

# COTESA GmbH

## About this organisation

### Machine translation

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

COTESA GmbH is a leading manufacturer of high-performance components such as CFRP profiles and multi-dimensional sandwich structures made of fibre-reinforced composites for the aviation and automotive industries.

- CFRP, GFRP, AFRP monolithic and sandwich components
- Composite-metal hybrid components
- Component groups including assembly and painting
- Design and development of components and processes
- Destructive and non-destructive testing in the certified materials testing laboratory

Bahnhofstraße 67  
09648 Mittweida  
Saxony  
Germany  
[www.cotesa.de](http://www.cotesa.de)



### Organisation type

Large enterprises

### Sectors



### Employees

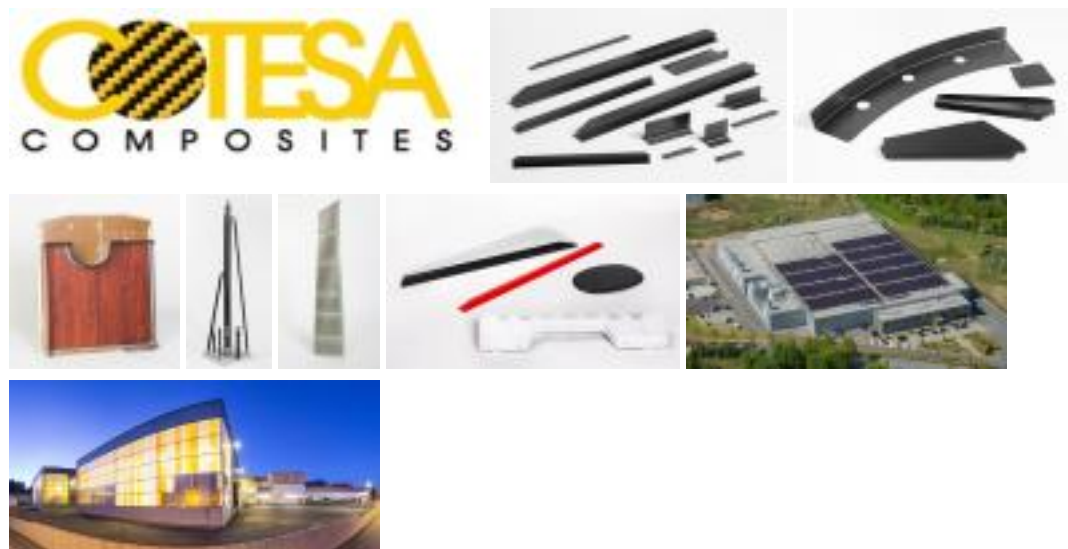
250 up to 499

### Turnover

€10m - €50m

### Funding

n/a



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## About this organisation

<b>Main areas covered</b>	Fibre composite components, Structural components, Composites, CFRP, Sandwich components
<b>Infrastructure</b>	Aviation, automotive, industry
<b>Certifications</b>	DIN EN 9100, NADCAP Composite, NADCAP NDT, ISO 17025
<b>Keywords</b>	Fibre composite, Carbon, Composite, CFRP, Paintwork
<b>Memberships</b>	BDLI, Carbon Composites e. V., Composites United e. V.

## Overview of lightweighting expertise

### Machine translation

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	Research	Development	Manufacturing & Supply
<b>Offer</b>			
<b>Products</b> Parts and components, Others (Design and development of components and manufacturing processes)	✓	✓	✓
<b>Services &amp; consulting</b> Consulting, Testing and trials, Engineering, Validation, Simulation	✓	✓	✓

## Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
<b>Field of technology</b>			
<b>Design &amp; layout</b> Lightweight manufacturing, Lightweight design, Hybrid structures, Lightweight construction concepts, Lightweight material construction	✓	✓	✓
<i>Functional integration</i>			
<b>Measuring and testing technology</b> Component and part analysis, Visual analysis (e.g. microscopy, metallography), Materials analysis, Destructive analysis, Non-destructive analysis	✓	✓	✓
<b>Modelling and simulation</b> Loads & stress, Optimisation, Structural mechanics		✓	
<i>Plant construction &amp; automation</i>			
<i>Recycling technologies</i>			

## Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
<b>Manufacturing process</b>			
<i>Additive manufacturing</i>			
<b>Coating (surface engineering)</b> Painting			✓
<b>Fibre composite technology</b> Manual lamination, Pre-preg processing	✓	✓	✓
<i>Forming</i>			
<b>Joining</b> Adhesive bonding, Riveting, Screwing			✓
<i>Material property alteration</i>			
<i>Primary forming</i>			
<b>Processing and separating</b> Drilling, Turning, Milling, Sawing, Grinding			✓
<i>Textile technology</i>			

## Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
<b>Material</b>			
<i>Biogenic materials</i>			
<b>Cellular materials (foam materials)</b> Others (Honeycomb materials)			✓
<b>Composites</b> Aramid fibre composites, Glass-fiber reinforced plastics (GFRP), Carbon-fiber reinforced plastics (CFRP)			✓
<i>Fibres</i>			
<i>Functional materials</i>			
<i>Metals</i>			
<i>Plastics</i>			
<i>Structural ceramics</i>			
<i>(Technical) textiles</i>			

## Contacts

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## Contacts

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