

Institute for Construction Management, Digital Construction and Robotics in Civil Engineering

About this organisation

Machine translation

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

The Chair and Institute of Construction Management, Digital Construction and Robotics in the Construction Industry (ICoM) researches tailor-made digitalisation strategies for client organisations and all stakeholders and companies involved in the construction value chain as part of numerous research and practical projects at national level. At the The focus is always on digital planning, construction and operation.

Development of digitalisation strategies

Jülicher Str. 191
52070 Aachen
North Rhine-Westphalia
Germany
www.icom.rwth-aachen.de



Organisation type

University or higher education institution

Sector



Employees

10 up to 49

Turnover

n/a

Funding

Main areas covered

Digital transformation in the construction industry, Building construction, Infrastructure, Sustainability, Robotics in the construction industry

Infrastructure

Certifications

Keywords

Memberships

Institute for Construction Management, Digital Construction and Robotics in Civil Engineering

Overview of lightweighting expertise

Machine translation

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Research Development **Manufacturing
& Supply**

Offer

Products

Services & consulting

Field of technology

Design & layout

Functional integration

Measuring and testing technology

Modelling and simulation

Plant construction & automation

Recycling technologies

Manufacturing process

Additive manufacturing

Coating (surface engineering)

Fibre composite technology

Forming

Joining

Material property alteration

Primary forming

Processing and separating

Textile technology

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Material			
Biogenic materials			
Cellular materials (foam materials)			
Composites			
Fibres			
Functional materials			
Metals			
Plastics			
Structural ceramics			
(Technical) textiles			

Contacts

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