuilders per annum



 Enhanced Phygital reach to the market

>70% QoQ increase in Revenues via

TATA STEEL

AASHIYAN

Dream•Click•Buil

**10,000+** Dealers

10K+ Unique customers per month Developing strong ecosystem to deliver superior experience

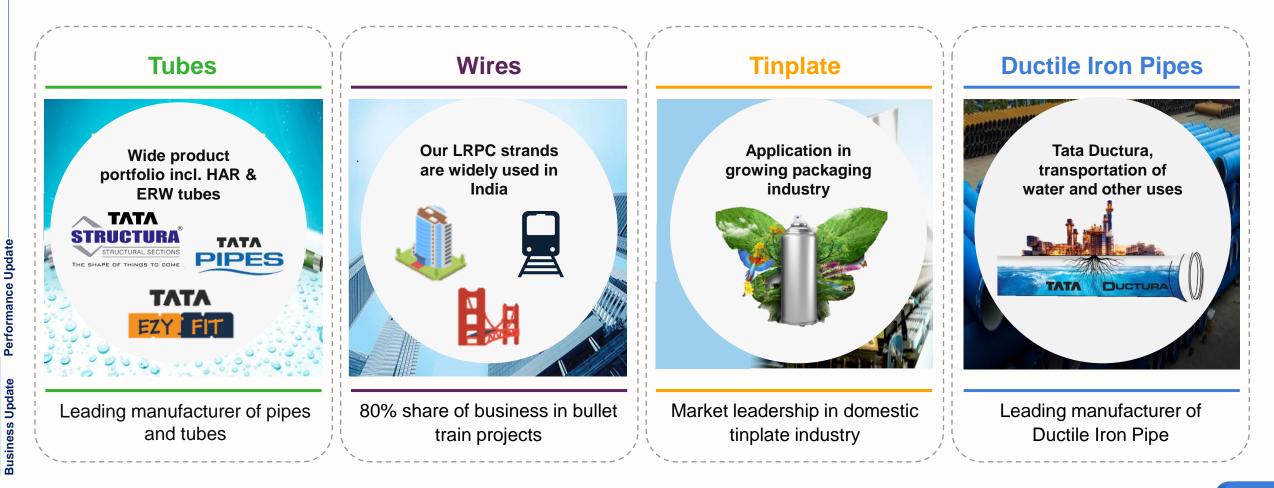


Note : EAF - Electric Arc Furnace, NINL - Neelachal Ispat Nigam Limited, Influencers refers to Architect, Contractors & Engineers



#### **Downstream: Value added growth for product mix enrichment**

#### Set to grow by 2x – 4x





#### Financial management to enable returns across cycle



#### **Balance sheet management**

Optimise capital structure and cost

**Value Drivers** 

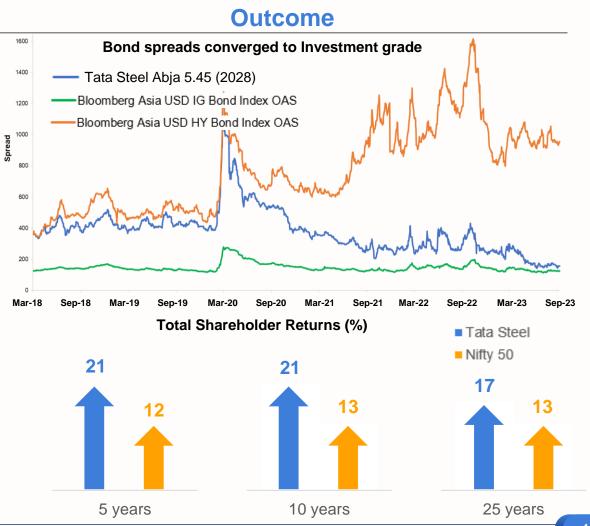
- Target Net Debt to EBITDA <2.5x across cycle</li>
- Proactive financing & asset liability match

#### **Capital allocation**

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

#### **Operational excellence**

- Minimize working capital
- Continuous improvement programs



Performance Update

Business Update



#### Value accretive consolidation with multiple benefits

Unlisted			NTA STE	EL		Listed
Tata Steel Mining (TSML)	S&T Mining	Indian Steel & Wire Products	<b>TSLP</b> Swap ratio 6.7	TCIL Swap ratio 3.3	Tata Metalliks Swap ratio 7.9	TRF Ltd. Swap ratio 1.7
let Sto	applica Nation	of 1 <sup>st</sup> motion ation with nal Company ribunal (NCLT) SWP Order of on first m application	notion	(	Reg mak	ng with gistrar to ke scheme ective



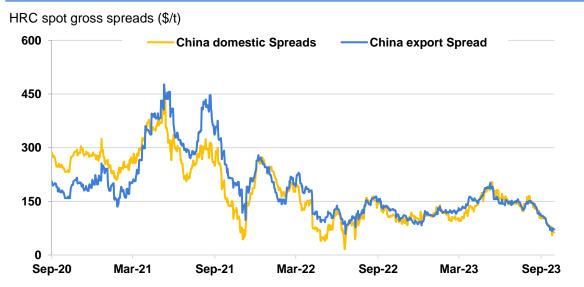
# **Performance Update** Identifying and developing sporting talent among rural youth, India



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

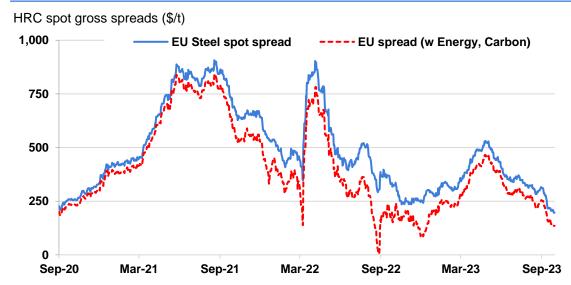
- Global steel prices moderated in the July Sep period on sustained concerns about slowing growth momentum across key regions
- In China, steel production and subdued domestic demand have led to average steel exports of around 7 - 8 mn tons in July – August

#### 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



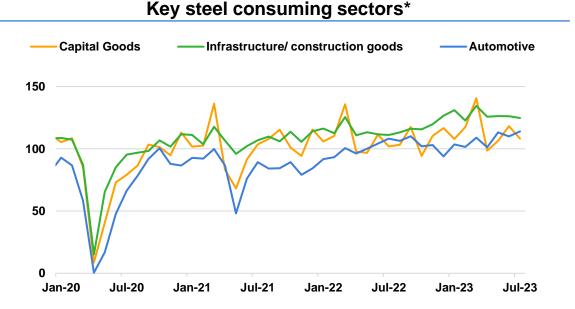
Sources: World Steel Association, IMF, Bloomberg, Steelmint; China HRC export spread = China HRC export FOB – 1.65x Iron Ore (62% Fe CFR) - 1x Coal (Premium HCC CFR); China HRC domestic spot spread is with China HRC domestic prices; EU HRC spot spread = HRC (Germany) - 1.6x iron ore (fines 65%, R'dam) - 0.8x premium hard coking coal (Aus) - 0.1x scrap (HMS, R'dam); EU spot spread incl. energy = EU HRC spot spread – Carbon cost – 0.5 x NG (\$/Mwh) – 0.15 x Electricity (\$/Mwh)



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

#### India

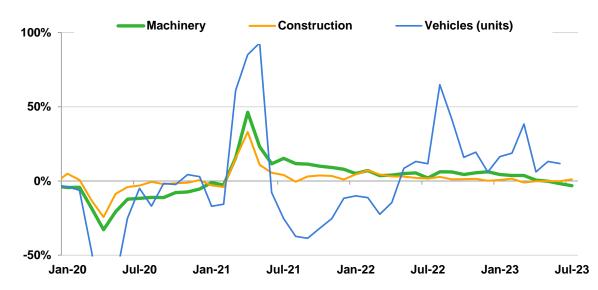
- Indian apparent steel consumption was up around 10% on QoQ basis in 2QFY24
- Domestic demand was aided by government spending and pick up in automotive demand



#### 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



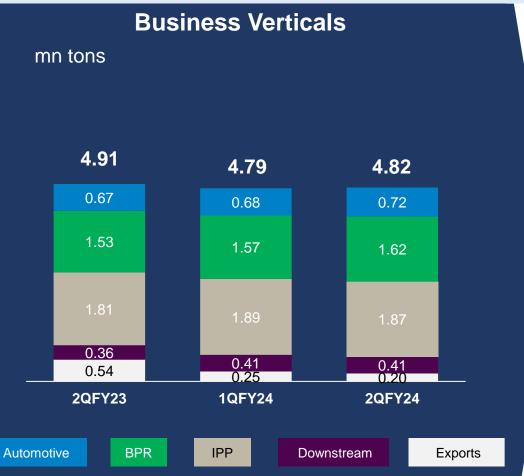


Sources: Bloomberg, SIAM, Joint Plant Committee, MOSPI, CMIE, Eurostat and Tata Steel, \*Figures of Industrial Production for Capital Goods, Infrastructure/Construction, consumer durables and railways are rebased to Nov'18=100 using FY12 index-based sector weights; number of units produced as per SIAM; growth of key steel consuming sector is calculated by removing sub-segments which do not consume steel, ECB – European Central Bank



#### Steady increase in India sales to chosen segments

Domestic deliveries up 6% YoY on improving demand



#### Note: <sup>1</sup> India incl. Tata Steel Standalone and Neelachal Ispat Nigam Limited, BPR – Branded Products and Retail, IPP – Industrial Products and Projects

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	1.1	1.1	1.2	
20	QFY23	1QFY24	2QFY2	24
E		y and goods		].
	0.7	0.7	0.7	

2QFY23 1QFY24 2QFY24

#### End use sectors

Retail: Individual





2QFY23 1QFY24 2QFY24

Trade and

Commercial

Construction &

Infrastructure

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

20FY23 10FY24 20FY24

#### 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:

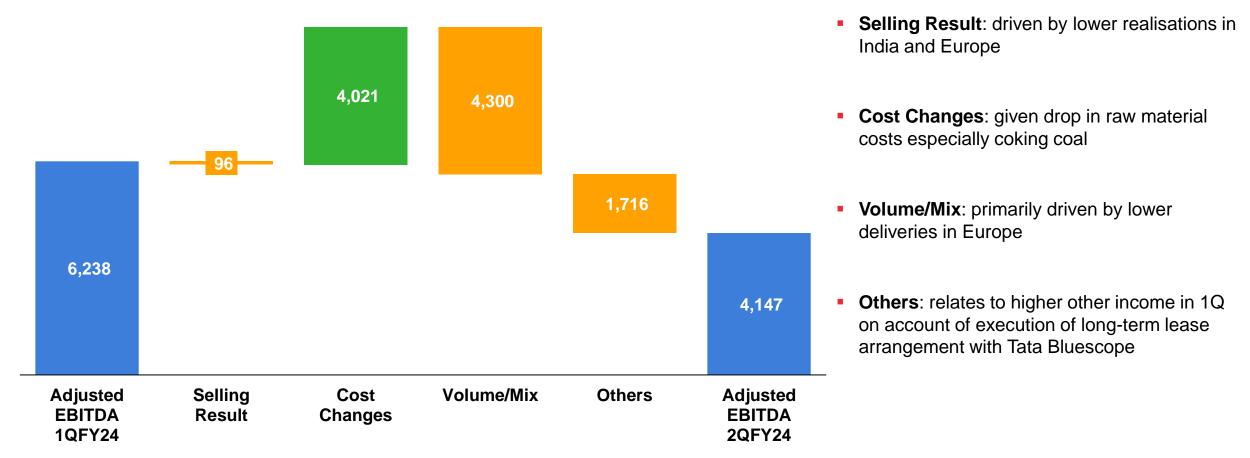
- Revenues: decreased by 6% due to lower volumes, as well as lower realisations across geographies
- Raw Material cost: decreased on lower raw material costs in India, partly offset by increase at Europe
- Change in inventories: relates to decline in inventory value at Europe
- Other expenses: decreased 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

1. 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%

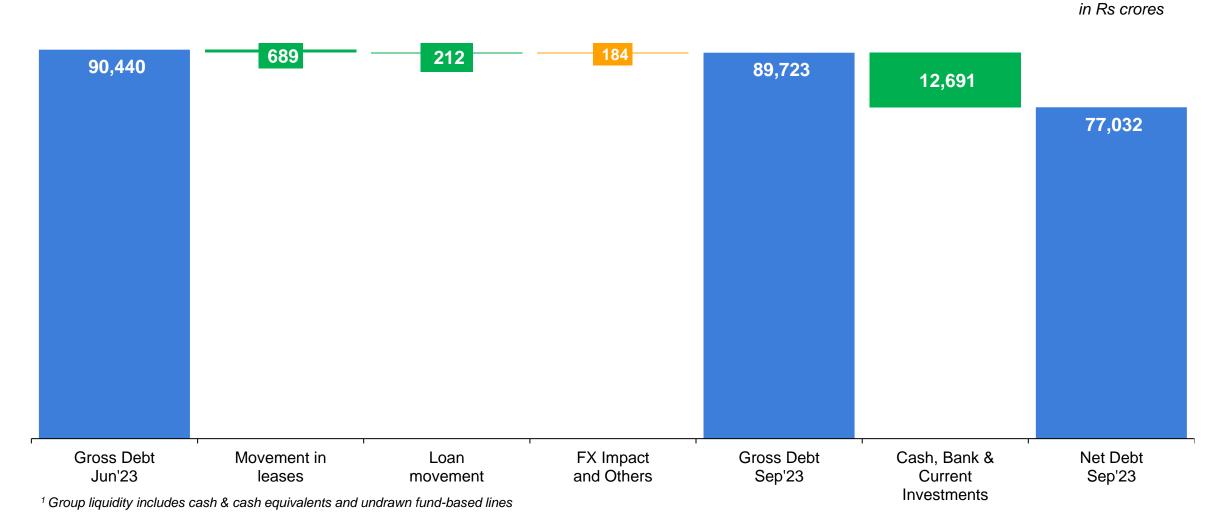


<sup>1</sup> EBITDA adjusted for changes on account of FX movement on intercompany debt / receivables



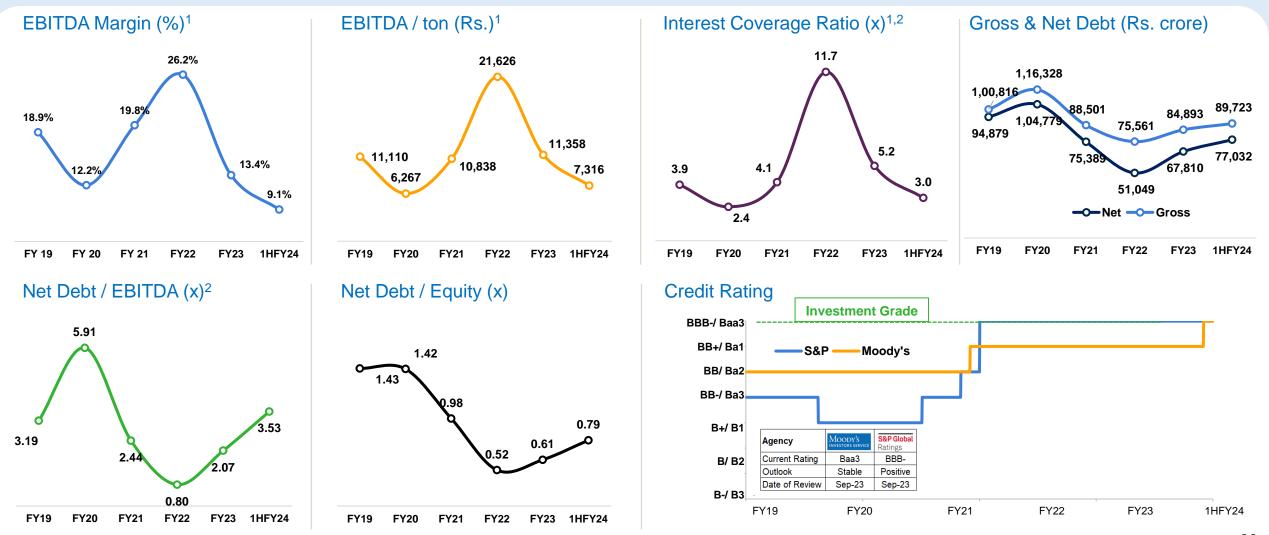
#### Net debt stood at Rs 77,032 crores

Group liquidity remains strong at Rs 27,637<sup>1</sup> crores



#### 27

#### Key financial credit metrices



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 28

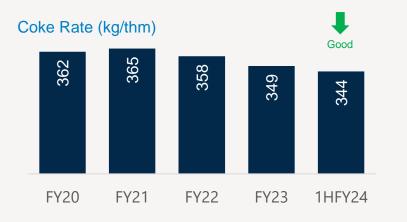


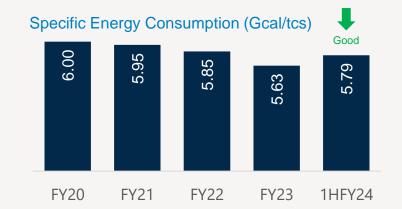


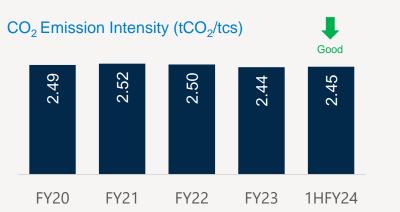
Tata Steel Standalone<sup>1</sup>

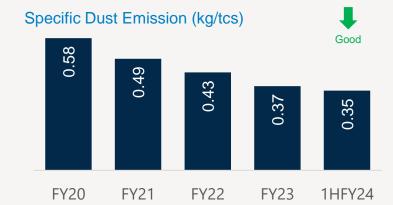
#### **Continued focus**

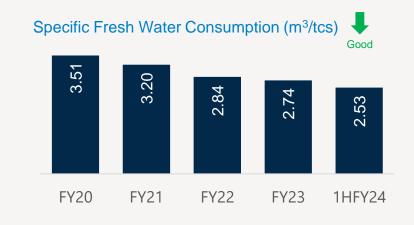
#### on operational efficiencies and minimizing environmental impact

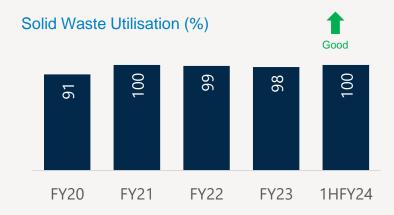












Note : 1. Tata Steel Standalone now includes Tata Steel Long products (TSLP) and Tata Steel Mining Limited (TSML) and accordingly numbers have been revised for prior periods. CO<sub>2</sub> emission intensity calculated as per worldsteel methodology







Tata Steel 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
<ul> <li>Raw Material cost: decreased primarily due to lower coking coal consumption cost</li> </ul>
<ul> <li>Other expenses: decreased on lower royalty, FX impact and power costs</li> </ul>
<ul> <li>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</li> </ul>
<ul> <li>Exceptional items: primarily relates to impairment of investment value in UK operations</li> </ul>

 Tax expenses: moved lower on account of credit due to merger of TSLP and TSML

1. 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

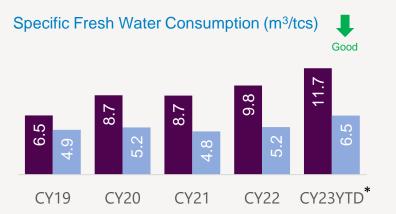


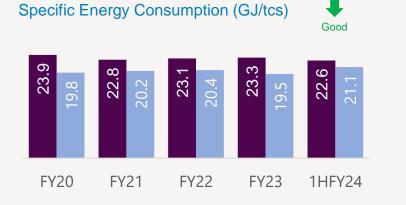
TSUK

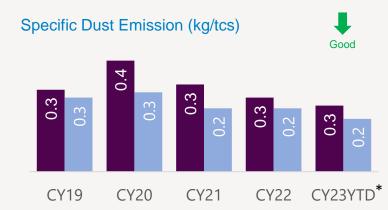
TSN

### Key operating parameters

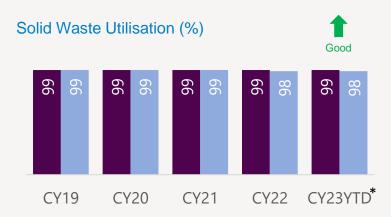












Note : TSUK and TSN report KPIs on a calendar basis aligned to regulatory requirements in their geographies, TSN parameters have been affected by ongoing reline of one of the blast furnaces, CO<sub>2</sub> emission intensity as per worldsteel methodology, \*CY23YTD is an estimate, Solid waste utilisation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



Tata Steel 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

1. Raw material cost includes raw material consumed, and purchases of finished and semi-finished products; Figures prior to inter value 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



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(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)

1. Raw material cost includes raw material consumed, and purchases of finished and semi-finished products; Figures prior to inter value chain eliminations

#### Key drivers for QoQ change:

costs

• Revenues: declined upon reduction in steel realisations
<ul> <li>Raw Material cost: was lower QoQ due to drop in coking coal and iron ore consumption cost</li> </ul>
<ul> <li>Change in Inventories: was primarily driven by NRV provision</li> </ul>
<ul> <li>Other Expenses: increased on emission rights related costs partly offset by decline in bulk gas and electricity</li> </ul>

• Employee benefits expenses: was broadly stable



# Tata Steel Investor Relations

Investor enquiries

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Samvaad – Bringing together tribes of India