

# See the full scope of Damen Green Solutions

[damen.com/equipment/green-solutions](https://damen.com/equipment/green-solutions)

## SCR: NOx REDUCTION

Enables you to comply with the IMO Tier III emission standards, limiting the emission of NOx.



## SOx SCRUBBER / CARBON CAPTURE SYSTEM

If you're looking to reduce your CO<sub>2</sub> emissions, a CO<sub>2</sub> capturing system is a great solution.



## DAMEN TRITON

Improves efficiency and provides cost savings by generating insights on fuel consumption, vessel health monitoring, and helps to report on operational carbon intensity indicator. CII and EEXI.

## Shore-based Green Solutions



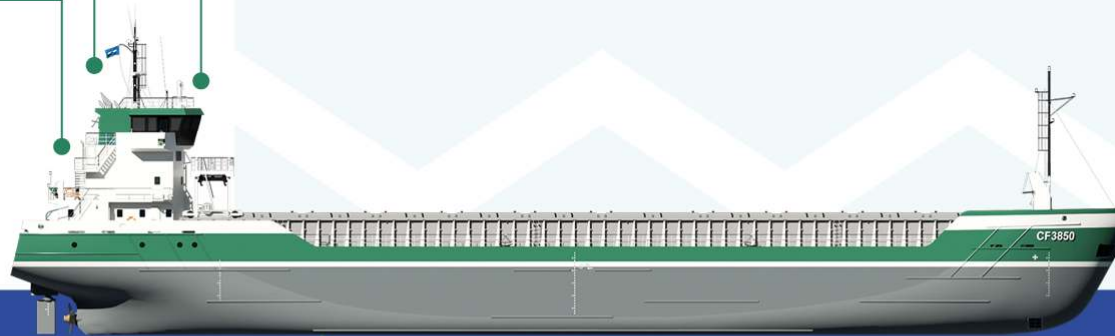
## MOBILE BALLAST WATER TREATMENT SYSTEM

At Damen you will find one-stop solutions for ballast water treatment.



## B-SHORE POWER CONVERTER

A solution to match any shore facility to your vessel and ensure a safe connection to the shore power anytime, anywhere.



## PROPELLOR OPTIMISATION + DAMEN DUCT

A power-saving device specifically developed for slower ships.



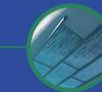
## LOW FRICTION PAINT

Very high quality, two component, heavy-duty paint systems.



## DEX QM LUBRICATION TECHNOLOGY

Saving fuel, reducing CO<sub>2</sub> emissions and reducing noise.



## DAMEN AIR LUBRICATION SYSTEM (DACS)

Maintaining a thin layer of air over the bottom, DACS achieves a fuel burn reduction up to 15%.