## 6. European Industry and Research Exchange

"Technical Textile for Transport, Energy and Environmental Protection"

7<sup>th</sup> April 2022, 09:00 to 15:00 CET, <u>www.eutt.net</u>

Welcome	Representatives of the EUTT partner organisations
Session 1	<ul> <li>Technical Textiles for Energy and Environmental Protection         <ul> <li>Adding new functions (and value) to the old good textiles.</li> <li>Erik Khranovskyy</li> </ul> </li> <li>Biology inspired Technical Textiles for Environmental Protection.         <ul> <li>Thomas Stegmaier</li> <li>SEALIVE project - Bio-based formulations for fishing nets.</li> <li>Daniele Spinelli</li> <li>Increasing product lifetime through self-healing textiles.</li> <li>Lennart Hellweg</li> </ul> </li> </ul>
Session 2	<ul> <li>Technical Textiles for Energy and Environmental Protection         <ul> <li>Fluorine-free "layer-by-layer" nanocoating for a new generation of omniphobic textiles.</li> <li>Anna Rita De Corso</li> </ul> </li> <li>How Technical Textiles can contribute towards a more sustainable future.         <ul> <li>Fabian Kampsen</li> </ul> </li> <li>European recycling materials-based composites and end-of-life products processing technologies go international.         <ul> <li>Roberta Leggieri</li> <li>BAST - Best Available Sustainable Technology.</li> <li>Detlef Fischer</li> </ul> </li> </ul>
Session 3	<ul> <li>Technical Textiles for Transport Application         <ul> <li>Safe air in vehicles by producing an antiviral air-filter.</li> <li>Aharon Gedanken</li> </ul> </li> <li>Solutions for safe and economic public and individual transportation.         <ul> <li>Robert Jarausch</li> </ul> </li> <li>Textiles Force Sensor for Ratchet Straps.         <ul> <li>Lars Bölecke</li> <li>SelfClean - self-cleaning automotive and furnishing textiles.                 <ul> <li>Lenka Martinková</li> </ul> </li> <li>Development of textile accessories for the market of PPE, transportation, considering the carbon footprint.                  <ul> <li>Sonia Neggar</li> </ul> </li> </ul> </li> </ul>

For registration and additional information for the login to the digital conference room, as well as the speakers and access to the download of the presentation visit: <u>https://www.eutt.net/registration</u>

The Associations organizing the EUTT event on Technical Textiles are:

Forschungskuratorium textil

<u>www.clubtex.com</u> - <u>www.context-cost.eu</u> - <u>www.eu-textile2030.eu</u> - <u>www.fedustria.be</u> - <u>www.ivgt.de</u> <u>www.sistemamodaitalia.com</u> - <u>www.texclubtec.com</u> - <u>www.textile-platform.eu</u> - <u>www.textilforschung.de</u>

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