

#### VARDHMAN PARTNERS WITH NIT-JALANDHAR FOR CUSTOMIZED M.TECH PROGRAM

In a significant step towards promoting continuous learning and professional development in the textile sector, Vardhman Textiles, a prominent name in the industry, has teamed up with the prestigious institute NIT-Jalandhar. The collaboration aims to offer a specialized M.Tech degree program tailored to the needs of working engineers within Vardhman.

The Memorandum of Understanding (MoU) signing ceremony marked a pivotal moment, bringing academia and industry together in a common pursuit of advancing knowledge and skills within the textile domain. The program intends to empower working professionals, who may have challenges



pursuing full-time courses due to their busy schedules, with flexible and accessible education options.

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#### **A.T.E.** JOINS HANDS WITH **RAMINA** TO PROVIDE SPUNBOND, MELTBLOWN & COMPOSITE SOLUTIONS TO INDIAN TECHNICAL TEXTILE INDUSTRY



Ramina Srl, Italy, is one of the fastest growing manufacturers of spunbond, meltblown, and composite lines for the booming non-woven industry.

Ramina is reputed for providing the best equipment, from be it for individual machines or for turnkey plants. They provide a comprehensive range of solutions for many applications, such as hygiene and medical textiles, geotextiles, roofing material, construction material, agriculture, food, packaging, filtration, furniture, clothing, automotive, etc.

Ramina is a strategic partner for many customers and

always strives to provide high-tech customised and flexible solutions to produce a wide variety of nonwoven products.



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#### THE TEXTILE MAGAZINE WORLD'SLEADING TEXTILE MAGAZINE

#### **T.T. LTD. EMBARKS ON A GROWTH JOURNEY** FOCUSING ON VALUE-ADDED BRANDED MARKET



With over 45 years of experience in Apparel Manufacturing, TT Limited has consistently adapted its apparel production locations to leverage the relative competitive advantages of various clusters. The Gajraula, UP location, initially established for spinning in the early 1990s, underwent a transformation as the company divested its spinning assets and reconfigured the unit into a garmenting center.

As part of its strategic evolution, TT Limited now envisions a shift to the Noida/Pilkhuva cluster in UP and the Greater Kolkata, West Bengal area, where skilled labor and other benefits are prevalent within the well-established garmenting

cluster. The company has already commenced work on the proposed new garmenting units, with no anticipated disruptions to production or sales. Moreover, expansion plans for our Tirupur unit are set for 2024-25, aimed at doubling its capacity. Shri Sanjay Jain, Managing Director, has also inked an MoU with the U.P. Government at the Investment Summit for a large-scale textile unit.

#### THERMAX WEAVES SUSTAINABILITY INTO TEXTILE OPERATIONS AS IT HELPS THE INDUSTRY IN ITS ENERGY TRANSITION

Textiles, one of India's oldest heritage industries, plays a pivotal role in driving economic growth and creating employment opportunities. It provides livelihood to approximately 45 million people, including 3.5 million handloom workers across the country. India currently has a 4 per cent share in global textiles and apparel trade, and the industry is projected to grow at a CAGR of 10 per cent between the years 2019-20 and 2025-26. However, certain processes and materials used in the industry pose environmental challenges.

The global textile and garment industry contributes 6-8



percent of the total carbon emissions,2 while the dyeing and treatment processes are a cause of water pollution. Generating almost 95 trillion gallons of wastewater each year, the textile industry accounts for a fifth of the total industrial wastewater generated worldwide, endangering aquatic life and human health. Moreover, operations such as spinning, weaving, and dyeing consume a lot of power and emit copious amounts of greenhouse and noxious gases. Adopting sustainable practices and investing in cleaner technologies will help the Indian textile industry address such issues and embark on a journey of energy transition.

03/08

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#### THE TEXTILE MAGAZINE WORLDELEADING TEXTILES THIS WEEK FROM THE WORLD OF TEXTILES

#### PAILUNG'S OPTIMIZED 4-WAY STRETCH ELASTIC FABRICS



In today's textile industry, 4-way stretch fabrics have become ubiquitous, catering to various brands from high-fashion to high-street. As the name suggests, these fabrics are renowned for their excellent elasticity, stretching across their length and width, and are used in sportswear, athleisure, and even luxury garments. Among the leading innovators in this domain is Pailung, a Taiwanese knitting machine manufacturer that has revolutionized the concept of 4-way stretch fabrics, setting new standards for quality and sustainability.

This innovative fabric was first introduced to combat the problem of elastic fabrics turning seethrough when stretched.

Pailung began researching 4-way stretch in 2015, altering the original yarn structure of elastic fabrics to prevent transparency while retaining their flexibility. Since then, one of the world's leading yoga apparel brands has adopted 4-way stretch, and the technology has continued to evolve thanks to key players like Pailung.

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#### MAG SOLVICS APPOINTS DHANDAYUTHAPANI AS MANAGING DIRECTOR

MAG, a stalwart in the Textiles Testing and online monitoring products industry, celebrates 32 years of dedicated service since its inception in August 1991. Throughout its journey, MAG has consistently prioritized customer satisfaction, leaving no room for compromise when it comes to product quality and services. As an integral part of the organization, Mr. Dhandayuthapani has played a pivotal role as Director, spearheading Sales & Marketing functions while contributing to major decision-making processes in various areas.

In pursuit of future growth and aligning with current market demands, MAG has initiated changes at the Director's Level.Following the



unanimous decision during the recent Board of Directors meeting, Mr. Dhandayuthapani has been appointed as the Managing Director of MAG Solvics Private Limited, where he will take charge of overseeing the entire business operations with immediate effect.

While embracing his new role, Mr. Dhandayuthapani will continue to offer unwavering support to Sales and Marketing functions alongside other vital operations.



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#### **BLUESIGN** UNVEILS IMPACT SERVICES IN BANGALORE & TIRUPPUR – A QUANTUM LEAP IN SUSTAINABLE TEXTILE SOLUTIONS

Bluesign, a driving force in advancing sustainable practices across the global textile supply chain, continues to raise the bar with the introduction of its groundbreaking IMPACT services tailored for the Indian markets. The seminars, themed "Sustainable Textile Manufacturing – the bluesign Way," was held in both Bangalore and Tiruppur, reaffirming Bluesign's commitment to fostering sustainable textile manufacturing.

Both events showcased Bluesign's collaboration with their system partner "Resil Chemicals,"

drawing in an impressive array of top Indian brands such as Arvind Ltd., ABFRL, Reliance, Raymond, Shahi Exports, Myntra Fashions, and Page Industries, among others.

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