## Comfortable Safety

### About this organisation

### **Machine translation**

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

Hermann Schnierle GmbH specialises in the development and production of seating and vehicle floor systems for the special vehicle sector. Schnierle is also a manufacturer of passenger and wheelchair restraint systems. The family-run company has 4 sites with approx. 25,000m<sup>2</sup> of production and storage space and has established itself as an internationally active total solution provider since its foundation in 1966.

Development of vehicle seats and seating systems using sustainable fibre-reinforced plastic components to reduce weight and cut emissions.

Dieselstrasse 43 86368 Gersthofen Bavaria Germany ☑ www.schnierle.de



### Organisation type

Small or medium-sized enterprise

#### Sectors



### **Employees**

50 up to 249

#### Turnover

€10m - €50m

### **Funding**









Vehicle seats and seating systems

Tensile test facility, Component testing system, Accreditation according to ECE Infrastructure R14/ECE R16 Certifications ISO 9001:2015

Vehicle seats and seating systems, Passenger restraint systems, Wheelchair Keywords restraint systems, Safety belts, Seat/sleeper bench

Memberships DIN, EMG (European Mobility Group)

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## Overview of lightweighting expertise

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	Research	N Development	1anufacturing & Supply
Offer			
Products Parts and components, Systems and end products, Materials	<b>✓</b>	<b>✓</b>	~
Services & consulting Training, Distribution, Testing and trials, Engineering, Prototyping, Validation, Simulation, Technology transfer	<b>✓</b>	<b>✓</b>	<b>✓</b>
Field of technology			
<b>Design &amp; layout</b> Lightweight design, Hybrid structures, Lightweight construction concepts	<b>✓</b>	<b>✓</b>	<b>✓</b>
Functional integration Sensor technology	<b>✓</b>	<b>✓</b>	<b>✓</b>
Measuring and testing technology Component and part analysis, System analysis, Destructive analysis, Non-destructive analysis	<b>✓</b>	<b>✓</b>	<b>✓</b>
Modelling and simulation Crash behaviour, Loads & stress, Optimisation, Processes, Reliability validation	<b>~</b>	<b>✓</b>	<b>✓</b>
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 3D printing	<b>✓</b>	<b>✓</b>	<b>✓</b>	
Coating (surface engineering)				
Fibre composite technology				
Forming				
Joining Adhesive bonding, Soldering, Sewing, Riveting, Screwing	<b>✓</b>	~	<b>✓</b>	
Material property alteration				
Primary forming				
Processing and separating Drilling, Milling, Sawing, Cutting	<b>✓</b>	<b>✓</b>	<b>✓</b>	
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 **Development** & Supply Research Material **Biogenic materials** Wood Cellular materials (foam materials) Closed-pore, Open-pore Composites **Fibres** Functional materials Metals Aluminium, Steel **Plastics** Structural ceramics (Technical) textiles

### **Contacts**

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