

# Neuenhauser Maschinenbau GmbH

## Neuenhauser NCAS

### About this organisation

#### Machine translation

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

Neuenhauser NCAS specialises in the high-quality series production of complete solutions for various components, assemblies and systems made of aluminium, steel, stainless steel, special and composite materials. Using state-of-the-art production technologies, we offer the entire spectrum of metal processing and surface coating.

In the field of lightweight construction, Neuenhauser NCAS processes aluminium composite panels (ACP) on a CNC machining centre and then bonds them to a substructure of rolled steel profiles. The finished products are used as covers on agricultural machinery and thus significantly characterise the design of the machine.

Elwerathstraße 9  
49744 Geeste-Dalum  
Lower Saxony  
Germany  
[www.neuenhauser-ncas.de](http://www.neuenhauser-ncas.de)



#### Organisation type

Large enterprises

#### Sectors



Others: Landmaschinen,  
Baumaschinen, Textilindustrie

#### Employees

250 up to 499

#### Turnover

More than €50m

#### Funding

n/a

#### Main areas covered

Contract manufacturing

#### Infrastructure

#### Certifications

ISO 9001:2015, ISO 14001:2015, ISO 50001:2011, DIN EN ISO 3834-2, DIN 6701 + DIN 2304

#### Keywords

Aluminium composite panel, ACP, Composite, ACCP, Bonding, adhesive

#### Memberships

# Neuenhauser Maschinenbau GmbH

## Neuenhauser NCAS

### Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
<b>Offer</b>			
<b>Products</b> Parts and components		✓	✓
<b>Services &amp; consulting</b> Others (Contract manufacturing of various components, assemblies and systems made of aluminium, steel, stainless steel, special and composite materials.)			✓
<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>			

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	Research	Development	Manufacturing & Supply
<b>Manufacturing process</b>			
<b>Additive manufacturing</b> 3D printing		✓	
<b>Coating (surface engineering)</b> Painting, Powder coating, Others (KTL coating, wet paint coating, foiling)			✓
<i>Fibre composite technology</i>			
<b>Forming</b> Bending, Others (Flanging, milling edge technology)			✓
<b>Joining</b> Clinching, Hybrid joining, Adhesive bonding, Soldering, Riveting, Screwing, Welding			✓
<i>Material property alteration</i>			
<i>Primary forming</i>			
<b>Processing and separating</b> Drilling, Turning, Milling, Honing, Sawing, Shearing/punching, Grinding			✓
<i>Textile technology</i>			

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

### Contacts

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## Contacts

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*Sales / Project Manager*

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*Managing Director Neuenhauser Maschinenbau GmbH*

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