

## About this organisation

### Machine translation

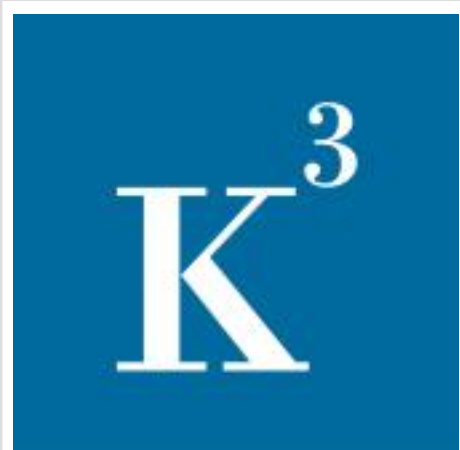
This organisation has been machine-translated based on data provided in German.

**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.

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Esslinger Straße 83  
73207 Plochingen  
Baden-Württemberg  
Germany  
[www.khoch3.de](http://www.khoch3.de)



premium engineering  
for hightech industries

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#### Organisation type

Small or medium-sized enterprise

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#### Sectors

No specific sector

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#### Employees

50 up to 249

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#### Turnover

€2m - €10m

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#### Funding

## About this organisation

**Main areas covered** Automotive

**Infrastructure**

**Certifications**

**Keywords**

**Memberships**

## Overview of lightweighting expertise

### Machine translation

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**Research   Development   Manufacturing & Supply**

### Offer

*Products*

*Services & consulting*

### Field of technology

#### Design & layout

Lightweight design, Hybrid structures,  
Lightweight construction concepts, Lightweight  
material construction



*Functional integration*

*Measuring and testing technology*

*Modelling and simulation*

*Plant construction & automation*

*Recycling technologies*

Overview of lightweighting expertise

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

## Overview of lightweighting expertise

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

## Contacts

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Contacts

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