

May 3, 2022

The Secretary, Listing Department
BSE Limited
Phiroze Jeejeebhoy Towers,
Dalal Street,
Mumbai - 400 001, Maharashtra, India.
Scrip Code: 500470/890144\*

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/TATASTLPP\*

Dear Madam, Sirs,

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

Please find enclosed herewith the investor presentation to be made to Analysts/Investors on the Financial Results of Tata Steel Limited for the quarter and financial year ended March 31, 2022.

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

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

This is for your information and records.

Yours faithfully,

Varvameesau

**Tata Steel Limited** 

Parvatheesam Kanchinadham

Company Secretary &

Chief Legal Officer (Corporate & Compliance)

Encl: As above

\*Securities in scrip code 890144 and symbol TATASTLPP stand suspended from trading effective February 17, 2021.



#### 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

## **Overview**

1

# Performance update

2

**4QFY22 Results** 

## A year of record performance and strategic progress



#### Sustainability at its core

- Best in Class CO<sub>2</sub> footprint in all geographies
- 100% solid waste utilisation. Best ever specific water consumption
- Steel sustainability champion<sup>2</sup>



#### **Increasing India footprint**

- Highest ever annual delivery volumes at 18.27 mn tons
- 5 MTPA Expansion on track, NINL acquisition to close in 1QFY23
- Expanding Downstream portfolio



### **Robust performance**

- Highest ever annual EBITDA of Rs 63,830 crores
- Generated free cash flow of Rs 27,185 crs., 32% net debt reduction in FY22
- Investment grade credit metrices

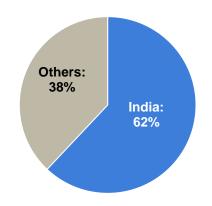


### **Capital Returns**

- Dividend recommended<sup>3</sup> of Rs 51 per fully paid equity share and Rs 12.75 for partly paid equity shares
- 10:1 Stock split recommended<sup>3</sup>

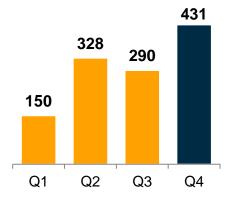


#### India<sup>1</sup> constitutes 62% of FY22 deliveries (mn tons)





**Europe generates** ~£1.2 billion EBITDA



## Some milestones we are proud of



29.4 million tons of Iron ore mined



Inland shipping to drive supply chain efficiencies



3 sites included in WEF's Lighthouse network



Best manufacturing company to work for in 2021



50+ transgender employees onboarded



Pan India dealers & Distributor - 15,800+



Rs 1,468 crores sales, >100% YoY growth



16.75 Lac+ Sq. ft construction



125 new products developed



>120 patents filed and granted



Expanding high value API sales

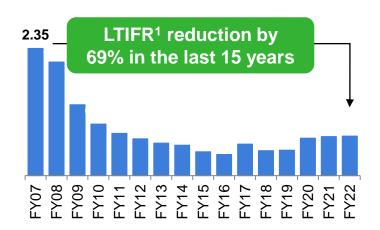


Improvement savings of Rs 5,486 crores

## Committed towards excellence in Safety & Health of our employees



## Safety remains a top priority



- Trained 36,400+ workforce on various safety standards at Safety Leadership Development Centre
- New initiative "Ghar se Ghar tak" to drive safety consciousness among contractor employees and their families across locations

## Health is a key focus area



Health check ups





Awareness Campaigns

First Aid refreshers

- Campaign on 'Lower your risk for Heart attack' and awareness session on 'Mental Wellbeing' organised for all employees
- 97% of employees (including contract employees) have been fully vaccinated<sup>2</sup>



# Improving quality of life of our communities

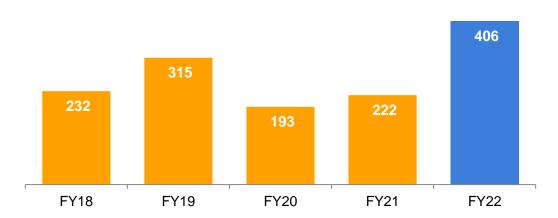




**51,000+** Hours of volunteering<sup>1</sup>

 Spent more than Rs.1,350 crores<sup>2</sup> since FY18 on Signature programmes at regional scale as well as programmes for Communities proximate to our operations

(Figures in Rs. Crores)





## **Key areas for CSR initiatives**



Rural & Urban Education



Dignity for the Disabled



Household Health & Nutrition



Household Livelihoods



Tribal Cultural Heritage



Water Resources



Grassroots Rural Governance



Grassroots Sports

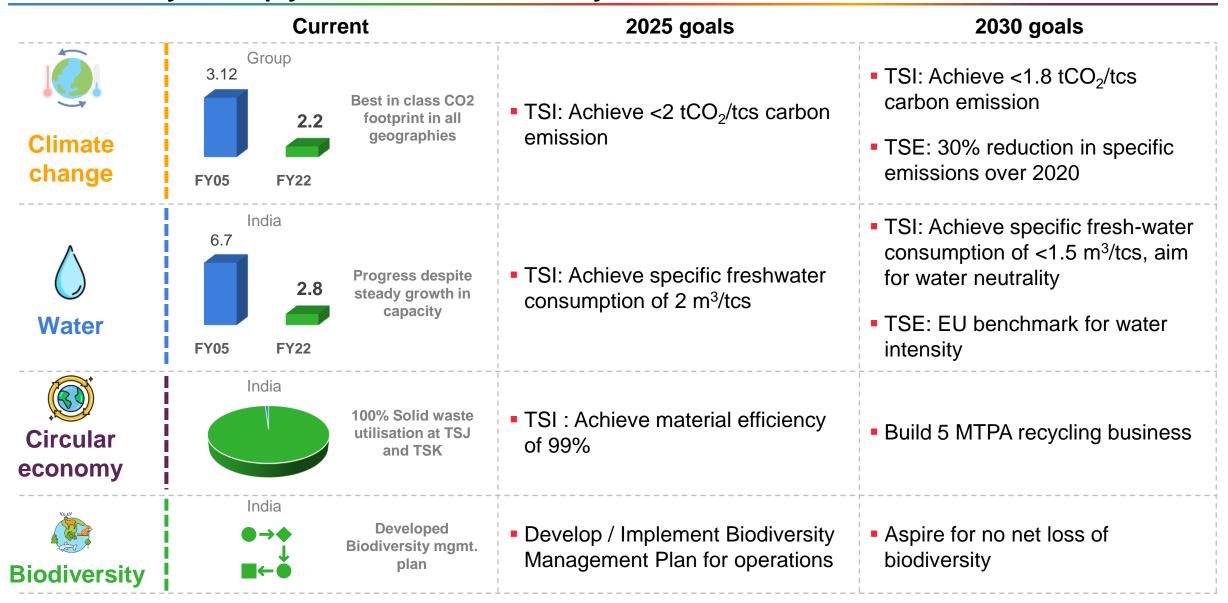


Women & Youth Empowerment

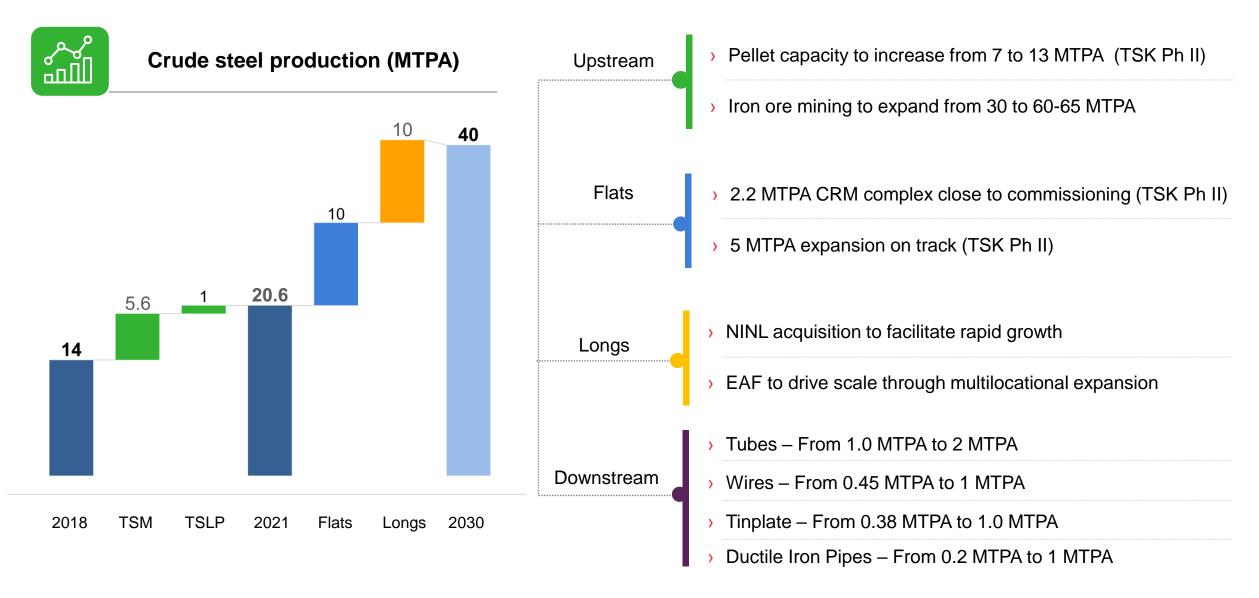


Public Infrastructure

## Sustainability is deeply embedded in our ecosystem



# Leadership in India on the back of value accretive growth



# Optimised portfolio: 2.2 MTPA CRM & 5 MTPA expansion to drive product mix enrichment

### 2.2 MTPA CRM complex to be commenced in 4QFY23

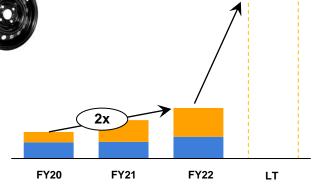
CRM complex capability	Width (in mm)	Thickness (in mm)	Capacity (in MTPA)
Pickling Line and Tandem Cold rolling Mill	1,870	0.3 - 2.3	2.2
Continuous Annealing Line	1,870	0.3 - 2.3	0.9
Continuous Galvanizing Line (non-auto)	1,560	0.3 - 2.3	0.53
Continuous Galvanizing Line (auto)	1,870	0.3 - 2.3	0.47



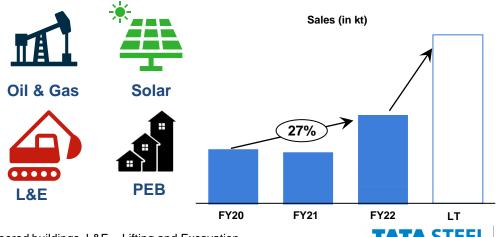
### **High end Products for Automotive & Engineering**

Meeting customer requirement on lightweighting and safety standards HR HT Sales (in kt) CR & Coated HT Sales (in kt) **Axle** 





Market share in Engineering segment to grow



# Optimised product portfolio: Ramp up long products to drive high margin retail business

- Neelachal Ispat Nigam Limited
- NINL Share purchase agreement completed;
   Transaction to close in 1QFY23
- Capacity to be expanded to 10 MTPA



Steelmaking capacity of >1 million ton



Land Bank of 2,500 acres



Captive Iron ore mine ~100 mt reserves



Proximity to TSK to drive synergies

- First 0.75 MTPA EAF to be setup in the north, close to the scrap generating auto hub
- Modular expansion to South and West (India)

- Leverage strong portfolio of retail brands and extensive distribution network to drive scale and profitability
- Will benefit from significant pan India growth in infra & retail housing growth in semi urban India



## **Overview**

1 Performance update

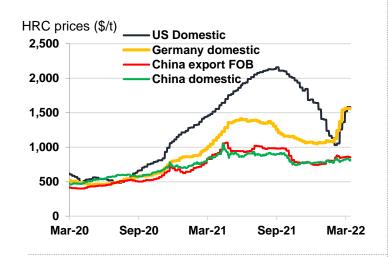
2 4QFY

**4QFY22 Results** 

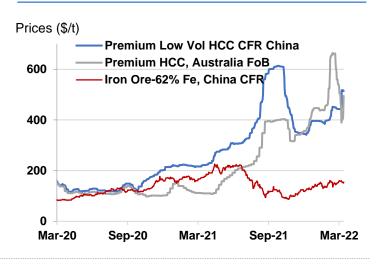
# Geopolitical tensions in Europe and COVID in China have weighed on steel operating landscape

- Steel prices in western markets rose steeply in the January – March period on tight supply and recovering demand
- China steel prices were relatively more stable as COVID restrictions dampened demand
- Coking coal prices witnessed renewed volatility, with a steep rise being followed by a sharp decline
- Overall, this has led to divergent steel spot spreads. Western spot spreads are up while Chinese steel spreads have softened
- China steel exports continue to be in the 4 to 5 million ton range despite export spreads moving slightly above domestic spreads

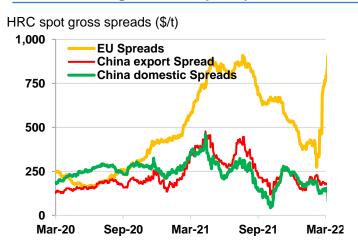




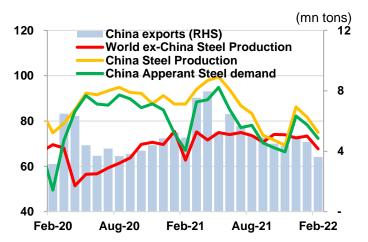
#### Heightened volatility in raw material prices



#### **Divergent steel spot spreads**



#### China Steel production continued to decline



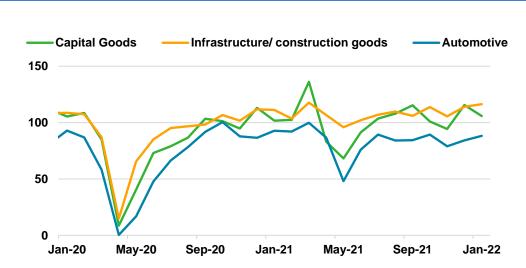
## Steel demand continued to recover in India; Renewed supply – demand imbalance in Europe



#### India

- Apparent steel consumption improved by ~4% QoQ driven by ongoing economic recovery. Consumers though remain watchful after price increases towards end of the quarter
- Automotive production especially in passenger and commercial vehicles improved while Infrastructure / Construction goods witnessed steady growth

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

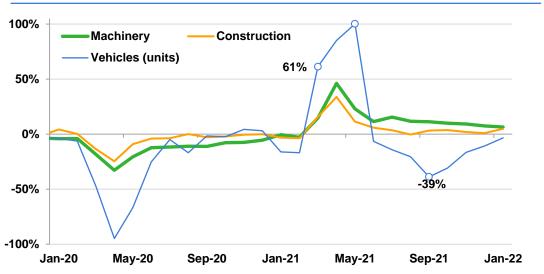




### Europe

- Steady growth in steel consuming sectors; Automotive sector recovering but continues to face shortages related to semiconductors
- Ongoing Russia Ukraine crisis has constrained traditional steel supply into Europe leading to renewed supply – demand imbalances

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



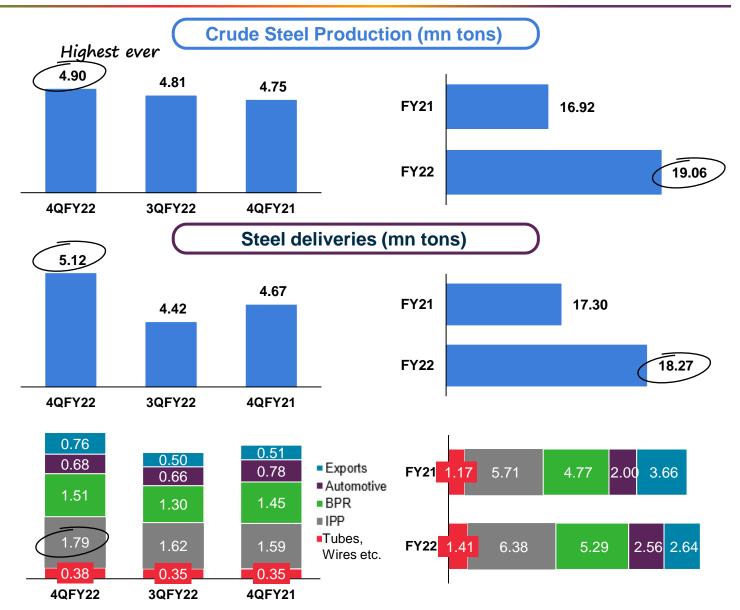
Sources: Bloomberg, SIAM, Joint Plant Committee, MOSPI, CMIE, Eurostat and Tata Steel

# Highest ever annual production and deliveries in India<sup>1</sup>

Production crossed 19 million tons for the first time, 13% YoY increase

Highest ever deliveries at 18.27 million tons, up 6% YoY

Domestic deliveries crossed 15.6 million tons with broad based improvement across segments



<sup>1.</sup> India includes Tata Steel Standalone and Tata Steel Long Products on proforma basis without inter-company eliminations; Tata Steel Standalone numbers have been restated from April 1, 2019 to reflect Tata Steel BSL's merger into Tata Steel

## Tata Steel Europe: Transformation program and focus on product mix yielding results



## **Transformation programme**



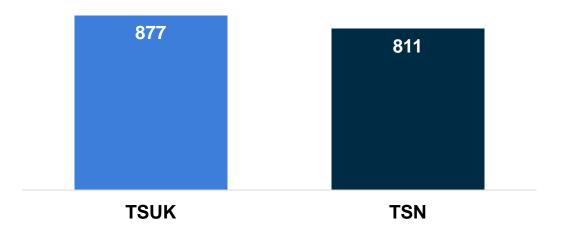
Governance & Structure







**Overall benefits in FY22 (Rs Crores)** 





### **Sustained focus on product mix**

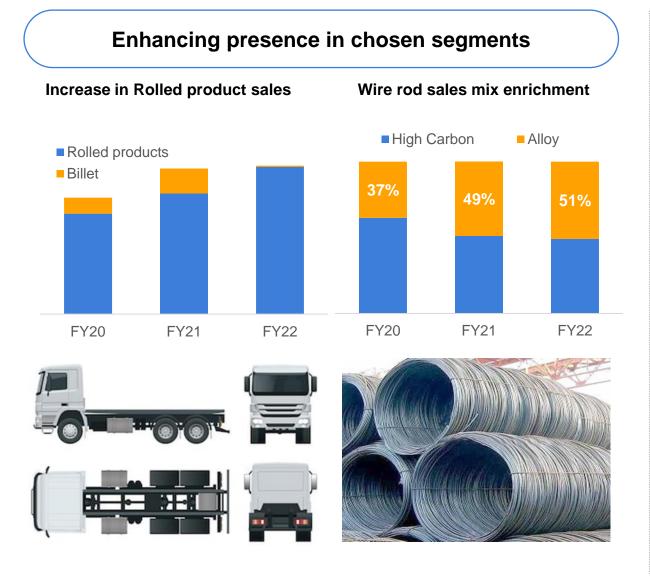








## Tata Steel Long Products: Product mix enrichment to drive value maximisation



- Focus on high end products
  - Highest ever sales of rolled products, 22% YoY growth in the year
- Market leadership in chosen segments
  - Leading Market share in CV segment and component exports
- Diversifying customer base
  - Approvals from PV and 2W OEMs to expand presence
  - 40 new products developed during the year
  - New automotive customers in high end bearing and fasteners
- Cash rich DRI business
- Continued improvement journey to drive sustained savings

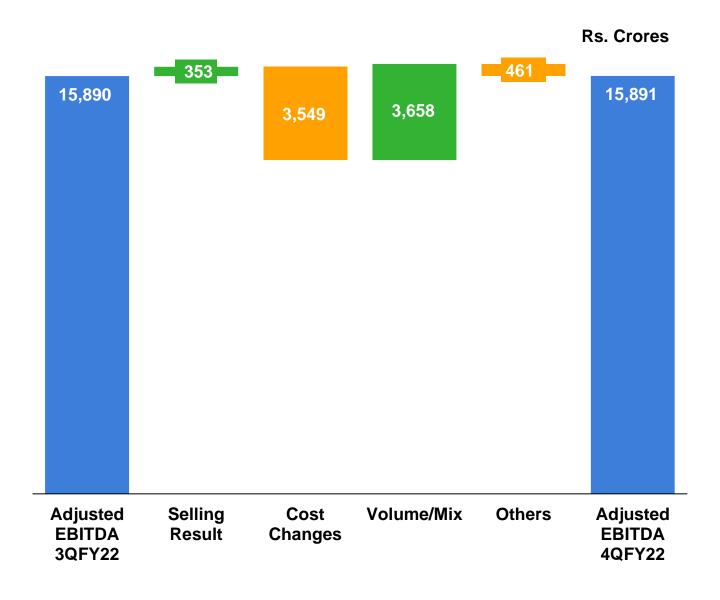
# Tata Steel Consolidated<sup>1</sup>: Steady EBITDA performance despite surge in coal costs

(All figures are in Rs. Crores unless stated otherwise)	4QFY22	3QFY22	4QFY21
Production (mn tons) <sup>2</sup>	7.62	7.76	8.02
Deliveries (mn tons)	8.01	7.01	7.83
Total revenue from operations	69,324	60,783	50,028
Raw material cost <sup>3</sup>	24,873	24,086	16,665
Change in inventories	2,757	(3,960)	(1,642)
Employee benefits expenses	6,056	5,683	5,391
Other expenses	20,607	19,080	15,430
EBITDA	15,174	15,853	14,290
Adjusted EBITDA <sup>4</sup>	15,891	15,890	13,933
Adjusted EBITDA per ton (Rs.)	19,832	22,663	17,797
Other income	292	60	272
Finance cost	1,099	1,532	1,866
Pre exceptional PBT	12,139	12,359	10,348
Exceptional items (gain)/loss	274	193	991
Tax expenses	2,030	2,567	2,195
Reported PAT	9,835	9,598	7,162
Other comprehensive income	519	887	(1,031)

- Deliveries: were up 14% driven by increase in India and Europe operations
- Revenues: increased driven by higher prices in Europe and higher deliveries in India and Europe
- Raw Material cost: increased primarily due to higher Coking Coal prices across key entities. However, in Europe the rise was offset by decline in Iron ore
- Change in inventories: inventory value decreased due to liquidation across geographies
- Other expenses: increased due to provision related to Tata Steel Mining, rise in consumption of stores & spares and power and fuel
- Exceptional item: for the quarter primarily relate to provision for impairment of non current assets

<sup>1.</sup> Figures for previous periods have been regrouped and reclassified to conform to classification of current period, where necessary. 2. Production Numbers: Standalone & Tata Steel Long Products - Crude Steel Production, Europe - Liquid Steel Production; SEA - Saleable Steel Production. 3. Raw material cost includes raw material consumed, and purchases of finished and semi-finished products. 4. Adjusted for fair value changes on account of revaluation gain/loss on external/ internal company debts/ receivables at TS Global Holdings and FX rate movement on loan given to offshore entity

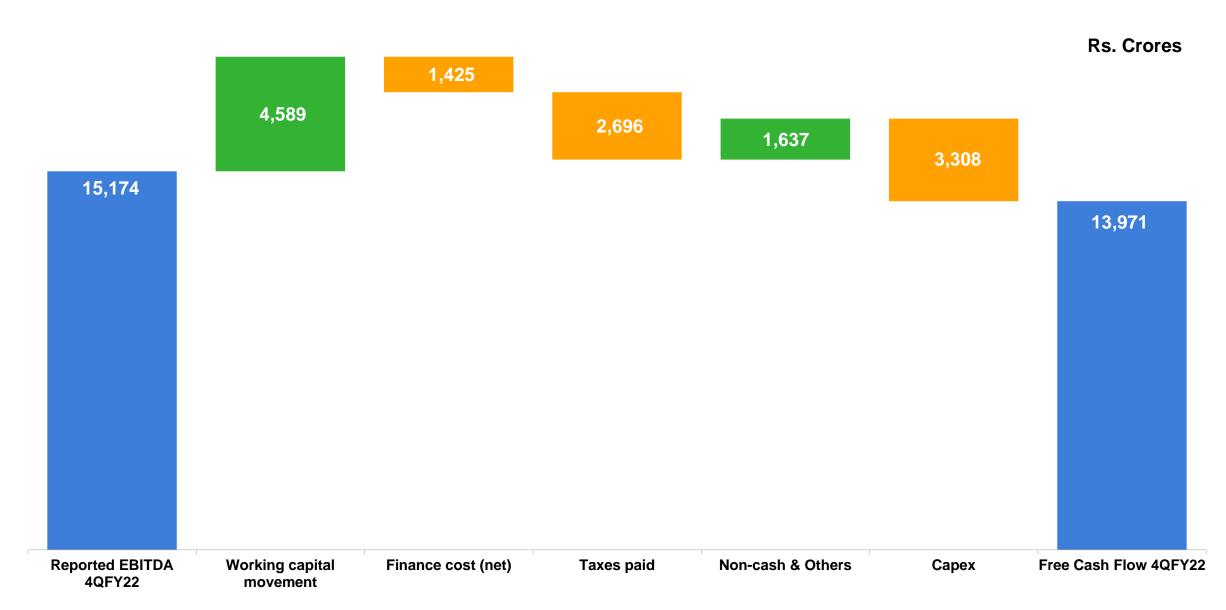
## Consolidated EBITDA<sup>1</sup> stood at Rs 15,891 crores



- Selling Result: Primarily due to better steel realisations in Europe
- Cost Changes: Primarily due to increase in coking coal consumption cost across entities
- Volume/Mix: Primarily due to higher steel deliveries in India and Europe
- Others: Primarily due to provision at Tata Steel Mining Limited and higher consumption of stores & spares

<sup>1.</sup> EBITDA adjusted for revaluation gain/loss on external/ internal company debts/ receivables at Tata Steel Global Holdings and FX rate movement on loans to T Steel Holdings

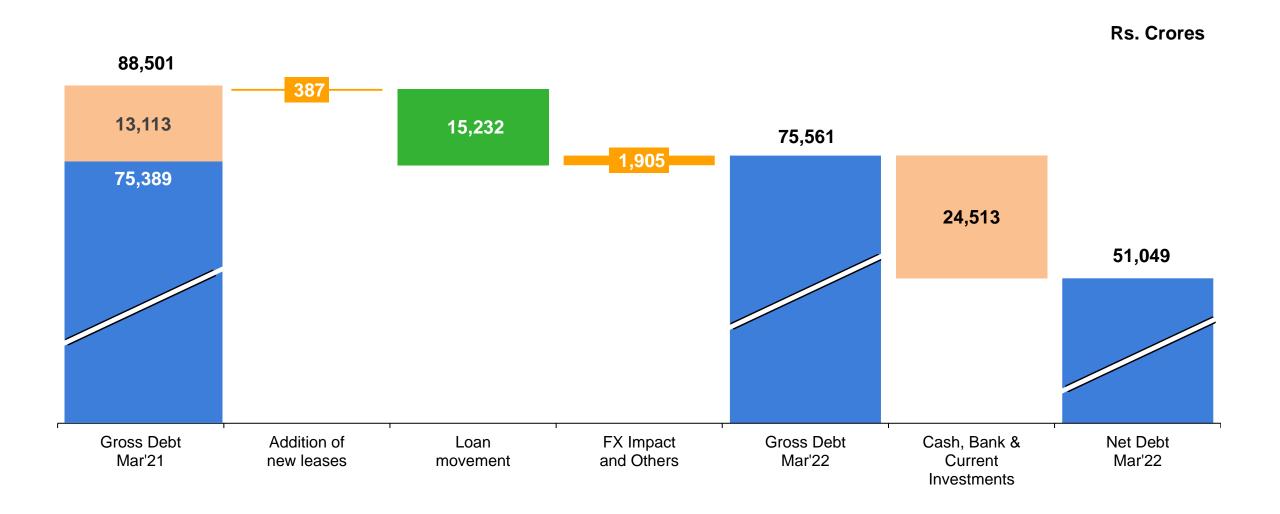
# Generated free cash flows of Rs.13,971 crores in 4QFY22



## Generated free cash flows of Rs 27,185 crores for the year



# Debt repayment of ~Rs. 15,232 crores in the last 12 months, Net debt to EBITDA at 0.8x



## Key metrices are at investment grade levels

0.80

FY22

FY18

FY19

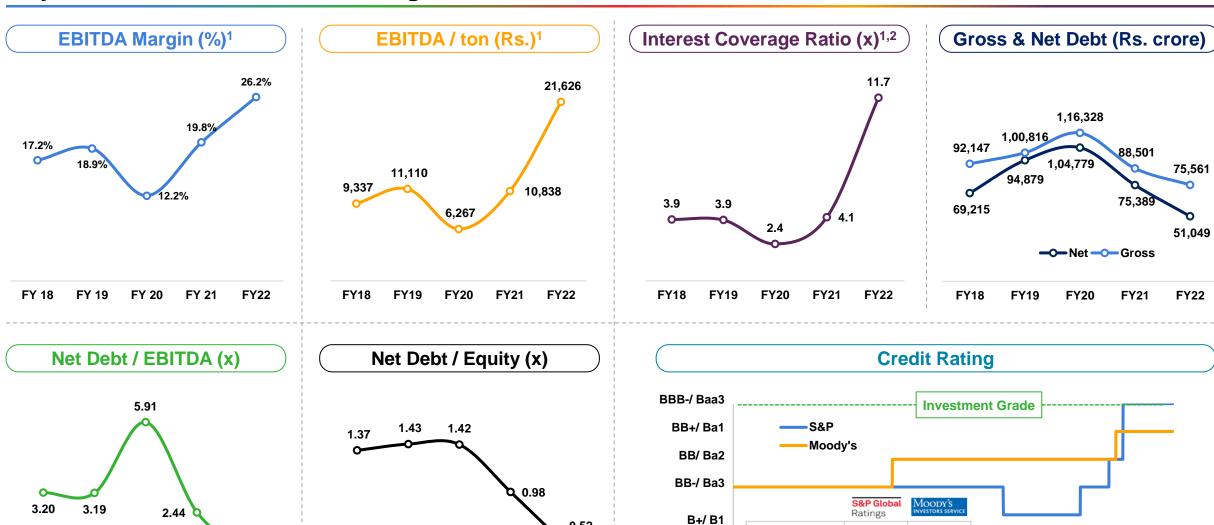
FY20

FY18

FY19

FY20

FY21



**Current Rating** 

Outlook Last review

**B/B2** 

B-/ B3

BBB-

Stable

Oct 2021

Ba1

Sep 2021

FY21

FY22

FY21

FY22

## Business outlook for 1QFY23: Strong underlying momentum despite short term volatility

#### Steel demand

- Global steel demand to remain broadly stable in CY22 driven by stimulus measures focused on infrastructure projects especially in World ex-China
- India steel demand to remain robust due to government push on infrastructure spending and gradual revival in auto production
- EU Steel demand to sustain above pre-COVID levels. Russia
   Ukraine and energy pose risk

#### **Steel prices**

- Asian steel prices are expected to be range bound as COVID related restrictions weigh on China domestic demand as well as output
- Indian steel prices to remain resilient, supported by strong international prices and input costs which remain elevated
- European steel prices are expected to be volatile driven by supply demand imbalances.
   Some moderation as reallocated quotas partially offset constrained supply from Russia and Ukraine

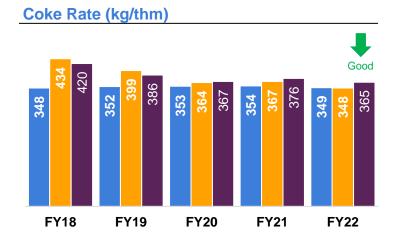
### Raw material prices

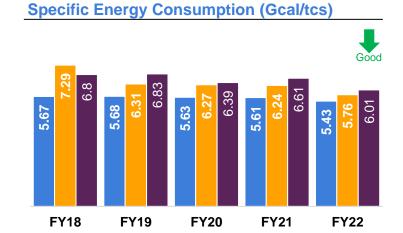
- Coking coal prices to remain volatile
- Seaborne iron ore prices to remain range bound, lower china demand due to COVID vs. impact of weather and labour shortages on major suppliers
- European power and energy costs to remain high due to ban on Russian coal imports and moderate as renewable energy supply picks up

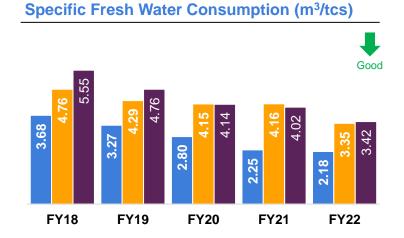


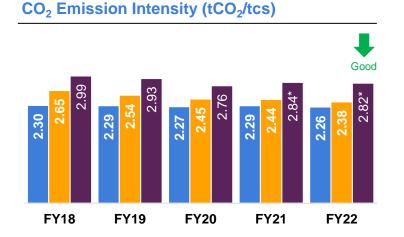
# Tata Steel Standalone: Continued focus on operational efficiencies and minimizing environmental impact

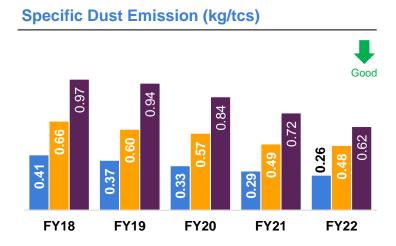


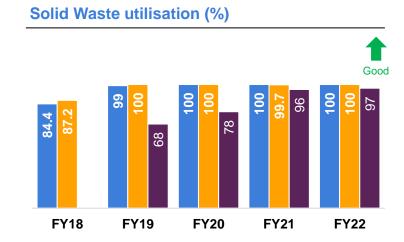










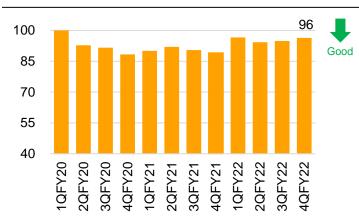


<sup>\*</sup> CO<sub>2</sub> Emission Intensity was higher mainly due to lower capacity utilization than FY20, however, total emission was lower. Note: Tata Steel Meramandali solid waste utilisation restated for prior years as standards aligned

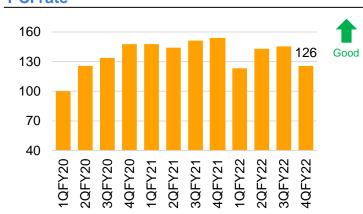
## Tata Steel Long Products: Key operating parameters

(all figures are indexed; 1QFY20=100)

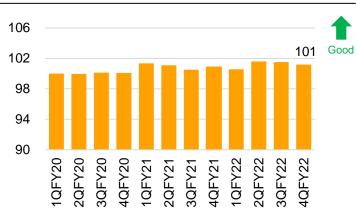
#### Coke rate<sup>1</sup>



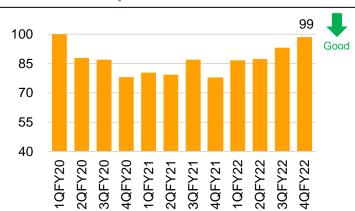
#### PCI rate<sup>1</sup>



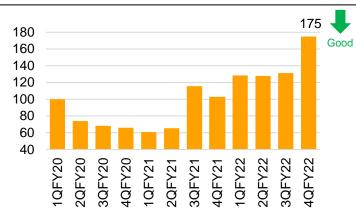
#### Crude Steel Yield<sup>2</sup>



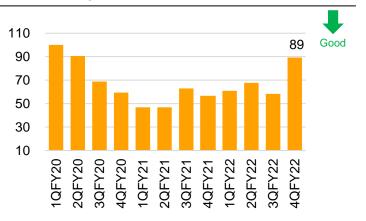
#### Power consumption<sup>3</sup>



#### Electrode consumption<sup>3</sup>



#### Oil consumption at Mill<sup>4</sup>



<sup>1.</sup> Increased due to lower hot metal production volume because of BF shutdown; 2. Maintained through smooth operation and more production despite BF disruption; 3. Increased due to higher arcing; 4. Increased due to lower availability of Blast Furnace gas on account of BF maintenance shutdown

## Tata Steel Standalone<sup>1</sup>: Operating performance

(All figures are in Rs. Crores unless stated otherwise)	4QFY22	3QFY22	4QFY21
Production (mn tons)	4.73	4.64	4.56
Deliveries (mn tons)	4.97	4.25	4.50
Total revenue from operations	36,681	31,964	27,355
Raw material cost <sup>2</sup>	12,647	11,030	6,406
Change in inventories	1,826	(1,693)	(196)
Employee benefits expenses	1,723	1,553	1,503
Other expenses	8,251	8,906	7,954
EBITDA	12,363	12,167	11,722
Adjusted EBITDA <sup>3</sup>	11,766	12,179	11,722
Adjusted EBITDA per ton (Rs.)	23,690	28,631	26,054
Other income	506	280	223
Finance cost	646	644	914
Pre exceptional PBT from continuing operations	10,715	10,444	9,589
Exceptional items (gain)/loss	76	181	(949)
Tax expenses	2,799	2,579	2,409
Reported PAT	7,839	7,683	8,130
Other comprehensive income	348	154	364

- Revenues: increased by 15% driven by higher volumes
- Raw Material cost: increased primarily due to increase in coking coal prices and consumption of higher imported coal
- Change in inventories: Finished & Semi-Finished goods quantity decreased
- Employee benefits expenses: higher on account of increase in Salaries and wages incl. bonus
- Other expenses: were lower due to decline in royalty and favourable FX movement
- Finance cost: was broadly stable
- Exceptional item: for the quarter primarily reflects charge relating to Employee Separation Scheme and net impairment on ICD / investments

<sup>1.</sup> Tata Steel Standalone numbers have been restated from April 1, 2019 to reflect Tata Steel BSL's merger into Tata Steel; Figures for previous periods have been regrouped and reclassified to conform to classification of current period, where necessary 2. Raw material cost includes raw material consumed, and purchases of finished and semi-finished products 3. Adjusted for fair value changes on account of FX rate movement on loan given to offshore entity

## **Tata Steel Europe: Operating performance**

(All figures are in Rs. Crores unless stated otherwise)	4QFY22	3QFY22	4QFY21
Liquid Steel production (mn tons)	2.31	2.57	2.66
Deliveries (mn tons)	2.40	2.16	2.47
Total revenue from operations	26,389	22,769	17,258
Raw material cost <sup>1</sup>	9,364	10,599	7,798
Change in inventories	902	(2,184)	(579)
Employee benefits expenses	3,855	3,673	3,360
Other expenses	7,939	7,747	5,557
EBITDA	4,349	2,942	1,194
EBITDA per ton (Rs.)	18,135	13,642	4,841

<sup>1.</sup> Raw material cost includes raw material consumed, and purchases of finished and semi-finished products

- Volumes: increased on the back of inventory liquidation despite lower production
- Revenues: increased with improved steel realisations and sales mix
- Raw Material cost: declined as coal consumption cost due to higher prices was more than offset by lower iron ore prices
- Change in inventories: inventory value decreased on liquidation
- Other expenses: increased primarily due to higher energy costs

## **Tata Steel Long Products: Operating performance**

Consolidated financial statements (All figures are in Rs. Crores unless stated otherwise)	4QFY22	3QFY22	4QFY21
Total revenue from operations	1,799	1,677	1,547
Raw material cost <sup>1</sup>	1,132	1,013	672
Change in inventories	(13)	(15)	(33)
Employee benefits expenses	54	58	50
Other expenses	462	370	359
EBITDA	177	255	506
EBITDA per ton (Rs.) <sup>2</sup>	11,186	15,526	29,439
EBITDA Margin (%)	9.8%	15.2%	32.7%
Reported PAT	60	104	340

<sup>1.</sup> Raw material cost includes raw material consumed, and purchases of finished and semi-finished products

- Revenues: increase driven primarily by higher DRI realisations and volumes; slight rise in steel prices
- Raw material cost: was driven by higher coal prices and higher DRI production
- Change in inventories: inventory value increased primarily with higher prices
- Other expenses: increased due to higher consumption of stores and spare parts and rise in fuel and power costs
- Net debt: increased to Rs.842 crores due to NCRPS.
   Excluding this, Net debt was nil by end of FY22

EBITDA/Steel deliveries

## **Tata Steel Thailand: Operating performance**

(All figures are in Rs. Crores unless stated otherwise)	4QFY22	3QFY22	4QFY21
Saleable Steel production (mn tons)	0.34	0.32	0.39
Deliveries (mn tons)	0.34	0.32	0.37
Total revenue from operations	1,982	1,882	1,706
Raw material cost <sup>1</sup>	1,420	1,410	1,560
Change in inventories	(5)	(144)	(445)
Employee benefits expenses	93	53	60
Other expenses	371	346	370
EBITDA	102	162	160
EBITDA per ton (Rs.)	3,004	5,042	4,372

<sup>1.</sup> Raw material cost includes raw material consumed, and purchases of finished and semi-finished products

- Volumes: production and sales were slightly higher QoQ on account of improved market conditions
- Revenues: improved driven by steel prices and steady volumes
- EBITDA: was marginally lower due to higher raw material costs

## **Investor relations contact**



# **Investor enquiries:**

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