

Development of innovative tools, processes, equipment and technologies through responses to disasters and emergencies for search and rescue in hazardous conditions

Horizon Europe

● IN CHIUSURA

Codice
HORIZON-CL3-2026-01-DRS-03

Ambito
Internazionale

Località
Europa

Curatore
Marlene Faria

DETTAGLI FINANZIARI

Tipo di supporto
Fondo perduto

Intensità Massima di Aiuto
100%

Budget
8M€

Valore di Progetto Ammissibile
4M€ - 4M€

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 strengthen Europe's disaster response capacity by developing innovative tools, processes, equipment, and technologies for search and rescue operations in hazardous conditions. The focus is on enhancing the capabilities of emergency responders, particularly first responders and medical emergency authorities, to operate efficiently and safely in complex disaster environments such as wildfires, earthquakes, and large-scale emergencies. Eligible applicants include consortia involving at least two practitioner organisations (first responders) and two medical emergency authorities from at least three different EU Member States or Associated Countries. The call encourages the involvement of a broad range

of stakeholders, including SMEs, research organisations, and relevant authorities, but excludes entities established in China or controlled by Chinese entities.

Funding

The support is provided as a non-refundable grant under Horizon Europe Innovation Actions. The funding rate is up to 70% of eligible costs for most participants, and up to 100% for non-profit legal entities. Each project is expected to receive a lump sum contribution of €4 million, with a total topic budget of €8 million and two grants anticipated.

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 2 practitioner organisations and 2 medical emergency authorities from 3 different countries
- Use of Copernicus and/or Galileo/EGNOS for satellite-based data
- Alignment with EU policies and international best practices
- Synergies with operational grants and existing projects
- Inclusivity and accessibility in solution design

IDONEITÀ

Modalità di Candidatura

Aggregata / Partenariato

Settori Idonei

- Salute e Life Sciences
- Energia e Ambiente
- Industria
- 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 of innovative tools, equipment, and technologies for disaster response
- Design, testing, and validation of solutions for hazardous environments
- Deployment and validation through field exercises and simulations
- Enhancement of interoperability and data-sharing between platforms
- User-driven design for inclusivity and accessibility
- Integration with command-and-control systems for disaster management
- Stakeholder and market analysis for uptake planning
- Addressing ethical, legal, and social implications of autonomous technologies
- Roadmap for industry and authority uptake of results
- Collaboration with practitioners and medical emergency authorities
- Innovation Action

DETTAGLI PROGRAMMA UE

ID Bando	Cluster
HORIZON-CL3-2026-01	Cluster 3: Civil Security for Society
Destinazione	Modalità di Presentazione
D5. Disaster-Resilient Society for Europe	single-stage
Contributo UE	Progetti Previsti
€4,000,000.00 per project	2
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-03>

Pagina Grantavia

<https://grantavia.com/it/incentives/development-of-innovative-tools-processes-equipment-and-technologies-through-responses-to-disasters-and-emergencies-for-search-and-rescue-in-hazardous-conditions>

Video Informativo

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

Prenota un incontro

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