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JSWSL: MUM: SEC: SE: 2023-24 January 25, 2024

Τo,

1.	National Stock Exchange of India Ltd.	2.	BSE Limited
	Exchange Plaza		Corporate Relationship Dept.
	Plot No. C/1, G Block		Phiroze Jeejeebhoy Towers
	Bandra – Kurla Complex		Dalal Street, Mumbai – 400 001.
	Bandra (E), Mumbai – 400 051		Scrip Code No.500228
	NSE Symbol: JSWSTEEL		
			Kind Attn.: Listing Department
	Kind Attn.: Listing Department		

### Sub: <u>Investor/Analyst Presentation - Regulation 30 of the Securities Exchange</u> <u>Board of India (Listing Obligations and Disclosure Requirements)</u> <u>Regulations, 2015, ("Listing Regulations 2015")</u>

Dear Sir/Madam,

Pursuant to Regulation 30 of the Listing Regulations, 2015, we enclose herewith a copy of the presentation to Analysts for the Q3 FY 2023-24 ended on 31.12.2023.

Thanking you,

Yours faithfully, For **JSW STEEL LIMITED** 

Lancy Varghese Company Secretary



### Atal Setu: Mumbai Trans-Harbour Link

Connecting Mumbai: JSW Steel was the Principal Steel Supplier to India's longest sea bridge of 21.8km

> Q3 FY2024 Results Presentation 25 January 2024

## **Forward Looking and Cautionary Statement**



Certain statements in this report concerning our future growth prospects are forward looking statements, which involve a number of risks, and uncertainties that could cause actual results to differ materially from those in such forward looking statements. The risk and uncertainties relating to these statements include, but are not limited to risks and uncertainties regarding fluctuations in earnings, our ability to manage growth, intense competition within Steel industry including those factors which may affect our cost advantage, wage increases in India, our ability to attract and retain highly skilled professionals, time and cost overruns on fixed-price, fixed-time frame contracts, our ability to commission mines within contemplated time and costs, our ability to raise the finance within time and cost client concentration, restrictions on immigration, our ability to manage our internal operations, reduced demand for steel, our ability to successfully complete and integrate potential acquisitions, liability for damages on our service contracts, the success of the companies in which the Company has made strategic investments, withdrawal of fiscal/governmental incentives, impact of regulatory measures, political instability, legal restrictions on raising capital or acquiring companies outside India, unauthorized use of our intellectual property and general economic conditions affecting our industry. The company does not undertake to update any forward-looking statements that may be made from time to time by or on behalf of the company.

# Agenda





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# Key Highlights – Q3 FY24



Consolidated Performance	<ul> <li>Revenue from Operations: ₹41,940 crore</li> <li>Operating EBITDA: ₹7,180 crore</li> <li>Net Profit: ₹2,450 crore</li> <li>Net Debt to Equity: 1.02x and Net Debt to EBITDA<sup>1</sup>: 2.64x</li> </ul>
Operational Performance	<ul> <li>Consolidated crude steel production of 6.87mt in Q3 FY24, up 12% YoY</li> <li>Average India capacity utilization of 94%</li> <li>Consolidated steel sales of 6.00mt, up 7% YoY</li> </ul>
Otner Highlights	<ul> <li>JSW Steel commits to achieving "Net Zero" carbon emissions by 2050</li> <li>JSW Steel included in the Dow Jones World and Emerging Markets Sustainability Indices</li> <li>Global Energy Transition Changemakers Award at COP28 in Dubai for SEED Project</li> </ul>

## Agenda





### Sustainability

Strategy and Growth

**Business Environment** 

**Operational Performance** 

**Financial Performance** 

**Project Updates** 

**Digitalisation at JSW Steel** 

Appendix

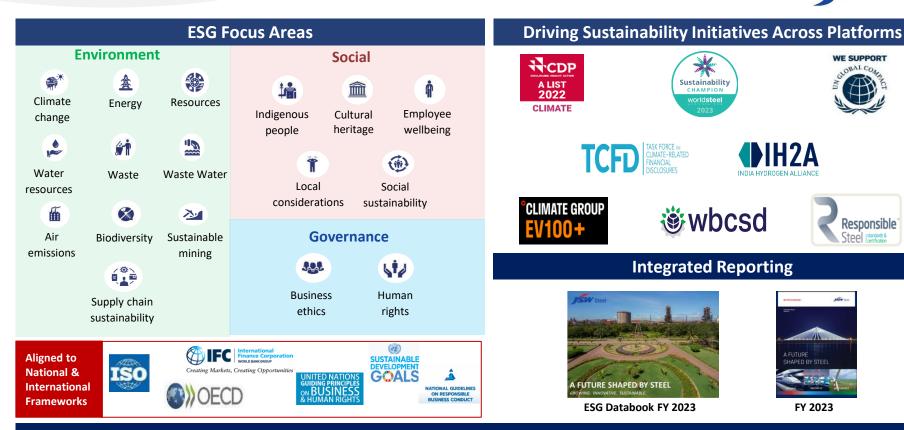
## Sustainability at JSW Steel



WE SUPPORT

Responsible

Steel Istandards 8



Governance & Oversight By Board-level Business Responsibility And Sustainability Committee

JSW Steel Q3 FY24 Results Presentation

## Our Commitments: No harm to People, Environment & Society





### Climate Change & Renewable Energy





Carbon Neutral at JSW Steel by FY50 Carbon Neutral at JSW Steel Coated Products by FY30

42% reduction of CO2 to 1.95tCO<sub>2</sub>e/tcs by FY30, aligned with Paris Agreement

Increased use of scrap in steelmaking

Adoption of disruptive technologies (Green H<sub>2</sub>, CCUS, etc.) in a progressive manner

Transition from thermal to renewable energy

19% reduction in Specific Energy consumption to 5.65 Gcal/tcs by FY30

Reduction of fossil fuel use in iron making by improving ore quality

Energy efficiency and process efficiency improvements through BATs

#### **Circularity & Biodiversity**



Promoting Circular Economy

Focus on 'Zero waste to Landfill'

Enhance Biodiversity at all our operations

'No net loss' of Biodiversity by FY30

Increase green cover across operations

#### **Water Security**



Maintaing zero liquid discharge across operations

39% reduction in Specific water consumption by FY30

Targeting Specific Water Consumption (steel production) of 2.21 m3/tcs by FY30

Installing technology for reducing fresh water in cooling towers

Adopting digitalisation for better water control and monitoring

#### **Air Emissions**



70% reduction of specific process dust emission to 0.26 kg/tcs by FY30

SOx and NOx emission targets of 0.82kg/tcs and 0.91kg/tcs, respectively by FY30

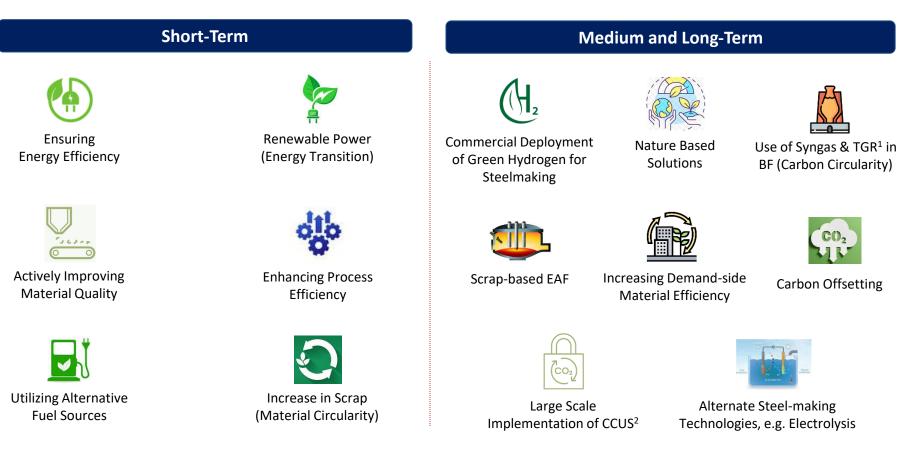
Adoption of best available technologies like MEROS in sintering, Oven Pressure Control technology and CDQ in Coke Plants, TRT's in BF, etc.

#### JSW Steel Q3 FY24 Results Presentation

Target reduction for CO2 emissions, specific energy consumption, specific water consumption, specific process dust emissions, SOx and NOx emissions by 2030 is from baseline 2005 levels

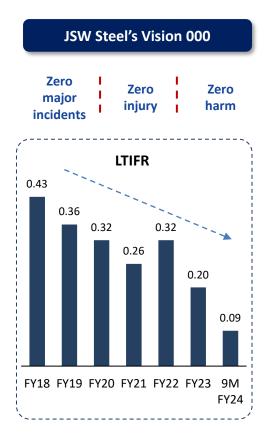
## **Targeting Net Zero by 2050**





## **Building a Strong Health & Safety Culture**





### World Steel Association SCHO-15 Meet



**Platinum Awards for Dolvi and Salem** 



### **Capacity Building**

- JSW Steel participated in the SCHO-15<sup>1</sup> meeting hosted by the WSA in Portland, USA in November
- JSW Steel presented a case study titled "Enhancing Process Safety in Steel Plants" at the 7th Global Summit by CCPS<sup>2</sup> on Process Safety held at Himeji, Japan

### Recognitions

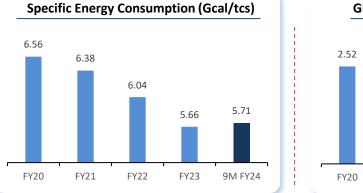
- Dolvi plant honored with the prestigious 'Platinum Award' for 'Excellence in Safety Systems' at the 10th National FICCl<sup>2</sup> Conference
- Salem plant honored with the distinguished 'Platinum Award' at the 15<sup>th</sup> Exceed Occupational Health and Safety Awards 2023

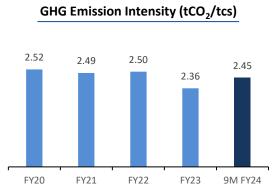
#### JSW Steel Q3 FY24 Results Presentation

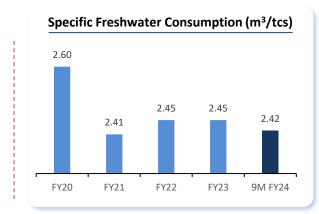
Note: All figures are for JSW Steel's integrated steel plants at JSW Steel standalone excluding JISPL. 1: SCHO: Safety and Health Committee; 2: Centre for Chemical Process Safety; 3: FICCI: Federation of Indian Chambers of Commerce & Industry

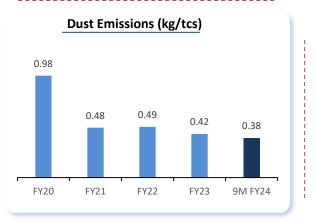
## **Environmental Performance**

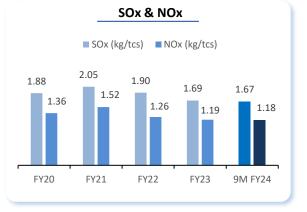














#### JSW Steel Q3 FY24 Results Presentation

## Sustainability Recognitions & Initiatives in Q3 FY24



D	ow Jones Sustainability Index		Project SEED for Decarbonisation			
Member of Dow Jones Sustainability Indices Powered by the S&P Global CSA	<ul> <li>Included in the Dow Jones World and Emerging Markets Sustainability Indices</li> <li>Top 2 in S&amp;P CSA<sup>2</sup> for the global steel sector</li> </ul>		COP28	Energy Transition Changemakers	Global Energy Transition Changemakers Award at COP28 in Dubai for SEED Project	
Aut	omotive GreenPro Certification			( SEE	D	
ST SH Steel Limits	<ul> <li>First manufacturer to receive the prestigious GreenPro ecolabel for its 'Automotive Steel' products</li> </ul>			Sustainable Energy and Decarbonization	Environment	
NUNCH		Vijayanagar Plant				
GRATIFIED GREEN PRODUCT		<ul> <li>45+ initiatives implemented till date with multiple trials underway</li> <li>Functional excellence teams setup for key themes such as power incl.</li> </ul>				
				te, gas consumption		
	JSW Steel at WBCSD		Dolvi Plant			
	JSW Steel CEO & JMD appointed to the Executive		Granular climate act	tion plans developed	for all shops	
whose		• 7 Climate Action Centres operational; 14 initiatives implemented till not				
	Committee of WBCSD <sup>1</sup>					

## **Our Commitment to Society**







### **Skill Development**





### JSW Shakti

All-women BPO empowers women to earn livelihoods with training and mentoring

- 260 women employed currently
- Trained for handling customers, basic use of IT infrastructure and soft skills
- Handling e-commerce voice processes, vaccination status updates, and credit card sales

## **Our Commitment to Society**



### Education



100 Schools	<i>'Holistic Transformation'</i> of schools in North Karnataka
25,000+	<ul> <li>Focus on improving learning outcomes in children from Anganwadi level to Grade-10</li> </ul>
Students	<ul> <li>Infrastructure development with state-of-the-art facilities including digital learning</li> </ul>
142 ster Libraries	<ul> <li>Launched 'JSW Room to Read' Project to improve reading habits among students</li> </ul>



### 'Roof to Dream' Project in Maharashtra

- Refurbishing school infrastructure to provide a conducive ٠ learning environment for students
- 41 schools supported since inception, 8 schools in FY24 •
- 9,000+ students benefitted till date, 1,369 students in FY24 •

Cluster

## Agenda





### Sustainability

### Strategy and Growth

**Business Environment** 

**Operational Performance** 

**Financial Performance** 

Project Updates

**Digitalisation at JSW Steel** 

Appendix

## **Strategic Priorities to Create Shared and Sustainable Value**















Mainstreaming sustainability across the business

Strategic growth with efficient capital allocation Cost leadership through resource optimisation and improved raw material security

Enhance valueadded product portfolio with innovation and R&D Being future ready through technology-led transformation and digitalisation

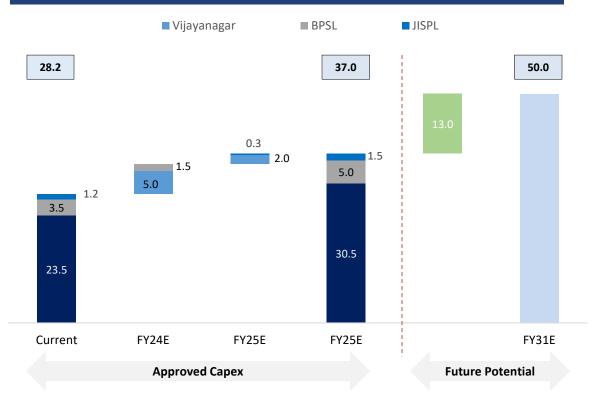
Strong financial profile and credit ratings

**Creating Value for all Stakeholders** 

## **Aligned to India's Growth Story**



Near-term growth to take JSW Steel India capacity to 37mt; potential to scale up to 50mt by end of decade





### Pathway to 50mtpa

### **Organic Growth Options**

- Brownfield growth potential of ~5mt at each of Vijayanagar, Dolvi and BPSL
- 4mt Green Steel in 2 phases
- Greenfield growth in Odisha (13mt)
- Greenfield EAF at Kadapa, Andhra Pradesh

#### **Inorganic Growth**

• Selectively explore value-accretive acquisitions

Value Added and Special Products

• Maintain >50% share of VASP in total sales

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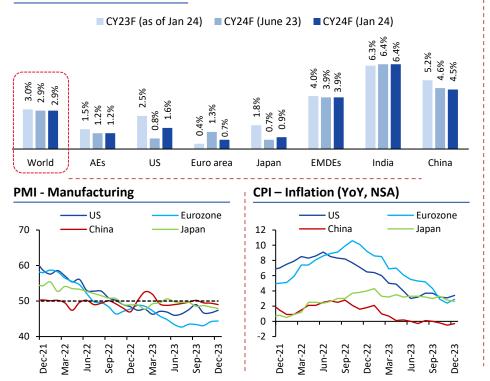
**Digitalisation at JSW Steel** 

Appendix

## **Global Economy**



#### **GDP Growth Forecasts (%YoY)**



- Global growth surpassed earlier estimates in 2023 by 0.3pp. As per World Bank, 2024 growth will be marginally weaker at 2.9% vs 2023. Inflation easing in major economies, opening up possibilities of interest rate cuts. Overhang of geopolitical risks continues and Red Sea crisis has pushed up freight rates sharply
- **US:** Resilient labour markets have helped growth remain strong. While lagged effects of rate hikes will continue to be seen, risk of hard-landing has diminished considerably
- **Eurozone:** Weak manufacturing weighing down on growth. Falling inflation and expected rate cuts to support gradual recovery in 2024
- **China:** Improvement in consumption and industrial manufacturing even as property sector remains subdued. Targeted stimulus to continue, with broader stimulus possible if growth remains weak
- Japan: Economy has slowed with contraction in manufacturing and weak exports. Recovery in consumption expected on the back of ongoing wage hikes and expected tax cuts

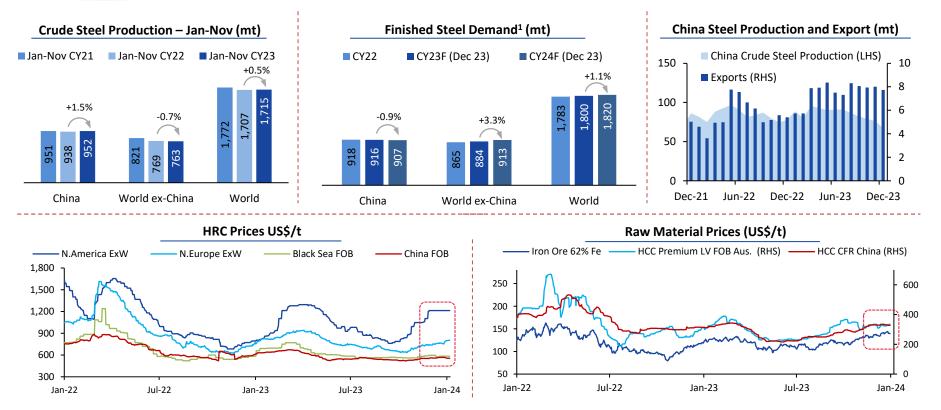
### Easing inflation expected to start rate-cut cycle in 2024; fears of hard landing have abated

#### JSW Steel Q3 FY24 Results Presentation

Source: World Bank: Global Economic Prospects Jan'24, World growth as per Purchasing Power Parity weights; Bloomberg. Note: GDP forecast for India pertains to fiscal year. EMDEs: Emerging Market and Developing Economies, AEs: Advanced Economies

## **Global Steel**





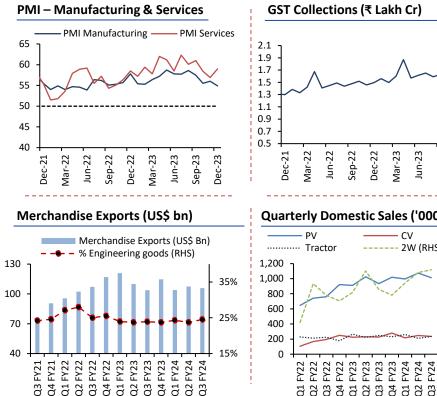
### Improvement in steel prices following spike in raw materials; China steel prices still lagging

JSW Steel Q3 FY24 Results Presentation

Source: World Steel Association (WSA), World Steel Dynamics (WSD); Bloomberg, Platts 1: Forecast by WSD, calculated at 96% of crude steel demand

## **Indian Economy**





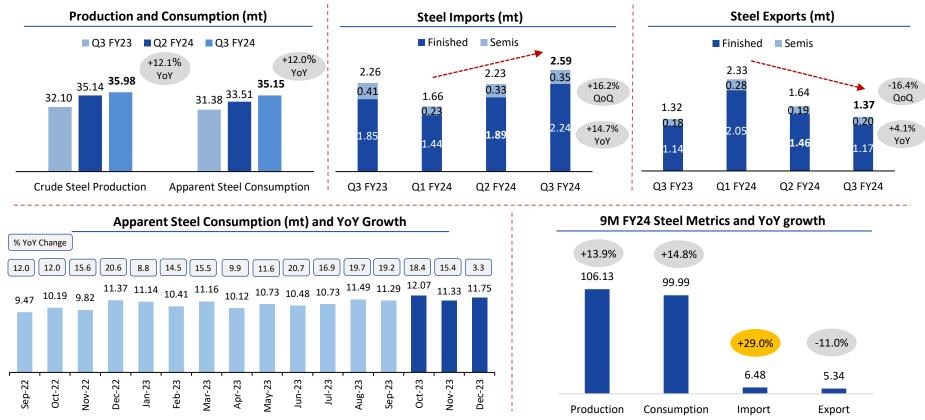
- Jun-23 Sep-23 Dec-23 **Quarterly Domestic Sales ('000s)** CV 2W (RHS) 5,000 4,000 3,000 2,000 1,000
- Strong economic growth momentum led by manufacturing and investments in infrastructure. Election-related spending likely to boost consumption
- Central govt. capex up 31% during Apr-Nov'23. Healthy tax collections, and interest-free loans from Centre supporting a robust increase in capital outlay by States as well
- Auto: Strong demand for PVs and 2Ws while Tractors and CVs remain steady
- Positive trend in real estate, especially residential segment. Favorable affordability and peaking of interest rates are tailwinds
- Rural indicators mixed weak growth in agriculture due to weather impact, but 2W sales and lower MNREGA demand showing a gradually improving picture
- Weather related issues in select food items pushed inflation up in Q3FY24 but core inflation eased
- Exports impacted by global headwinds but easing of oil prices and a pick-up in capital flows helped to maintain strong macrofundamentals

### India remains a bright spot among major global economies; external shocks are key risks

JSW Steel Q3 FY24 Results Presentation Source: MOSPI, SIAM, TMA, Ministry of Commerce, CMIE, PIB

## **Indian Steel**





### Rising level of imports on the back of weak global markets is a concern

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### Sustainability

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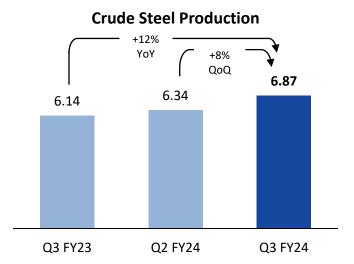
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**Digitalisation at JSW Steel** 

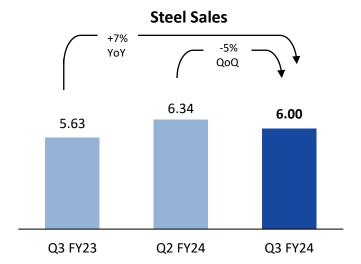
Appendix

## Q3 FY24 Volumes – JSW Steel Consolidated





	Q3 FY23	Q2 FY24	Q3 FY24
Indian Operations	6.06	6.20	6.63
Flat	4.49	4.72	4.92
Long	1.27	1.18	1.34
USA - Ohio Operations	0.08	0.14	0.24



	Q3 FY23	Q2 FY24	Q3 FY24
Indian Operations	5.55	6.18	5.82
Domestic	93%	89%	91%
Export	7%	11%	9%
USA - Ohio Operations	0.08	0.16	0.18

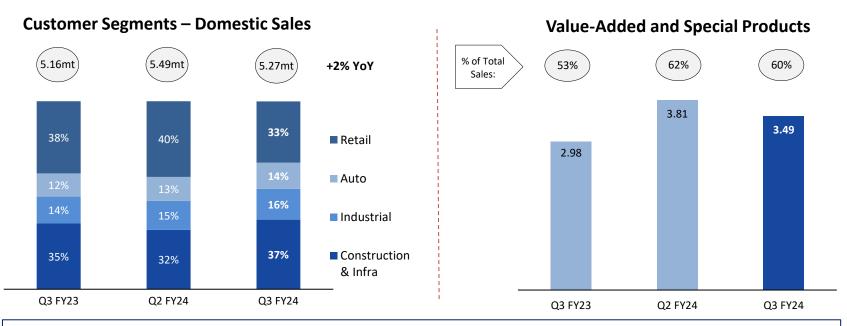
All figures in million metric tonnes. Domestic-Export split pertains to Indian Operations.

JSW Steel Q3 FY24 Results Presentation

Following the completion of JISPL merger with JSW Steel, volumes for JISPL have been included from 1st Aug'23. Previous periods have not been restated.<sup>23</sup>

## Q3 FY24 Sales: JSW Steel Consolidated – Indian Operations





- Domestic sales up 2% YoY, OEM & Industrial sales up 12% YoY
- VASP: 17% YoY growth in volumes. OEM & Industrial sales up 20% while Retail sales down 2% YoY
- Highest ever quarterly sales to Auto segment, up 16% YoY and Renewable Energy segment, up 31% YoY
- Highest ever Tinplate sales, up 33% YoY; Appliances sector grew 57% YoY

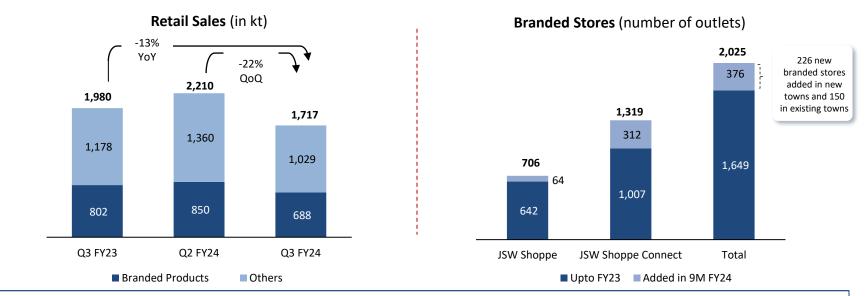
All figures are in million tonnes. Value-added products include HRPO, CRFH, CRCA, Elec. Steel, Galvanised, Colour Coated, Tinplate and Special Bars and Rounds. Special products include HR Special, TMT Special and WR Special.

#### JSW Steel Q3 FY24 Results Presentation

Following the completion of JISPL merger with JSW Steel, volumes for JISPL have been included from 1<sup>st</sup> Aug'23. Previous periods have not been restated

## **Retail Segment & Branded Stores: JSW Steel Consolidated – Indian Operations**





- Retail sales down due to elevated imports and base effect
- Presence in approx. 17,500 retail stores across more than 530 districts in India
- Strong distribution channel of 2,475 points
  - $\circ~$  450 distributors and 2,025 Branded Stores
    - 706 JSW Shoppe spread across urban areas
    - $\circ~$  1,319 JSW Shoppe Connect in semi-urban and rural areas
- Enrollment of partners in JSW Privilege Club crossed 82,000 count. 14 Experience Centres across India

## Q3 FY24 Production & Sales



#### In million metric tonnes

Particulars	Crude Steel Production			Sales		
	Q3 FY24	Q3 FY23	YoY	Q3 FY24	Q3 FY23	YoY
Consolidated India Operations	6.63	6.06	9.4%	5.82	5.55	4.9%
USA – Ohio Operations	0.24	0.08	191.1%	0.18	0.08	129.9%
JSW Steel Consolidated Operations	6.87	6.14	11.9%	6.00	5.63	6.7%
JSW Ispat Special Products Ltd. (JISPL)	-	0.10	-	-	0.08	-
Total Combined Volumes	6.87	6.24	10.1%	6.00	5.71	5.2%
	9M FY24	9M FY23	YoY	9M FY24	9M FY23	ΥοΥ
Consolidated India Operations	19.01	17.25	10.2%	17.48	15.51	12.7%
USA – Ohio Operations	0.62	0.32	92.5%	0.58	0.34	67.1%
JSW Steel Consolidated Operations	19.63	17.57	11.7%	18.05	15.85	13.9%
JSW Ispat Special Products Ltd. (JISPL)	0.26	0.23	NC	0.23	0.24	NC
Total Combined Volumes	19.89	17.80	11.7%	18.27	16.09	13.5%

On track to meet guidance of Total Combined Volumes for FY24: Production 26.34mt & Sales 25.00mt

Following the completion of JISPL merger with JSW Steel, volumes for JISPL have been included from 1<sup>st</sup> Aug'23 in India operations. Previous periods have not been restated

### JSW Steel Q3 FY24 Results Presentation

NC: Not comparable

## 12 Grades/Products Approved in Q3 FY24



#### Coated Steel for Renewables, Special Alloy Steel for Auto OEMs and General Engineering Applications and Hot Rolled Steel for Railways

Solar Module Mounting Structure (Magsure – Coated)





Seamless Tubes for Oil & Gas Industry (SAE1518, SAE1524, SAE1524V – Long & Special Alloy)

Railway Wagon (E450BR CU – HR)





Triunion for Automotive Industry (S355J2\_N – Long & Special Alloy)

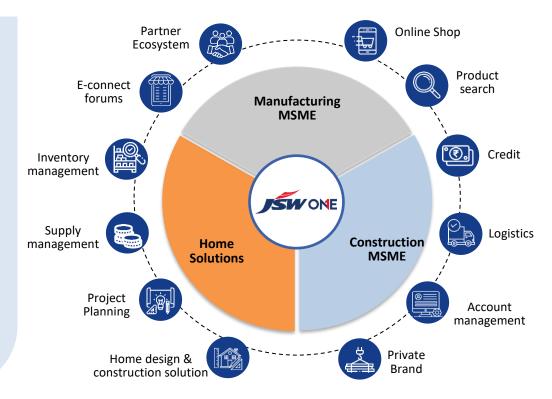


Transmission Shaft Tubes in Solar Tracker Structure (Magsure – Coated)

### JSW One: One-Stop Digital Marketplace for MSMEs and Home Solutions

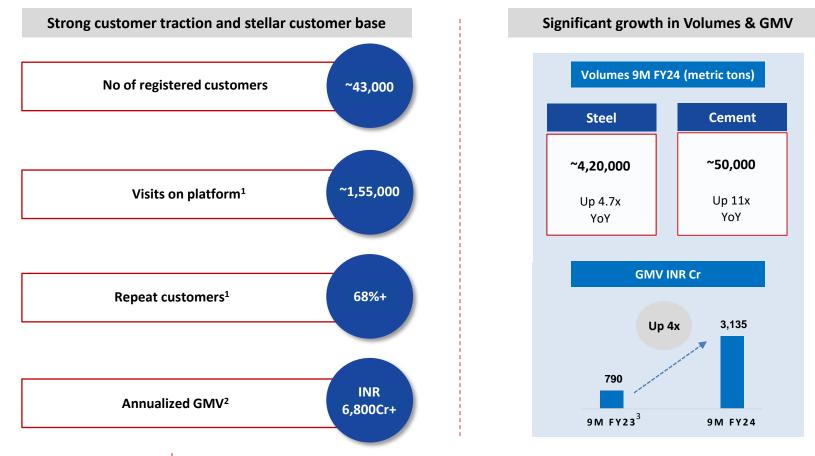


- JSW One is one of India's leading integrated B2B commerce platforms catering to buying needs of MSMEs
- Offers building material products, logistics and credit solution
- Leverages JSW Group's strength in building materials as well as products from numerous other suppliers
- Launched JSW One TMT private brand in Nov'23
- Led by an experienced leadership team employing more than 600 experienced and specialized talent
- JSW Steel has a shareholding of 69.01%; Mitsui and Co. has acquired 8.2% stake in JSW One



### JSW One: One-Stop Digital Marketplace for MSMEs and Home Solutions





JSW Steel Q3 FY24 Results Presentation 1: For Q3 FY24; 2: Based on Dec'23 exit GMV run rate; 3: GMV achieved in FY23 is INR 1,415cr

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### Sustainability

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Digitalisation at JSW Steel

Appendix

## **Financials – Consolidated**



				₹ crore
Particulars	Q3 FY24	Q3 FY23	Q2 FY24	FY23
Revenue from operations	41,940	39,134	44,584	1,65,960
Operating EBITDA	7,180	4,547	7,886	18,547
Other Income	194	188	237	1,030
Finance Cost	1,996	1,819	2,084	6,902
Depreciation	2,059	1,882	2,019	7,474
Share of Profit/ (Loss) of Joint Ventures	(16)	(56)	(24)	(137)
Exceptional Items Gain/(Loss)	-	-	589	591
Profit Before Tax	3,303	978	4,585	5,655
Tax Expenses	853	504	917	1,516
Tax impact of earlier years	-	-	895	-
Profit after Tax	2,450	474	2,773	4,139
Diluted EPS *	9.88	2.03	11.33	17.14

\* Not Annualized



Volumes	<ul> <li>Capacity utilization of 94% at Indian operations vs 89% in Q2 FY24 given maintenance shutdowns in the previous quarter</li> <li>Total sales volumes were down 5% QoQ but increased 7% YoY. The QoQ fall is attributed to lower retail sales (impacted by higher imports and destocking) and lower exports, causing inventory to increase by 0.63 million tonnes during the quarter</li> </ul>
Realisation	<ul> <li>Net sales realisations (NSR) at Indian operations increased by 1% QoQ and 2% YoY</li> </ul>
Operating Costs	<ul> <li>Indian operations were impacted by higher iron ore prices and coking coal costs on QoQ basis</li> <li>Other Expenses increased QoQ on higher production</li> </ul>
Finance Costs	<ul> <li>Interest cost down 4% QoQ due to lower level of Acceptances</li> <li>Increased YoY by 10% on increase in debt balance and interest rates</li> </ul>
Tax Expenses	• Tax rate at 25.83% for consolidated level following switch to the new tax regime from Q2 FY24
International Operations	<ul> <li>US: Better volumes led to lower EBITDA loss at Ohio; steady operations at Texas Plate &amp; Pipe mill</li> <li>Italy: Healthy performance aided by better realisations</li> </ul>

## Consolidated EBITDA Movement – Q3 FY24 vs. Q2 FY24



**₹ crore** 

7,886 221 192 7,180 453 86 580 Volume NSR Consol Adj. EBITDA Cost Overseas EBITDA Q2 FY24 subsidiaries Q3 FY24

#### JSW Steel Q3 FY24 Results Presentation

## **Financials – Indian Operations**



### **₹ crore**

JSW Steel – India	Q3 FY24	Q3 FY23	Q2 FY24	FY23
Crude Steel Production (mt)	6.63	6.06	6.20	23.62
Steel Sales (mt)	5.82	5.55	6.18	21.86
Revenue from Operations	39,715	37,032	41,791	1,56,616
Operating EBITDA	6,923	4,448	7,734	17,903
Profit/(Loss) after Tax	2,553	678	2,889	4,446

## **Consolidated Net Debt Movement**

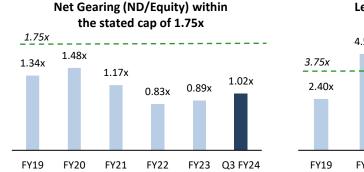


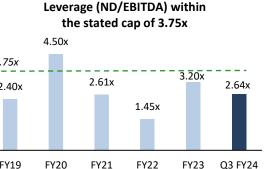
	69,195	13,113	2,4	306	960	79,221	₹ crore
	Net Debt Sep'23	New Loans Taken	Repayı	nents Forex Impa	act Movement in Cash	Net Debt Dec'23	
Parti	iculars			31.12.2023	30.09.2023	31.12.2022	
Net I	Debt (₹ Cr)			79,221	69,195	69,498	
Cash	a & Cash Equiv	alents (₹ Cr)		12,061	11,101	11,176	
Net I	Debt/Equity			1.02x	0.92x	1.09x	
Net	Debt/EBITDA			2.64x	2.52x	3.51x	

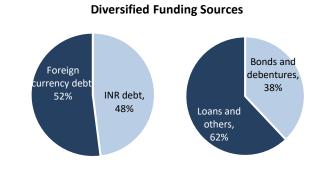
JSW Steel Q3 FY24 Results Presentation Note: Net Debt excludes Acceptances. Net Debt/EBITDA on LTM basis

### **Debt Profile and Credit Ratings**









### **Strong Liquidity and Credit Ratings**

- Cash and Cash Equivalents of ₹ 12,061 crore
- Credit Ratings:
  - International: Moody's: Ba1 (Stable Outlook) and Fitch: BB (Stable Outlook)
  - o Domestic: ICRA: AA (Stable Outlook), IndRa: AA (Stable Outlook), CARE: AA (Stable Outlook)

### **Debt Profile**

- Access to diverse pools of liquidity. Strong relationships with domestic and international banks and financial institutions
- Net Gearing and Leverage within stated caps of 1.75x and 3.75x, respectively
- Successfully raised US\$3.84bn through global bond markets since 2014
- Issued global steel industry's first USD Sustainability Linked Bond in September 2021

### Agenda





### Sustainability

**Strategy and Growth** 

**Business Environment** 

**Operational Performance** 

**Financial Performance** 

### **Project Updates**

**Digitalisation at JSW Steel** 

Appendix

## Key Project Updates – BPSL & Downstream

#### Phase-II Expansion from 3.5 to 5 MTPA

- SMS-2: DRI conveyor, Zero Power Furnace, Caster and supporting facilities commissioned
- Wire Rod Mill-2 and Lime Calcination Plant-6 commissioning in Q4 FY24
- Project to be completed in Q4 FY24

#### **Downstream Projects**

- 0.12 MTPA Colour Coating line in Jammu & Kashmir:
  - Civil and structural work completed, equipment erection under progress
  - $\circ~$  Commisioning to start from Q1 FY25 ~





Ladle Turret at SMS-2 in BPSL



Zero Power Furnace at SMS-2 in BPSL

# Key Project Updates – Vijayanagar



#### **5mtpa Brownfield Project**

- Construction activities for all packages underway
- BF: Civil & Structural nearing completion. Equipment erection & Piping work at advanced stage
- SMS: 1<sup>st</sup> Convertor and Caster equipment erection completed
- HSM: All Mill Stands erected and trial runs to commence
- Comissioning to commence progressively from Q4 FY24

### **Coke Oven Plant**

- 1.5 mtpa Coke Oven fully completed with commissioning of Battery B (0.75 mtpa) in August 2023. Battery A commissioned in FY23
- Capacity enhancement of further 1.5 mtpa to support the 5 mtpa steel making expansion. Phased commissioning from Q1 FY25



Caster at SMS



Finishing Mill at HSM

# Agenda





### Sustainability

**Strategy and Growth** 

**Business Environment** 

**Operational Performance** 

**Financial Performance** 

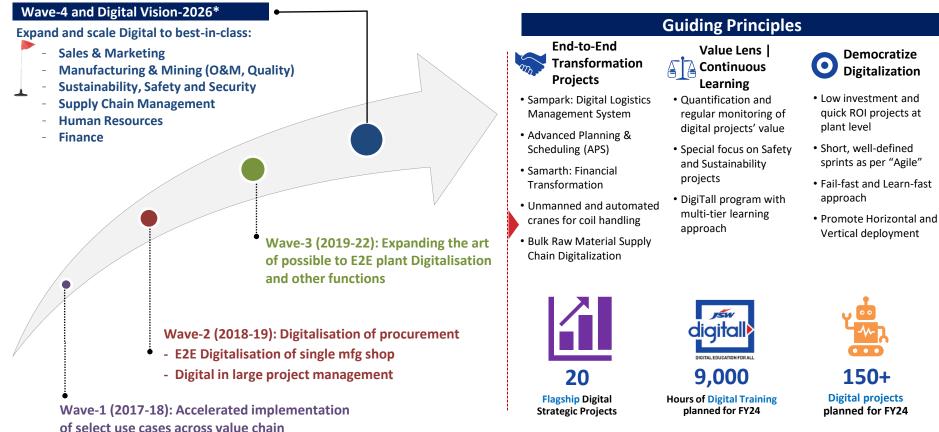
**Project Updates** 

Digitalisation at JSW Steel

Appendix

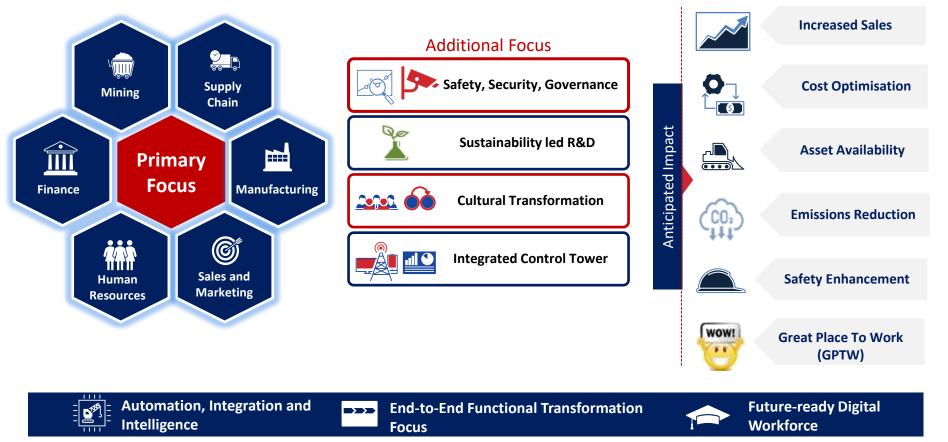
# Digitalization: Strategy, Execution and Impact





### **JSW Steel's Digital Focus Areas**





#### JSW Steel Q3 FY24 Results Presentation

# Agenda





### Sustainability

Strategy and Growth

**Business Environment** 

**Operational Performance** 

**Financial Performance** 

**Project Updates** 

**Digitalisation at JSW Steel** 

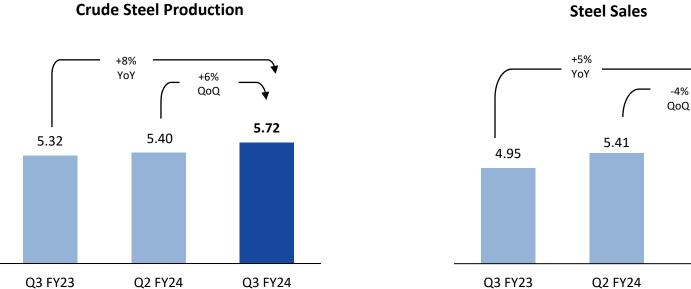
Appendix

### **Quarterly Volumes – Standalone**



5.20

Q3 FY24



**Steel Sales** 

All figures in million tonnes.

JSW Steel Q3 FY24 Results Presentation

Following the completion of JISPL merger with JSW Steel, volumes for JISPL have been included from 1<sup>st</sup> Aug'23. Previous periods have not been restated. 44

## **Financials – Standalone**



				₹ crore	
Particulars	Q3 FY24	Q3 FY23	Q2 FY24	FY23	
Revenue from Operations	33,310	30,935	33,738	1,31,687	
Operating EBITDA	5,779	4,030	6,898	15,371	
Other Income	386	315	429	1,572	
Finance Cost	1,551	1,344	1,531	5,023	
Depreciation	1,351	1,263	1,359	4,952	
Exceptional Items Gain/(Loss)	-	-	201	-	
Profit before Tax	3,263	1,738	4,638	6,968	
Tax Expenses	847	504	830	2,031	
Tax impact of earlier years	-	-	895	-	
Profit after Tax	2,416	1,234	2,913	4,937	
Diluted EPS*	9.88	5.11	11.96	20.42	

### **Financials – BPSL and JSW Steel Coated Products**



BPSL	Q3 FY24	Q3 FY23	Q2 FY24	FY23
Crude Steel Production (mt)	0.86	0.74	0.77	2.76
Steel Sales (mt)	0.70	0.68	0.80	2.51
Revenue from Operations (₹ crore)	5,030	4,998	5,817	20,077
Operating EBITDA (₹ crore)	780	341	745	1,805
Profit/(Loss) after Tax (₹ crore)	260	(150)	210	160
JSW Steel Coated Products Consol. <sup>1</sup>				
Production (mt)	0.95	0.83	1.07	3.27
Sales (mt)	0.94	0.86	1.09	3.42
Revenue from Operations (₹ crore)	7,767	6,928	8,965	29,807
Operating EBITDA (₹ crore)	232	11	411	291
Profit/(Loss) after Tax (₹ crore)	(52)	(152)	113	259

1: JSW Steel Coated Products: Production= GI/GL + Tin + CRCA & Other Saleable Products. NSAIL included from 19<sup>th</sup> May'23 onwards. Previous periods have been re-stated due to merger of VIL & JVTPL with JSW Steel Coated Products w.e.f. 1<sup>st</sup> April'22

# **Financials – US Operations**



USA – Ohio Operations	Q3 FY24	Q3 FY23	Q2 FY24	FY23	
Production - Crude Steel (net tonnes)	2,67,666	91,962	1,51,313	5,88,976	
Sales - Slab (net tonnes)	1,46,383	44,784	1,16,091	2,99,272	
HRC (net tonnes)	56,355	43,936	59,136	2,77,939	
Revenue from Operations (US\$ mn)	141.55	65.58	132.16	512.77	
Operating EBITDA (US\$ mn)	(6.44)	(22.77)	(29.39)	(73.96)	
USA – Plate and Pipe Mill					
Production - Plate Mill (net tonnes)	97,829	80,753	88,090	3,49,575	
Pipe Mill (net tonnes)	7,219	8,489	5,052	24,722	
Sales - Plate Mill (net tonnes)	86,985	74,030	92,423	3,17,307	
Pipe Mill (net tonnes)	5,531	6,738	6,335	21,218	
Revenue from Operations (US\$ mn)	131.90	147.55	166.74	632.59	
EBITDA (US\$ mn)	18.67	17.17	25.96	100.69	
Combined US Operations EBITDA (US\$ mn)	12.23	(5.60)	(3.43)	26.73	

# Financials – Piombino, Italy



Piombino, Italy	Q3 FY24	Q3 FY23	Q2 FY24	FY23
Production – Rolled Products (Bars, Wire Rod & Rails) (tonnes)	95,871	68,359	61,520	2,80,354
Grinding Balls (tonnes)	5,789	9,816	3,212	48,409
Sales – Rolled Products (Bars, Wire Rod & Rails) (tonnes)	76,651	75,946	78,651	2,90,910
Grinding Balls (tonnes)	7,167	13,129	7,168	45,236
Revenue from Operations (€ mn)	95.88	104.93	94.20	407.24
Operating EBITDA (€ mn)	16.71	7.84	8.86	26.27

**BETTER EVERYDAY** 



# THANK YOU

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