Representing the interests of the German adhesives industry

About this organisation

Machine translation

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

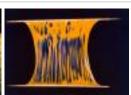
The Industrieverband Klebstoffe e. V., based in Düsseldorf, represents the technical and economic interests of the German adhesives industry. The adhesives industry attaches great importance to technical issues as well as environmental, consumer and occupational safety. The association documents this to the public, authorities, consumers and scientific institutions.

In order to realise lightweight constructions, companies rely on the key technology of bonding. Only bonding enables a secure and durable connection of fibre composites and multi-material constructions, which are required for lightweight construction methods. Composite materials must be bonded because only bonding technology does not impair the material properties that are important for lightweight constructions. Innovative lightweight constructions have therefore only become possible thanks to adhesives. The professional use of adhesives requires experience and expertise. Manufacturers of lightweight constructions must adhere to guidelines. This is where the standard DIN 2304 "Adhesive bonding technology -Quality requirements for bonding processes" launched by the IVK comes in. It describes the state of the art for the organisation of the professional implementation of bonding processes in user companies. The IVK is a member of the Interessengemeinschaft Leichtbau e.V. (igeL e.V.)

organisation of the profes processes in user compar Interessengemeinschaft I Völklinger Straße 4 40219 Düsseldorf North Rhine-Westphalia Germany









Organisation type

Association, Chamber of industry and commerce

Sectors



Employees

Up to 9

Turnover

n/a

Funding

n/a

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Main anasa	T ' ' ' ' ' ' ' ' '
Main areas covered	Technical commissions, Working groups, Seminars/Conferences, Networking, market data, statistics, Consulting, standardisation
Infrastructure	on request
Certifications	DIN EN 2304
Keywords	Bonding technology, Adhesive, Gluing, Adhesive bond
Keywords Memberships	Bonding technology, Adhesive, Gluing, Adhesive bond

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

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Overview of lightweighting expertise					
Machine translation This organisation has been machine-translated based on data provided in German.					
	Research		Manufacturing & Supply		
Manufacturing process					
Additive manufacturing					
Coating (surface engineering)					
Fibre composite technology					
Forming					
Joining Adhesive bonding	✓	✓	✓		
Material property alteration					
Primary forming					
Processing and separating					
Textile technology					

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Overview of lightweighting expertise **Machine translation** This organisation has been machine-translated based on data provided in German. Manufacturing **Development** & Supply Research Material Biogenic materials Cellular materials (foam materials) Composites Others (Adhesives) Fibres Functional materials Metals **Plastics** Structural ceramics (Technical) textiles

Contacts

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Contacts				
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