

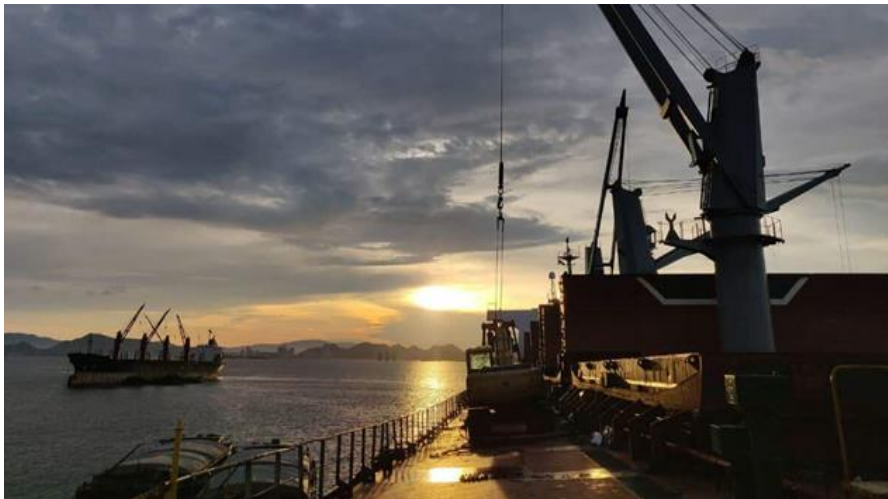
NEWSLETTER

May 2024



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Denmark Implements Ban On Open-Loop Scrubber Discharge, Starting 2025



The Danish government has reportedly joined the growing list of nations taking measures to against open-loop scrubbers after hitting a broad political deal to prohibit the discharge of wash water via scrubbers into the waters at the beginning of 2025.

The ban on vessels with open-loop scrubbers up to 22 km from Denmark's coasts will take effect on 1 July 2025.

The scrubbers became widespread after more stringent sulphur regulations were introduced in the North and Baltic Sea waters in 2015, particularly after worldwide sulphur regulations were back into force in 2020.

The shipping majors could comply with the new rules by cleaning up the sulphur smoke using a scrubber or switching to fuel with lower sulphur content.

The Danish Environment Ministry declared that the use of open-loop scrubbers has resulted in excessive levels of heavy metals and tar substances in the broader marine environment and that the deal to prohibit these actions in Danish waters might reduce the release of nickel into the sea by up to 20% and anthracene by up to 7%.

Maersk launches Miami airfreight gateway



Maersk has launched a new 90,000 sq ft airfreight gateway in Miami to serve the US, Asia and Latin America markets.

The full-service, in-transit gateway will focus on transshipping European and Asian cargo via Miami to Latin America with connectivity on freighter and passenger capacity.

It will support the North American export market to Latin America and the Asian market that serves the Latin American supply chain via US routes, said Maersk.

The facility expect to have “significant southward flows” and includes a US Customs bonded Container Freight Station (CFS) and Certified Cargo Screening Facility (CCSF).

Brent Mayhew, regional head of airfreight for North America said that, “Adding to our global gateway network, this addition in Miami provides our customers with substantial added value, leveraging structured routing within a gateway environment. This includes seamless truck connectivity through our North American station network, ensuring efficient and reliable integrated logistics solutions.”

NYK To Conduct World's First Truck-to-Ship Fuel Ammonia Bunkering



In a ground-breaking move that might completely change the way ships fuel, NYK, JERA, and Resonac have successfully completed a cooperative study to establish a safe supply of ammonia.

This innovation letting NYK to imply the unique truck-to-ship technology to provide fuel ammonia to its ammonia-fueled tugboat (“A-tug”), marking a key milestone in maritime fueling history.

NYK, JERA, and Resonac recently completed cooperative research to ensure a stable and safe supply of ammonia for maritime fueling.

The result of this endeavour was announced at Sea Japan 2024, a prestigious international maritime event where key stakeholders gathered to witness this historic moment.

The complete agreement that JERA, Resonac, and NYK inked last December forms the foundation of this accomplishment.

Kale supports digital operations at Budapest Airport



Kale Logistics Solutions (Kale) is collaborating with Budapest Airport (BUD) to implement its Airport Cargo Community System (ACS).

The partnership between Kale Info Solutions B.V (Kale Info), the fully owned subsidiary of Kale, and the Hungarian airport aims to facilitate paperless operations and streamline cargo operations.

Presently, various cargo handlers and integrators use separate IT systems for data collection, reporting and transmission to the airport and the relevant authorities.

This including parallel or double data communications, opportunities currently open to digitalise airfreight operation and business processes.

Kale's ACS system is designed to provide clear visibility and transparency, enabling the real-time tracking and monitoring of cargo movements, incorporating automated regulatory compliance checks, which further streamlines operations, ensuring adherence to industry standards.

New air charter platform launched to centralise information

CharterSync co-founder Simon Watson has launched a new software that will give cargo charter firms with operational charter information through a single platform. Aerios will be a separate company from CharterSync and also will join the CargoTech group, which invests in air cargo technology companies.



The Aerios software will connect carriers, brokers and charter professionals on a single platform.

“By replacing disparate systems and manual processes with a single digital workflow, Aerios aims to address long-standing inefficiencies that have hampered the industry,” the company said in a press release.

The company explained that previously, information related to a charter operation could be scattered, slowing down the decision-making process.



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