**Textile ETP** Follow the **News & Events Thread** 

Knowledge Centre

Social Post of the month

Lutz Walter's **Coming Up** 

**Blogpost** 

## 

Meet the Textile ETP Members iactory Hub **Ave Valley -**

Meet Marta Carvalho from Ave Valley Smart Hub

innovative ecodesign and smart manufacturing.

Marta Carvalho is the founder of Ave Valley Smart Hub. Knowing the textile industry since the cradle, her experience in the past decade led her to strongly believe and advocate that transforming the textile industry with innovation and digitalization is the only path to sustainability in the sector. She led projects of digitalization on the design and development departments of SME and helped design on-demand and made-to-order schemes for brands and manufacturers. With a certification on Exponential Business Administration and being part of an ongoing program for executives on ESG metrics and implementation for SME, her purpose is to empower brands and textile manufacturers on

Want to meet people like Marta? Join Textile ETP! With our strong community of professionals, you will have access to a vast network of textile experts, opportunities to participate in collaborative research projects, and stay updated on the latest textile trends and developments.

Join the Textile ETP

#### **Textile ETP News and Events**



ITMA2023 Revisited: Discover our first podcast episode! Welcome to our brand new ITMA2023 Revisited Podcast. In this podcast series co-organised by Textile ETP and CEMATEX, we will bring you insights and updates on the main textile technology innovations and trends showcased on the last ITMA international textile machinery exhibition in Milan in June 2023. Join us for captivating interviews with textile technology experts, offering deep insights into the trends and technology that drive our industry!

In the first edition of the ITMA2023 Revisited podcast, **Textile ETP Secretary General Lutz Walter speaks with Cornelia Buchwald, Secretary General** of CEMATEX. In our wide-ranging conversation, we cover CEMATEX's assessment of the ITMA2023, some of the early feedback they collected from their exhibiting members. We also speak about broader trends in the global textile machine market and the overall direction of the textile industry on its journey towards a digital and sustainable future.

Listen to the podcast on Spotify

If you aren't a Spotify user, you can access the podcast series through this link:



### innovation in achieving sustainability goals

**Textile ETP President Marina Crnoja-Cosic stresses** 

On 21 September, at the kick-off of NEWTEXECO in Arnhem, the Netherlands, Marina Crnoja-Cosic, President of Textile ETP and Director New Business Development at Kelheim Fibres highlighted the pivotal role of innovation in propelling the textile industry towards a sustainable, digitised, circular, and inclusive economy. In her speech, she also presented Textile ETP's objectives and activities, and Kelheim Fibres as industry example, showcasing a practical example of industry transformation and the potential impact that efforts can have in pushing sustainability initiatives forward.

Learn more



#### Textile ETP in Nouvelle-Aquitaine: between textile recycling and digital transformation

From 5 to 7 September, Textile ETP

was in Nouvelle-Aquitaine, France. Our journey began in Hendaye, where we organised an ECOSYSTEX meeting on recycling technologies, heard about upcoming projects from our members CETI from Next Technology Tecnotessile. We were also invited to the inauguration of CETIA, the first innovation platform dedicated to the recyclability of textile and leather articles. Our journey culminated at the facilities of our member Lectra, where we discovered into their cutting-edge machinery, renowned for its precision and automation in the fashion and automotive sectors. Our visit also included a tour of their Innovation Lab, where groundbreaking software solutions are developed.



#### supply chain: Textile ETP presents TRICK at the **FashionForFuture** Conference On 20 September, Textile ETP

Secretary General Lutz Walter spoke

at the Fashion For Future Conference in Florence, Italy! Focusing on digitalisation, and organised by the Università degli Studi di Firenze. Discussions focused on the preparations of the fashion supply chain for the introduction of the Digital Product Passport, requiring sound data strategies, new digital tools to ensure efficient, reliable and trustworthy traceability and close collaboration between all supply chain actors. Lutz Walter also presented the EU TRICK Project, developing a digital platform for traceability and other sustainability related data services in the fashion, workwear and agrifood sectors

Learn more



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#### Sustainable Textile **Innovations at Dorbirn GFC**

2023 On 13-15 September, our Secretary General Lutz Walter was in Dornbirn, Austria, attending the 62nd Global Fibre Congress, where the wealth of knowledge shared there on the latest fibre and textile innovations was nothing but inspiring. Key takeaways were the continuous growth of global fibre consumption, mostly driven by technical applications, a fast maturing set of new technologies for fibre-to-fibre recycling and lots of innovation in biobased fibres and processes



privilege of attending Resortecs' event in Brussels, titled "From Waste to Profit - Unlocking Industrial-scale Textile Recycling in the EU", alongside over a hundred textile professionals from all over Europe, to explore the transformative potential of textile recycling on an industrial scale! Resortecs unveiled their ingenious circularity solution at this event. They introduced two pivotal innovations: a groundbreaking heatdissolvable thread, and a revolutionary approach to multi-

On 7 September, Textile ETP had the

Learn more

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material disassembly.

# **Knowledge Centre**





#### **Knowledge Exchange** As the New Cotton Project enters its last year, don't miss the opportunity to learn more about the project's

journey through a series of four white papers (Circular Economy and Fashion, Circular Ecosystem's Blueprint, Circular Business Models in the Textile Industry, and Interactive Ecosystem For Circular Textiles) released by Aalto University; Read the White Papers

**Technology Review of Textile Recycling** In this class, Dr. Heikkilä analyses various methods of dealing with the end of life of textiles in different quantities, variations, materials, etc. This class provides the means to

understanding the options and economic feasibility of implementing various processes in order to recover textiles after their initially intended usage. Watch the class

Coming Uho-The Calendar of Events

**SUSTAFIT** 

**4**+4 **SUSTAFIT Workshop 2:** A+A 2023 **Future Scenarios** 24-27 Oct, Germany A+A is the world's largest and 10 Oct, Online most important event when it The workshop aims to

**MOECOMONDO** JOIN US >> **ECOMONDO** 7-10 Nov, Italy Ecomondo is the key event in Europe & the Mediterranean comes to safety, security and for technological and industrial innovation in the

green and circular economy

sector. This international

show brings together all the

sectors that support

ecological transition.

collectively envision and understand the future sustainability trends and innovations in nonwoven materials and technologies. Participants will explore and predict emerging trends, breakthroughs, and technological advancements in the field of sustainable nonwovens.

More info

health at work. The trade fair covers all aspects of a holistic prevention culture, from occupational health management and personal protection to workplace design and operational safety management. **Join the SmartX Community** at A+A 2023, as we will arrange a members meetup!

If you are interested in learning more about tracebility, visit TRICK project's booth. More info

More info

## Lutz Walter's Monthly Blogpost

 $\mathscr{L}$ xploring the World of Textile $>\!\!\!\sim$ 



and 120,000 tons of pure polyester waste available for chemical or thermo-mechanical recycling annually across the EU, maybe a little more if some of the recycling processes can handle small fractions of other fibre contaminants such as elastane. Is that a lot?" The textile industry's transformation towards circularity is a topic of utmost importance, and in last blogpost, our Secretary General Lutz Walter deep dives

into the concept of fibre-to-fibre recycling and its complexities.

ahead as we create a circular textile economy.

Read "The challenges of scaling fibre-to-fibre recycling"

Join the conversation and explore the challenges and opportunities that lie

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cutting-edge weaving machines using airjet and rapier technology. They also presented their upgrade kits, spare parts, training, troubleshooting services and also digital services for its weaving machines through their dedicated app. Thanks a lot to Johan Verstraete and Picanol Weaving Machines for this

enlightening glimpse into the textile manufacturing world! 🗱



Fibres Textiles Clothing

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