

Thermoplastics – Multimaterial Solutions

- ⊕ Potential of thermoplastic composites in various industries
- ⊕ Manufacturing needs

When it comes to using composite materials, thermoplastics have become a staple in many major industries such as Aeronautics or Automotive thanks to their unique properties and the involved processing techniques. Design, manufacturing, optimized structures and hybrid solutions are just a few of the themes that will be developed during this session. This session will delve into the various aspects of the thermoplastic composites value chain, starting from automotive and aeronautics markets adapted polymer development to recycling. Several presentations will illustrate assembly and functionalisation of composites structures thanks to multimaterials.

In partnership with



With the presentations from

Solvay	Marc Doyle SENIOR VICE PRESIDENT RESEARCH & INNOVATION, COMPOSITE MATERIALS GLOBAL BUSINESS UNIT	
Cetim	Alain Lemascon DESIGN EXPERT CHAIRMAN Damien Guillon DESIGN EXPERT	
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This session includes a guided booth tour of selected companies