

Delivering Excellence. Since 1965.

VARDHMAN SPECIAL STEELS LIMITED

CHANDIGARH ROAD LUDHIANA-141010, PUNJAB

T: +91-161-2228943-48

F: +91-161-2601048, 2222616, 2601040

E: secretarial.lud@vardhman.com

Ref. VSSL:SCY:FEB:2023-24

Dated: 03.02.2024

BSE Limited,
New Trading Ring,
Rotunda Building, P.J. Towers,
Dalal Street, MUMBAI-400001.
Scrip Code: 534392

The National Stock Exchange of India Ltd, Exchange Plaza, Bandra-Kurla Complex, Bandra (East), MUMBAI-400 051 Scrip Code: VSSL

SUB: COMPLIANCE OF REGULATION 30 OF THE SEBI (LISTING OBLIGATIONS AND DISCLOSURE REQUIRMENTS) REGULATIONS, 2015.

Dear Sir,

Pursuant to the provisions of Regulation 30 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, please find enclosed herewith Investor Presentation on financial results of the Company for the quarter/ nine months ended 31st December, 2023.

Kindly take the same on record.

Thanking you,

Yours faithfully,
For VARDHMAN SPECIAL STEELS LIMITED

(SONAM DHINGRA)
COMPANY SECRETARY





Vardhman Special Steels Limited

Result Update Presentation Q3 & 9M FY24

Disclaimer





This presentation has been prepared by Vardhman Special Steels Limited (the "Company") solely for information purposes and does not constitute any offer, recommendation or invitation to purchase or subscribe for any securities, and shall not form the basis or be relied on in connection with any contract or binding commitment what so ever. No offering of securities of the Company will be made except by means of a statutory offering document containing detailed information about the Company.

This Presentation has been prepared by the Company based on information and data which the Company considers reliable, but the Company makes no representation or warranty, express or implied, whatsoever, and no reliance shall be placed on, the truth, accuracy, completeness, fairness and reasonableness of the contents of this Presentation. This Presentation may not be all inclusive and may not contain all of the information that you may consider material. Any liability in respect of the contents of, or any omission from, this Presentation is expressly excluded.

Certain matters discussed in this Presentation may contain statements regarding the Company's market opportunity and business prospects that are individually and collectively forward-looking statements. Such forward-looking statements are not guarantees of future performance and are subject to known and unknown risks, uncertainties and assumptions that are difficult to predict. These risks and uncertainties include, but are not limited to, the performance of the Indian economy and of the economies of various international markets, the performance of the industry in India and world-wide, competition, the company's ability to successfully implement its strategy, the Company's future levels of growth and expansion, technological implementation, changes and advancements, changes in revenue, income or cash flows, the Company's market preferences and its exposure to market risks, as well as other risks. The Company's actual results, levels of activity, performance or achievements could differ materially and adversely from results expressed in or implied by this Presentation. The Company assumes no obligation to update any forward-looking information contained in this Presentation. Any forward-looking statements and projections made by third parties included in this Presentation are not adopted by the Company and the Company is not responsible for such third party statements and projections.

Table of Contents



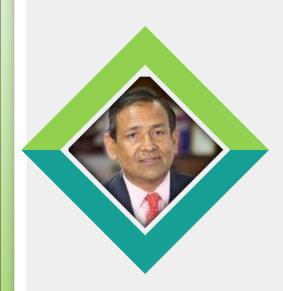




Management's Message







Commenting on the results Mr. Sachit Jain, Vice Chairman and Managing Director said –

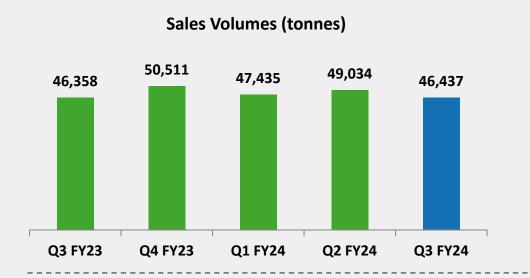
"During the third quarter of this financial year, our revenue declined marginally by 0.81% and EBITDA declined by 16.57%. The difference in EBITDA is due to accounting of additional Other Income in Q3 FY23 towards GST Refund amounting to Rs. 6.60 crores pertaining to Q1 and Q2 of FY23.

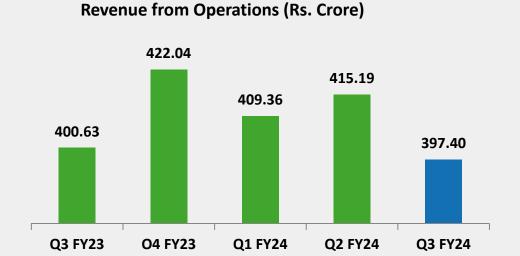
Our EBITDA per ton for the quarter stood at Rs. 8,937, falling within our stated range of Rs. 7,000 -10,000 despite planned shutdown of rolling mill that lasted for 13 days and some inventory valuation losses on account of decrease in raw material prices. The depreciation for the quarter increased on account of the planned Capex undertaken during the time. While this may affect our short-term financials, we believe these investments are essential for long-term growth.

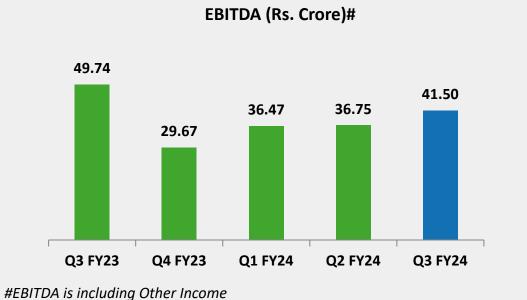
As we move forward, we remain committed to optimizing our operations and enhancing efficiencies. I want to extend my thanks to our committed team, partners, and stakeholders. We are committed to maintaining the momentum of our efforts and hard work, staying aligned with our set goals and targets. Thank you for your continued support and trust in Vardhman Special Steels Ltd."

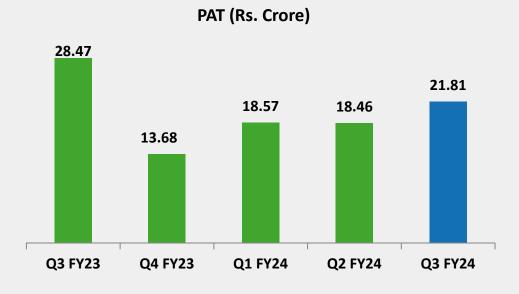
Financial Highlights - Quarterly











Financial Highlights – Q3 FY24





INR Crore	Q3 FY24	Q3 FY23	Y-o-Y %	Q2 FY24
Revenue From Operations	397.40	400.63	(0.81)%	415.19
Other Income	8.25	13.44		5.62
Total Income	405.65	414.07		420.81
Cost of Materials Consumed	234.36	283.54		247.53
Purchases of Stocks	(1.15)	0.00		2.56
Changes In Inventory	8.92	(42.59)		11.61
Raw Material Expenses	242.13	240.95		261.70
Employee Expenses	24.11	23.25		22.28
Power & Fuel	39.74	44.54		42.39
Other Expenses	58.17	55.59		57.70
Total Expenditure	364.15	364.33		384.06
EBITDA	41.50	49.74	(16.57)%	36.75
Depreciation	7.43	7.08		7.31
Interest / Finance Cost	4.91	4.57		4.64
PBT	29.16	38.09	(23.44)%	24.79
Tax	7.36	9.63		6.34
PAT	21.81	28.47	(23.39)%	18.46
Basic EPS in Rs.*	2.68	3.50	(23.43)%	2.27

- EBITDA (including other income) per ton for this quarter Rs. 8,937
- Decrease in EBITDA mainly due to decrease in revenue, increase in other expenses. Q3 FY23 other income included additional income of GST refund pertaining to Q1 & Q2 of FY23 amounting to Rs. 6.60 crores

Q3 FY24 volumes stood at 46,437 tonnes, YoY increase of 0.17%

^{*}Issued Bonus shares in the ratio 1:1, EPS has been adjusted for previous periods accordingly in accordance with Ind AS 33

Financial Highlights – 9M FY24





INR Crore	9M FY24	9M FY23	Y-o-Y %
Revenue From Operations	1,221.94	1,312.95	(6.93)%
Other Income	21.12	33.56	
Total Income	1,243.06	1,346.51	
Cost of Materials Consumed	753.34	870.91	
Purchases of Stocks	1.41	0.00	
Changes In Inventory	2.18	(35.43)	
Raw Material Expenses	756.93	835.48	
Employee Expenses	68.49	67.50	
Power & Fuel	128.93	131.96	
Other Expenses	174.00	161.15	
Total Expenditure	1,128.34	1,196.10	
EBITDA	114.72	150.41	(23.73)%
Depreciation	21.99	21.03	
Interest / Finance Cost	13.76	13.10	
PBT	78.97	116.28	(32.09)%
Tax	20.13	29.51	
PAT	58.84	86.77	(32.19)%
Basic EPS in Rs.*	7.24	10.69	(32.27)%

- Volumes for 9M FY24 stood at 1,42,907 tonnes – YoY decline of 4.46%
- Decline in Revenue from Operations by 6.93% mainly on account of lower sales volumes
- EBITDA (including other income) per ton for 9M FY24 – Rs. 8,027
- Decrease in EBITDA mainly due to decrease in revenue, increase in other expenses and higher job work done from outside due to rolling mill shutdown in month of July'23 & December'23. Apart from this, other income was higher in 9M FY23 as compared to 9M FY24 due to booking of GST refund amounting to Rs 9.41 crores for period Sep'19 to Mar'20 & FY22

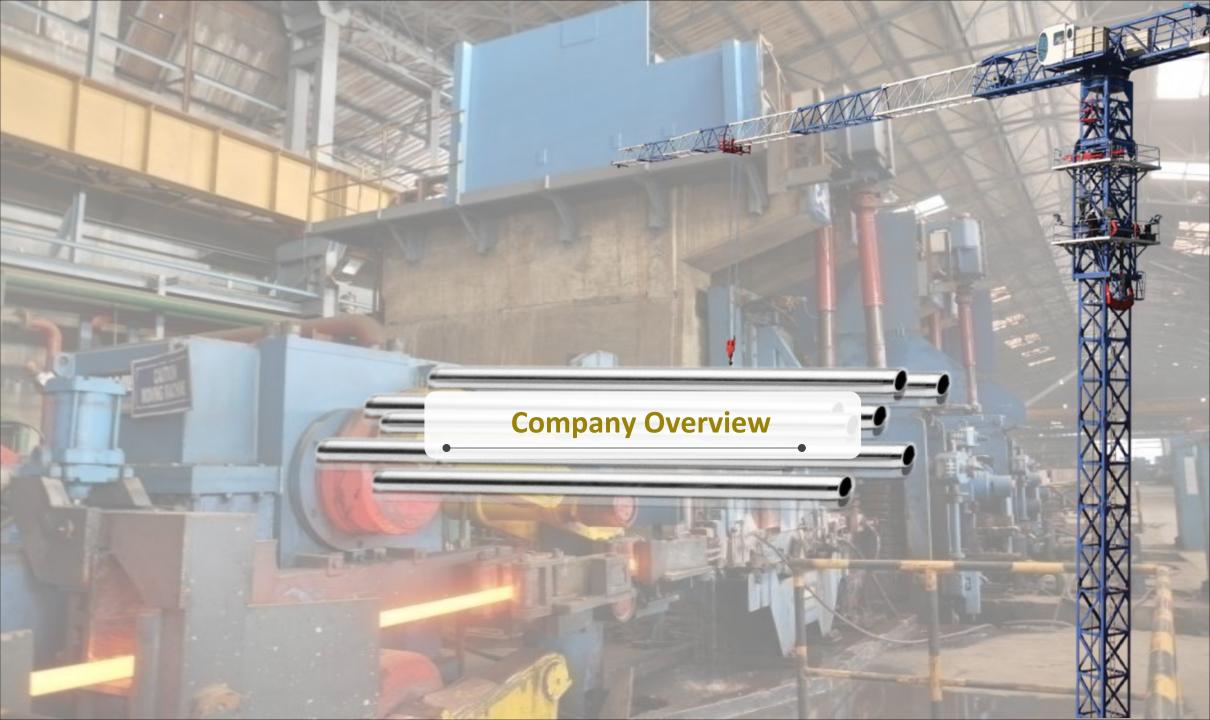
^{*}Issued Bonus shares in the ratio 1:1, EPS has been adjusted for previous periods accordingly in accordance with Ind AS 33

Balance Sheet Highlights



INR Crore	As on 30 th Sep'23	As on 31 st Mar'23
Equity	663.26	642.21
Equity Share Capital	81.25	40.63
Other Equity	582.00	601.59
Non-current Liabilities	49.31	67.45
Financial Liabilities		
Borrowing	25.82	44.03
Lease Liability	0.67	0.77
Other Financial Liabilities	0.18	0.15
Provisions	2.17	1.94
Deferred Tax Liabilities (net)	19.83	20.09
Other Non-Current Liabilities	0.62	0.48
Current Liabilities	372.65	320.85
Financial Liabilities		
Borrowings	142.95	98.90
Lease Liabilities	0.18	0.16
Trade Payables		
Total O/s dues of Micro, Small Ent	10.14	4.64
Total O/s other Than Above	185.22	180.92
Other Financial Liabilities	21.18	22.45
Provisions	0.95	1.04
Other Current Liabilities	9.39	12.23
Current Tax Liability (Net)	2.66	0.51
Total Equity & Liabilities	1085.22	1030.52

INR Crore	As on 30 th Sep'23	As on 31 st Mar'23
Non-Current Assets	359.05	331.89
Property Plant & Equipment	303.95	292.96
Capital work in progress	17.52	11.91
Other Intangible Assets	0.02	0.04
Right of Use Asset	0.64	0.72
Financial Assets		
Long Term Loans	2.60	2.82
Other Financial Assets	2.75	2.69
Deferred Tax Assets (Net)	0.00	0.00
Income Tax Assets (Net)	0.48	0.48
Other Non-Current Assets	31.08	20.26
Current Assets	726.17	698.63
Inventories	351.77	362.68
Financial Assets		
Investments	50.14	20.00
Trade Receivables	264.57	261.55
Cash & Cash Equivalents	11.06	9.54
Other Bank Balance	0.31	0.08
Loans	1.65	1.51
Other Financial Assets	25.35	19.93
Assets Held for Sale	7.57	0.00
Other Current Assets	13.73	23.34
Total Assets	1085.22	1030.52



About Us





Amongst India's Leading Steel Bar Producers for Automotive Applications

■ Incorporated in May 2010

Headquartered in Ludhiana, Punjab

 Caters to sectors such as Engineering, Automotive, Tractor, Bearing and Allied Industries

Specialized Product offerings –

 Steel Bars and Rods and Bright Bars of various categories of Special & Alloy Steels

200+ Reputed and long-term customers

 Toyota, Hero Moto Corp, Caterpillar, Hino Motors, Maruti, Bajaj and Hyundai, among others

Experienced Management Team

- Significant experience in Steel Industry
- Long term vision and proven ability to achieve long term goals for Company
- Strategic alliance with Aichi Steel Corporation



State-of- art manufacturing facilities

- Cutting-edge manufacturing technology
- Manufacturing Capacity
 - ➤ Billets 2,60,000 MTPA
 - ➤ Rolled Bars 2,00,000 MTPA

Strong Domestic & International Customer Base for forging applications

 Thailand, Taiwan, Turkey, Russia, Germany and Spain

Quality Standards, Assurance & Certifications

 ISO 14001 (2015); ISO 45001 (2018); ISO 9001 (2015); IATF 16949 (2016) & ISO 17025 (2017)

Journey So Far



What We were...

- 1973 Started as Oswal Steels - 50,000 TPA capacity of special & alloy steels
- 1986 Acquired Mohta Alloys with capacity of 1,00,000 TPA
- 1995 Installed modern Steel Melting Shop with Electromagnetic Stirrer
- 2000 Commissioned Vacuum Degassing System
- 2001 Strengthened product portfolio – added Bright Bar Facility
- 2010 Independent identity under Vardhman Group

- 2012 Listed on BSE & NSE
- 2013 Installed fully automatic rolling mill with capacity of 1,50,000 TPA & Magnaflux leakage testing system (Dr. Foerster Germany), and Ultrasonic Testing from (Olympus, Canada)
- July 2015 Installed
 Fume Extraction system
- Aug 2015 Increased Bright bars capacity to 36,000 TPA & 1,80,000 TPA for Hot Rolled

- Dec 2016 Upgraded transformer & allied equipment to reduce melting time & resulting in SMS capacity to 1,65,000 TPA
- April 2017 Rights Issue of Rs 67.85 Cr.
- Oct 2017 Purchased
 acres of adjoining
 land for Rs. 36 Cr.

- Feb. 2018 QIP of Rs 50 Cr.
- June 2018 CRISIL upgraded credit rating
- Aug 2018 Change in Statutory Auditors to M/s B. S. R. & Co. LLP
- Feb 2019 Fortified Board of Directors one Independent Woman Director and one Additional Director appointed
- Sept 2019 Replacement of electric arc furnace and other related activities
- Nov 2019 Signs Technical Assistance
 Agreement with Aichi Steel Corporation
 (ASC) Issuance of equity shares on
 preferential basis worth Rs. 50 Cr.
- Appointed Additional Director as representative of Aichi Steel Corporation
- July 2021 Received environmental clearance for capacity expansion
- Mar 2023 Joins hands with ASC to start mass production
- May 2023 Issued Bonus Share in ratio 1:1

2016 - 2017

2018 – Till Date

1973- 2011 2012 - 2015

.... Transforming into one of India's leading steel bar producers

12

Strong Experienced Board of Directors contd...







Mr. Rajeev Gupta Chairman & Non-Independent Director

- B. Tech from BHU/IIT, Varanasi and MBA (IIM, Ahmedabad)
- Rich experience of more than 35 years One of Country's topmost Investment Bankers



Mr. Sachit Jain Vice Chairman & MD

- B. Tech (Electrical) IIT, New Delhi, MBA (Gold medallist) IIM, Ahmedabad and Owner/President Management Program – Harvard - Experience of over 29 years in Textile & Steel
- Chairman of CII, Northern Region



Ms. Suchita Jain Non-Executive Director

- Master's degree in Commerce from Punjab University, Chandigarh
- Over 25 years of rich experience in textile industry
- Representative of Vardhman Group



Mr. Rajinder Kumar Jain Non-Executive Director

- Chartered Mechanical Engineer from Institute of Mechanical Engineers London
- Retired as General Manager from Indian Railways after 35years of service



Mr. Sanjoy Bhattacharyya Independent Director

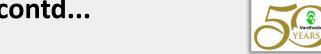
- B.Sc (Statistics Honours) and MBA. from IIM, Ahmedabad
- More than 21 years of experience in equities & investment management - Among leading stock market Gurus



Mr. Toshio Ito Non-Executive Non-Independent Director

- Mechanical Engineer, graduated from Nagoya University, Japan
- Managing Executive Officer at Aichi Steel Corporation since 2020
- Experience as Plant Manager at steelmaking, rolling mill and forging plants of Aichi Steel

Strong Experienced Board of Directors contd...





Mrs. Vidya Shah

- Independent Director
 MBA from Indian Institute of Management, Ahmedabad
- 11 years of career in investment banking ICICI, Peregrine and NM Rothschild
- Non-Executive Director of Edelweiss Financial Services Ltd. and Executive Chairperson of EdelGive Foundation
- Recognised as India's Top 100 Women in Finance by Association of International Wealth Management of India (AIWMI) 2019



Mr. Rakesh Jain **Independent Director**

- Ph.D. in Polymers from University of Akron
- Worked in Advanced Technology Group at GE Electro-materials Division (EMD) in Coshocton, OH, USA & Aditya Birla Group (ABG) as MD of Indo Gulf Fertilizers Ltd



Mr. Suman Chatterjee **Independent Director**

- Graduation in B.Sc. Economics from Presidency College, Kolkata
- Holds post graduate diploma in Business Management from Indian Institute of Management, Ahmedabad
- Over 30 years of experience in Multiple Leadership roles worked in sales & marketing and has led businesses for Levi Strauss and SC Johnson in India



Mr. Raghav Chandra **Independent Director**

- B.Sc (Hons.); M.Sc in Mathematics; Master's in Public Administration, Harvard University
- Addt'l Secretary & Financial Advisor various Ministries; Chairman - NHAI; CMD - Indian Highway Mngt Co. Ltd.; CEO -MP Housing Board; MD- MP SIDC; Chairman SEZ



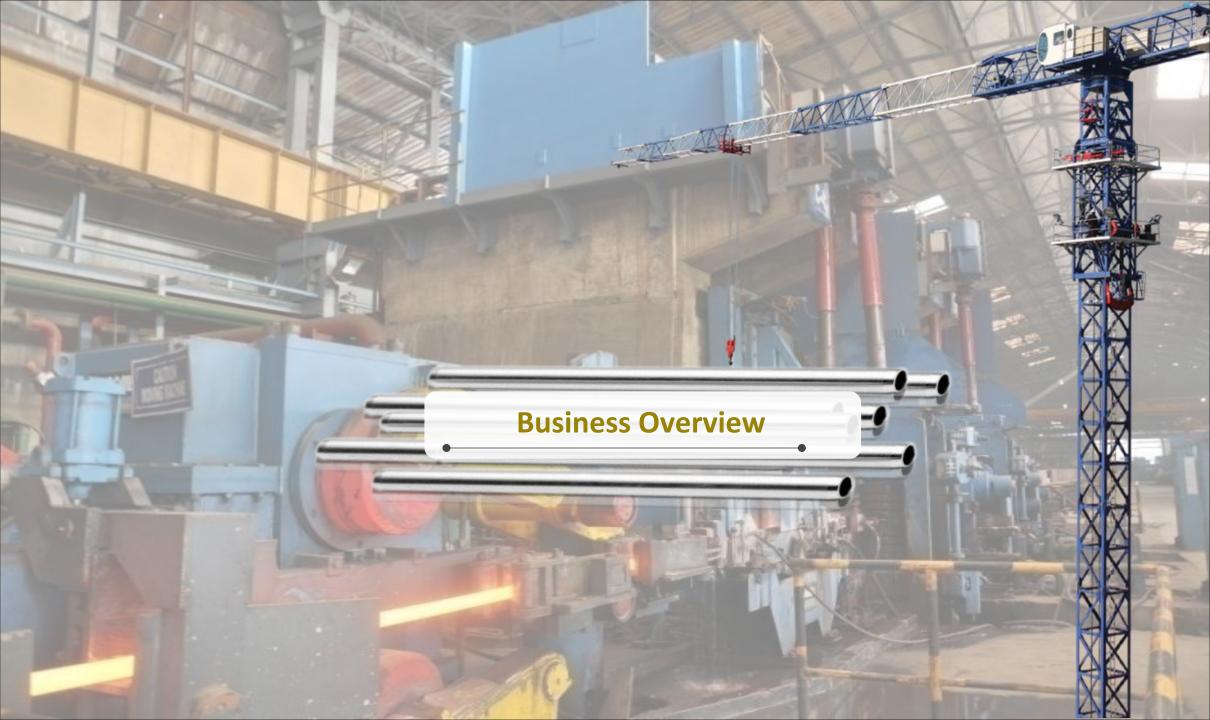
Mr. Rajendar Kumar Rewari **Executive Director**

- B. Sc. from Punjabi University, Patiala and LLB & Post Graduation diploma from Kurukshetra University
- More than 30 years of experience in manufacturing sector
- More than 10 years of experience as Managing Director of Morariee Textiles Limited
- He has long track record at Vardhman Group in various key positions



Ms. Soumya Jain **Executive Director**

- Graduation in B.Sc. Economics from University of Bristol, UK
- MBA in family business from Indian School of Business
- 5 years of exp. in Vardhman Textiles in various fields like production, marketing, exports, HR, R&D, Capital investments, etc.
- Joined Vardhman Steel in 2021 with involvement in various departments



Wide Range of Rolled & Bright Bars Products

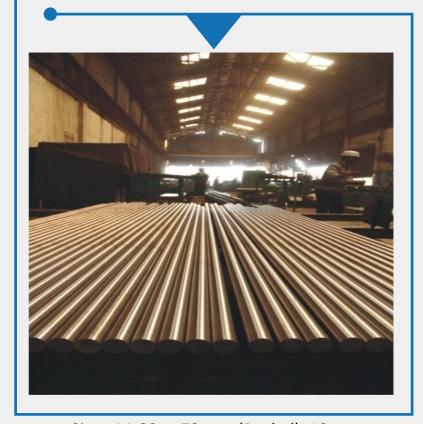


Hot Rolled Bars



Diameter Size : Increased from 25-70 MM in 2012 to 16-120 MM

Bright Bars



Size: 14.66 to 78 mm (Peeled), 18 to 55.25 mm (Drawn)

Diverse applications of our products

•



Axle Gears

Stabilizer Bar

Knuckle Spindle

Piston

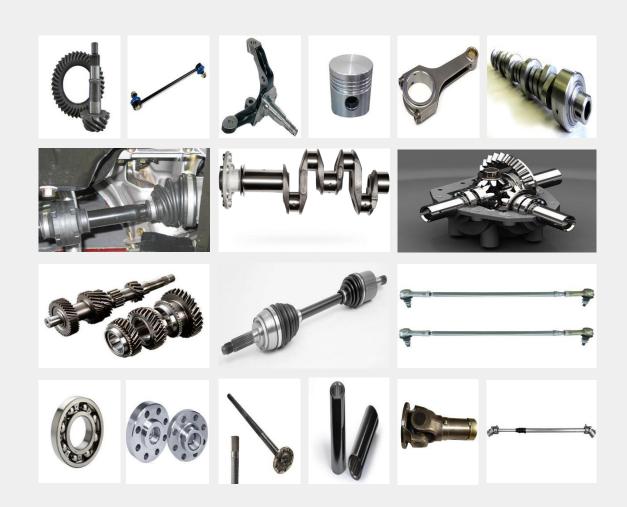
Connecting Rod

Camshaft

Center Velocity Joint

Crankshaft

Differential Gears



Transmission Gear

Drive-Shaft

Tie-Rod

Bearings

Companion-flange

Axle Shaft

Piston-Pin

Steering-Yoke

Steering Shaft

State-of-art Manufacturing facilities













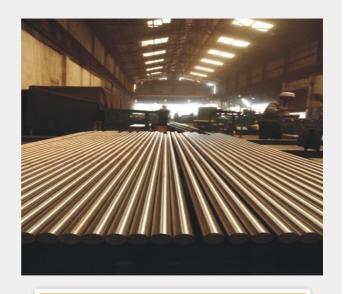
Steel Melting Shop

- Annual Capacity: 2,60,000 TPA
- 30 MT Ultra High Power (UHP) Eccentric Bottom Tapping (EBT Type)
- Fully automated continuous feeding system for DRI & other raw materials
- Automatic lance manipulator for oxygen and coke injection
- Electrode regulation system Melt Controller
- CELOX for active oxygen measurement (Electronite)



Rolling Mill

- Annual Capacity: 2,00,000 TPA
- Rolling Mill installed in 2013-14
- Mill with complete automation
- 33 TPH "Walking" Hearth Type Reheating Furnace
- Reversible 2 high shift able stand with Bar Manipulator
- 10 Continuous Stands in Horizontal & Vertical configuration
- Online Dimensional Measurements
- Rack Type Cooling bed designed for better straightness & Hardness levels
- Abrasive Cutter



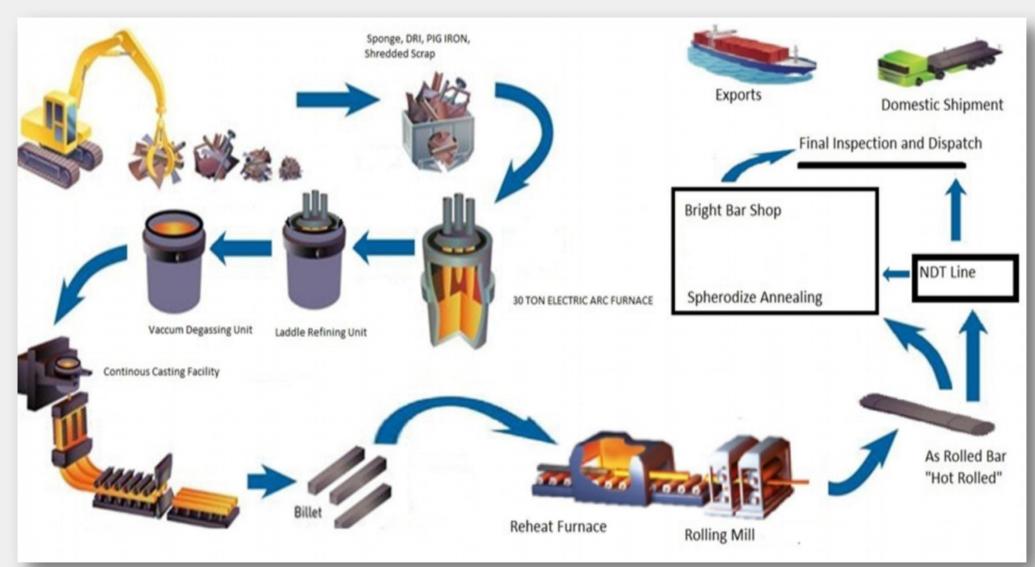
Bright Bars

- Annual Capacity: 48,000 TPA
- Bar Peeling & Centreless Grinding
 - Straightening
 - Peeling
 - Cold drawing
 - Polishing
 - Centreless grinding
 - Full length bar Magnetic Particle Inspection
 - High Speed Band Saws
 - Circular Saw Cut to Length Steel

Process Flow







In-House Steel Melting Shop





Electric Arc Furnace









Continuous Casting Machine





Vacuum Degassing



Rolling Mill & Bright Bars





Rolling Mill



Reheating Furnace





Bright Bar Shop



Spherodizing & Annealing Machines





Automatic Line of Bar Inspection - NDT Line





Straightening

Straightness: 2mm / meter



Chamfering Bar ends free from

Burr





UST

OLYMPUS

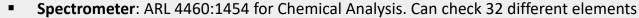
Acceptance Criteria: SDH -0.8x10mm, FBH - 0.8 & 1.2mm





Best in class R&D Facility





- CS 230 : Analyzer for Carbon & Sulfur content in steel
- **LECO gas analyzer:** TC 600 H₂, N₂, O₂ Analyzer
- Mobile Spectro and XRF for Mix up Testing of Bars
- Mechanical and Metallurgical Testing Lab:
 - Rockwell Hardness Tester
 - Impact Testing Machine (Material Toughness)
- Metallurgical Microscope with Image Analyzer:
 - Carl Zeis microscope with maximum magnification of 1000x
 - Olympus microscope with maximum magnification of 2000x
- RADLAB-1 GAMMA RAY Spectrometer:
 - For Testing Steel Samples for Radiological Content
 - Can identify different types of Isotopes present in Steel Sample and show Results in Bq/gm
 - Samples Radiological content can be certified with 300 Second scan in RadLab "Well"
- XRF Spectrometer: Higher range & All input/ output material can be checked and chemically analysed
- Scanning Electron Microscopy and Energy Dispersive X-ray Spectroscopy (SEM-EDS): For material surface analysis,
 material rejection, contaminant identification, solder joint analysis etc.
- **Digital Optical Microscope With Elemental Analyzer:** For observation, analysis and elemental analysis, allowing the status and composition of the target to be checked from its outer appearance





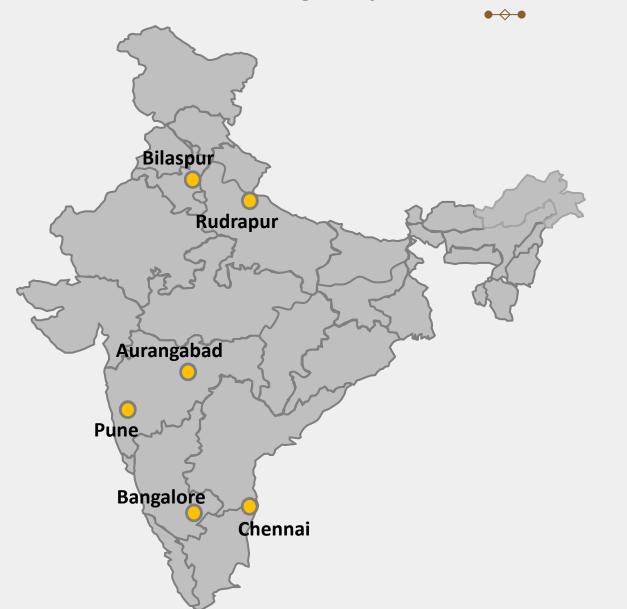




...ensuring highest levels of quality and compliance

Strategically located Warehousing Facilities





- One Owned Warehouse
 - Bilaspur Haryana
- Five Leased Warehouses in India
 - Bangalore
 - Chennai
 - Rudrapur
 - Pune
 - Aurangabad

Key Strengths



State of Art Manufacturing Facilities and advanced R&D Capabilities Well equipped with latest upgraded Technology Machines 01 **Diversified Product offerings** Manufactures diverse range of products with wide applications across sectors • Further expanding product offerings to increase wallet share with existing customers and adding new clients 02 **Rich Management Experience** Dynamic & rich experience in special steel sector Diverse team with right mix of operational & technical expertise along with dedicated and skilled employee base 03 **Quality Standards & Assurance** Adherence to quality standards across all stages of manufacturing Checked for dimensional accuracy & temper at every stage Well equipped modern testing facilities to check for physical, mechanical & chemical properties. 04 **Brand Image** Continuous brand building exercise by providing excellent services to satisfy our customers 05

200+ Reputed & Long term customers....





Cars











Two Wheelers











HCL/LCVs









DAIMLER

Auto Components











Tractors











Off Highway Vehicles

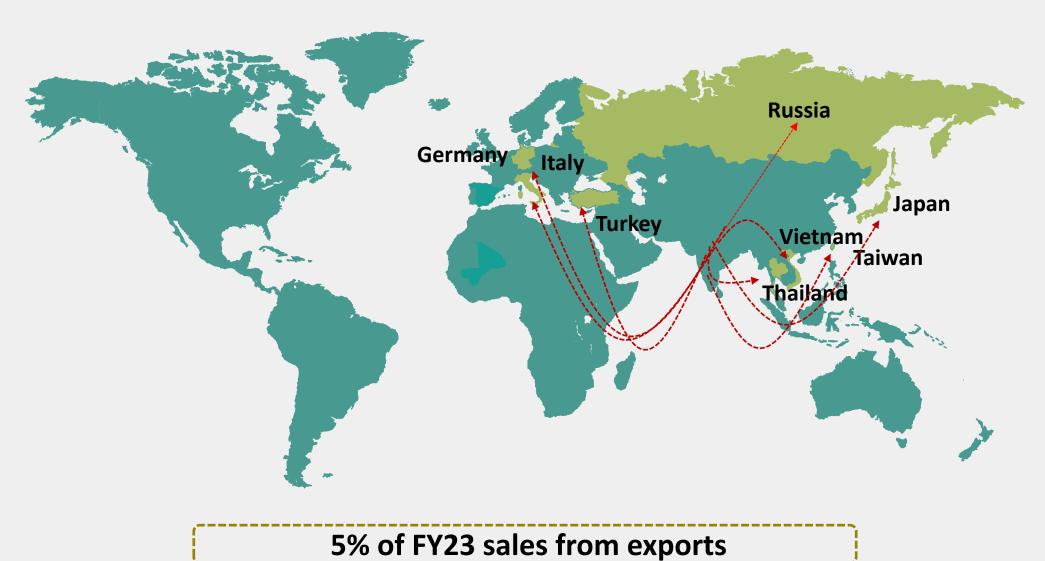






... Across Globe with Customer Base







Investing in Our Real Assets





Vardhman Leadership Development Program Park Plaza, Ludhiana -16th to 20th January 2019







Centre for Creative Leadership

- CCL US based Organisation offers leadership programs across 160 countries, FT top10 in executive education with 500K alumni over 50 years
- Customized leadership training for 12 senior management

'Manay Vikas Kendra'

- Training programs –
 functional, attitudinal, skill
 development, quality –
 across all levels of employees
- Specialized & customized programs

'EKLAVYA - B.Sc. to B. Tech.'

- New Initiative undertaken
- Formalized training programs that focus on technical knowledge, enhance skill sets and productive efficiencies of personnel

VSSL entered a strategic alliance with Aichi Steel Corporation (ASC) Japan. (Main material maker for Toyota)



Gasoline





Hybrid



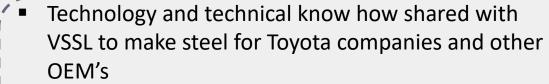


EV's





Phase - 1



 To raise quality of steel of VSSL to be supplied to future ready cars like Hybrid, Hydrogen fuel and Electric



Phase - 2

- Increase VSSL production capacity with aim to achieve high quality combined with minimum cost
- Enable VSSL to build optimal global production system and customer requirements in India and ASEAN regions

TARGET - To make Japanese quality steel in India for Indian auto majors and ASEAN region

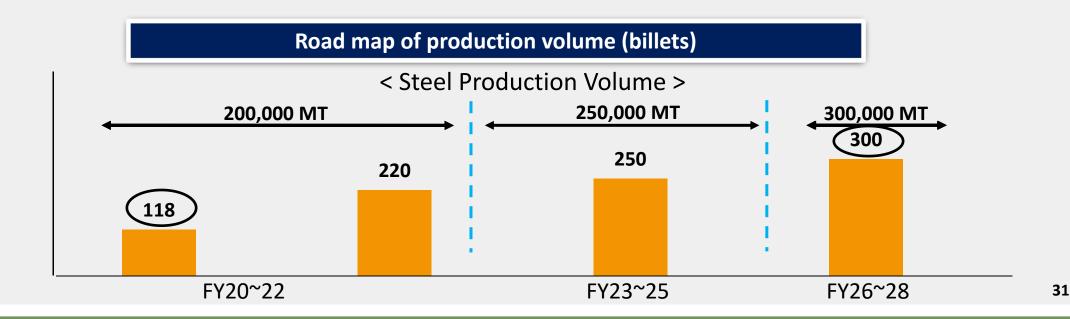
To reduce manufacturing costs by reducing and eliminating waste

What advantage for VSSL after alliance with Aichi



Possibilities

- Future Ready products Patent steel grades developed for special application in EV's, hybrid and conventional cars
- Own In House R&D Toyota Car Company takes input from Aichi on special steel to be developed car parts. It means we can target more approvals for VSSL in Maruti Suzuki and Toyota
- More customers for Vardhman in India and ASEAN region
- Export expected to increase from current 5% in FY 2022 to 20% 25% by FY 27
- Ministry of Environment grants Environmental Clearance for expansion from 2,00,000 MT per annum to 2,80,000 MT per annum of rolled capacity
- Forward Integration of VSSL into specialised Forging plant in India



Timeline for activities





Phase 3

Production 300,000MT / year Export 60,000 MT / year

Phase 2

Phase 1

- Continuous improvement in quality and productivity by strengthening existing procedures
- Focus on Improving safety levels
- Start marketing to customers in India, Thailand, Philippines and Indonesia
- FY 2021-22 Year of Sampling for Aichi

2019-2022

- **Initiate CAPEX to increase production** capacity to 250,000 MT in first phase
- FY 23: Year of manufacturing of Trial orders for Aichi
- Anticipate to receive orders from Aichi for Southeast Asia as well as import substitutions
 - ✓ Joins hands with ASC to start mass production in Mar'23
- FY 24: Start supply of products against firm orders for Aichi

Take Japanese approvals like Yamaha, Mushashi, JTEKT, Toyota, Aichi Forge, **Suzuki, Hino Motors**

2022-2025

- Vardhman may look forward to Forging business in India
- Time for Aichi to Invest more in Vardhman
- **VSSL AICHI may lay foundation** for future steel company in India

2025-2028

Goal 2030 – VSSL to emerge as #1 Special Steels' Manufacturer in India

ESG Initiatives







Environment:

- Committed towards cleaner, greener and healthier environment by implementing stringent standards & policies for Environment in our unit
- Making steel through Electric Arc Furnace route which is significantly more environment friendly than Blast Furnace route. Most of our competitors are making steel through Blast Furnace route
- In 2015, installed Secondary Fume Extraction system with investment of Rs. 12 crores, to capture dust going into air. Its annual operational cost is approximately Rs. 5 crores
- On our journey of expanding production capacity from existing 2 lac TPA to 2.80 lac TPA, we are also leaping step forward in tightening our norms towards environment protection. These include development of Greenbelt of over 33% existing land area, emissions below 30 ppm against 150 ppm followed by most of our competitors, zero liquid discharge and reduction of substantial water extraction even after expansion. Apart from this, we are developing forest on 5 acres of land owned by Vardhman Textiles Ltd. situated at middle of Focal Point, Ludhiana with Japanese technique known as "Miyawaki". This will be unique facility on such large area for benefit of environment and society at large. All this will be done with total capital outlay of over Rs. 30 crores
- Aspire to plant 1,000 acres of forest in next 15 years in Punjab
- Plan to replace Furnace Oil with Natural Gas (being Greener Fuel), thus reducing load of carbon emissions going into environment
- Trees are planted every year to increase green area in and around factory, planted over 52,000 trees till March 2023 and also undertaken parks and other areas for development
- Focusing on water conservation by recharging water through 7 rainwater harvesting pits in factory and adopted more than 10 ponds for desilting
- Install renewable solar power plants in next 2-3 years to reduce carbon footprint
- Target to bring down carbon footprint below 0.5 by 2030 and 0 by 2050, well ahead of India's target of net 0 by 2070
- Disposing all types of wastes being generated in factory through agencies duly approved by Pollution Control Board



Social:

- Support principles of inclusive growth and equitable development through CSR initiatives for sustainable development in core business activities
- We have made several contributions towards:
 - (i) Preventive & Promoting Healthcare and Sanitation
 - (ii)Towards Environment sustainability
 - (iii) For Promoting Education
 - (iv) Towards Women Empowerment
 - (v)Towards socially and economically backward groups

ESG Initiatives







- Have In-house oxygen generation plants for our captive consumption. During Covid time, we had served society by supplying oxygen cylinders. During 2nd wave of Covid, we have been able to serve for 50% requirement of oxygen of Ludhiana city
- Employee well being:
 - ✓ We hadn't laid off anyone during Covid time, rather we had paid full salaries to our employees and ensured full payment to our contract workers. Apart from this, we had given timely increments, production incentives and above all distributed one time incentive for hard work done by entire team during tough times of Covid
 - ✓ In current year, we had developed well-equipped Health Fitness Centre in campus managed by professional trainer
 - ✓ We have launched 3 welfare policies in current year:
 - > Chalo Ghar Bhi Banaye (Housing loan scheme)
 - > Main Hoon Naa (Taking care of education of children on unfortunate demise of our employee till graduation irrespective of any College/University)
 - ➤ Vidwaan Bano (Scholarship of Rs. 50,000/- to outstanding children of our employees)
- We are having strong Women Grievance handling mechanism in place
- We have various unique facilities and schemes for benefit of employees such as single roof canteen serving same food from Worker to MD
- Two full time Doctors posted in campus, promoting Trekking, Meditation in Vipasana or equivalent, helping to maintain BMI and more



Governance:

- M/S B S R & Co LLP, affiliate of KPMG, Chartered Accountants are our Statutory Auditors.
- We are led by strong Board consisting of 11 members out of which 6 are independent directors. Chairperson is non-executive independent director. Our Board includes two women directors, out of which one is independent director.
- Aichi Steel Corporation Japan, main steel supplier to Toyota Group had selected us as their partner and entered strategic alliance in 2019 along with equity participation in VSSL and have seat on the Board

Thank You







534392





REUTERS

VARM.BO

For further information, please contact:

Company:

Investor Relations Advisors:

Vardhman Special Steels Limited

Adfactors PR Pvt. Ltd.

Mr. Sanjeev Singla

Mr. Amit Sharma +91 9867726686

sanjeevsingla@vardhman.com

amit.sharma@adfactorspr.com

www.vardhmansteel.com

Ms. Disha Shah +91 9699060134

disha.shah@adfactorspr.com