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PAN No.: AAACR6149L CIN: L27100MH1973PLC 016617

www.seml.co.in info@seml.co.in An ISO 9001, ISO 14001 & OHSAS 18001 Certified Company





13th February, 2021

BSE Ltd Phiroze Jeejeebhoy Towers Dalal Street – Mumbai 400 021 Fax No.: 91-22-22721919,

Security Code: 504614

National Stock Exchange of India Ltd. Exchange Plaza, Bandra Kurla Complex Bandra (E), Mumbai – 400051 Fax No: 022-26598120

Security Code: SARDAEN

Dear Sir,

Sub: Investor Presentation on the results for the Q3/FY21

With reference to the captioned subject, pursuant to Regulation 30 (6) read with Part A of Schedule III of SEBI (Listing Obligations and Disclosure Requirements) Regulation 2015, we are enclosing herewith the Investor Presentation on the Q3/FY21 results of our Company.

The said Investor Presentation is also being placed on the website of the company - www.seml.co.in. The said presentation will also be shared with various Analysts / Investors.

You are requested to take the information on records and disseminate the same for the information of the investors. Please acknowledge receipt.

Thanking you

Yours faithfully,

For Sarda Energy & Minerals Ltd.

Authorized Signatory

Encl: As above



MINING



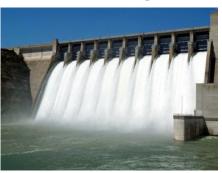
STEEL



FERRO-ALLOYS



HYDRO



Result Presentation | Q3FY21



Safe Harbour Statement

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Agenda

1 Q3/9MFY21: Result Highlights

2 SEML – Consistent & Disciplined Growth

3 Strategic Priorities

4 Annual Financial Highlights



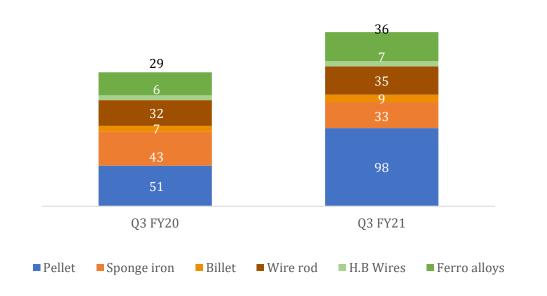


Q3/9M FY21: Result Highlights



Key Business Highlights - Q3/9M FY21

Robust Growth Across Products in Q3FY21 - Sales ('000 MT)



Declared Successful Bidder in the Recent Coal Mine Auction

	Shahpur West Coal Mine	Gare Palma IV/ 7 Coal Mine
Location	Madhya Pradesh	Chhattisgarh
Revenue Share	26.0%	66.8%
Extractable Reserves	13.4 MMT	142 MMT
Production Capacity	0.6 MMT p.a.	1.2 MMT p.a.



Highest Ever Quarterly production of Billets at 53,355 MT

Highest Ever Quarterly production of Wire Rods at 43,043 MT



Sikkim Hydro Power Project which was in its final stages of completion, has been delayed due to Covid-19 led disruption and is likely to be ready by March 2021



Profitability Highlights - Consolidated

INR in Cr	Q3FY21	Q3FY20	YoY	Q2FY21	QoQ	9MFY21	9MFY20	YoY
Revenues	604	456		548		1,500	1,562	
Other Income	38	15		26		102	37	
Total Income	642	472	36%	574	12%	1602	1599	0%
Raw Material	367	297		342		925	1,020	
Employee Expenses	22	23		21		64	69	
Other Operating Expenses	67	55		53		175	193	
EBITDA	187	97	93%	158	18%	438	316	38%
EBITDA Margin (%)	29.1%	20.5%		27.5%		27.3%	19.8%	
Depreciation	19	20		19		56	58	
Interest	17	21		20		58	62	
Exceptional Items	0	0		-3		-9	0	
Profit Before Tax	151	57	167%	116	30%	315	196	60%
Tax	34	13		30		73	31	
Share of P/L of Associates and JV	-1	0		-1		-5	-5	
PAT	116	43	171%	85	35%	237	160	48%
PAT Margin (%)	18.0%	9.0%		14.9%		14.8%	10.0%	
EPS	32.06	11.72		23.41		65.32	43.40	
Adjusted EBITDA *	155			141		353		
Adjusted EBITDA margin %	25.2%			24.9%		23.0%		

Note: 1) *Adjusted for Mark-to-Market gain of INR 26.0 Cr in Q3FY21 & INR 70.7 Cr in 9MFY21; and Forex gain of INR 5.8 Cr in Q3FY21 & INR 14.2 Cr in 9MFY21

²⁾ Exceptional Item of INR 8.67 Cr in 9MFY21 is on account of impairment loss on discarding of fixed assets



Profitability Highlights - Standalone

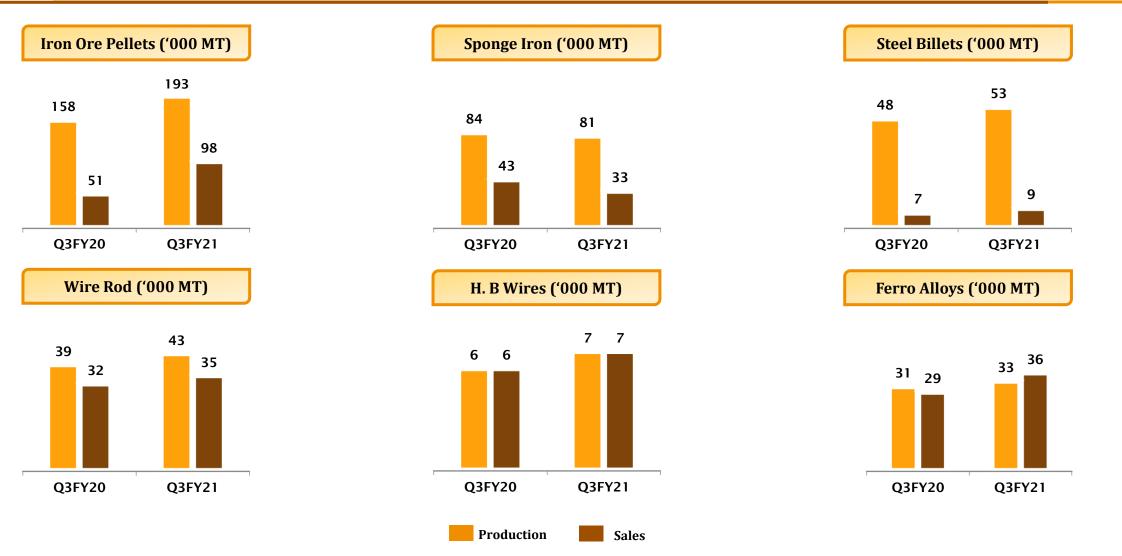
INR in Cr	Q3FY21	Q3FY20	YoY	Q2FY21	QoQ	9MFY21	9MFY20	YoY
Revenues	440	342		373		1044	1143	
Other Income	28	36		33		80	69	
Total Income	467	377	24%	406	15%	1124	1213	-7%
Raw Material	261	229		226		635	750	
Employee Expenses	17	18		16		50	55	
Other Operating Expenses	47	39		53		130	139	
EBITDA	143	91	57%	110	30%	308	269	15%
EBITDA Margin (%)	30.5%	24.1%		27.1%		27.4%	22.1%	
Depreciation	12	13		12		36	39	
Interest	8	9		9		27	26	
Exceptional Items	0	0		-3		-9	0	
Profit Before Tax	122	69	77%	85	43%	237	204	16%
Tax	28	13		17		52	27	
Share of P/L of Associates and JV	0	0		0		0	0	
PAT	94	56	68%	68	39%	185	177	5%
PAT Margin (%)	20.2%	14.9%		16.8%		16.5%	14.6%	
EPS	26.16	15.61		18.85		51.35	49.12	
Adjusted EBITDA *	127			96		270		
Adjusted EBITDA margin %	28.0%			24.3%		24.8%		

Note: 1) *Adjusted for Mark-to-Market gain of INR 12.6 Cr in Q3FY21 & INR 33.2 Cr in 9MFY21; and Forex gain of INR 2.6 Cr in Q3FY21 & INR 5.1 Cr in 9MFY21

²⁾ Exceptional Item of INR 8.67 Cr in 9MFY21 is on account of impairment loss on discarding of fixed assets



Steel and Ferro Segment: Production & Sales (volumes)



Note: 1) One Ferro Alloys Furnace is shut down for refurbishment as part of ongoing revamp of Ferro Alloy furnaces; 2) One Power plant was shut down for repairs from 06-July 2020 to 21-October 2020 and has been restarted on 22-October 2020; 3) A part of all production is captively consumed for production of downstream product

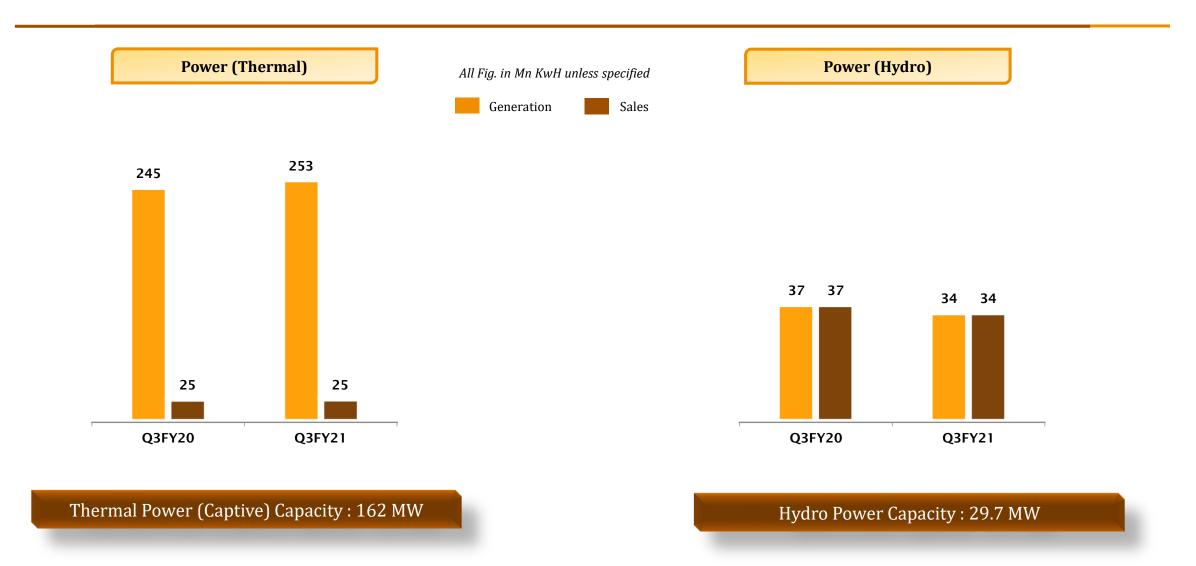


Steel Segment: Product wise Incremental Realization

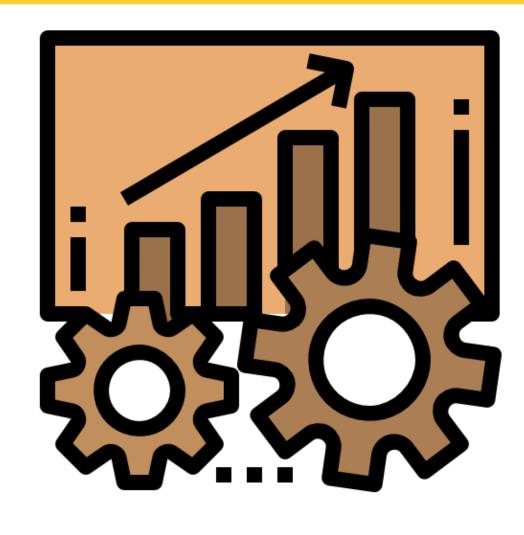




Power Segment: Generation & Sales (volumes)



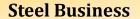
Note: One power plant was shut down for repairs from 06-July 2020 to 21-October 2020, which impacted thermal power generation in initial period of Q3FY21; It has been restarted on 22-October 2020



SEML – Consistent & Disciplined Growth

SEML at Glance (FY20)







Pellet Production
6 Lac MT



Wire Rod Production
1.42 Lac MT



Ferro Alloys Production
1.24 Lac MT

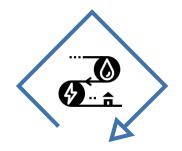


20 Mn T

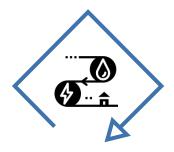
Billet Production

1.76 Lac MT

Hydro Power



Operational Capacity
29.7 MW



Capacity Under Execution 120.9 MW

Financials



Revenue from Operations INR 2,000 Cr



EBITDA*
INR 396 Cr



PAT **INR 128 Cr**

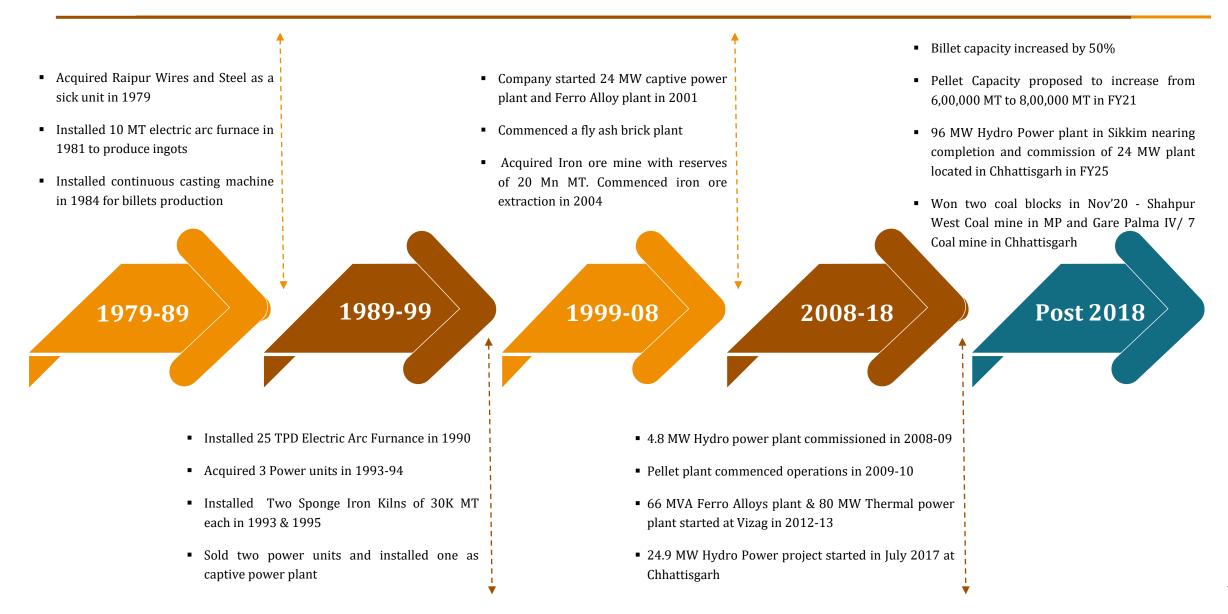


Dividend Per Share INR 5/Share

^{*} FY20 EBITDA Adjusted for MTM & Forex Losses



Sarda's Transformation Journey...





...Under Strong Leadership



Kamal Kishore Sarda

CMD

- Mechanical Engineer with 45 years experience in Iron and Steel Industry
- Responsible for steering SEML towards the path of growth



Pankaj Sarda

Joint MD

- MS in Industrial Administration from Purdue University, USA
- Industry experience of more than 15 years



Padam Kumar Jain

Director & CFO

- CA, CS with a rich experience of more than 34 years
- Looks after accounting, finance, taxation, costing and corporate laws



Manish Sarda

Director

- MBA in International Business with more than 26 years of experience in Iron and Steel Industry
- Presently focused on overall development of the Ferro alloys segment
- Chairman of Indian Ferro Alloy Producers' Association



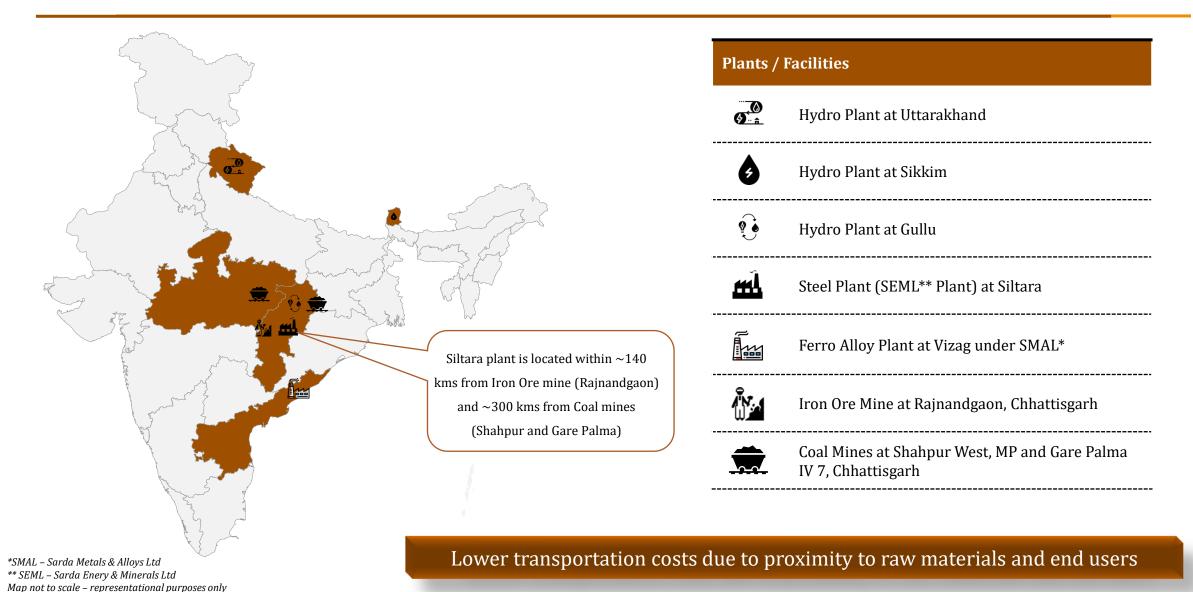
Neeraj Sarda

Director

- MBA in Finance & Marketing with more than 16 years of experience in Iron & Steel Industry
- Second generation entrepreneur, presently Deputy Managing Director of Sarda Metals & Alloys Ltd



Company's Asset Footprint





Strategic Priorities



Strategic Priorities





Iron Ore



HB Wires

Vertically Integrated Steel Player...

Pellets



Sponge Iron

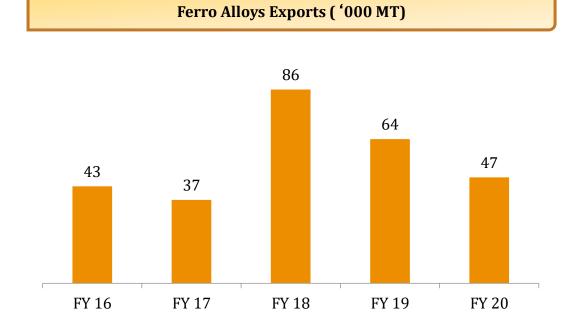
Billets

Wire Rods



... presence in Ferro Alloys

- Two operational plants located at Raipur and Vizag with a total installed capacity of 111 MVA
- Manufactures manganese-based Ferro Alloys sold domestically as well exported to other countries
- Leading exporter of manganese-based Ferro Alloys
- Exports Awards:
 - ✓ SMAL received prestigious export promotion council award in 2018
 - ✓ SEML & SMAL received Two-Star export house status from Government of India





Hydro Power Expansion...

Operational Capacity

Uttarakhand

4.8 MW

Operational since 2008

Debt free operation & operated at 47% PLF during FY14-20

PPA signed at **INR 3.85** per unit with the state discom for 35 years

Average units sold is ~20 mn per annum

Chhattisgarh

24.9 MW

Operational since 2017

Expected long term PLF to be around 40-45%

PPA signed at **INR 5.22** per unit with state discom for 35 years

Plant generating free cashflow from first year of operation

Under Execution

Sikkim

96 MW

Likely to be commissioned by March 2021*

Cental Govt has notified Hydro Power Obligation to be met exclusively from large hydro projects of over 25 MW.

Project work has been completed

Received Environmental Clearance to increase the rated capacity to 115 MW

Chhattisgarh

24.9 MW

Likely to be commissioned in FY25

Land acquisition & regulatory approvals in place

Financial Closure under progress

^{*} Delay caused due to Covid-19

1,223

1.45

FY16

SARDA SARDA ENERGY & MINERALS LTD.

Disciplined Growth

1.26

FY17

Consistently improving Balance Sheet Strength All Fig. in Cr. unless specified 2,132 1,702 1,576 1,358

1.12

FY18

— Networth — TOL — TOL/NW

1.04

FY19

1.14

FY20

Rs. Cr	Term Loan	Working Capital	Total	
Steel	562	164	726	
Hydro Operational	110	-	110	
Total	672	164	836	
Hydro Under execution	829	-	829	
Total	1,501	164	1,665	

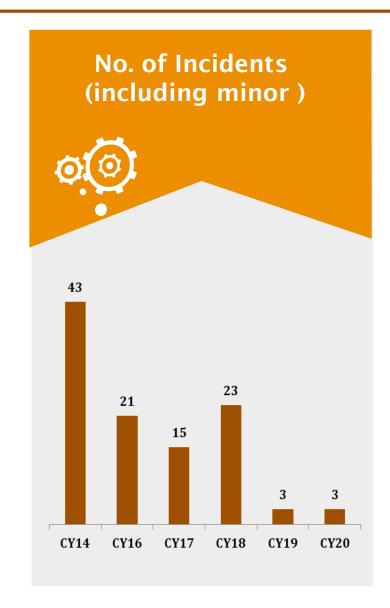
Steel Business includes Loans on major subsidiaries SEML & SMAL Hydro Business includes Loans on major subsidiaries PPL, CHPLLP, & MBPCL



Focus on Safety, Health & Social Responsibility...



- SEML awarded Appreciation Award for Best Company in the Entire Eastern Region on Safety category
- Safety is taken as top priority
- Regular medical check ups & inhouse medical facilities
- Incident rate (including minor injuries) has seen a declining trend over past few years
- Conducting trainings on safety measures every year





- Adopted 90 single-teacher schools in the tribal areas of Chhattisgarh
- Actively sponsors medical facilities, assisting in primary healthcare
- Runs a well-equipped ambulance with doctors and has set up first-aid facilities in the villages surrounding its mines
- Providing training to develop SHGs
- Potable water supply to villages
- Conducted awareness on mother and child health care programs
- SEML's fire tender has been regularly supporting the local administration in COVID-19 related measures



Annual Financial Highlights



Profitability Highlights - Consolidated

INR in Cr	FY16	FY17	FY18	FY19	FY20
Revenues	1,486	1,434	2,217	2,324	2,000
Other Income	35	67	70	17	-17
Total Income	1,521	1,502	2,287	2,341	1,983
Raw Material	964	942	1,478	1,493	1,293
Employee Expenses	68	75	77	87	88
Other Operating Expenses	259	200	260	261	263
EBITDA	230	284	472	499	339
EBITDA Margin (%)	15%	19%	21%	21%	17%
Depreciation	75	69	73	76	78
Interest	109	94	97	99	82
Profit Before Tax	47	122	302	324	179
Exceptional Item + Share of Associates and JV	-	(28)	8	-	-7
Tax	31	23	90	117	43
PAT	16	127	205	207	128
PAT Margin (%)	1%	8%	9%	9%	6%
 EPS	4.27	35.58	56.01	56.36	35.05

Note: The total income and profitability in FY20 has been impacted on account of Covid-19 related disruption in economic activity and volatility in currency and capital market. Accordingly, there has been a Mark-To-Market loss of Rs 40.08 cr in Other Income and a Forex loss of Rs 16.65 cr in Other Expenses in FY20

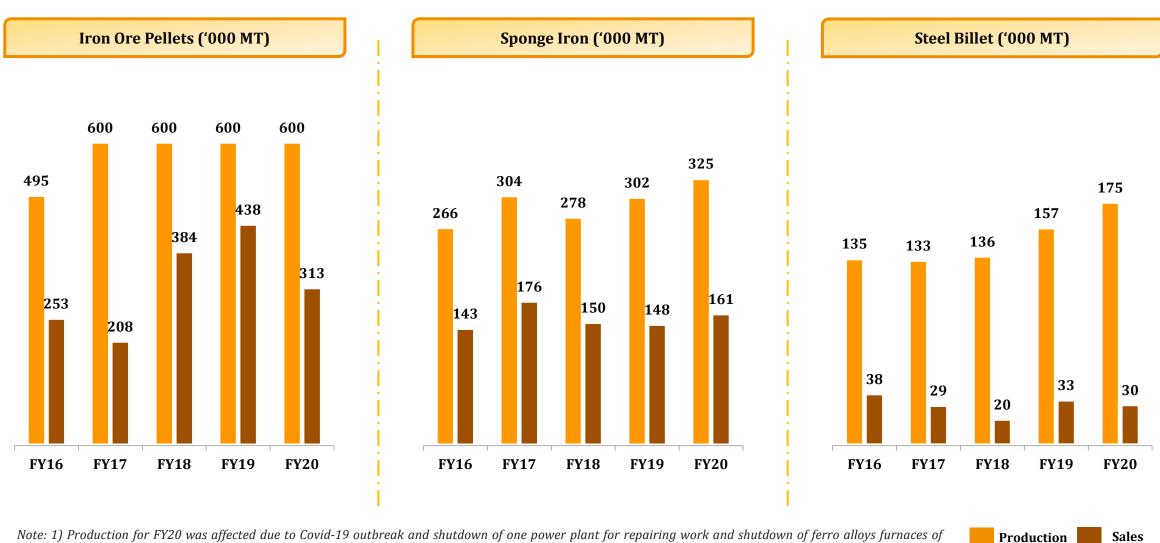


Balance Sheet Highlights - Consolidated

INR in Cr	FY16	FY17	FY18	FY19	FY20
Share Capital	36	36	36	36	36
Tangible Networth	1,230	1,358	1,577	1,707	1,831
Long Term Borrowings	966	1,015	1,059	1,078	1,436
Other Liabilities	595	706	741	860	796
Total Liability	2,827	3,115	3,413	3,682	4,100
Net Fixed Asset	1,351	1,094	1,367	1,358	1,330
CWIP	579	788	775	1,054	1,365
Investment	133	226	241	213	191
Other Assets	764	1,007	1,030	1,057	1,214
Total Assets	2,827	3,115	3,413	3,682	4,100



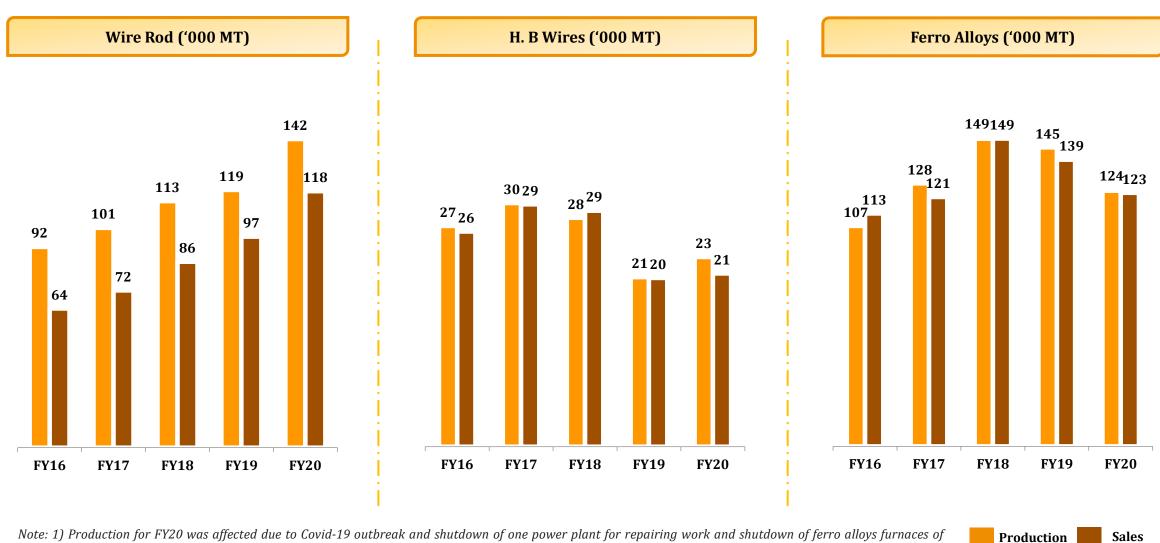
Yearly Volume Trend (1)



Note: 1) Production for FY20 was affected due to Covid-19 outbreak and shutdown of one power plant for repairing work and shutdown of ferro alloys furnaces of Sarda Metals for overhauling and relining work; 2) A part of all production is captively consumed for production of downstream products



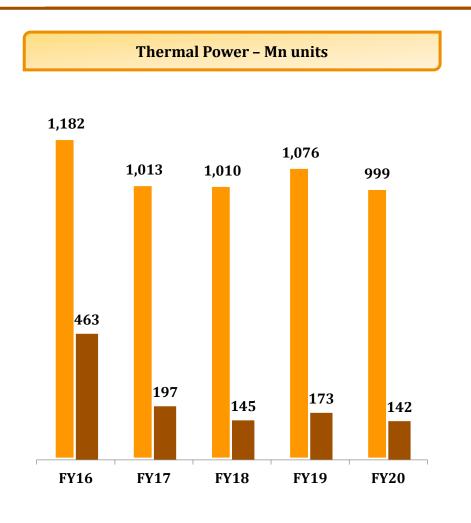
Yearly Volume Trend (2)

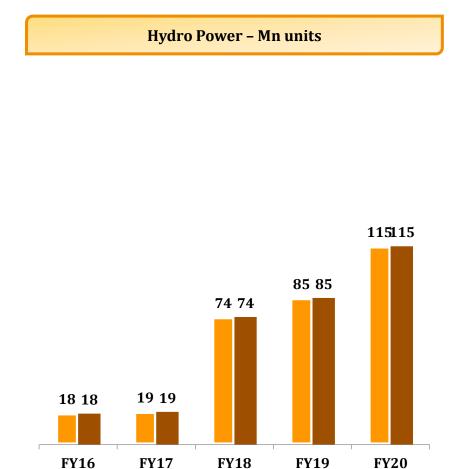


Note: 1) Production for FY20 was affected due to Covid-19 outbreak and shutdown of one power plant for repairing work and shutdown of ferro alloys furnaces of Sarda Metals for overhauling and relining work; 2) A part of all production is captively consumed for production of downstream products



Yearly Power Generation





Note: Thermal Power is largely consumed for captive use; Thermal power generation in FY20 impacted due to shutdown of one power plant at Raipur for repairing work

Generation

Sales



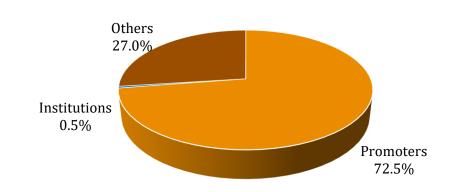
Share Price Information



Capital Market Information (as on 12-Feb-21)

BSE/NSE Code	504614/SARDAEN
CMP (Rs)	380
Market Cap (Rs Cr)	1,371
# Shares (Crs)	3.6
Face Value (Rs)	10

Shareholding Pattern (as on 31-Dec-20)



Thank You





Mr. Nilay Joshi (Head – Corporate Finance) njoshi@seml.co.in

125 B-Wing Mittal Court, Nariman Point, Mumbai 400 021



Ms. Pooja Sharma / Ms. Sheetal Keswani <u>pooja.sharma@stellar-ir.com</u> / <u>sheetal@stellar-ir.com</u> Kanakia Wall Street, Andheri (East), Mumbai 400 093