






## Let's talk about Marine Biodiversity

 9 June 2025 – 10:30 am - 1:30 pm CEST

 Inspire Area – European Digital Ocean Pavilion

 United Nations Ocean Conference 2025

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### Abstract

## OLAMUR - Offshore Low-Trophic Aquaculture in Multi-use Scenario Realisation in North and Baltic Seas

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Presentation of the **Horizon Europe OLAMUR (Offshore Low-Trophic Aquaculture in Multi-use Scenario Realisation in North and Baltic Seas) project**, that develops sustainable multi-use low trophic aquaculture, combining seaweed and mussel farming with existing wind and fish farms. The project focuses on identifying suitable marine areas, integrating robotics, monitoring systems, and data-driven tools to support aquaculture production, sustainability, and decision-making. Emphasising economic viability, effective governance, and stakeholder engagement, OLAMUR ensures eco-friendly practices, robust assessments, and efficient dissemination of results to the aquaculture sector. Focus will be given to the development of a decision support system that enhances user experience in aquaculture and multi-use management, enabling market-wide monitoring and tailored data analysis, initially for project partners and later for broader use.

