

January 27, 2025

The Secretary, Listing Department BSE Limited Phiroze Jeejeebhoy Towers, Dalal Street, Mumbai - 400 001. Maharashtra, India. Scrip Code: **500470**  The Manager, Listing Department
National Stock Exchange of India Limited
Exchange Plaza, 5<sup>th</sup> 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 Investor Presentation to be made to Analysts/Investors

Please find enclosed herewith the presentation to be made to Analysts/Investors on the Financial Results of Tata Steel Limited ('Company') for the quarter and nine months ended December 31, 2024.

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

This is also being made available on the Company's website www.tatasteel.com

This is for your information and records.

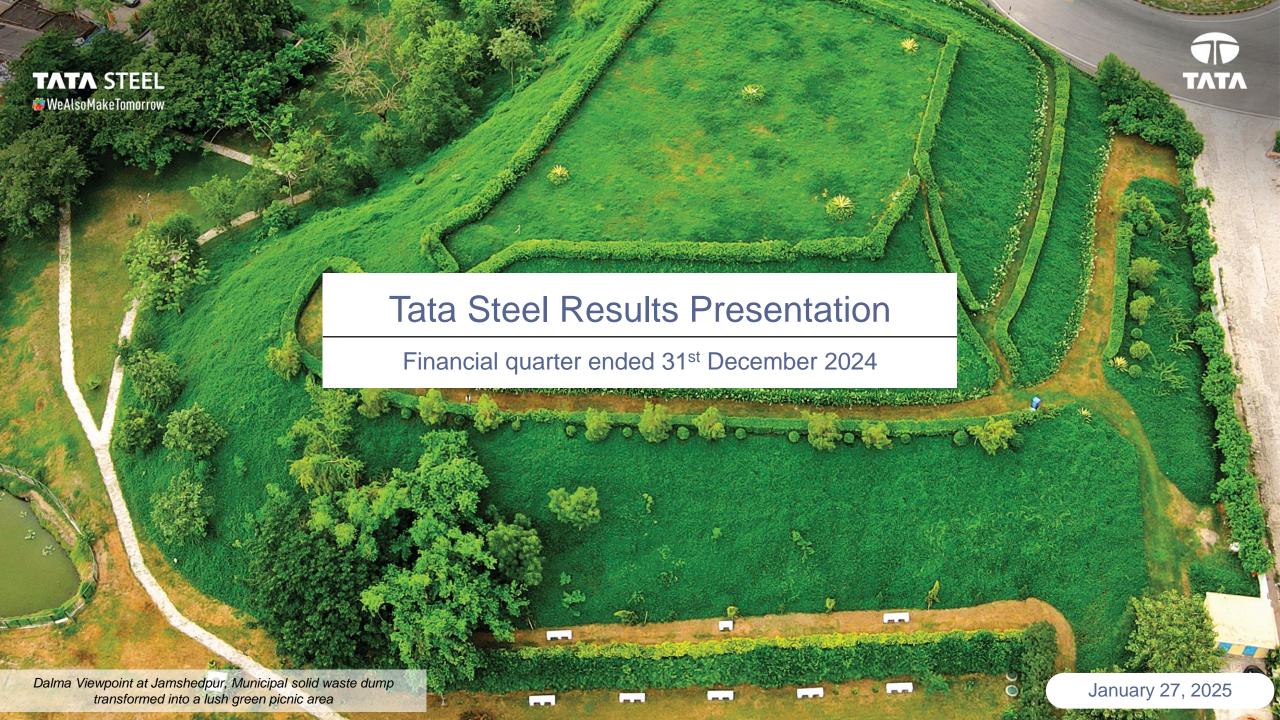
Thanking you.

Yours faithfully, **Tata Steel Limited** 

#### Parvatheesam Kanchinadham

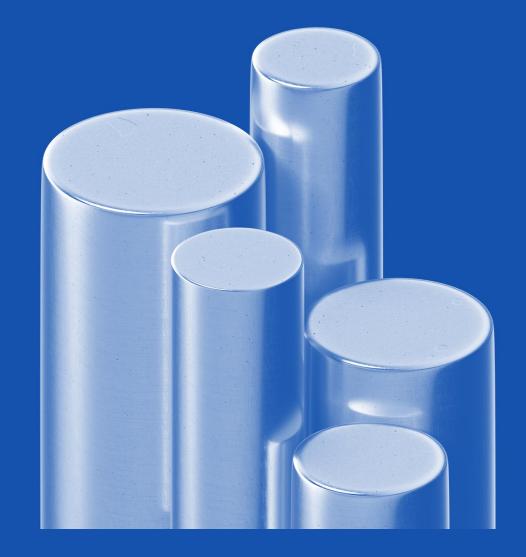
Company Secretary and Chief Legal Officer

Encl.: As above



### 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





## We are committed to 'Zero Harm'

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



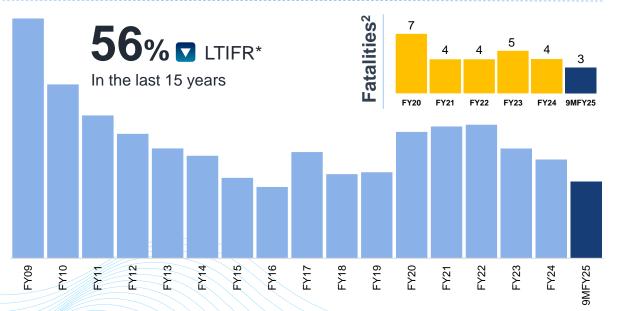
#### Safety & Health Excellence Recognition

for online purging assistance model that ensures zero high potential risk incident



#### **Behavior-based program**

"5 Safe steps Forward" campaign to improve safety awareness at shop floors





#### **Health and Wellness**

140 health awareness sessions covering 9,500+ employees<sup>1</sup> across locations



#### **Accountability**

"SpeakUp" helpline to report safety concerns anonymously



# Improving quality of life of our communities Social capital and scalable change models to enable deep societal impact

36 lakh+ lives impacted<sup>1</sup>























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targets prioritised across 15 relevant **UN SDG** goals





#### **Rural and Urban** Education

22.000+ out of school children brought back to education system

#### **Grassroots** Governance

~₹4,800 crore public funds unlocked directly to communities

#### Infrastructure

140+ structures relevant for community have been completed

#### **Public Health and** Nutrition

96% redressal rate in high-risk cases among pregnant women and children

#### Grassroots **Sports**

27.000+ children and youth engaged in rural sports

#### Tribal Identity

44,000+ people enrolled in tribal language classes

#### **Dignity for** Disabled

11.000+ PwD connected through SABAL programme

#### Public

#### **Gender & Youth Empowerment**

2.200+ women enrolled in leadership trainings

#### Water Resources

41.6 million cubic feet water storage capacity created

#### **Climate Resilient** Livelihoods

31.000+ households adopted climate resilient agri practices





# Tata Steel is focused on creating sustainable value









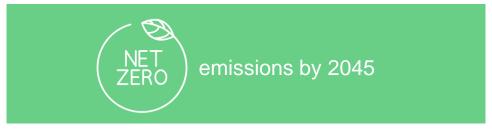




#### TATA STEEL



# Sustainability is at the core of our strategy Route and pace of decarbonisation being calibrated across geographies





Committed to responsible growth; multiple initiatives underway



Transitioning to greener steelmaking



Committed to 35 – 40% emission reduction by 2030

Our ESG goals underpin broader focus areas, and we collaborate with reputed global bodies for policy advocacy



Responsible\*

Indian**Steel** 

#### TATA STEEL



# India: Pursuing multiple initiatives for a sustainable future

#### **Carbon emission reduction underway**

via multiple levers

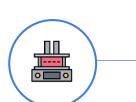


Broader initiatives to conserve water, preserve nature

and drive circularity



Process improvement such as improvement in blast furnace fuel rates, waste heat utilisation



Carbon Direct Avoidance via bio-char / hydrogen injection at the blast furnace



Carbon Capture & Utilisation - 5 TPD pilot plant at Jamshedpur to capture CO<sub>2</sub> from blast furnace



>60% reduction in specific water consumption in last 15 years through range of initiatives



Biodiversity management plans for all sites and investing in nature-based solutions like bamboo based bio-char



Increase content of renewable / recycled resources in products and 0.5 MTPA steel recycling plant setup in Haryana





# **W**UK: Pursuing transition to reduce 50 mn tons CO<sub>2e</sub> over a decade

Multiple intiatives to aid

affected employees

Voluntary Redundancy Aspiration, generous support package

Transition Board setup with UK and the Welsh government

Committed towards reskilling and training of employees

Journeying towards a sustainable future







# **■ Netherlands: Committed to achieve 35 – 40% CO<sub>2e</sub> reduction<sup>1</sup> by 2030**

#### **Commenced discussions with the Dutch government**

for decarbonisation support

#### **Government support is key**



- Shutdown of one of the blast furnaces
- » Replaced by DRP EAF by 2030
- >> Utilise H<sub>2</sub> as it becomes cost competitive



- Shutdown of remaining blast furnace
- Transition to greener steelmaking

#### **Collaborating with diverse partners**

#### to drive sustainability



Partnership with Ecolog to create a sustainable energy corridor between the Netherlands and Norway



Collaboration with European Space Agency to conduct research on ISS to improve electric motor steel quality



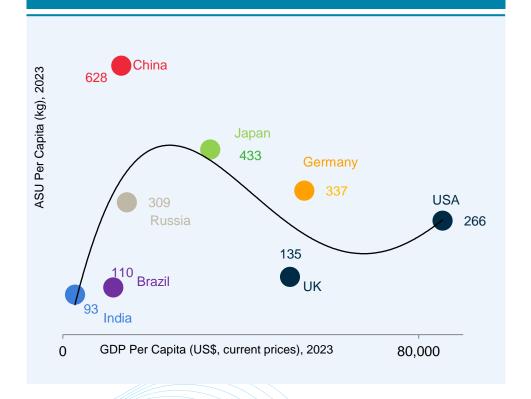
Cooperation with Deutsche Bahn Cargo to transport steel coils by train on green electricity

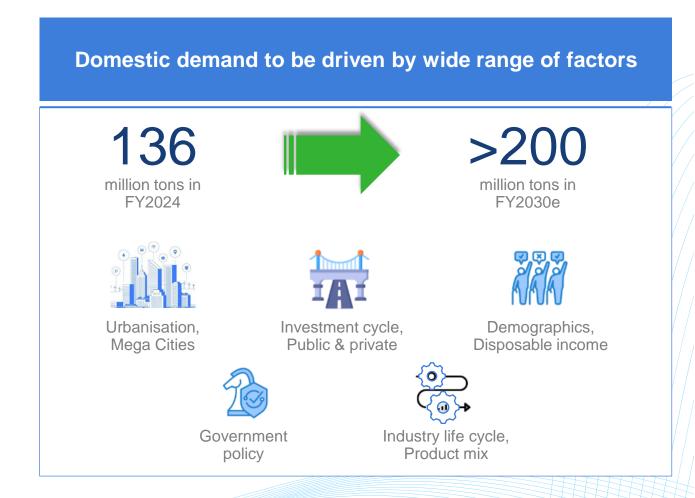




# India steel remains a bright spot aided by the economic growth cycle

# India steel per capita consumption is at an inflection point



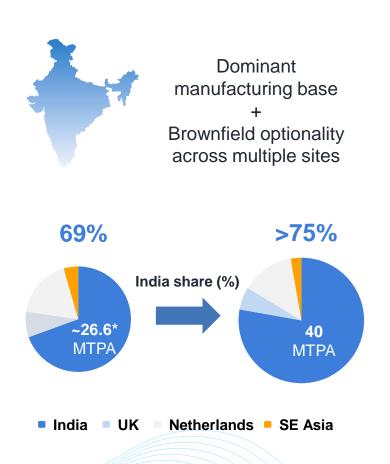


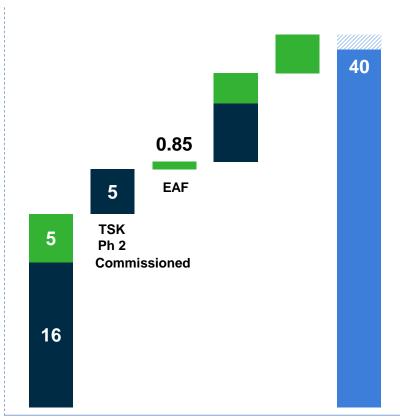
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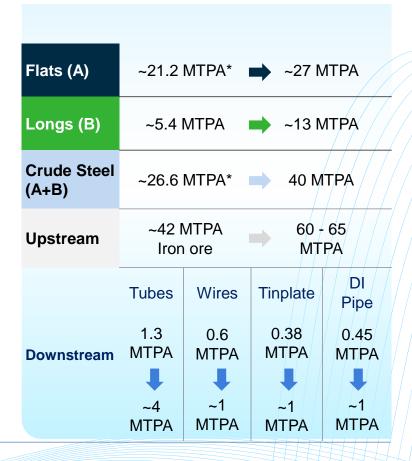




## Tata Steel is scaling up in India to capitalise on growth opportunity Investments set to drive sector leading returns











# Multi-pronged strategy to enable leadership in chosen segments Customer centricity and innovation to drive evolution of product mix

#### **Status of ongoing project**

#### **Application / Product**

<ul> <li>Ramp up to rated capacity underway</li> <li>Commissioned Coke Oven Battery #3A in December 2024</li> </ul>	Capacity expansion  5 MTPA @ Kalinganagar	Additional hi-strength hot rolled steel for Oil & Gas, L&E and Engineering segments
<ul> <li>Equipment delivery on site has started</li> <li>Project on schedule</li> </ul>	Capacity expansion  0.85 MTPA @ Ludhiana	Construction-grade steel rebar to cater growing requirements; pioneering low carbon steel
Combi mill work under implementation	Finishing capacity  0.5 MTPA @ Jamshedpur	Aids in catering to hi-end requirements of Automotive customers (2W, PV among others)
<ul> <li>1st Annealed Coil was produced in Dec'24</li> <li>Capacity of CAL line is around 0.9 MTPA</li> </ul>	Downstream  2.2 MTPA CRM complex	Hi-strength cold rolled steel for Automotive,     Consumer durables and Industrial applications
<ul> <li>100 KTPA Structural Tube mill commissioned</li> <li>Setup of 42 KTPA LRPC line in progress</li> </ul>	Tubes and Wires	<ul> <li>Expands volume as well as presence of the Branded &amp; Retail vertical</li> <li>Enhance presence in Infrastructure segment</li> </ul>

#### TATA STEEL



# Embracing Digital and Technology to create and unlock value

#### 7-layer architecture© for digital transformation

Al Business Insights

- Business focused and KPI driven
- 550+ AI/ML projects across TSL, 1600+ dashboards, 6 bn+ Gen Al tokens

**DATA** Synergy & Speed

- Plug n Play capabilities across Tata Steel Limited group companies
- 11.2+ PB of curated data curated

**CLOUD** Simplicity & Scalability

99.9% system availability globally

#### Al, key enabler of Business Excellence

#### **Manufacturing Excellence**

- Al assisted Exception management & improved Predictability
- Pre-emptive & Preventive safety management

Process and Safety Analytics

#### **Functional Excellence**

Al assisted Intelligent Automation, Event Prediction & Ecosystem Intelligence

Price predictions, Automated risk analysis

#### **Customer Experience**

Personalised experience across channels

Complaint management, E-commerce recommends

**External Benchmarking** 

WØRLD ECONOMIC FORUM

MACRO

78% of Steel Production from Global Lighthouse Sites EXCELLENCE GROUP

TATA

Rated "Synergized" in DATOM Assessment (2022)

Gartner.

Advanced leadership Global Top 6% in in Digital Execution + COVID Response









# Focus on consolidating position as a global cost leader



Cost improvement measures across geographies



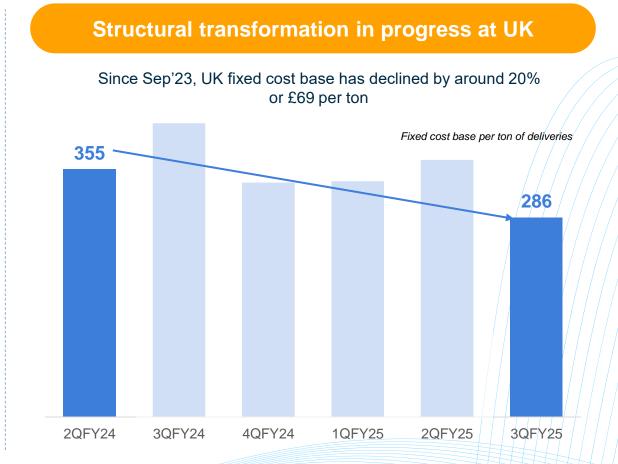
 Connected solutions and strategic project deployment to improve performance



Optimisation of raw material related costs



Digitally enabled sustainable supply chain



#### TATA STEEL



# Financial Management to enable returns across cycle



- Optimise Capital Structure & Cost
- Target Net debt to EBITDA < 2.5 3.0x across cycle
- Proactive financing to drive flexibility and reduce costs

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

- » Minimise working capital
- Continuous improvement programs

#### Total Shareholder Returns<sup>1</sup> (%)







#### TATA STEEL



# Becoming culturally future ready





# Talent Preparedness for growth to 40 MTPA

- ✓ Talent integration post mergers
- √ Focus on skill for all categories of people

# Focus on productivity and restructuring

- ✓ Cost competitiveness
- ✓ Building talent pipeline for decarb projects

# Fostering a Future Ready Culture

- ✓ Culture of safety : Zero Harm
- ✓ Achieved 20%
   diversity for the
   1st time in India



# Business Update



- Consolidated Adj. EBITDA at Rs 7,155 crores, which translates to a margin of 13%
- India EBITDA margin at around 24%
- India volumes make up close to 70% of total deliveries
- Capital expenditure for the quarter was Rs 3,868 crores



# Elevated China exports and slowdown in key regions weigh on spreads

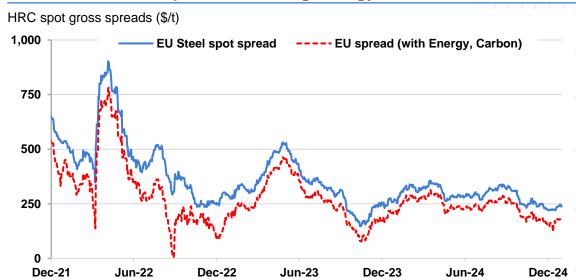
- Global steel prices were subdued across key regions between Oct – Dec'24. US steel prices were down 2% while EU steel prices declined by around 5%
- China steel prices were below \$500/t despite stimulus measures. China steel exports were around 110 million tons in CY2024, up >20% YoY

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



- Raw material prices diverged during the quarter. Coking coal prices declined by 7% to below \$200/t while Iron ore prices were rangebound between \$100 - \$110/t levels
- Overall, Steel spot spreads were mixed across key regions. China steel spot spreads were rangebound while EU steel spot spreads remained under pressure

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





# India steel demand continued to grow while EU demand was subdued

#### India

- India apparent steel demand continued to grow but the momentum eased. Manufacturing PMI fell to 12-month low in December 2024
- India continued to be a net steel importer and DGTR has initiated investigation to consider safeguard duty

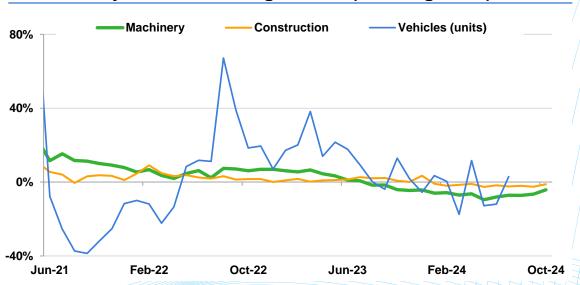
#### **Key steel consuming sectors\***



#### Europe

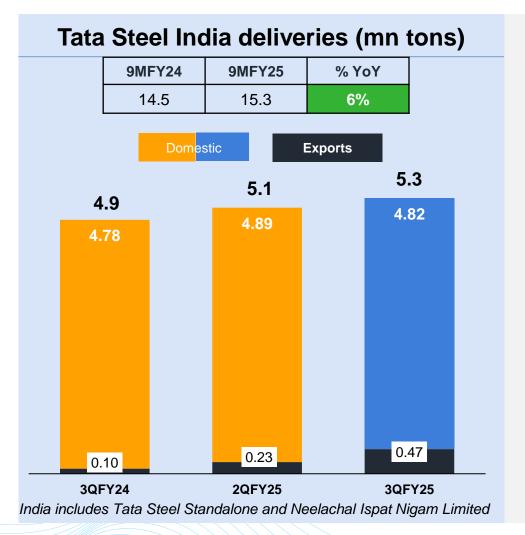
- In the EU, steel consuming sectors have been adversely impacted by subdued demand dynamics and steady imports
- Separately, ECB has reduced interest rates by 100 bps in 2024, but concerns persist about inflation & energy costs

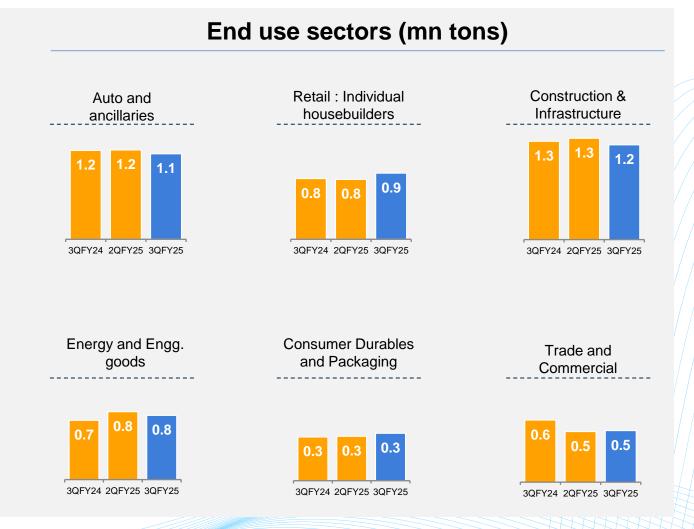
#### **Key steel consuming sectors (%, YoY growth)**





# India sales were 'best ever 3Q', up 4% QoQ and 8% YoY





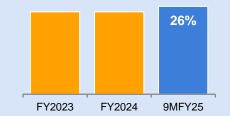


# Auto: Consolidating the position of "Preferred Steel Supplier"



 Enriched product offerings for evolving customer requirements

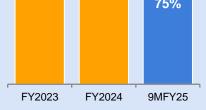
Share of hi-end products in Auto sales



 Focus on enhancing downstream processing capabilities



Share of processed



 TSK CAL has received facility approvals from major PV OEMs



 Value creation for key OEM customers via advanced technical support





# Poised to double in retail & shaping construction via ready-to-use solns.



 Tata Tiscon Retail sales had bestever quarterly sales



 Leveraging physical & virtual reach via Aashiyana, an e-commerce platform for Individual Home Builders

11,000+

37%

Dealer base

YoY growth in 9MFY25 GMV of Aashiyana

 Simplifying customer journey via ready-to-use solutions



 30+ service centers across India, aid in shaping construction market practices





## Tata Steel Consolidated

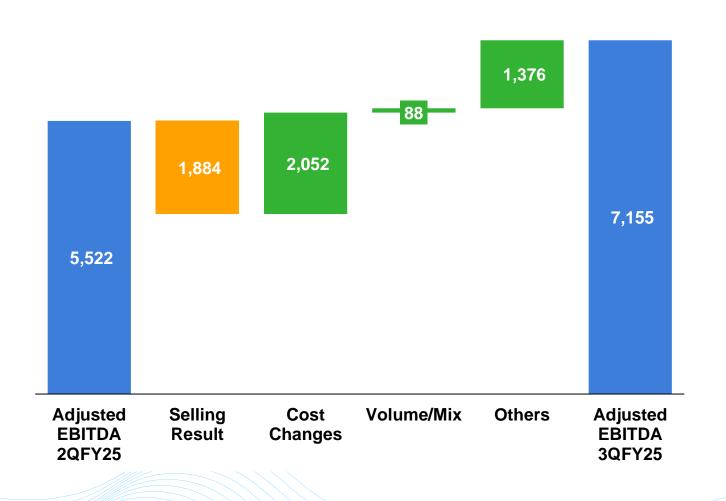
3QFY25	2QFY25	3QFY24
7.77	7.69	7.58
7.72	7.52	7.15
53,648	53,905	55,312
23,429	24,690	22,126
501	(747)	321
6,072	6,327	6,527
17,742	17,494	20,075
5,994	6,224	6,334
7,155	5,522	5,742
9,263	7,345	8,035
221	599	228
1,804	1,971	1,881
1,798	2,146	2,262
126	(18)	334
1,377	1,405	1,406
295	759	522
(857)	732	1,041
	7.77 7.72 53,648 23,429 501 6,072 17,742 5,994 7,155 9,263 221 1,804 1,798 126 1,377 295	7.77 7.69 7.72 7.52 53,648 53,905 23,429 24,690 501 (747) 6,072 6,327 17,742 17,494 5,994 6,224 7,155 5,522 9,263 7,345 221 599 1,804 1,971 1,798 2,146 126 (18) 1,377 1,405 295 759

#### Key drivers for QoQ change:

- Revenues: were broadly stable, higher volumes in India were offset by drop in realisations across geographies
- Raw Material cost: moved lower primarily driven by closure of both the blast furnaces in UK by September
- Change in inventories: QoQ movement reflects one time build up in 2Q as UK operations moved from traditional steelmaking to purchased substrate
- Other expenses: were higher due to FX movement on intercompany debt / receivables. Excluding FX, Other expenses declined by around Rs 1,615 crores
- Exceptional loss: primarily relates to Employee
   Separation Scheme in India
- Other Comprehensive income: primarily relates to foreign currency translation differences



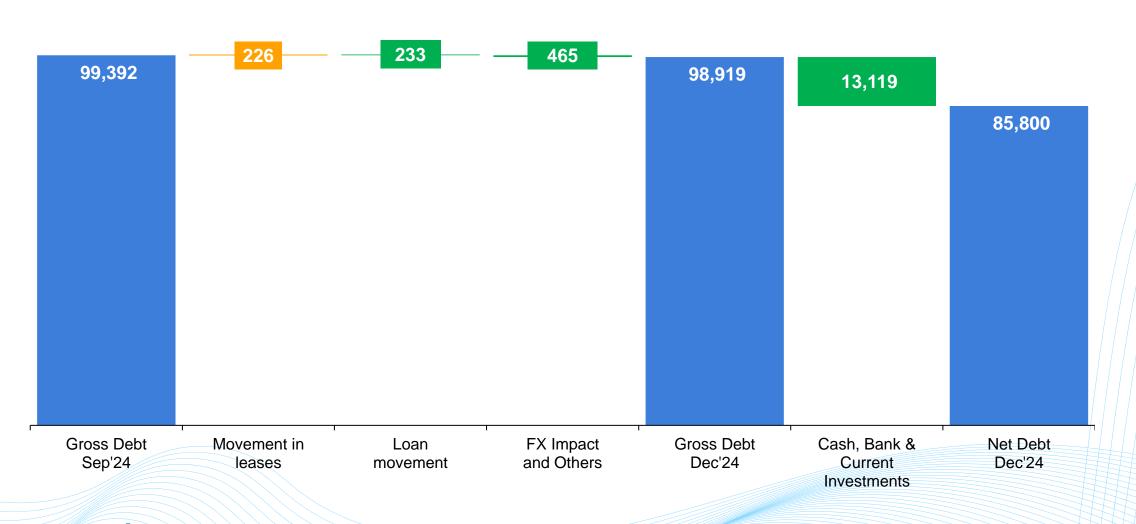
# Consolidated 3QFY25 EBITDA<sup>1</sup> stood at Rs 7,155 crores



- Selling Result: primarily driven by lower realisations across geographies
- Cost Changes: primarily driven by closure of heavy end assets in UK and decline in coking coal consumption cost across geographies
- Volume/Mix: primarily driven by higher deliveries in India
- Others: relates to emission rights costs, NRV provision in Netherlands among others

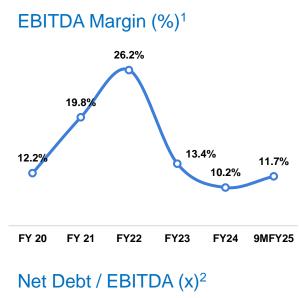


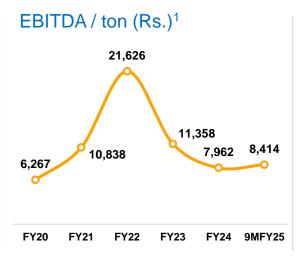
# Net debt stood at Rs 85,800 crores



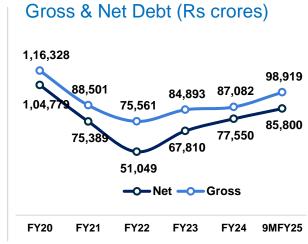


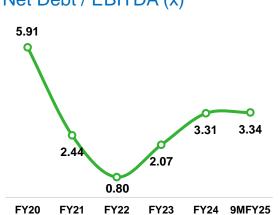
# Key financial credit metrices

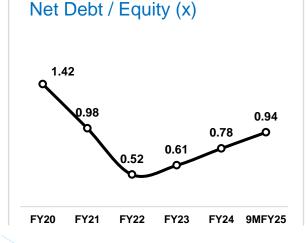


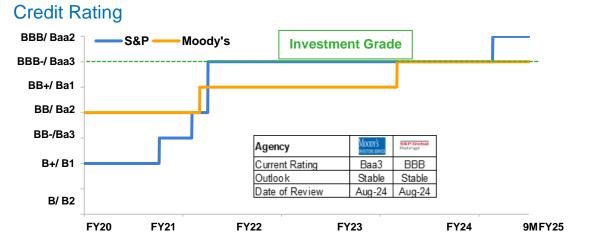
















# Tata Steel Standalone: Key operating parameters





## ■ Tata Steel Standalone¹

(All figures are in Rs. Crores unless stated otherwise)	3QFY25	2QFY25	3QFY24
Production (mn tons)	5.41	5.06	5.13
Deliveries (mn tons)	5.29	5.11	4.88
Total revenue from operations	32,760	32,399	34,686
Raw material cost <sup>2</sup>	13,928	13,808	13,593
Change in inventories	(220)	107	(921)
Employee benefits expenses	1,956	1,940	1,884
Other expenses	9,596	9,935	11,835
EBITDA	7,624	6,734	8,301
Adjusted EBITDA <sup>3</sup>	7,523	6,712	8,291
Adjusted EBITDA per ton (Rs.)	14,214	13,131	16,994
Other income	456	851	326
Finance cost	1,080	1,133	1,038
Pre-exceptional PBT	5,321	4,772	6,061
Exceptional items (gain)/loss	146	(14)	(10)
Tax expenses	1,296	1,195	1,373
Reported PAT	3,879	3,591	4,699
Other comprehensive income	(375)	8	167

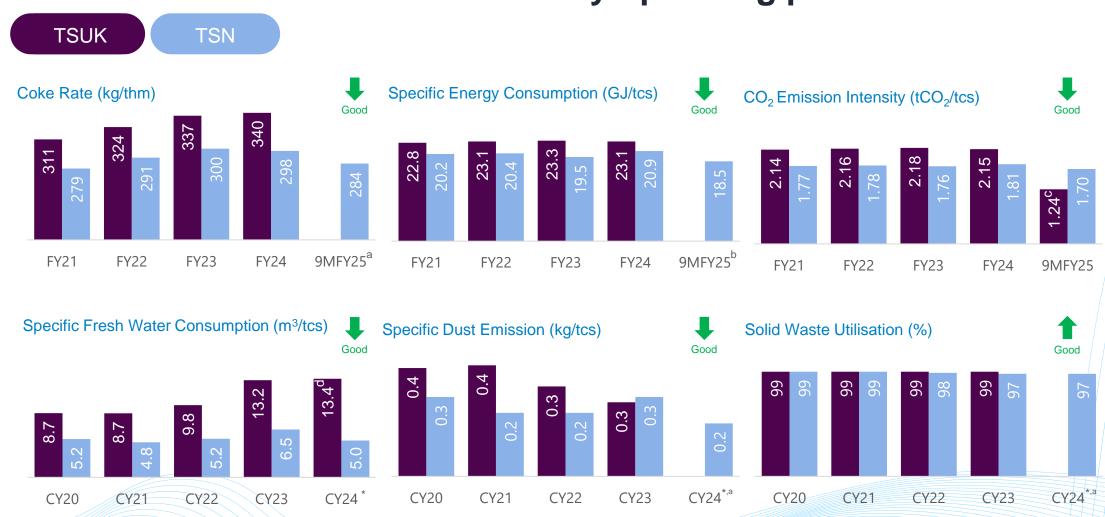
#### **Key drivers for QoQ change:**

- Total Revenues: were marginally higher primarily driven by higher volumes despite drop in realisations
- Raw Material cost: was broadly similar, with higher raw material consumption given higher production being offset by decline in coking coal costs & scrap purchase
- Change in Inventories: primarily driven by inventory build-up during the quarter
- Other Expenses: moved lower on QoQ basis upon decline in freight & handling charges, repairs & maintenance and regulatory charges
- Exceptional Items: primarily relates to Employee Separation Scheme

<sup>1.</sup> Tata Steel Standalone numbers have been restated from April 1, 2023, to reflect merger of ISWP; Figures for previous periods have been regrouped and reclassified to conform to classification of current period, where necessary; 2. Raw material cost incl. raw material consumed, and purchases of finished and semi-finished products 3. Adjusted for changes on account of FX movement on intercompany debt / receivables



# Tata Steel UK and Netherlands: Key operating parameters





## **■ Tata Steel Netherlands**

(All figures are in Rs. Crores unless stated otherwise)	3QFY25	2QFY25	3QFY24
Liquid Steel production (mn tons)	1.76	1.66	1.19
Deliveries (mn tons)	1.53	1.50	1.30
Total revenue from operations	13,867	14,101	12,923
Raw material cost <sup>1</sup>	6,825	6,839	5,350
Change in inventories	16	(403)	1,250
Employee benefits expenses	2,756	2,765	3,068
Other expenses	4,271	4,657	4,469
EBITDA	(1)	243	(1,215)
EBITDA per ton (Rs.)	(7)	1,622	(9,370)

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

- Deliveries: were higher by 2% and include volumes to UK operations. Excluding transfers to UK, External deliveries were up 7% on QoQ basis
- Revenues: were marginally lower as drop in steel realisations offset the improvement in volumes
- Raw Material cost: was broadly stable with NRV provision being offset by lower purchases
- Other Expenses: declined primarily as a result of lower power & fuel expenses partly offset by higher emission rights related costs



## **■ Tata Steel UK**

(All figures are in Rs. Crores unless stated otherwise)	3QFY25	2QFY25	3QFY24
Liquid Steel production (mn tons)	-	0.39	0.72
Deliveries (mn tons)	0.57	0.63	0.64
Total revenue from operations	5,665	6,515	6,294
Raw material cost <sup>1</sup>	3,300	4,714	3,255
Change in inventories	709	(327)	105
Employee benefits expenses	950	1,189	1,210
Other expenses	1,441	2,527	3,381
EBITDA	(735)	(1,589)	(1,657)
EBITDA per ton (Rs.)	(12,965)	(25,239)	(26,063)

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

- Revenues: declined on lower deliveries as well as drop in realisations due to subdued demand dynamics
- Raw Material cost: decreased upon cessation of liquid steel production partly offset by higher purchases
- Change in Inventories: 2Q there was one time build up in inventory as operations transitioned from traditional steelmaking to purchased substrate
- Other expenses: witnessed significant decline with closure of BFs leading to lower maintenance, emissions, consumables and bulk gas related costs

