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JSWSL: SECT: MUM: SE: 2018-19 July 26, 2018

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)		Kind Attn: The General Manager (CRD).

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,

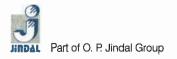
Pursuant to Regulation 30 of the Listing Regulations, 2015, we enclose herewith for your information a copy of the presentation made to Analysts for the 1^{st} Quarter ended on 30.06.2018.

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

Thanking you,

Yours faithfully, For **JSW STEEL LIMITED**

Lancy Varghese Company Secretary



JSW Steel Limited Q1 FY 2018-19 Results Presentation July 25, 2018



Better Everyday



Standalone performance	 ✓ Crude Steel production: 4.11 million tonnes, up by 5% YoY ✓ Saleable Steel Sales: 3.83 million tonnes, up by 9% YOY ✓ Operating EBITDA : ₹ 4,822 crores, up by 119% YoY ✓ Highest ever PAT : ₹ 2,338 crores, up by 458% YoY ✓ Net Debt to Equity: 1.21x and Net Debt to EBITDA: 2.20x
Consolidated performance	 ✓ Saleable Steel Sales: 3.76 million tonnes, up 11% YoY ✓ Operating EBITDA : ₹ 5,105 crores and PAT : ₹ 2,339 crores ✓ Net Debt to Equity: 1.32x and Net Debt to EBITDA: 2.26x







Business Environment

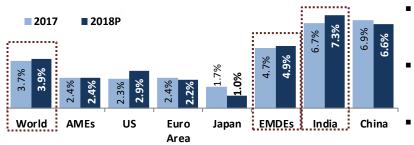
Operational Performance

Financial Performance Projects Update

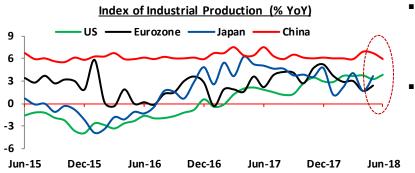


Global economy





GDP growth - 2017 and 2018 (%YoY)



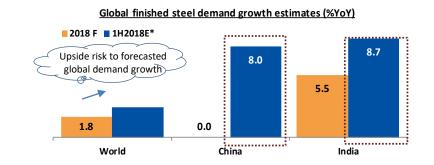
- Global growth outlook remains strong, escalating trade tensions pose risks to the outlook
- US growth momentum remains strong driven by fiscal stimulus, strong labour markets and high consumer demand
- Increasing political uncertainty and trade fears risk dragging Euro area recovery, despite accommodative monetary stance
- Notwithstanding 1Q2018 weakness, Japan's growth is expected to strengthen supported by rising investments, budgetary support and stronger private consumption
- Despite concerns over moderation in external demand and regulatory tightening of financial sector, China's growth rate expected to soften in an orderly manner

Global growth outlook remains constructive, escalating trade measures increase risks





Global steel



HRC prices US\$/t

Dec-16

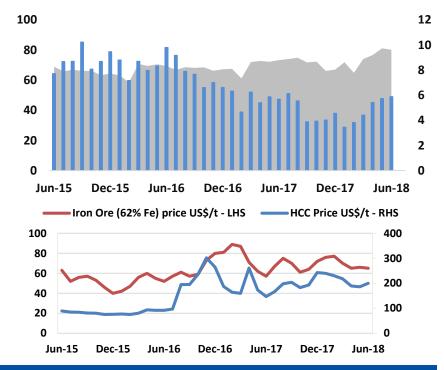
N.Europe ExW

Black Sea FOB

Jun-17

Dec-17

China Crude Steel Production -LHS Net exports (million tonnes) - RHS



Global steel demand growth is outpacing estimates

Jun-18

Source: WSA (SRO, Apr-18), * JSW Steel Estimates, Bloomberg, Platts

Jun-16

N.America ExW

China FOB

Dec-15



1,000

800

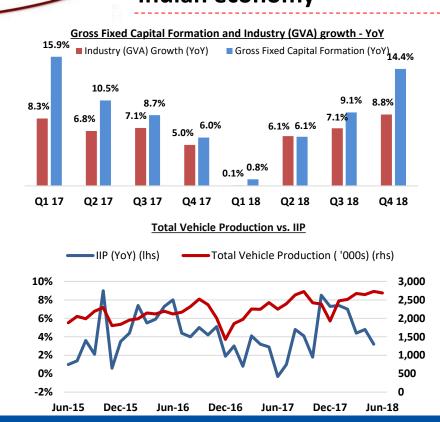
600

400

200

Jun-15

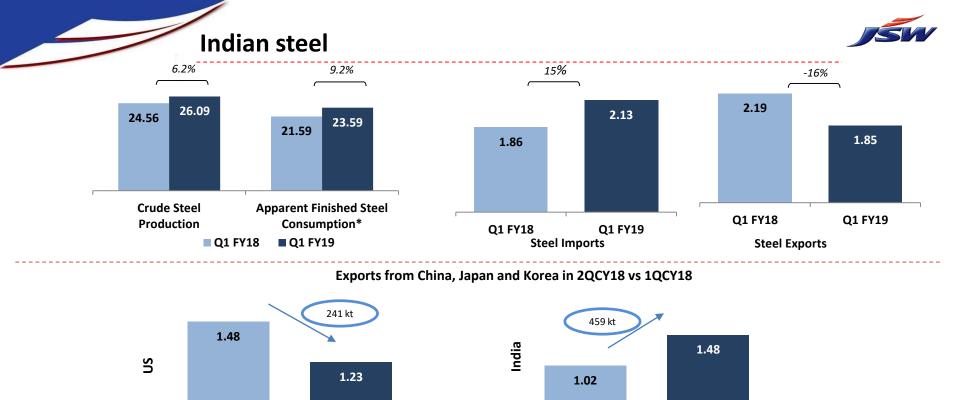
Indian economy



- Higher government spending on infrastructure leads to an increase in Gross Fixed Capital (GFC) formation
- Vehicle production and consumer durable volumes remain strong driven by higher consumer demand
- Rural demand momentum likely to sustain on the back of higher disposable income, increase in MSPs and even normal monsoon
- IIP growth momentum remains weak, however manufacturing PMI seems to be picking up
- Inflation continues to harden with rising input prices and robust domestic demand. Rates cycle has an upward bias
- Higher oil prices, surging inflation, tight liquidity conditions and likely interest rate hikes pose risks to growth outlook

FY2019 growth likely to be underpinned by higher government spending and stable consumer demand





Source: JPC and JSW Steel estimates, All figures are in million tonnes, * Apparent finished steel consumption net of double counting effect

Q2 CY19

Q1 CY18

Escalating trade measures resulting in diversion of steel imports from steel surplus countries into India

Q1 CY18

Q2 CY19







Business Environment

Operational Performance

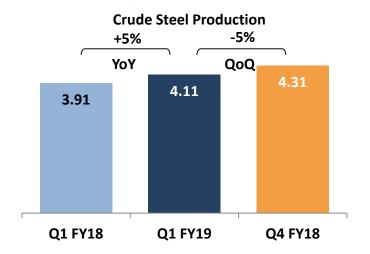
Financial Performance

Projects Update

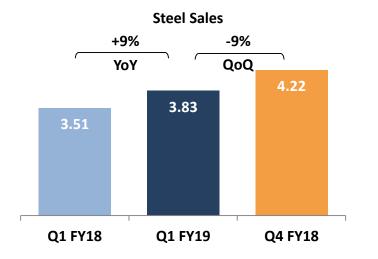


Quarterly volumes – standalone





	Q1 FY18	Q1 FY19	Q4 FY18
Flat	2.76	2.87	2.98
Long	0.83	0.93	1.07



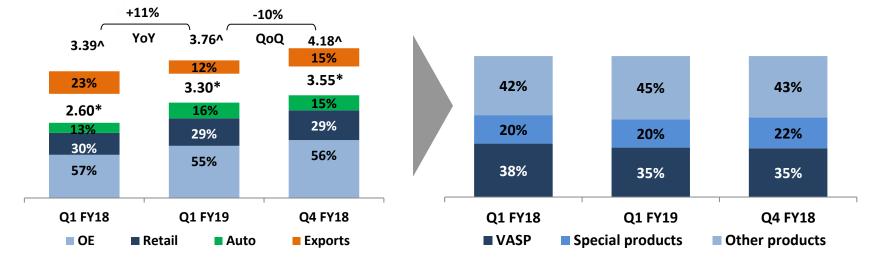
	Q1 FY18	Q1 FY19	Q4 FY18
Flat	2.57	2.73	2.97
Long	0.75	0.87	1.04
Semis	0.18	0.23	0.21



9

Quarterly sales highlights – consolidated





✓ Overall sales volumes grew 11% YoY; domestic sales grew by 27% YoY

- ✓ Overall Value added & special products (VASP) and Special products sales grew by 6%YoY (55% of overall sales)
- ✓ Sales to Automotive customers grew by 57% YoY while automotive production grew by 17%

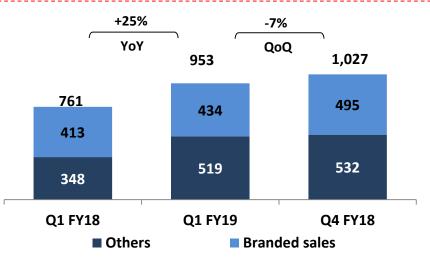
Strategically increased sales to domestic customers



All figures are in million tonnes. * Domestic sales, ^ Total sales (JSW Steel Standalone + JSW Steel Coated Products after netting-off inter-company 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 for Q1 FY19





- Retail sales surged by 25% YoY led by a recovery in rural demand as well as base effect of last year when destocking happened in the run up to GST implementation
- ✓ Branded sales volumes increased by 5% YoY

Steel

- ✓ JSW has footprint across 575 districts with over 8,600 exclusive and non-exclusive retail outlets
- ✓ Engaged with 2,000+ influencers through 160+ meets and 2 Mega Conferences which was attended by over 600 Engineers

Retail sales accounted for ~29% of total domestic sales volumes

All figures are in `000 tonnes

New Product/ Grade approvals in 1QFY19



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Business Environment

Operational Performance

Financial Performance

Projects Update





₹ crore

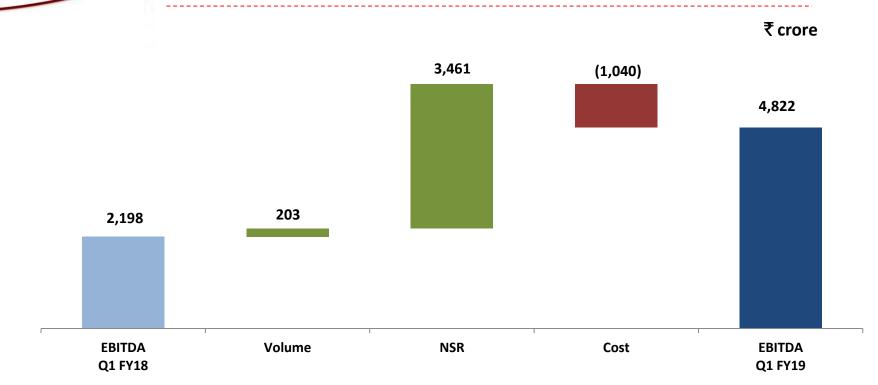
Particulars	Q1 FY19	Q4 FY18	Q1 FY18
Revenue from operations	18,964	20,159	15,431
Operating EBITDA	4,822	5,043	2,198
Other Income	167	73	48
Finance Cost	866	873	907
Depreciation	819	781	732
Profit Before Tax	3,304	3,462	607
Тах	966	1,227	188
Profit after Tax	2,338	2,235	419
Diluted EPS (₹)*	9.67	9.25	1.73



14

Operating EBITDA movement – standalone









Million tonnes

Volumes	Q1 FY19	Q4 FY18	Q1 FY18
Production	0.43	0.48	0.44
Sales	0.43	0.47	0.48

₹ crore

Key P&L data	Q1 FY19	Q4 FY18	Q1 FY18
Revenue from Operations	3,031	3,114	3,126
Operating EBITDA	122	202	205
Profit after Tax	42	87	117



Production (net tonnes)	Q1 FY19	Q4 FY18	Q1 FY18
Plate Mill	80,777	71,015	65,491
Utilization (%)	35%	30%	28%
Pipe Mill	14,021	12,142	11,562
Utilization (%)	10%	9%	8%

Sales (net tonnes)	Q1 FY19	Q4 FY18	Q1 FY18
Plate Mill	65,809	52,835	52,410
Pipe Mill	14,574	12,222	11,993

USD mn

Key P&L data	Q1 FY19	Q4 FY18	Q1 FY18
Revenue from Operations	91.82	61.44	60.47
EBITDA	10.69	3.25	5.10





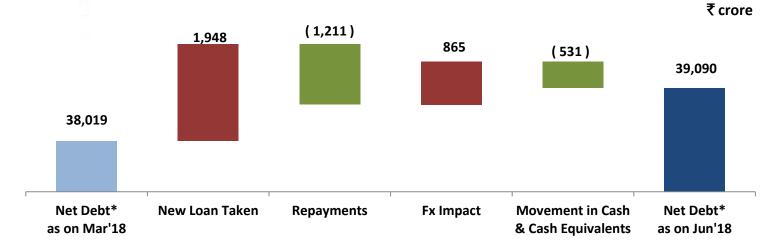
₹ crore

Particulars	Q1 FY19	Q4 FY18	Q1 FY18
Revenue from operations	20,519	21,336	16,371
Operating EBITDA	5,105	5,290	2,617
Other Income	58	45	41
Finance Cost	887	883	945
Depreciation	905	865	819
Profit Before Tax	3,371	3,587	894
Тах	1053	715	284
Share of Joint Ventures	21	7	14
Profit after Tax	2,339	2,879	624
Diluted EPS (₹)*	9.79	12.40	2.59



Net debt movement – consolidated





Particulars	30.6.2018	31.3.2018	30.6.2017
Net Debt	39,090	38,019	43,323
Cash & cash equivalent (₹ crore)	1,904	1,374	1,336
Net Debt/Equity (x)	1.32	1.38	1.97
Net Debt/EBITDA (x)	2.26	2.57	3.76





Volumes	 Production volume increased by 5% YoY aided by higher utilisation at all locations Consolidated sales volume increased by 11% YoY, with domestic sales increasing by 27% YoY Sales to the automotive segment increased by 57% YoY
Realisation	 Average sales realisation increased on the back of higher steel prices (both flats and longs) in both domestic and export markets Sales volume of Value Added and Special Products (VASP) increased by 6% YoY
Other Operating Income	 1QFY19 other operating income aided by recognition of incentives of ₹ 309 crores post the notification of incentive schemes under the GST regime.
Operating Costs	 Blended iron ore costs increased by 14% YoY due to higher iron ore prices and sourcing mix change Ferro alloys, refractory and electrode costs surged sharply YoY Power and fuel costs increased with rising energy prices and weaker currency
Subsidiaries	 JSW Coated Steel performance impacted by lagged transmission of substrate costs Plate & Pipe Mill at Baytown performance aided by higher utilization and improving spreads







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: by September 2019







Project updates

Pipe conveyor at Vijayanagar

- For environment friendly and low cost transportation of iron ore from mines to the plant
- Capacity of 20mtpa
- Commissioning: by September 2018



Tinplate mill at Tarapur

- To cater to the growing market of tinplate for packaging industry
- Capacity of 0.2mtpa
- Commissioning: by September 2018





JSW Steel Branded Portfolio





24



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

