

Apply AI: AI-Driven Robotics for Industry: Enabling System Integration and Adoption (IA) (Partnership in AI, Data and Robotics)

Horizon Europe

● IN ATTESA

Codice

HORIZON-CL4-2027-04-DIGITAL-EMERGING-05

Ambito

Internazionale

Località

Europa

Curatore

Marlene Faria

DETTAGLI FINANZIARI

Tipo di supporto

Fondo perduto

Tasso Massimo di Finanziamento

100%

Budget

18M€

Valore di Progetto Ammissibile

Up to 18M€

DATE E SCADENZE

Data di Pubblicazione

12 ottobre 2026

Data di Apertura

17 novembre 2026

Phase 1

18 marzo 2027 alle ore 17:00 GMT+1

DESCRIZIONE

Objectives

This incentive aims to accelerate the deployment of AI-driven robotics solutions across European industries, with particular emphasis on bridging gaps in system integration capabilities. The primary objective is to foster common frameworks and reusable building blocks that support rapid adoption and deployment of robotics in a variety of industrial contexts. Eligible entities include European industry actors, especially SMEs and large manufacturers, technology providers, and system integrators. All projects must explicitly allocate work to cohesion activities with the co-programmed European Partnership on AI, Data and Robotics (ADRA).

Funding

The maximum EU funding rate for this Innovation Action is 70% of eligible costs for most beneficiaries, and 100% for non-profit entities (details as per Horizon Europe rules). The total indicative budget for this topic is €18,000,000, with approximately €18,000,000 expected EU contribution per grant (one grant foreseen). There is no explicit minimum project value stated; the focus is on ambitious, multi-partner industrial pilots.

SPESE AMMISSIBILI

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

IDONEITÀ

Modalità di Candidatura

Aggregata / Partenariato

Settori Idonei

- Industria
- ICT e Software

Tipologie Aziendali

- Microimpresa
- PMI
- Grande impresa
- Enti privati non profit
- Enti pubblici

Tipi di Azione

- AI-driven robotics system integration
- Development of modular frameworks and toolkits
- Industrial pilots
- Interoperability solutions
- Adoption guidance
- Standardisation and certification support
- Innovation Action

DETTAGLI PROGRAMMA UE

ID Bando	Cluster
HORIZON-CL4-2027-04-DIGITAL-EMERGING-05	4. Digital, Industry and Space
Destinazione	Modalità di Presentazione
D3. Achieving open strategic autonomy in digital and emerging enabling technologies	Single-stage
Contributo UE	Progetti Previsti
around 18 000 000 EUR	1
Regola del Tasso di Finanziamento	
Up to 70% for Innovation Actions (up to 100% for non-profit entities only)	

LINK UFFICIALI

Regolamento Ufficiale

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL4-2027-04-DIGITAL-EMERGING-05?order=DESC&pageNumber=1&pageSize=50&sortBy=startDate&keywords=HORIZON-CL4-2027-04-DIGITAL-EMERGING-05&isExactMatch=true&status=31094501,31094502,31094503>

Pagina Grantavia

<https://grantavia.com/it/incentives/apply-ai-ai-driven-robotics-for-industry-enabling-system-integration-and-adoption-ia-partnership-in-ai-data-and-robotics>

Prenota un incontro

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