



COMP-ECO

**STRENGTHENING MAZOVIAN
MULTIFUNCTIONAL COMPOSITE
ECOSYSTEM THROUGH A HOLISTIC
APPROACH AND A STRATEGIC ALLIANCE
WITH EUROPEAN LEADERS**

Twining project aimed to improve research excellence of Polish composite ecosystem and to create sustainable network with leading EU universities

3 POLISH INSTITUTIONS FROM MAZOVIA REGION



Technology Partners Foundation



Airforce Institute of Technology



Warsaw University of Technology
Faculty of Material Science and Engineering

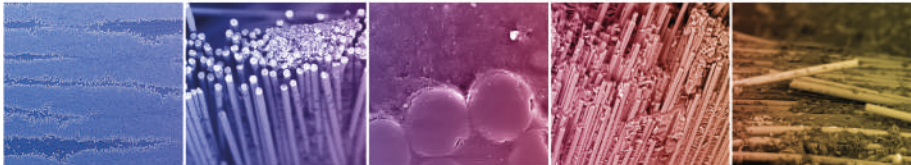
TWIN WITH LEADING EU UNIVERSITIES



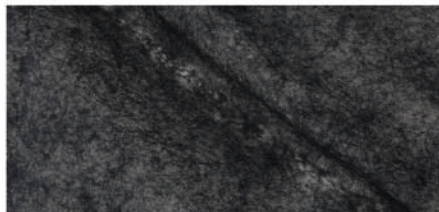
Technical University of Dresden
Institute of Lightweight Engineering and Polymer Technology (ILK)
Germany



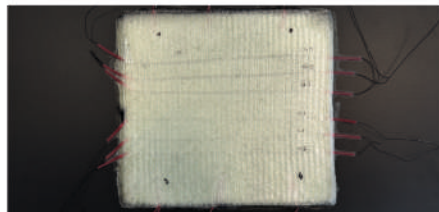
Technical University of Delft
Department of Aerospace Structures and Materials
The Netherlands



JOINT RESEARCH IN FIBRE-REINFORCED POLYMER COMPOSITES AND SMART STRUCTURES



RESEARCH CAPABILITY 1
Development of Self-diagnostics Capabilities of the Composite



RESEARCH CAPABILITY 2
Embedding PZT Sensors, Encapsulated in Velis, in the Composite Structure

OPEN ACCESS PROJECT REPOSITORY

Browse open-access online repository of COMP-ECO workshops' materials to access state-of-the-art knowledge in

- Design, Manufacturing, Testing and Sustainability of Advanced Composite Materials and
- Horizon Europe proposal writing, project management and administration, scientific paper writing and commercialisation and patenting



CONTACTS

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