

Spinning excellence for decades

Annual Report 2022-23

Vardhman Textiles Ltd.

In this year's report

02-37

Introducing Vardhman Textiles __02 Performing consistently __04 Our Value creation model 06 Chairman's message 08 Our business portfolio __10 Our unique value propositions __18 Empowering communities, growing responsibly __20 Environment __28 Governance 34

38-110

Statutory Reports

Management Discussion & Analysis Report __38 Business Responsibility & Sustainability Report __41 Directors' Report __76 Annexures to the Directors' Report __86 Corporate Governance Report 97 General Information for Shareholders 104

111-280
Financial Statements

Standalone Financial Statements 111 Consolidated Financial Statements __193

281-290



Forward-looking statements

Some information in this report may contain forward-looking statements which include statements regarding Company's expected financial position and results of operations, business plans and prospects etc. and are generally identified by forward-looking words such as "believe," "plan," "anticipate," "continue," "estimate," "expect," "may," "will" or other similar words. Forward-looking statements are dependent on assumptions or basis underlying such statements. We have chosen these assumptions or basis in good faith and we believe that they are reasonable in all material respects. However, we caution that actual results, performances or achievements could differ materially from those expressed or implied in such forward-looking statements. We undertake no obligation to update or revise any forward-looking statement, whether as a result of new information, future events, or otherwise



For more details visit www.vardhman.com

Spinning excellence for decades

At Vardhman Textiles Limited, our pursuit of excellence across products, processes and people practices has remained relentless for over five decades.

With a team of highly skilled professionals and state-ofthe-art technology, we constantly push the boundaries of innovation to deliver products and services of the highest quality. Our commitment to customer delight through excellence in manufacturing and customer service has earned us a sterling reputation in the market.

We strive to maintain this reputation by enhancing our operational efficiency through technology integration, improving our processes and ensuring optimal productivity and cost-effectiveness. This allows us to not only meet but exceed customer expectations, giving us a competitive edge.

Our dedication to excellence also extends to our sustainable practices, as we are committed to minimising our environmental impact and promoting ethical sourcing throughout our supply chain. We strive to implement eco-friendly initiatives such as reducing waste, conserving energy, and utilising renewable resources.

As one of India's largest vertically integrated textile manufacturers, we have been spinning excellence since our inception. Our commitment to quality and innovation with a strong focus on sustainability has enabled us to create holistic value for our stakeholders and maintain our market leadership.





Introducing Vardhman Textiles

With a rich legacy spanning over five decades, Vardhman Textiles Limited stands tall as one of India's largest vertically integrated textile manufacturers. Our commitment to excellence permeates every aspect of our operations, from product development to manufacturing processes and the people who drive our success. With a turnover of over a billion dollars, we have consistently exceeded customer expectations, propelling us to the forefront of the industry.

Since the inception of Group in 1965, we have continuously raised the bar. benchmarking ourselves against global standards. Today, we proudly boast the largest spindle count in the country, with an impressive 1.23 million spindles. Apart therefrom, we have installed 1,550 looms for weaving fabrics. This remarkable production capacity allows us to manufacture a diverse range of highquality yarn and fabric, catering to the evolving needs of our valued customers.

Embracing technology is crucial to our operational efficiency. We continually integrate cutting-edge technologies to enhance our manufacturing processes, ensuring that we remain at the forefront of the industry. By combining our technical expertise with a deep understanding of market dynamics, we stay agile and responsive to emerging trends and customer demands.



Manufacturer of hand knitting yarn in India





Our Presence

Fabric Units

- Baddi, Himachal Pradesh
- Budhni, Madhya Pradesh

Yarn & Dyeing Units

- Ludhiana, Punjab
- Malerkotla, Punjab
- Baddi, Himachal Pradesh
- Mandideep, Madhya Pradesh
- Satlapur, Madhya Pradesh
- Budhni, Madhya Pradesh

Subsidiaries & Associates

Fibre Unit

Jhagadia, Gujarat

Steel Unit

• Ludhiana, Punjab

Sewing Thread Units

- Hoshiarpur, Punjab
- Ludhiana, Punjab
- Perundurai, Tamil Nadu
- Vizag, Andhra Pradesh

Map not to scale. Only for representation purpose

15

State-of-the-art manufacturing facilities

59

Countries of export presence

1.23 million

Spindle Count

1,550

Looms

180 million meter per annum

Fabric processing capacity

750 metric tonnes per day

Yarn production capacity

30 million meter per annum

Printing line capacity



Performing consistently



Statutory Reports 38-110 Vardhman Textiles Ltd. Corporate 02-37 Annual Report 2022-23



Our Value creation model

Input



Financial Capital

In order to run our Company and boost growth, we deploy our equity fund, debt fund and retained earnings.

57.82

Equity share capital (₹ in Crore)

1,677

Total debt (₹ in Crore)

8,236

Reserves & Surplus (₹ in Crore)



Manufacturing Capital

We use cutting-edge manufacturing facilities to create products for our consumers throughout the world that are of the highest quality and are affordable.

15

Manufacturing facilities

2,996

CAPEX in the past 5 years (₹ in Crore)



Intellectual Capital

Our ability to conduct research and develop new products provides us with a competitive advantage.

39+

Spent towards R&D in the past 5 years (₹ in Crore)

111

Human Capital

We are able to grow our business thanks to the wide group of people who work in our field of operation and possess a range of skill sets.

28,283

Employees

3,605

Training programmes conducted



Social & Relationship **Capital**

Our all-inclusive strategy for meeting our commitments and the needs of our stakeholders.

78+

Spent towards CSR in the past 5 years . (₹ in Crore)

Natural Capital

We ensure optimum utilisation and minimal wastage of natural resources across our operations.

3 **ETPs**

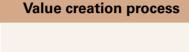
9

STPs

Biogas Plants

15.3 MW

Renewable energy capacity



Customer feedback and market research

> Product development and innovation

> > Raw material sourcing

> > > Weaving

Spinning

Output

Financial Capital

9,841

Revenue (₹ in Crore)

749

PAT (₹ in Crore)

25.91

EPS

Manufacturing capital

180

Fabric processing capacity (million meter per annum)

750

Yarn production capacity (metric tonnes per day)

30

Printing line capacity (million meter per annum)

2.0

Shirt manufacturing capacity (million)

Social and relationship management

85,544

Beneficiaries

Natural capital

83.61 lac

Energy saved (in kWH)

2.07

Water recycled (in million KL)

236.21 lac

Renewable energy produced (in kWH)

06 07

Processing

End users

Marketing and

distribution

Garmenting

Vardhman Textiles Ltd. Corporate 02-37 Statutory Reports 38-110 Annual Report 2022-23



Chairman's message



Our consolidated revenue for the fiscal 22-23 stands at ₹ 10.137.49 crore as against ₹ 9,622.34 crore in 2021-22. We have recorded an EBITDA of ₹ 1,556.49 crore with an EBITDA margin of approximately 15.07%.

77

Dear Shareholders.

I hope this message finds you in good health and high spirits. I am writing to provide you the performance of Vardhman Textiles Limited in the fiscal year 2022-23.

We need to take a moment to reflect on the remarkable journey of Vardhman Textiles and share our collective achievements. As one of the largest manufacturers of yarn in India with an impressive spindle count of 1.23 million and a fabric processing capacity of 180 million meters, we have truly established ourselves as a world-class organization.

Our success is a testament to the synergy of vision, passion and technology. Across our 15 state-ofthe-art manufacturing units spread across four states, we manufacture an extensive range of products including different varieties of Yarns. Fabrics. Garments and Acrylic Fibre. Such diverse operations are made possible by the dedication and hard work of our over 28,000 employees, with women workers comprising 35 percent of our workforce.

Macro-economic Overview

Over the past year, the world economy has faced numerous disruptions, with the ongoing Russia-Ukraine conflict playing a significant role in disrupting supply chains. The resulting surge in the prices of critical commodities, including crude oil, natural gas, fertilizers and wheat, has intensified inflationary pressures. Central banks, initially slow to react, have now recognized the need for a strong monetary policy response.

Despite these challenges, I am pleased to share that the Indian economy has shown remarkable resilience in the face of the pandemic. In fact, so far as the pace of recovery is concerned, we remained ahead of many other nations, positioning ourselves to return to the pre-pandemic growth path in FY23. However, we have also faced the challenge of reining in inflation, particularly due to the US and European strife. Through concerted efforts by the Government and the Reserve Bank of India (RBI), we have been successful in containing the inflation as compared to many other countries.

While various developed economies are passing through tough times with strong possibility of further policy rate increases by the US Federal Reserve and European Central Banks, we remain optimistic about India's economic growth comparatively. Despite the shrinking global market size in the second half of this year, agencies worldwide project India as the fastestgrowing major economy. This optimism is underpinned by the resilience of our economy, characterized by the rebound of private consumption as the primary driver of growth. This shift in focus has also stimulated production activity and increased capacity utilization across sectors, leading to a decline in urban unemployment rates.

Global and Indian Textiles Industry

Now, turning our attention to the global and Indian textile industries, we have witnessed a volatile period in the market. Fluctuating cotton prices on the international front, reaching as high as US Cents 140 to 150 per pound, have had a direct impact on Indian cotton prices. Further, imposition of 10% customs duty on import of cotton fiber by India has resulted into higher cotton

fiber cost in India than the international prices making downward industry less competitive. The demand for yarn is also not showing encouraging signs because of recession like conditions in US & Europe and the same is also reflected in stagnating cotton yarn prices while cotton fiber prices remain firm. To illustrate, cotton yarn exports from India have fallen from about 1300 mn kg in 2021 to less than 700 mn kg in 2022 due to low demand of yarn in leading garment exporting countries like Bangladesh and China thereby creating stress on capacity utilization for Indian textiles mills and subdued prices for textile products in domestic market. Despite these challenges, the opening up of the Chinese market after stringent Covid-19 restrictions has brought a sense of some relief. Gradual market reopening may lead to increased demand for varn from the Chinese market, which had been lacking earlier.

Financial Performance

Our consolidated revenue for the fiscal 22-23 stands at ₹ 10,137.49 crore as against ₹ 9,622.34 crore in 2021-22. We have recorded an EBITDA of ₹ 1,556.49 crore with an EBITDA margin of approximately 15.07%. Our robust manufacturing capabilities, combined with our ability to cater to diverse customer needs, have positioned us as a preferred partner in the textile industry. Furthermore, our efficient cost management practices and optimized supply chain have contributed to the profit margins.

Innovation and **Developments**

We remain committed to enhancing our performance through incremental improvements and trailblazing innovations. By focusing on developing new products and adopting a customercentric approach, we have built enduring relationships with all our stakeholders. Our non-negotiable value system and ethical business practices have been the bedrock of our incredible success story.

Our commitment to excellence extends to the adoption of Six Sigma, which has yielded positive outcomes and improved responses. As the country's largest vertically integrated textile manufacturer, we take pride in offering our clients unmatched agility, flexibility, consistency, reliability, traceability and sustainability through every stage of production.

Our workforce

At Vardhman Textiles, we believe in being proactive rather than reactive. This philosophy has kept us ahead of the curve, enabling us to anticipate and assess any situation. We foster a culture of skill development and talent encouragement which is reflected in the loyalty and dedication of our employees.

Inclusive growth is at the heart of our leadership approach. We strive to create an environment that promotes the development of people through trust, transparency and empowerment. This includes creating ample opportunities for women, who are central to our vision. We actively encourage their growth and development through training programs, mentorship opportunities and career advancement pathways. By fostering an inclusive workplace, we empower women to unleash their full potential, contributing not only to the success of our company but also to the economic and social progress of our nation.

Responsible Corporate Citizen

Corporate Social Responsibility (CSR) is deeply ingrained in our aspirations. We are committed to empowering the communities that host us through initiatives focused on education. sustainable livelihood, healthcare and sanitation. Leading with compassion, we envision a better world of opportunities where people can lead lives with dignity.

Sustainability is a core driver of our operations. Recognizing the global shift towards greener and more sustainable products, we have actively pursued sustainable technologies, processes and products over the past few years.

In addition, our prudent financial management practices and adherence to corporate governance principles have garnered trust and confidence from our stakeholders, including investors, shareholders and financial institutions. We remain committed to transparent and ethical business dealings, ensuring the long-term sustainability and growth of our organization.

Way forward

Looking ahead, we are optimistic about the future prospects of Vardhman Textiles. We will continue to leverage our strengths, drive innovation and explore new avenues for growth. Our unwavering commitment to excellence, customer satisfaction and social responsibility will remain at the forefront of our strategic priorities.

Thank you for your continued trust and support.

Sincerely,

Shri Paul Oswal

Chairman

Corporate 02-37 Statutory Reports 38-110 Financial Statements 111-280 Vardhman Textiles Ltd. Annual Report 2022-23

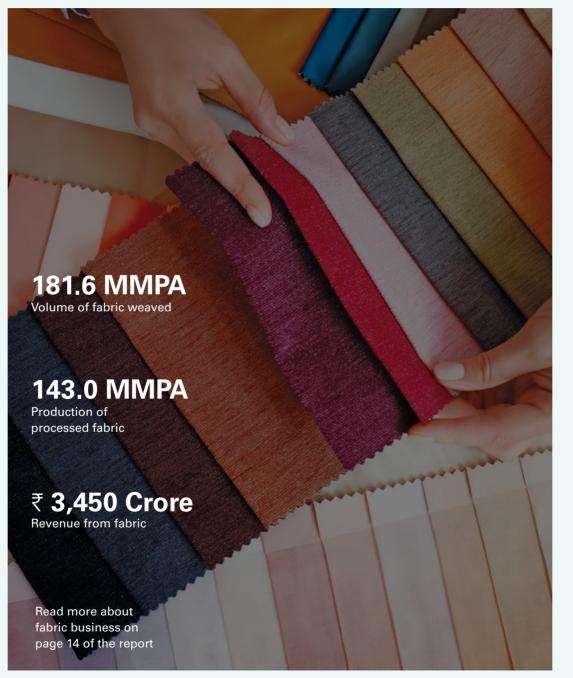


Our business portfolio

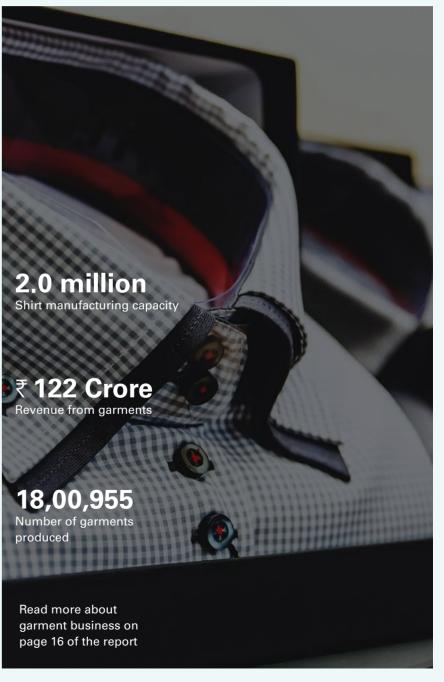
YARN



FABRIC



GARMENTS



Vardhman Textiles Ltd.
Annual Report 2022-23

Corporate O2-37

Statutory Reports 38-110

Financial Statements 111-280

YARN

Our yarn business is the cornerstone of our operations, representing our largest business. Our cutting-edge capabilities that allow us to produce a wide range of specialized greige and dyed yarns with a remarkable daily manufacturing capacity of 750 MT (approx.). Our expertise extends to working with different materials such as cotton, polyester, acrylic, viscose and other blends, enabling us to meet the diverse needs of our customers.

Our key strengths lie in our ability to offer an extensive selection of fancy yarns for hand-knitting, organic cotton, melange, core-spun yarns, ultra yarns (contamination controlled), gassed mercerized yarns, super fine yarns and slub yarns. This comprehensive product portfolio has earned us a name in the quality-conscious markets of the European Union (EU), the United States (US) and the Middle East.

We are committed to upholding exceptional quality standards and continuously strive for customer-driven innovation. In addition, we actively seek out technology partnerships and engage in innovative initiatives, ensuring that we stay at the forefront of the industry. By delivering superior yarn products, we have established ourselves as a trusted and preferred choice in the global textile market.

1.23 million Spindle count

₹ **6,263 Crore**Revenue from yarn in FY23



Our yarn portfolio

Speciality yarns

- Core spun yarn
- Slubs
- Cellulosic
- Vortex yarn (PC and Melange)
- Special blended yarn
- Sustainable yarn

Acrylic, fancy and hand knitting yarns

- Grey acrylic
- Dyed acrylic
- Fancy spun yarn
- · Fancy structured yarn
- Hand knitting yarn

Dyed yarns

- Packaged dyed yarn
- Mélange / Heather yarn (Brand Rangoli)
- Gassed mercerised

Grey yarns

- Polyester cotton
- Cotton yarn
- Compact yarn

Highlights of FY 23

- Investment in Online Raw Material Management and Quality module digitalization with industry 4.0
- Investment in Tow Dyed Acrylic Yarns Technology for HKY Export segment @ 10TPD from existing 4.5TPD
- Investment in Recycle
 Sustainable Yarn Technology for
 producing Recycle Yarns

Financial Statements 111-280 Vardhman Textiles Ltd. Corporate 02-37 Statutory Reports 38-110 Annual Report 2022-23

FABRIC

Our Fabrics division is equipped with stateof-the-art technology sourced from Japan and Europe. With 1,550 looms, we have a remarkable weaving capacity of 220 million meters and can process upto 180 million meters of fabric per year. These impressive capabilities allow us to cater to a diverse range of customers and meet their dynamic demands.

Our advanced facilities for Desizing, Scouring, Bleaching and Mercerisation have been designed with greener processes in mind. We have embraced enzymatic desizing as an alternative to chemical desizing and introduced bio-scouring techniques. Additionally, we have transitioned to 100% peroxide bleaching and incorporated Caustic Recovery Plants to recover up to 90% of caustic used in the process. By investing in eco-washers, we have successfully reduced water and acid consumption, further minimising our environmental footprint.

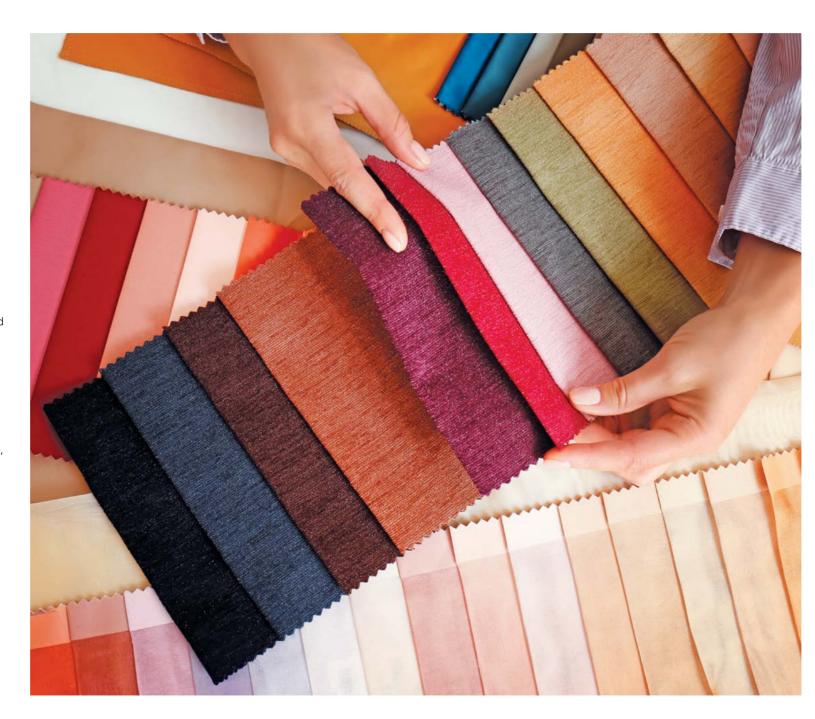
As a vertically integrated fabric supplier, we take pride in offering a selection of premium specialty textiles. Our dedicated workforce continuously leverages their skills and knowledge to improve our designs and products while ensuring they remain competitively priced without compromising on quality. This dedication has positioned us as a trusted brand among major retailers in India and key export markets, including the US, Europe, Asia and the Middle East.

181.6 MMPA

Fabric weaved in FY23

143.0 MMPA

Production of processed fabric in FY23



Our fabric portfolio

- Tops, bottoms and outer wear for men and women.
- Fabrics suitable for casual, formal and regular wear.
- Solids, yarn-dyed, print, dobbies and various performance finishes.

Our finished fabric portfolio

- Velegante
- Preprensa
- Worry Free
- Liquid Finish
- P4 Finish
- Stay White and Fresh
- Gr&De
- Easy Care
- Stain repellent
- Airwash
- UV protection
- Anti-microbial
- Stain release
- Biomagica
- Quick dry
- Water repellent
- Aroma
- Aloevera

Vardhman Textiles Ltd.
Annual Report 2022-23

Corporate O2-37

Statutory 38-110

Financial Statements 111-280

GARMENTS

Our foray into the garment business began in 2009 when we formed a strategic partnership with the world-class textile organization Nisshinbo Textile Inc. of Japan. This collaboration gave birth to Vardhman Nisshinbo **Garments Company** Ltd., a venture dedicated to delivering top-notch formal men's wear premium shirts of the highest quality. In 2019, Vardhman **Textiles Limited** purchased entire stake of Nisshinbo Textiles Inc. in VNGL and in year 2022, it was merged in Vardhman Textiles Ltd. and this unit is named as Vardhman Apparels.

16

Our USP is the cutting-edge machinery and world class infrastructure. We have sourced state-of-the-art equipment from manufacturers in Germany, Japan, China, USA and Denmark. This advanced machinery empowers us to manufacture shirts that not only meet the premium brands expectations but also exceeds their expectations in terms of quality, functionality, deliverance and operational excellence.

Our product range includes full taped and partial taped post-cure and pre-cure shirts. What sets us apart in the Indian market is our exclusive position as the sole manufacturer of post-cure shirts, backed by our mill with the liquid ammonia treatment facility and baking machine. This unique combination of advanced technology and specialized facilities allows us to cater to the diverse needs and preferences of our valued premium customers.

2.0 millionShirt manufacturing capacity



Product

- Premium Post-Cure & Pre- Cure Men's Formal Shirts
- Men's wear- full & partial tape seamed shirts
- Semi-Formal Men's Wear Shirts

Customer Portfolio

- Louis Philippe
- Van Heusen
- Jack & Jones
- Blackberrys
- Raymond
- Colour Plus
- Pepe Jeans
- Park Avenue
- Arrow
- Giordano
- E5 (ECG)
- Splash
- Hirose
- 8 Seconds

Garments

₹ 122 Crore

Revenue from garments

18,00,955

Number of garments produced