

To,

The Board of Directors

Vardhman Special Steels Limited

Vardhman Premises Chandigarh Road, Ludhiana, Punjab, India, 141010

Subject: Report on Valuation of Equity Shares of "Vardhman Special Steels Limited" as on 26<sup>th</sup> May, 2025.

Dear Sir,

We, AlphaValue Consulting Valuation LLP, have been appointed as an Independent Valuer by Vardhman Special Steels Limited (hereinafter referred to as the "Company") for the purpose of determining the fair value of the Company's equity shares in connection with a proposed preferential allotment of shares to Aichi Steel Corporation, Japan.

The valuation has been conducted in accordance with the provisions of Section 62 of the Companies Act, 2013, which governs the issuance of equity shares on a preferential basis. We have undertaken this assignment in our capacity as a Registered Valuer Entity under the framework of the Insolvency and Bankruptcy Board of India (IBBI) (hereinafter referred to as the "Valuer").

We understand that the Company is listed on both the BSE and NSE, and that its shares are classified as frequently traded securities as per applicable regulations. Accordingly, this valuation exercise has been carried out in accordance with the provisions of Regulation 164 of the SEBI (Issue of Capital and Disclosure Requirements) Regulations, 2018.

Based on our valuation analysis, and subject to the assumptions, limitations, and disclaimers set out in this Report, we, being a Registered Valuer Entity under the IBBI framework, hereby certify that the equity value of Vardhman Special Steels Limited as on 26th May 2025 is as under:



AlphaValue Consulting Valuation LLP

LLP Identification Number - AAW-6740
Registered Valuer Entity Number - IBBI/RV-E/05/2021/151
www.alphavalue.co.in

A: Office No.: 620, Tower 1 Assotech Business Cresterra Plot no 22, Sector 135, Noida, Uttar Pradesh - 201305



Name of Instrument	Equity Value (INR Million)	Value per Equity Share (INR)
Equity Shares	21 200 52	
, and co	21,299.53	260.60

This certificate is issued solely for the purpose of regulatory compliance.

Thanking you

Authorized Signatory

AlphaValue Consulting Valuation LLP

**Registered Valuer Entity** 

(IBBI) Registration No IBBI/RV-E/05/2021/151

Enclosures:

Annexure I: Scope of Work

Annexure II: Valuation Approaches and Workings

Annexure III: Caveats

Date: 26<sup>th</sup> May, 2025

Place: Noida



### Annexure I: Scope of work

# ✓ Purpose of valuation and appointing authority

Based on discussions with the management and key managerial personnel, the valuation has been undertaken for determining the fair value of equity shares to be issued by way of preferential allotment.

## ✓ Identity of client and other intended users

Vardhman Special Steels Limited (CIN: L27100PB2010PLC033930), incorporated on 15th May 2010, is a leading manufacturer of special and alloy steels catering to diverse sectors such as automotive, engineering, defence, and railways. Incorporated in 1973 and headquartered in Ludhiana, Punjab, VSSL is a part of the reputed Vardhman Group, which has a long-standing presence in the Indian industrial landscape.

The Company's product portfolio includes billets, bars, and bright bars of various grades of special and alloy steels, produced through integrated facilities encompassing steel melting, rolling, and finishing. VSSL maintains a robust domestic and international client base, including several Tier-1 OEMs and multinational customers.

The Company is listed on the BSE and NSE and maintains a consistent focus on technological advancement, operational efficiency, and adherence to quality standards. In recent years, VSSL has also undertaken capacity expansion and strategic collaborations to strengthen its market position and support long-term growth.

### √ Identity of valuer and other experts

Alphavalue Consulting Valuation LLP

Registered Valuer Entity (IBBI) [Securities or Financial Assets]

Registration No IBBI/RV-E/05/2021/151



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## Background information of the asset being valued

We have valued the Equity Shares of the Company.

- Valuation Date- 26<sup>th</sup> May, 2025
- Date of Report- 26<sup>th</sup> May, 2025
- Valuation Currency- INR

## ✓ Procedures adopted and valuation standards followed.

We have determined the price of the equity shares in accordance with the pricing methodology prescribed under Regulation 164 of the SEBI (ICDR) Regulations, 2018, applicable for frequently traded shares.

## Nature and sources of information used or relied upon

We have reviewed the following documents including but not limited to:

- Discussions with the KMP's of "Vardhman Special Steels Limited".
- Management Representation
- Price of shares as on BSE/ NSE as per LODR Regulation.

### ✓ Extent of investigation undertaken

We have taken due care in performing the valuation of the quoted equity shares of Vardhman Special Steels Limited as on the valuation date i.e., 26.05.2025. However, we expressly state that our analysis is based on publicly available information and data as available on the recognized stock exchange(s).

The valuation has been carried out for the limited purpose of determining the value of the quoted equity shares of the Company in accordance with the pricing guidelines prescribed under Regulation 164 of the SEBI (Issue of Capital and Disclosure Requirements) Regulations, 2018, as amended.



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#### Annexure II:

Overview of Valuation Approaches and Methodologies

There are three approaches to Valuation namely Income, Asset and Market Approaches.

Approach	Valuation Methodologies	Description
Asset	Net Asset Value (NAV) Method	Net Asset Value Method (NAV) views the business as a set of asset and liabilities that are used as building blocks to construct the base value of the company. This method is generally used to evaluate the entry barrier that exists in a business.
Market	Comparable Companies Multiples (CCM) Method and Market Price (MP)	This methodology uses the valuation ratio of a publicly traded or private company and applies that ratio to the company being valued. The valuation ratio typically expresses the valuation as a function of a measure of financial performance or Book Value (e.g. Revenue, EBITDA, EBIT, Earnings per Share or Book Value). A key benefit of Comparable Company Market Multiple analysis is that the methodology is based on the current market price which is generally viewed as one of the best valuation metrics.
Income	Flow (DFCF)Method	The DFCF method expresses the present value of the business as a function of its future cash earnings capacity. This methodology works on the premise that the value of a business is measured in terms of future cash flow streams, discounted to the present time at an appropriate discount rate.



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### Valuation Approaches Considered and Rationale

Approach	Methodology	Application & Rationale
Asset-Based Approach	Net Asset Value (NAV) Method	Asset based method determines the minimum net worth (pric of Entity/ Share. This method is based on historical performand and do not measure the potential value of business.
Income-Based Approach	Discounted Cash Flow (DCF) Method	As a <b>listed company</b> , Vardhman Special Steels Limited's financi projections are considered <b>price-sensitive information</b> and an <b>not publicly disclosed</b> due to regulatory compliance and market confidentiality requirements.
Market-Based Approach	Comparable Companies Multiples Method (CCM) Market Price (MP), Comparable Transaction Multiples (CTM)	As Vardhman Special Steels Limited is publicly traded on NSE & BSE, market-based valuation is the most relevant methodology  - The valuation is determined in compliance with SEBI (ICDR Regulations, considering the higher of:  1. The 90 trading days' volume-weighted average price (VWAP) preceding the relevant date.  2. The 10 trading days' VWAP preceding the relevant date.  The frequent trading activity ensures that market prices accurately reflect fair valuation.

Under the Securities and Exchange Board of India (SEBI) (Issue of Capital and Disclosure Requirements) Regulations, 2018, the pricing guidelines for preferential allotments have been updated to ensure fair valuation and protect shareholder interests. Specifically, Regulation 164(1) outlines the methodology for determining the floor price for such issues.

REGD.NO 1BBI/RV-E 05/2021/

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#### Pricing Methodology:

For frequently traded shares, the floor price of the equity shares to be allotted on a preferential basis is determined as the higher of

- Volume-Weighted Average Price (VWAP) for 90 Trading Days: the (90 trading days) volume weighted average price of the related equity shares quoted on the recognised stock exchange preceding the relevant date.
- 2. VWAP for 10 Trading Days: the (10 trading days) volume weighted average prices of the related equity shares quoted on a recognised stock exchange preceding the relevant date.

### Weighted Average Fair Value

Valuation	Methodology	4		All Amount INR Mil
Approach	Applied	Weight	Equity Value	Weighted Average
Asset	NAV	-		Equity Value
Market	CCM		-	•
Market	Market Price	1.00	24 222	-
Income	DCF	1.00	21,299.53	21,299.53
Weighte	d Average Equity Valu	- (1010)	-	
	No. of Faulty Valu	e (INR Millio	n)	21,299.53
	No. of Equity Shar			8,17,33,328
	Value per Equity share	(INR)		260.60



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# AlphaValue Consulting 90 trading days' volume weighted average price (VWAP)

Tradi =		Relevant D	ate (26 May 20	025)	
Trading Day	s Date	Day	VWAP	Volume	Value
	1 23-05-202	5 Friday	264.32	63,366	
	2 22-05-202		263.67	1,44,749	1,67,49,023.37
	3 21-05-202	Wednesday	259.79	29,450	3,81,66,107.51
	4 20-05-2025		263.21		76,50,868.78
	5 19-05-2025		268.38	84,626	2,22,74,067.22
	6 16-05-2025		256.68	3,90,739	10,48,64,926.65
	7 15-05-2025		255.54	1,98,422	5,09,30,920.91
	8 14-05-2025		255.86	1,01,547	2,59,49,401.06
9	13-05-2025		244.77	2,43,134	6,22,08,960.37
10	12-05-2025		244.77	33,971	83,15,111.18
11		Friday		56,721	1,38,44,296.33
12		Thursday	234.83	29,549	69,38,960.65
13		Wednesday	243.58	56,566	1,37,78,456.94
14		Tuesday	238.11	1,41,171	3,36,14,414.63
15		Monday	235.11	95,470	2,24,46,195.04
16		Friday	233.28	63,027	1,47,02,644.39
17	30-04-2025	Wednesday	240.10	39,172	94,05,310.84
18	29-04-2025	Tuesday	244.25	62,865	1,53,54,808.55
19	28-04-2025	Monday	249.71	1,03,814	2,59,23,271.31
20	25-04-2025	Friday	255.17	1,90,403	4,85,84,813.90
21	24-04-2025	Thursday	256.88	3,13,116	8,04,33,992.13
22	23-04-2025	Wednesday	276.19	19,12,038	52,80,94,450.04
23	22-04-2025	Tuesday	237.15	3,98,482	9,44,99,204.37
24	21-04-2025	Monday	211.22	3,08,816	6,52,27,311.99
25	17-04-2025	Thursday	205.78	1,56,240	3,21,50,535.08
26	16-04-2025	Wednesday	210.92	1,67,467	3,53,22,961.69
27			218.89	1,11,496	2,44,04,832.95
28	11-04-2025	Tuesday	212.24	44,909	95,31,271.33
29	09-04-2025	Friday	206.97	47,695	98,71,509.98
30	08-04-2025	Wednesday	197.32	16,605	32,76,471.19
31		Tuesday Monday	198.82	41,473	82,45,473.08
32		Friday	194.75	77,133	1,50,21,516.29
33			208.02	40,576	84,40,594.16
34		Thursday	212.39	62,693	1,33,15,078.28
35		Wednesday	208.39	37,899	78,97,882.28
36		Tuesday	204.29	40,373	82,47,749.72
37		Friday	202.84	1,46,741	2,97,64,780.40
38		Thursday	201.53	1,36,064	2,74,21,551.99
39		Wednesday	199.72	78,684	1,57,15,128.66
40	24.02.2025	uesday	207.15	92,366	1,91,33,679.20
ie Consulti	ng Valuation	Monday	210.77	1,25,352	2,64,19,900.09 20, Tower I Assotech Busi

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Cresterra Plot no 22, Sector 135, Noida, Uttar Pradesh - 201305

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		1 21-0 20		202.0	7 47,945	00.00.200.7
	4	2 20-03-202	25 Thursday	201.0	)5 15	10,00,200.7
	4	3 19-03-202	25 Wednesday		)515	=700,18,023.0.
	4	4 18-03-202	5 Tuesday	186.52	, -,	-)0.,02,212.0
	4	5 17-03-202	5 Monday	182.24	- 1,000	-,=5,17,371.0.
	4	6 13-03-202		188.73	-,,	0,02,00,333.2.
	4	7 12-03-202			11,512	=7.0,02,751.7.
	48			195.29	00,000	-,=0,, 1,005.10
	49			201.98	10,103	78,43,447.81
	50				-/	80,29,991.32
	51	The state of the s		204.17	7,-0,200	2,37,37,906.54
	52			201.72	- , ,	95,13,964.05
	53			197.73	1,67,399	3,30,99,163.59
	54	TO EUC		200.46	=,,000	55,44,661.17
	55			201.48	65,806	1,32,58,492.12
	56	1 2025	-	203.91	20,415	41,62,767.98
	57	25-02-2025		209.26	26,377	55,19,705.88
	58	No. of Concession, Name of Street, or other party of the Concession, Name of Street, or other pa		210.19	25,219	53,00,797.98
	59	24-02-2025		212.48	34,898	74,14,986.29
	60	21-02-2025	1	210.32	52,372	1,10,14,695.92
	The state of the s	20-02-2025		205.37	24,278	49,86,049.76
	61	19-02-2025	Wednesday	201.74	76,405	1,54,13,995.52
	62	18-02-2025	Tuesday	201.36	67,305	1,35,52,729.29
	63	17-02-2025	Monday	210.29	28,264	59,43,669.20
	64	14-02-2025	Friday	215.82	27,249	58,80,840.31
	65	13-02-2025	Thursday	219.86	29,895	65,72,626.89
	66	12-02-2025	Wednesday	223.24	21,670	48,37,532.91
	67	11-02-2025	Tuesday	223.39	20,034	44,75,484.43
	68	10-02-2025	Monday	229.99	25,575	58,81,946.92
	69	07-02-2025	Friday	236.92	13,664	
	70	06-02-2025	Thursday	236.18	13,492	32,37,217.15
	71	05-02-2025	Wednesday	235.52	26,382	31,86,487.30
	72	04-02-2025	Tuesday	229.33	19,281	62,13,555.34
	73	03-02-2025	Monday	227.86	30,681	44,21,759.20
	74	01-02-2025	Saturday	231.64	11,451	69,91,044.57
NG.	75	31-01-2025	Friday	238.00	1,33,990	26,52,487.06
- C	76	30-01-2025	Thursday	233.58		3,18,89,215.02
PLU	77	29-01-2025	Wednesday	221.74	1,95,685	4,57,08,233.59
(3)	78	28-01-2025	Tuesday	207.47	79,198	1,75,61,335.42
0)	79	27-01-2025	Monday		50,370	1,04,50,138.94
	80	24-01-2025	Friday	212.16	42,796	90,79,486.11
	81	23-01-2025	Thursday	219.24	29,684	65,07,872.65
	82		Wednesday	226.34	33,449	75,70,898.27
	83	24 04 000	Tuesday	224.32	28,172	63,19,404.40
alma Ca		ng Valuation	ruesuay	229.97	16,598	38,17,028.97

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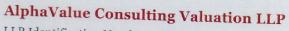
No.	of Trading Day	S			236.72
	of 90 Trading D		92,03,6	20.00	2,17,86,48,152.15
		Friday	228.97	53,429	1,22,33,788.20
90	10-01-2025	Monday	224.79	96,556	2,17,05,083.40
89	13-01-2025		226.97	68,442	1,55,34,509.17
88	14-01-2025	Tuesday		54,645	1,27,30,530.92
87	15-01-2025	Wednesday	232.97		
86	16-01-2025	Thursday	235.32	30,641	72,10,489.03
85	17-01-2025	Friday	231.23	35,567	82,24,006.63
84	20-01-2025	Monday	230.27	27,576	63,49,856.30

## 10 trading days' volume-weighted average price (VWAP)

	R	elevant Date (2	26 May 202	5)	
Trading Days	Date	Day	VWAP	Volume	Value
1	23-05-2025	Friday	264.32	63,366	1,67,49,023.37
2	22-05-2025	Thursday	263.67	1,44,749	3,81,66,107.51
3	21-05-2025	Wednesday	259.79	29,450	76,50,868.78
4	20-05-2025	Tuesday	263.21	84,626	2,22,74,067.22
5	19-05-2025	Monday	268.38	3,90,739	10,48,64,926.65
6	16-05-2025	Friday	256.68	1,98,422	5,09,30,920.91
7	15-05-2025	Thursday	255.54	1,01,547	2,59,49,401.06
8	14-05-2025	Wednesday	255.86	2,43,134	6,22,08,960.37
9	13-05-2025	Tuesday	244.77	33,971	83,15,111.18
10	12-05-2025	Monday	244.08	56,721	1,38,44,296.33
	of 10 Trading D	the second secon	13,46,7		35,09,53,683.38
Average	of 10 Trading	Days			260.60

Particulars	INR
Average of 90 Trading Days (A)	236.72
Average of 10 Trading Days (B)	260.60
Maximum of (A) or (B)	260.60

Based on our Analysis of the Company and subject to our comments and caveats as detailed in this report, we have arrived at the equity value of the company as INR 21,299.53 Million and value per equity share of the Company as INR 260.60/-.



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#### Annexure III: Caveats

- This Valuation Report has been issued on the specific request of "Vardhman Special Steels
   Limited" for determining the equity value of Vardhman Special Steels Limited. This Report is
   prepared exclusively for the above stated purpose and must not be copied, disclosed or
   circulated or referred to in correspondence or discussion with any other party.
- In Accordance with the customary approach adopted in Valuation exercise, we have summarized the Valuation Analysis of equity value of the Company based on publicly available information and data as available on the recognized stock exchange(s) and information as was provided to us by the management of the Company. We do not assume any responsibility for the accuracy or reliability of such documents on which we have relied upon in forming our opinion.
- This Report does not look into the business/commercial reasons behind the transaction nor
  the likely benefits arising out of the same. In addition, we express no opinion or
  recommendation, and the shareholders are expected to exercise their own discretion.
- We have no present or planned future interest in the Company and the fee for this Valuation
  analysis is not contingent upon the values reported herein. The Valuation Analysis contained
  herein is not intended to represent the value at any time other than the date that is
  specifically stated in this Report.
- Our valuation report should not be construed as investment advice; specifically, we do not
  express any opinion on the suitability or otherwise of entering into the proposed transaction.

