

## Innovation Day

### “Automated lamination – The innovation of prepreg stacks”

of CU- Working Groups “Yarns & Textiles”, “Manufacturing Processes” and “Automation”  
organized by CU Ost and Mai Carbon

on 27th October 2021

online at Voith Composites

Agenda	
12.00 h	<b>Networking in the CU-Mixup-World</b>
12.30 h	<b>Welcome, News from the CU-Network and Targets of the Day</b> Dr. Thomas Heber & Sven Blanck, CU Prof. Stefan Schlichter, ITA Augsburg gGmbH, Head of CU- Working Group “Yarns & Textiles” Anna Pointner, CEO at Voith Composites
12.45 h	<b>Breakthrough in PrePreg technology through automated, near net shape tape lay-up</b> Andreas Silvan, Program Manager Tailored Stacks at Voith Composites
13.30 h	<b>Advance Materials for automated composite preforming</b> Damian Bannister, Director New Business Development at Gurit
14.00 h	<b>Advancing the scope &amp; efficiency of prepreg lay-up automation with Fiber Patch Placement technology</b> Dr. Florian Lenz, CTO at Cevotec GmbH
14.30 h	<b>Vitrimers; a new paradigm of reprocessable thermosets</b> Philip Taynton, CTO & Co-Founder at Mallinda Inc.
15.00 Uhr	<b>Networking in the CU-Mixup-World and virtual visit of Voith Composites</b>
open end	

Dr. Thomas Heber, CU Ost

Sven Blanck, CU Mai Carbon

Prof. Stefan Schlichter, ITA Augsburg gGmbH, Head of CU- Working Group “Yarns & Textiles”