

# National Technical Textiles Mission (NTTM) Ministry of Textiles, Government of India

# "National Conclave on Technical Textiles - Protech"

### November 16, 2022 (Wednesday)

## Venue: Stein Auditorium, India Habitat Centre, Lodhi Road, New Delhi

## Jointly Organized by:



Northern India Textile Research Association (NITRA) & Indian Technical Textile Association (ITTA)



### National Conclave on Technical Textile – Protech

#### An Overview: Indian Technical Textile Industry

Technical textiles are textile materials and products used for their technical performance and functional properties. Technical textiles are an important part of the textile industry and its potential is still largely untapped in India. The market for Technical Textiles is expanding as the products are being put to use by an ever-increasing number of end users in various industries such as protective wear, agriculture, clothing, construction, health care, transportation, packaging, sports, environmental protection and more. National Technical Textiles Mission has been set up that aims at an average growth rate of 15-20% to increase the domestic market size of technical textiles to \$40-50 Bn by the year 2024; through market development, market promotion, international technical collaborations, investment promotions and Make in India initiative.

About the National Conclave on Technical Textiles – Protech (Protective textiles)

With the government's increased focus on Atmanirbhar Bharat, Make in India and thrust for modernization of armed forces, there is a huge potential for protective textiles in India. In spite of the boost in technical textiles manufacturing and exports in the country, huge quantities of protective textiles are imported to meet the demand particularly in the defense sector. There is an urgent need for cent percent indigenization of technical textile products for defense, paramilitary and police forces. This conclave will provide a platform for buyers and sellers to interact and come up with an action plan to benefit from the ongoing demand for protective textiles. Also the exhibition alongside will provide an opportunity for all the leading manufacturers to showcase their developments and innovations.

#### **The Conclave Organizing Partners**

**Northern India Textile Research Association (NITRA)** is one of the prime textile research institutes in the country. The textile industry and the Ministry of Textiles, Govt. of India jointly established NITRA in 1974 for conducting applied scientific research and providing support services to Indian textile industry. Today, NITRA's prime activities include research & development, technical consultancy, quality evaluation of materials, manpower training, third party inspection and publications of technical books and papers. With support from the Ministry of Textiles, a Centre of Excellence (CoE) for protective textiles as well as Automotive Textiles was established at NITRA. NITRA serves around 1200 clients in a year including overseas companies.

**The Indian Technical Textile Association (ITTA)** is the only association of the Technical Textile Industry in India covering all 13 segments, including Composites. The office of the Textile Commissioner, MoT, GoI facilitated the formation of ITTA in January 2010. The objective of ITTA is to promote, support, develop and increase the production, consumption, and export of technical textiles to make India a powerhouse of technical textiles in the days to come. ITTA has nearly 400 members, including members from EU & Japan and representing the entire technical textile value chain from raw material to finished goods producers, machinery manufacturers, consultants, centers of excellence and R&D/Academic institutions. Its members contribute 68% (FY 2020-21) of the total exports of 207 technical textile items from India.

#### Sessions in the Conclave

- 1. Inaugural session
- 2. Prospect of a cent-per-cent indigenisation of protective textile products for defence, paramilitary forces, fire brigade, heavy industries and police forces in India
- 3. Experience of consumers (defence, paramilitary, fire brigade forces) towards adoption of Indian protective textiles
- 4. Present status of usage of protective work wear in industry and future path
- 5. Market Promotion and Export opportunities in Protech

Sessions will include presentations and panel discussions comprising of experts in the fields, leading manufacturers, Govt. authorities, researchers and academicians, buyers, senior personnel from forces etc.

#### **Chief Guest and Guest of Honour**

Smt. Darshana V Jardosh, Hon. Minister of State – Textiles, Government of India, will be the Chief Guest and will inaugurate the conclave. Secretary Textiles, Joint Secretary (Technical Textiles), Textile Commissioner and Director (Textiles) will be the Guest of Honors.

#### **Participant Profile**

- Entrepreneurs and professionals related to technical textiles especially Protech
- Managers/officers in the field of production / marketing / procurement / quality evaluation
- R&D personnel
- Personnel from academia
- Machinery manufacturers
- Personnel from defence, paramilitary, fire brigade forces, oil industry, steel, aluminium industry, security sector etc.

#### Registration

Industry members are requested to register at the earliest so as to take maximum benefit out of this conclave. Registration is available online thru the link <u>https://forms.gle/dfxARYE4PbrUujDr7</u> on 'first come first serve' basis till the seats are available. Please note, there is no registration fee to attend this conclave. Maximum two candidates from one company will be allowed to attend the seminar.

#### **Supporting Partners**

Leading Associations in the country like RTMA, SIMA, NITMA etc. will be the supporting partners to make this event a success with maximum participation from Industry.

#### **Knowledge Partner**

Leading organizations in the field of technical textiles shall be taken as a knowledge partner for the event

#### Exhibition

To benefit the participants and abreast them of the latest technologies and innovative products, an exhibition will be arranged along with the seminar in which around 30 companies/agencies will participate and will showcase the innovative products in the field of Protech.

For further queries, please contact:

### Dr. M.S. Parmar Director Northern India Textile Research Association (Linked to Ministry of Textiles, Government of India) Sector – 23, Raj Nagar, Ghaziabad – 201 002 (India) Phone: 0120 2807390-95, 2783095/586/592/638 (Extn:113) Mobile : 09810253731 e mail: mail@nitratextile.org; drmsparmar@nitratextile.org Website: www.nitratextile.org

Avi Gajjar Asst. Manager - Business Development Indian Technical Textile Association (ITTA) 314, 3rd Floor, MIDAS, Sahar Plaza, Andheri-Kurla Road, J.B. Nagar Andheri-East, Mumbai-400059 Tel : +91 22 49635711; Mob. 9769464616 e mail: contact@ittaindia.org; Website: www.ittaindia.org