

Artificial Intelligence for Cybersecurity applications

Horizon Europe

● IN ATTESA

Codice

HORIZON-CL3-2027-02-CS-ECCC-01

Ambito

Internazionale

Località

Europa

Curatore

Marlene Faria

DETTAGLI FINANZIARI

Tipo di supporto

Fondo perduto

Intensità Massima di Aiuto

100%

Budget

24.8M€

Valore di Progetto Ammissibile

4M€ - 5M€

DATE E SCADENZE

Data di Pubblicazione

12 dicembre 2025

Data di Apertura

2 marzo 2027

Deadline

15 settembre 2027 alle ore 17:00 GMT+2

DESCRIZIONE

Objectives

This call aims to advance the use of Artificial Intelligence (AI) in cybersecurity applications, focusing on developing trustworthy, resilient, and regulatory-compliant AI-driven solutions. The objective is to enhance real-time cyber threat detection, adaptive cyber defense, and AI-powered cyber threat intelligence, while addressing the risks of adversarial manipulation and bias in AI systems. The call is open to legal entities established in EU Member States and Associated Countries, with strict limitations to ensure the protection of the Union's strategic interests. Entities controlled by non-eligible countries or entities are excluded from participation. The call is particularly relevant for research organizations, universities, public and private entities, and companies active in cybersecurity and AI research and innovation.

Funding

The support is provided as a non-refundable grant in the form of a lump sum, covering up to 100% of eligible costs for Research and Innovation Actions (RIA). The expected EU contribution per project is between €4

million and €5 million, with a total topic budget of €24.8 million. Approximately five grants are expected to be awarded under this call.

SPESE AMMISSIBILI

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

BONUS E MAGGIORAZIONI

- Compliance with the AI Act and regulatory frameworks
- Contribution to the resilience and transparency of AI systems
- Support for EU strategic autonomy and security interests
- Enhancement of Security Operation Centres/Cyber Hubs

IDONEITÀ

Modalità di Candidatura

Aggregata / Partenariato

Settori Idonei

- ICT e Software
- Industria
- Altro

Tipologie Aziendali

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

Tipi di Azione

- Development of AI-driven solutions for real-time cyber threat detection
- Research on adaptive AI systems for cybersecurity

- Implementation of AI-enhanced Security Operation Centres (SOC) frameworks
- Investigation of novel machine learning techniques for anomaly and threat detection
- Development of tools for trustworthy and explainable AI in cybersecurity
- Addressing adversarial AI risks and compliance with the AI Act
- Integration of predictive analytics and automation in cyber defence
- Continuous learning and adaptation to emerging cyber threats
- Research and Innovation Action

DETTAGLI PROGRAMMA UE

ID Bando	Cluster
HORIZON-CL3-2027-02-CS-ECCC-01	Cluster 3: Civil Security for Society
Destinazione	Modalità di Presentazione
-	single-stage
Contributo UE	Progetti Previsti
€4,000,000.00 to €5,000,000.00 per project	5
Regola dell'Intensità di Aiuto	
Up to 100% of eligible costs for Research and Innovation Actions (RIA)	

LINK UFFICIALI

Regolamento Ufficiale

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL3-2027-02-CS-ECCC-01>

Pagina Grantavia

<https://grantavia.com/it/incentives/artificial-intelligence-for-cybersecurity-applications>

Video Informativo

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

Prenota un incontro

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