

# Wethje Carbon Composites GmbH

## About this organisation

### Machine translation

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

Wethje Carbon Composites GmbH specialises in the development, design and production of carbon composite materials for automotive, racing, aerospace and industrial applications.

As a supplier to numerous premium OEMs and Tier 1 companies, Wethje manufactures structural components such as monocoques as well as outer skin parts and body works, e.g. carbon roofs, bonnets as visible components or Class A parts. Working closely with customers, the company offers complete solutions from concept to series production of complex composite components.

Oskar-von-Miller-Str. 3  
94474 Vilshofen-Pleinting  
Bavaria  
Germany  
[www.wethje-gmbh.com](http://www.wethje-gmbh.com)



**Organisation type**  
Small or medium-sized enterprise

**Sectors**  
A row of six black icons representing different sectors: a car, an airplane, a truck, a building, a train, and a bus.

**Employees**  
250 up to 499

**Turnover**  
€10m - €50m

**Funding**  
n/a

**Main areas covered**      Structural components e.g. monocoque, Outer skin e.g. roof, bonnet, Structural components Aviation, Aviation interior panelling, Overhead Compartment

**Infrastructure**      In-house painting, Test laboratory, CMM

**Certifications**      ISO 9001, 9100

**Keywords**      RTM, PCM, SMC / High performance SMC, Autoclave, Lost wax process

**Memberships**

## Overview of lightweighting expertise

### Machine translation

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	Research	Development	Manufacturing & Supply
<b>Offer</b>			
<b>Products</b> Parts and components, Semi-finished parts, Tools and moulds		✓	✓
<b>Services &amp; consulting</b> Training, Consulting, Engineering, Prototyping, Validation		✓	✓
<b>Field of technology</b>			
<b>Design &amp; layout</b> Lightweight manufacturing, Lightweight design, Hybrid structures, Lightweight construction concepts		✓	✓
<b>Functional integration</b> Material functionalisation		✓	✓
<b>Measuring and testing technology</b> Component and part analysis		✓	✓
<i>Modelling and simulation</i>			
<b>Plant construction &amp; factory automation</b> Automation technology	✓		
<i>Recycling technologies</i>			

## Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
<b>Manufacturing process</b>			
<b>Additive manufacturing</b> Laminated object manufacturing (LOM)			✓
<b>Coating (surface engineering)</b> Painting		✓	✓
<b>Fibre composite technology</b> Manual lamination, Resin infusion process, Resin transfer moulding, Pre-preg processing, Others: null		✓	✓
<b>Forming</b> Compression moulding, Thermal converting		✓	✓
<i>Joining</i>			
<b>Material property alteration</b> Heat treatment			✓
<i>Primary forming</i>			
<b>Processing and separating</b> Drilling, Milling, Grinding			✓
<b>Textile technology</b> Preforming			✓

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## Overview of lightweighting expertise

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

## Contacts

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Mr Florian Anzeneder

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