

About this organisation

Machine translation

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

We mould visions into plastic solutions. Under this motto, POLYTEC SOLUTION FORCE develops plastic solutions for the customer requirements of tomorrow. The technological and manufacturing expertise of the individual locations, the innovative strength from product and material development: these broad competences from the entire POLYTEC GROUP are bundled and enable a proactive approach to the customer requirements of the future.

Polytec has demonstrated in numerous products that lightweight construction is one of the company's core competences, thanks to its excellent understanding of materials and design expertise, which is highly valued by OEMs. For example: <https://www.polytec-group.com/ueber-polytec/blog/blog-detail/gefeierte-e-innovationskraft>

Brandstr.
49393 Lohne
Lower Saxony
Germany
www.polytec-group.com

Main areas covered Products in the automotive environment

Infrastructure

Certifications IATF 16949, ISO 9001, ISO 50001, ISO 14001

Keywords

Memberships



Organisation type

Large enterprises

Sectors



Employees

500 and more

Turnover

More than €50m

Funding

n/a

Overview of lightweighting expertise

Machine translation

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

	Research	Development	Manufacturing & Supply
Offer			
Products Parts and components, Systems and end products	✓	✓	✓
<i>Services & consulting</i>			
Field of technology			
Design & layout Hybrid structures	✓	✓	✓
<i>Functional integration</i>			
<i>Measuring and testing technology</i>			
<i>Modelling and simulation</i>			
<i>Plant construction & automation</i>			
<i>Recycling technologies</i>			
Manufacturing process			
<i>Additive manufacturing</i>			
<i>Coating (surface engineering)</i>			
<i>Fibre composite technology</i>			
<i>Forming</i>			
<i>Joining</i>			
<i>Material property alteration</i>			
<i>Primary forming</i>			
<i>Processing and separating</i>			
<i>Textile technology</i>			

Overview of lightweighting expertise

Machine translation

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

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

Contacts

Machine translation

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

Mr Christoph Leson

Innovation Engineer

christoph.leson@polytec-group.com