Sustainability and resilience of climate projections and related data records for European and global science and policy

Horizon Europe

OPEN

Code
HORIZON-BRIDGING-2027-04-08

Scope
International - Europe

Curator
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FINANCIAL DETAILS

Support type
Non-Refundable

Maximum Funding Rate
100%

Budget
5M€

Eligible Project Value
Up to 5M€

Bonuses & Majorations

- International cooperation, especially for global coordination
- Synergies with Copernicus, WMO, ESA, EUMETSAT, ECMWF
- Alignment with FAIR data principles
- Mobilisation of sustained national investments
- Inclusiveness and equity for vulnerable countries

The call provides a single grant with a total budget of 5.000.000 EUR, awarded as a lump sum. The support type is NON_REFUNDABLE. The grant is intended to cover all eligible costs as defined in the Horizon Europe lump sum model. Only one project is expected to be funded under this topic.

DATES & DEADLINES

Opening Date
October 6, 2026

Deadline
February 16, 2027 at 05:00 PM (104 days left)

OBJECTIVES

This call aims to strengthen the EU's sovereignty over climate data and infrastructure, ensuring secure and sustainable access to essential observation and modelling data for the European research community. The action is designed to support the effective delivery of climate information relevant to European and global climate policy, including timely contributions to IPCC assessments and UNFCCC processes. It also seeks to enhance the resilience of the Earth System Grid Federation (ESGF) both in Europe and globally, laying the groundwork for an integrated, sustainable long-term operational solution. Eligible applicants include consortia of legal entities established in EU Member States or Horizon Europe Associated Countries, with specific provisions for participation from certain non-EU/non-Associated Countries and low- to middle-income countries.

ELIGIBLE EXPENSES

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

ELIGIBILITY

Application Mode
Consortium / Copromotion

Company Typologies

- Micro
- SME
- Small Mid-Cap
- Mid-Cap
- Large
- Private non-profit entities
- Public entities

Action Types

- Coordination of European climate data infrastructures
- Tracking and assessment of climate projections and data records
- Mitigation of risks to climate data access
- Development of sustainable, resilient data solutions
- Promotion of interoperability and data FAIRness

- Engagement with international and national stakeholders
- Integration with European research infrastructures
- Support for global coordination and inclusiveness
- Coordination and Support Action

EU PROGRAMME DETAILS

Call ID
HORIZON-BRIDGING-2027-04-08

Cluster
Horizontal Activities

Destination
Bridging Actions

Submission Mode
single-stage

EU Contribution
€5,000,000.00

Expected Projects
1

Funding Rate Rule
Up to 100% of eligible costs for Coordination and Support Actions (CSA)

OFFICIAL LINKS

Official Regulation
https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-BRIDGING-2027-04-08

Grantavia page
https://grantavia.com/en/incentives/sustainability-and-resilience-of-climate-projections-and-related-data-records-for-european-and-global-science-and-policy

Schedule a meeting
https://calendly.com/filipa-silva-epsa/reuniao