

About this organisation

Machine translation

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

inno-focus develops smart consulting and software solutions for complex challenges in industry, trade and research. This is how we sustainably increase our customers' productivity. We are the partner for digitalisation.

- Industry-specific expertise in the field of digitalisation of production and IIoT

Oranienburger Str. 45
10117 Berlin
Berlin
Germany
www.inno-focus.com



Organisation type

Small or medium-sized enterprise

Sectors

No specific sector

Employees

10 up to 49

Turnover

n/a

Funding

Main areas covered IIoT, Digitalisation of production, Industry 4.0, Software & Consultancy, Composites; machining

Infrastructure

Certifications ISO 9001, ISO 27001

Keywords Digitisation

Memberships Composites United e. V.

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Offer			
Products Software & databases			✓
Services & consulting Consulting, Technology transfer, Others (Introduction and continuous expansion of digitalisation in production; support for the transformation process)			✓
Field of technology			
<i>Design & layout</i>			
<i>Functional integration</i>			
Measuring and testing technology System analysis, Others (Analysis of process data for quality prediction; 100% inline quality control)		✓	✓
Modelling and simulation Optimisation, Processes		✓	✓
<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, Deposition welding			✓
Coating (surface engineering) Painting			✓
Fibre composite technology Filament winding, Resin infusion process, Resin transfer moulding, Pre-preg processing			✓
Forming Impact extrusion, Compression moulding, Thermal converting, Deep-drawing, Rolling			✓
Joining Hybrid joining, Adhesive bonding, Sewing, Screwing, Welding			✓
Material property alteration Thermochemical treatment, Heat treatment			✓
Primary forming Extrusion, Casting, Pultrusion, Sintering, Injection moulding			✓
Processing and separating Drilling, Turning, Milling, Honing, Grinding			✓
Textile technology Fibre manufacturing, Braiding, Yarn & roving production, Preforming, Textile surface treatment and finishing, Nonwoven & mats production, Knitting, laid web production			✓

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Material			
<i>Biogenic materials</i>			
<i>Cellular materials (foam materials)</i>			
Composites Aramid fibre composites, Basalt fibre-reinforced plastic, Glass-fiber reinforced plastics (GFRP), Ceramic matrix composite (CMC), Carbon-fiber reinforced plastics (CFRP), Natural fibre reinforced plastics (NFRP), Laminates			
			✓
Fibres Aramid fibres, Basalt fibres, Glass fibres, Carbon fibres, Natural fibres			
			✓
<i>Functional materials</i>			
Metals Aluminium, Steel			
			✓
Plastics Thermoset plastics, Thermoplastics			
			✓
Structural ceramics Oxidic ceramics, Ultra-high-temperature ceramics			
			✓
(Technical) textiles Yarns, rovings, Laid webs, Woven fabrics, Nonwovens, mats			
			✓

Contacts

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inno-focus digital gmbh

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