

EU Frontier AI Initiative: Developing frontier AI solutions that are safe and computationally efficient within Apply AI (RIA)

Horizon Europe

● PENDENTE

Código

HORIZON-CL4-2027-04-DIGITAL-EMERGING-11

Âmbito

Internacional

Localização

Europa

Curadoria

Marlene Faria

DETALHES FINANCEIROS

Tipo de apoio

Fundo Perdido

Taxa Máxima de Financiamento

100%

Dotação

44M€

Valor Elegível do Projeto

Up to 44M€

DATAS E PRAZOS

Data de Publicação

Não definida

Data de Abertura

17 de novembro de 2026

Phase 1

18 de março de 2027 às 17:00 GMT+1

DESCRIÇÃO

Objectives

This call focuses on reinforcing the EU's capabilities and leadership in the development of frontier artificial intelligence (AI) models that are both safe and computationally efficient. The incentive aims to consolidate European excellence in AI by advancing the creation of sovereign AI architectures and embedding safety by design into next-generation models. It actively seeks participation from the European AI research community, supporting legal entities established in EU Member States, Iceland, Norway, and several associated countries, with restrictions on entities controlled by non-eligible countries, notably China. The program prioritizes initiatives bringing together leading actors in AI to further the EU's strategic interests, autonomy, and security.

Funding

Projects are funded as Research and Innovation Actions (RIA) under Horizon Europe. The maximum indicative EU contribution is around 44,000,000 EUR for the supported project, with one grant expected to be funded per topic. The maximum co-financing rate is 100% of eligible costs, consistent with Horizon Europe RIA rules. The total call budget is 44,000,000 EUR. Applicant consortia are responsible for compliance with detailed eligibility rules regarding ownership and control from third countries, as well as detailed documentation required for grant signature.

DESPESAS ELEGÍVEIS

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

ELEGIBILIDADE

Modalidade de Candidatura
Consórcio / Copromoção

Setores Elegíveis

- Indústria
- TIC & Software

Tipologia das Empresas

- PME
- Grande
- Entidades privadas sem fins lucrativos
- Entidades públicas

Tipos de Ação

- Research and innovation on frontier artificial intelligence models
- Development of safe-by-design AI systems
- Methods to reduce computational demands in AI
- AI safety, alignment, robustness, and interpretability research
- Benchmarking and progress monitoring
- Cohesion and partnership activities across European AI networks

DETALHES DO PROGRAMA UE

ID da Chamada	Cluster
HORIZON-CL4-2027-04-DIGITAL-EMERGING-11	4. Digital, Industry and Space
Destino	Modo de Submissão
D3. Achieving open strategic autonomy in digital and emerging enabling technologies	Single-stage
Contribuição UE	Projetos Esperados
around 44 000 000 EUR	1
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-CL4-2027-04-DIGITAL-EMERGING-11?order=DESC&pageNumber=1&pageSize=50&sortBy=startDate&keywords=HORIZON-CL4-2027-04-DIGITAL-EMERGING-11&isExactMatch=true&status=31094501,31094502,31094503>

Página no Grantavia

<https://grantavia.com/pt/incentives/eu-frontier-ai-initiative-developing-frontier-ai-solutions-that-are-safe-and-computationally-efficient-within-apply-ai-ria>

Agendar reunião

<https://calendly.com/sandra-cardoso-epsa/reuniao>