



# Cruise maintenance and refit

A WIDE RANGE OF IN-HOUSE CAPABILITIES

**DAMEN**  
SHIPREPAIR





## Damen Shiprepair & Conversion

Damen Shiprepair & Conversion (DSC), a 100% daughter of Damen Shipyards Group, offers all types of maintenance, repair and conversion work at its network of eleven repair yards and through its

Harbour and Voyage team. DSC has drydocks ranging up to 420 x 80 meters (Brest) and 405 x 90 meters (Rotterdam) and services over 1,500 vessels annually.

### Your cruise maintenance and refit partner

DSC offers extensive experience in the maintenance, repairs, upgrades and conversions of cruise ships. In addition to outstanding facilities in convenient locations, it offers a wide range of in-house capabilities, such as:

- › underwater works,
- › hull cleaning/blasting/painting,
- › general maintenance works,
- › classification inspections,
- › technical overhauls,
- › renovations
- › sustainability upgrades

With access to a comprehensive network of highly skilled (OEM) suppliers, it has certified teams to support OEM works such as but not limited to Azipod propulsion systems.

“We understand the complex logistics surrounding cruise maintenance and upgrade projects. Vital to a successful cruise project is the logistical plan, which runs around the clock. Besides all transportation means that are used, warehouses are erected as close to the ship as possible, ensuring the shortest handling time of the vast amount of materials and equipment.”







## Harbour & Voyage

DSC's Harbour & Voyage repair team will come to you, wherever you may be. Harbour & Voyage Repair specialises in the delivery of repairs in an emergency, when the vessel is far from a shipyard, or when it cannot afford to disrupt its schedule – as with a cruise ship carrying thousands of vacationing passengers. Our Harbour and Voyage team will get your vessel underway again with minimal downtime.

### **Dedicated 24/7 hotline**

When time is of the essence, Damen Shiprepair Harbour & Voyage is just a phone call away. Our dedicated 24/7 hotline, **+31 6 300 085 82**, will connect you to our rapid response team, ensuring that your ship will soon be back in prime condition.



# Sustainability

Damen is committed to becoming the most sustainable maritime solutions provider. Besides its own sustainability programme such as BWT systems, Air cavity systems and other sustainability upgrades, it is working closely together with its partners such as MEYER RE, a subsidiary of the

MEYER Group, to offer complete programme, featuring, for example, complete vessel modifications including the retrofitting of alternative propulsion systems such as fuel cells such as complete vessel modernisation projects, this includes the retrofitting of

alternative propulsion systems including for fuel cells, LNG, methanol and batteries, aiming to contribute to the decarbonisation of the maritime industry.



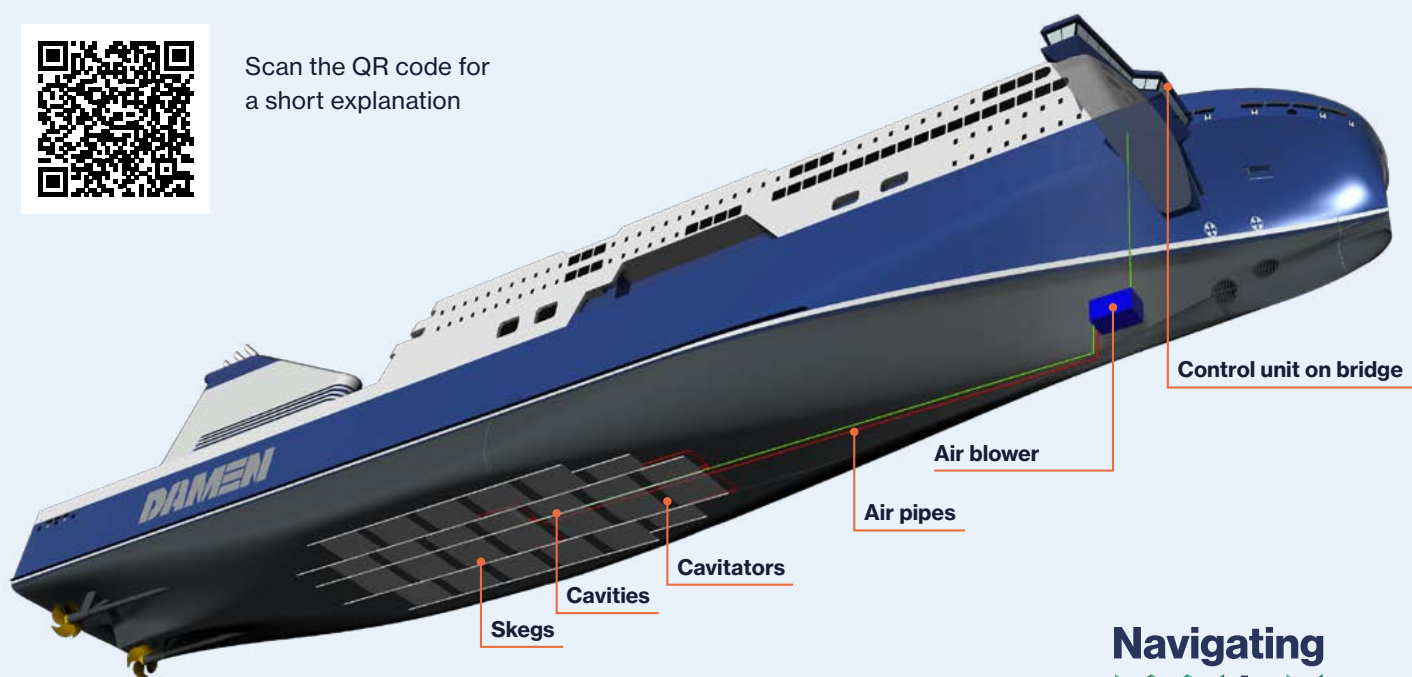
## DAMEN'S NEXT GENERATION AIR LUBRICATION SYSTEM

# Reduce your vessel's fuel consumption

Make your vessel more sustainable, reduce emissions, and save fuel. You can save costs and, at the same time, make your vessel future-proof. The Damen Air Cavity System (DACS) is a unique air lubrication technology that saves ship operators between 5 and 10% fuel consumption. Where traditional air lubrication produces bubbles underneath a ship, DACS maintains a thin but solid layer of air over the flat bottom of a vessel's hull. DACS uses efficient low-pressure blowers instead of conventional compressors requiring a high electricity demand. Damen offers a unique combination of expertise, proven technology, financial services, and installation support. Moreover, our digital solutions will make fuel consumption reporting very straightforward. Improve your vessel EEXI and CII rating now!



Scan the QR code for a short explanation



Navigating  
to  
**zero**





## Damen Shipyards Group

Damen Shipyards Group operates 35 shipbuilding and repair yards, employing 11,000 people worldwide. We delivered more than 7,000 vessels in more than 100 countries and delivers around 175 vessels annually to customers all over the world. Based on its unique, standardised ship design concept, Damen is able to

guarantee consistent quality. Damen vessels are based on thorough R&D and proven technology. Damen offers a wide range of products, including tugs, workboats, naval and patrol vessels, high speed craft, cargo vessels, dredgers, vessels for the offshore industry, ferries, pontoons and superyachts.





## GLOBAL PRESENCE

# Our yards

Damen Shiprepair & Conversion (DSC) operates strategically located repair yards around the world. Serving the needs of the cruise industry, it has yards in Brest, France, as well as Rotterdam and Amsterdam in the Netherlands, close to a number of cruise home ports including Southampton, Amsterdam and Rotterdam. Additionally, it operates a yard in Curaçao able to serve the Caribbean cruise market. With graving docks up to 420 meters long, we can service the largest cruise vessels.

### Damen Shiprepair Amsterdam (NL)

🌐 52.407614 Lat, 4.882858 Long

	Length	Beam entrance	Draft
Drydock 1:	140m	19.50m	5.1m
Drydock 2:	165m	21.50m	6m
Drydock 3:	205m	26.75m	8.2m
Drydock 4:	250m	36.25m	8m

### Damen Rotterdam, Botlek (NL)

🌐 51.8916183 Lat, 4.2917063 Long

	Length	Beam entrance	Draft
Drydock 5:	230m	34.4m	8m
Drydock 6:	275m	40.3m	10.3m
Drydock 7:	405m	90m	11.6m

### Damen Shiprepair Brest (FR)

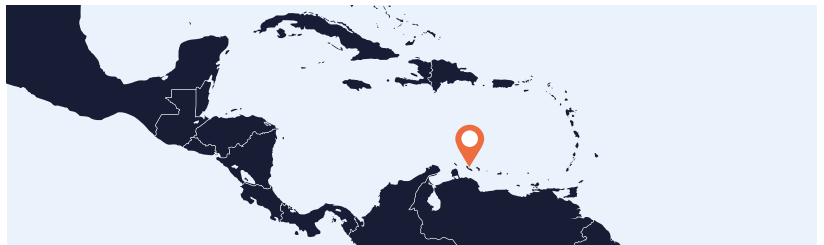
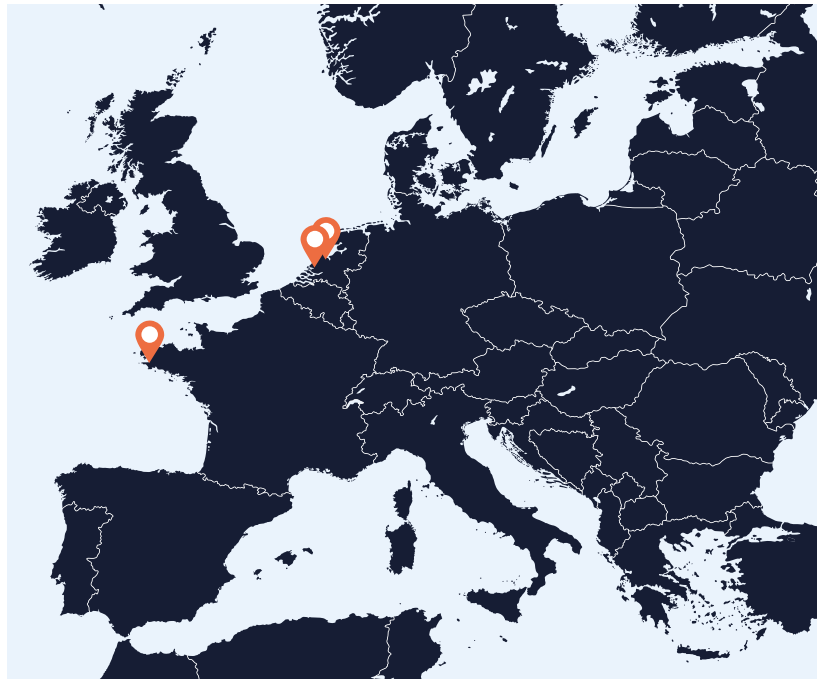
🌐 48.387138 Lat, -4.459617 Long

	Length	Beam entrance	Draft
Drydock 1:	225m	27m	6.3m
Drydock 2:	338m	53m	9.5m
Drydock 3:	420m	80m	10.1m

### Damen Shiprepair Curaçao (NL-CW)

🌐 12.1218175 Lat, -69.9174464 Long

	Length	Beam entrance	Draft
Drydock A:	280m	47m	7.8m
Drydock B:	192m	24m	6.1m



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**DAMEN**  
OCEANS OF POSSIBILITIES

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