

# CLIMEON TO SHOWCASE PROVEN MARINE ORC TECHNOLOGY AT SMM 2026 AS DEMAND FOR FUEL-SAVING SOLUTIONS GROWS

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RELEASE

**As the maritime industry accelerates its focus on fuel efficiency, emissions reduction and practical compliance solutions, Climeon continues to demonstrate the value of ORC-based waste heat recovery in commercial marine applications. With HeatPower 300 systems now operating onboard vessels and additional projects underway across the container and bulk shipping segments, Climeon will attend SMM 2026 in Hamburg on 1–4 September to highlight its marine offering and engage with shipowners, shipyards and other global maritime stakeholders. Visitors are invited to meet Climeon in Hall A1, Booth 107.**

## **Operational Success Highlights the Value of ORC Technology for Marine Applications**

**Climeon's HeatPower 300 technology** is now in operation onboard vessels, converting waste heat from marine engine cooling and exhaust into sustainable electricity. The installations demonstrate the technology's ability to improve energy efficiency, reduce fuel consumption and lower emissions in real-world marine applications. Climeon's HeatPower 300 references now include installations on both container and bulk vessels, newbuild projects at shipyards in Korea and China, deliveries to both European and Asian shipowners, and retrofit installations on existing vessels.

Together, these reference cases provide shipping companies with tangible evidence that ORC technology can be successfully integrated onboard commercial vessels and deliver reliable clean power from recovered waste heat.

## **Supporting Compliance, Efficiency and Fuel Savings at Sea**

The maritime industry is facing increasing pressure to improve energy efficiency and reduce emissions as regulations become more stringent and fuel costs continue to rise, with future fuels expected to further increase operating expenses. Measures such as CII, EEXI, the EU ETS and FuelEU Maritime are driving shipowners to identify practical solutions that can lower fuel consumption and emissions.

In this environment, **ORC-based waste heat recovery** offers a proven, commercially viable way to improve vessel energy performance by converting otherwise wasted heat into clean electricity.

## **Meet Climeon at SMM 2026**

SMM offers a concentrated forum for in-person discussions with shipowners, shipyards, technology providers and other stakeholders from across the global maritime value chain. Visitors are invited to **meet the Climeon team in Hall A1, Booth 107** to discuss marine waste heat recovery opportunities, vessel integration and how HeatPower technology can support improved energy efficiency, reduced fuel consumption and lower CO<sub>2</sub> emissions at sea.

## PRESS RELEASE

### **For more information, please contact;**

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### **About Climeon AB**

Climeon is a Swedish product company operating within the energy technology sector. Climeon's proprietary technology, the Climeon HeatPower system, uses an Organic Rankine Cycle (ORC) process to convert low-temperature heat into clean, carbon free electricity. Providing access to dependable and cost-effective sustainable power, HeatPower enables industries to increase energy efficiency, decrease fuel consumption, and reduce emissions. As a non-weather-dependent source of green energy, HeatPower has the potential to diversify and safeguard the renewable energy mix and, therefore, accelerate the global transition to a net-zero future. Climeon's B shares are listed on the Nasdaq First North Premier Growth Market. FNCA Sweden AB is a Certified Adviser. Learn more at [climeon.com](https://climeon.com).

### **Image Attachments**

[Climeon to Attend SMM 2026 Hamburg](#)

### **Attachments**

[Climeon to Showcase Proven Marine ORC Technology at SMM 2026 as Demand for Fuel-Saving Solutions Grows](#)