

Advancing understanding, modelling and prediction of extreme events in a changing climate

Horizon Europe

CODICE

HORIZON-CL5-2027-01-D1-07

LOCALITÀ

Europa

PROGRAMMA

Horizon Europe

GENERATO IL

24 settembre 2026

AMBITO

Internazionale

STATO

In Attesa

CURATO DA

Marlene Faria

Dettagli Finanziari

TIPO DI SUPPORTO

Fondo perduto

BUDGET

18M€

TASSO MASSIMO DI FINANZIAMENTO

100%

VALORE DI PROGETTO AMMISSIBILE

Up to 6M€

Date e Scadenze

DATA DI PUBBLICAZIONE

Non definita

DATA DI APERTURA

17 novembre 2026

Fasi di Candidatura

- Fase unica: 4 marzo 2027 alle ore 16:00

Obiettivi

Objectives

This call aims to improve the understanding, modeling, and prediction of extreme events within the context of climate change. Eligible entities include international consortia composed of research organizations, universities, companies, and other intervention stakeholders from Horizon Europe eligible countries. The main objectives are to advance climate

science, support preparedness and resilience strategies, inform EU adaptation and preparedness initiatives, and develop tools for improved decision-making for climate change adaptation at various spatial and temporal scales. The call encourages international cooperation and coordination with initiatives such as Copernicus, Destination Earth, and ESA's FutureEO programme, as well as the involvement of the Joint Research Centre (JRC) for scientific support.

Funding

This topic is funded under Horizon Europe's Research and Innovation Actions (RIA) as a lump sum grant. The total available budget is €18,000,000, with an indicative EU contribution of around €6,000,000 per project, and an expected funding of 3 projects. The maximum eligible co-funding rate for beneficiaries is 100% of eligible costs, as per Horizon Europe RIA rules.

Spese Ammissibili

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

Idoneità

Settori Idonei

- Energia e Ambiente
- Industria
- ICT e Software

Tipologie Aziendali

- Microimpresa
- PMI
- Small Mid-Cap
- Mid-Cap
- Grande impresa
- Enti di ricerca
- Enti privati non profit
- Enti pubblici

Modalità di Candidatura

- Aggregata / Partenariato

Tipi di Azione

- Research and Innovation Actions
- Modeling and prediction of extreme events
- Climate change impact assessment

- Development of decision-support tools
- Capacity building
- Collaboration and coordination with EU and global initiatives

Dettagli Programma UE

ID BANDO

HORIZON-CL5-2027-01-D1-07

DESTINAZIONE

D1. Climate sciences and responses for the transformation towards climate neutrality

CONTRIBUTO UE

Around €6,000,000.00 per project

REGOLA DEL TASSO DI FINANZIAMENTO

Horizon Europe Research and Innovation Actions:
100% funding of eligible costs

CLUSTER

Cluster 5: Climate, Energy and Mobility

MODALITÀ DI PRESENTAZIONE

Single-stage

PROGETTI PREVISTI

3

Link Ufficiali

Regolamento Ufficiale:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details-tr/HORIZON-CL5-2027-01-D1-07?order=DESC&pageNumber=1&pageSize=50&sortBy=relevance&keywords=HORIZON-CL5-2027-01-D1-07&isExactMatch=true&status=31094501,31094502,31094503>

Pagina Grantavia: <https://grantavia.com/it/incentives/advancing-understanding-modelling-and-prediction-of-extreme-events-in-a-changing-climate>

Prenota un incontro: <https://bookings.cloud.microsoft/book/Prenotaunappuntamento@epsa.com/?ismsaljsauthenticated>