AZL Aachen GmbH

About this organisation

Machine translation

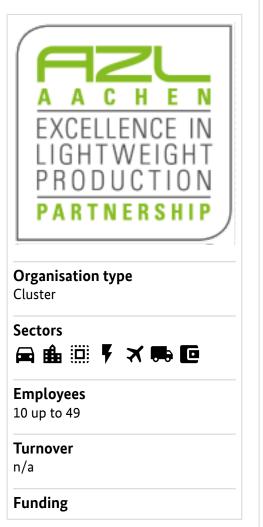
This organisation has been machine-translated based on data provided in German.

As part of the AZL partnership, AZL Aachen GmbH facilitates close cooperation between the AZL partner institutes of RWTH Aachen University and an industrial network of more than 80 companies along the entire value chain of lightweight construction production. In addition to intensive networking, the companies from more than 19 countries co-operate in workgroups, joint research projects and joint business development.

As a service provider in the field of lightweight construction, AZL Aachen GmbH offers industrial engineering services in the form of studies and benchmarks, technology consulting and R&D projects.

Campus Boulevard 30 52074 Aachen North Rhine-Westphalia Germany

☑ www.lightweight-production.com



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AZL Aachen GmbH

Main areas covered	Network management, Studies and benchmarks, Technology consulting, Research/development projects, Business Development
Infrastructure	Access to RWTH infrastructure, Test benches, High-volume equipment
Certifications	
Keywords	International partner network, Consortial R&D, Joint Business Development, Networking and open innovation, Excellence in Lightweight
Memberships	

Overview of lightweighting expertise **Machine translation** This organisation has been machine-translated based on data provided in German. Manufacturing Research Development & Supply Offer **Products** Parts and components, Semi-finished parts, Machines and plants, Software & databases, Systems and end products, Materials, Tools and moulds **Services & consulting** Consulting, Testing and trials, Funding, HR services, Prototyping, Validation, Simulation, Technology transfer

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Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Field of technology			
Design & layout			
Functional integration			
Measuring and testing technology			
Modelling and simulation			
Plant construction & automation			
Recycling technologies			
Manufacturing process			
Additive manufacturing			
Coating (surface engineering)			
Fibre composite technology			
Forming			
Joining			
Material property alteration			
Primary forming			
Processing and separating			

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Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Material			
Biogenic materials			
Cellular materials (foam materials)			
Composites			
Fibres			
Functional materials			
Metals			
Plastics			
Structural ceramics			
(Technical) textiles			

Contacts

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