SHYAM METALICS™
ORE TO METAL

Great Place To Work. Certified MAR 2023 - MAR 2024 INDIA

SMEL/SE/2023-24/94 January 30, 2024

The Secretary,	**The Manager – Listing Department**
Listing Department, BSE Limited	**National Stock Exchange of India Limited**
Phiroze Jeejeebhoy Towers,	"Exchange Plaza", 5th Floor, Plot No. C/1, G-Block,
Dalal Street, Mumbai 400 001	Bandra-Kurla Complex, Bandra (East), Mumbai
Maharashtra, India	400 051, Maharashtra, India
Scrip Code: **543299**	Symbol: **SHYAMMETL**

Dear Sir/Madam,

Sub: Investors Presentation – Financial Results of 3rd Quarter (2023-24)

Pursuant to the Regulation 30 of the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015 read with applicable Schedules thereof, Please find attached the Investors Presentation w.r.t the Financial Results of 3rd Quarter (2023-24).

This is for your information and record.

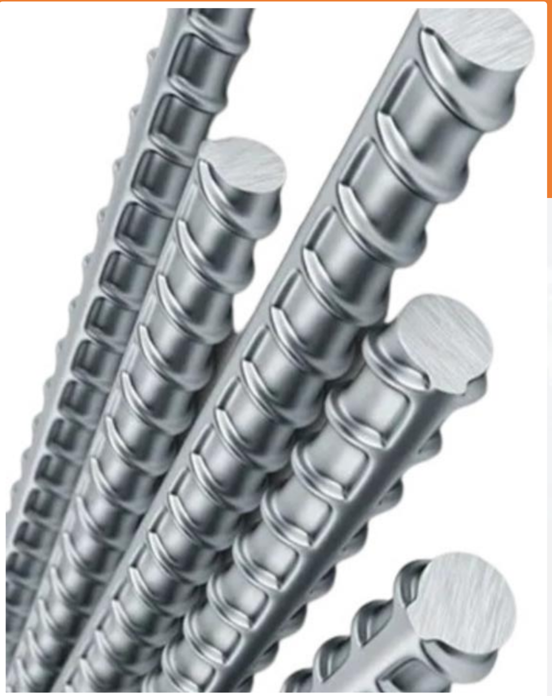
Thanking You,

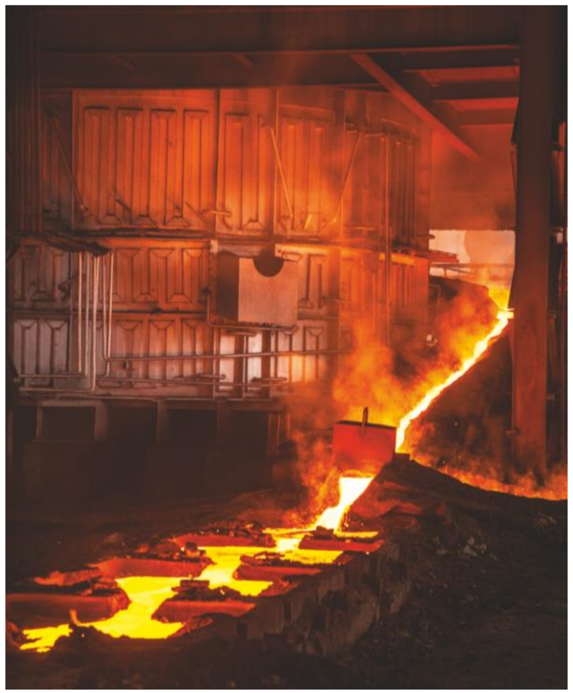
For Shyam Metalics and Energy Limited

Birendra Kumar Jain

Company Secretary

SHYAM METALICS AND ENERGY LIMITED KOLKATA





SHYAM METALICS™
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Securing tomorrow with today's strength

Investor Presentation
January 2024

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Company Overview

Shyam Metalics at a Glance

13.2 MTPA
Combined Production Capacity

~77% of power
sourced from Captive

15,141
Employee Strength

AA
CRISIL Credit Rating

- 6th Largest Integrated Steel Producer & amongst the largest Ferro Alloys producer in India
- 4th Largest Sponge Iron Player, Leading player in terms of Pellet Capacity

- Integrated Metal Producing Company
- Operates “Ore to Metal” integrated steel plants with Captive Railway Siding

- Strategically located plants with Proximity to Mineral Belts, National Highways and Ports

- 3.9% Revenue growth in 9M FY24 YoY
- PAT Positive since commencement of operations in 2005

- 0.04x Net Debt / Equity as of Sept 2023
- One of Lowest Gearing amongst competitors

- ~77% of power sourced from Captive Power Plants at Rs. 2.42 /Kwh in 9M FY24, while Avg Grid Power costs for 9M FY24 Rs. 5.71 /Kwh

- Promoters with decades of experience in the Metal Industry along with experienced Management Team

Optimising the Balance Sheet for Resilience & Flexibility

CRISIL AA	Highest credit rating in the industry	CRISIL A1+
(Stable) Long Term Bank Facilities		(Stable) Short Term Bank Facilities

Eminent Promoters & Management

Mahabir Prasad Agarwal, *Chairman*

- An accomplished business leader and a first-generation entrepreneur having more than 50 Years of experience in steel & ferro alloys industries.
- He has the foresight to lead the Company on a transformational journey and contributing significantly in growth path of the company.

Sanjay Kumar Agarwal, *Joint Managing Director*

- Holds a bachelor’s degree in commerce, with honours, from University of Kolkata with over 18 years of vast experience in the steel & ferro alloys industry.
- Primarily responsible for the Operations / manufacturing of the plants with focus on cost control, production efficiency, competitive procurement of raw materials etc.

Brij Bhushan Agarwal,
Vice Chairman & Managing Director

- A visionary business leader with more than 20 years of experience
- A guiding force for the company and having over three decades of experience in the steel & ferro alloys industries.

Deepak Agarwal, *Director Finance & CFO*

- He is an Associate member of the Institute of Company Secretary of India.
- He is a techno commercial professional and possessing more than 20 years of experience of steel and ferro alloys industries.

Sheetij Agarwal,
Head - Strategy & Business Development

- Bachelor of Science in Business Administration from D'Amore Mckim School of Business, Northeastern University
- Overlooks and spearheads strategy & Business Development at Shyam Metalics and Energy Limited.

The Management Team is ably assisted by a very strong team of Professionals who have contributed immensely to the growth of the Company

Value Propositions

1

Backward Integration & Forward Integration with presence across the Value Chain

2

Diversified Product Mix: Scaling up stainless steel & aluminum

3

Strong Brand & Distribution Network

4

Private Railway Sidings Advantage for Seamless Logistics

5

Captive Power for ~77% power requirement

6

Capacity Addition to increase share of High Margin B2C Products

7

De-Leveraged Balance Sheet giving flexibility in growth

8

Sustainable solution - Waste used as 'Productive Inputs'

9

Consistent Performance over the last decade

Key Updates for Q3 FY24

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Capex & Operational Update

- Successful completion of the acquisition of Mittal Corp Limited by wholly-owned subsidiary, Shyam Sel and Power Limited positioning the company as a comprehensive solution provider for stainless steel requirements
- **Capex incurred till 9M FY24: Rs. 4,334 crores** resulting in capacity expansion, enhanced product portfolio and cost efficiencies
- Foray into battery-grade aluminium foil, a critical component in lithium-ion cells. Capability of manufacturing battery-grade aluminum foil with thickness ranging from 12-micron to 20-micron.

Financial Performance

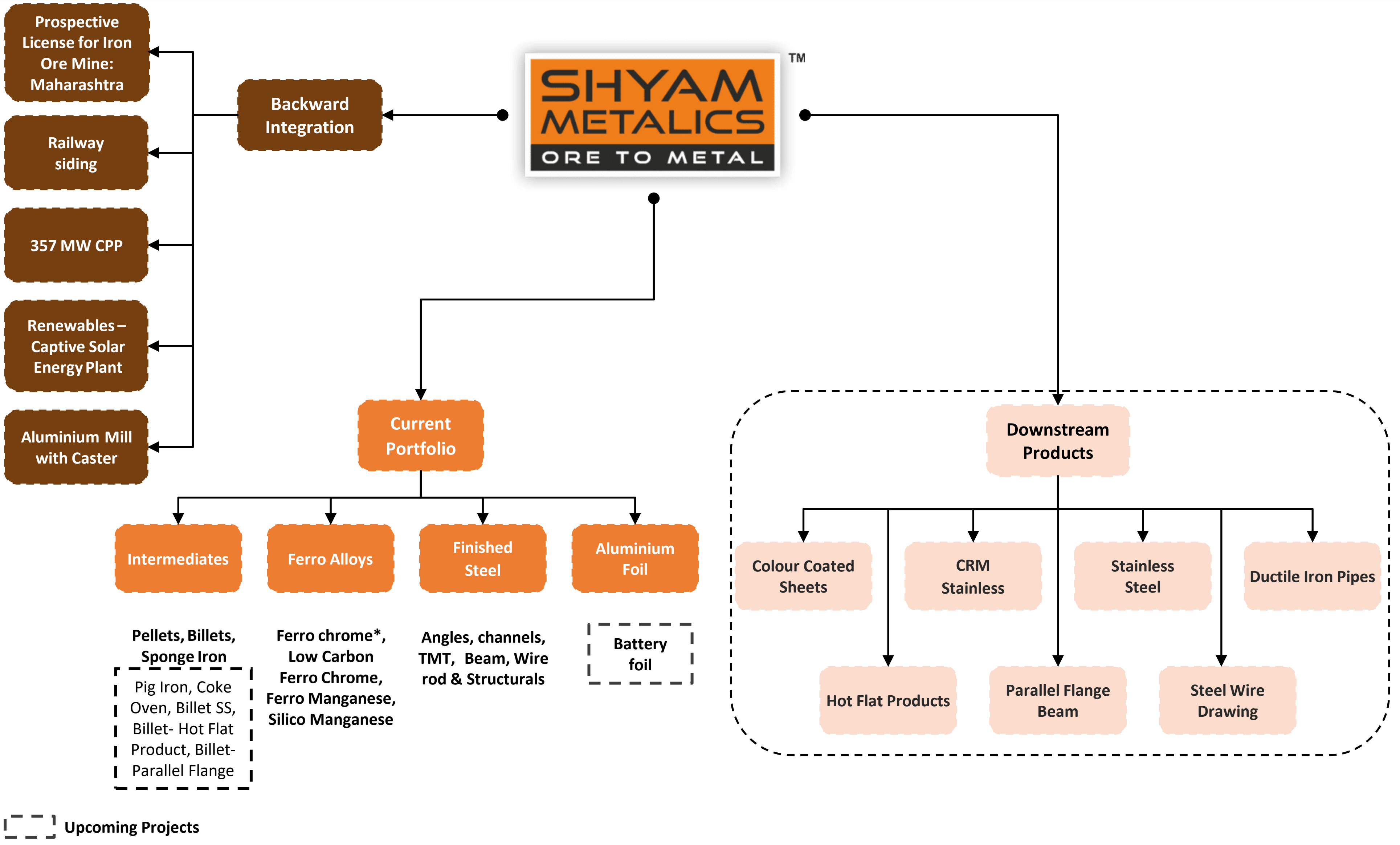
- Q3 FY24: Revenue: Rs. 3,315 cr, Operating EBITDA: Rs. 407 cr, EBITDA: Rs. 447 cr, PAT: Rs. 126 cr*
- 9M FY24: Revenue: Rs. 9,589 cr, Operating EBITDA: Rs. 1,128 cr, EBITDA: Rs. 1,236 cr PAT: Rs. 810 cr

Updates

- Successfully raised Rs. 1,385 crores through Qualified Institutional Placement.

**PAT has been considered after the deferred tax charge which has arised out of credit in Q2 FY24 for future benefits of tax on account of merger of Mittal Corp Ltd.*

Driving Integration of Multi-Product Metals Portfolio



Multiple Sale Points across the Value Chain

Greater Control on Operating Margins

Flexibility to alter Product Mix

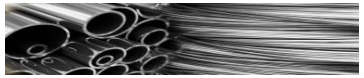
Focus on Quality

Objectives for Expansion:

- ✓ Foray into Newer Segments
- ✓ Increase Backward Integration
- ✓ Utilize cash generated from operations for growth

Expansion with strong focus on value added products

Integration has enabled greater control on the operating margins

Capacity (MTPA)		FY21	FY22	FY23	9M FY24	Post Expansion
	Iron Pellet	2.40	3.60	4.80	6.00	6.00
	Sponge Iron	1.39	2.11	2.54	2.90	4.10
	Billets	0.89	0.94	1.69	2.01	2.41
	TMT, Structural Steel, Wire Rods & Pipes	0.82	0.90	1.97	2.07	2.07
	Speciality Alloys	0.21	0.21	0.22	0.22	0.24
	Captive Power (MW)	227	267	267	357	597
	Renewable Power (MW)	5	5	9	9	109
	Stainless Steel Billet	-	-	-	0.12	0.75
	Stainless Steel Finished Steel	-	-	-	0.15	0.85
	Aluminium Foil	-	0.04	0.04	0.04	0.04

Capacity (MTPA)		Post Expansion
	Beneficiation	3.0
	Coke Oven*	0.7
	Pig Iron	1.05
	Ductile Iron Pipes	0.6
	Parallel Flange Beam	0.4
	Colour Coated Sheets	0.4
	Steel Wire Drawing	0.09

*A sinter plant of 1.2MTPA to be commissioned along with coke oven

Installed Capacity

Future Capacity after expansion

Capacity Expansion through Inorganic Route – Ramsarup Industries

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Engaged in manufacturing wires, TMT Bars and steel, acquired for Rs 380 cr out of which we paid Rs 228 cr for 60% stake

Shyam Metalics & Energy Ltd → 60% → Ramsarup Industries ← 40% ← Super Smelters Ltd

First Capex Infusion in Ramsarup Industries – Phase I

Rs. 448 cr → Capex : Rs 747 cr ← Rs. 299 cr

DRI	150,000 TPA
Sinter	1.2 MTPA
Captive Power Plant	20 MW
Coke Oven	0.25 MW
Blast Furnace	4,50,000 TPA

From the budgeted capex Rs 376 cr has already been incurred

Capacity Expansion in Ramsarup Industries – Phase II

Rs. 375 cr → Capex : Rs 625 cr ← Rs. 250 cr

Steel Wire Drawing	85,000 TPA
Captive Power Plant	40 MW
Ductile Iron Pipe	4,00,000 TPA

From the budgeted capex Rs. 40 cr has already been incurred

Total capex to be incurred

Shyam Metalics & Energy Ltd: Rs. 823 cr

Super Smelters Ltd: Rs. 549 cr

Forays into Stainless Steel (SS) through Acquisition of Mittal Corp

Mittal Corp Industries Overview

Leader

Leading Player in Stainless Steel Flats (200 series and 400 Series) in India

Paid acquisition cost of **Rs. 351 cr**.

2 Manufacturing units at Pithampur, Madhya Pradesh with ~17 Acres of land

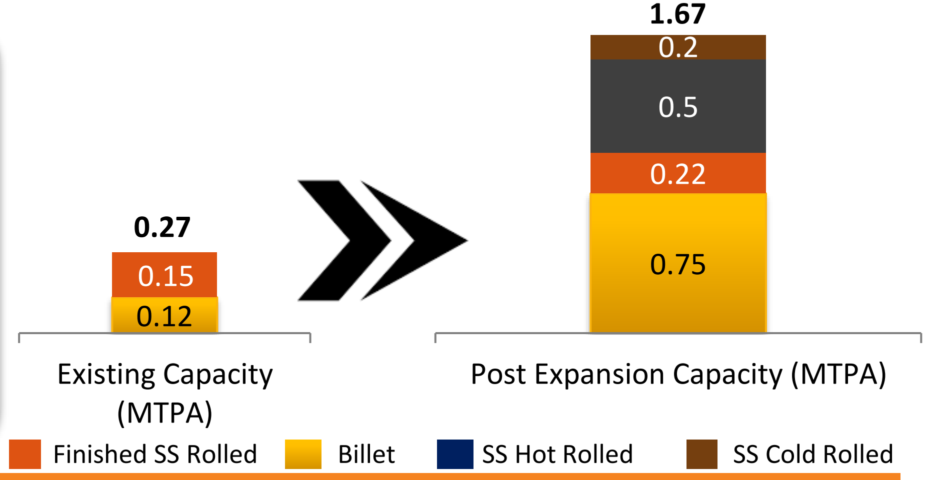
Manufacturing plant is developed by **Italian player Danieli**

- **0.15 MTPA Installed Capacity** for finished stainless steel
- **0.12 MTPA Installed Capacity** for stainless steel billets

20 Tonne Induction Furnace

Capex Infusion in Ramsarup Industries

Shyam Metalics has forayed into stainless steel through acquisition of Mittal Corp. Company is focussed on increasing its capacity and thereby market share in margin accretive products



Business Areas

Series 200 Stainless Steel

Kitchen Utensils

Series 300 Stainless Steel

Automotive, White Goods, Decorative

Series 400 Stainless Steel

Construction

Business Areas catered by company

GoI has issued circular for use of stainless steel for construction of national highway Bridges and centrally sponsored projects in marine environment susceptible to sever corrosion

Note: Acquisition completed in Oct'23

Aluminium Foil Plant

Aluminium Plant – Pakuria , West Bengal & Giridih, Jharkhand

One of the largest aluminium foil manufacturer in India, plant spread over 5 acres

Plant installed by Achenback (Germany), an industry pioneer

Kickstarted and stabilised plant operations in record time

More than 60% of the production utilised for exports

Rolling range: 40 to 5 micron with annealing capability, customised as per demand

Majorly producing 6-10 micron rolled material

Q3 FY24 update: volume growth of 19.6% QoQ basis

Business Update: Greenfield Expansion- Cold Rolling Mill

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Greenfield Expansion

	Capacity
Phase I	**2,50,000 Ton**
Phase II	**1,50,000 Ton**

Capex Incurred Rs. 207 cr

Capex Pending Rs. 396 cr

Total Capex Rs. 603 Cr

MAKE IN INDIA

- To setup a greenfield project for a cold rolling mill spread over 94 acres of land at Jamuria, West Bengal.
- Project approved under the PLI scheme
- Products will include GI/GL coils and PPGL (Pre-Painted Galvalume Coils)
- The business will be setup under the wholly owned subsidiary- Shyam Metalics Flat Products Pvt Ltd

Current Projects Overview

Projects Pending Installation and Status of Cost Incurred of Carbon Steel

Capacity (Million MTPA)	Capacities to be Commissioned (in Mn Tonnes)	Budgeted Capex (Rs. Cr)	Capex incurred till 31st Dec (Rs Cr)	Pending Capex (Rs Cr)
Benefication Plant	3.0	300	-	300
Sponge Iron	1.20	425	49	376
Blast Furnace	1.05	974	658	316
Coke Oven	0.70	670	381	289
Billets (heavy structural mill)	0.40	110	-	110
Parallel Flange Beams	0.4	240	1	239
TMT, Structural Steel, Wire Rods & Pipes	0.09	45	-	45
Color coated Sheet	0.4	603	207	396
DI Pipe	0.6	600	3	597
Solar Plant (MW)	100	450	-	450
Captive Power (MW)	240	815	171	644
Railway Siding (No. of lines)	4	180	91	89
Total (A)		**5,412**	**1,561**	**3,851**

**For some projects the company has incurred excess costs aggregating to Rs 91 cr*

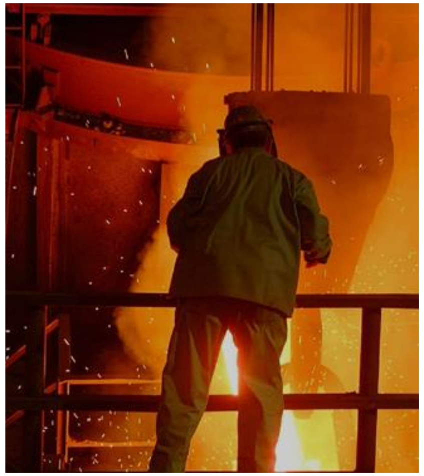
Projects Pending Installation and Status of Cost Incurred for Others

Capacity (Million MTPA)	Capacities to be Commissioned (in Mn Tonnes)	Budgeted Capex (Rs. Cr)	Capex incurred till 31st Dec (Rs Cr)	Pending Capex (Rs Cr)
Billet Stainless Steel	0.13	130	21	109
Billet Slabs for Flat products	0.5	220	-	220
Hot flat products	0.5	550	2	548
CRM Stainless Steel	0.2	150	-	150
Battery foil plant	0.005	25	-	25
Ferro Alloys	0.024	60	-	60
Aluminium Mill with caster	0.01	75	-	75
Oxygen plant		93	25	68
Total (B)		**1,303**	**48**	**1,255**
Total (A+B)		**6,715**	**1,609**	**5,106**

Out of the above, contribution of Rs. 549 cr is on account of Joint Venture partner in RIL

**For some projects, the company has incurred excess costs aggregating to Rs 91 cr*

Current Capacities Across Carbon Steel Life Cycle



Iron Making

DRI 2.90 MTPA
(Direct Reduced Iron)

Liquid Steel

SMS 2.01 MTPA
(Steel Melting Shop)

Finished Steel

2.07 MTPA

WRM 0.92 MTPA
(Wire Rod &
Wire Draw Mill)

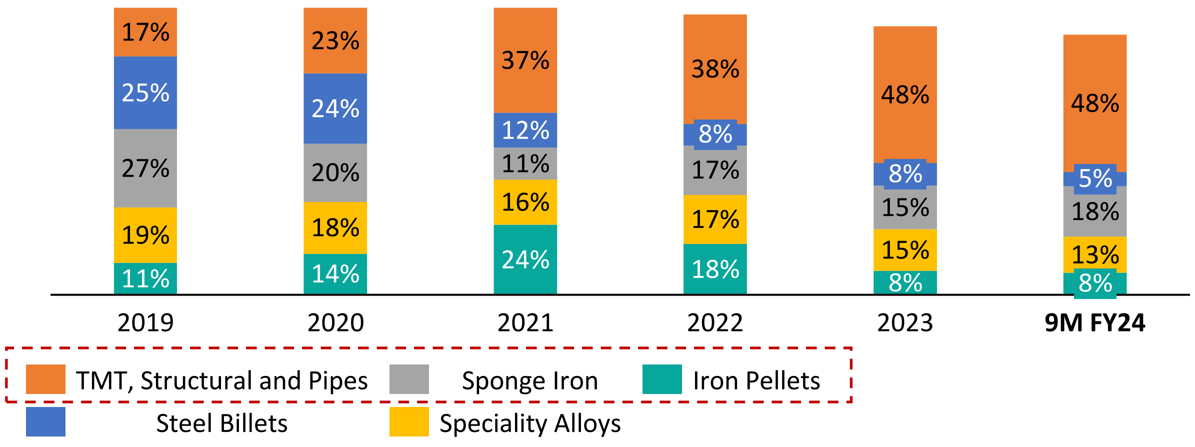
TMT 0.92 MTPA

Structurals
0.20 MTPA

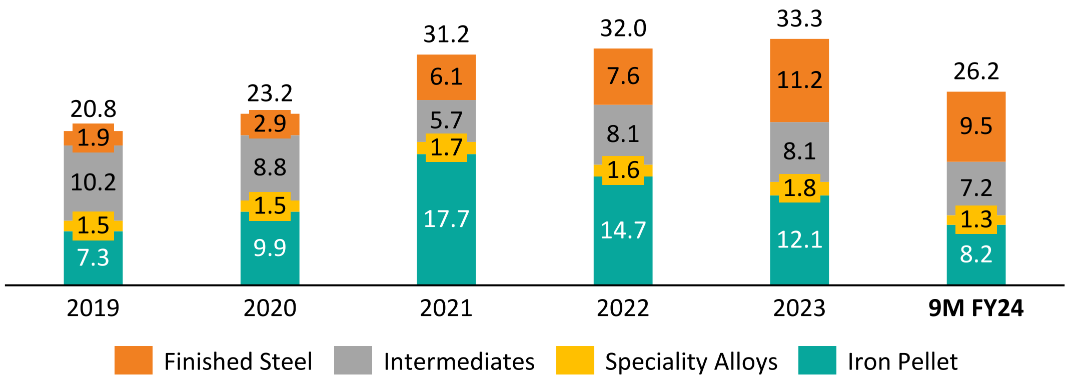
Pipe Mill 0.03 MTA

Higher Contribution of Finished Steel Products

Revenue Mix



Volumes (in lakh tonnes)



Enriching product portfolio to make a basket of fully integrated downstream products

Make customized products to capitalise on market opportunities

Serve growing demand for steel & allied products

Export Opportunities

17

Countries

Exports to countries like USA, Japan, Korea, Italy, Nepal, Bangladesh

10%

Export Contribution to Revenue in 9M FY24

41%

Steel products both upstream and downstream including Angles, Beams, Billets, Channels, Wire Rods, MS Round Coils and Sponge Iron

41%

Ferro Chrome
Ferro Manganese and
Silico Manganese Products

18%

Aluminum Foil Products

We are preferred suppliers to large corporations like

- Norecom DMCC
- POSCO Intl Corp
- World Metals & Alloys (FZC)
- TRAXYS North America LLC
- J M Global Resources
- Web Packaging Solutions
- Durable Inc
- Manakin Industries
- Cartonal Italia

% of Products Exported is for 9M FY24

Q3 & 9M FY24 Financial Performance

Performance Highlights

Q3 FY24

Revenue	
Rs. 3,315 Crores	14% y-o-y

Operating EBITDA	
Operating EBITDA Rs. 407 Crores	83% y-o-y
EBITDA Rs. 447 Crores	72% y-o-y

PAT	
Rs. 126 Crores*	94% y-o-y

9M FY24

Revenue	
Rs. 9,589 Crores	4% y-o-y

Operating EBITDA	
Operating EBITDA Rs. 1,128 Crores	5% y-o-y
EBITDA Rs. 1,236 Crores	7% y-o-y

PAT	
Rs. 810 Crores	37% y-o-y

**PAT has been considered after the deferred tax charge which has arised out of credit in Q2 FY24 for future benefits of tax on account of merger of Mittal Corp Ltd.*

Consolidated Profit & Loss Statement

Particulars (Rs. Crs.)	Q3 FY24	Q3 FY23	Y-o-Y	Q2 FY24	Q-o-Q	9M FY24	9M FY23	Y-o-Y
Revenue from Operations	**3,315.3**	**2,921.7**	**13.5%**	**2,940.7**	**12.7%**	**9,589.0**	**9,230.1**	**3.9%**
Cost of Material Consumed	2,505.0	2,080.3		2,159.7		7,097.8	6,391.2	
Purchases of stock in trade	0.02	174.5		0.7		4.2	290.2	
Change in Inventories of Finished goods & Work in Progress	-117.2	-110.2		-63.7		-220.2	-142.2	
Total Raw Material	**2,387.9**	**2,144.6**		**2,096.7**		**6,881.9**	**6,539.1**	
Gross Profit	**927.4**	**777.1**	**19.3%**	**844.0**	**9.9%**	**2,707.2**	**2,691.0**	**0.6%**
Gross Profit Margin (%)	**28.0%**	**26.6%**		**28.7%**		**28.2%**	**29.2%**	
Employee Expenses	102.8	86.1		97.6		302.2	247.6	
Other Expenses	417.2	468.8		439.2		1,276.6	1,371.0	
Operating EBITDA	**407.4**	**222.0**	**83.3%**	**307.1**	**32.6%**	**1,128.3**	**1,072.4**	**5.2%**
Operating EBITDA Margin (%)	**12.3%**	**7.6%**		**10.4%**		**11.8%**	**11.6%**	
Other Income	39.9	37.6		38.2		107.9	81.2	
EBITDA	**447.3**	**259.6**		**345.3**		**1,236.2**	**1,153.6**	
Depreciation	182.1	132.0		176.5		516.7	337.2	
EBIT	**265.2**	**127.8**	**107.5%**	**168.8**	**57.1%**	**719.6**	**816.4**	**-11.9%**
Finance Cost	39.6	32.8		35.4		111.7	54.5	
Exceptional Items/Share from Associates	0.0	0.0		0.0		0.1	0.1	
Profit before Tax	225.6	95.0		133.4		608.0	761.9	
Tax	99.8	30.3		-348.6		-201.7	172.4	
Profit After Tax	**125.8**	**64.8**	**94.2%**	**481.9**	**-73.9%**	**809.7**	**589.5**	**37.3%**
PAT Margin (%)	**3.8%**	**2.2%**		**16.4%**		**8.4%**	**6.4%**	
EPS (As per Profit after Tax)	4.9	2.5		18.9		31.7	23.1	

Blended Operating EBITDA Per Ton : Q3 FY24 - Rs. 6,314 vs Q3 FY23 - Rs 4,547 vs Q2 FY24 – Rs 6,036 | 9M FY24 - Rs 6,745 vs 9M FY23 - Rs 7,585

Q3 FY24 Performance Highlights

Revenue from Operations

Rs. 3,315 crores

Operating EBITDA

Rs. 407 crores

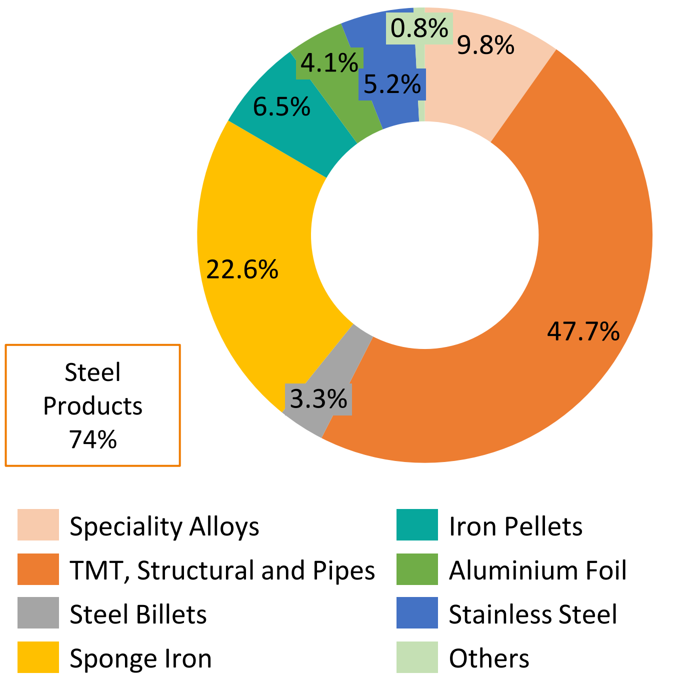
EBITDA

Rs. 447 crores

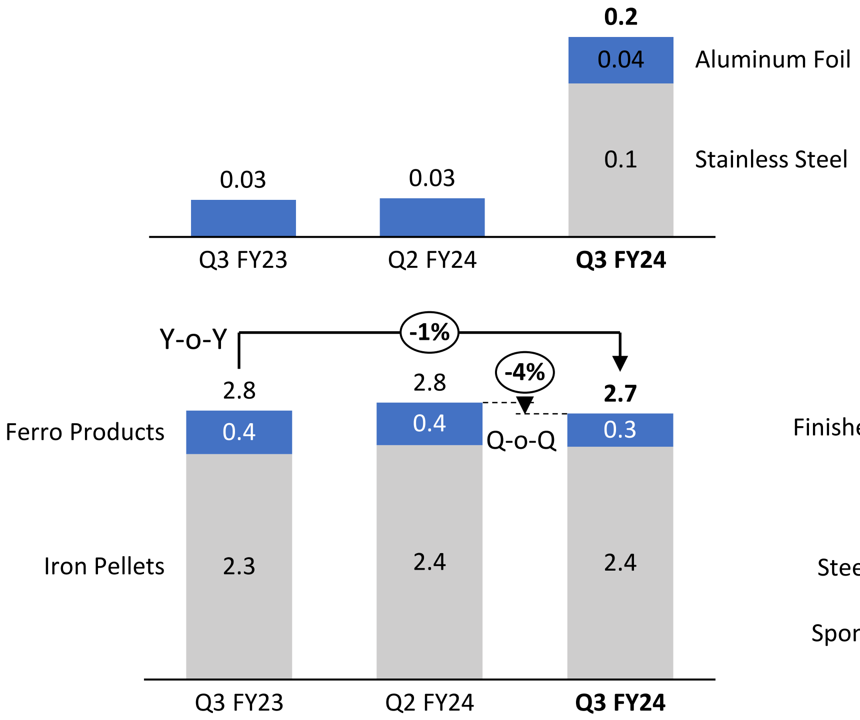
Profit After Tax

Rs. 126 crores*

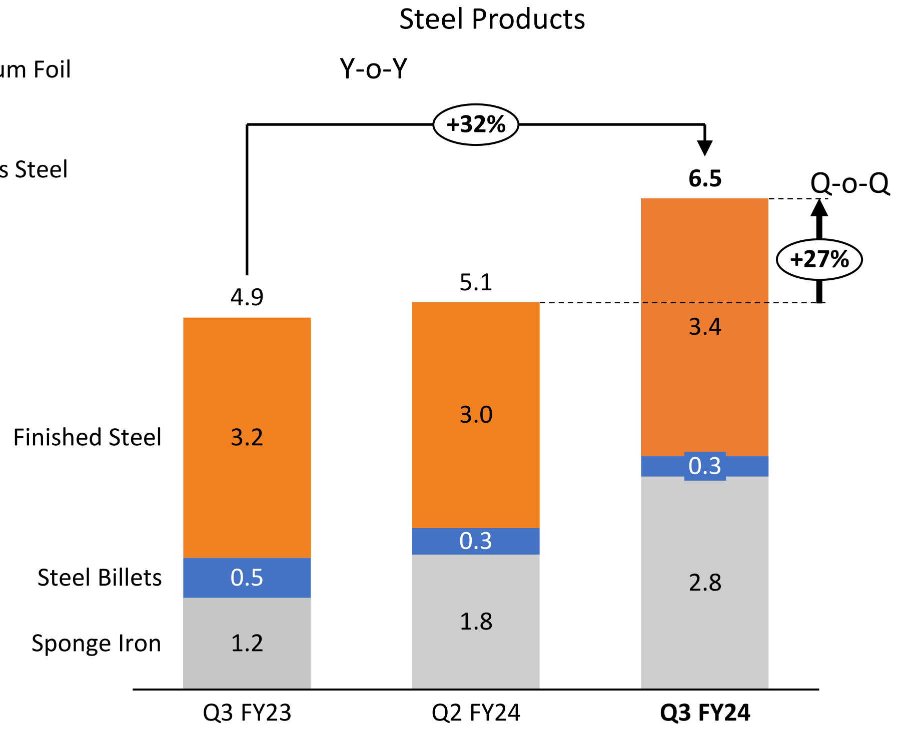
Revenue Breakup



Volumes (in lakh tonnes)



Volumes (in lakh tonnes)



**PAT has been considered after the deferred tax charge which has arised out of credit in Q2 FY24 for future benefits of tax on account of merger of Mittal Corp Ltd.*

9M FY24 Performance Highlights

Revenue from Operations

Rs. 9,589 crores

Operating EBITDA

Rs. 1,128 crores

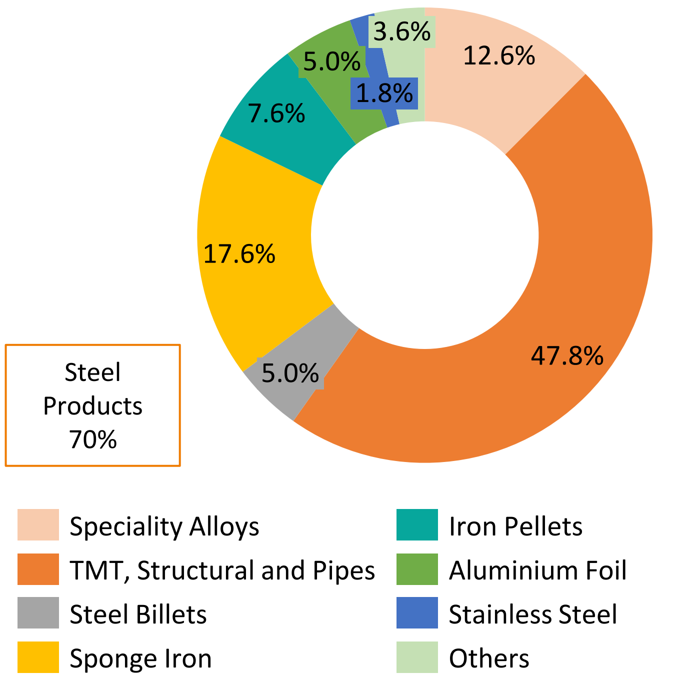
EBITDA

Rs. 1,236 crores

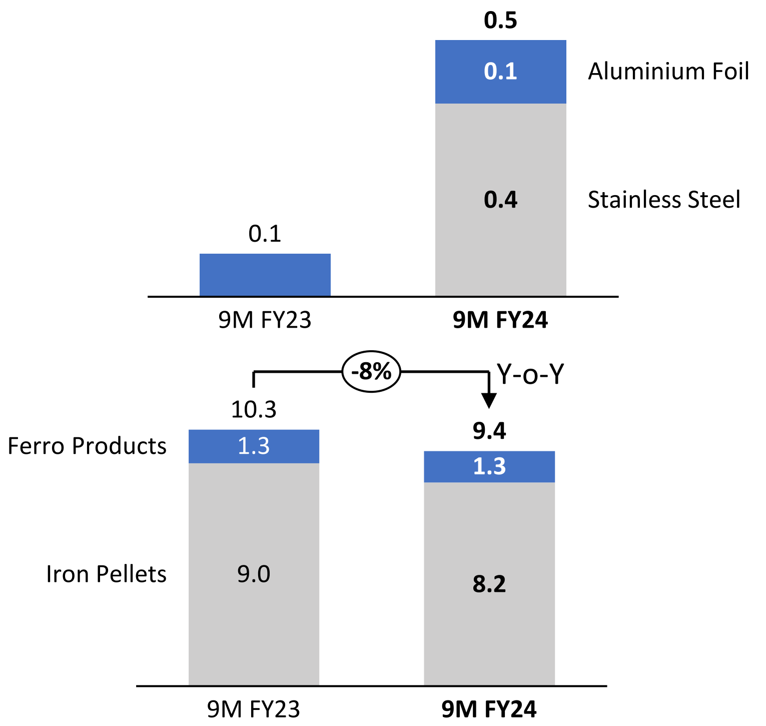
Profit After Tax

Rs. 810 crores

Revenue Breakup



Volumes (in lakh tonnes)



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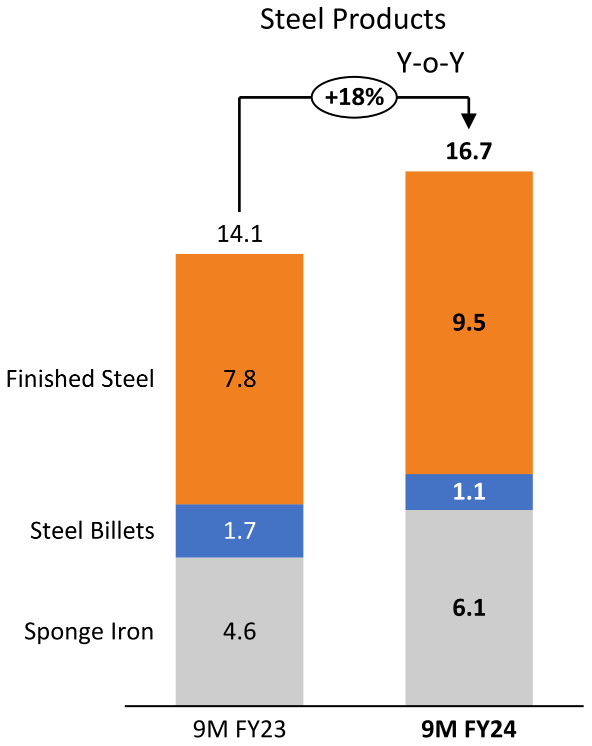
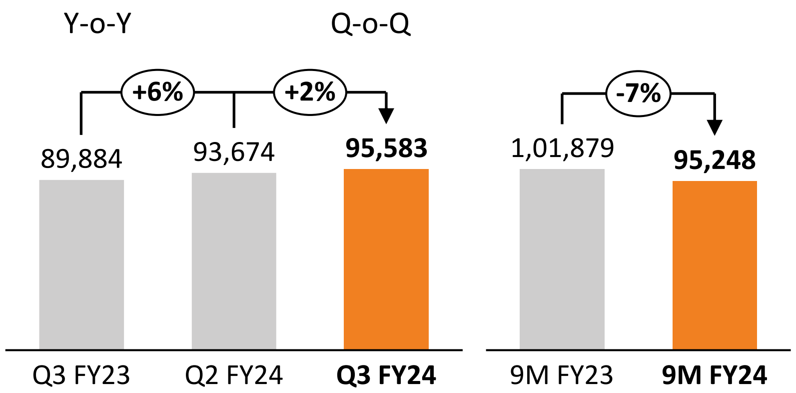


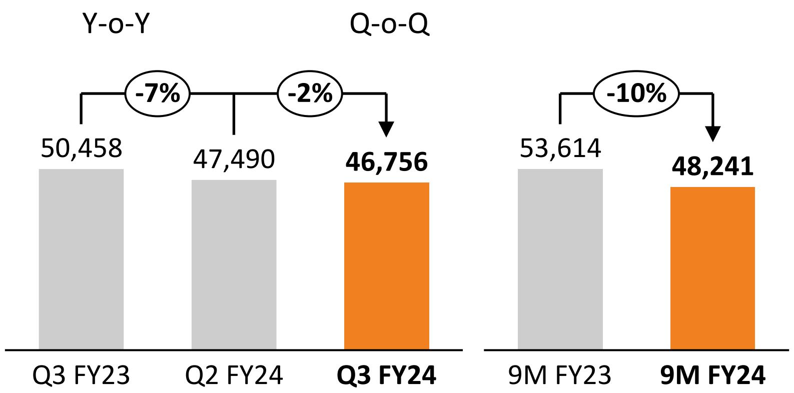
Per Tonne Realizations

SHYAM METALICS™ ORE TO METAL

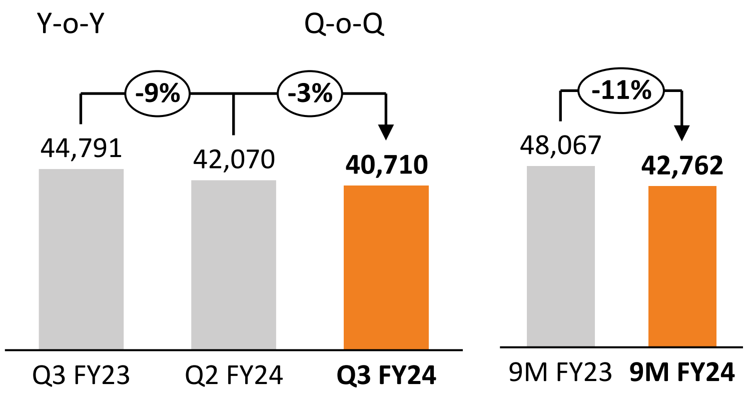
Speciality Alloys



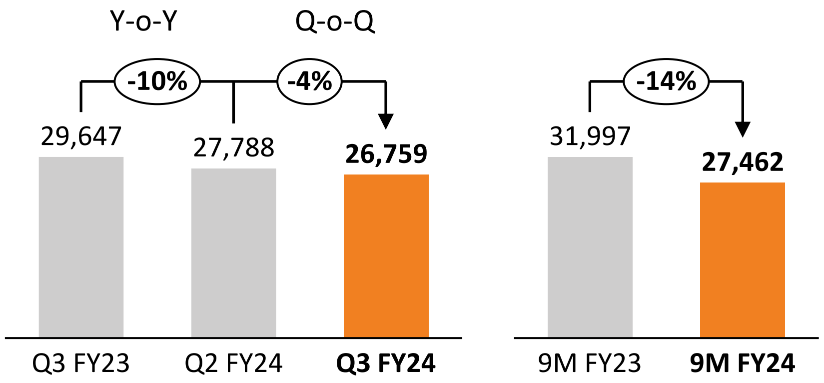
Finished Steel



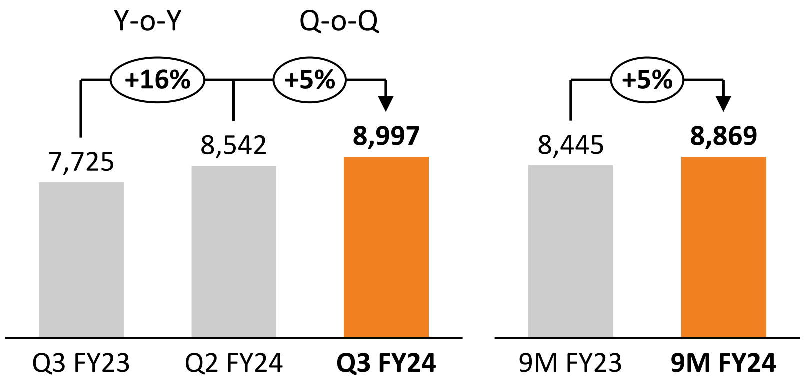
Steel Billets



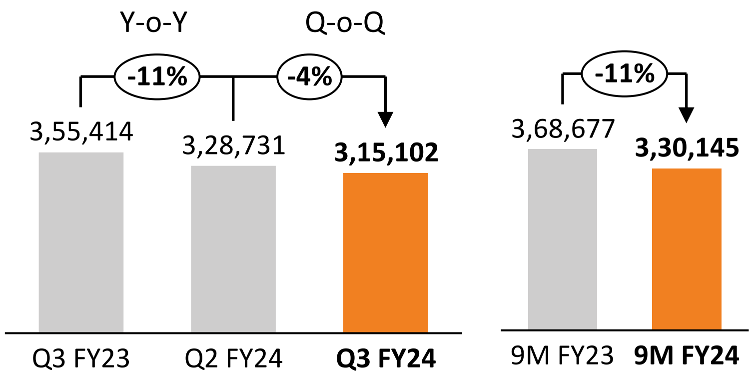
Sponge Iron



Iron Pellets

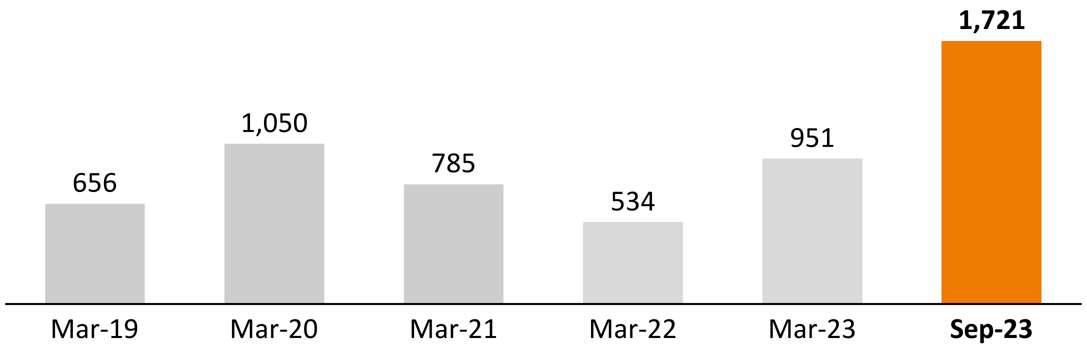


Aluminium Foil

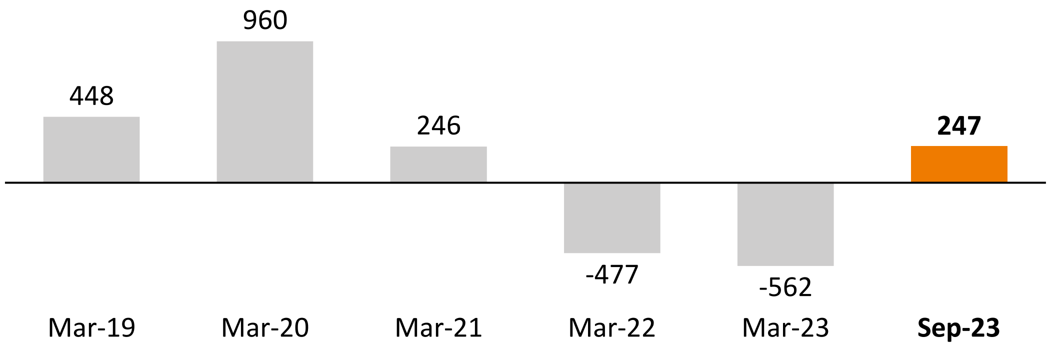


Strong Debt Profile

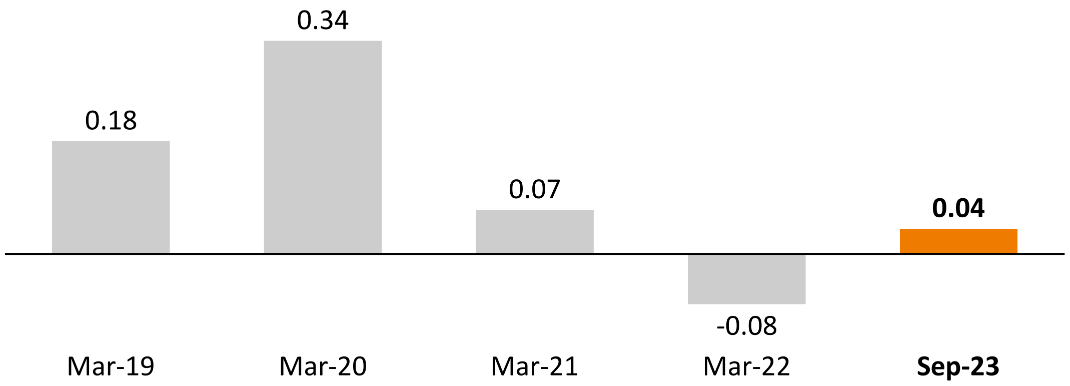
Gross Debt* (Rs. Crs.)



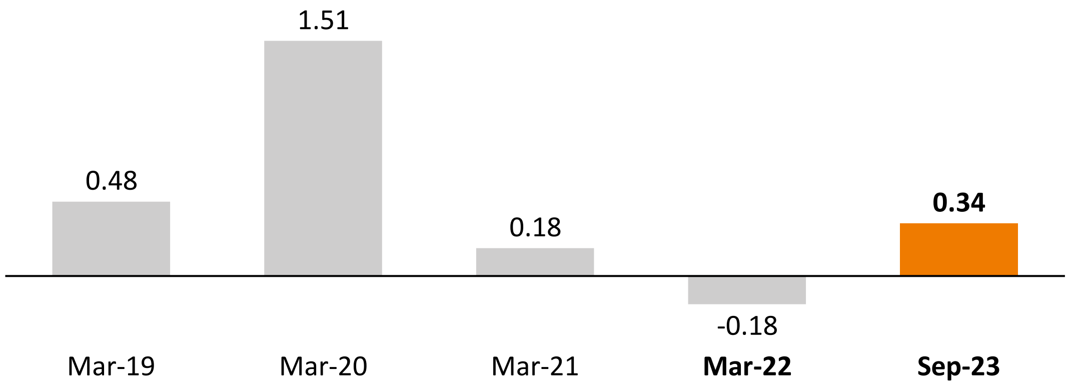
Net Debt^ (Rs. Crs.)



Net Debt / Equity



Net Debt / EBITDA



Post QIP the company has a Net Cash of Rs. 1,209 crores
Amount raised in QIP - Rs. 1,385 crores

**Gross debt excludes Rs. 259 cr attributable to non-controlling joint venture partner in RIL*
^ Net Debt comprises of Gross Debt less liquid long and short-term investments and cash equivalents

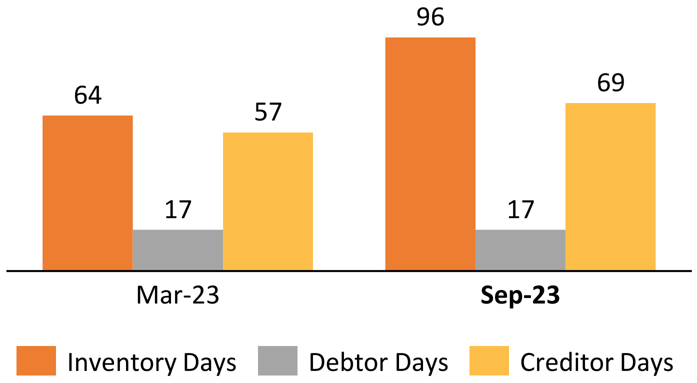
Strong Balance Sheet – Flexibility of Growth

Internal Operating Efficiency led to significant **reduction** in **Working capital requirements**

Conservatively Leveraged
+
Disciplined Capital Allocation strategy
=
Better Return Metrics

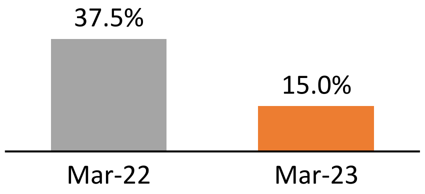
Working Capital (days)

Working Capital days	**24**	**44**

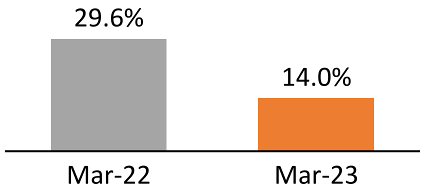


Return ratios (%)

ROCE



ROE

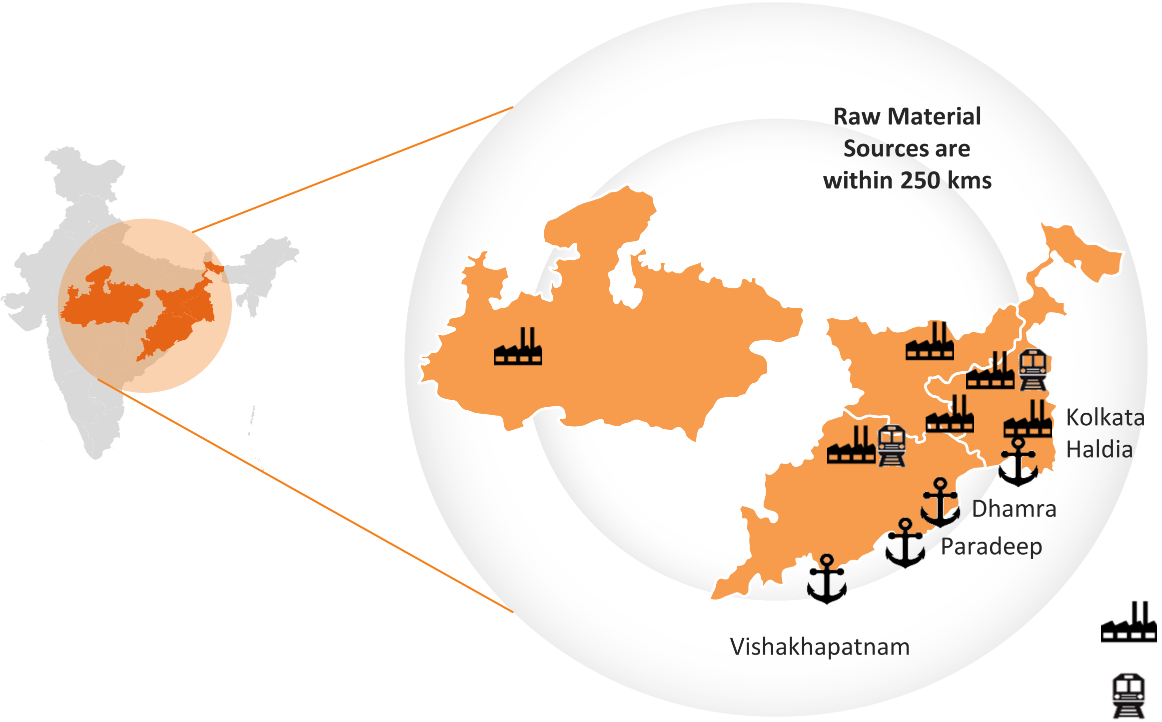


Strong Balance Sheet to support Capex, Growth and Business Cycles

*Crisil Report

Annexure

Strategically Located - Supported by Infrastructure



Jamuria Plant

Sambalpur Plant

Plant Location

Captive Railway Sidings

Ports

Close Proximity to Raw Material

\+

Strong Logistics Infrastructure

=

Lower Logistics Cost

Proximity to ports enables Company to export products in a cost efficient manner

- Plants are in close proximity to National Highways & Ports
- Sambalpur & Jamuria Plants have captive railway sidings

We have 7 state of the art manufacturing plants in West Bengal, Odisha and Madhya Pradesh

2 Aluminium foil manufacturing plants located West Bengal and Jharkhand

These plants also include captive power plants supported by robust infrastructure including captive railway sidings.

Diversifying Geographical Base | 70% of the products are sold within the vicinity of 500 kms from the plants

Brownfield expansion with…

Jamuria Plant

Sambalpur Plant

Railway Siding

Captive Power Plants

Captive Water Reservoir

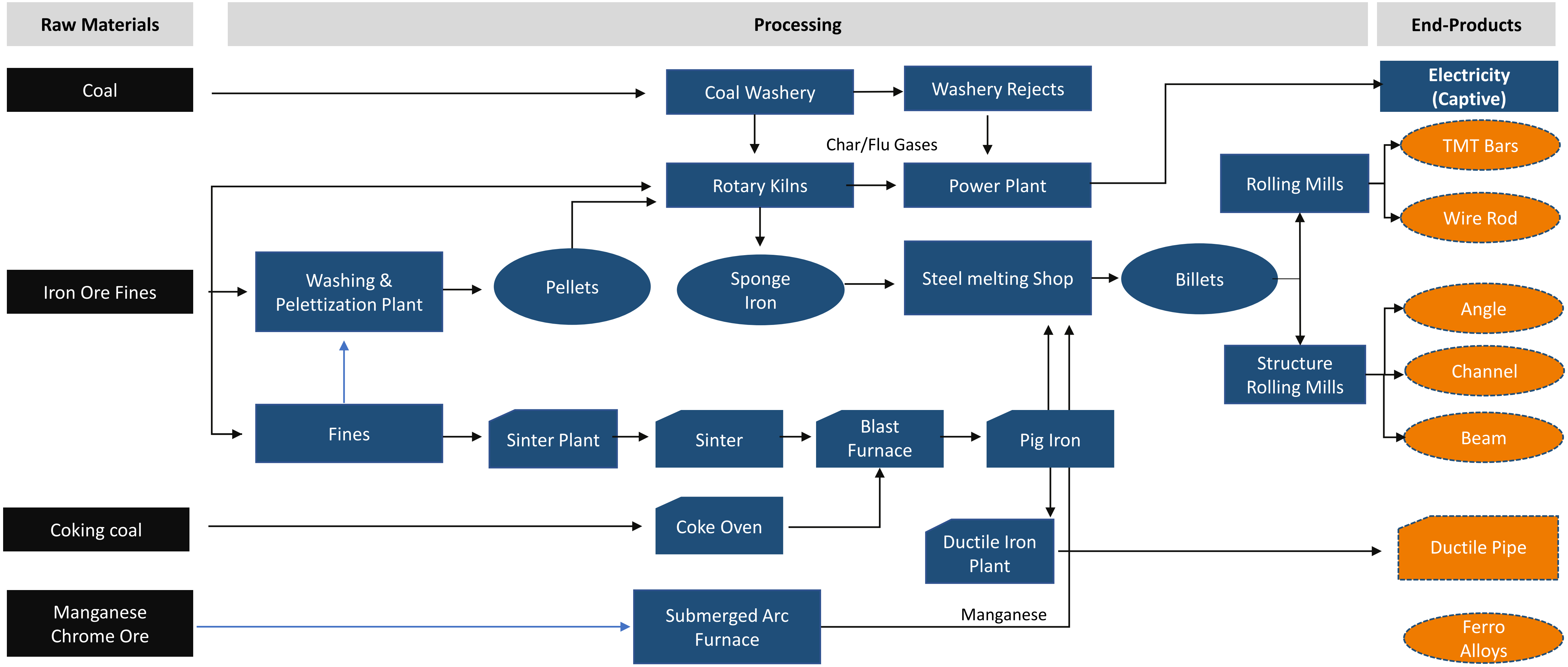
We have 1 manufacturing plant located in Sambalpur, Odisha and 1 manufacturing in Jamuria, West Bengal with aggregate installed capacity of 13.1 MTPA comprising of intermediate and final products.

We also have a small plant in Mangalpur, West Bengal with aggregate installed capacity of 0.1 MTPA

These plants also include captive power plants with an aggregate installed capacity of 357 MW

Brownfield expansion leading to Lowest Capex in the Industry

Integrated operations across the steel value chain



Point of Sale

Proposed Expansion

Detailed Plant Wise Capacities* – Existing

Product –Wise Capacity (MTPA)	Pandoli Odisha	Jamuria West Bengal	Mangalpur West Bengal	TOTAL (MTPA)
Iron Pellets	3	3		6
Speciality Alloys	0.11	0.07	0.04	0.22
DRI (Direct Reduced Iron)	1.32	1.52	0.06	2.9
Billets	0.87	1.14		2.01
TMT, WDM, SRM	0.92	1.15		2.07
Captive Power	158 MW	184 MW	15 MW	357 MW

(*Capacities as of Jan 30th, 2024)

Detailed Plant Wise Capacities – Post Expansion : Carbon Steel

Product –Wise Capacity (MTPA)	Sambalpur Odisha	Jamuria West Bengal	Mangalpur West Bengal	Kharagpur West Bengal	TOTAL (MTPA)
Iron Pellets	3	3			6
Speciality Alloys	0.11	0.07	0.06		0.24
DRI (Direct Reduced Iron)	1.95	1.95	0.06	0.15	4.1
Pig Iron / Blast Furnance		0.6		0.45	1.05
Billets*	1.27	1.14			2.41
TMT, WDM, SRM	0.92	1.15		0.09	2.16
Parallel Flange Beam	0.4				0.4
DI Pipe		0.2		0.4	0.6
Colour Coated		0.4			0.4
Coke Oven		0.45		0.25	0.7
CPP/Renewable*	298 MW	324 MW	15 MW	60 MW	697 MW

(*Capacities as of Jan 30th , 2024) ** including 0.4 billet for HSM*

Detailed Plant Wise Capacities – Existing & Post Expansion : Stainless Steel

Product –Wise Capacity (MTPA)	Sambalpur Odisha	Pitampura Madhya Pradesh		TOTAL (MTPA)
Stainless CR	0.2			0.2
Stainless HR	0.5			0.5
Stainless		0.15	0.07	0.22
Billets	0.13	0.12		0.25
Slabs	0.5			0.5

- to be commissioned (white boxes: 0.2, 0.5, 0.07, 0.13, 0.5)
- existing (orange boxes: 0.15, 0.12)
- total capacities post expansion

Our Strategy Going Forward

01

Shift Towards **Value Added Products** portfolio by identifying different products in same distribution channel. Value added products to contribute 80% in our revenue mix

02

Build market leading position in all 4 areas of the metal space : Steel, Stainless Steel, Ferro Alloys and Aluminium Foil Products

03

Geographical Expansions in newer states with focus on branding and increased margins

04

Continuously work on **improving cost efficiency** through implementation of technology in supply chain management and work on increasing ancillary and backward integration

05

Reducing **Carbon Footprint** and focus on sustainability

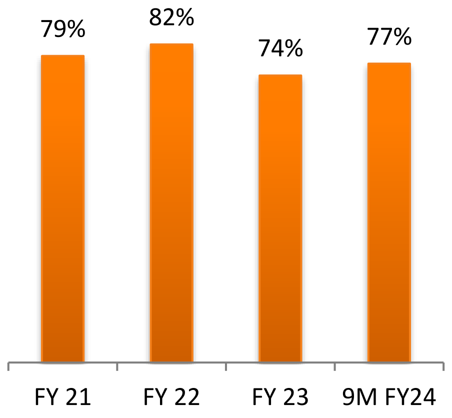
All strategies to be achieved without leveraging the balance sheet further

Energy Cost through Captive Power: ~ 77%

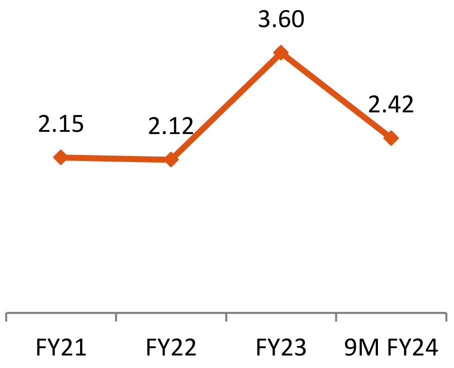
- Power consumed by the plants are primarily produced in-house by the captive power plants
- Captive power plants utilise non fossil fuels such as waste, rejects, heat and gas generated from the operations to produce electricity
- Cost of in-house power is significantly less than grid power which costs INR 5-7 Per Unit *

Sambhalpur	**5 Turbines** Total Capacity of 158 MW
Jamuria	**4 Turbines** Total Capacity of 184 MW
Mangalpur	**1 Turbine** Total Capacity of 15 MW

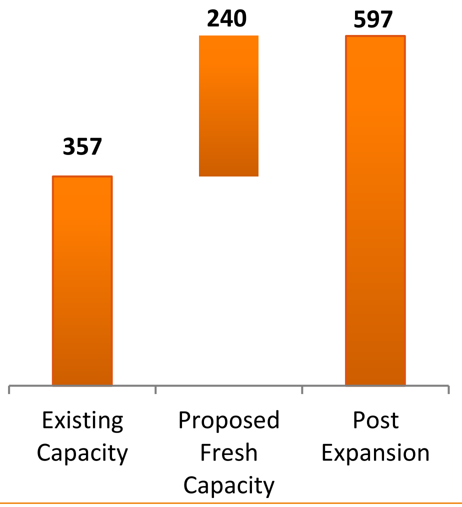
Captive Power to Total Power Consumed



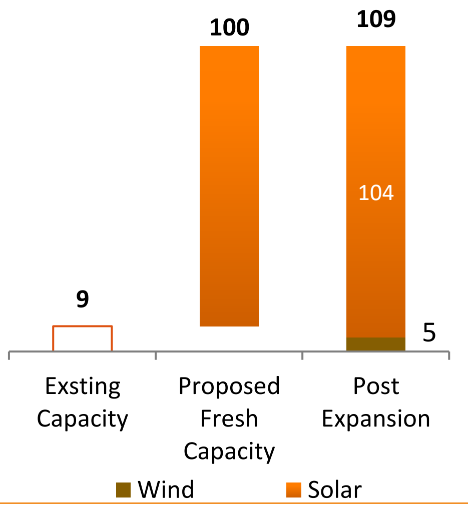
Cost of Per Unit of Captive Power (Rs./KWH)**



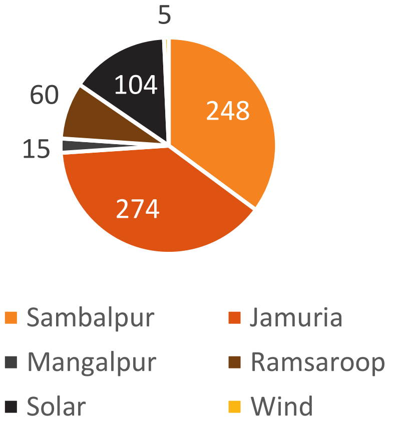
Captive Power Plant Expansion Plans (MW)



Renewable Power Plant Expansion Plans (MW)



Post Expansion Capacity* (MW)



Strengthening Brand 'SEL'

TMT

TMT are used for the construction of buildings, transmission towers, industrial sheds, structures, road, dam and in other various infrastructures

SMEL sells the best quality TMT primarily in the states of West Bengal, Odisha, Bihar, Jharkhand, Tripura, Sikkim, Assam, Arunachal Pradesh, Manipur, Meghalaya, Uttarakhand, Uttar Pradesh, Punjab and Haryana. Our TMT and structural products are sold under the brand "SEL"

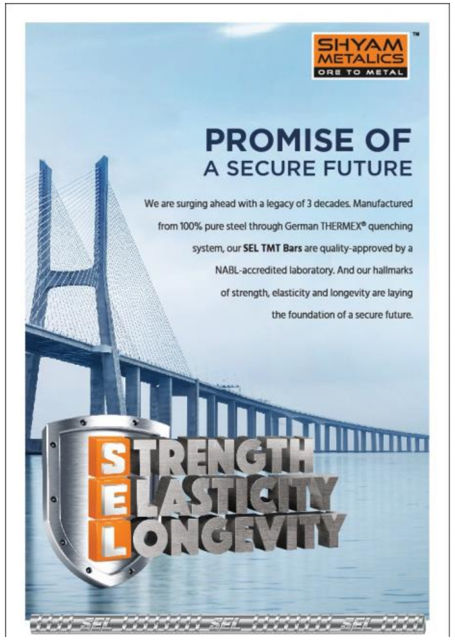
STRUCTURE

Structural steel describes hot rolled steel products such as angles, channels and beams. With an array of high-quality Structural products under the brand 'SEL', backed by world-class service and its other products, SMEL holds its pride of place among the leading steel manufacturers of the country and material directly from the DRHP

WIRE RODS

Towards forward integration, SMEL has set up high quality Wire Rod manufacturing & Wire Drawing facilities with best available technology and plant & machinery support

Since the raw materials are manufactured in-house at our plant, the company is able to produce high quality Wire Rod & H.B. Wires in an efficient & cost-effective manner



CSR Initiatives

Sustainability

- Water Conservation- Check dam, Pond , landscaping, Plantation,
- Promotion of solar Light
- Solar irrigation Pumps
- Promotion of Organic Farming

Rural Health

- Yearly Eye & Medical Camp for Villagers, FREE Medicine & Spectacles
- Free Ambulance & Drinking water Services for villagers
- New Health Center & Homeopathy Clinic

Skill Development

- Running sewing center, computer training center - KALP VRIKSHA programme
- Alternate source of income via enterprise development, skill development

Rural Education

- Free Coaching Center for Economic Backward Integration Section
- Computer Training Center at Dhasna village
- SHYAM Scholarship for Meritorious students of Economic Backward Integrations

Sports Promotion

- Football team of Shyam Sel & Power Limited
- Shoes & Kit distribution
- Play ground development

Social Infrastructure Development

- Temples
- Village Sanitation
- Village Handicrafts – Skill development
- Gau Daan (Care for Animals)

Thank You

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