

## DHL and CMA CGM accelerate decarbonization of ocean freight with joint biofuel initiative

22-12-2025

The two companies have agreed to jointly use 8,990 metric tons of UCOME second-generation biofuel, enabling an estimated 25,000 metric tons of CO<sub>2</sub>e well-to-wake emission reduction for ocean freight transported under DHL's GoGreen Plus service.

Bonn, Marseille - DHL Global Forwarding and CMA CGM have taken a significant step toward decarbonizing global container transport. The two companies have agreed to jointly use 8,990 metric tons of UCOME second-generation biofuel, enabling an estimated 25,000 metric tons of CO<sub>2</sub>e well-to-wake emission reduction for ocean freight transported under DHL's GoGreen Plus service. This initiative empowers DHL customers to significantly reduce the carbon intensity of their international supply chains while accelerating the industry's transition to alternative marine fuels.

"This collaboration marks another milestone in our mission towards low-carbon supply chains," said Casper Ellerbaek, Head of Global Ocean Freight at DHL Global Forwarding. "By leveraging sustainable marine fuels, we help our customers achieve their climate goals and drive real progress toward decarbonization."

Driving lower-carbon ocean freight solutions

Through DHL's GoGreen Plus and CMA CGM's ACT+ low-carbon transport offering, shippers can integrate sustainable maritime transport into their logistics operations. CMA CGM will physically bunker the biofuel across its fleet, ensuring that emission reductions correspond to DHL's Book & Claim approach. DHL's GoGreen Plus service enables customers to cut well-to-wake emissions by selecting sustainable marine fuel options for their transport, allowing reductions of up to 80% GHG emissions compared to conventional maritime fuel.

Shared ambition for Net Zero

While DHL aims to reach net-zero GHG emissions by 2050, Olivier Nivoix, Executive Vice President Shipping, CMA CGM Group, confirmed: "Our partnership with DHL demonstrates how collaboration can accelerate the shift to low-carbon shipping. ACT+ offers reliable and scalable solutions backed by our fleet designed for alternative fuels. CMA CGM, committed to Net Zero Carbon by 2050, has already cut the carbon

intensity of its shipping activities by 57% since 2008 and is investing heavily in alternative fuels and dual-fuel vessels."

Both companies will continue to explore

opportunities to scale up lower-carbon fuel usage and develop collaborative approaches to decarbonize international supply chains.

Source: [DHL Group](#)