

Advanced border surveillance and situational awareness

Horizon Europe

● IN CHIUSURA

Codice
HORIZON-CL3-2026-01-BM-01

Ambito
Internazionale

Località
Europa

Curatore
Marlene Faria

DETTAGLI FINANZIARI

Tipo di supporto
Fondo perduto

Intensità Massima di Aiuto
100%

Budget
12M€

Valore di Progetto Ammissibile
6M€ - 6M€

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 advance the management and surveillance of the EU's external borders, focusing on improving detection, localization, and neutralization of unmanned vehicles involved in trafficking or smuggling, and enhancing situational awareness during large-scale movements of people. The objective is to equip border and coast guard authorities with innovative, modular, and scalable solutions that go beyond the current state-of-the-art, while safeguarding fundamental rights and EU values. Eligible applicants are consortia including at least two Border or Coast Guard Authorities from at least two different EU Member States or Associated Countries. The call is open to a wide range of legal entities established in eligible countries, except those controlled by China or established in China, and requires active involvement of relevant security practitioners as beneficiaries.

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 €12 million, with an expected grant size of €6 million per project. Eligible costs are reimbursed as a lump sum, and the grant agreement may include provisions for the EU to object to transfers or exclusive licensing of results for up to four years after project completion.

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 Border or Coast Guard Authorities from different EU/Associated countries
- Use of Copernicus and/or Galileo/EGNOS for satellite-based data
- Alignment with EBCG Capability Roadmap and Frontex priorities
- Solutions that reduce operational costs and improve energy efficiency
- Demonstrated compatibility with EUROSUR and CISE
- Inclusion of education, training, and awareness activities
- Engagement with relevant security practitioners and end-users
- Synergy with other EU-led or EU-funded initiatives
- Liaison with the European Commission's JRC Border Security Lab
- Clustering with projects in the same area
- Consideration of citizens' and societal perspectives
- Plans for further development to higher TRLs and uptake

IDONEITÀ

Modalità di Candidatura

Aggregata / Partenariato

Settori Idonei

- Logistica
- Mobilità e Trasporti
- Altro

Tipologie Aziendali

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

Tipi di Azione

- Development of advanced border surveillance technologies
- Demonstration of innovative situational awareness solutions
- Integration with EUROSUR and CISE systems
- Cross-border cooperation and testbeds
- Research on detection and neutralisation of unmanned vehicles
- Enhancement of search, rescue, and recovery operations
- Promotion of fundamental rights in border management
- Modular and scalable solution design
- Cost reduction and energy efficiency improvements
- Education, training, and awareness for practitioners
- Assessment of project outcomes by security practitioners
- Uptake and exploitation planning for research results
- Innovation Action

DETTAGLI PROGRAMMA UE

ID Bando

HORIZON-CL3-2026-01

Cluster

Cluster 3: Civil Security for Society

Destinazione

D2. Effective management of EU external borders

Modalità di Presentazione

single-stage

Contributo UE

€6,000,000.00 per project

Progetti Previsti

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-BM-01>

Pagina Grantavia

<https://grantavia.com/it/incentives/advanced-border-surveillance-and-situational-awareness>

Video Informativo

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

Prenota un incontro

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