

Prospective evaluation of nuclear power potential for shipping (ZEWT Partnership)

Horizon Europe

Generato il: 8 ottobre 2026

● IN ATTESA

Codice

HORIZON-CL5-2027-03-D5-15

Ambito

Internazionale

Località

Europa

Curatore

Marlene Faria

Dettagli Finanziari

Tipo di supporto

Fondo perduto

Tasso Massimo di Finanziamento

100%

Budget

2M€

Valore di Progetto Ammissibile

Up to 2M€

Date e Scadenze

Data di Pubblicazione

Non definita

Data di Apertura

15 dicembre 2026

Phase 1

14 aprile 2027 alle ore 17:00 GMT+2

Descrizione

Objectives

This incentive aims to support the assessment and prospective deployment of nuclear power in commercial shipping, specifically targeting small modular reactors (SMRs) and advanced nuclear technologies. The core objectives are to draft a comprehensive research and innovation roadmap for nuclear shipping in the EU, identify regulatory gaps and cooperation needs at national, regional, and international levels, and develop policy recommendations. Eligible entities include collaborative consortia from industry, research organizations, and civil society, seeking to address safety, feasibility, and the environmental impacts of nuclear-powered shipping. The actions strive to generate robust knowledge transfer, develop safety and training guidelines, and contribute to EU competitiveness in zero-emission maritime transport.

Funding

The call provides up to €2,000,000 for the coordination and support action implemented under a Horizon lump sum grant. The maximum co-financing rate is 100%, enabling full coverage of eligible costs. Each project is expected to receive around €2 million, with one grant anticipated under this topic. The lump sum model simplifies financial management, ensuring reimbursement for delivered results rather than individual cost claims.

Spese Ammissibili

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

Idoneità

Modalità di Candidatura

Aggregata / Partenariato

Settori Idonei

- Energia e Ambiente
- Mobilità e Trasporti
- Industria

Tipologie Aziendali

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

Tipi di Azione

- Coordination and Support Action
- Feasibility Study
- Policy and Regulatory Analysis
- Technology Assessment

Dettagli Programma UE

ID Bando

HORIZON-CL5-2027-03-D5-15

Cluster

Climate, Energy and Mobility

Destinazione

This Destination addresses activities that improve the climate and environmental footprint, as well as competitiveness, of different transport modes.

Modalità di Presentazione

Single-stage

Contributo UE

around €2,000,000 per project

Progetti Previsti

1

Regola del Tasso di Finanziamento

100% for eligible costs as per Horizon Europe CSA rules

Link Ufficiali

Regolamento Ufficiale

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL5-2027-03-D5-15?order=DESC&pageNumber=1&pageSize=50&sortBy=relevance&keywords=HORIZON-CL5-2027-03-D5-15&isExactMatch=true&status=31094501,31094502,31094503>

Pagina Grantavia

<https://grantavia.com/it/incentives/prospective-evaluation-of-nuclear-power-potential-for-shipping-zewt-partnership>

Prenota un incontro

<https://bookings.cloud.microsoft/book/Prenotaunappuntamento@epsa.com/?ismsaljsauthenabed>