



DAPHNE
TECHNOLOGY



UECC and Daphne Technology Join Forces to Drive Advanced Emissions Monitoring on UECC's Latest Vehicle Carrier

Lausanne, 11th November 2024 - United European Car Carriers (UECC) has chosen Daphne Technology's PureMetrics™ emissions monitoring system to enhance its environmental performance. This partnership reflects both UECC and Daphne's commitment to sustainability within the maritime industry and aligns with their mutual focus on fugitive emissions and monitoring solutions. PureMetrics™ will deliver real-time emissions data, enabling UECC to exceed regulatory requirements and advance a greener supply chain.

PureMetrics™ is expected to be operational at the beginning of 2025. Installed on Auto Aspire, 2022-built vehicle carrier with a three-engine configuration - one main engine and two auxiliary engines - PureMetrics™ will provide accurate emissions data and support UECC in meeting the automotive industry's sustainability goals. This precise data will be utilised by UECC in reporting under the European Union Monitoring, Reporting and Verification (MRV) system while enhancing operational efficiency and reducing emissions in line with regulatory and competitive pressures.



*"We are very excited to collaborate with UECC on this project," said **Dr Mario Michan, CEO & Founder of Daphne Technology**. "Reducing emissions is essential to minimising the environmental impact of maritime transport, especially under EU ETS regulations. With PureMetrics™, UECC gains precise emissions insights, helping them exceed compliance standards, control costs, and support a sustainable automotive supply chain."*



*"You cannot manage what you cannot measure," said **Daniel Gent, Energy & Sustainability Manager of UECC**. "This project with Daphne Technology will enable UECC to understand exactly where and when emissions occur within our operation. This allows us to move away from archaic emissions reporting and will drive data-led decisions. It is an exciting landmark in our journey to maintain the most sustainable fleet in the European RoRo sector."*

Enhancing Compliance and Operational Efficiency

This partnership positions UECC to better navigate the pressures from automotive manufacturers who are committed to reducing emissions across their supply chain. With PureMetrics™, UECC can establish emissions baselines, make data-driven decisions to optimise vessel performance, enhance existing regulatory over compliance and further its competitive advantage in European ports.

Through this collaboration, UECC and Daphne Technology demonstrate how innovation and sustainability can support the maritime sector's efforts to reduce its environmental footprint and achieve greater efficiency.

Ends
Notes to editors

About Daphne Technology

Daphne Technology is a Swiss-headquartered methane slip abatement company dedicated to reducing methane emissions from gas-powered engines on land and at sea. Our innovative products reduce methane slip and provide real-time emissions data, enabling operators to meet stringent regulatory standards, enhance environmental responsibility, and improve operational efficiency. Committed to solving the methane emissions challenge, Daphne Technology empowers industries to navigate the energy transition with solutions that deliver measurable impact. Backed by global industrial leaders, we are recognised for our contributions to a cleaner, more sustainable future.

daphnetech.com

About PureMetrics™

PureMetrics™ is a solution that accurately measures and reports exhaust gas emissions from ships. It is a solution for shipowners and charterers to accurately monitor and report the environmental impact of their vessels and fleets. It enables direct reporting to EU MRV and IMO DCS.

daphnetech.com/products/puremetrics

About UECC

UECC (United European Car Carriers) is a leading provider of sustainable shortsea RoRo transportation in Europe. UECC operates a fleet of Pure Car and Truck Carriers (PCTCs), delivering logistics solutions with a focus on sustainability. The company is committed to reducing its environmental impact through the Sail for Change program and other initiatives.

[UECC.com](https://uecc.com)

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