

Towards Safe and Environmentally Friendly Maritime Transport

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Maritime transports are the backbone of global economics, while they account for 3% of global emissions. We report on research at DLR to support the shipping industry in increasing the safety of operations and, at the same time, reduce the carbon footprint of these operations. Digitalization and live integration of simulations with in-situ sensor data are key aspects to enable the use of new technologies in practical operation.

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