

Advanced and Innovative hardware components for Virtual Worlds (RIA) (Virtual Worlds Partnership)

Horizon Europe

CÓDIGO	ÂMBITO
HORIZON-CL4-2027-04-HUMAN-01	Internacional
LOCALIZAÇÃO	ESTADO
Europa	Pendente
PROGRAMA	CURADORIA DE
Horizon Europe	Marlene Faria
GERADO EM	
19 de junho de 2026	

Detalhes Financeiros

TIPO DE APOIO	TAXA MÁXIMA DE FINANCIAMENTO
Fundo Perdido	100%
DOTAÇÃO	VALOR ELEGÍVEL DO PROJETO
39M€	Up to 5.6B€
DURAÇÃO MÁXIMA	
48 meses	

Datas e Prazos

DATA DE PUBLICAÇÃO

Não definida

DATA DE ABERTURA

17 de novembro de 2026

Fases de Candidatura

- Fase única: 18 de março de 2027 às 16:00

Objetivos

Objectives

This Horizon Europe Research and Innovation Action (RIA) , implemented under the Virtual Worlds Partnership , aims to develop advanced and innovative hardware components for Virtual Worlds and Web 4.0 applications . The call seeks to strengthen Europe's technological leadership in immersive digital environments by supporting next-generation hardware solutions capable of delivering more realistic, interactive, efficient and scalable virtual experiences. Projects are expected to contribute to the development of enabling technologies that support future virtual worlds ecosystems and enhance European competitiveness in emerging digital markets.

Funding

The topic is funded as a Horizon Europe Research and Innovation Action (RIA) under Cluster 4 – Digital, Industry and Space. Funding supports collaborative research projects focused on developing breakthrough hardware technologies that can accelerate the emergence of competitive European Virtual Worlds and Web 4.0 solutions. Funding conditions follow the standard Horizon Europe rules applicable to RIAs.

Despesas Elegíveis

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

Elegibilidade

Setores Elegíveis

- Indústria
- TIC & Software

Dimensão das Empresas

- PME
- Micro
- Mid-Cap
- Grande

- Entidades privadas sem fins lucrativos
- Entidades públicas

Modalidade de Candidatura

- Consórcio / Copromoção

Tipos de Ação

- Research and Innovation Actions

Detalhes do Programa UE

ID DA CHAMADA

HORIZON-CL4-2027-04-HUMAN-01

CLUSTER

Digital, Industry and Space (Cluster 4)

DESTINO

D5. Digital and industrial technologies driving human-centric innovation

MODO DE SUBMISSÃO

Single-stage

CONTRIBUIÇÃO UE

Around €4,800,000.00 to €5,600,000.00 per project

PROJETOS ESPERADOS

8

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-HUMAN-01>

Página no Grantavia: <https://grantavia.com/pt/incentives/advanced-and-innovative-hardware-components-for-virtual-worlds-ria-virtual-worlds-partnership>

Agendar reunião: <https://calendly.com/ines-carreira-fi-group/reuniao>