

Artificial Intelligence for Cybersecurity applications

Horizon Europe

● PENDENTE

Código

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

Âmbito

Internacional

Localização

Europa

Curadoria

Marlene Faria

DETALHES FINANCEIROS

Tipo de apoio

Fundo Perdido

Taxa Máxima de Financiamento

100%

Dotação

24.8M€

Valor Elegível do Projeto

4M€ - 5M€

DATAS E PRAZOS

Data de Publicação

12 de dezembro de 2025

Data de Abertura

2 de março de 2027

Deadline

15 de setembro de 2027 às 17:00 GMT+2

DESCRIÇÃO

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.

DESPESAS ELEGÍVEIS

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

BÓNUS E MAJORAÇÕES

- 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

ELEGIBILIDADE

Modalidade de Candidatura
Consórcio / Copromoção

Setores Elegíveis

- TIC & Software
- Indústria
- Outro

Tipologia de Beneficiário

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

Tipos de Ação

- 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

DETALHES DO PROGRAMA UE

ID da Chamada	Cluster
HORIZON-CL3-2027-02-CS-ECCC-01	Cluster 3: Civil Security for Society
Destino	Modo de Submissão
-	single-stage
Contribuição UE	Projetos Esperados
€4,000,000.00 to €5,000,000.00 per project	5
Regra de Taxa de Financiamento	
Up to 100% of eligible costs for Research and Innovation Actions (RIA)	

LINKS OFICIAIS

Regulamento Oficial

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

Página no Grantavia

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

Vídeo Informativo

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

Agendar reunião

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