### About this organisation

#### **Machine translation**

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

CALCULATION & SIMULATION Design and mathematical verification of components and assemblies SOFTWARE & SYSTEM DEVELOPMENT Development of customised software solutions

Design and simulation of high-performance vehicles. Design of components made from fibre composites.

Esslinger Straße 83 73207 Plochingen Baden-Württemberg Germany

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About this o	ganisation	
Main areas covered	Automotive	
Infrastructure		
Certifications		
Keywords		
Memberships		

### Overview of lightweighting expertise

#### **Machine translation**

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	Research	N Development	lanufacturing & Supply
Offer			
Products			
Services & consulting			
Field of technology			
Design & layout Lightweight design, Hybrid structures, Lightweight construction concepts, Lightweight material construction		<b>✓</b>	
Functional integration			
Measuring and testing technology			
Modelling and simulation			
Plant construction & automation			
Recycling technologies			

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### Overview of lightweighting expertise

#### **Machine translation**

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	Research	Development	Manufacturing & Supply
Manufacturing process			
Additive manufacturing			
Coating (surface engineering)			
Fibre composite technology			
Forming			
Joining			
Material property alteration			
Primary forming			
Processing and separating			
Textile technology			

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## Overview of lightweighting expertise **Machine translation** This organisation has been machine-translated based on data provided in German. Manufacturing & Supply Research Development Material Biogenic materials Cellular materials (foam materials) Composites Aramid fibre composites, Glass-fiber reinforced plastics (GFRP), Carbon-fiber reinforced plastics (CFRP) **Fibres** Aramid fibres, Glass fibres, Carbon fibres, Natural fibres Functional materials Metals Aluminium, Steel, Titanium Plastics Structural ceramics (Technical) textiles Yarns, rovings, Meshes, Laid webs, Crocheted fabrics, Woven fabrics, Nonwovens, mats

#### **Contacts**

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