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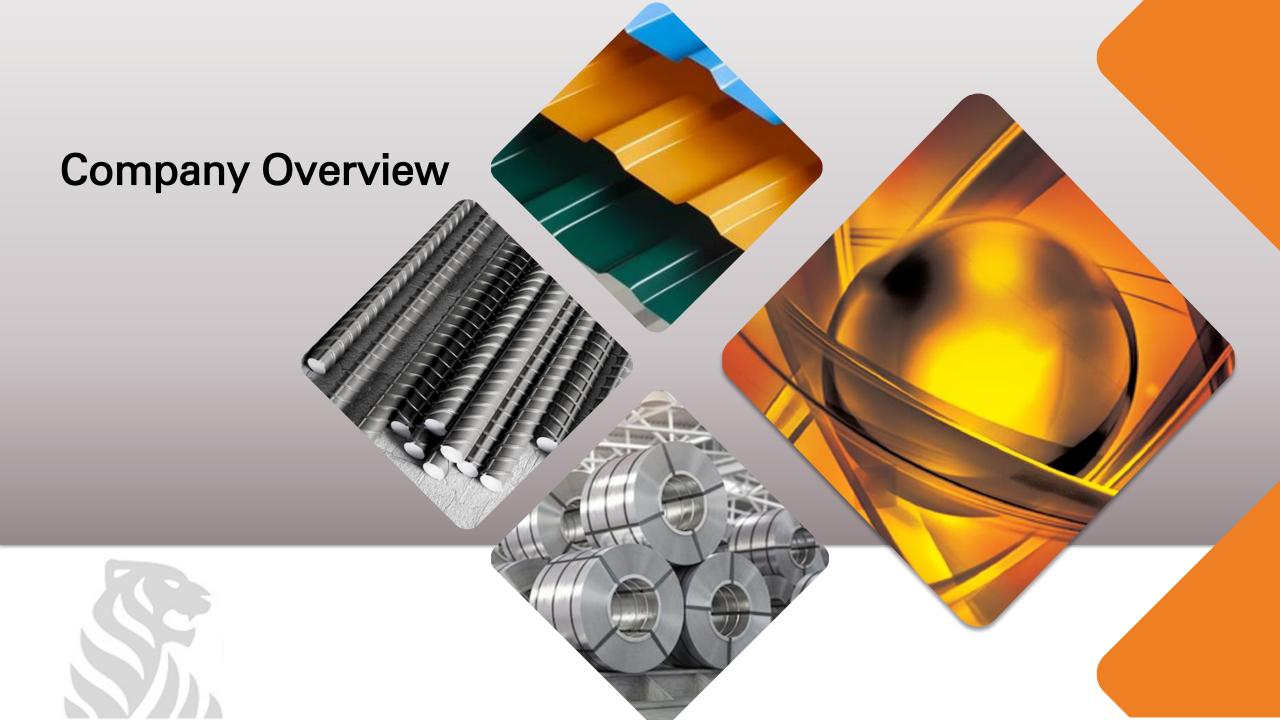
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Shyam Metalics & Energy Limited ("SMEL")



"Ore to Metal"

Integrated steel plants with Captive Power and Railway Siding

4th Largest Sponge Iron Player in India¹, 6th largest Integrated Long Steel player and amongst the largest Ferro Alloys Producer in East India and Leading player in terms of Pellet Capacity in India

2.07 MTPA Finished steel
Capacity backed by 2.7 MTPA Iron Making capacity with
6 MTPA Pellet capacity and
0.22 MTPA specialised ferro alloy capacity (as of June'23)

Proximity to Mineral
Belts, National
Highways and Ports

Strong brand presence

TMT and structural products are sold under the brand



41.5%
Revenue CAGR (FY21 to FY23)

PAT Positive

since commencement of operations in 2005

Promoters with decades of experience in the Metal Industry along with experienced

Management Team

Highest Credit Rating in the Industry

CRISIL AA

(Stable)
Long Term Bank Facilities

CRISIL A1+

(Stable)
Short Term Bank Facilities

1) As per Crisil Report

Company Overview



Company Overview

- Incorporated in 2002, the Company is registered in Kolkata, India
- An integrated "Ore to Metal" producing Company manufacturing Pellets, Sponge Iron, Steel Billets, Long Steel Products & Ferro Alloys, selling both intermediate and final products
- 7 steel manufacturing plants, 1 in Odisha, 4 in West Bengal and 2 in Madhya Pradesh
- 1 State of the Art Aluminium Foil producing plant in Pakuria in the state of West Bengal and another plant in Jharkhand
- TMT and structural products are sold under the brand "SEL" and



- Acquired 60% stake in Ramsarup Industries through a SPV
- Acquired Mittal Corp to foray into stainless steel operations

Eminent Promoters and Management



Mahabir Prasad Agarwal, Chairman



Brij Bhushan Agarwal, VC & MD



Sanjay Kumar Agarwal, Joint MD



Deepak Agarwal, Director Finance & CFO













1,26,101 Mn Revenue (FY23)

14,859 EBITDA (FY23)

8,484 Mn PAT (FY23)

Marquee Global Clientele













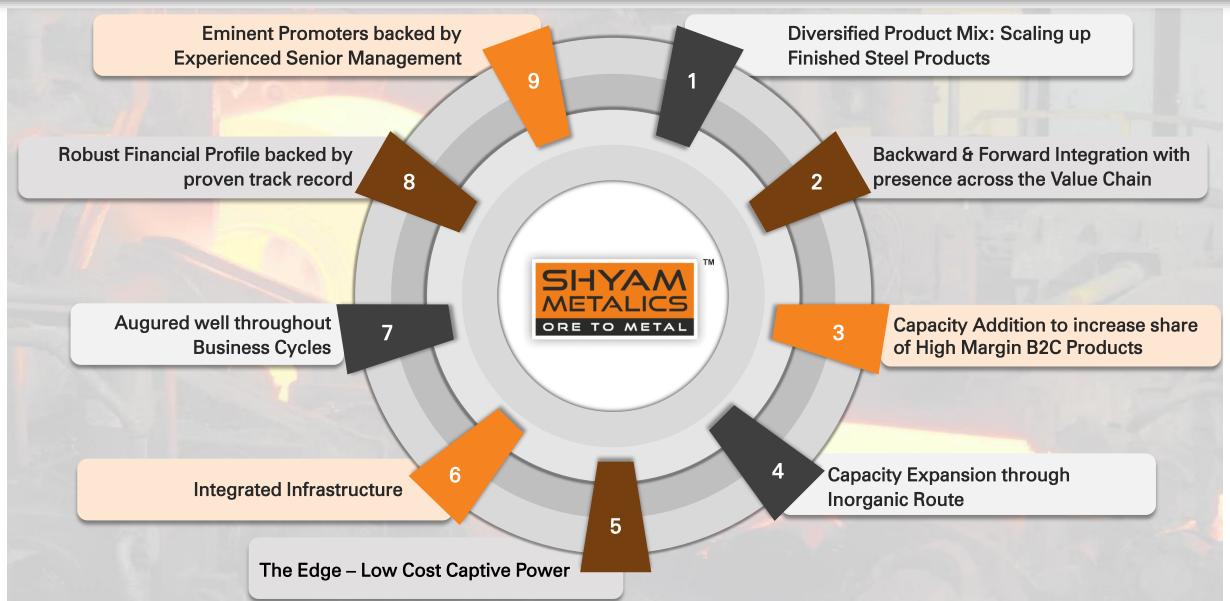






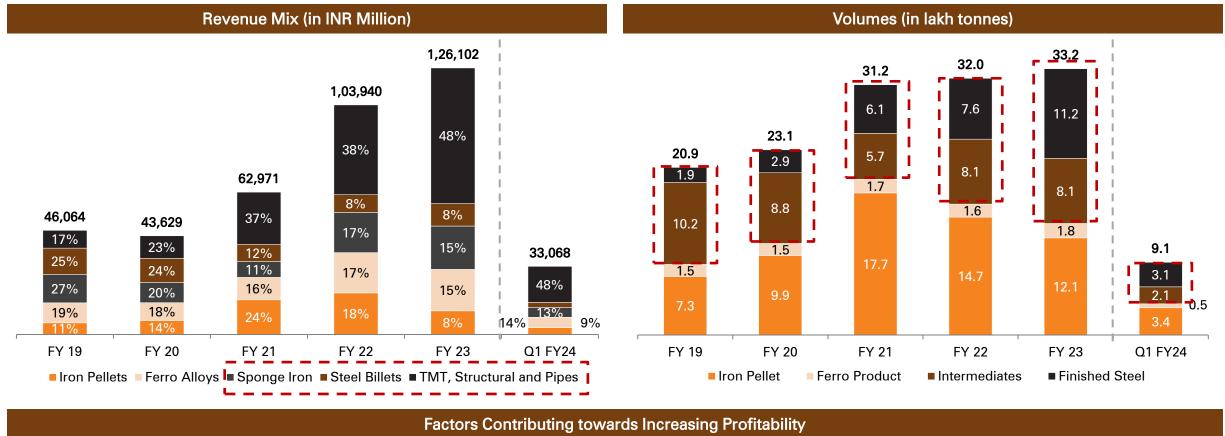
Key Value Propositions





Derisked Business Model with Shift towards Margin Accretive Products





Ramp-up and stabilization of existing capacities

Foray into stainless steel and colorcoated steel

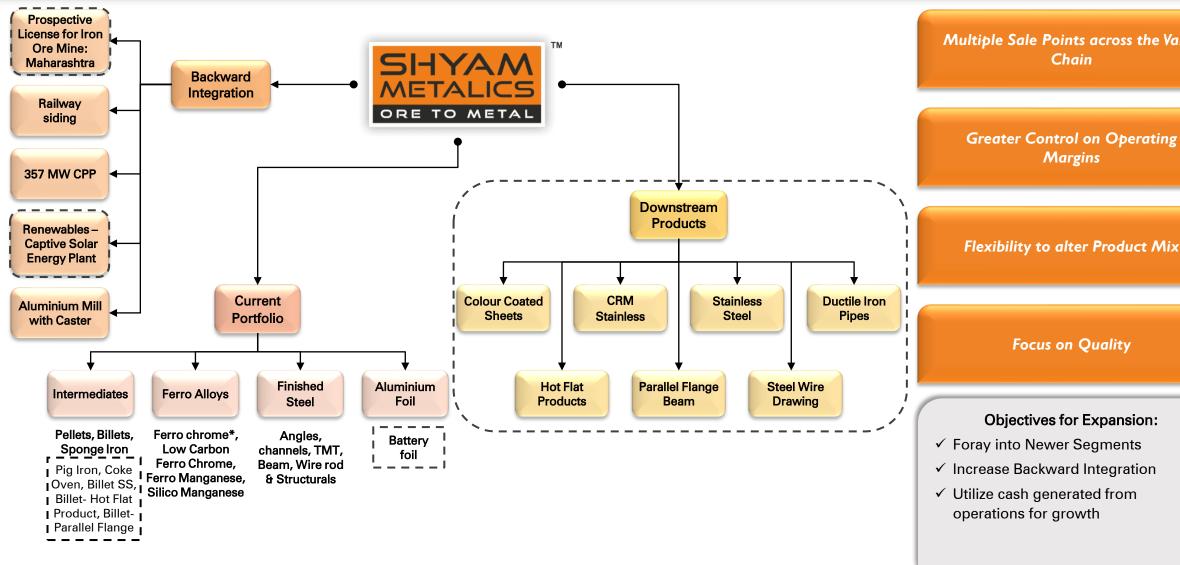
Acquisition of Ramsarup **Industries and Mittal Corp** resulting in increase in steel making capacity

Niche capacities (in aluminium foil and low-carbon ferrochrome), which are likely to be earningsaccretive



Driving Integration of Multi-Product Metals Portfolio





Multiple Sale Points across the Value

Flexibility to alter Product Mix

Expansion with strong focus on value added products

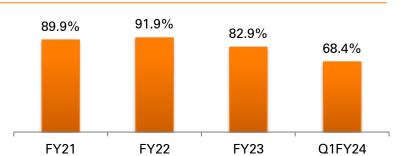


Integration has enabled greater control on the operating margins

						, ,
Capacity (MTPA)		FY21	FY22	FY23	Q1FY24	Post Expansion
	Iron Pellet	2.40	3.60	4.80	6.00	6.00
	Sponge Iron	1.39	2.11	2.54	2.70	4.10
	Billets	0.89	0.94	1.69	2.01	2.01
	TMT, Structural Steel, Wire Rods & Pipes	0.82	0.90	1.97	2.07	2.07
	Ferro 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

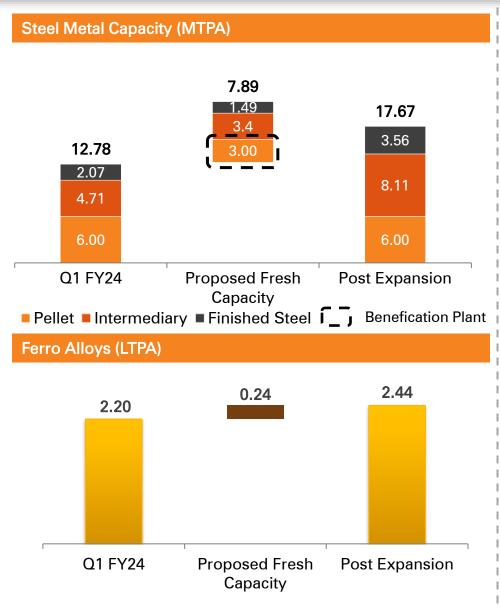
Capacity (MTP	A)	Post Expansion
	Beneficiation	3.0
	Coke Oven	0.6
	Pig Iron	1.05
	Ductile Iron Pipes	0.6
	Parallel Flange Beam	0.4
	Colour Coated Sheets	0.4
	Steel Wire Drawing	0.09
A ======== Co.	asity Htilisation	

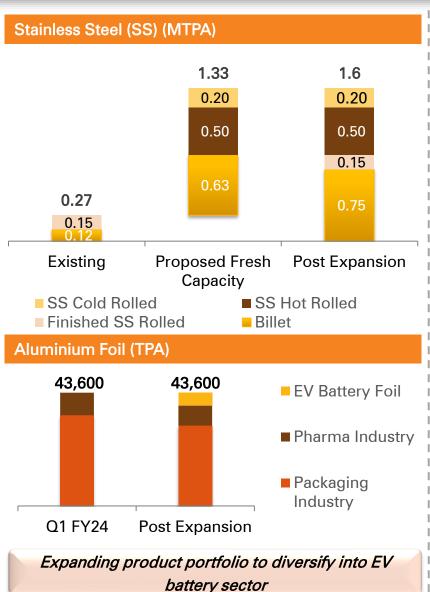
Aggregate Capacity Utilisation



Planned Capacity Expansion - Significant Potential for Upside







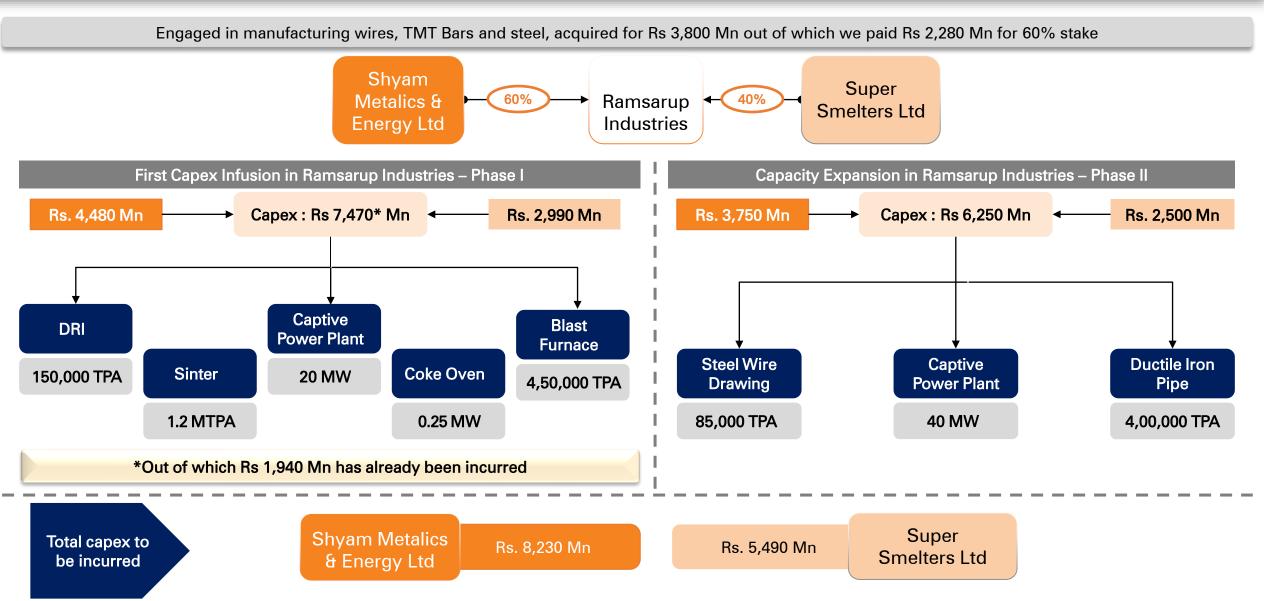
Category - Steel	Capacity Increase (MTPA)	Cost (Rs. Mn)	
Backward Integration	3.40	25,720	
Downstream Products	1.49	14,880	
Sub Total	4.89	40,600*	
Category – Stainless Steel	Capacity Increase (MTPA)	Cost (Rs. Mn)	
Backward Integration	0.63	3,300	
Downstream Products	0.70	7,000	
Sub Total	1.33	10,300	
Category - Others	Capacity Increase (MTPA)	Cost (Rs. Mn)	
Ferro	0.024	600	
Aluminum Foil	0.005	1,000	
Sub Total	0.029	1,600	
Renewables + Captive Power plant	340 MW	12,650	
Grand Total	6.24	65,150*	
Capacity Expansion will augment			

revenues, better cost controls, increase in profitability

₹ 8,680 Mn spent already

Capacity Expansion through Inorganic Route – Ramsarup Industries (1/2)





Forays into Stainless Steel (SS) through Acquisition of Mittal Corp (2/2)



Mittal Corp Industries Overview



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



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



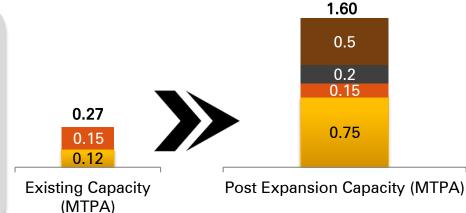
0.12 MTPA Installed Capacity for stainless steel billets



20 Tonne Induction Furnace

Capex Infusion in Ramsarup Industries

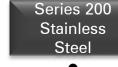
Shyam Metalics has forayed into stainless steel through acquisition of Mittal Corp. Company is focussed on increasing its capacity and thereby market share in margin accretive products



Finished SS Rolled

Billet SS Cold Rolled SS Hot Rolled

Business Areas





Series 300 Stainless Steel



Automotive, White Goods, Decorative





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

Aluminium Foil - Update







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

The Edge – Low Cost of Captive Power

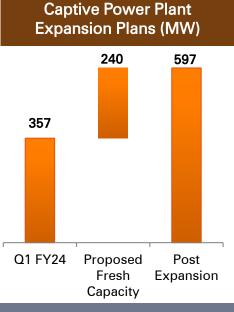


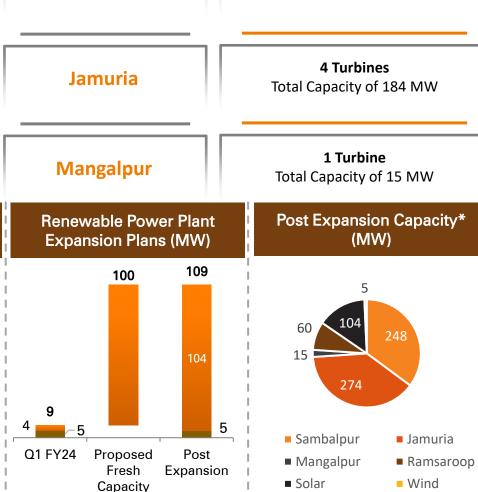
5 Turbines

Total Capacity of 158 MW

- 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 *

Cost of Per Unit of Captive **Captive Power to Total Power Consumed** Power** (Rs./KWH) 82% 79% 74% 74% 3.60 2.74 2.15 FY 21 FY 22 FY 23 O1 FY24 FY21 FY22 FY23 Q1 FY24





Sambhalpur

Wind

Solar

Strategically Located - Supported by Infrastructure





Close Proximity to Raw Material



Strong Logistics Infrastructure



Lower Logistics Cost

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

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

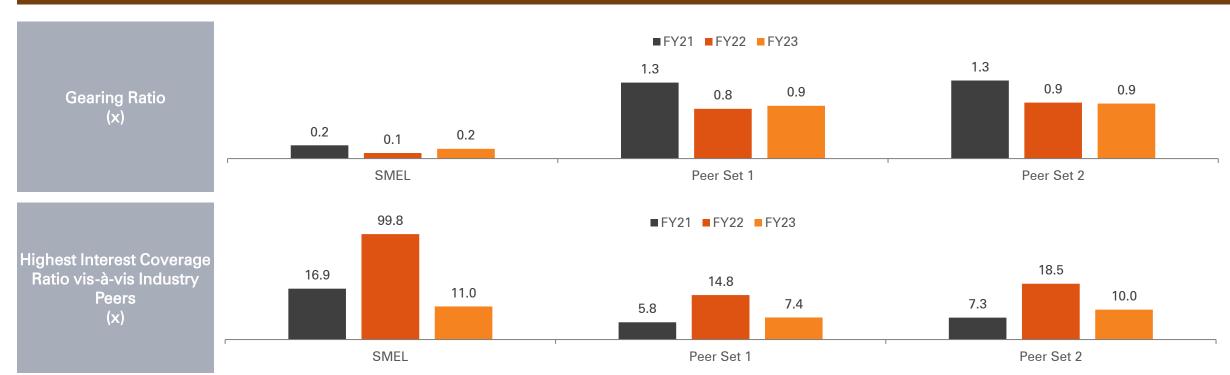
These plants also include captive power plants supported by robust infrastructure including captive railway sidings.

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

Augured well throughout Business Cycles - Leverage



Conservatively Leveraged – Steady Cash Accruals following Healthy Operating Performance,



Healthy operating performance helped the Company achieve One of the lowest gearing amongst peers as on March 31, 2023

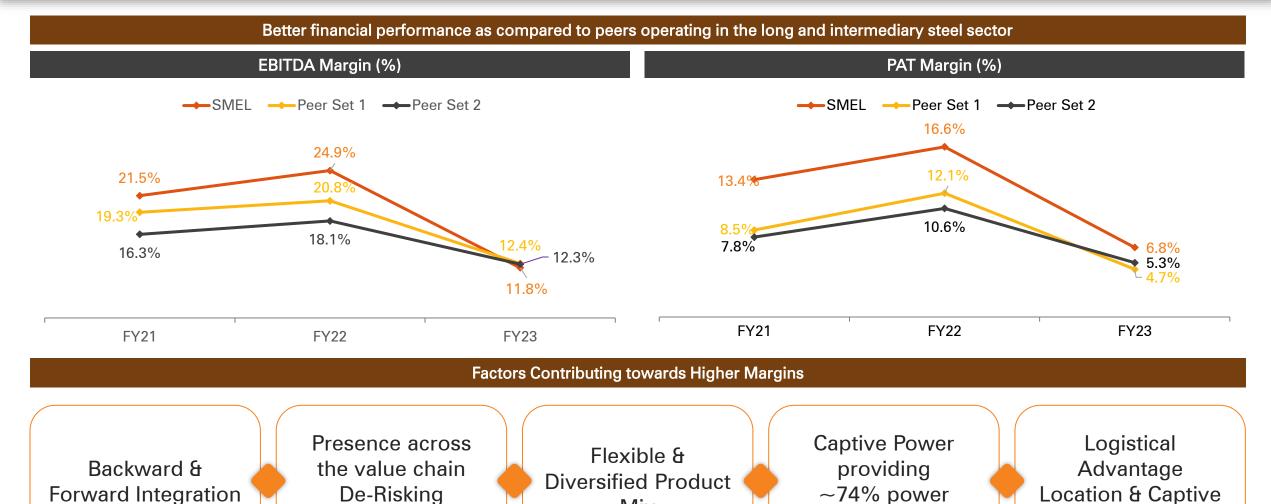
Upcoming facilities are at a lower capex intensity compared to its peers, resulting in payback period of less than 3 years as against the industry average of 6 years

Peer Set I includes JSW, Tata, SAIL, JSPL, Kalyani Steel, MSP Steel and Power Ltd., Prakash Industries Ltd., Sarada Energy and Minerals Ltd., ESL, JSW Ispat Special Products Ltd., Godawari Power &Ispat Ltd.

Peer Set II includes companies in Peer Set I except Large Players (Tata, SAIL, JSW, JSPL)

Augured well throughout Business Cycles - Profitability





Mix

requirement

Peer Set I includes JSW, Tata, SAIL, JSPL, Kalyani Steel, MSP Steel and Power Ltd., Prakash Industries Ltd., Sarada Energy and Minerals Ltd., ESL, JSW Ispat Special Products Ltd., Godawari Power & Ispat Ltd.

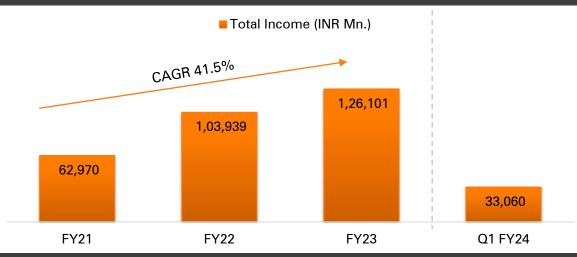
Revenue Streams

Railway sidings

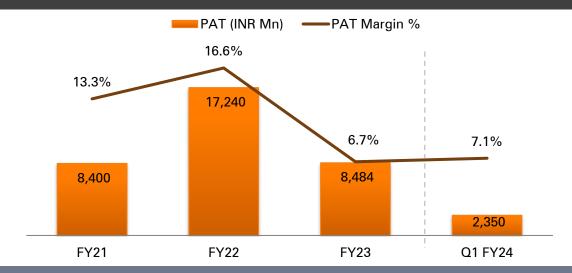
Financial Performance



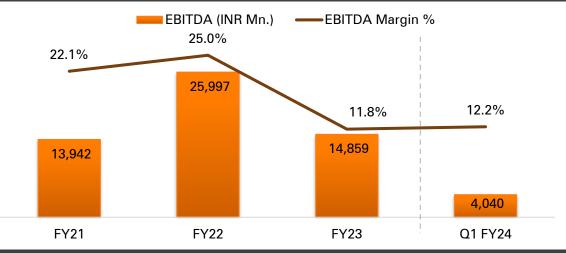




Operating efficiency & low leverage resulting in profitability...



Operating efficiency resulting in superior profitability...



Low Intensity Capex as against Industry Standards resulting in High Fixed Asset Turnover





Key Managerial Personnel





Mahabir Prasad Agarwal, Non-executive Chairman

- · He has over three decades of experience in the steel and ferro alloys industry
- Founder and Director of our subsidiary SSPL since inception and is actively involved in the CSR activities of the company and its subsidiary



Brij Bhushan Agarwal, Vice Chairman and Managing Director

- He holds a bachelor's degree in commerce from the University of Calcutta
- · He has over 23 years of experience in the steel and ferro alloys industry
- He is primarily responsible for strategic planning, future expansion, business development, marketing, human resources and corporate affairs of the Company



Sanjay Kumar Agarwal , Joint Managing Director

- He holds a bachelor's degree in commerce, with honours, from the University of Calcutta
- He has over 17 years of experience in the steel and ferro alloys industry
- He is primarily responsible for the operations of the manufacturing plants at Sambalpur, Jamuria and Mangalpur, with focus on cost control, production efficiency and competitive procurement of raw material



Deepak Kumar Agarwal, Whole-Time Director

- He holds a bachelor's degree in commerce, with honours, from University of Calcutta. He is also an associate member of the Institute of Company Secretaries of India
- He has over a decade of experience in the steel and ferro alloys industry
- He is responsible for handling finance, risk management and corporate affairs functions of the Company and its Subsidiaries





M/s. MSKA & Associates, a member firm of BDO International which is 5th Largest network of accounting, tax and advisory firms and is the largest mid-tier network in the world

Board of Directors





Dev Kumar Tiwari. Whole-time Director

- He holds a bachelor's degree in arts (honours) from Bihar University, Muzaffarpur
- He has over 23 years of experience in the steel and ferro alloys industry
- · He is responsible for project implementation and operations of our Sambalpur manufacturing plant



Malay Kumar De, Independent Director

- He is M. Sc in Organic Chemistry from University of North Bengal, Siliguri Joined the IAS in 1985 and was allotted West Bengal cadre
- He was the Chairman and Managing Director of both the restructured utilities, namely West Bengal State Electricity Distribution Company Itd



Shashi Kumar, Independent Director

- His a B.Sc. (Hons.) graduated in Mining Engineering from Indian School of Mines, Dhanbad and obtained his 2nd class Mine Managers Certificate of competency (in 1969) and 1st class Mine class Mine Managers Certificate of Competency
- Since retirement from Coal India Limited, Shri Shashi Kumar has been working as Advisor (Coal) to NTPC Ltd. IFFCO and Chhattisgarh Power Limited (a joint venture of IFFCO and the state of Chhattisgarh represented through CSEB).



Kishan Gopal Baldwa, Independent Director

• He holds a bachelor's degree in commerce from the University of Rajasthan and is a fellow member of the Institute of Chartered Accountants of India for the past 37 years



Yudhvir Singh Jain, Independent Director

- He holds a bachelor's degree in science, with honours, from University of Delhi, and a bachelor's degree in law from Delhi University
- He was previously associated with Corporation Bank for 34 years, and retired as a general manager

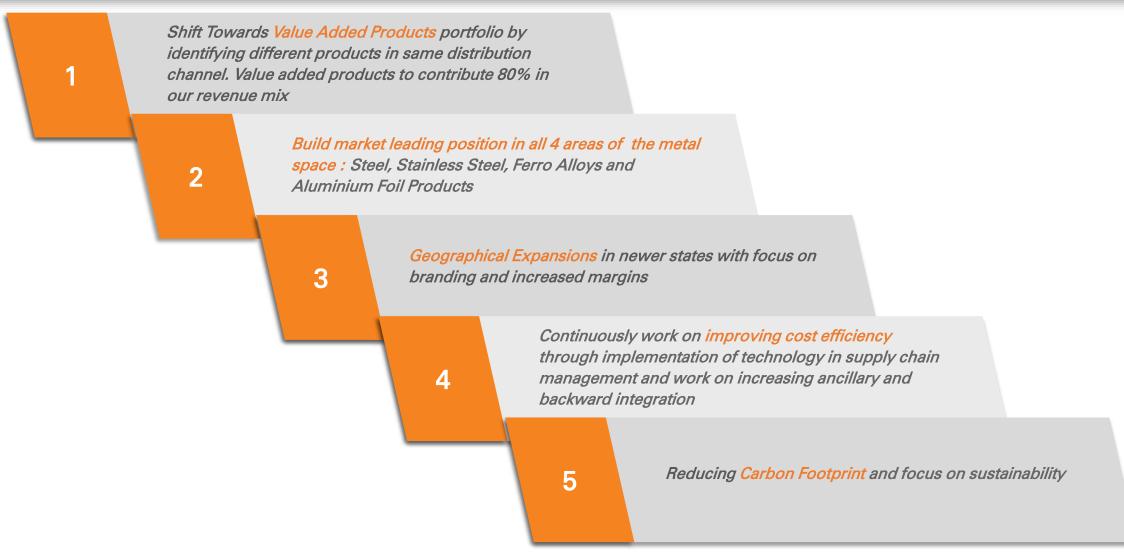


Rajni Mishra, Independent Woman Director

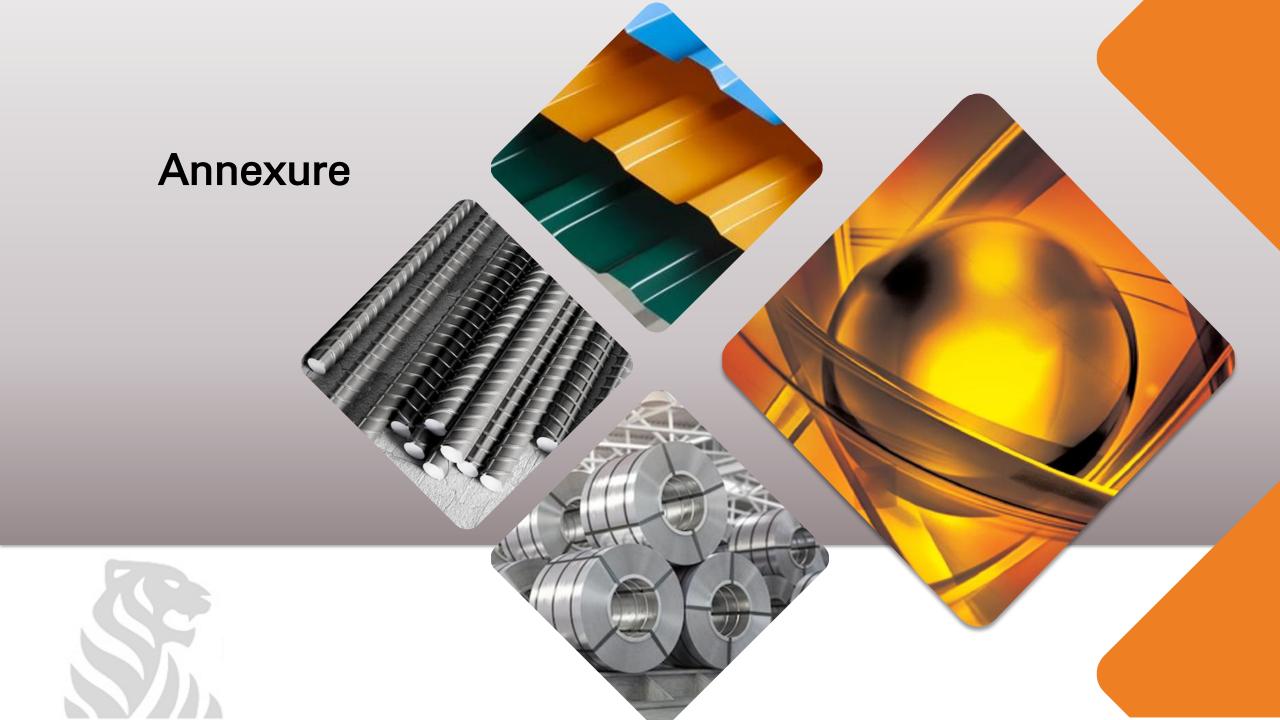
• She has experience in Government Regulatory Affairs, Secretarial Compliances, Board procedures and Corporate Governance

Our Strategy Going Forward



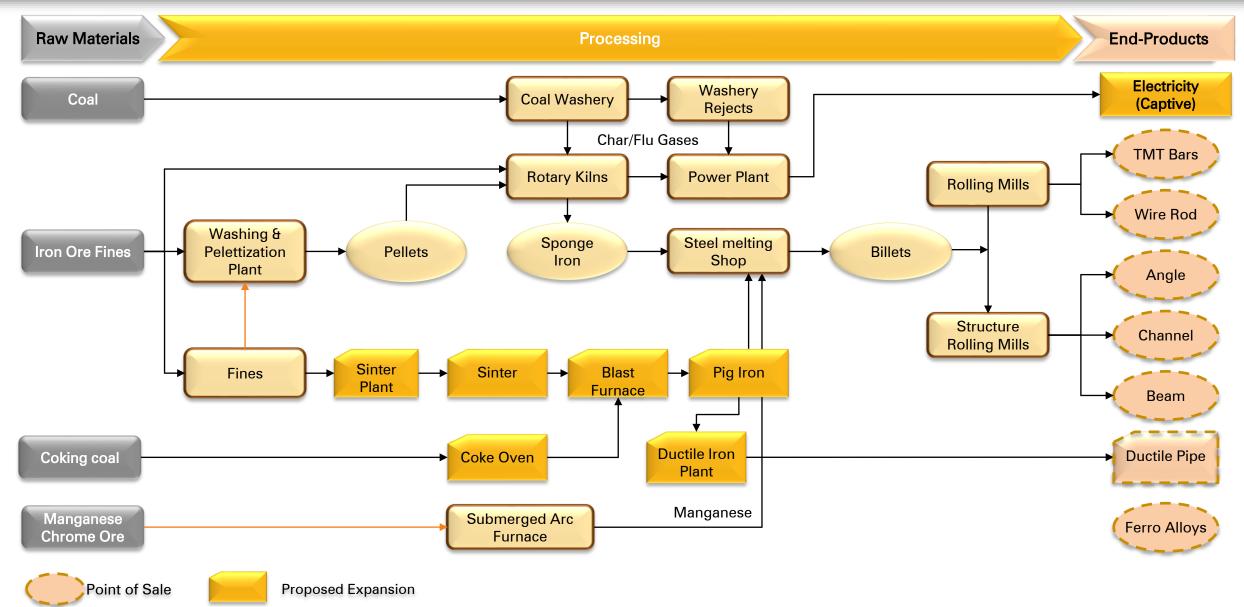


All of the above strategies to be achieved without leveraging



Integrated operations across the steel value chain





Detailed Plant Wise Capacities* – Existing



Product –Wise Capacity (MTPA)

Pandoli, Odisha Jamuria, West Bengal Mangalpur, West Bengal

TOTAL (MTPA)

Iron Pellets

3

3

6

Ferro Alloys

0.11

0.07

0.04

0.22

DRI

(Direct Reduced Iron)

1.16

1.52

0.06

2.70

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 June 2023)

Detailed Plant Wise Capacities – Post Expansion : Steel



Product –Wise	
Capacity (MTPA)	

Sambalpur, Odisha

3

0.11

1.75

0.87

0.92

Jamuria, West Bengal

3

0.07

1.98

0.6

1.14

1.15

0.2

0.4

Mangalpur, **West Bengal**

0.06

0.06

Kharagpur, **West Bengal**

0.15

0.45

0.09

0.4

TOTAL (MTPA)

6

0.24

3.94

1.05

2.01

2.16

0.6

0.4

0.4

597 MW

Iron Pellets

Ferro Alloys

DRI

(Direct Reduced Iron)

Pig Iron / Blast **Furnance**

Billets

TMT, WDM, SRM

DI Pipe

Colour Coated

Heavy Structural

Captive Power

0.4

248 MW

274 MW

15 MW

60 MW

Detailed Plant Wise Capacities – Post Expansion : Stainless Steel

0.13

Billets



0.25

0.5

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	0.15

0.12

Slabs 0.5

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"

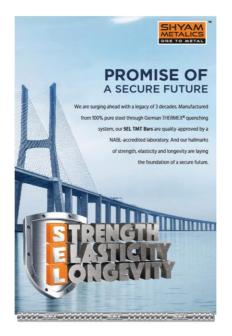
STRUCTURE

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



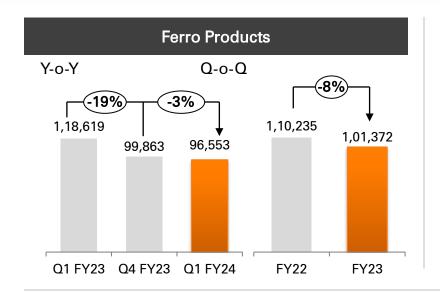


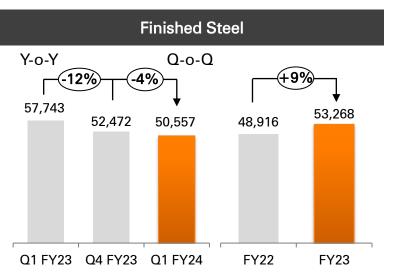


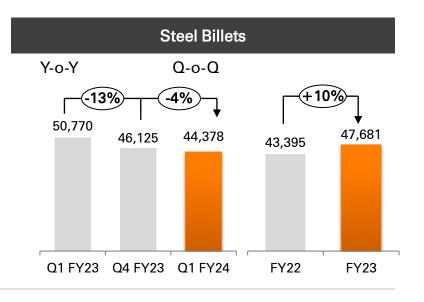


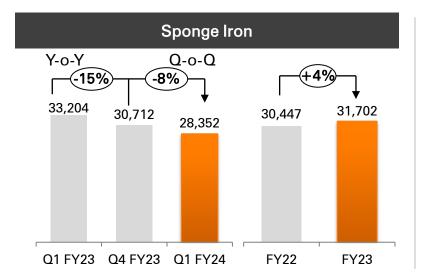
Per Tonne Realizations

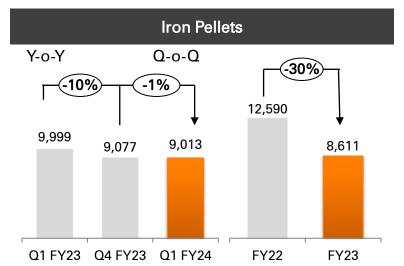


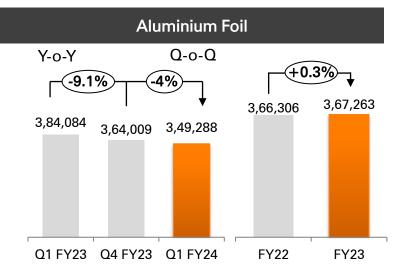












Consolidated Statement of Profit & Loss



					O METAL
	Particulars (in INR Mn)	FY21	FY22	FY23	Q1FY24
	INCOME				
I	Revenue from operations	62,970.70	1,03,939.60	1,26,101.80	33,068.10
II	Other Income	237.20	600.10	1,120.10	330.30
Ш	Total Income (I+II)	6,32,079.00	10,45,397.00	1,27,221.90	33,398.40
IV	EXPENSES				
	Cost of material consumed	37,167.40	64,608.70	89,163.30	24,157.30
	Purchase of stock-in-trade	675.80	325.40	2,925.60	151.60
	Change in inventories of finished goods, stock in trade and work -in-progress	489.80	-1,808.70	-2,426.40	-393.90
	Employee benefits expense	1,881.40	2,465.60	3,451.50	980.90
	Finance costs	624.60	231.60	931.30	367.30
	Depreciation and amortisation expense	3,003.60	2,724.00	4,630.80	1,190.10
	Other expenses	8,818.60	12,351.20	18,128.90	4,113.70
	Total Expense (IV)	52,661.20	80,897.80	1,16,805.00	97,363.80
V	Profit/(loss) before Share in Profit/(Loss) of Associate and Joint Venture and tax (III-IV)	10,546.70	23,641.90	1,04,169.00	2,821.40
VI	Share in Profit/(Loss) of Associate and Joint Venture	2.70	1.40	1.40	0.30
	Profit/(Loss) before tax (V+VI)	10,549.40	23,643.30	1,04,170.40	2,821.70
VII	Tax expense:				
	(i) Current tax	2,665.60	5,394.60	2,345.90	477.10
	Add: MAT Credit Utilized		1,007.90	-411.70	-47.80
	(ii)Deferred tax	-551.60	-0.80		40.40
VIII	Profit/(loss) for the period(VI-VII)	8,435.40	17,241.80	8,484.10	2,352.00
IX	Profit for the Year (VIII+IX+X)	8,435.40	17,241.80	8,484.10	2,352.00
	Profit / Loss attributable to Non Controlling Interest	2.00	-3.60	-91.90	21.90
	Profit / Loss attributable to owners of the Parent	8,433.40	17,245.40	8,576.00	2,373.90
X	Other comprehensive income				
	(i) Items that will not be reclassified to profit and loss				
	- Remeasurement of Defined Benefit Plan	6.80	-10.20	-15.20	-12.40
	- Equity instruments at fair value through other comprehensive income	58.90	573.50	219.30	169.70
	(ii) Income tax relating to items that will not be reclassified to profit or loss	-14.20	-127.60	-50.50	-36.00
	Other comprehensive income for the year	51.50	435.70	153.60	121.30
XI	Total Comprehensive Income for the period (XI+XII)	8,486.90	17,677.50	8,637.70	2,473.30
	Comprehensive Income attributable to Non Controlling Interest	2.00	-3.60	-91.90	-21.90
	Comprehensive Income attributable to owners of the Parent	8,484.90	17,681.10	8,729.60	2,495.20
XII	Earning per Equity Share of ₹ 10 each (in ₹)				
	Basic(₹)	36.10	68.91	33.26	9.22
	Diluted(₹)	36.10	68.91	33.26	9.22

Consolidated Statement of Assets & Liabilities



		PARTICULARS (In INR Mn)	FY21	FY22	FY23
1	ASSETS NON-CUR	RENT ASSETS			
	(a)	Property, plant & equipment	17,588.70	23,835.00	28,678.00
	(b)	Right of use assets	426.90	661.00	764.00
	(c)	Capital work-in-progress	5,064.00	7,683.00	27,689.00
	(d)	Intangible assets	6.50	51.00	19.00
	(e)	Financial assets			
		(i) Investments	665.80	3,503.00	9,315.00
		(ii) Other financial assets	461.20	390.00	285.00
	(f)	Other non-current assets	2,524.70	1,392.00	2,125.00
	(g)	Deferred tax assets (net)	67.70	-	-
	SUB-TO1	TAL (A)	26,805.50	37,513.00	68,874.00
2	CURREN	T ASSETS			
	(a)	Inventories	10,302.30	20,570.00	22,051.00
	(b)	Financial assets			
		(i) Investments	2,152.40	6,856.00	5,316.00
		(ii) Trade Receivables	5,335.50	3,761.00	6,042.00
		(iii) Cash and Cash Equivalents	1,638.40	919.00	748.00
		(iv) Bank Balances other than (iii) above	1,599.40	2,340.00	971.00
		(v) Loans	161.80	1,729.00	10.00
		(vi) Other Financial Assets	810.20	1,058.00	868.00
	(c)	Current Tax Assets	1.50	373.00	1,044.00
	(d)	Other current assets	5,392.20	9,130.70	5,962.00
	SUB-TOTA	AL (B)	27,393.70	46,737.00	43,012.00
	TOTAL AS	SSETS (A+B)	54,199.20	84,250.00	1,11,887.00

Consolidated Statement of Assets & Liabilities



		PARTICULARS (In INR Mn)	FY21	FY22	FY23		
Ш	EQU	ITY & LIABILITIES					
1	EQU	ITY					
	(a)	Equity share capital	2,336.10	2,551.00	2,551.00		
	(b) Other equity 55,796.00						
	EQU	ITY ATTRIBUTABLE TO OWNERS OF THE COMPANY	36,340.20	58,347.00	71,625.00		
	Non-	Controlling interest	43.50	39.90	3,856.20		
	SUB	-TOTAL (A)	72,723.90	1,16,733.90	1,47,106.20		
2	LIAB	ILITIES					
2.1	NON	-CURRENT LIABILITIES					
	(a)	Financial liabilities					
		(i) Borrowings	1,202.50	1,258.00	3,318.00		
		(ii) Lease liabilities	60.10	60.00	53.00		
		(iii) Other financial liabilities	97.30	124.00	318.00		
	(b)	Provisions	105.90	140.00	202.00		
	(c)	Deferred Tax Liabilities, (net)	-	1,073.00	712.00		
	(d)	Other Non Current Liabilities	2,030.40	1,710.00	2,035.00		
		-TOTAL (B)	3,496.20	4,365.00	6,638.00		
2.2		RENT LIABILITIES					
	(a)	Financial liabilities					
		(i) Borrowings	6,691.50	4,079.00	8,200.00		
		(ii) Lease liabilities	5.80	34.00	34.00		
		(iii) Trade Payables					
		Total outstanding dues of micro enterprises & small enterprises	39.20	78.00	146.00		
		Total outstanding dues of creditors other than micro enterprises & small enterprises	3,631.20	11,861.00	15,108.00		
		(iv) Other financial liabilities	632.10	2,003.00	3,121.00		
	(b)	Other current liabilities	2,956.10	3,044.00	2,379.00		
	(c)	Provisions	292.80	298.00	17.00		
	(d)	Current tax liabilities (net)	70.60	102.00	764.00		
		-TOTAL (C)	14,319.30	21,498.00	29,768.00		
	101	AL EQUITY & LIABILITIES (A+B+C)	54,199.20	84,250.00	1,11,887.00		

Consolidated Statement of Cash Flow



Particulars (In INR Mn)	FY 21	FY 22	FY 23
I. Cash flows from operating activities			
Restated Profit before tax	10,549.60	23,643.30	10,418.30
Adjustments for:			
Depreciation	3,003.60	2,724.00	4,630.80
Provision for Gratuity	17.80	9.00	65.30
Expected Credit Loss on Trade Receivables			9.40
(Profit)/Loss on sales of Property, Plant and Equipment			20.70
Dividend Received	-0.80	-2.00	-7.20
Unspent Liabilities written back and Unclaimed Balances adjusted	-116.10	-110.00	0.50
Unrealised Foreign Exchange Fluctuations	-127.40	-31.10	-57.10
Gain on fair value of mutual fund investment	-10.10	-134.20	-4,100
Gain in fair value of equity instruments through Profit and loss	-85.30	-3.30	-64.90
Profit on Sale of Investments	-13.30	-164.50	
Interest Income	-115.00	-274.30	-499.20
Interest & Finance charges	624.60	231.60	931.30
Operating profit before working capital changes	13,727.60	25,888.50	14,996.50
Movements in working capital:			
(Increase)/decrease in trade & other payables	-2,133.00	8,276.10	3,332.90
Decrease / (Increase) in Trade Receivable	-3,646.90	1,602.30	-2,252.30
(Increase)/decrease in inventories	4,564.80	-10,267.90	-1,481.00
(Increase)/decrease in other assets	-65.10	-2,854.50	17,824.00
Cash generated/(used in) from operations	1,244.75	2,264.45	1,742.36
Income taxes paid (net)	-188.58	-574.90	-235.49
Net cash generated/(used) in operating activities	1,056.17	1,689.55	1506.87

Consolidated Statement of Cash Flow



Particulars (In INR Mn)	FY21	FY22	FY 23
II. Cash flows from investing activities			
Purchase of Property Plant & Equipment (Net)	-3,610.50	-10,714.00	-15,789.20
(Increase)/ Decrease in Investment (Net)	-1,269.20	-7,238.60	-3,576.40
Cash Outflow for acquisition of subsidiary			-3,789.90
Fixed deposits with banks (placed) / realised			1,503.30
Dividend Received	0.80	2.00	7.20
Loans Refunded/ (Given)	-161.30	-1,612.70	1,718.60
Interest received	53.80	297.90	376.90
Net cash generated/(used) in investing activities	-4,986.40	-19,265.40	-19,549.50
III. Cash flows from financing activities			
Repayments/Proceeds from Borrowing (Net) & Current Maturities	-3,179.10	-2,533.40	6,181.00
(Repayment) of Lease Liabilities			-6.60
Proceeds from issue of shares		6,255.80	
Acquisition of Non Controlling Interest	2.00	-3.60	
Dividend Paid	-432.20	-1,836.60	-1,147.90
Interest paid	-624.60	-231.70	-716.90
Net cash generated/(used in) from financing activities	-4,233.90	1,650.50	4,309.60
Net increase/(decrease) in cash & cash equivalents (I + II + III)	1,341.40	-719.40	-171.20
Cash & cash equivalents at the beginning of the period/ year	297.00	1,638.40	919.00
Cash & cash equivalents at the end of the period/ year	1,638.40	919.00	747.80



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 Section

Computer Training Center at Dhasna village

SHYAM Scholarship for Meritorious students of Economic Backwards

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)

Glossary and Key notes



TERM	DETAIL
SMEL	Shyam Metalics and Energy Limited
SSPL	Shyam SEL and Power Limited
MTPA	Million Tons Per Annum
MT	Million Tons
Bn	Billion
Mn	Million
EBITDA	Earning Before Interest, Tax, Depreciation and Amortisation
PAT	Profit After Tax
MW	Mega Watt
Rs.	Indian Rupees
CRISIL Report	Report titled "Market Assessment and outlook across Steel Industry value chain" dated February 2021 issued by CRISIL
ROCE	RoCE (Return on Capital Employed) = Operating EBIT/Total capital employed Operating EBIT = Profit/(loss) before tax + interest cost - Other Income Total capital employed = Total assets - current liabilities* *Current maturities on long term debt has been excluded from current liabilities
Gross Debt/EBITDA	Gross Debt to EBITDA = Gross Debt/EBITDA Gross Debt = long term borrowings + short term borrowings + current maturities of long term borrowing
Interest Coverage	Interest coverage = Operating EBIT/Finance cost EBIT = Profit/(loss) before tax + interest - Other Income

Note 1: As certified by Kalyan Bhattacharya, Chartered Engineer, by certificate dated February 15, 2021. Note:

- The information relating to the existing installed capacity of our manufacturing plants as of December 31, 2020 and proposed capacity expansion of our manufacturing plants are based on various assumptions and estimates that have been taken into account for calculation of the installed capacity. These assumptions and estimates include the standard capacity calculation practice of the steel industry after examining the calculations and explanations provided by our Company and the capacities and other ancillary equipment installed at the manufacturing plants.
- The assumptions and estimates taken specifically into account include the following:
- (1) sponge iron (direct reduced iron): capacity of each kiln in TPD X 330 days per year;
- (2) billet: capacity of each furnace in TPH X (24 hours per day/ heat cycle) X 330 days per year; 1 heat cycle = 3 hours;
- (3) ferro alloy products: furnace with 1 MVA capacity is equivalent to 1,555.56 TPA. The installed capacity of ferro alloy products may vary depending on the type of ferro alloy produced.

Thank You

