TECHTEXTIL

HAUTS-DE-FRANCEEXHIBITORS HANDBOOK



meet us in halls 12.1 & 9.1

FRANKFURT-AM-MAIN 23 > 26 APRIL 2024





HAUTS-DE-FRANCE, YOUR GATEWAY TO EUROPE!









EDITO





Hauts-de-France is a major region on a national scale for the number of companies and employees in the technical textiles sector, with some 150 businesses totaling €2 billion in sales in a wide range of fields such as nonwovens, weaving, outdoor, sport & leisure, filtration, flexible structures, thermal insulation, and dominates the market in technical textiles applied to the health sector.

At the heart of the Technical Textile Valley - the densest concentration in Europe of technical textile companies and research capabilities, all located within a radius of 200 km - the **Hauts-de-France** region is at the crossroads of the richest consumer basin in Europe with direct access to major European markets.

In **Hauts-de-France**, expertise meets innovation to develop the fibers of the future, thanks in particular to players such as:

CETI Transformative Textile, a shared innovation platform that brings together an unparalleled combination of expertise, tools and textile technology equipment,

GEMTEX, branch of ENSAIT, largest school for textile engineers in Europe and France's leading university laboratory for textiles,

JUNIA, Engineering school (textile and industry, R and D, transfer to industry of innovative materials),

University of Lille,

CLUBTEX, the hands-on Technical Textile cluster with 80 members, fostering B2B and technico-commercial exchanges,

EuraMaterials, the innovation cluster dedicated to Textiles and Materials, fostering access to regional, national and European excellence to help you find your future partner.

The Hauts-de-France Region has thus chosen to make Textiles and Materials one of the pillars of its development strategy. Indeed, medical devices, protective equipment and zero-emission buildings are among the new uses made possible by the emergence of a new generation of technical textiles. Hauts-de France, national pioneer of the Third Industrial Revolution, aims to become a European leader in developing the field of decarbonisation and circular economy.

Come meet us **in hall 12.1 Booth B69 and in hall 9.1 Booth A19.** We will be happy to introduce you to our 18 regional exhibitors and develop new projects together!

Xavier BERTRAND

President of the Hauts-de-France Region Philippe BEAUCHAMPS

Vice-President
in charge of company relations, employment
and professional training





THE HAUTS-DE-FRANCE REGION SUPPORTS LOCAL COMPANIES



entreprises.hautsdefrance.fr















Call the dedicated line +33(0)3 74 27 00 27





CONTENTS

| CETI TRANSFORMATIVE TEXTILE | p. | 7 |
|--|-------------|----|
| CLUBTEX | p. | 8 |
| COLMANT COATED FABRICS | р. | 10 |
| DELANNOY FRERES | p. 1 | 11 |
| DUFLOT INDUSTRIE SAS | р. | 12 |
| DYLCO S.A.S. | p. 1 | 13 |
| ENSAIT | р. | 14 |
| EURAMATERIALS | p.' | 16 |
| FERLAM TECHNOLOGIES | p.' | 18 |
| IMATTEC | p.2 | 24 |
| J. TOULEMONDE | . p. | 19 |
| MOULINAGE DU PLOUY | . p.: | 20 |
| PEIGNAGE DUMORTIER | р.2 | 25 |
| SUBRENAT | p.2 | 21 |
| TRP CHARVET | р.2 | 22 |
| TTI – TISSUS TECHNIQUES INDEMAILLABLES | р.2 | 23 |

FOR YOUR NEXT DEVELOPMENT, CHOOSE HAUTS-DE-FRANCE

2nd most attractive region in EU for manufacturing investments (EY 2022). We assist you on each step of your project:



ANALYSIS & INFORMATION GATHERING



Data on your sector & the broader business environment



CUSTOMIZED SOLUTIONS



Real estate



Talent identification



Partnerships & acquisition



SELECTING & FACILITATING





Your interface with French authorities



Government assistance & support programmes



GROWTH & FOLLOW-UP



Be part of the ecosystem



Continued

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INANCED BY









CETI TRANSFORMATIVE TEXTILE

Ceti TRANSFORMATIVE

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Hall 12.1 Booth B61 A

Contact: +33 3 62 72 61 00 simon.fremeaux@ceti.com



CETI transformative Textile is a European Technological platform dedicated to creativity, engineering and prototyping.

The European platform for experimentation and industrialization of textile materials is a visionary tool enabling all advances in circularity. This unique collaborative place of creativity, engineering and prototyping has been innovating for 10 years for the big names in technical textiles and professional clothing & PPE, sport, fashion and luxury, for the digital and sustainable transformation of the sector expanded textile.



www.clubtex.com

CLUBTEX







Hall 12.1 Booth B69 E



Contact: +33 3 76 04 48 05 jean-marc.vienot@clubtex.com

CLUBTEX federates a European network of reference companies, labs & institutes, education centers in technical textiles to support their technical, commercial, economic and international developments.

COLMANT COATED FABRICS





44 RUE LOUIS BRAILLE 59370 MONS-EN-BAROEUL colmant-coated-fabrics.com

Hall 12.1 Booth B61 C

Contact: +33 3 20 67 79 40

info@colmant.tech

COLMANT COATED FABRICS has a century of experience in the elastomer and rubber business, all manufactured 100% in France. We supply a wide range of markets, including industry, defence, transport (rail, maritime), the environment, aeronautics, aerospace, nautical, motor sports, etc. We have a wide range of compounds to meet the most demanding requirements: NR, SBR, NBR (Nitrile), EPDM, CSM (Hypalon®), CR (Neoprene®), Butyl, AEM (Vamac®), FKM (Viton®), IIR, BR and also silicone. We work with both black and coloured compounds.

We offer a very wide range of coating substrates, from natural fibres such as cotton or viscose (rayon), to synthetic fibres such as polyester, polyamide (nylon), the whole range of aramids (Kevlar®, etc.) and very specific fibres for the most extreme applications in terms of performance.

Our team of technical experts advise customers on the properties of materials and help them to choose the most appropriate coated fabric for their application (waterproofing, abrasion resistance, chemical resistance, etc.). Our experts can also provide technical assistance for the development of specific products. We can tailor your needs in terms of colour, thickness, texture, performance.

DELANNOY FRERES





Hall 12.1 Booth C60 C



Contact: +33 3 20 36 66 66 info@delannoy-freres.fr

DELANNOY FRERES focuses on the manufacturing of flexible flat hoses for firefighting and fabrics.

BUSINESS SECTORS AND MANUFACTURED PRODUCTS

Lay-flat hoses for fire, water, irrigation, manure, air, compressed air, food and hydrocarbon applications.

Technical tubular fabric for filtration, heat and abrasion protection...

Technical fabric for calendering or coating. Textile support woven warp and weft according to customer specifications to give mechanical resistance to rubberized products. Range of EP fabrics for conveyor belt application.

TECHNIQUES AND EQUIPMENT

Preparation of weaving yarn by assembling, twisting and beaming for a final of 2200 to 35200 decidex in polyester multifilament HT yarns. Plain weaving for industrial fabrics weighing up to 5,000 g/m² or tubular structures with a diameter of 20 to 400mm in cotton, polyamide, polyester or aramid... Extrusion through the weave process, consisting of interpenetrating a textile Jacket with an elastomer or thermoplastic to simultaneously form the inner and outer coatin

DUFLOT INDUSTRIE SA



ZONE INDUSTRIELLE CD115A - BP40069 59542 CAUDRY duflot.com

Hall 12.1 Booth B61 F

Contact: +33 3 27 76 09 09 contact@duflot.com



DUFLOT INDUSTRIE develops and produces a wide range of technical nonwoven products for industrial use.

Duflot Industrie provides smart performance nonwovens solutions for fire protection, thermal protection, cut and mechanical protection, acoustic insulation and protection, medical protection, and filtration.

We capitalize on our expertise and know-how to find the right response to your specific need. We bring together the best components (fibres, structures, industrial processes, post-treatments, etc.) with one goal in mind: protecting and preserving everyone in all circumstances.

Personal protection and safety, building and construction, transport and mobility, healthcare, aerospace, specific solutions and industrial innovation... Duflot®'s teams provide their vision, expertise and production know-how for those who deal with new challenges daily.

DYLCO S.A.S.







Hall 12.1 Booth B61 D



Contact: +33 3 27 75 18 00 commercial@dylco.fr

DYLCO is a French industrial SME dedicated to warp knitting manufacturing for about 70 years, initially for the automotive market and then rapidly for a wide variety of sectors.

We support customers from different industries, throughout the entire production cycle, from development to batch production.

We work in project mode with our customers, using high-performance industrial equipment (recent machinery, vertical integration – warping, dyeing, various finishing. kinds of yarns (synthetic, artificial Dylco processes all and with the highest grade of quality. Dylco relies on both standardized procedures - and specific ones according to the customer's requirements. Our aim is to promote the qualities of a run-proof fabric for use in our customers' industrial solutions.

ECOLE NATIONALE SUPERIEURE DES ARTS ET INDUSTRIES TEXTILES (ENSAIT)



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Hall 12.1 Booth C60 A

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ENSAIT is a textile engineering school, located in the North of France. It trains engineers with a strong expertise in technical textile and management distribution. The school host promotions of 130 engineer students, of whom 45 are studying in apprenticeship. ENSAIT is international oriented, with one semester abroad and 45 PhD students linked to international universities. ENSAIT engineers are trained in the latest textile technologies and innovations to meet the needs of industry.

GEMTEX is a research laboratory attached to ENSAIT. It is dedicated to research on textile advanced materials (material and process engineering). Its research activities are organized around three research groups. They are focused on the following activities: Human Centred Design, Mecanics Textile Composites, and Multifunctional Textiles and Processes. Plus a cross-cutting research axis in the field of sustainable development. The textile technologies and industrial equipments (carding, interlock weaving, braiding, etc.) available at ENSAIT enable prototypes to be produced and characterised. The fields of application are personal protective equipment, ballistic impact protection, transportation, energy, medical, wellness ...