

Circular innovative advanced materials: facilitating the transition from design to markets

Horizon Europe

CODE	SCOPE
HORIZON-CL4-2027-01-MAT-PROD-06	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	
36M€	

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), implemented under the Innovative Advanced Materials for the EU (IAM4EU) and Made in Europe Partnerships, aims to accelerate the development and market uptake of circular innovative advanced materials (IAMs). The call focuses on enabling circularity and resilient supply networks through

Information curated by Grantavia. Always confirm final details in the official regulation before preparing an application.

the design, development, scale-up and industrial integration of advanced materials such as recyclable polymers and composites, magnets, and metal alloys for additive manufacturing. Projects are expected to contribute to greater resource efficiency, reduced environmental impacts, and stronger European industrial competitiveness by promoting materials designed for circularity from the outset.

Funding

The topic is funded as a Horizon Europe Research and Innovation Action (RIA) with an indicative budget of €36 million . The European Commission expects to fund approximately 6–7 projects , with an indicative EU contribution generally ranging between €5 million and €6.5 million per project . Funding follows the Horizon Europe lump-sum grant model and standard RIA participation rules.

Eligible Expenses

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

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

EU Programme Details

CALL ID

HORIZON-CL4-2027-01-MAT-PROD-06

Information curated by Grantavia. Always confirm final details in the official regulation before preparing an application.

CLUSTER

Digital, Industry and Space (Cluster 4)

SUBMISSION MODE

Single-stage

EXPECTED PROJECTS

7

DESTINATION

D1. Leadership in materials and production for Europe

EU CONTRIBUTION

Around €5,000,000.00 to €6,500,000.00 per project

FUNDING RATE RULE

Maximum 100% of eligible costs, with differentiated rates for some entity types as per Horizon Europe General Annexes

Official Links

Official Regulation:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL4-2027-01-MAT-PROD-06?order=DESC&pageNumber=1&pageSize=50&sortBy=startDate&keywords=HORIZON-CL4-2027-01-MAT-PROD-06&isExactMatch=true&status=31094501,31094502,31094503>

Grantavia page: <https://grantavia.com/en/incentives/circular-innovative-advanced-materials-facilitating-the-transition-from-design-to-markets>

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