

About this organisation

Machine translation

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

NRU GmbH

NRU GmbH has been a renowned manufacturer of prototypes and small series in plastic and metal for more than 30 years. We rely on a combination of modern additive manufacturing, PUR vacuum casting and classic investment casting. With these processes, economical production is possible from quantities of 1 to approx. 200 pieces. We can realise larger quantities with the help of our global partner network. We support you from the first prototype through to series production.

Südstraße 3
09221 Neukirchen/Erzgebirge
Saxony
Germany
www.nru-gmbh.de



Organisation type

Small or medium-sized enterprise

Sector



Others: Feingießerei

Employees

10 up to 49

Turnover

Up to €2m

Funding

n/a



About this organisation

Main areas covered Investment casting, PU vacuum casting

Infrastructure

Certifications ISO 9001:2015

Keywords

Memberships Vemas, AMZ

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Offer			
<i>Products</i>			
Services & consulting Testing and trials, Engineering, Prototyping, Technology transfer		✓	✓
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, Selective laser melting (SLM, LPBF, ...), Selective laser sintering (SLS), Stereolithography			✓
<i>Coating (surface engineering)</i>			
<i>Fibre composite technology</i>			
<i>Forming</i>			
Joining Adhesive bonding, Screwing, Welding			✓
Material property alteration Heat treatment			✓
Primary forming Casting	✓	✓	✓
Processing and separating Drilling, Turning, Milling, Sawing, Grinding, Cutting			✓
<i>Textile technology</i>			

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Material			
<i>Biogenic materials</i>			
Cellular materials (foam materials) Closed-pore, Open-pore	✓	✓	✓
<i>Composites</i>			
<i>Fibres</i>			
<i>Functional materials</i>			
Metals Aluminium, Steel, Others (Special materials)			✓
Plastics Thermoset plastics, Elastomers, Thermoplastics			✓
<i>Structural ceramics</i>			
<i>(Technical) textiles</i>			

Contacts

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Contacts

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