

# Altair Engineering GmbH

## Böblingen branch

### About this organisation

#### Machine translation

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

Simulation, data analysis and high-performance computing  
Altair Engineering from Böblingen develops innovative engineering software in the core competences of simulation, data analytics and high-performance computing.

Altair supports companies as part of a holistic development approach based on comprehensive data analysis and simulation solutions. The publicly listed company, headquartered in Troy, Michigan, has been developing engineering software for 35 years, which is not only used in product development in the automotive industry. Whether mobile phones, sporting goods, ships or aeroplanes - with Altair software, countless engineers succeed every day in reducing the weight of their products, increasing strength or performance or reaching market maturity more quickly. Over 3,000 employees work for Altair worldwide in 86 branches in 25 countries. There are 250 employees in the DACH region and the Benelux countries and 100 employees at the Böblingen site, who develop innovative engineering software and customised solutions for over 5,000 customers from almost all industries.

Calwer Str. 7  
71034 Böblingen  
Baden-Württemberg  
Germany  
[www.altair.de](http://www.altair.de)

**Main areas covered** Simulation, data analysis and HPC

**Infrastructure**

**Certifications**

**Keywords**

**Memberships**



#### Organisation type

Small or medium-sized enterprise

#### Sectors

No specific sector

#### Employees

50 up to 249

#### Turnover

€10m - €50m

#### Funding

n/a

## Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
<b>Offer</b>			
<i>Products</i>			
<b>Services &amp; consulting</b> Consulting, Simulation		✓	✓
<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>			
<i>Measuring and testing technology</i>			
<i>Modelling and simulation</i>			
<i>Plant construction &amp; automation</i>			
<i>Recycling technologies</i>			

## Overview of lightweighting expertise

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**Research   Development   Manufacturing  
 & Supply**

#### **Manufacturing process**

*Additive manufacturing*

*Coating (surface engineering)*

*Fibre composite technology*

*Forming*

*Joining*

*Material property alteration*

*Primary forming*

*Processing and separating*

*Textile technology*

#### **Material**

*Biogenic materials*

*Cellular materials (foam materials)*

*Composites*

*Fibres*

*Functional materials*

*Metals*

*Plastics*

*Structural ceramics*

*(Technical) textiles*

**Altair Engineering GmbH**  
*Böblingen branch*

**Contacts**

**Machine translation**

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

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