

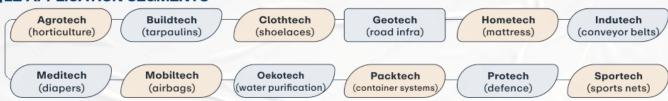
Technical Textile

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TECHNICAL TEXTILE

Technical or engineered textiles are defined as products, materials, and fibres that are used for functional rather than aesthetic purposes.

112 APPLICATION SEGMENTS



SIZE OF TECHNICAL TEXTILES MARKET

- Indian USD 23 bn (2023)
- (9) Global USD 202.93 bn (2023)

EMPLOYMENT STATUS

- (9) Contributes 2.3% to India's GDP
- (9) 13% of industrial production, 12% export earnings

LEADING COUNTRIES

- (60% of annual output)
- India 5th largest producer (however, <2% share in global export market)

NATIONAL POLICIES AND SCHEMES

- (9) National Technical Textiles Mission (NTTM)
- (y) Technology Mission for Technical Textiles (TMTT)
- Technology Upgradation Fund Scheme (TUFS)
- (SITP)
- (9) PLI Scheme

FDI POLICY IN INDIA

- (9) 100% FDI approved under automatic route
- (9) Mauritius, Belgium Top 2 FDI sources

OTHER INITIATIVES

- (YRAs)
- (Sentres of Excellence (COEs)
- (Focus Incubation Centres

CHALLENGES FOR INDIA'S TECHNICAL TEXTILES INDUSTRY

- Inadequate production of High Performance Fibres
- Lack of entrepreneurship-culture and absence of skill-training
- (y) Lack of globally-aligned quality standards
- (Inadequate R&D facilities



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