About this organisation

Machine translation

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GreenIng GmbH & Co. KG is a long-standing development partner for vehicle technology. Under the overall heading of efficiency technologies, GreenIng combines the fields of alternative drives, lightweight construction and autonomous driving. The range of services includes conception / design, prototype / vehicle construction and system testing. GreenIng also advises companies on the technological shift towards electromobility.

Lightweight construction will become increasingly important, especially in the next generation of alternatively fuelled vehicles. GreenIng is therefore also involved in the design, conception, construction, prototype realisation and testing of lightweight components. To this end, we use development processes such as simulation-based design and utilise our expertise in the development of components in additive manufacturing for both metallic and non-metallic materials. We make this knowledge available in customer consulting, customer development and research projects.

Bahnhofstr. 109
71397 Leutenbach-Nellmersbach
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Germany

www.greening.de

Main areas covered

Development of efficiency technologies

Infrastructure

Certifications

Keywords

Memberships



Organisation type

Small or medium-sized enterprise

Sectors



Employees

10 up to 49

Turnover

n/a

Funding

n/a

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Overview of lightweighting expertise **Machine translation** This organisation has been machine-translated based on data provided in German. Manufacturing **Development** & Supply Research Offer **Products Services & consulting** Consulting, Testing and trials, Engineering, Prototyping, Simulation, Technology transfer Field of technology Design & layout Lightweight design, Hybrid structures, Lightweight construction concepts **Functional integration** Actuator technology, Media conductivity, Sensor technology, Thermal activation Measuring and testing technology Modelling and simulation Loads & stress, Optimisation Plant construction & automation Recycling technologies

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Overview of lightweighting expertise				
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	Research	N Development	Manufacturing & Supply	
Manufacturing process				
Additive manufacturing 3D printing, Selective laser sintering (SLS), Stereolithography	~	✓	✓	
Coating (surface engineering)				
Fibre composite technology				
Forming				
Joining Adhesive bonding, Soldering, Riveting, Screwing, Welding	~	✓	✓	
Material property alteration				
Primary forming				
Processing and separating Drilling, Turning, Milling, Sawing, Grinding, Cutting	✓	✓	✓	
Textile technology				

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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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Project management

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