

Climate security and civil preparedness – new ways to develop pre- and post-crisis climate-change related scenarios for a more resilient Europe

Horizon Europe

● IN CHIUSURA

Codice

HORIZON-CL3-2026-01-DRS-05

Ambito

Internazionale

Località

Europa

Curatore

Marlene Faria

DETTAGLI FINANZIARI

Tipo di supporto

Fondo perduto

Intensità Massima di Aiuto

100%

Budget

4.5M€

Valore di Progetto Ammissibile

4.5M€ - 4.5M€

DATE E SCADENZE

Data di Pubblicazione

12 dicembre 2025

Data di Apertura

6 maggio 2026

Deadline

5 novembre 2026 alle ore 17:00 GMT+1 (8 giorni rimanenti)

DESCRIZIONE

Objectives

This call aims to enhance Europe's resilience to climate-related disasters by developing and validating advanced tools, technologies, and data-driven solutions for climate and environmental risk forecasting, crisis management, and adaptation. The focus is on improving pre- and post-crisis situational awareness, supporting decision-makers and populations in responding effectively to disasters such as floods, fires, landslides, and heat waves. The call targets cascading and compounding risks across multiple sectors, including agriculture, health, economy, and transport, with a strong emphasis on vulnerable groups. Eligible applicants are consortia including at least three authorities in charge of disaster risk management

from three different EU Member States or Associated Countries. These authorities must have a formal mandate for disaster risk prevention, preparedness, or response. The call also encourages the involvement of international organizations, NGOs, civil society organizations, SMEs, and entities from European outermost regions.

Funding

The support is provided as a non-refundable grant under the Horizon Europe Innovation Actions (IA) scheme. The funding rate is up to 70% of eligible costs for most participants, and up to 100% for non-profit legal entities. The total budget for the topic is €4.5 million, with an expected single grant of €4.5 million per project. Eligible costs are covered as a lump sum, simplifying financial management for beneficiaries.

SPESE AMMISSIBILI

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

BONUS E MAGGIORAZIONI

- Active involvement of at least 3 authorities in charge of disaster risk from 3 different EU/Associated Countries
- Enhanced international cooperation and policy integration
- Inclusion of entities from European outermost regions
- Use of Copernicus and/or Galileo/EGNOS data and services
- Strong engagement with end-users and practitioners
- Synergies with European Climate Risk Assessment and related EU Missions
- Capacity-building for vulnerable groups (elderly, disabled, children)
- Clustering with existing EU and national research actions
- Education and training components for responders and citizens
- Data produced must be FAIR (Findable, Accessible, Interoperable, Re-usable)
- Liaison with the European Commission's Joint Research Centre for real-scale testing
- Robust exploitation and uptake plan for project results

IDONEITÀ

Modalità di Candidatura

Aggregata / Partenariato

Settori Idonei

- Energia e Ambiente
- Salute e Life Sciences
- ICT e Software
- Altro

Tipologie Aziendali

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

Tipi di Azione

- Development and validation of climate and environmental risk forecasting tools
- Development of risk assessment and analytical tools for crisis management
- Creation of advanced technologies for monitoring climate-induced disasters
- Stakeholder engagement and end-user involvement in solution design
- Pre-crisis analysis and post-crisis situational awareness activities
- Integration of space programme components (Copernicus, Galileo) for data accuracy
- Capacity-building for climate security resilience
- International cooperation and policy integration for disaster risk reduction
- Data sharing and interoperability initiatives
- Education and training for first and second responders
- Demonstration and validation of operational tools in real environments
- Development of methodologies for cascading and compounding risk assessment
- Innovation Action

DETTAGLI PROGRAMMA UE

ID Bando

HORIZON-CL3-2026-01

Cluster

Cluster 3: Civil Security for Society

Destinazione

D5. Disaster-Resilient Society for Europe

Modalità di Presentazione

single-stage

Contributo UE

€4,500,000.00

Progetti Previsti

1

Regola dell'Intensità di Aiuto

Up to 70% of eligible costs for Innovation Actions
(IA); up to 100% for non-profit legal entities

LINK UFFICIALI

Regolamento Ufficiale

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL3-2026-01-DRS-05>

Pagina Grantavia

<https://grantavia.com/it/incentives/climate-security-and-civil-preparedness-new-ways-to-develop-pre-and-post-crisis-climate-change-related-scenarios-for-a-more-resilient-europe>

Video Informativo

<https://www.youtube.com/shorts/46sBAgRpL5o>

Prenota un incontro

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