

MEYER Werft GmbH

Research and development

About this organisation

Machine translation

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

MEYER WERFT GmbH, based in Papenburg, was founded in 1795. Dr Bernard Eickens and Ralf Schmitz are the managing directors of the company. MEYER WERFT has been researching climate-neutral and sustainable solutions for maritime use for a long time and is currently bringing these to market maturity for various types of ship.

Continuous further development is essential in order to survive in a tight market. It is therefore necessary to subject the cruise ship product to constant improvement and to manufacture and operate it as energy-efficiently as possible using new and efficient design and production techniques. The Technology Transfer Programme offers a perfect platform for cross-industry exchange and interaction.

Industriegbiet Süd
26871 Papenburg
Lower Saxony
Germany
www.meyerwerft.de



Organisation type

Large enterprises

Sector



Employees

500 and more

Turnover

More than €50m

Funding

Main areas covered

Shipbuilding

Infrastructure

Certifications

ISO 9001 and others

Keywords

Lightweight construction, Semi-automated production, Modular design

Memberships

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Offer			
Products Systems and end products		✓	✓
<i>Services & consulting</i>			
Field of technology			
Design & layout Lightweight manufacturing		✓	✓
<i>Functional integration</i>			
Measuring and testing technology Visual analysis (e.g. microscopy, metallography)			✓
<i>Modelling and simulation</i>			
<i>Plant construction & automation</i>			
<i>Recycling technologies</i>			

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Manufacturing process			
Additive manufacturing 3D printing, Deposition welding		✓	✓
<i>Coating (surface engineering)</i>			
<i>Fibre composite technology</i>			
<i>Forming</i>			
Joining Hybrid joining, Adhesive bonding, Welding		✓	✓
<i>Material property alteration</i>			
<i>Primary forming</i>			
<i>Processing and separating</i>			
<i>Textile technology</i>			

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Material			
<i>Biogenic materials</i>			
<i>Cellular materials (foam materials)</i>			
<i>Composites</i>			
<i>Fibres</i>			
<i>Functional materials</i>			
Metals			
Steel		✓	✓
<i>Plastics</i>			
<i>Structural ceramics</i>			
<i>(Technical) textiles</i>			

Contacts

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Contacts

Mr Jörg Smit, B.Eng.

Research project management

joerg.smit@meyerwerft.de