

## About this organisation

### Machine translation

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

DYNEXA is a company of the AVANCO Group and specialises in the development and production of customised composite components made of carbon fibre (CFRP) and glass fibre (GFRP).

DYNEXA offers you solutions where conventional materials such as aluminium and steel reach the limits of physics and technical feasibility. DYNEXA focuses on the integration of new materials made of carbon and glass fibre composites into traditional and modern manufacturing processes and applications

Dr.-Werner-Freyberg-Straße 7  
69514 Laudenbach  
Baden-Württemberg  
Germany  
[www.dynexa.de/de/startseite.html](http://www.dynexa.de/de/startseite.html)

The logo for DYNEXA, featuring the word "DYNEXA" in a bold, sans-serif font. The letter "X" is stylized with a red dot in the center.

### Organisation type

Small or medium-sized enterprise

### Sectors



### Employees

50 up to 249

### Turnover

More than €50m

### Funding

### Main areas covered

Tension and compression struts, Structures, Lever, Drive shafts, Beam

### Infrastructure

### Certifications

### Keywords

### Memberships

## Overview of lightweighting expertise

### Machine translation

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

|                                            | Research | Development | Manufacturing<br>& Supply |
|--------------------------------------------|----------|-------------|---------------------------|
| <b>Offer</b>                               |          |             |                           |
| <b>Products</b>                            |          |             | ✓                         |
| Parts and components, Semi-finished parts  |          |             |                           |
| <i>Services &amp; consulting</i>           |          |             |                           |
| <b>Field of technology</b>                 |          |             |                           |
| <i>Design &amp; layout</i>                 |          |             |                           |
| <i>Functional integration</i>              |          |             |                           |
| <i>Measuring and testing technology</i>    |          |             |                           |
| <i>Modelling and simulation</i>            |          |             |                           |
| <i>Plant construction &amp; automation</i> |          |             |                           |
| <i>Recycling technologies</i>              |          |             |                           |
| <b>Manufacturing process</b>               |          |             |                           |
| <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<br>& Supply |
|--------------------------------------------|----------|-------------|---------------------------|
| <b>Material</b>                            |          |             |                           |
| <i>Biogenic materials</i>                  |          |             |                           |
| <i>Cellular materials (foam materials)</i> |          |             |                           |
| <i>Composites</i>                          |          |             |                           |
| <b>Fibres</b>                              |          |             | ✓                         |
| Carbon fibres                              |          |             |                           |
| <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 Marcus Schwarz

[msz@dynexa.de](mailto:msz@dynexa.de)