

# Data-driven circular economy for e-mobility ecosystem (2ZERO Partnership)

Horizon Europe

CODE	HORIZON-CL5-2027-03-D5-03	SCOPE	International
LOCATION	Europe	STATUS	Pending
PROGRAM	Horizon Europe	CURATED BY	Marlene Faria
GENERATED AT	June 19, 2026		

## Financial Details

SUPPORT TYPE	Non-Refundable	MAXIMUM FUNDING RATE	100%
BUDGET	24M€	ELIGIBLE PROJECT VALUE	Up to 7M€

## Dates & Deadlines

PUBLICATION DATE	Not defined	OPENING DATE	December 15, 2026
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## Application Phases

- Fase única: April 14, 2027 at 10:00 AM

## Objectives

### Objectives

This Horizon Europe Innovation Action (IA) , implemented under the 2ZERO Partnership , aims to accelerate the transition towards a data-driven circular economy for the e-mobility ecosystem . The call focuses on improving the circularity, sustainability and lifecycle management of electric vehicles (EVs), their powertrains and charging

infrastructure. Projects are expected to reduce environmental impacts, increase resource efficiency, improve repair and reuse processes, and enable digital lifecycle management through advanced data-sharing and traceability solutions.

## Funding

The topic is funded as a Horizon Europe Innovation Action (IA) with a total indicative budget of €24 million . The Commission indicates approximately €7 million for Area A and €5 million for Area B, although proposals requesting different amounts may also be considered. The topic follows a single-stage submission process .

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## Eligible Expenses

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

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## Eligibility

### Eligible Sectors

- Mobility & Transport
- Energy & Environment
- Industry

### Company Sizes

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

### Application Mode

- Consortium / Copromotion

### Action Types

- Innovation Action

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## EU Programme Details

CALL ID

HORIZON-CL5-2027-03-D5-03

DESTINATION

CLUSTER

Climate, Energy and Mobility (Cluster 5)

SUBMISSION MODE

D5. Clean and competitive solutions for all transport modes

Single-stage

**EU CONTRIBUTION**

Around €5,000,000.00 to €7,000,000.00 per project

**EXPECTED PROJECTS**

4

**FUNDING RATE RULE**

Up to 70% for Innovation Actions (up to 100% for non-profit entities only)

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## Official Links

Official Regulation:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL5-2027-03-D5-03?order=DESC&pageNumber=1&pageSize=50&sortBy=relevance&keywords=HORIZON-CL5-2027-03-D5-03&isExactMatch=true>

Grantavia page: <https://grantavia.com/en/incentives/data-driven-circular-economy-for-e-mobility-ecosystem-2zero-partnership>

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