

About this organisation

As a family business founded in 1853, the Groetschel Group is a service provider for industry and construction sector. With our customised solutions in metal and steel construction, in special machine construction and in automation technology, we are dedicated to every challenge, from the initial ideal or product requirements document to commissioning and service.

Our competence in lightweight construction results indirectly from the fact that we offer manufacturers of lightweight products the partially, highly and fully automated machines, (robot) systems or assemblies they need.

Kamenzer Straße 5

02994 Bernsdorf

Saxony

Germany

www.groetschelgruppe.de

GRÖTSCHEL

GRUPPE

Organisation type

Small or medium-sized enterprise

Sectors



Employees

10 up to 49

Turnover

€2m - €10m

Funding



About this organisation

Main areas covered	Engineering (Autodesk Advance Steel & Inventor), 3D Laser Scanning, Access technology, Steel, Metal, Plant Construction, Industrial Assembly, Robotic, Automation and Electrical Engineering
Infrastructure	CNC milling, turning, bending, sheet metal laser & tube laser, sandblasting, welding technology -MIG/MAG/TIG/MMA
Certifications	EXC 3 according to EN 1090-2, DIN 18800- 7 class E, DIN EN ISO 3834- 3, seal of quality NLF / ILO-OSH 2001
Keywords	Steel and Plant Construction, Industrial Assembly, Metal Construction / Machining, Engineering, Automation / Robotics
Memberships	Guild Metall Kamenz, Chamber of Crafts

Overview of lightweighting expertise

	Research	Development	Manufacturing & Supply
Offer			
Products Parts and components, Machines and plants, Systems and end products	✓	✓	✓
Services & consulting Training, Consulting, Testing and trials, Engineering, Prototyping, Maintenance and repair	✓	✓	✓

Overview of lightweighting expertise

	Research	Development	Manufacturing & Supply
Field of technology			
<i>Design & layout</i>			
Functional integration Actuator technology, Sensor technology			✓
<i>Measuring and testing technology</i>			
<i>Modelling and simulation</i>			
Plant construction & automation Plant construction, Automation technology, Robotics	✓	✓	✓
Recycling technologies Material separation, Recycling, Upcycling	✓		
Manufacturing process			
<i>Additive manufacturing</i>			
Coating (surface engineering) Painting			✓
<i>Fibre composite technology</i>			
Forming Bending, Forging			✓
Joining Clinching, Soldering, Riveting, Screwing			✓
Material property alteration Mechanical treatment, Heat treatment			✓
<i>Primary forming</i>			
Processing and separating Drilling, Turning, Milling, Sawing, Grinding, Cutting		✓	✓
<i>Textile technology</i>			

Overview of lightweighting expertise

	Research	Development	Manufacturing & Supply
Material			
<i>Biogenic materials</i>			
<i>Cellular materials (foam materials)</i>			
<i>Composites</i>			
Fibres Basalt fibres, Glass fibres, Carbon fibres	✓		
<i>Functional materials</i>			
Metals Aluminium, Steel			✓
<i>Plastics</i>			
<i>Structural ceramics</i>			
<i>(Technical) textiles</i>			

Contacts

Mr Dr.-Ing. Christoph Großmann

Head of R&D | Leitung F&E

christoph.grossmann@groetschelgruppe.de

Ms Dipl.-Ing. (FH) Jane Ludwig

Head of Sales | Abteilungsleiterin Vertrieb

jane.ludwig@groetschelgruppe.de

Contacts

Mr Stefan Jähnig
*Head of Engineering | Abteilungsleiter
Engineering*

stefan.jaehnig@groetschelgruppe.de