

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



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

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Offer			
Products Parts and components		✓	✓
Services & consulting Others (Contract manufacturing of various components, assemblies and systems made of aluminium, steel, stainless steel, special and composite materials.)			✓
Field of technology			
<i>Design & layout</i>			
<i>Functional integration</i>			
<i>Measuring and testing technology</i>			
<i>Modelling and simulation</i>			
<i>Plant construction & automation</i>			
<i>Recycling technologies</i>			

Overview of lightweighting expertise

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

Overview of lightweighting expertise

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

Contacts

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Neuenhauser Maschinenbau GmbH
Neuenhauser NCAS

Contacts

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