

Autonomous vessels in short sea shipping and inland waterways

Horizon Europe

Generato il: 8 ottobre 2026

● IN ATTESA

Codice

HORIZON-CL5-2027-03-D5-16

Ambito

Internazionale

Località

Europa

Curatore

Marlene Faria

Dettagli Finanziari

Tipo di supporto

Fondo perduto

Tasso Massimo di Finanziamento

100%

Budget

15M€

Valore di Progetto Ammissibile

Up to 7.5M€

Date e Scadenze

Data di Pubblicazione

5 ottobre 2026

Data di Apertura

15 dicembre 2026

Fase unica

14 aprile 2027 alle ore 17:00 GMT+2

Descrizione

Objectives

This incentive seeks to accelerate the market adoption and large-scale deployment of Maritime Autonomous Surface Ships (MASS) in Europe. The main objectives are to demonstrate the technological readiness and commercial viability of both remotely controlled and fully autonomous vessels, thereby strengthening European leadership in waterborne autonomy. Projects must include demonstration activities for at least two types of remotely controlled vessels and fully autonomous operations on both short-sea shipping and inland waterway vessels. Eligible entities are primarily industry consortia, including shipyards, equipment manufacturers and providers located and/or manufacturing in the EU and EEA. Applicants are expected to drive advancements in navigation, safety, cybersecurity, data management, and integrate ongoing legal and regulatory processes. Ensuring upskilling and training for port and vessel operators is a key requirement.

Funding

Funding is provided through a Horizon Europe Innovation Action (IA) , implemented as a lump sum grant. According to the Work Programme information currently available, the topic has an indicative budget of EUR 15 million , with the European Commission expecting to fund two projects , corresponding to an indicative EU contribution of approximately EUR 7.5 million per project . Applicants may nevertheless request different amounts if adequately justified. The funding rate follows the standard rules for Horizon Europe Innovation Actions, with up to 70% of eligible costs for for-profit entities and up to 100% for non-profit organisations , plus applicable indirect costs.

Spese Ammissibili

- Personnel Costs
- Travel costs
- Equipment costs
- Other goods, works and services costs
- Subcontracting
- Indirect Costs

Idoneità

Modalità di Candidatura

Aggregata / Partenariato

Settori Idonei

- Economia Blu
- Mobilità e Trasporti
- Industria
- ICT e Software
- Energia e Ambiente

Tipologie Aziendali

- PMI
- Grande impresa
- Enti pubblici
- Enti privati non profit

Tipi di Azione

- Technology demonstration
- Pilot project
- R&D
- Training and upskilling
- Integration of legal/regulatory frameworks

- Economic modeling
- Innovation Action

Dettagli Programma UE

ID Bando

HORIZON-CL5-2027-03-D5-16

Cluster

5 – Climate, Energy and Mobility

Destinazione

D5. Clean and competitive solutions for all transport modes

Modalità di Presentazione

Single-stage

Contributo UE

Around €7,500,000.00 per project

Progetti Previsti

2

Regola del Tasso di Finanziamento

Up to 100% of eligible costs for non-profit entities;
up to 70% for for-profit participants

Link Ufficiali

Regolamento Ufficiale

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL5-2027-03-D5-16?order=DESC&pageNumber=1&pageSize=50&sortBy=relevance&keywords=HORIZON-CL5-2027-03-D5-16&isExactMatch=true&status=31094501,31094502,31094503>

Pagina Grantavia

<https://grantavia.com/it/incentives/autonomous-vessels-in-short-sea-shipping-and-inland-waterways>

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