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

Horizon Europe

OPEN

Code
HORIZON-CL4-2027-01-MAT-PROD-61

Scope
International

Location
Europe

Curator
Marlene Faria

FINANCIAL DETAILS

Support type
Non-Refundable

Maximum Funding Rate
100%

Budget
20M€

Eligible Project Value
Up to 2.5B€

DATES & DEADLINES

Publication Date
June 15, 2026

Opening Date
September 22, 2026

Fase única
February 2, 2027 at 05:00 PM GMT+1 (94 days left)

DESCRIPTION

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

Application Mode
Consortium / Copromotion

Action Types
Research and Innovation Action

Eligible Sectors

- Industry
- Energy & Environment
- ICT & Software

Company Typologies

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

EU PROGRAMME DETAILS

Call ID
HORIZON-CL4-2027-01-MAT-PROD-61

Cluster
Digital, Industry and Space (Cluster 4)

Destination
D1. Leadership in materials and production for Europe

Submission Mode
Single-stage

EU Contribution
Around €2.500.000.000 per project

Expected Projects
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/filipa-silva-epsa/reuniao