Siemens AG

About this organisation

Machine translation

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

Siemens is a conglomerate with a focus on automation and digitalisation in industry, infrastructure for buildings, decentralised energy systems, mobility solutions for rail and road transport and medical technology.

New, innovative materials from the product idea to production. Software and hardware - from design and engineering to end-to-end automation of the production process. Automation of manufacturing processes:

Textile (e.g. fibre production, surface formation), forming technology (e.g. hydraulic presses), plastics (e.g. extrusion, thermoforming), CNC machining (e.g. milling, grinding).

Reduced process cycles, continuous automation, high energy efficiency.

Weissacher Straße 11 70499 Stuttgart Baden-Württemberg Germany

☑ www.siemens.com



Organisation type

Large enterprises

Sectors



Employees

500 and more

Turnover

More than €50m

Funding

Main areas covered

Automation, Digitisation, Textile, Forming technology, CNC machining

Infrastructure

Certifications

Keywords

Lightweight construction BW

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Siemens AG

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Offer			
Products			
Services & consulting			
Field of technology			
Design & layout			
Functional integration			
Measuring and testing technology			
Modelling and simulation Optimisation, Processes			✓
Plant construction & automation			
Recycling technologies			
Manufacturing process			
Additive manufacturing			
Coating (surface engineering)			
Fibre composite technology			
Forming			
Joining			
Material property alteration			
Primary forming			
Processing and separating Milling, Grinding			✓
Textile technology			

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Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Material			
Biogenic materials			
Cellular materials (foam materials)			
Composites			
Fibres			
Functional materials			
Metals			
Plastics			
Structural ceramics			
(Technical) textiles			

Contacts

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