

Industrieverband Massivumformung e. V.

About this organisation

Machine translation

This organisation 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



About this organisation

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 & automation</i>			
<i>Recycling technologies</i>			

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Manufacturing process			
<i>Additive manufacturing</i>			
<i>Coating (surface engineering)</i>			
<i>Fibre composite technology</i>			
Forming			
Impact extrusion, Forging	✓	✓	
<i>Joining</i>			
<i>Material property alteration</i>			
<i>Primary forming</i>			
<i>Processing and separating</i>			
<i>Textile technology</i>			

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Material			
<i>Biogenic materials</i>			
<i>Cellular materials (foam materials)</i>			
<i>Composites</i>			
<i>Fibres</i>			
<i>Functional materials</i>			
Metals			
Aluminium, Magnesium, Steel, Titanium	✓	✓	
<i>Plastics</i>			
<i>Structural ceramics</i>			
<i>(Technical) textiles</i>			

Contacts

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Contacts

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