

Industrieverband Massivumformung e. V.

About this organisation

Machine translation

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

The Industrieverband Massivumformung e. V. (forging industry association) pools the interests of forging companies in Germany. Cars, aeroplanes, trains, construction machinery and ships - nothing drives, flies, rolls or floats without forged components. The most important individual technologies are upsetting, hot extrusion, cold extrusion, die forging, ring rolling and open-die forging. Germany is the technology leader.

Accompaniment of multiple research projects in the field of lightweight construction in automotive engineering in chassis, engine and transmission. Lightweight construction with forged steel parts. Monitoring and support of research projects in the field of new steel materials to achieve lightweight construction. Co-operation with the Steel Institute and FOSTA e. V. in Düsseldorf.

Goldene Pforte 1
58093 Hagen
North Rhine-Westphalia
Germany
www.massivumformung.de



Organisation type

Association, Chamber of industry and commerce

Sectors



Others: Windkraftindustrie

Employees

10 up to 49

Turnover

n/a

Funding

n/a



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Main areas covered	Lightweight construction initiative
Infrastructure	New work from institutes Companies
Certifications	
Keywords	Solid lightweight construction, Solid forming
Memberships	

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Offer			
<i>Products</i>			
Services & consulting Training, Consulting, Funding, Technology transfer	✓	✓	
Field of technology			
<i>Design & layout</i>			
<i>Functional integration</i>			
<i>Measuring and testing technology</i>			
<i>Modelling and simulation</i>			
<i>Plant construction & factory automation</i>			
<i>Recycling technologies</i>			

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Manufacturing process			
Additive manufacturing			
Coating (surface engineering)			
Fibre composite technology			
Forming Impact extrusion, Forging	✓	✓	
Joining			
Material property alteration			
Primary forming			
Processing and separating			
Textile technology			
Material			
Biogenic materials			
Cellular materials (foam materials)			
Composites			
Fibres			
Functional materials			
Metals Aluminium, Magnesium, Steel, Titanium	✓	✓	
Plastics			
Structural ceramics			
(Technical) textiles			

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Contacts

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