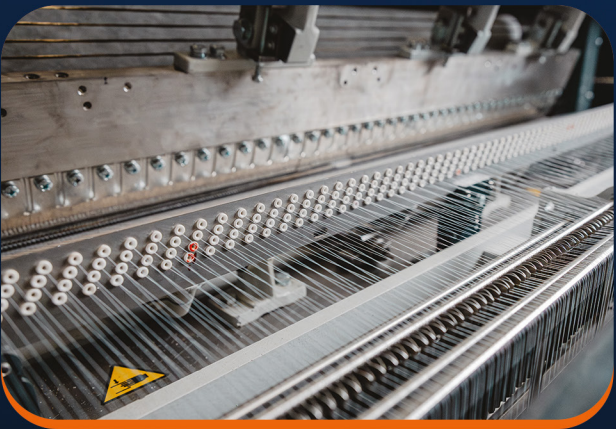




WE CONNECT DEVELOPMENT WITH ENGINEERING

# Research and transfer for textile-based engineering



## Our key competences:

- ✓ Development, modification and retrofit of classic textile machines
- ✓ Development and manufacturing of prototypes and special machines for textile and related processes
- ✓ Design and implementation of automation systems and robotic applications
- ✓ Material and product development in the field of lightweight construction
- ✓ Support by implementing sustainability strategies

[www.cetex.de](http://www.cetex.de)



## Current products and projects

- ✓ Lab spinning unit LSE 2000-2
- ✓ Bending stiffness testing device ACPM 200P
- ✓ HYROV hybrid rovings (up to CF/PEEK)
- ✓ Fibre impregnation system FSTI 200-1x-10
- ✓ Fibre spreading systems
- ✓ UD tapes and organic sheets based on glass, carbon, basalt or natural fibres
- ✓ Slitting (minimum width 10.8 mm)
- ✓ Products for EM shielding
- ✓ Creation of product carbon footprints
- ✓ Efficiency analyses for machines
- ✓ Data collection for LCA analyses



German



English

## Downloads

- Products
- Annual reports (only in German)
- Completed research projects (only in German)
- Fair exhibits and project information sheets



German



English