### 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 ☑ www.khoch3.de



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

## Overview of lightweighting expertise

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

<b>Aachine translation</b> This organisation has been machine-translated based on data provided in German.					
	Research	Development	Manufacturing & Supply		
Manufacturing process					
Additive manufacturing					
Coating (surface engineering)					
Fibre composite technology					
Forming					
Joining					
Material property alteration					
Primary forming					
Processing and separating					

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	Research	N Development	Aanufacturin & Supply	
Material				
Biogenic materials				
Cellular materials (foam materials)				
<b>Composites</b> Aramid fibre composites, Glass-fiber reinforced plastics (GFRP), Carbon-fiber reinforced plastics (CFRP)		$\checkmark$		
<b>Fibres</b> Aramid fibres, Glass fibres, Carbon fibres, Natural fibres		$\checkmark$		
Functional materials				
<b>Metals</b> Aluminium, Steel, Titanium		$\checkmark$		
Plastics				
Structural ceramics				
<b>(Technical) textiles</b> Yarns, rovings, Meshes, Laid webs, Crocheted fabrics, Woven fabrics, Nonwovens, mats		$\checkmark$		

### Contacts

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