

Press release

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SCANDLINES increases environmental performance

At the end of last year, HASYTEC's Ultrasound DBP System was put into operation on Scandlines' hybrid ferry, M/V Berlin. As a result, the Danish-German shipping company improves its environmental performance further and manifests its role as a pioneer in terms of green ferry operation.

The complete seawater cooling system on Scandlines' hybrid ferry M/V Berlin is now equipped with the HASYTEC Dynamic Biofilm Protection System. The installation on the sister vessel M/V Copenhagen is currently in progress. The HASYTEC DBP System has been available on the market since 2016 and is now successfully in operation on different types of vessels and industries. In 2017, HASYTEC received two awards, namely the Environmental Performance Award and the Maritime Innovator Award, for its anti-fouling system, based on an innovative ultrasound working principle.

With these installations on its vessels Scandlines, a pioneer within green ferry operation, strengthens the company's own environmental policy. At the same time, the installation optimizes the seawater cooling systems during summer, when the temperature of the Baltic Sea is increasing and the ferries are sailing at a higher speed due to the large number of customers. In addition to increased operational safety, the reduction in maintenance has a positive impact on the environment.

"Conventional ICAF systems release copper, which belongs to the family of heavy metals, into the oceans. Our system will make these systems obsolete," explains Andreas Hoffmann, Managing Director HASYTEC group.

Anette Ustrup Svendsen, Head of Corporate Communications at Scandlines, emphasizes: "We really do welcome the combination of operating advantages and the positive impact on the environment. The continuous improvement of the environmental performance of our fleet belongs to the most important goals on Scandlines' green agenda."

The hybrid ferries M/V Berlin and M/V Copenhagen, which combine traditional diesel propulsion with electric propulsion, have operated on the route Rostock-Gedser since 2016. The two ferries are the largest hybrid ferries in the world. Their capacity is 1,300 persons and 460 cars or 96 lorries each. Since their deployment, Scandlines has achieved double-digit growth rates on this route.

About Scandlines

Scandlines stands as a symbol of a historical and close cooperation between Denmark, Germany and Sweden since 1872. Under the names Scandlines and Scandlines Helsingør-Helsingborg, three short ferry routes are marketed with high capacity and frequency and with a green vision for the future.

The core business is to provide an efficient and reliable transport service for both passengers and freight customers. The main focus for all activities in Scandlines is to create value for our customers on board the ferries as well as in Scandlines' shops.

With more than 90,000 departures on 12 ferries, in 2015 Scandlines transported 15 million passengers, 3.3 million cars, 900,000 freight units and 65,000 busses on the routes Puttgarden-Rødby, Rostock-Gedser and Helsingør-Helsingborg.

Read more about Scandlines at www.scandlines.com

About HASYTEC

HASYTEC is a young Clean Tech company from Germany and an expert in anti-fouling methods for shipping and industries.

The company's goal is to help other companies to achieve operational advantages, increased process safety as well as a reduction of costs - while protecting and preserving the environment.

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High-resolution **press photos** can be downloaded from the press section at <http://www.scandlines.dk/presse>

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