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JSWSL: SECT: MUM: SE: 2019-20 July 26, 2019

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.: Mr. Hari K, President (Listing)		<i>Kind Attn: The General Manager (CRD).</i>

#### 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,

Pursuant to Regulation 30 of the Listing Regulations, 2015, we enclose herewith for your information a copy of the presentation made to Analysts for the Q1 FY 2019-20 ended on 30.06.2019.

This is for the information of your members and all concerned.

Thanking you,

Yours faithfully, For **JSW STEEL LIMITED** 

P

Lancy Varghese Company Secretary



# A Vision to Execute Better. **Everyday**.

# JSW Steel Limited Q1 FY 2019-20 Results Presentation July 26, 2019



# Key highlights – Q1 FY20



	<ul> <li>✓ Revenue from operations : ₹ 19,812 crore</li> <li>✓ Operating EBITDA : ₹ 3,716 crore</li> </ul>
Consolidated performance	<ul> <li>✓ Net Profit: ₹ 1,008 crore</li> <li>✓ Net Debt to Equity: 1.35x and Net Debt to EBITDA: 2.72x</li> <li>✓ Diluted Earning Per Share: ₹ 4.25 per share</li> </ul>
Operational performance	<ul> <li>✓ Secured 3 more captive iron ore mines in Karnataka auctions</li> <li>✓ Operationalised 4<sup>th</sup> captive (out of 6 existing) iron ore mine</li> <li>✓ Pipe conveyor for iron ore transportation in Vijayanagar fully operationalised</li> </ul>
Other highlights	<ul> <li>✓ Ranked 7<sup>th</sup> amongst Top 34 World Class Steelmakers by World Steel Dynamics</li> <li>✓ Dolvi Works wins "Digitalization Award" in the 7<sup>th</sup> CII National Excellence Practice Competition</li> </ul>







# Business Environment

# Operational Performance

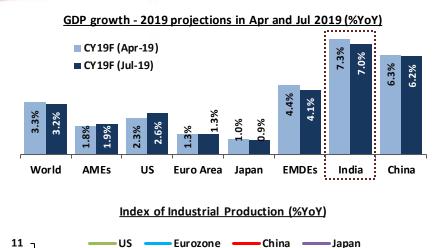
# Financial Performance

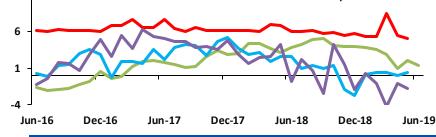
**Projects Update** 





### **Global economy**





Steel

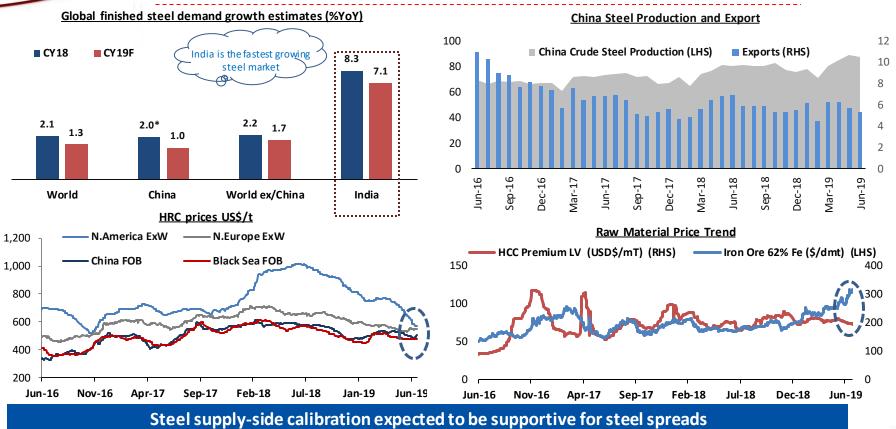
- IMF's Global GDP forecast for 2019 revised to 3.2% from 3.3% earlier
- Despite tight labor markets, US growth outlook has softened.
   Fed's recent commentary and dovish stance signals possible interest rate cuts in near future
- Euro area growth remains weak on the back of contraction in industrial growth, subdued private consumption and trade / political uncertainties
- Japan faces headwinds of external trade weakness and softening domestic consumption
- Chinese growth remained stable in Q2 CY2019. Calibrated fiscal and monetary policy measures likely to support growth
- Resolution of trade tensions to stabilise global growth geopolitical tensions are added risks

Recovery to be underpinned by resolution of trade tensions and accommodative central bank policy measures

Source: IMF (July 2019), Eurostat, METI Japan, Federal Reserve, NBS China

### **Global steel**





# Steel Note

Source: WSA , Bloomberg, Platts

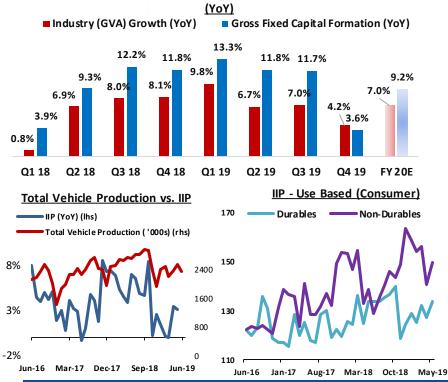
Note : \* China continued to close most of its outdated induction furnaces in 2017, a category which was not captured in official statistics. While nominal steel demand growth in 2018 stood at 7.9%, the dynamics of steel using sectors suggest growth of 2.0% in real terms. Accordingly, real global growth in 2018 is 2.1%.

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Indian economy

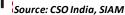






- Economic activities during the quarter were weak, mainly driven by a general lack of credit availability
- Gross fixed capital (GFC) formation has slowed down, but structurally it is likely to expand and gain momentum given the government's thrust on building infrastructure through higher public investing
- IIP growth and manufacturing PMI has weakened
- Weaker automotive volumes pose a further down side risk and near term outlook is mixed. Consumer durables outlook is mixed due to lower penetration.
- Government's announced outlays in budget is positive for the underlying consumer and rural demand
- Sub-par monsoon is a source of risk , while interest rates have downward bias

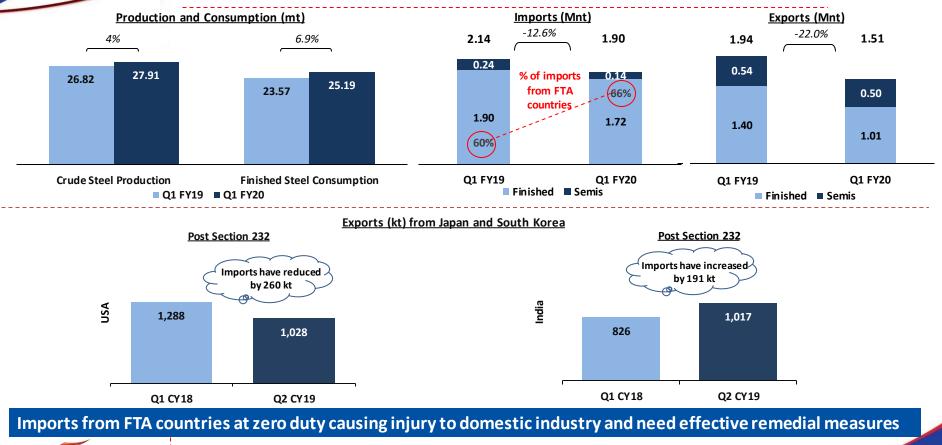
Higher government spend to spur investment demand, ensuring timely access to credit will be key



Stee

### Indian steel – Q1 FY20









### Business Environment

# Operational Performance

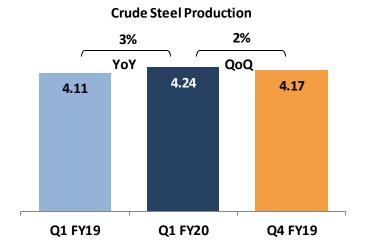
# Financial Performance

Projects Update

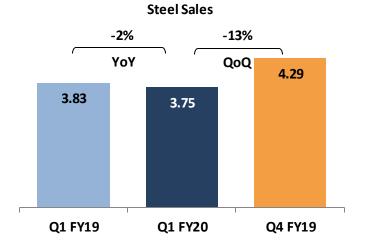


# Quarterly volumes-standalone





	Q1 FY19	Q1 FY20	Q4 FY19
Flat	2.87	2.91	3.01
Long	0.93	1.05	0.99

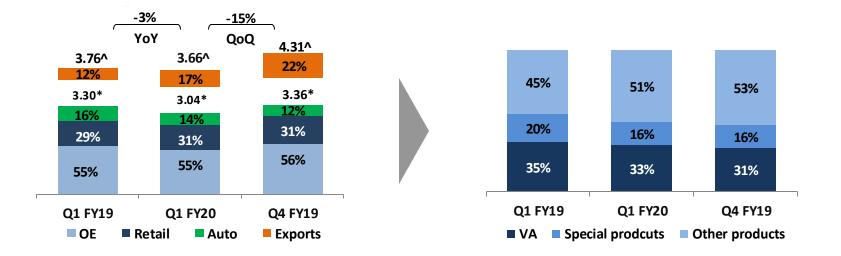


	Q1 FY19	Q1 FY20	Q4 FY19
Flat	2.73	2.67	3.08
Long	0.87	0.93	1.04
Semis	0.23	0.15	0.18



# Quarterly sales highlights - consolidated





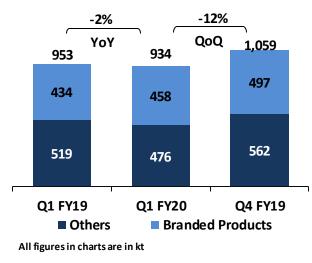
- ✓ Exports increased by 34% YoY
- ✓ Domestic sales declined due to weaker economic activity and general lack of credit availability
- ✓ Automotive Steel Sales increased by 4.6% QoQ, despite an overall decline in Passenger and Commercial Vehicle Production



All figures are in million tonnes. \* Domestic sales, ^ Total sales (JSW Steel Standalone + JSW Steel Coated Products after netting-off intercompany sales). Value added and Special products (VASP) include HRPO, CRFH, CRCA, ES, Galvanised, Colour Coated and Special Bars and Rounds. Special products include HR special, TMT Special and WR Special

# **Retail segment highlights**





- ✓ Branded Sales volume increased by 5.6% YoY
- ✓ Retail sales decreased by 2.3% YoY due to sluggish demand and tight liquidity conditions
- ✓ Engaged with over 5,200 influencers and contacted 3,000+ end consumers



#### Product/ Grade approved in Q1 FY20











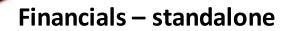
# Business Environment

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Projects Update





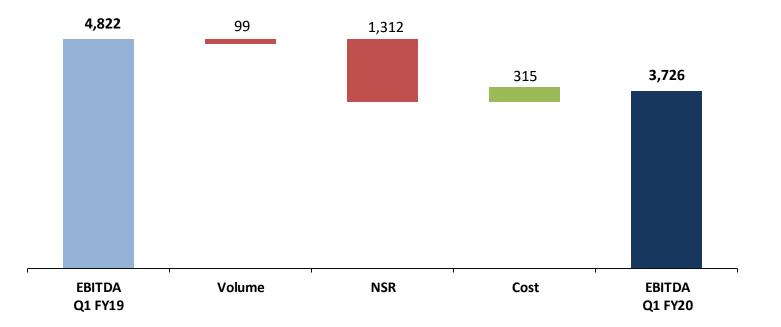


Particulars	Q1 FY20	Q1 FY19	Q4 FY19
Revenue from operations	17,499	18,964	19,701
Operating EBITDA	3,726	4,822	4,341
OtherIncome	162	167	83
Finance Cost	963	866	956
Depreciation	806	819	865
Profit Before Tax	2,119	3,304	2,603
Тах	696	966	858
Profit after Tax	1,423	2,338	1,745
Diluted EPS (₹)*	5.89	9.67	7.22



# **Operating EBITDA movement – standalone**









#### **Million tonnes**

Volumes	Q1 FY20	Q1 FY19	Q4 FY19
Production (Galvanised / Galvalume)	0.43	0.43	0.43
Sales	0.45	0.43	0.49

Key P&L data	Q1 FY20	Q1 FY19	Q4 FY19
Revenue from Operations	2,990	3,031	3,184
Operating EBITDA	172	122	86
Profit after Tax	70	42	7







Production (net tonnes)	Q1 FY20	Q1 FY19	Q4 FY19
Plate Mill	83,516	80,777	81,290
Utilization (%)	36%	35%	34%
Pipe Mill	23,093	14,021	22,996
Utilization (%)	17%	10%	17%

Sales (net tonnes)	Q1 FY20	Q1 FY19	Q4 FY19
Plate Mill	57,032	65,809	63,890
Pipe Mill	23,195	14,574	23,785

#### USD mn

Key P&L data	Q1 FY20	Q1 FY19	Q4 FY19
Revenue from Operations	98.61	91.82	114.78
EBITDA	2.00	10.69	5.83





JSW Steel USA Ohio	<ul> <li>Production of 80,037 net tonnes and sales volume of 71,362 net tonnes</li> <li>EBITDA (loss) of US\$36.12 million, including inventory write down of \$18.95million</li> </ul>
JSW Steel Italy (Aferpi)	<ul> <li>Production of 154,486 tonnes and sales volume of 154,764 tonnes</li> <li>EBITDA (loss) of Euro 4.16 million</li> </ul>
Monnet Ispat and Energy Limited (JV of AION Capital and JSW Steel Ltd)	<ul> <li>Steel making operations were impacted by maintenance shut down and repairs</li> <li>Prodcution from Blast Furnance expected to restart and ramp up during Q3 FY20</li> <li>Pellet production of 431kt and DRI production of 215kt in Q1 FY20</li> </ul>



# Financials – consolidated

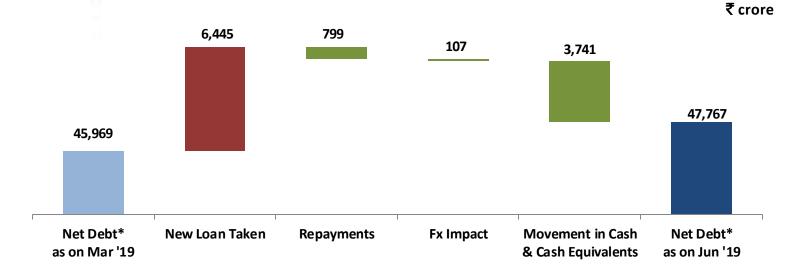


Particulars	Q1 FY20	Q1 FY19	Q4 FY19
Revenue from operations	19,812	20,519	22,368
Operating EBITDA	3,716	5,105	4,440
OtherIncome	141	58	53
Finance Cost	1,042	887	1,046
Depreciation	1,026	905	1,084
Profit Before Tax	1,789	3,371	2,363
Тах	762	1,053	835
Share of Joint Ventures	(19)	21	(33)
Profit after Tax	1,008	2,339	1,495
Diluted EPS (₹)*	4.25	9.79	6.31



### Net debt movement – consolidated





Particulars	30.06.2019	31.03.2019	30.06.2018
Net Debt (crore)	47,767	45,969	39,090
Cash & cash equivalent (crore)	10,010	6,269	1,904
Net Debt/Equity (x)	1.35	1.34	1.32
Net Debt/EBITDA (x)	2.72	2.43	2.26



\* Net Debt excludes acceptances



Volumes	<ul> <li>Production volume at 4.24 Mnt, +3% YoY on higher utilization rates</li> <li>Consolidated sales at 3.66 Mnt, lower by 3% YoY due to weaker economic activities during the quarter</li> <li>Exports increased 34% YoY, accounting for 17% of total sales</li> </ul>
Realisation	<ul> <li>Average Realisation declined YoY due to lower steel prices and unfavorable mix</li> </ul>
Operating Costs	<ul> <li>Benefits from cost savings initiatives like increase in PCI (Pulverised Coal Injection) in blast furnaces, ramp up of supplies from captive mines and use of pipe conveyor to transport Iron ore at Vijayanagar</li> <li>Benefits from substitution of external purchases of coke by captive coke oven batteries at Dolvi</li> <li>Higher fixed overheads</li> </ul>
Other Income	<ul> <li>Higher treasury income driven by higher cash balance</li> </ul>







Business Environment

# Operational Performance

# Financial Performance

Projects Update





# **Project updates**

#### Dolvi – 5 to 10mtpa expansion

- Doubling steel making capacity from 5mtpa to 10mtpa
- To enhance capacity of flat products portfolio
- Commissioning by March 2020

#### Vijayanagar CRM expansion

- CRM1 complex capacity expansion from 0.85mtpa to 1.80 mtpa
  - Two CGL lines of 0.45mtpa each
  - New 1.2mtpa Continuous Pickling line
- Commissioning in phases from September 2019







# **Project updates**



#### Pellet plant at Vijayanagar

- 8 MTPA Pellet plant
- Part of cost savings project
- Commissioning by March 2020

#### Coke Oven at Vijayanagar

- 1.5 MTPA Coke Oven battery
- Part of cost savings project
- Commissioning in FY2021







### **JSW Steel Branded Portfolio**









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.





# Thank you

