







INTERNATIONAL EXHIBITION-CUM-CONFERENCE ON TECHNICAL TEXTILES

August 25-27, 2011 Bombay Exhibition Centre, Goregaon East, Mumbai, India



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ABOUT TECHNICAL TEXTILES

Technical textiles are textile materials and products used for their technical performance and functional properties. There are twelve segments of technical textiles namely Agrotex, Buildtex, Clothtex, Geotex, Hometex, Indutex, Meditex, Mobiltex, Oekotex, Packtex, Protex and Sportex pertaining to our day to day life. According to Ministry of Textiles, the technical textiles sector in India is likely to grow by 11% year on year and is expected to attain a market size of \$14.8 billion by 2012-13 from the current size of \$9.9 billion. This is a result of increase in disposable incomes and of higher awareness levels regarding technical textiles. It is estimated that the growth of technical textiles could be as high as 22% per annum for the next few years, if adequate regulatory framework is provided.

FICCI'S ROLE IN TECHNICAL TEXTILES

• FICCI has a strong Committee on Technical Textiles consisting of major players in both textiles and technical textiles sectors. With the support of the committee, FICCI has worked consistently with the Ministry of Textiles to unleash the potential of technical textiles in India. FICCI's committee engages with the Government at the highest level on various policy issues related to the sector and also works closely with the Government to create awareness about benefits of technical textiles.



TECHNOLOGY MISSION ON TECHNICAL TEXTILES (TMTT)

In India, though technical textiles have a huge potential, growth is hampered by inadequate infrastructure and market development support, shortage of skilled manpower, inadequate R&D facilities, absence of regulatory measures, specifications and standards etc. In order to promote technical textiles in the country and to address these issues, Ministry of Textiles has launched the Technology Mission on Technical Textiles (TMTT). The Government has designated four new Centres of Excellence (COEs) on Non-wovens, Composites, Indutex and Sportex in addition to the existing four COEs to promote domestic production and consumption of technical textiles. The Mission will also provide support for the development of technical textiles in the domestic and export market. With these focused efforts on the part of the Government, the sector can achieve new heights in next five years in the country.

TECHNOTEX 2011

It is in the context of this Mission that FICCI and Ministry of Textiles are jointly organizing TECHNOTEX 2011 an International Exhibition-cum-Conference on Technical Textiles from August 25-27 2011 in Mumbai, the financial capital of India. Key stakeholders from almost all the sub-sections of the technical textile industry will participate in TECHNOTEX 2011 and will suggest innovative solutions, identify new business opportunities and also a roadmap for conducive growth of the sector.



OBJECTIVES

- Understand and showcase the latest technological developments in technical textiles
- Project the status, facilities and services on R & D and quality control available on technical textiles
- Showcase the latest products, machinery, equipments & developments in the industry
- Make investors understand the needs of institutional buyers
- Deliberate on measures required to bridge the raw material gap
- Encourage domestic industry to explore the area of technical textiles
- Increase awareness about applications of technical textiles amongst consumers and user industry

EXHIBITION HIGHLIGHTS

- Exclusively focused on technical textiles in India
- 10,000 square meters of exhibition area
- More than 200 exhibitors across the technical textiles sectors
- Concurrent conference with focused sessions on various aspects of technical textiles
- International participation
- State pavilions
- Networking opportunities
- Excellent facilities business centre, lounge, exhibitor's restaurant
- Information desk, travel and transport desk, business information centre etc.

OPPORTUNITIES

- Showcase products and capabilities to enhance sales
- Launch new products
- Enhance corporate image
- Create brand awareness

- Joint ventures, collaborations and investment opportunities
- One-to-one business meetings & networking opportunities

TARGETED DISPLAY PROFILE

○ Technical textile products from all sub-sectors

Agrotex which includes technical textile products used in agriculture, such as:

- Shade-nets
- Mulch-mats
- Crop-covers
- Anti-hail nets and bird protection nets
- Fishing nets

Buildtex which includes technical textiles used in construction of permanent and temporary buildings as well as structures:

- Architectural membranes
- Hoardings & signages
- Cotton canvas tarpaulins
- HDPE tarpaulins
- Awnings & canopies
- Scaffolding nets
- Floor & wall coverings

Clothtex which includes textile components used for specific functional applications in garments and shoes:

- Shoe laces
- Interlinings
- Zip fasteners
- Elastic narrow fabrics (Tapes)
- Velcro
- Labels
- Umbrella cloth
- Sewing threads

Hometex which includes textile components used in household applications:

- Fiberfil
- Mattress and pillow components
- Carpet backing cloth (Jute & Synthetic)
- Stuff toys
- Blinds
- HVAC filters
- Filter cloth for vacuum cleaners
- Nonwoven wipes
- Mosquito nets

Meditex which includes products used in health, hygiene, personal care as well as surgical applications:

- Baby diapers, incontinence diapers, sanitary napkins and wipes etc
- Face masks, patient's/surgeon's gowns, caps, surgical dressings etc
- Surgical sutures and artificial implants

Mobiltex segment which includes products used in automobile and auto components sector:

- Nylon Tyre cord
- Seat belt webbing
- Airbags
- Automotive carpets, helmets
- Railways seating fabrics

Protex which includes products used in manufacturing of various protective clothing for personnel working in hazardous conditions:

- Ballistic protective clothing Bullet-proof jackets
- Fire retardant fabrics and apparels
- Radiation protection textile/NBC suits
- High visibility clothing/Foul weather clothing
- Chemical protection clothing
- Industrial gloves/Cut. Slash protection
- High altitude clothing

Packtex which includes packaging materials used for industrial, agricultural, consumer and other goods:

- Polyolefin woven sacks
- FIBC
- Leno bags
- Wrapping fabric
- Jute hessian and sacks (including Food grade jute bags)
- Soft luggage products (TT component)
- Tea-bags

Agrotex which includes technical textile products used in agriculture, such as:

- Shade-nets
- Mulch-mats
- Crop-covers
- Anti-hail nets and bird protection nets
- Fishing nets

Buildtex which includes technical textiles used in construction of permanent and temporary buildings as well as structures:

Architectural membranes

Indutex which includes technical textile products used in the manufacturing sector:

- Drive belts, conveyor belts
- Dry and Wet filtration applications
- AGM glass battery separators
- Coated abrasives (technical textiles component)
- Ropes & cordages
- Composites (technical textiles component)

- Printed circuit boards (technical textiles component)
- Computer printer ribbon
- Paper making fabrics
- Filteration Products

Geotex and Oekotex which includes technical textiles products used in geotechnical applications pertaining to soil, rock and earth etc. and environmental engineering:

- Geogrids
- Geoonets
- Geomembranes
- Geocomposites
- Machinery manufacturers for technical textiles & technology providers
- Raw material suppliers to technical textiles
- Chemical producers
- Consultants
- R&D Institutes
- Testing Organisations
- Educational Institutes

TARGETED VISITOR PROFILE

- Hospitals both Government and private
- Defence
- Hotels, Malls and Multiplexes
- Airlines
- Automotive manufacturers
- Civil Engineers
- Construction companies
- Marine Engineers
- PWD departments
- Municipalities
- Engineering Institutes
- Farmers and Co-operative Societies

- Packaging sector
- Sports gear, equipment sector
- Oil & Gas sector
- Chemical suppliers
- Logistics & warehousing companies
- Manufacturers/traders of technical textiles
- Manufacturers of machinery for technical textiles
- Raw material suppliers to technical textiles industry

- Regulatory and specification agencies like Indian Road Congress, CRRI, Directorate General of Health Services, NHAI etc
- Standard setting bodies like BIS and Testing labs
- Developers of Textile Parks/SEZs etc
- Textile Research Institutes/ Textile Research Associations (TRAs)
- Government Textiles Departments
- Government Health Departments
- Government Home Departments
- Government Fire Departments
- Government Roads & Highways Department



TENTATIVE AGENDA FOR THE CONFERENCE (August 25 -26, 2011)

- Inaugural Session
- India's Policy and Approach to Development of Technical Textiles
- Raw Materials for Technical Textiles
- Issues of Institutional Buyers in Technical Textiles
- Investor's Perspectives on Technical Textiles
- Regulations & Standards for Technical Textiles
- Technology for Technical Textiles
- Centres of Excellence for Technical Textiles
- Exports & Imports of Technical Textiles
- Global Technical Textiles Market

PARTICIPATION CHARGES FOR EXHIBITION

Type of Space	Foreign	Indian
Shell Space (Min 9 sq. mtrs)	US\$ 300 per sq. mtr.	₹ 9,500 per sq. mtr.
Bare Space (Min 27 sq. mtrs)	US\$ 275 per sq. mtr.	₹ 9,000 per sq. mtr.

- Catalogue Entry Charges: Rs. 1000 / US\$ 30 per company
- Service Tax of 10.3 % will be charged extra from all Indian Exhibitors on the space charges
- 10% Security Deposit (Refundable) of the space charges will be charged from all Indian Exhibitors

PARTICIPATION CHARGES FOR CONFERENCE

Fees per delegate	Fees per delegate for FICCI Members	Early Bird Discount (Registration upto 30 th June 2011)	Grou p Registration (For more than 3 delegates)
Rs 4,000/ - per delegate for Indian Delegates \$100 for foreign delegates	20% discount per delegate	15% discount over and above the membership benefit	10% discount over and above the membership benefit

MINISTRY OF TEXTILES, GOVERNMENT OF INDIA

The Ministry of Textiles is responsible for policy formulation, planning, development, export promotion and trade regulation of the textiles sector. Technical textiles is one of the thrust areas for the Government of India because of the functional properties provided by it to various sectors of the economy. The Government has taken many initiatives, such as implementing a Scheme for the Growth and Development of Technical Textiles (SGDTT), inclusion of major machinery for technical textiles under modified TUFS for 10% capital subsidy. Furthermore, recently, it has launched the Technology Mission on Technical Textiles (TMTT). The Ministry also oversees the activities of Textiles Research Associations and Centres of Excellence (COES) for technical textiles and also lends financial support to them for undertaking Research and Development.

DEPARTMENT OF CHEMICALS AND PETROCHEMICALS, GOVERNMENT OF INDIA

The Department of Chemicals & Petro-Chemicals has been part of the Ministry of Chemicals and Fertilizers since 1991. The Department is entrusted with the responsibility of policy, planning, development and regulation of Chemicals and Petrochemicals Industries. One of the businesses allocated to the Department is the Industries relating to production of non-cellulosic synthetic fibres (Nylon Polyester, Acrylic etc.). Petrochemicals play a vital role in addressing our basic needs in the field of food, water security, shelter, clothing and textiles, health care, social and physical infrastructure. Synthetic Fibers are an important component of the technical textiles and account for about half of the fiber usage with application in every field of fiber and textile technology. The future growth areas in synthetic fibres are in Polyester and Acrylic fibres. Performance fibres are also likely to witness a huge growth.

FICCI

Established in 1927, FICCI is the largest and oldest apex business organisation in India. Its history is closely interwoven with India's struggle for independence and its subsequent emergence as one of the most rapidly growing economies globally. FICCI plays a leading role in policy debates that are at the forefront of social, economic and political change. Through its 400 professionals, FICCI is active in 44 sectors of the economy. FICCI's stand on policy issues is sought out by think tanks, governments and academia. Its publications are widely read for their in-depth research and policy prescriptions. FICCI has joint business councils with 75 countries around the world.

A non-government, not-for-profit organisation, FICCI is the voice of India's business and industry. FICCI has direct membership from the private as well as public sectors, including SMEs and MNCs, and an indirect membership of over 2,50,000 companies from regional chambers of commerce.

FICCI works closely with the government on policy issues, enhancing efficiency, competitiveness and expanding business opportunities for industry through a range of specialised services and global linkages. It also provides a platform for sector specific consensus building and networking. Partnerships with countries across the world carry forward our initiatives in inclusive development, which encompass health, education, livelihood, governance, skill development, etc. FICCI serves as the first port of call for Indian industry and the international business community.

For Conference Registration Please Contact:

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