About this organisation

Machine translation

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We help you to develop the optimum surface for your intended use.

Eloxalwerk Ludwigsburg Helmut Zerrer GmbH, ELB for short, is a specialised service provider for technicalfunctional and decorative surface finishing of light metal materials. Thanks to the flexibility of the environmentally friendly, fully automatic finishing systems, the processes are suitable for complex workpiece geometries of large components and for combinations of different requirement profiles of large surfaces.

Neckartalstraße 33 71642 Ludwigsburg Baden-Württemberg Germany ☑ ceranod.de/



Organisation type Small or medium-sized enterprise

Sectors











Employees

10 up to 49

Turnover

n/a

Funding

n/a

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About this organisation			
Main areas covered	Metal analysis, X-ray fluorescence analysis, Metallography, Wear and corrosion tests		
Infrastructure			
Certifications			
Keywords			
Memberships			

Overview of lightweighting expertise **Machine translation** This organisation has been machine-translated based on data provided in German. Manufacturing **Development** Research & Supply Offer **Products** Materials Services & consulting Field of technology Design & layout Hybrid structures Functional integration Measuring and testing technology Modelling and simulation Materials Plant construction & automation Recycling technologies

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Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Manufacturing process			
Additive manufacturing			
Coating (surface engineering)			
Fibre composite technology			
Forming			
Joining			
Material property alteration			
Primary forming			
Processing and separating			
Textile technology			
Material			
Biogenic materials			
Cellular materials (foam materials)			
Composites			
Fibres			
Functional materials			
Metals Aluminium, Magnesium, Titanium			✓
Plastics			
Structural ceramics			
(Technical) textiles			

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Contacts				
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