

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

Horizon Europe

CODICE	AMBITO
HORIZON-CL4-2027-04-HUMAN-01	Internazionale
LOCALITÀ	STATO
Europa	In Attesa
PROGRAMMA	CURATO DA
Horizon Europe	Marlene Faria
GENERATO IL	
19 giugno 2026	

Dettagli Finanziari

TIPO DI SUPPORTO

Contributo a Fondo Perduto

TASSO MASSIMO DI FINANZIAMENTO

100%

BUDGET

39M€

VALORE DI PROGETTO AMMISSIBILE

Up to 5.6B€

DURATA MASSIMA

48 mesi

Date e Scadenze

DATA DI PUBBLICAZIONE

Non definita

DATA DI APERTURA

17 novembre 2026

Fasi di Candidatura

- Fase unica: 18 marzo 2027 alle ore 16:00

Obiettivi

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.

Spese Ammissibili

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

Idoneità

Settori Idonei

- Industria
- ICT e Software

Dimensioni Aziendali

- PMI
- Micro
- Mid-Cap
- Grande

- Enti privati non profit
- Enti pubblici

Modalità di Candidatura

- Consorzio / Co-promozione

Tipi di Azione

- Research and Innovation Actions

Dettagli Programma UE

ID BANDO

HORIZON-CL4-2027-04-HUMAN-01

DESTINAZIONE

D5. Digital and industrial technologies driving human-centric innovation

CONTRIBUTO UE

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

REGOLA DEL TASSO DI FINANZIAMENTO

Up to 100% of eligible costs for Research and Innovation Actions (RIA)

CLUSTER

Digital, Industry and Space (Cluster 4)

MODALITÀ DI PRESENTAZIONE

Single-stage

PROGETTI PREVISTI

8

Link Ufficiali

Regolamento Ufficiale: <https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL4-2027-04-HUMAN-01>

Pagina Grantavia: <https://grantavia.com/it/incentives/advanced-and-innovative-hardware-components-for-virtual-worlds-ria-virtual-worlds-partnership>

Prenota un incontro: <https://calendly.com/ines-carreira-fi-group/reuniao>