Technologies Powering Textile Innovation @ ITMA 2015

The technical textiles and nonwovens sector is also a source of new growth opportunities for traditional textile manufacturers seeking higher value production.

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ITMA 2015 is the integrated platform for stakeholders in innovative textile materials to source for cutting edge products, processes and solutions.

Featuring 19 exhibit sectors, ITMA is a showcase of the latest textile technology encompassing the whole production chain.

Weaving • Nonwovens Production • Spinning & Testing • Winding & Texturing • Knitting & Hosiery, Embroidery & Braiding, Garment & Textile Processing • Equipment for Plant Operations and Services for Textile Industry • Testing, Logistics, Recycling and Software • Research & Education • Fibre & Yarn • Finishing, Colourants & Chemicals • Printing

ITMA 2015 in review

ITMA celebrated its 60th anniversary in 2011. Held in Barcelona for the first time, it was a resounding success.

At a glance

- 200,000sqm of exhibition space
- 1,355 exhibitors from 45 countries
- 100,067 visitorship from 140 countries
- Some 700 attendees at 5 power-packed conferences
- 159 supporting associations from 63 countries
- 53 supporting media from 19 countries
- 50 delegations from 27 countries

ITMA is a showcase of the finest of global excellence in textile manufacturing technology. The objective of the Government of India is to build world class state-of-the-art manufacturing capacities for all segments of the textile industry to attain and sustain predominant global standing in manufacturing, and export of numerous textile and technical textiles products. The initiatives taken in this direction by the Indian government are implementation of flagship schemes, such as the Technology Up-gradation Fund Scheme (TUFS), Integrated Textile Park Scheme, and Technology Mission on Technical Textiles. We look forward to seeing solutions in these areas.

Mr A. B. Joshi
Textile Commissioner, India
BUSINESS POTENTIAL OF INNOVATIVE TEXTILE MATERIALS

The innovation textile materials sector is on a growth trajectory, led mainly by end-user industries’ demands for more applications and innovation. Some of the growth drivers include:

- comfort and monitoring solutions for active lifestyle
- improvement of medical technology (nosocomial disease prevention, implants, health monitoring)
- demand for technical textiles and nonwovens applications in developing and newly industrialised economies globally
- greater commitment towards environmental sustainability by industries including carbon emission reduction and energy efficiency

Technical Textiles
World demand for technical textiles is expected to increase to US$180.38 billion by end 2018.
*Source: Transparency Market International

Functional Apparel Textiles
World sports and fitness clothing market is projected to reach more than US$126 billion by 2015.
*Source: GIA

Nonwovens
Worldwide nonwovens production is forecasted to reach 10 million tonnes by 2016.
*Source: EDANA/INDA

Our comprehensive range of weaving technology meets a diverse range of solutions for high fashion fabrics to production of technical textiles. We are excited by the profiling of technical textiles processes and technologies at ITMA 2015, and look forward to meeting international buyers. Our showcase at ITMA 2015 will be based on DORNIER’s twin focus of innovation and sustainability.

Peter D. Dornier
Chairman, Lindauer DORNIER GmbH

As a global leader in the production of electronic machines for seamless garments, the application areas of our technology now range from the manufacturing of hosiery to sportswear, beachwear, apparel and even compression garments used in medicine. ITMA has provided an excellent platform for us to showcase our latest innovations. We look forward to establishing relationships with buyers in the global textile and apparel industry at ITMA 2015.

Andrea Lonati
Managing Director, Santoni S.p.A

Technological innovation is a key driver of growth in the traditional textile and garment production value chain, advancing many manufacturing processes. It is also pivotal in powering the development and production of innovative textile materials including functional textiles, nonwovens and technical textiles serving a wide range of functions.

EURATEX aims to promote the competitiveness and sustainable growth of the textile and clothing industry in Europe. We are delighted that ITMA 2015 will have a renewed focus on sustainability. Hence, we are pleased to continue our collaboration with CEMATEX to make ITMA an outstanding showcase of the latest developments in textile innovation and creativity.

Dr Peter Pfoertnar
President, Euratex

Inspired by the twisting pair of DNA strands that lies inside the living cell, the graphic symbolises the organic growth of ITMA’s proposition as an integrated platform showcasing the entire textile and garment making value chain.
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