

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

Horizon Europe

● A ENCERRAR

Código
HORIZON-CL3-2026-01-DRS-03

Âmbito
Internacional

Localização
Europa

Curadoria
Marlene Faria

DETALHES FINANCEIROS

Tipo de apoio
Fundo Perdido

Taxa Máxima de Financiamento
100%

Dotação
8M€

Valor Elegível do Projeto
4M€ - 4M€

DATAS E PRAZOS

Data de Publicação
12 de dezembro de 2025

Data de Abertura
6 de maio de 2026

Deadline
5 de novembro de 2026 às 17:00 GMT+1 (8 dias restantes)

DESCRIÇÃO

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.

DESPESAS ELEGÍVEIS

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

BÓNUS E MAJORAÇÕES

- 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

ELEGIBILIDADE

Modalidade de Candidatura
Consórcio / Copromoção

Setores Elegíveis

- Saúde & Ciências da Vida
- Energia & Ambiente
- Indústria
- TIC & Software
- Outro

Tipologia de Beneficiário

- Micro
- PME

- Small Mid-Cap
- Mid-Cap
- Grande
- Entidades privadas sem fins lucrativos
- Entidades públicas

Tipos de Ação

- 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

DETALHES DO PROGRAMA UE

ID da Chamada	Cluster
HORIZON-CL3-2026-01	Cluster 3: Civil Security for Society
Destino	Modo de Submissão
D5. Disaster-Resilient Society for Europe	single-stage
Contribuição UE	Projetos Esperados
€4,000,000.00 per project	2
Regra de Taxa de Financiamento	
Up to 70% of eligible costs for Innovation Actions (IA); up to 100% for non-profit legal entities	

LINKS OFICIAIS

Regulamento Oficial

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL3-2026-01-DRS-03>

Página no Grantavia

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

Vídeo Informativo

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

Agendar reunião

<https://calendly.com/filipa-silva-epsa/reuniao>