About this organisation

Machine translation

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

VITRONIC is a medium-sized, owner-managed company operating around the globe. Since its foundation in Wiesbaden in 1984, VITRONIC has been offering industrial industrial image processing systems in the three core areas of industrial and logistics automation and transport technology. The spectrum ranges from standardised to customised system solutions.

The lightweight construction expertise of VITRONIC Dr.-Ing. Stein Bildverarbeitungssysteme GmbH includes 2D/3D position detection and quality inspection of composite materials, e.g. CFRP and GFRP: - Quality inspection of roll goods, blanks, moulded parts - Position determination and positioning of blanks

Hasengartenstr. 14 65189 Wiesbaden Hesse Germany 🖸 www.vitronic.de



Organisation type Large enterprises

Sectors

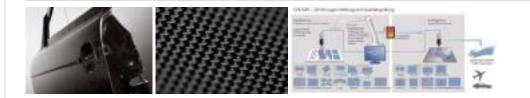
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Others: Photovoltaikbranche Verkehrstechnik

Employees 500 and more

Turnover More than €50m

Funding n/a



About this organisationMain areas
coveredoptical inspection systemsInfrastructureCertificationsKeywordsPosition determination, quality inspectionMemberships

Overview of lightweighting expertise

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	Research	N Development	Aanufacturing & Supply
Offer			
Products Others (Automatic optical inspection systems)		\checkmark	\checkmark
Services & consulting			

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	Research	N Development	Aanufacturir & Supply		
Field of technology					
Design & layout Lightweight manufacturing, Lightweight design, Hybrid structures, Lightweight construction concepts, Lightweight material construction			\checkmark		
Functional integration					
Measuring and testing technology Component and part analysis, Non-destructive analysis		\checkmark	\checkmark		
Modelling and simulation					
Plant construction & automation Others (Automatic optical inspection systems)		\checkmark	\checkmark		
Recycling technologies					
Manufacturing process					
Additive manufacturing					
Coating (surface engineering)					
Fibre composite technology					
Forming					
Joining					
Material property alteration					
Primary forming					
Processing and separating					

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	Research	l Development	Manufacturing & Supply	
Material				
Biogenic materials				
Cellular materials (foam materials) Closed-pore, Open-pore			\checkmark	
Composites Aramid fibre composites, Basalt fibre-reinforced plastic, Glass-fiber reinforced plastics (GFRP), Ceramic matrix composite (CMC), Carbon- fiber reinforced plastics (CFRP), Short fibre- reinforced concrete, Metal-fibre-polymer composite, Metal-ceramic composite, Metal matrix composite, Natural fibre reinforced plastics (NFRP), Laminates, Textile-reinforced concrete			~	
Fibres				
Functional materials				
Metals				
Plastics				
Structural ceramics				

Contacts

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