#### messe frankfurt

FUNCTION

Test?

# **Beyond** innovation

## techtextil.com

TOR

Experience the 20th edition of

# techtextil

PERFORMANC

23.-26.4.2024 FRANKFURT/MAIN

in parallel with

77777 texprocess

part of

FUTURE.





# Experience the innovations of the future today.

### A sector in the fast lane.

There seem to be no limits to the range of applications and enormous innovative power of technical textiles. The sector is growing and with it the demand for future-oriented materials and sustainable developments. As the most important international industry platform, Techtextil presents the entire spectrum of technical textiles, functional apparel textiles and textile technologies. In 2024, the 20th edition of Techtextil will again impress with its high international profile, the decision-making authority of its visitors and its wide variety of products. The fair also showcases the complete range of uses of future-oriented high-tech textiles to make products lighter and more functional. Everything revolves around: Performance. Function. Future.

Use this platform to forge profitable new customer relationships and meet relevant decision-makers from 12 application areas. Present your company at the most important international innovation platform and make new business contacts. The strong synergy effects with the parallel **Texprocess**, the leading trade fair for the processing of textile and flexible materials, ensure additional customer potential.

As part of the **Texpertise Network**, Techtextil – together with its worldwide network of trade fairs in North America and Asia offers unique international market competence.

# Together we are strong.

### Help shape the future

Be part of the **20th edition of the international Techtextil trade fair.** Use this growing business platform to help shape the **future of the industry** with your products, technologies and new developments.

### Benefit from the reach of Techtextil

Achieve maximum global attention with your products and innovations around technical textiles - and demonstrate your innovative capabilities to an international trade audience.

### All top decision-makers in one place

Forge new business alliances with decision-makers from all over the world. Only at Techtextil will you meet buyers from 12 industry sectors and 95 countries.

### Relevant content for your target group and you

The textile industry faces numerous challenges and is a hugely dynamic sector. The latest research findings, technological developments and innovations are the focus of the complementary Techtextil programme of events and address the needs of your target group.

### Making sustainability visible

Take advantage of the growing interest in sustainable developments. With its **Sustainability@Techtextil** label, the fair highlights the sustainability credentials of its exhibitors.

### Exploit synergy effects

The product segments at Techtextil and Texprocess cover the entire textile value chain. Benefit from additional new contacts thanks to an increasing number of visitors from Texprocess.

# The exhibition centre.

# Easy navigation around modern halls.

The clearly organised structure and the signage between the halls mean that trade visitors will be able to find their way around the fair – and to your stand – quickly and easily. Visitors have direct access to all halls and exhibitors (including Texprocess), ensuring the ideal conditions for successful, face-to-face meetings.

The modern exhibition centre in Frankfurt meets all your requirements, is centrally located and is easy to access from all over the globe.



# Product groups at a glance.



#### Techtextil

Halls

#### 9.1

Fibres, yarns

#### 11.0

Coated textiles, composites, Bondtec (surface and bonding techniques)

#### 11.1

Textile materials: Functional apparel textiles, wovens, nonwovens, laid webs, braidings, knitted fabrics

#### 12.0

Technology, processes, accessories

#### 12.1

Textile materials: Wovens, nonwovens, laid webs, braidings, knitted fabrics



Texprocess Halls 8.0, 9.0, Gal.0

# Ground plan of Techtextil 2024.





# Clearly organised. Easy to understand.

The 8 product groups structure the range of products and services and cover large parts of the textile value creation chain.

- Technology, processes, accessories
- Fibres and yarns
- Woven fabrics, laid webs, braidings, knitted fabrics
- Nonwovens

- Coated textiles
- Composites
- Bondtec
- Functional apparel textiles

### 12 application areas for your industry sector.



Agrotech presents the latest ideas and products for agriculture, forestry, horticulture and landscape gardening.



Buildtech covers innovations for membrane construction, lightweight and solid structures, earthworks, hydraulic engineering and road construction.



Hometech features innovative developments in the manufacture of furniture, upholstery, floor coverings and carpets.



Mobiltech focuses on developments in ship and aircraft construction and all aspects of the automotive and aerospace industries.



Oekotech stands for new ideas and interesting concepts in environmental protection, waste disposal and recycling.



To play sport, you need the right kit. Sporttech stands for the latest products and ideas from the world of sport and leisure.

All 12 pictograms for the application areas and their names are subject to copyright: © Techtextil, Messe Frankfurt Exhibition GmbH. You can find more information on the use of the pictograms here: www.techtextil.messefrankfurt.com/pictograms



Clothtech showcases the latest developments and trends in shoe and clothing manufacturing.



Geotech is the area for new concepts in road construction, civil engineering and dam and waste site construction.



Indutech comprises solutions and products for mechanical engineering and the chemical and electrical industries.



Medtech brings together the complete spectrum of innovations in medicinal and hygiene products.



Protech highlights the latest developments in personal safety and property protection.



The Packtech area includes all innovations in packaging and transportation.

# Sustainability

#### From vision to reality.

The **Sustainability@Techtextil** label allows visitors to identify companies with sustainable products and approaches at a glance. An independent jury of experts reviews the documentation submitted by exhibitors individually on the basis of international sustainability certification.

There is a particular emphasis on innovative and sustainable fibres, yarns and fabrics as well as progressive processes, new cutting technologies, waterconserving dyeing processes, bio-based high-tech textiles and other future-oriented processing technologies.

In this way, we are able to put the spotlight on the **sustainability concepts of exhibitors** for international visitors and the media. Benefit from the growing interest in **sustainably produced textiles and technologies** and present your environmental credentials.



# Outstanding, forward-looking, innovative.

#### What awaits in 2024:

### Techtextil Forum

This expert platform, which is open to all, will once again be a highlight for visitors and exhibitors in the fair's anniversary year. Internationally renowned experts will be exploring topics from numerous areas of application as well as the latest industry developments in a programme of **lectures and discussion panels.** Look forward to a programme of enthralling discussions.

### Techtextil Innovation Award

The award celebrates ideas and innovative solutions, products and technologies selected by a jury of experts. A particular highlight is the public presentation of the Techtextil and Texprocess Innovation Awards 2024.

The focus is on progressive approaches and numerous new developments in the field of technical textiles and textile processing. Here you'll find a host of promising and pioneering innovations for the future of the textile industry.

#### Our key areas of focus

A specific area of focus at Techtextil 2024 will be the theme of **Performance Apparel Textiles.** Particularly for exhibitors from the Clothtech, Sporttech and Protech application areas, this segment offers a wealth of know-how and opportunities for making contacts and doing business. The cross-sector theme for the year continues to be sustainability.

Thanks to technological innovation and optimisation in the technical textiles industry, the entire sector is moving ever closer to global sustainability goals.

The best in the textile world come together for you here.

Don't miss out!

#### **Business sectors** of trade visitors





# Visitors from **95** COUNTRIES

### **Occupational status of trade visitors**





interested in Texprocess

#### **Top 10 visitor countries international**

| 1. | Italy       | 6. Poland          |
|----|-------------|--------------------|
| 2. | France      | 7. United Kingdom  |
| 3. | Netherlands | 8. Switzerland     |
| 4. | Turkey      | 9. Spain           |
| 5. | Belgium     | 10. Czech Republic |
|    |             |                    |

# Techtextil worldwide

# techtextil

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Techtextil

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