

May 25, 2020

BSE Limited	National Stock Exchange of India Limited
Corporate Relationship Department,	Exchange Plaza, 5th Floor
1st Floor, New Trading Ring,	Plot No. C/1, G Block
Rotunda Building, P J Towers,	Bandra-Kurla Complex, Bandra (E),
Dalal Street, Fort, Mumbai- 400 001	Mumbai-400 051
Security Code: 532286	Symbol : JINDALSTEL

Dear Sir/ Madam,

Subject:Intimation under Regulation 30(6) of the Securities Exchange Board of India
(Listing Obligations and Disclosures Requirements), Regulations, 2015 - ["Listing
Regulations"]- Investor Presentation

Please find enclosed herewith presentation on Industry Updates & Key performance highlights for the 4th quarter ended on March 31, 2020 of the Financial Year 2019-20.

We have uploaded the same on the website of the Company <u>www.jindalsteelpower.com</u>.

This is for your information and record purposes.

Thanking you.

Yours faithfully, For **Jindal Steel and Power Limited**

Anoop Singh Juneja Company Secretary & Compliance Officer

Encl.: as above

Q4 FY'20

Industry Update & Key Performance Highlights

State.

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SAMPLE TI

25th May, 2020



DISCLAIMER



This presentation may contain certain forward looking statements concerning Steel & power sector, Economy and JSPL's future business prospects and business profitability, which are subject to a number of risks and uncertainties and the actual results could materially differ from those in such forward looking statements.

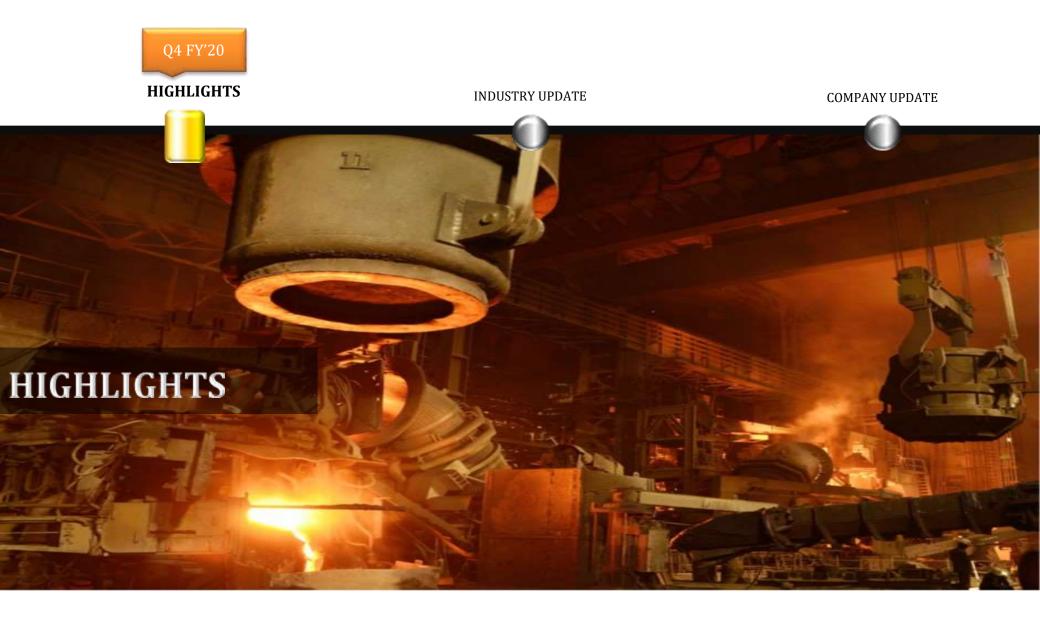
The risks and uncertainties relating to these statements include, but are not limited to, risks and uncertainties regarding fluctuations in earnings, our ability to manage growth, competition (both domestic and international), economic growth in India and the target countries for exports, ability to attract and retain highly skilled professionals, time and cost over runs on contracts, our ability to manage our international operations, government policies and actions with respect to investments, fiscal deficits, regulations, etc., interest and other fiscal costs generally prevailing in the economy. Past performance may not be indicative of future performance. We do not undertake to update our forward-looking statements.

This presentation is not intended, and does not, constitute or form part of any offer, invitation or the solicitation of an offer to purchase, otherwise acquire, subscribe for, sell or otherwise dispose of, any securities in JSPL or any of it's subsidiary undertakings or any other invitation or inducement to engage in investment activities, neither shall this presentation nor the fact of it's distribution form the basis of, or be relied on in connection with, any contract or investment decision. Few numbers in this presentation are purely indicative & provisional and could change later. Estimates regarding economy, steel & power sector , company and related areas are purely indicative and could change with market conditions and host of other factors.



PRESENTATION OUTLINE





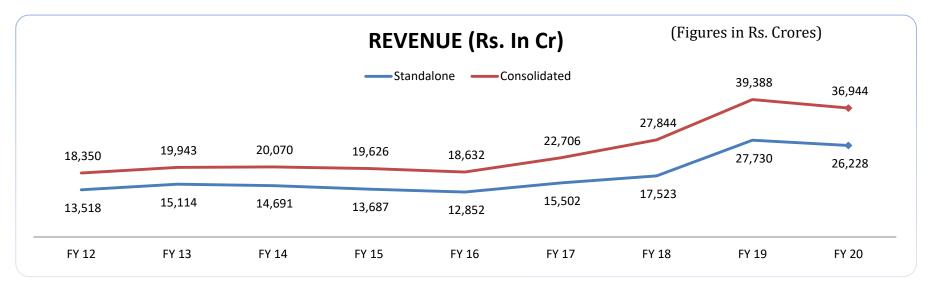


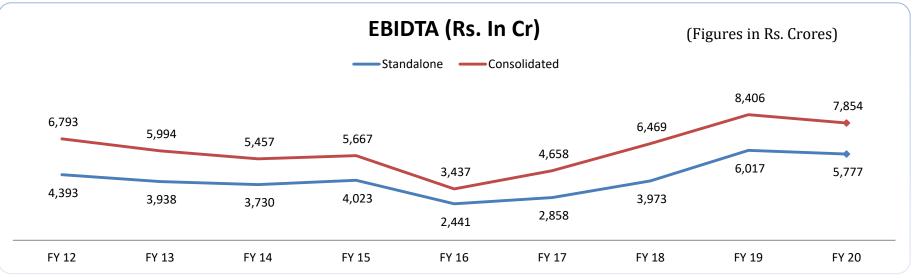
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REVENUE & EBITDA IN FY20



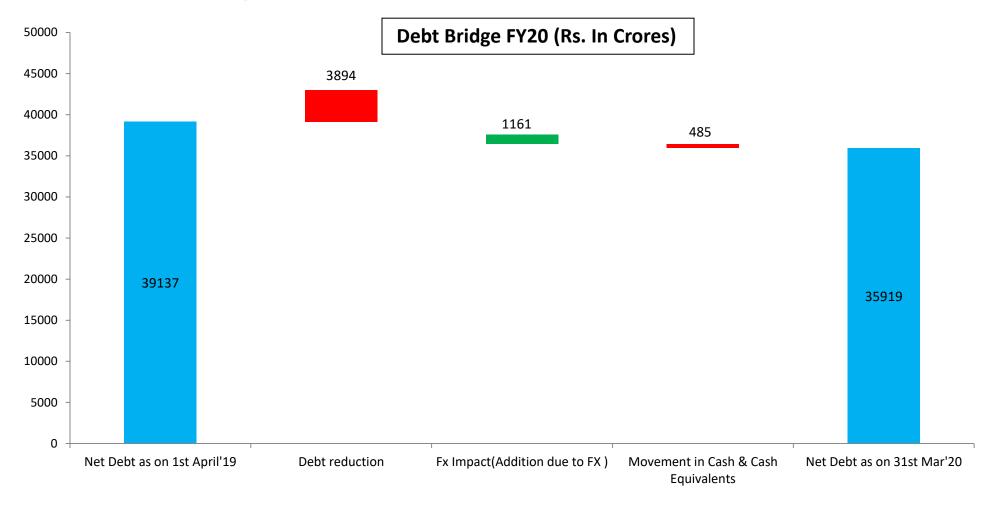








JSPL CONSOLIDATED DEBT BRIDGE



In Opening Debt Numbers Adjustment due to IND AS of Rs 54 Crs is added back (Ignoring that the Net Debt is Rs. 39084 Cr)



PRESENTATION OUTLINE





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HIGHLIGHTS

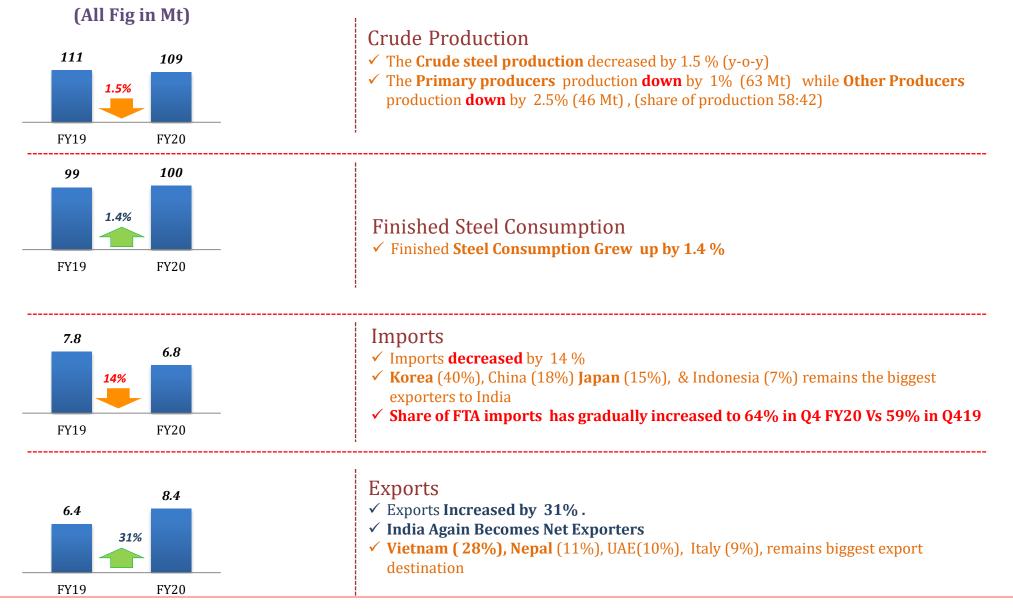
COMPANY UPDATE

INDUSTRY UPDATE



Indian Steel Industry : FY20 Major Highlights





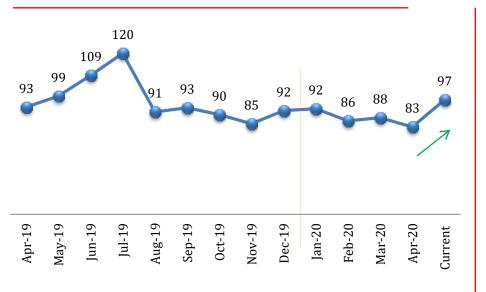
Source : JPC



Raw Material prices remained firm



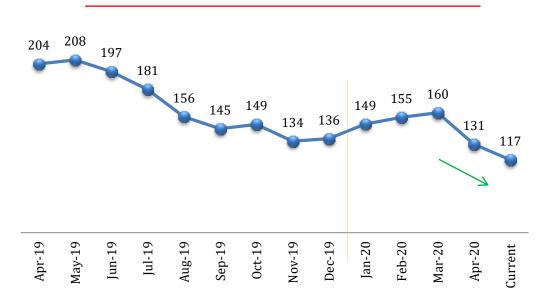
> Iron Ore : 62% CFR China (\$/MT)



> Scrap HMS (75:25): Turkish Import (\$/MT)



> Met Coal : PLV FOB Australia (\$/MT)



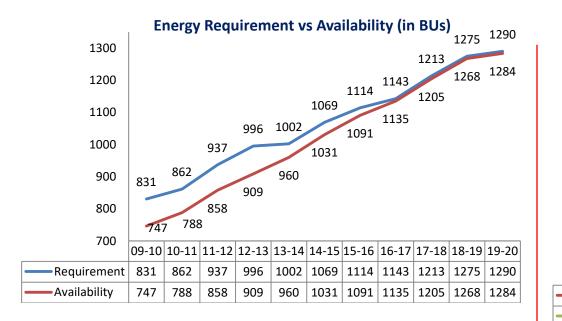
- Seaborne Iron prices remain firm due to healthy demand from China
- Met Coal Prices softened post March 2020 due to declined Steel production
- Strong Recovery of Scrap post Covid outbreak



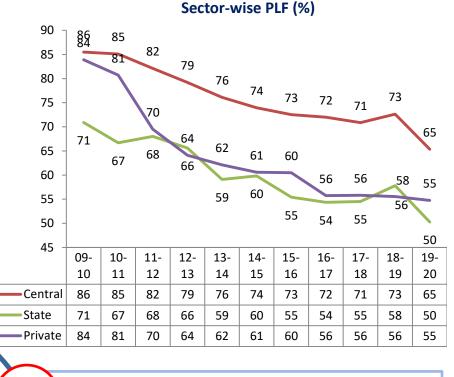
POWER BUSINESS

1%





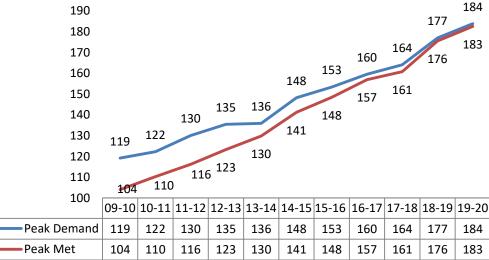
Peak Demand V/s Peak Met (in GW) 177 164 160 176 153 148 161



29 % PLF for private sector reduced by 29% in last decade

Gap between Energy Requirement and Availability reduced 0.46% to 0.46% in FY 19-20 as compared to 0.55% in FY 18-19.

While Demand increased by 1%, the fall in PLF of IPPs is due to coal shortage and rapid addition of conventional & renewable capacities.

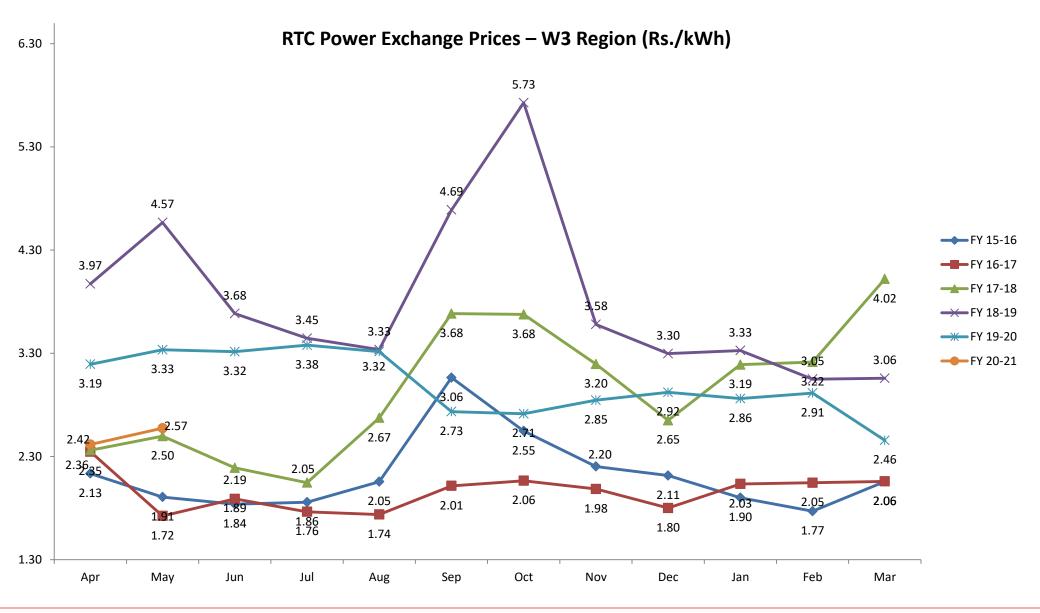


Source: CEA



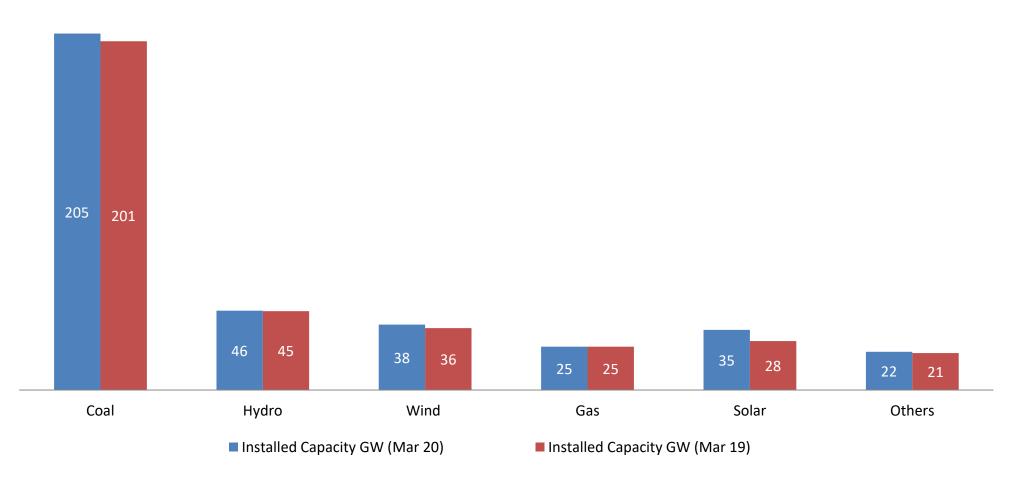
IEX CLEARING PRICE TREND





Source: IEX

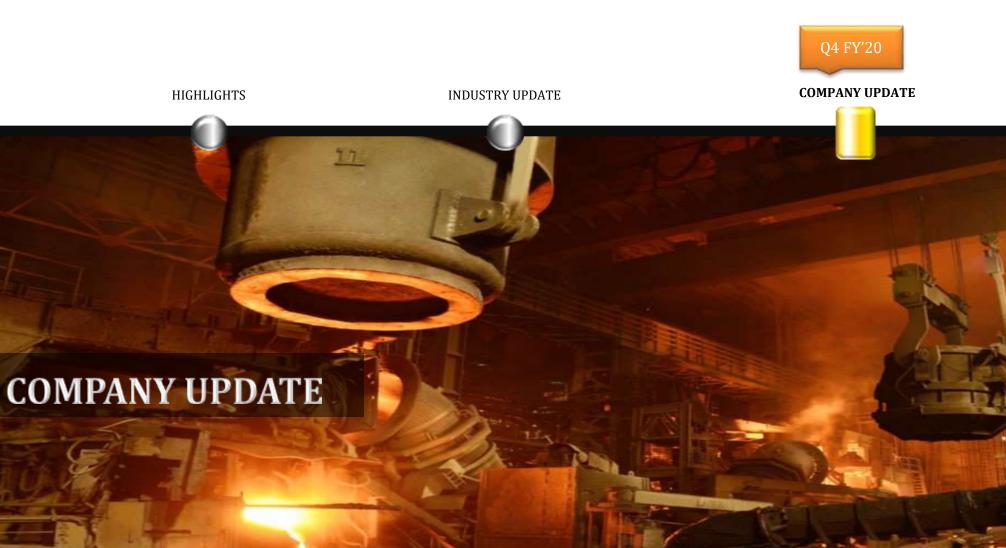






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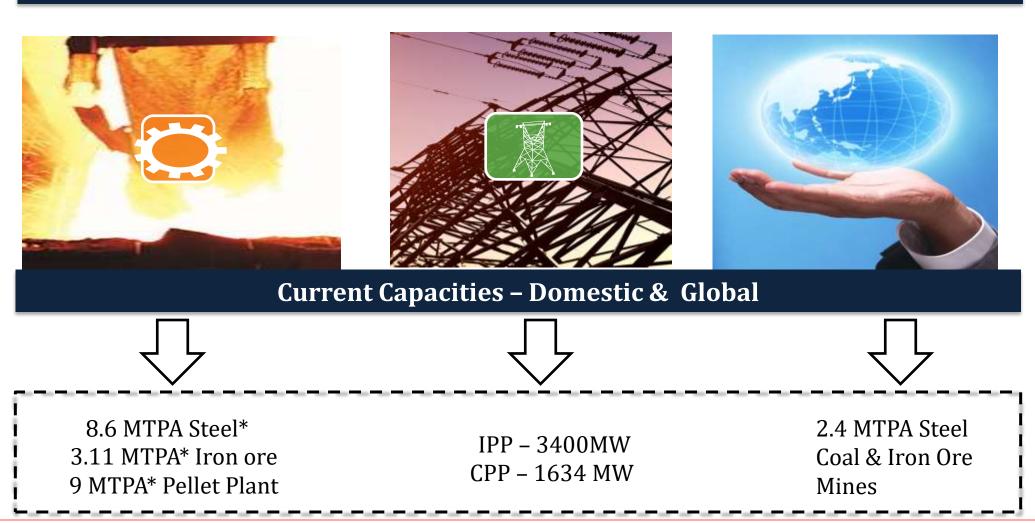
STEEL

JINDAL

BUSINESS SEGMENTS

POWER

GLOBAL VENTURES

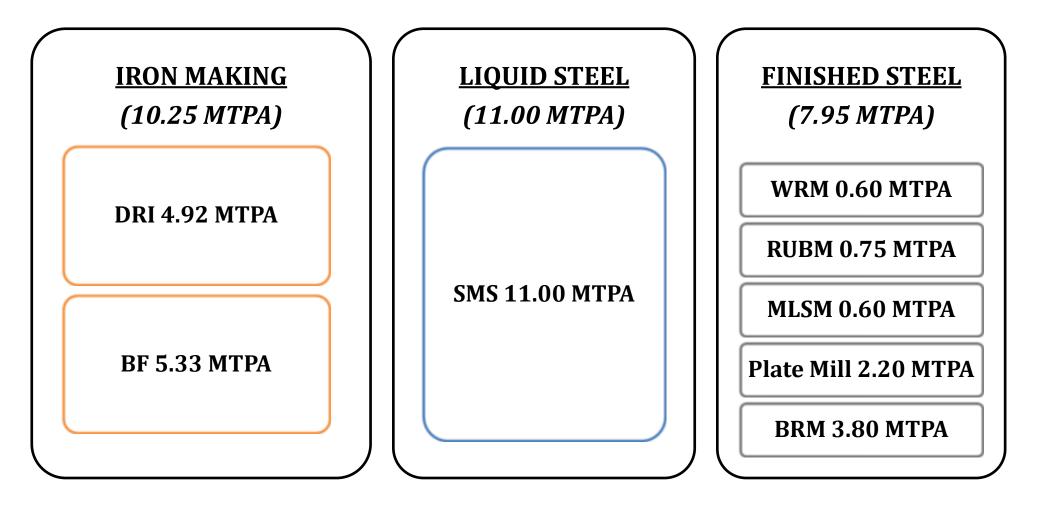


*Domestic





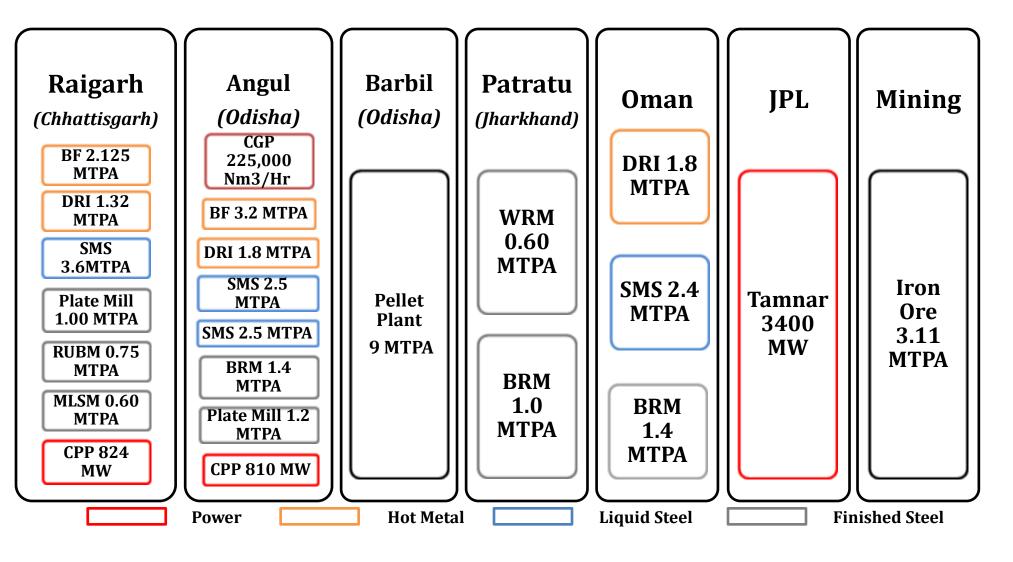
STEEL CAPACITIES ACROSS LIFE CYCLE







DETAILED PLANT WISE CAPACITIES







MANIFOLD GROWTH IN CAPACITY IN LAST 6 YEARS



All major capex completed – scale of growth is approx. Three Times



GROWTH ON TRACK



	PRODUCTION IN FY19	PRODUC	TION IN FY20	GROWTH
STEEL – INDIA*	5.59 MT	6.3	30 MT	13%
STEEL – OMAN	1.71 MT	1.8	87 MT	9%
ROM- MOZAMBIQUE (COKING COAL)	1.71 MT	2.5	50 MT	47%
PELLET	7.08 MTPA	7.28	8 MTPA	3%
ROM-SOUTH AFRICA (ANTHRACITE COAL)	0.34 MT	0.4	43 MT	27%
*incl. Pig Iron		I		



JSPL STANDALONE KEY FINANCIALS



(Rs. In Crores)

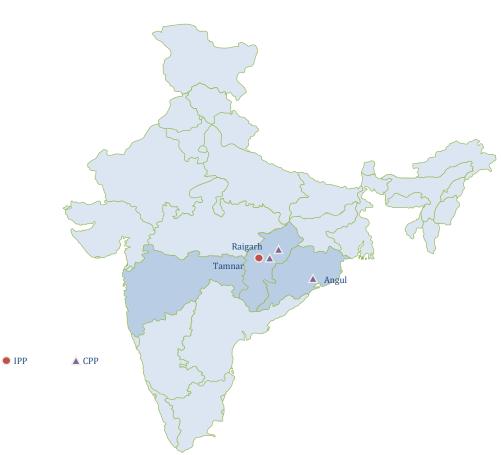
Q3 FY 20	Q4 FY 20	PARAMETER	Q4 FY 20	Q4 FY 19
7,542	6,767	Gross Revenue*	6,767	8,544
6,640	5,930	Net Revenue	5,930	7,402
1,352	1,562	EBITDA	1,562	1,440
20%	26%	EBITDA %	26%	19%
570	568	Depreciation + Amortization	568	576
634	623	Interest	623	980
148	372	PBT (Before Exceptional)	372	(115)
-	-	Exceptional	-	1654
148	372	РВТ	372	(1769)
97	282	PAT	282	(1154)

PARAMETER	FY 2019-20	FY 2018-19
Gross Revenue*	30,021	31,806
Net Revenue	26,228	27,730
EBITDA	5,777	6,017
EBITDA %	22%	22%
Depreciation + Amortization	2,287	2,307
Interest	2,611	2,896
PBT (Before Exceptional)	880	829
Exceptional	-	1,398
PBT	880	(570)
PAT	618	(263)





JSPL - POWER CAPACITIES



Independent Power Projects (IPP)

PROJECT	CAPACITY (MW)	FUEL	CONFIGURA TION	STATUS
TAMNAR 1	1,000	Coal	4x250 MW	Operational
TAMNAR 2	2,400	Coal	4x600 MW	Operational

Captive power projects (within JSPL)

PROJECT	CAPACITY (MW)	FUEL	CONFIGURATION	STATUS
DCPP, RAIGARH	540	Coal	4x135 MW	Operational
JSPL, RAIGARH	284	Coal & waste heat	1x24 MW (Waste heat) 2x55 MW 6x25 MW	Operational
ANGUL, ODISHA	810	Coal	6 x135 MW	Operational

One of the largest thermal portfolios in India



JINDAL POWER LIMITED





EUP -I 1000MW (4 X 250) **EUP -II** 1200MW (2 X 600) **EUP -III** 1200MW (2 X 600)





PPA ARRANGEMENTS

			PERIOD		QUANTUM	
PROJECT	BUYER	ΤΥΡΕ	FROM	ТО	(MW)	
TAMNAR II (PHASE 1)	Tamil Nadu	Long Term	Feb-14	Sep-28	400	
TAMNAR II (PHASE 1)	KSEB	Long Term	Jun-16	May-41	200	
TAMNAR II (PHASE 1)	KSED	Long Term	Oct-17	Sep-42	150	
TAMNAR II (PHASE 1)	Chhattiagarh	Long Term	After commercial operation of Unit and for complete life of plant		60	
TAMNAR II (PHASE 2)	Chhattisgarh	Long Term			60	
TAMNAR II	PFC Pilot Scheme-II **	Medium Term	3 Years		315	
TAMNAR I	PFC Pilot Scheme-II **	Medium Term	3 Years		105	
	Close to 38% of total capacity tied up *					

* Out of 3400 MW (IPP) including PFC_II **JPL declared L-1 bidder under Pilot Scheme-II tender by PFC Consulting



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(Rs. In Crores)

Q3 FY 20	Q4 FY 20	PARAMETER	Q4 FY 20	Q4 FY 19
784	913	Turnover	913	999
257	333	EBITDA	333	267
33%	36%	EBITDA %	36%	27%
292	334	Depreciation + Amortization	334	324
219	208	Interest	208	236
(111)	(188)	PBT	(188)	(37)
(83)	(134)	PAT	(134)	11
181	265	Cash Profit	265	368
1,900	2,430	Generation (million units)	2,430	2,609

PARAMETER	FY 2019-20	FY 2018-19
Turnover	3,758	3,858
EBITDA	1,249	1,155
EBITDA %	33%	30%
Depreciation + Amortization	1,207	1,320
Interest	858	893
PBT	(365)	(585)
РАТ	(229)	(436)
Cash Profit	961	816
Generation (million units)	9,583	10,396





KEY CONTRACTUAL ARRANGEMENTS FOR JPL

		TAMNAR-I, 1,000 MW (EUP I)	TAMNAR-II - 1,200 MW (EUP II)	TAMNAR-II - 1,200 MW (EUP III)
FSA		 Coal sourced through – market purchase and e- auction 	 Long term linkage from Mahanadi Coal Limited (MCL) and South Eastern Coalfields Limited (SECL) 	 Coal sourced through – market purchase and e- auction
РРА		 Bilateral/short term/ exchange PFC_II-105MW* 	 TNEB - 400MW CSEB - 60MW KSEB - 200MW KSEB - 150MW PFC_II - 315MW* 	• CSEB – 60MW
EVACUATION	TERM	• Open access available	 Open access available 	 Open access available

Raw materials, transmission & PPAs in place for achieving higher PLF

*JPL declared L-1 bidder under Pilot Scheme-II tender by PFC Consulting





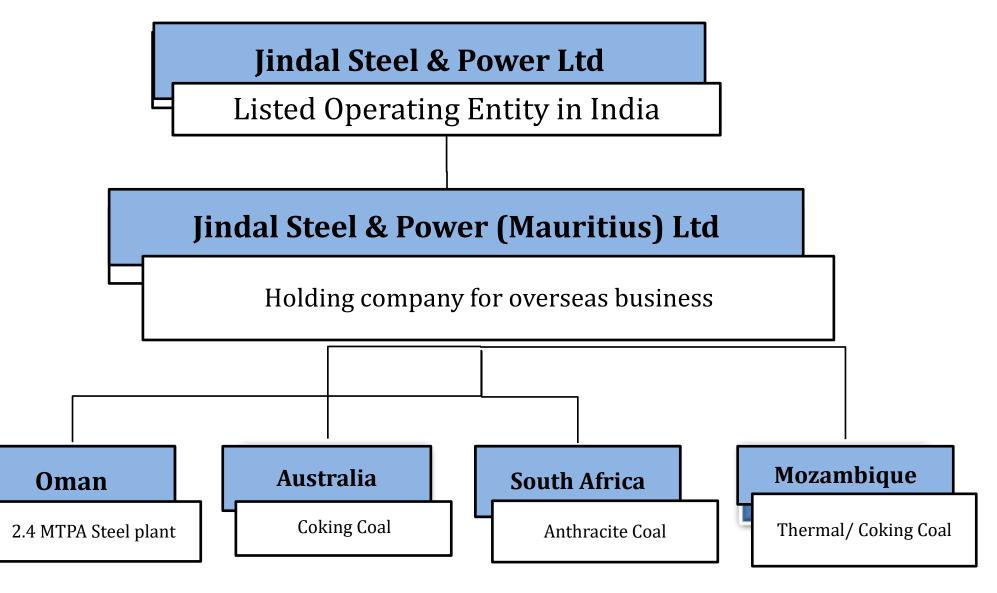
SHADEED, OMAN 1.8 MT DRI , 2.4 MT SMS Plant & 1.4MTPA Rebar Mill - an **Integrated Steel Plant** MOZAMBIQUE, AFRICA **5** MTPA coal mine in Mozambique's coal-rich Moatize region SOUTH AFRICA, AFRICA **AUSTRALIA** 60.38% stake in Wollongong Coal JSPL's Kiepersol Colliery produces Anthracite coal, Ltd which comprises of two coking sold domestically and internationally. coal mines - Wongawilli and Russel Vale

SUMMARY OF INTERNATIONAL OPERATIONS





HOLDING STRUCTURE FOR GLOBAL OPERATIONS







JSPL CONSOLIDATED KEY FINANCIALS

			(F	Rs. In Crores)
Q3 FY 20	Q4 FY 20	PARAMETER	Q4 FY 20	Q4 FY 19
10,203	9,674	Gross Revenue*	9,674	11,304
9,300	8,835	Net Revenue	8,835	10,159
1,820	2,220	EBITDA	2,220	1,845
20%	25%	EBITDA %	25%	18%
1,018	757	Depreciation + Amortization	757	2373
1,002	1,008	Interest	1,008	1163
(201)	480	PBT (Before Exceptional)	480	(1,692)
-	109	Exceptional	109	1,734
(201)	370	PBT	370	(3,426)
(219)	306	PAT	306	(2,713)

PARAMETER	FY 2019-20	FY 2018-19
Gross Revenue*	40,744	43,471
Net Revenue	36,944	39,388
EBITDA	7,854	8,406
EBITDA %	21%	21%
Depreciation + Amortization	3,867	5,480
Interest	4,149	4,264
PBT (Before Exceptional)	(136)	(1,323)
Exceptional	109	1,478
PBT	(246)	(2,802)
PAT	(400)	(2,412)

*Incl. Gst

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JSPL's response to COVID-19 crisis!

JSPL Contributed Rs. 25 crores to the PM Cares Fund

Each JSPL Employee has contributed to the PM cares Fund

JSPL has upgraded its hospitals to fight the pandemic by equipping them with additional ventilators/PPE kits and creating isolation wards **JSPL** has committed to **supply free oxygen if any hospital** in the states of Chhattisgarh and Odisha is short of Oxygen

JSPL is providing medical support through its hospitals & OSH health care centers and has created quarantine facilities at its manufacturing locations

JSPL Foundation has launched JSPL's Mission Zero Hunger in the states of Chhattisgarh, Odisha & Jharkhand to end hunger and ensure food security

Cooked food is being served to truck drivers, migrants and other vulnerable communities in coordination with the local administration

Vegetable and dairy farmers are facilitated to supply their farm/dairy products in the local community and market Dry food material to meet the minimum food requirement is being provided to Institutions like child care homes, old age homes,, shelter homes for women and homes for special children

Baby food is being provided. for **infants**

Women self-help groups (SHGs) are making disposable and washable masks for the workforce, hospitals and nearby communities

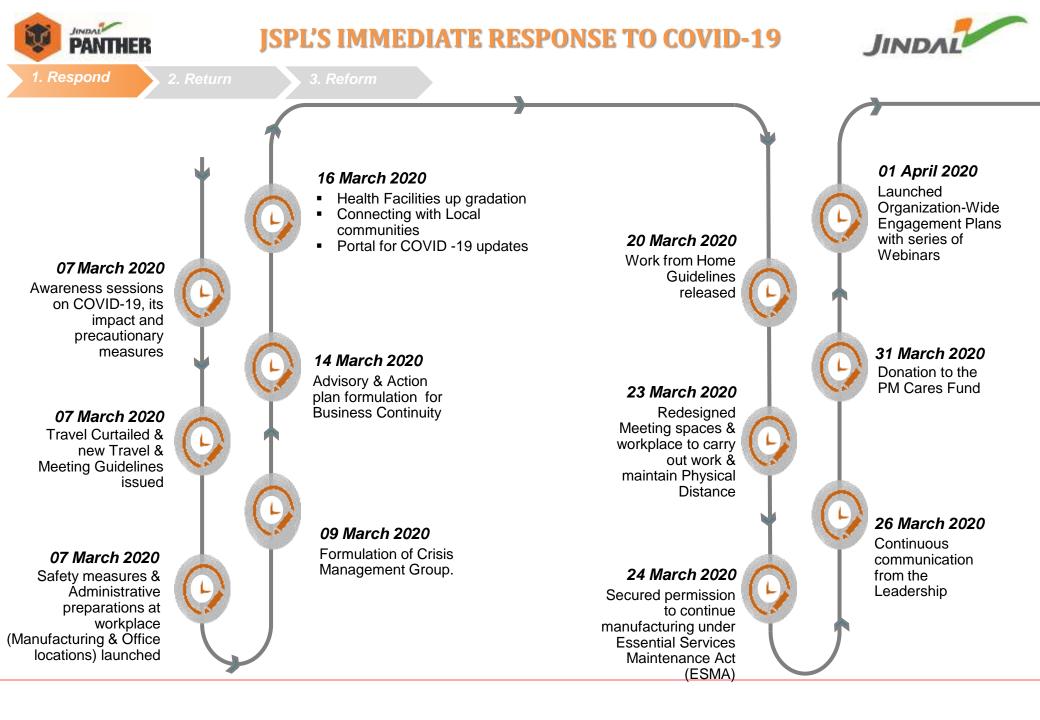
Liquid herbal hand-wash and phenyl is made and supplied by SHGs to local institutions and households Community settlements, Tribal hamlets and villages in Chhattisgarh, Jharkhand & Odisha are being regularly sensitized on COVID19 preventive measures

Awareness Jingles have been made and are being propagated in local language also

PANTHER JSPL'S THREE PHASE RESPONSE TO THE CRISIS - COVID -19 JINDAL

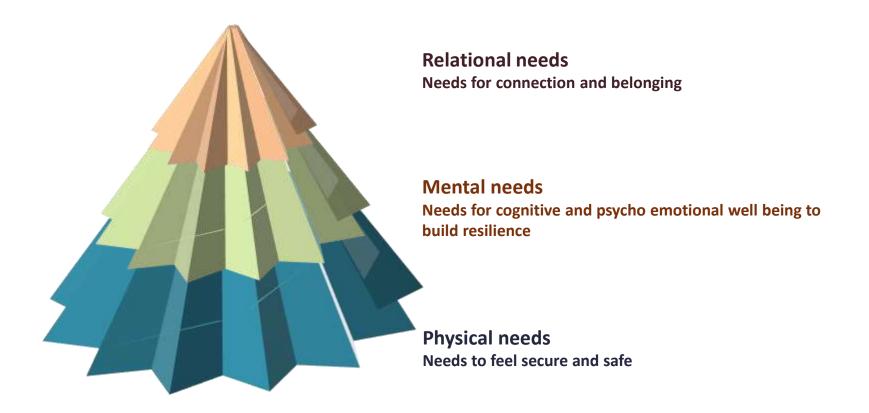
JSPL adopted a three phase response to battle COVID-19 – **Respond, Return & Reform**. The 3 phases kick in one by one as the COVID-19 curve progresses across the Nation with '**Respond'** being JSPL's **immediate reaction** to the outbreak; '**Return'**, being the stage in which JSPL **strives to** address **challenges amidst lockdown** and **scale-up post lockdown** and '**Reform'** being the stage in which JSPL will leverage lessons learnt to create value and enhance organizational resilience as the COVID19 curve declines.







In the second phase, JSPL endeavored to recognize the people's perspective and adopted measures to ensure their holistic well-being, thereby ensuring business continuity during and after lockdown. JSPL takes cognizance of the fact that employee experiences are known to have an impact on the innovation levels, quality of work, engagement with the organization's mission and customer experiences and thus believes that investing in people is an investment in customer experience and, ultimately the bottom line.





The key to winning in the new realm **rests on the resilience and agility** we build in the organization today. The crisis is an ultimate test of our strength and **JSPL's success would depend on our ability to leverage the lessons of today and reform.**

In the aftermath of a crisis, recovering operations takes priority and thus lessons learned may be forgotten. Data suggests that organization that kept their crisis plan up to date and implemented the lessons learned were four times more likely to come out on top.¹

A thorough evaluation should follow immediately after the crisis is declared over to examine the events and actions for identification of improvement opportunities, while considering the following :

- The extent of impact of the crisis on the organization's assets, reputation, employees and other stakeholders
- Learning & experiences that may aid enhancement of overall organizational resilience
- Organization's response and effectiveness. Aspects that were handled well and those that could be improved to prepare for a future response
- Legacy business models/procedures and its viability for the organization in the New Normal
- New people capabilities that would prove to be critical in the future and which would have to be built through cross training & up skilling crisis management, automation, etc.
- Aspects of business that could be digitized /automated to ensure sustainable virtual and team-based working, enhance the way services are delivered and enable flexibility

Crisis Management is more than an opportunity and can be translated into a Competitive Advantage.

PANTHER COVID 19 RESPONSE: JSPL REMAINS COMMITTED TO SERVE THE JINDAL





KEY CUSTOMERS & ADDING...



	NPCIL	कोळ्या रेलवे कांग्रीरेशन लिमिटेड । प्रान्तक स्वकृत कांग्री КИККУСКИ ИКУ ОПЕРИСИМУ ПТ. 	Routh Agt due antivelitarie thefacts BRUM METRO RAL COMPORTION (TO		NT THE
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ODISHA



INTEGRATED STEEL PLANT , ANGUL

PELLET PLANT, BARBIL





CHHATTISGARH



INTEGRATED STEEL PLANT, RAIGARH



HEAVY MACHINERY DIVISION, RAIPUR



STEEL FABRICATION PLANT, PUNJIPATRA



TAMNAR,3400 MW POWER PLANT







JHARKHAND

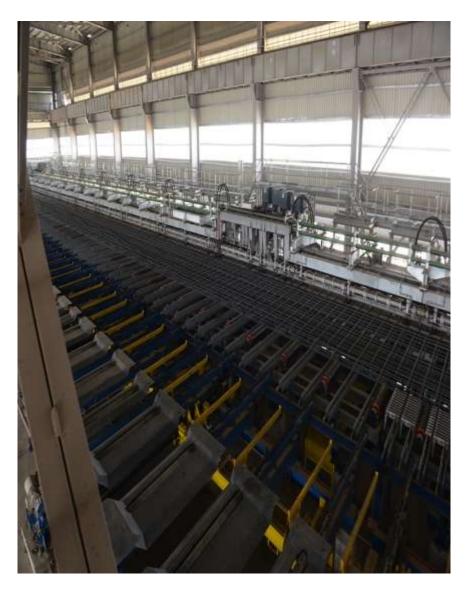


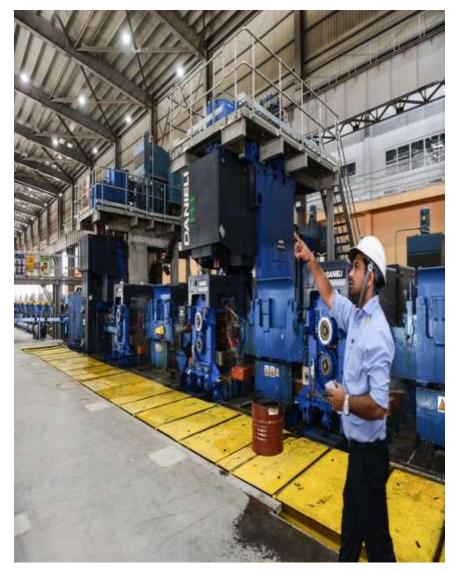
WRM & BRM, PATRATU



JINDAL SHADEED, OMAN











For any information please contact: -

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To the Taskforce guarding INDIA against the Corona Virus Pandemic



Thank You !