

# **Vardhman Textiles Ltd**

## **Corporate Presentation**

January 2016

# Vardhman Textiles Ltd. (VTL)– an overview



### VTL is the largest listed, integrated textile manufacturing company in the Country

- VTL has a strong position in the Indian textile sector in the manufacturing of fiber, yarn, sewing thread and fabrics
- Now also into garment manufacturing through a collaboration with Nisshinbo, Japan with production started in Mar 2011
- VTL and its subsidiaries have 25 manufacturing facilities across India and employ ~26,000+ people

### VTL is a market leader in its various product offerings

- VTL and its subsidiaries is the largest listed yarn manufacturer in India with a capacity of more than 1.00 million spindles including 7,188 rotors.
- The leading manufacturer & exporter of cotton yarn in India and leading manufacturer of piece dyed fabric.
- The 2<sup>nd</sup> largest producer of sewing threads and the market leader in hand knitting yarn in India

## Global alliances

 VTL has forged global alliances with leading textile companies such as American & Efird (A&E) Inc USA, Marubeni, Japan and Nisshinbo, Japan

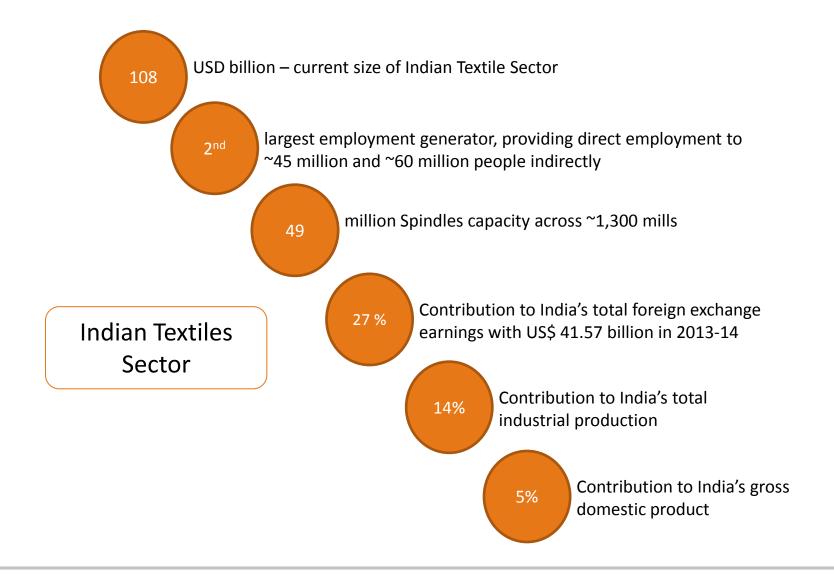
## Key Financials (Consolidated)

Consolidated revenues from operations for 9 months ended on 31<sup>st</sup> December, 2015 at Rs. 50,206Mn (USD 772 Mn); EBITDA – Rs. 10,194 Mn (USD 157 Mn); PAT – Rs. 4,579 Mn (USD 70 Mn)

All currency conversions in the presentation has been done at 1 US\$ = INR 65

# **Indian Textiles Sector**





# **Competitive Global Landscape – India v/s China**



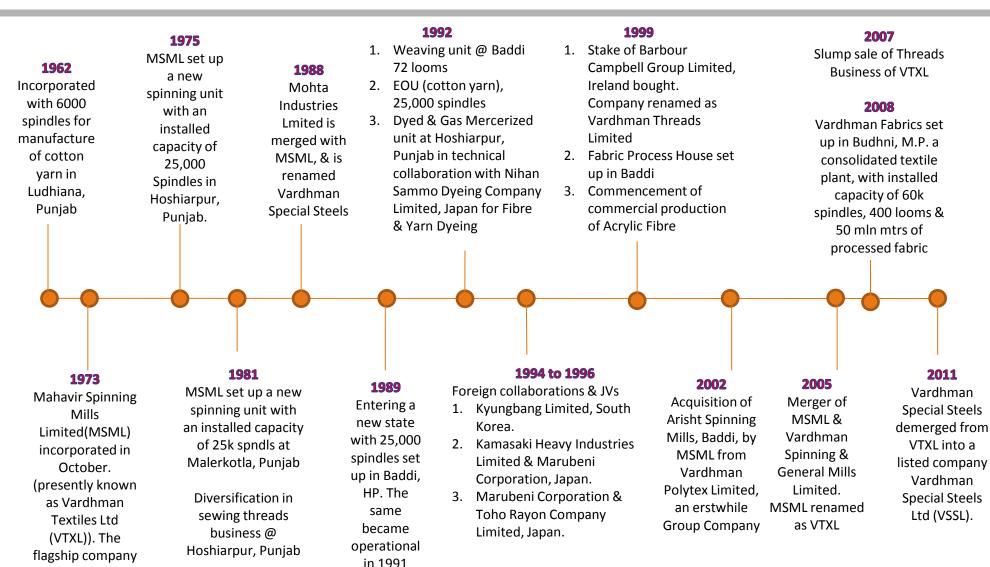


### Huge catch-up opportunities for Indian textile sector, when compared to China in global scenario

# Journey so far ...

of the Group.

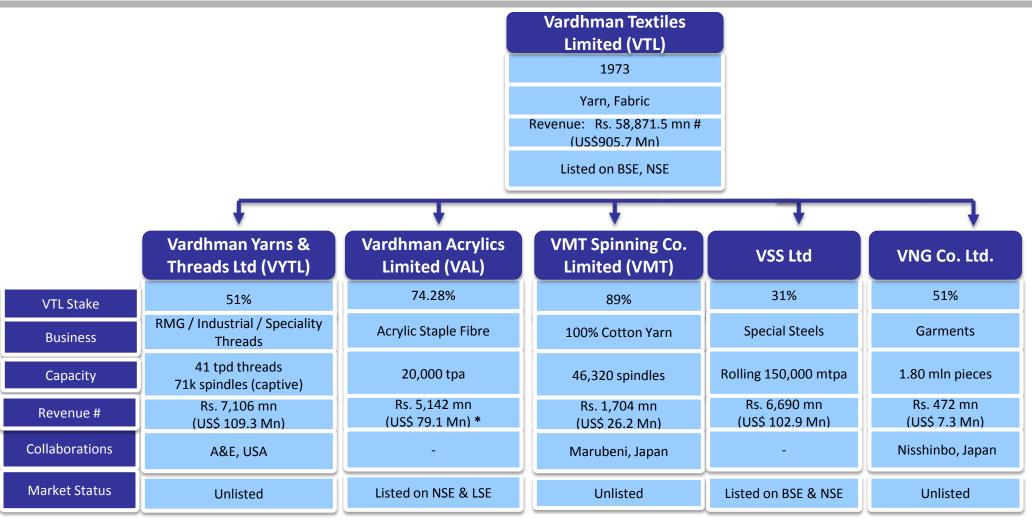




# **VTL – Group Structure**



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\* Including Trading Turnover Rs. 1,530.7 million # Standalone revenues as on 31<sup>st</sup> March 2015

All currency conversions in the presentation has been done at 1 US\$ = INR 65

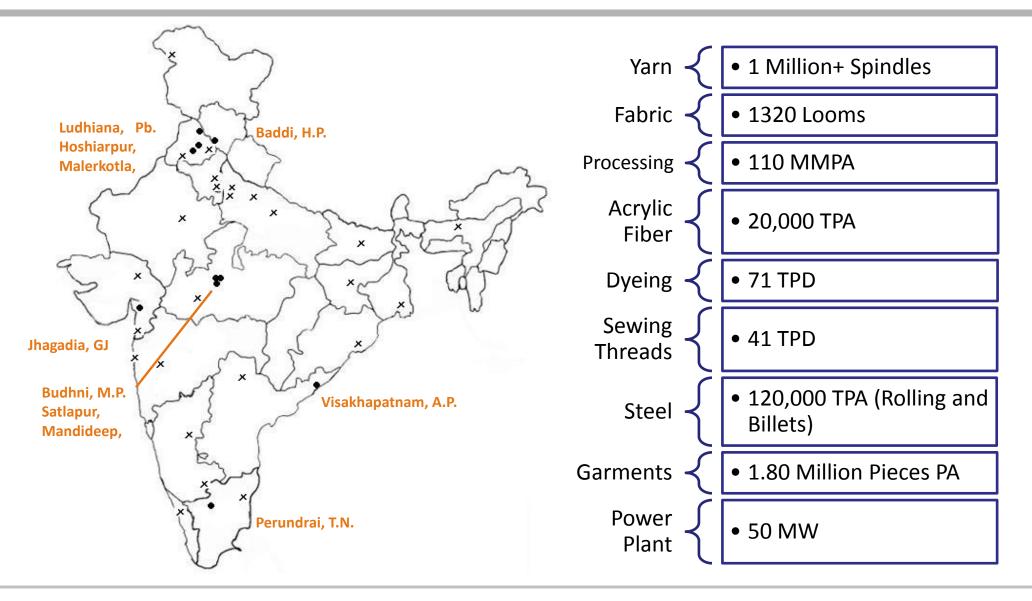
Group also has two investment companies VTL Investment Ltd and Vardhman Holdings Ltd. other than the above companies, out of which Vardhman Holdings Limited is a listed company.



- Cotton Procurement Policy
- Employee Engagement & Culture of innovation
- Economies of scale and Operational Efficiencies
- Customer Oriented approach
- Focus on diversified and Value added products
- Technology up gradation and continuous process improvement
- Integrated Business
- Financial Strength
- Strong Credit Rating

# **Manufacturing Facilities & Capacities**





# **Textiles Value Additions Through Supply Chain**



• Yarn: 30 combed yarn

• Fabric: Twirl bottom weight fabric

Exchange Rate: Rs 65/\$

- The largest spinning capacities in the country with 1.00 MN+ spindles
- 12 production plants located in the states of Punjab, Himachal Pradesh and Madhya Pradesh
- Technical tie-ups with the well recognized global corporate's from Japan and Korea.
- De-risked business through value added and specialized products
- A third of the total yarn production is exported, a third is sold domestically and remaining third is used to feed the captive looms.
- Focus on automation and to further diversify customer base.

| Value Added Products                             |   |  |  |  |  |
|--|---|--|--|--|--|
| Compact Yarn                                     | Fibre Dyed                                    |  |  |  |  |
| Cotton Lycra                                     | Gas Mercerized                                |  |  |  |  |
| Melange Yarn                                     | Fancy Yarns                                   |  |  |  |  |
| Cotton Dyed                                      | Slub Yarns                                    |  |  |  |  |
| PC Yarn Dyed                                     | Acrylic Yarns                                 |  |  |  |  |
| Yarn Dyed  | Hand Knitted Yarns                            |  |  |  |  |
| Specialized Products                             |   |  |  |  |  |
| Speci  | ialized Products                              |  |  |  |  |
| Speci<br>Cotton Lyocell                          | ialized Products<br>Cotton Silk               |  |  |  |  |
| -  |   |  |  |  |  |
| Cotton Lyocell                                   | Cotton Silk                                   |  |  |  |  |
| Cotton Lyocell<br>Cotton Bamboo<br>Cotton Tencel | Cotton Silk<br>Cotton Modal                   |  |  |  |  |
| Cotton Lyocell<br>Cotton Bamboo<br>Cotton Tencel | Cotton Silk<br>Cotton Modal<br>Cotton Viscose |  |  |  |  |





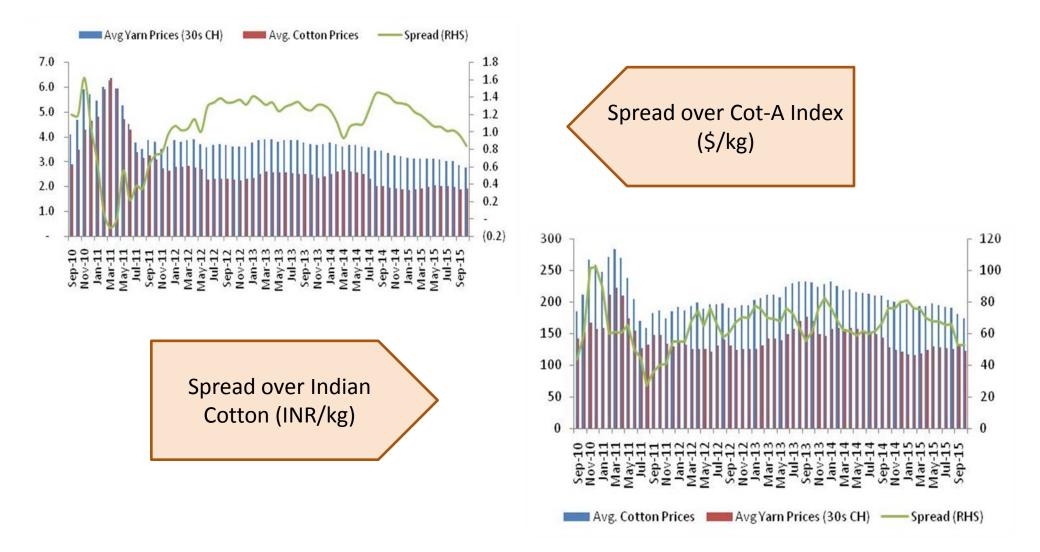


- Market leader in hand-knit yarn category
- 40% share of the organised sector and 30% of the total market.
- Pan India total outlets approx. 4,000. with Vardhman present at around 1,800 retail outlets in 650 cities/towns.
- Patronage of ~6.0 million consumers across country
- Technology upgradation , new product development and innovative marketing strategies keys to success
- 45 sub brands in various packaging categories under vardhman knitting yarn umbrella brand.
- Effective use of electronic and print media for mass communication.
- Staying in-vogue new designs introduced every year depicting latest fashion trends
- Consumer/dealer friendly approach



# Changing spreads in cotton yarns

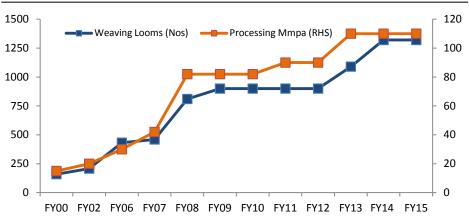




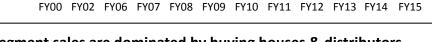
## **Fabrics Business**



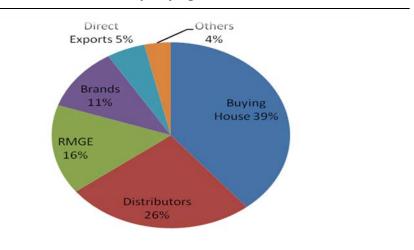
- Continuing its onward march up the value chain, the group entered Fabric business in 1992 with Greige Fabric and Processed Fabric in 1999.
- Current capacity is 1,320 looms & 110 million meters of processed fabric per annum
- One of the few fully integrated fabric suppliers in the country and largest producer of stretched fabric.
- Producing wide variety of fabrics for Tops & Bottoms for Men, Women and Children.
- Doing specialized finishes like Liquid Ammonia, Teflon / Nanocare (oil & water repellent), ETI etc.
- Customers include large international and domestic brands like GAP, H&M, Uniqlo, S'Oliver, Benetton, Van Heusen, Peter England, Wills, Etc.



Weaving and Processing capacities have expanded in tandem



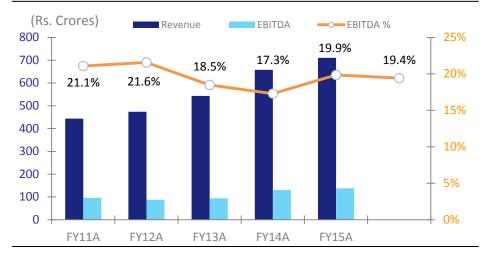
Segment sales are dominated by buying houses & distributors

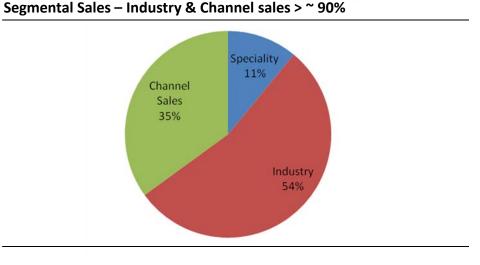


# Sewing Thread Business

- The Group entered the Thread business in 1982 as a forward integration to its Yarn business
- Current capacity is 41 tpd across 5 plants at Punjab, Tamil Nadu & Himachal Pradesh
- In 2002, entered into a strategic alliance as a licensee with American & Efird, Inc. USA (A&E) for manufacturing & distribution of A&E branded sewing threads in India
- Spun off the Threads business into a new company (Vardhman Yarns & Threads Ltd) in 2008 and entered into a 51:49 Joint Venture with A&E
- Post creation of JV, increased the production capacity for core spinning & filament threads with A&E's quality parameters
- Currently Vardhman owns the 2<sup>nd</sup> largest brand of specialized threads in the country

### Healthy margin in a less crowded market



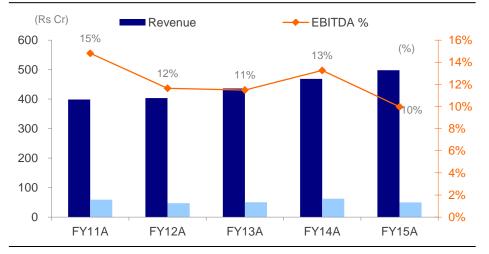




# **Acrylics Fibre Business**

- Ventured into manufacture of Acrylic Staple Fibre in 1999 - Vardhman Acrylics Limited (VAL)
- The plant was set up in Gujarat, in collaboration with Marubeni & Japan Exlan of Japan.
- Current capacity is 20,000 mtpa
- World class wet spun technology with highly automated, microprocessor controlled systems
- Products are marketed under the brand name VARLAN©
- It is used in manufacturing of hand knitted yarns, blankets, jerseys, sweater, saris, upholster, carpets etc.
- VAL is a Debt Free Company with cash reserves of about Rs. 225 crores.

### Fibre business





# **Steel Business**

**Garments Business** 



- Started Steel business in 1972 as a diversification strategy, with capacity of 35,000 tpa.
- Current Production Capacity: 120,000 tpa
- Caters to high technology quality conscious special & alloy steel segment
- Application of round products in automotive components, forging, ball bearings, piston pins, engineering applications, railways, defense etc.
- Preferred supplier to leading OEMs like Maruti-Suzuki, Hero Moto Corp., Toyota, Bajaj and Hyundai among others
- Focus on value addition.

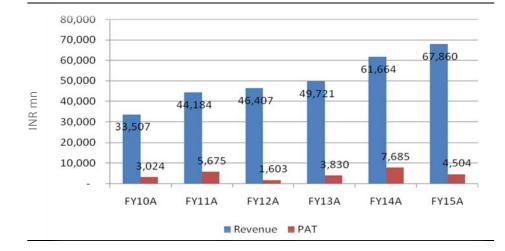
- Started Garments business in 2010 as a forward integration strategy in a JV with Nisshinbo Textiles Inc. for production of shirts in Ludhiana, Punjab with Vardhman Textiles holding 51% stake.
- Installed Production Capacity: 1.8 MN pieces per year. Current Capacity of ~1.4 MN pieces.
- The Shirts will be sold in India as well as exported to US, Europe & Japan.
- Vardhman is producing yarns & fabric and will perform liquid ammonia processing with technology cooperation from Nisshinbo.
- Initial Production is being sold in domestic market only.

# **Financials**



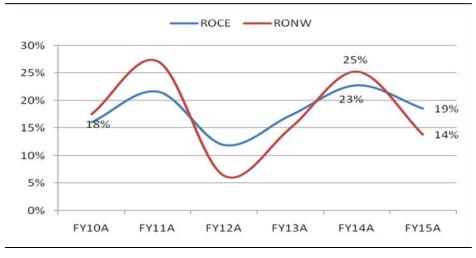
# **Financial highlights (consolidated)**



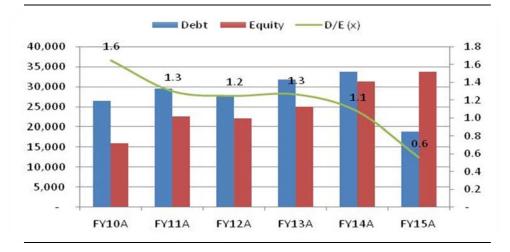


### Bottom line growth over the years

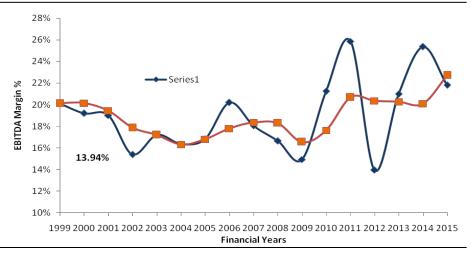
### **Return ratios\***



#### Comfortable debt/equity considering most debt under TUFS



#### 3 year moving average of EBIDTA margins



\* Considering the business dynamics, we have used EBIDTA for calculating ROCE

# **Key financials (consolidated)**



|             |        |        | INR     | Million |         |                 |       |      | US        | D Millio | on      |                 |
|-------------|--------|--------|---------|---------|---------|-----------------|-------|------|-----------|----------|---------|-----------------|
| Particulars | FY15   | FY14   | 9M-FY16 | 9MFY15  | Q3-FY16 | Q3-FY15         | FY15  | FY14 | 9M-FY16 9 | MFY15    | Q3-FY16 | Q3-FY15         |
| Revenues    | 69,522 | 62,403 | 50,206  | 52,366  | 17,204  | 17,364          | 1,070 | 960  | 772       | 806      | 265     | 267             |
| EBITDA      | 12,840 | 15,342 | 10,194  | 9,318   | 3,509   | 2,912           | 198   | 236  | 157       | 143      | 54      | 45              |
| Margin %    | 18%    | 25%    | 20%     | 18%     | 20%     | 17%             | 18%   | 25%  | 20%       | 18%      | 20%     | 17%             |
| PBT         | 6,269  | 10,476 | 6,555   | 4,458   | 2,315   | 1,340           | 96    | 161  | 101       | 69       | 36      | 21              |
| Margin %    | 9%     | 17%    | 13%     | 9%      | 13%     | <mark>8%</mark> | 9%    | 17%  | 13%       | 9%       | 13%     | <mark>8%</mark> |
| PAT         | 4,504  | 7,685  | 4,579   | 3,276   | 1,614   | 971             | 69    | 118  | 70        | 50       | 25      | 15              |
| Margin %    | 6%     | 12%    | 9%      | 6%      | 9%      | <mark>6%</mark> | 6%    | 12%  | 9%        | 6%       | 9%      | <mark>6%</mark> |
|             |        |        |         |         |         |                 |       |      |           |          |         |                 |
| Net Worth   | 33,753 | 31,320 | NA NA   | NA      | NA      | NA              | 519   | 482  | NA        | NA       | NA      | NA              |
| Net Debt    | 15,299 | 23,758 | S NA    | NA      | NA      | NA              | 291   | 446  | NA        | NA       | NA      | NA              |
|             |        |        |         |         |         |                 |       |      |           |          |         |                 |
| ROCE        | 19%    | 23%    | NA      | NA      | NA      | NA              | 19%   | 23%  | NA NA     | NA       | NA      | NA              |
| RONW        | 14%    | 25%    | NA NA   | NA      | NA      | NA              | 14%   | 25%  | NA        | NA       | NA      | NA              |
| EPS - Basic | 56     | 115    | 67      | 47      | 24      | 14              | 0.9   | 1.8  | 1.0       | 0.7      | NA      | NA              |

### Most of the debt on the Company's books enjoys TUF scheme benefits and hence lower interest rates

All currency conversions in the presentation has been done at 1 US\$ = INR 65 All figures are for Vardhman Textiles Ltd on consolidated basis



| Amounts in INR bn             | FY15  | FY14  | FY13  |
|-------------------------------|-------|-------|-------|
| Average Net Debt <sup>1</sup> | 15.97 | 23.85 | 22.63 |
| Capital Employed              | 66.80 | 71.94 | 63.35 |
| ROE                           | 14%   | 27%   | 16%   |
| ROCE <sup>2</sup>             | 19%   | 23%   | 17%   |

\*The Net Debt / Equity figure on Consolidated Basis is 0.24 as of September 2015 (872 cr)

Notes:

<sup>1</sup> Average net debt for the FY is calculated as average of debt amounts as on Q2 & Q4 of the FY. Net debt, in turn, is calculated as : Long term debt + short term debt – cash – tradable investments - working capital utilization VTL's working capital debt as at the end of any year is significantly inflated as compared to peers, owing to its cotton buying policy and if debt is not averaged, it would be misleading.

### Average debt as of December 2015 has come down to INR xxbn

<sup>2</sup> ROCE has been calculated as EBIDTA/Average Capital Employed as the useful life of capital equipment in the textiles industry is far higher than that implied by what the depreciation captures.

# **Shareholding Pattern**

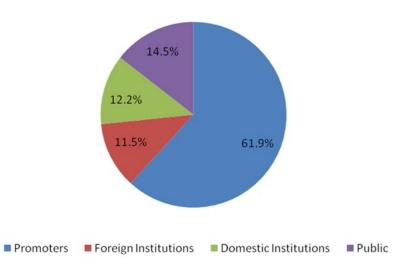
### As on 31<sup>st</sup> December 2015

| Shareholder Group  | # Shares | (mn) |
|--|----------|------|
| Promoters  |          | 39.4 |
| Treasury stock (held by 100% subsidiary VTL Investments) | 1.1      |      |
| Others   | 38.3     |      |
| Foreign Institutions                                     |          | 7.9  |
| Domestic Institutions                                    |          | 7.5  |
| Public   |          | 8.9  |
| Treasury stock (held by Mahavir Shares Trust)            | 1.6      |      |
| Others   | 7.3      |      |

### Key Institutional Investors









Treasury stock of 4.29% as above is worth INR 1.96bn and EPS numbers in Slide 19 are without adjusting for the same. Value unlocking from this treasury stock may be evaluated in future, at an opportune time.



# **Historical Stock Returns**





| <br>CMP @ 25 Jan 2016 (INR) | 716.55 |
|-----------------------------|--------|
| Returns over:               |        |
| 5 Years                     | 155.4% |
| 3 Years                     | 172.7% |
| 2 Years                     | 95.8%  |
| 1 Year                      | 50.8%  |

Source: Google Finance, Prices as quoted on BSE



| Spinning                | Capacity                        | Amount         |
|-------------------------|---------------------------------|----------------|
| FY 15-16                | 4000 spindles & line balancing  | 150 crores     |
| FY 16-17 onwards        | 11,500 spindles & modernization | 75 crores      |
| Total                   |                                 | 200-250 crores |
| Process House           | Capacity                        | Amount         |
| FY 15-16                |                                 | 170 crores     |
| FY 16-17 onwards        |                                 | 180 crores     |
| Total                   | 48 MMPA                         | 350 crores     |
| Weaving                 | Capacity                        | Amount         |
| FY 15-16                |                                 | 50 crores      |
| FY 16-17 onwards        |                                 | 150 crores     |
| Total CAPEX in FY 15-16 | 220 Looms                       | 200 crores     |
| Total CAPEX i           | 750 – 800 crores                |                |

## Annexure





# **VTL Management**



| Name          | Designation  | Details  | Experience |
|---------------|--|--|------------|
| S .P. Oswal   | Chairman &<br>Managing<br>Director                   | <ul> <li>Is an M.Com. Gold Medalist from Panjab University Chandigarh and also holds directorships in 22 other companies</li> <li>Holds Directorships in Confederation of Indian Textile Industry and New Delhi Institute of Management. Conferred the Padma Bhushan Award for his contribution towards Trade and Industry.</li> </ul>   | 44         |
| Sachit Jain   | Jt. Managing<br>Director                             | <ul> <li>B.Tech from IIT (Delhi) and an MBA from IIM Ahmedabad</li> <li>Holds directorships in 21 other companies including Vardhman Acrylics Ltd., Vardhman Texgarments<br/>Limited Vardhman Holdings Limited and VMT Spinning Company Ltd</li> <li>Chairman of the Audit Committee of Vardhman Yarns &amp; Threads Limited , VMT Spinning Company Ltd<br/>and Vardhman Nisshinbo Garments Limited</li> </ul> | 22         |
| Suchita Jain  | Executive<br>Director                                | <ul> <li>Masters in Commerce from Punjab University Chandigarh. Holds directorships in 13 other companies<br/>including Vardhman Holdings Limited</li> </ul>   | 22         |
| B K Choudhary | MD, Vardhman<br>Acrylics Ltd.                        | <ul> <li>Director, Operations at Vardhman Fabrics, Managing Director in Vardhman Acrylics Limited</li> <li>Masters in Commerce from Meerut University and MBA from University of Jodhpur.</li> <li>Extensive experience within the group in project management and business operations</li> </ul>  | 38         |
| D L Sharma    | MD ,VYTL   | <ul> <li>Holds a B.Sc (Engineering) and MBA from Punjab Agricultural University, Ludhiana.</li> <li>Director in charge of Vardhman Nisshinbo Garment Limited</li> </ul>  | 38         |
| Neeraj Jain   | Jt. Managing<br>Director<br>MD. VMT Spg.<br>Co. Ltd. | <ul> <li>He is a Chartered Accountant and a Graduate in Commerce from Ludhiana. Has extensive experience<br/>in the finance and yarns businesses within the group.</li> <li>Also holds directorships in Vardhman Apparels Limited and Vardhman Textile Components Limited</li> </ul>   | 20         |
| IMJS Sidhu    | President, Baddi<br>Operations                       | <ul> <li>Overall charge over the units of the Company situated at Baddi</li> <li>B. Text from Technological Institute of Textiles &amp; Sciences, Bhiwani. Has experience in Maintenance<br/>Management, Production Management and Quality Control &amp; Assurance in the group.</li> </ul>  | 40         |





| Name                      | Designation             | Details  | Experience |
|---------------------------|-------------------------|--|------------|
| Prafull Anubhai           | Independent<br>Director | <ul> <li>Holds degree in Bachelors of Commerce and B. Sc. (Economics) from London School of Economics</li> <li>Is associated with educational and research institutions like Indian Institute of Management (IIMA),<br/>Ahmedabad Education Society (AES), Ahmedabad University, CSTEP (Centre for Science Technology<br/>and Policy), ATIRA etc. and is the Chairman of the Board of Management of the Ahmedabad<br/>University.</li> <li>Is associated with Vardhman Textiles Limited since July 1980</li> </ul>   | 41         |
| Dr. Ashok Kumar<br>Kundra | Independent<br>Director | <ul> <li>holds degree of Masters in Economics from the University of Punjab and a PhD from School of<br/>International Studies, Jawaharlal Nehru University</li> <li>holds expertise in industrial policy, industrial administration and planning and corporate<br/>management</li> <li>was also secretary to the Government of India, Ministry of Mines, Chairman Tariff Commission and<br/>ex-officio secretary to the Government of India, Department of Industrial Policy and Promotion,<br/>special secretary in the Ministry of Environment and Forests and principal advisor to the Planning<br/>Commission</li> <li>Is associated with Vardhman Textiles Limited since January 2009</li> </ul> | 37         |



# **Independent Directors**



| Name                               | Designation             | Details   | Experience |
|------------------------------------|-------------------------|---|------------|
| Dr. Subash<br>Khanchand<br>Bijlani | Independent<br>Director | <ul> <li>holds the degrees of Doctor of Management, Maryland (USA), Bachelors in Science and Technology<br/>(Mechanical Engineering), Manchester U.K.</li> <li>Rich experience in the areas of industrial and operational management, strategic management and<br/>International management</li> <li>Is associated with Vardhman Textiles Limited since March 2005</li> </ul>               | 49         |
| Shravan Talwar                     | Independent<br>Director | <ul> <li>Bachelor of Arts (Computational &amp; Applied Math &amp; Economics) from Rice University and MBA with distinction from Kellogg Business School of Northwestern University</li> <li>Extensive experience in the field of strategic planning, marketing and restructuring of business operations</li> <li>Is associated with Vardhman Textiles Limited since January 2010</li> </ul> | 14         |
| Devendra<br>Bhushan Jain           | Independent<br>Director | <ul> <li>holds degree in B.Sc. from Bombay University</li> <li>has an expertise in the field of marketing.</li> <li>Is associated with Vardhman Textiles Limited since August 2014</li> </ul>   | 35         |



# **Major global strategic alliances**



| Product                             | Alliance Partner  | Year |
|-------------------------------------|---|------|
| Fibre and Yarn Dyeing               | Nihon Sanmo, Japan<br>Technical collaboration for foray into yarn & fibre dyeing  | 1992 |
| Gassed Mercerized Yarns             | Kyung Bang, South Korea<br>Technical collaboration for foray into gassed mercerized yarns   | 1994 |
| Cotton Yarns                        | Toho Rayon, Japan<br>Joint Venture for making customised yarns for the Japanese market  | 1995 |
| Acrylic Fibre (JV ended in<br>2009) | Exlan and Marubeni Corp, Japan<br>Technology contract for transfer of technology & Equipment supply contract for<br>supply of proprietary and special plant and equipment | 1996 |
| Fabric Dyeing & Finishing           | Tokai Senko, Japan<br>Technical collaboration for forward integration into fabric processing  | 1998 |
| Sewing Threads                      | American & Efird (A&E) Inc USA<br>Joint Venture   | 2001 |
| Cotton Yarns                        | Nisshinbo, Japan (Technical collaboration)  | 2002 |
| Cotton Fabric                       | Nisshinbo, Japan (Technical collaboration)  | 2007 |
| Garments                            | Nisshinbo, Japan (Technical & Marketing collaboration)  | 2009 |



# **Government Policies and Regulations**



- TUFS Initiated in 1999 by the Govt. of India to catalyze investments in textiles and jute industry, the scheme has been revised from time to time and will be available for loan sanctions till 31.03.2017 in its present form and provides for a 2% interest subsidy for Spinning, 5% interest subsidy on fabric along with 10% capital subsidy (15% for Looms) for specific machinery.
- State Subsidy Apart from the TUFS, some state governments also provide additional incentives. Madhya Pradesh Textile policy lays down a 5% interest subsidy for stand alone textile units whereas 7% interest subsidy on composite textile units on loans taken against TUFS compatible investments. Gujarat gives 7% subsidy on spinning and 5% on other than spinning for 5 years and Maharashtra reimburses whole of interest over and above the TUFS, subject to investment in specified backward districts
- Environment Concerns As per the regulations the waste water has to be treated for any impurities before discharging it. Vardhman uses the treated water to irrigate the plantations within its facilities and we are putting up a RO facility in Budhni for water treatment.
- Free Trade Agreements Bangladesh is one of the largest export market for Indian Trade. Under the Bangladesh FTA India has allowed Free trade of 61 items and most of them are related to textiles. This will impact negatively the small garment manufactures in India, but this in return can help the Fabric exporters in some way.

# Thank You

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