

About this organisation

Machine translation

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

MariLight.Net is a network for the promotion of maritime lightweight construction. MariLight connects shipyards, suppliers, shipowners and research organisations and offers a platform for exchanging innovations and business ideas in the field of lightweight construction. The Centre of Maritime Technologies (CMT) gGmbH is the operator of the network. MariLight aims to strengthen technology transfer in maritime lightweight construction and promote innovation.

Through working groups and network meetings, the network aims to contribute to raising awareness of maritime lightweight construction and its possibilities.

Steinhöft 11
20459 Hamburg
Hamburg
Germany
marilight.net



Organisation type

Cluster

Sector



Employees

Up to 9

Turnover

n/a

Funding



About this organisation

Main areas covered Shipbuilding, Offshore, Fibre composites, Bonding techniques, Network

Infrastructure

Certifications

Keywords Shipbuilding, Offshore, Gluing, Fibre composite, Network

Memberships Composites United e.V., Shipbuilding and Marine Technology Association, European Lightweight Association, E-LASS

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Offer			
<i>Products</i>			
Services & consulting Training, Consulting, Funding, Standardisation, Technology transfer, Others (Networking)	✓	✓	✓
Field of technology			
<i>Design & layout</i>			
<i>Functional integration</i>			
<i>Measuring and testing technology</i>			
<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

Coating (surface engineering)

Fibre composite technology

Forming

Joining

Material property alteration

Primary forming

Processing and separating

Textile technology

Material

Biogenic materials

Cellular materials (foam materials)

Composites

Fibres

Functional materials

Metals

Plastics

Structural ceramics

(Technical) textiles

Contacts

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