

About this organisation

CONBILITY® is located in Aachen, Germany, at the border triangle of Germany, Belgium and the Netherlands. We’re using our strong network at the RWTH Campus, which is one of the biggest research landscapes in Europe for enterprises and research institutions. Here, 260 research institutes and more than 4,500 scientists develop the most advanced materials and production methods on over 800,000 m2.

We are specialized in solutions and products to support job-, process- and product costing for manufacturing processes. What makes us unique is our combination of consulting, our award-winning software OPLYSIS® and our great expertise in material and production technologies. This puts us in a position to not only advise you expertly but also to modify your production machines or even develop completely new production lines for you.

Campus Boulevard 30
52074 Aachen
North Rhine-Westphalia
Germany
conbility.com/en/



Organisation type
Small or medium-sized enterprise

Sectors

Employees
10 up to 49

Turnover
n/a

Funding



Main areas covered	Tape Laying Machines, Costing Software, Consulting Lightweight Technologies
Infrastructure	300 m² lab for tape placement
Certifications	
Keywords	Tape Laying, Costing, Consulting, Lightweight Technologies, Thermoplastic
Memberships	AZL partnership

Overview of lightweighting expertise

	Research	Development	Manufacturing & Supply
Offer			
Products Parts and components, Machines and plants, Software & databases, Systems and end products		✓	✓
Services & consulting Consulting, Testing and trials, Prototyping		✓	✓
Field of technology			
<i>Design & layout</i>			
<i>Functional integration</i>			
Measuring and testing technology Component and part analysis			✓
Modelling and simulation Optimisation, Processes		✓	✓
Plant construction & automation Plant construction, Automation technology, Handling technology, Robotics		✓	✓
<i>Recycling technologies</i>			

Overview of lightweighting expertise

	Research	Development	Manufacturing & Supply
Manufacturing process			
Additive manufacturing Laminated object manufacturing (LOM)		✓	✓
Coating (surface engineering)			
Fibre composite technology Filament winding, Pre-preg processing		✓	✓
Forming			
Joining			
Material property alteration			
Primary forming			
Processing and separating			
Textile technology			
Material			
Biogenic materials			
Cellular materials (foam materials)			
Composites			
Fibres			
Functional materials			
Metals			
Plastics Thermoset plastics, Thermoplastics		✓	✓
Structural ceramics			
(Technical) textiles			

Contacts

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Mr Dr. Michael Emonts

Managing Partner

michael.emonts@conbility.com

Mr Dr. Kai Fischer

Managing Partner

kai.fischer@conbility.com

Mr Dr. Thomas Weiler

Head of department production systems

thomas.weiler@conbility.com