TEXTILE SUMMIT 2024

Break-out session

Biobased materials – from idea to product
Summary of break-out session

Focus of break-out:

With an expected extensive increase in use of biobased materials over the upcoming decades - a prerequisite to reach both national and international goals on ending the dependence on fossil resources - the break-out focused on barriers and possibilities to facilitate the needed transition.

Our take-back from discussions:

A menti survey was performed where the scale of sourcing of raw materials was seen as the no 1 barrier to the use of biobased raw materials, along with higher costs compared to traditional materials. Also, often unknown quality was seen as a barrier, as well as a general lack of knowledge on available options. A discussion was held which confirmed these concerns, and highlighted the need for incentives for the large actors to take lead. Regulations as strong driving forces was discussed, as well as the need to involve the complete supply chain to find long term sustainable solutions. Also, economical and environmental analyses on large scale production, not only lab scale or pilot scale, are needed to properly evaluate the feasibility of producing and using biobased materials.

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TEXTILE SUMMIT 2024

Break-out session

Use of recycled feedstock Potential and showstoppers
Summary of break-out session

Focus of break-out:

Use of recycled feedstock Potential and showstoppers

Our take-back from discussions:

Large interest in using more recycled feedstock from end users and a similar large interest among the material suppliers / recyclers.

Companies desires different feedstock materials, some work with synthetics, some with polycotton or cellulosic so there could be great opportunities to cooperate to bring the know how forward.

The market will grow when price, quality and availability meets the demands.

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Break-out session

Datadriven sorting and new circular system opportunities
Summary of break-out session

Focus of break-out: *Data driven sorting and new circular system opportunities.*
“Access to data will unlock new opportunities”

Challenges:
- A product pass with relevant datapoints to channel textile waste to reuse, remake and recycling
- A data driven sorting of textile waste
- Data compliance for all stakeholders to upcoming legislation

Opportunities:
- Accurate and available feedstock to recycling
- Access to data along the value chain
- New collabs and cooperations in the industry to find new solutions and innovations.

How to prepare as a brand with a checklist and inspiration links.

Our take-back from discussions:
A lot of interest for this area and there is many challenges but also opportunities. We summarized that the interest is high to learn and cooperate more. There is a curiosity to find new collabs where we clearly can see that RISE can be a very good matchmaker to make this happen but also educate more in this area. A few meetings is already booked and follow mails will be send to new contacts.

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TEXTILE SUMMIT 2024

Break-out session

Interregional perspective
Summary of break-out session

Focus of break-out:
Cooperation for green transition - Regional collaborations and quadruple helix perspectives.

Discussions around what challenges we are facing and what collaborations we need to succeed.

Our take-back from discussions:
There are many challenges ahead and there is a need to learn from each other and collaborate. It is important to include all sectors and not leave anyone behind. Events, such as Textile summit, is important to find who to ask – and to keep the fun of the journey! New connections were made, even within the short amount of time.

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