

New approaches for Human/AI collaboration for the workforce of the future (RIA) (Made in Europe and AI, Data and Robotics partnerships)

Horizon Europe

● OPEN

Code

HORIZON-CL4-2027-02-DIGITAL-EMERGING-52-two-stage

Scope

Not applicable

Location

Europe

Curator

Marlene Faria

FINANCIAL DETAILS

Support type

Non-Refundable

Maximum Funding Rate

100%

Budget

30M€

DATES & DEADLINES

Publication Date

Not defined

Opening Date

October 13, 2026

Fase 1

February 2, 2027 at 05:00 PM GMT+1 (111 days left)

Fase 2

September 2, 2027 at 05:00 PM GMT+2

DESCRIPTION

Objectives

This topic aims to develop new approaches for Human-AI collaboration in the workplace, enabling workers and Artificial Intelligence systems to interact more effectively, safely and productively across a wide range of professional environments. The action contributes to Europe's leadership in human-centric AI by supporting the development of technologies that augment human capabilities, improve working conditions and enhance productivity while ensuring trust, inclusiveness and user acceptance.

Projects are expected to explore novel forms of collaboration between humans and AI systems, addressing technical, organisational, ethical and societal dimensions. Particular emphasis is placed on developing solutions that support the workforce of the future, ensuring that AI systems are transparent, explainable, adaptive and aligned with European values and regulatory frameworks.

Funding

Funding is provided under a Horizon Europe Research and Innovation Action (RIA) within Cluster 4. Digital, Industry and Space. The topic has an indicative budget of €30 million, with the European Commission expecting to fund five projects. The expected EU contribution ranges between €4 million and €6 million per project, although proposals requesting different amounts may be considered where appropriately justified.

The topic follows a two-stage submission procedure, with a first-stage deadline of 2 February 2027 and a full proposal deadline of 2 September 2027.

ELIGIBLE EXPENSES

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

ELIGIBILITY

Application Mode

Consortium / Copromotion

Eligible Sectors

- ICT & Software
- Other

Company Typologies

- Micro
- SME
- Small Mid-Cap
- Mid-Cap
- Large
- Non-business entities of the R&I system (ENESII)
- Private non-profit entities
- Public entities

Action Types

- Research and Innovation Action
- Collaboration
- Digital Technologies

EU PROGRAMME DETAILS

Call ID	Cluster
HORIZON-CL4-2027-02-DIGITAL-EMERGING-52-two-stage	Digital, Industry and Space
Destination	Submission Mode
D3. Achieving open strategic autonomy in digital and emerging enabling technologies	Two-stage
EU Contribution	Expected Projects
Around €4,000,000.00 to €6,000,000.00 per project	5
Funding Rate Rule	
Up to 100% of eligible costs for Research and Innovation Actions (RIA)	

OFFICIAL LINKS

Official Regulation

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL4-2027-02-DIGITAL-EMERGING-52-two-stage?order=DESC&pageNumber=1&pageSize=50&sortBy=startDate&keywords=HORIZON-CL4-2027-02-DIGITAL-EMERGING-52-two-stage&isExactMatch=true&status=31094501,31094502,31094503>

Grantavia page

<https://grantavia.com/en/incentives/new-approaches-for-humanai-collaboration-for-the-workforce-of-the-future-ria-made-in-europe-and-ai-data-and-robotics-partnerships-1>

Schedule a meeting

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