

Ford-Werke GmbH

Ford Research & Innovation Centre Aachen

About this organisation

Machine translation

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

Ford-Werke GmbH is a German automobile manufacturer and mobility provider based in Cologne. The company employs around 19,800 people at its sites in Cologne, Saarlouis and Aachen. Since its foundation in 1925, Ford-Werke has produced more than 47 million vehicles.

The development centre is located in Cologne-Merkenich, while vehicle production takes place at two German sites in Cologne-Niehl and Saarlouis. In addition, the Research and Innovation Centre (RIC Aachen) is located in Aachen, where research issues relating to lightweight construction, simulation methods, new materials and manufacturing processes are addressed. The RIC Aachen has extensive experience in national and European publicly funded projects (e.g. Light-eBody, Smart Lightweight Composite Materials, OASIS).

Henry-Ford-Straße 1
50735 Köln
North Rhine-Westphalia
Germany
www.ford.de

Main areas covered Automobile

Infrastructure

Certifications

Keywords

Memberships



Organisation type

Large enterprises

Sector



Employees

500 and more

Turnover

More than €50m

Funding

Overview of lightweighting expertise

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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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Technical Leader

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