

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

Horizon Europe

Gerado em: 8 de outubro de 2026

● PENDENTE

Código

HORIZON-CL5-2027-03-D5-15

Âmbito

Internacional

Localização

Europa

Curadoria

Marlene Faria

Detalhes Financeiros

Tipo de apoio

Fundo Perdido

Taxa Máxima de Financiamento

100%

Dotação

2M€

Valor Elegível do Projeto

Up to 2M€

Datas e Prazos

Data de Publicação

Não definida

Data de Abertura

15 de dezembro de 2026

Phase 1

14 de abril de 2027 às 17:00 GMT+2

Descrição

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.

Despesas Elegíveis

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

Elegibilidade

Modalidade de Candidatura

Consórcio / Copromoção

Setores Elegíveis

- Energia & Ambiente
- Mobilidade & Transportes
- Indústria

Tipologia das Empresas

- PME
- Grande
- Entidades não empresariais do sistema de I&I (ENESII)
- Entidades privadas sem fins lucrativos
- Entidades públicas

Tipos de Ação

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

Detalhes do Programa UE

ID da Chamada

HORIZON-CL5-2027-03-D5-15

Cluster

Climate, Energy and Mobility

Destino

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

Modo de Submissão

Single-stage

Contribuição UE

around €2,000,000 per project

Projetos Esperados

1

Regra de Taxa de Financiamento

100% for eligible costs as per Horizon Europe CSA rules

Links Oficiais

Regulamento Oficial

<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>

Página no Grantavia

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

Agendar reunião

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