



Edito

Philippe SANIAL, elected President of TECHTERA, the French textile industry's competitiveness cluster

At the Board of Directors meeting on July 21, TECHTERA announced the appointment of Philippe Sanial, Technical Director of the CHOMARAT group, as President of the cluster, succeeding Louis Vovelle.

Philippe Sanial succeeds Louis Vovelle, Senior Vice President Innovation and R&D at Elkem, who has been involved for 10 years in the cluster's presidency and has helped to establish Techtera on a sustainable path.

Philippe Sanial, is Technical Director in charge of R&D, industrialization, and methods at CHOMARAT, the French industrial textile group specialized in reinforcements for Composite materials, reinforcements for Construction materials, coated textiles & technical films. The group has been a member of TECHTERA since its creation. Philippe Sanial has initiated partnerships between the CHOMARAT group and national and international research centers.

A context favourable to the new challenges of the textile sector

Philippe Sanial has an in-depth knowledge of the levers of collaborative innovation, particularly for SMEs and ETIs. He will also be able to rely on a solid base within TECHTERA, both in terms of structure and teams, and on the legacy of Louis VOVELLE and the governance bodies.

3 challenges for the new president:

- To contribute to the federation of the means and resources of the textile industry to meet future
- challenges, particularly environmental ones,
- To include the trades, products and projects of the sector in the panorama of France 2030,
- To link the challenges of the sector (digitalization, circular economy) with those of France 2030.

This ambition will be reflected in the construction of Techtera's new roadmap.

Our services

Techtera, partner of the ITMA, textile and clothing process exhibition

For the second time, Techtera will be a partner of ITMA, an event held every four years, dedicated to machines and technologies for textiles and clothing.

With a global audience welcoming key decision makers from the world's largest textile and clothing producers and owners of major brands, ITMA is the place to meet suppliers of textile technology systems and equipment. It is also the place to gather market intelligence and forge partnerships.

Contact : Robin ODDON – roddon@techtera.org

Techtera launches another Newsletter!

Techtera has launched a European Newsletter dedicated to technology and innovation. It aims to show the richness and vitality of the network and to generate interest at a European level.

On the contents page, you will find presentations of partnership projects concerning the ecosystem, innovative companies and laboratories; also, current and future workgroups for setting up projects on a European scale.

Do not hesitate to contact our innovation experts if you wish to receive them.

Contacts : Bruno MOUGIN - bmougin@techtera.org

They are members



HENRI NICOLET COTEXTILE

HENRI NICOLET COTEXTILE is a design and consultancy office with 25 years of experience concerning flexible materials. This involvement ranges from pre-study phases to the industrialisation of projects, covering all areas of activity, thanks to the coordination of an extensive network.

A pioneer in the industrial implementation of composite materials, HENRI NICOLET COTEXTILE also has a great deal of know-how concerning the assembly of different materials with textiles (Co-Textile), to combine their characteristics within a new optimised product.

HENRI NICOLET COTEXTILE is also a partner of major players concerning protection of property and equipment in nuclear power plants and civil engineering projects.

Website: <https://www.cotextile.fr/>



GIBAUD®

Gibaud® has been designing textiles dedicated to health in its French workshops since 1890, with the production of technical textiles for therapeutic purposes.

Formerly a specialist concerning the lumbar belt, Gibaud® now markets more than one hundred orthoses (“orthotic devices” or “human-machine interfaces”), to help all parts of the body.

These effective therapeutic appliances are used to cope with many pathologies, in local medicine, hospitals or in self-medication; for diverse problems such as phlebology, rheumatology, traumatology or emergency medicine.

Knitted in 2D or 3D, Gibaud® textiles are designed by R&D to help different parts of the body through precisely-studied pressure, support and temperature situations. These textiles, mostly made from natural, breathable materials, proven to be harmless, are still at the heart of the company’s know-how.

Website: <https://howa-tramico.fr/>

Your appointments with the cluster

October 10 to 14, 2022: EU-ALLIANCE: Security and defence trade mission – WASHINGTON – USA

The mission will take place in Washington, on the sidelines of the AUSA convention (Association of the United States Army).

This is the largest land-defence event in North America, which brings together 700 exhibitors and contractors. Visitors also have access to numerous conferences allowing them to better understand the challenges and opportunities concerning the American defence market.

This mission will also be an opportunity to discover the State of Maryland; a very rich and active ecosystem in the defence and security sectors.

Programme co-financed by the European Union's COSME programme.

Contact: Julie RAFTON-JOLIVET - jrafton@techtera.org

October 17 to 21, 2022: REC-N-COMP: Exploratory mission concerning sustainable composites – CALIFORNIA – USA

The mission will take place from October 17 to 21, 2022 in California on the sidelines of the CAMX tradeshow.

The project will develop efficient and economically-realistic processes, adapted to the specificities of the two value chains. It will give European industry the means to control and implement its patented processes for manufacturing recycled materials.

Programme co-financed by the European Union's COSME programme.

Contact: Robin ODDON - roddon@techtera.org

October 18-19, 2022: French – Swedish Research Days - BORAS – SWEDEN

Techtera is a partner of the French – Swedish Research Days event.

On the programme: two days of meetings at research and industry level, focused on textiles. The main areas of innovation: smart textiles, the circular economy and the industry of the future.

Contact : Bruno MOUGIN - bmougin@techtera.org

October 26, 2022: NATURALfiberEXTRACTION Congress - STUTTGART-GERMANY

Techtera partners with [DITF](#) (German Institute for Textile and Fibre Research) and [AFBW](#) (Alliance for Fibre Materials in Baden-Württemberg) to offer you the opportunity to participate in the [Natural Fiber Extraction Congress](#).

The NATURALfiberEXTRACTION Congress aims to create a platform for all stakeholders involved in the supply chain – from farmers to users – to get an overview of the different technologies, to share experiences and to provide a decision support for building an effective, economic, and reliable supply chain for natural fibres.

The NATURALfiberEXTRACTION Congress intends to promote sustainable business, showing solutions to effectively process plant-based raw materials and residues into fibers for clothing, home textiles and technical applications.

The focus of the congress is on industrialized fiber extraction, as this is where fiber and textile technology know-how is most needed. In an accompanying exhibition and in a start-up and material slam companies and institutes present their competencies and offer opportunity for dialog. Selected start-ups will also give you the opportunity to get to know young companies and their innovative ideas and products.

Contact : Alec BILLON-BLOUIN – dev@techtera.org

November 3-4, 2022: PERFORMANCE DAYS Show (Textiles for Sport) - MUNICH - GERMANY

“Performance Days” is a trade fair dedicated to textiles for applications in the sports sector. With its focus on sustainability, it has established itself as the major event in the sector.

After a two-year interruption, the April 2022 edition broke the show’s attendance record, confirming its status as an event not to be missed.

Contact : Robin ODDON – roddon@techtera.org

November 29-30 2022: TEXGLOBAL – Virtual exploratory mission to VIETNAM

As part of the European [TEXGLOBAL](#) project, Techtera invites you to take part in an exploratory textile mission, dedicated to Vietnam: from November 29 to 30, 2022. You will join a delegation of European textile companies and be able to discover the Vietnamese market.

The aim is to meet those involved locally and build partnerships. The mission concerns all textile markets. Small/medium enterprises (SMEs) taking part may benefit from financial support.

The objective of the TEXGLOBAL project is to support the growth, competitiveness, international presence and industrial modernisation of European textile SMEs by improving their innovation capacity.

Programme co-financed by the European Union's COSME programme.

Contact : Julie RAFTON-JOLIVET – jrafton@techtera.org

June 8-14, 2023: ITMA 2023 - the Textile Technology Event - MILAN - ITALY

For the second time, Techtera will be a partner of ITMA, an event held every four years, dedicated to machines and technologies for textiles and clothing.

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Life of the members

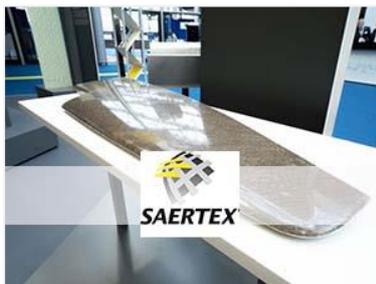


DITF (German Institute for Textile and Fibre Research): German ministry highlights the Institute's research

Baden-Württemberg's Minister of Agriculture paid a visit to the DITF. The German Ministry of Food, Rural Affairs and Consumer Protection promotes the development of high-tech materials made from renewable raw materials.

Natural fibres are a major theme in the fight against climate change and pollution. So, in partnership with Allianz Faserbasierte Werkstoffe Baden-Württemberg (AFBW) e.V., the DITF has organised the "Natural Fibre Extraction Congress", of which Techtera is a partner, for October 26.

Website: <https://www.ditf.de/en/>



Technical collaboration between SAERTEX and Terre Lin for the development of a flax fibre product

The use of flax fibers is a further step towards a sustainable production. Bio-based fibers help to reduce overall energy consumption and are thus in line with our corporate vision "Innovation for a resource-saving future," which aims to make a significant contribution to minimizing global resource

consumption.

SAERTEX and French partner Terre de Lin have launched a technical collaboration for non-crimp fabrics with flax fibers for the industrial segment. At JEC Group world fair we presented a rudder blade, which is part of a sailboat built predominantly from multiaxial flax fabrics by French Shipyard IDBMARINE in Tregunc, France. There are many potential applications for flax, with the marine sector being a pioneer where flax NCFs are already being used successfully.

Website: <https://www.saertex.com/en>

Calls for projects

EUROPEAN AND INTERNATIONAL CALLS FOR PROJECTS

LIFE Programm :

- Nature and Biodiversity. (Closing: 04/10/2022)
- Circular Economy and Quality of Life. (Closing: 04/10/2022)
- Climate change mitigation and adaptation. (Clôture : 04/10/2022)
- Transition to clean energy. (Clôture : 16/11/2022)

More informations : [ici](#)

Fonds européen de défense – Call PME (Dépôt du projet : 12/2022)

More informations : [ici](#)

Contact: bmougin@techtera.org

CART'TEX

Call for applications for the CART'TEX chart (reserved for TECHTERA members)

Textile companies wishing to join "CART'TEX", the chart of textile skills created by TECHTERA, can make themselves known to Bruno MOUGIN.

The CART'TEX database is the daily tool of the cluster for managing the search for partners for all projects, and for the response to business opportunities.

Contact: bmougin@techtera.org

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Techtera is supported by:

