

Digital enablers and building blocks for collaborative Earth Observation and Satellite telecommunications for Space solutions (Space Partnership)

Horizon Europe

● PENDENTE

Código
HORIZON-CL4-2027-SPACE-03-33

Âmbito
Internacional

Localização
Europa

Curadoria
Marlene Faria

DETALHES FINANCEIROS

Tipo de apoio
Fundo Perdido

Taxa Máxima de Financiamento
100%

Dotação
4M€

Valor Elegível do Projeto
1.5M€ - 3M€

DATAS E PRAZOS

Data de Publicação
12 de outubro de 2026

Data de Abertura
9 de março de 2027

Fase única
2 de setembro de 2027 às 17:00 GMT+2

DESCRIÇÃO

Objectives

This topic aims to strengthen European capabilities in collaborative Earth Observation (EO) and Satellite Communications (SatCom) by developing the digital technologies and enabling building blocks required for future interoperable, distributed and cooperative space systems. The action contributes to the EU's objectives of enhancing the performance, resilience and autonomy of European space infrastructures while supporting new operational concepts based on collaboration between multiple space and ground assets.

Projects are expected to advance key digital technologies that enable secure data exchange, coordination, interoperability and integrated operations between Earth Observation and satellite communication systems, creating the foundations for future collaborative missions and services.

Funding

Funding is provided under a Horizon Europe Research and Innovation Action (RIA) within the Space Research and Innovation Programme. The topic has an indicative budget of €4 million, with the European Commission expecting to fund two projects. The expected EU contribution ranges between €1.5 million and €3 million per project, although proposals requesting different amounts may be considered where appropriately justified.

As a Horizon Europe Research and Innovation Action, projects are eligible for 100% funding of eligible costs, in accordance with Horizon Europe funding rules.

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

- Indústria
- TIC & Software
- Aeroespacial & Defesa

Tipologia das Empresas

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

Tipos de Ação

- Research and Innovation Actions
- Technology Development
- Demonstration Projects

DETALHES DO PROGRAMA UE

ID da Chamada

HORIZON-CL4-2027-SPACE-03-33

Cluster

Cluster 4: Digital, Industry and Space

Destino

D4. Open Strategic Autonomy in Developing, Deploying and Using Global

Modo de Submissão

Single-stage

Contribuição UE

Around €1.500,000.00 and €3.020,000.00 per project

Projetos Esperados

2

Regra de Taxa de Financiamento

Up to 100% of eligible costs for Research and Innovation Actions (RIA)

LINKS OFICIAIS

Regulamento Oficial

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL4-2027-SPACE-03-33?order=DESC&pageNumber=1&pageSize=50&sortBy=relevance&keywords=HORIZON-CL4-2027-SPACE-03-33&isExactMatch=true&status=31094501,31094502,31094503>

Página no Grantavia

<https://grantavia.com/pt/incentives/digital-enablers-and-building-blocks-for-collaborative-earth-observation-and-satellite-telecommunications-for-space-solutions-space-partnership>

Agendar reunião

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