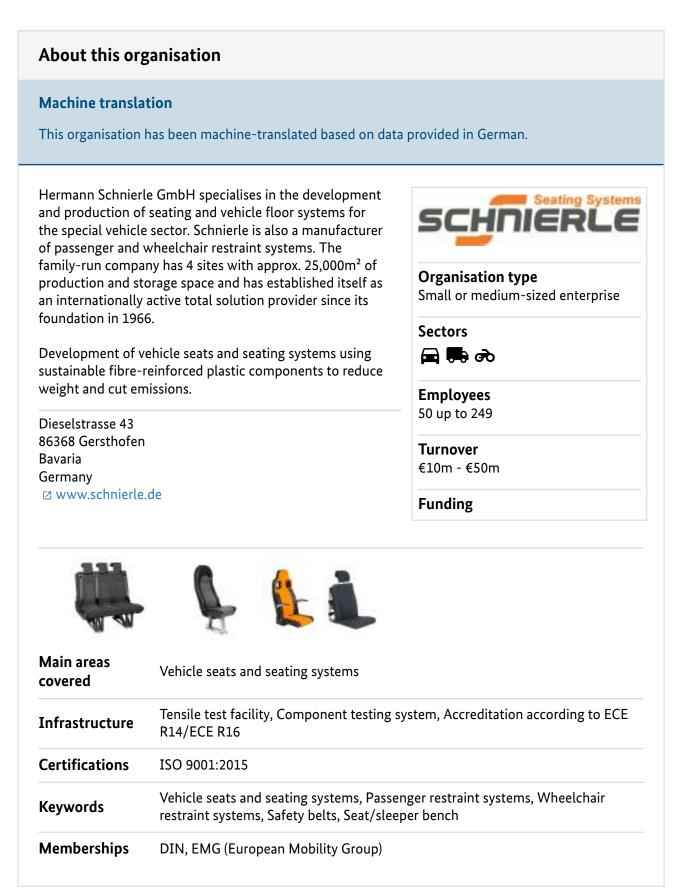
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Overview of lightweighting expertise				
Machine translation				
his organisation has been machine-translated based on data provided in German.				
	Research	N Development	Aanufacturing & Supply	
Offer				
Products Parts and components, Systems and end products, Materials	\checkmark	\checkmark	\checkmark	
Services & consulting Training, Distribution, Testing and trials, Engineering, Prototyping, Validation, Simulation, Technology transfer	~	~	\checkmark	
Field of technology				
Design & layout Lightweight design, Hybrid structures, Lightweight construction concepts	\checkmark	~	\checkmark	
Functional integration Sensor technology	\checkmark	\checkmark	\checkmark	
Measuring and testing technology Component and part analysis, System analysis, Destructive analysis, Non-destructive analysis	\checkmark	~	\checkmark	
Modelling and simulation Crash behaviour, Loads & stress, Optimisation, Processes, Reliability validation	\checkmark	~	\checkmark	
Plant construction & automation				
Recycling technologies				

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Overview of lightweighting expertise			
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	Research	N Development	lanufacturing & Supply
Manufacturing process			
Additive manufacturing 3D printing	\checkmark	\checkmark	\checkmark
Coating (surface engineering)			
Fibre composite technology			
Forming			
Joining Adhesive bonding, Soldering, Sewing, Riveting, Screwing	\checkmark	~	\checkmark
Material property alteration			
Primary forming			
Processing and separating Drilling, Milling, Sawing, Cutting	\checkmark	\checkmark	\checkmark
Textile technology			

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	Research	Development	Manufacturiı & Supply	
Material				
Biogenic materials Wood			\checkmark	
Cellular materials (foam materials) Closed-pore, Open-pore	\checkmark	\checkmark	\checkmark	
Composites				
Fibres				
Functional materials				
Metals Aluminium, Steel		\checkmark	\checkmark	
Plastics				
Structural ceramics				

Contacts

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Contacts

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