

Autonomous vessels in short sea shipping and inland waterways

Horizon Europe

Gerado em: 8 de outubro de 2026

● PENDENTE

Código

HORIZON-CL5-2027-03-D5-16

Âmbito

Internacional

Localização

Europa

Curadoria

Marlene Faria

Detalhes Financeiros

Tipo de apoio

Fundo Perdido

Taxa Máxima de Financiamento

100%

Dotação

15M€

Valor Elegível do Projeto

Up to 7.5M€

Datas e Prazos

Data de Publicação

5 de outubro de 2026

Data de Abertura

15 de dezembro de 2026

Fase única

14 de abril de 2027 às 17:00 GMT+2

Descrição

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.

Despesas Elegíveis

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

Elegibilidade

Modalidade de Candidatura

Consórcio / Copromoção

Setores Elegíveis

- Economia Azul
- Mobilidade & Transportes
- Indústria
- TIC & Software
- Energia & Ambiente

Tipologia das Empresas

- PME
- Grande
- Entidades públicas
- Entidades privadas sem fins lucrativos

Tipos de Ação

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

- Economic modeling
- Innovation Action

Detalhes do Programa UE

ID da Chamada

HORIZON-CL5-2027-03-D5-16

Cluster

5 – Climate, Energy and Mobility

Destino

D5. Clean and competitive solutions for all transport modes

Modo de Submissão

Single-stage

Contribuição UE

Around €7,500,000.00 per project

Projetos Esperados

2

Regra de Taxa de Financiamento

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

Links Oficiais

Regulamento Oficial

<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>

Página no Grantavia

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

Agendar reunião

<https://calendly.com/sandra-cardoso-epsa/reuniao>