

Fast Track to Research and Innovation for breakthroughs in industrial technologies (Research and Innovation Action)

Horizon Europe

CODE	SCOPE
HORIZON-CL4-2027-01-MAT-PROD-61	International
LOCATION	STATUS
Europe	Pending
PROGRAM	CURATED BY
Horizon Europe	Marlene Faria
GENERATED AT	
June 19, 2026	

Financial Details

SUPPORT TYPE	MAXIMUM FUNDING RATE
Non-Refundable	100%
BUDGET	ELIGIBLE PROJECT VALUE
20M€	Up to 2.5B€

Dates & Deadlines

PUBLICATION DATE	OPENING DATE
June 15, 2026	September 22, 2026

Application Phases

- Fase única: February 2, 2027 at 04:00 PM

Objectives

Objectives

This Horizon Europe Research and Innovation Action (RIA) aims to support breakthrough innovations in industrial technologies at an early stage of development. As an open-topic call, it seeks to generate disruptive research and novel technological concepts capable of feeding the future innovation pipeline of European industry. Projects must contribute to the Strategic Research and Innovation Agendas (SRIAs) of at least one of the following partnerships: Made in Europe, Processes4Planet, Clean Steel, Innovative Advanced Materials for the EU (IAM4EU), and Textiles for the Future . The objective is to create a strong pathway from emerging research results towards future industrial impact and technological leadership.

Funding

The topic is funded as a Horizon Europe Research and Innovation Action (RIA) with a total indicative budget of €20 million . The European Commission expects to support approximately eight projects , with indicative EU contributions of up to €2.5 million per project . Funding is intended for collaborative research projects capable of generating disruptive industrial innovations and creating a foundation for future scale-up and deployment activities.

Eligible Expenses

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

Eligibility

Eligible Sectors

- Industry
- Energy & Environment
- ICT & Software

Company Sizes

- Micro
- Sme
- Small Mid-Cap
- Mid-Cap
- Large
- Private non-profit entities
- Public entities

Application Mode

- Consortium / Copromotion

Action Types

- Research and Innovation Action

EU Programme Details

CALL ID	CLUSTER
HORIZON-CL4-2027-01-MAT-PROD-61	Digital, Industry and Space (Cluster 4)
DESTINATION	SUBMISSION MODE
D1. Leadership in materials and production for Europe	Single-stage
EU CONTRIBUTION	EXPECTED PROJECTS
Around €2.500.000.000 per project	8
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-CL4-2027-01-MAT-PROD-61?order=DESC&pageNumber=1&pageSize=50&sortBy=startDate&keywords=HORIZON-CL4-2027-01-MAT-PROD-61&isExactMatch=true&status=31094501,31094502,31094503>

Grantavia page: <https://grantavia.com/en/incentives/fast-track-to-research-and-innovation-for-breakthroughs-in-industrial-technologies-research-and-innovation-action>

Schedule a meeting: <https://calendly.com/ines-carreira-fi-group/reuniao>