

About this organisation

Machine translation

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

We have been active in the field of non-destructive material testing since the 1990s. In addition to conventional piezo ultrasonic measuring devices, sensors and phased array testing devices, we primarily offer our customers customised applications in the field of ultrasonic testing technology. We develop and manufacture ultrasonic testing systems (based on EMAT and conventional ultrasound) for our customers.

Testing of welded joints

Gewerbepark Keplerstrasse 10-12
07549 Gera
Thuringia
Germany
www.optimes.net



Organisation type

Small or medium-sized enterprise

Sectors

No specific sector

Employees

Up to 9

Turnover

Up to €2m

Funding

Main areas covered

Ultrasonic measuring and testing technology

Infrastructure

Certifications

Keywords

Ultrasound, EMAT, Examination

Memberships

DGZfP (German Society for Cep

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Offer			
Products Systems and end products	✓	✓	✓
Services & consulting Prototyping, Validation	✓	✓	
Field of technology			
<i>Design & layout</i>			
<i>Functional integration</i>			
Measuring and testing technology Materials analysis, Non-destructive analysis	✓	✓	✓
<i>Modelling and simulation</i>			
<i>Plant construction & automation</i>			
<i>Recycling technologies</i>			
Manufacturing process			
<i>Additive manufacturing</i>			
<i>Coating (surface engineering)</i>			
<i>Fibre composite technology</i>			
<i>Forming</i>			
<i>Joining</i>			
<i>Material property alteration</i>			
<i>Primary forming</i>			
<i>Processing and separating</i>			
<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>			
<i>Composites</i>			
<i>Fibres</i>			
<i>Functional materials</i>			
Metals			
Aluminium, Intermetallic alloys, Magnesium, Steel, Titanium	✓	✓	✓
<i>Plastics</i>			
<i>Structural ceramics</i>			
<i>(Technical) textiles</i>			

Contacts

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Contacts

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