

Ride the Growth Opportunities of Textile Composites

New applications continue to be found for textile-reinforced composites across diverse sectors such as aerospace, automotive, construction, medical, military and sports. As high-performance materials, composites have become the cornerstone of structural stability and damage tolerance. With technological advancements and growing demand, the market is poised to expand rapidly.

Creating new opportunities

Textile composites are set to take centre stage with the nonwoven segment poised to remain as the largest material type, and carbon fibre enjoying exciting growth.

The increasing demand is anticipated to create new growth opportunities for both technology providers and textile manufacturers.

The textile composites market:

- Global market forecasted to grow from US\$7.4 billion in 2022 to US\$14.2 billion by 2032, with a CAGR of 6.9% during the forecast period
- Asia Pacific, which held the largest share in 2022, is expected to grow at the CAGR of 7.6% by 2032

Source: Allied Market Research



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We are excited to be part of the dedicated chapter for composites at ITMA ASIA + CITME, Singapore 2025. Our participation will enable us to meet customers and prospects in the rapidly developing Asian markets for leading-edge composite and technical textiles such as protective materials, lightweight and structural parts across a broad spectrum of industries."

Ms Kim van den Aker, Director Operations, Van Wees UD and Crossply Technology BV

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- Sourcing technologies for advanced fabrics for various industrial applications
- Within a 5-hour flight radius from Singapore
- Diverse, qualified audience from the entire value chain in one convenient location:
 - Composite, nonwoven and technical textile manufacturers
 - Agents/distributors
 - Brands/retailers
 - Fibres, yarns and textiles manufacturers
 - Textile processing specialists

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The industry today is looking for technologies to meet its need for optimising production, minimising supply chain risks, better control of quality and finishes, and enhancing sustainability in all aspects of production."

Ms Chandrima Chatterjee, Secretary General, Confederation of Indian Textile Industry (CITI)

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Exhibit in the textile composites sector if you have these products:

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- 11.2 Filament winding machines
- 11.3 Fibre spreading machines
- 11.4 Tape laying machines, Fibre placement lines
- 11.5 Coating and impregnation machines for prepreg production
- 11.6 Other machines for the production of reinforcement structures
- 11.7 Special testing equipment for textile reinforcement structures
- 11.8 Auxiliary machinery and accessories for machines for textile reinforcement structures

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