

Improvement of Adaptability, Flexibility and Efficiency of Existing Recycling Processes (BATT4EU Partnership)

Horizon Europe

CODICE	AMBITO
HORIZON-CL5-2027-02-D2-05	Internazionale
LOCALITÀ	STATO
Europa	In Attesa
PROGRAMMA	CURATO DA
Horizon Europe	Marlene Faria
GENERATO IL	
25 settembre 2026	

Dettagli Finanziari

TIPO DI SUPPORTO	TASSO MASSIMO DI FINANZIAMENTO
Fondo perduto	100%
BUDGET	VALORE DI PROGETTO AMMISSIBILE
18.8M€	Up to 9.4M€

Date e Scadenze

DATA DI PUBBLICAZIONE	DATA DI APERTURA
25 settembre 2026	3 dicembre 2026

Fasi di Candidatura

- Phase 1: 31 marzo 2027 alle ore 15:00

Obiettivi

Objectives

This call aims to enhance the adaptability, flexibility, and efficiency of battery recycling processes across Europe. Eligible applicants are legal entities from eligible Horizon Europe countries (excluding entities established in China for this destination). Projects should contribute to increased efficiency in recycling diverse battery chemistries, particularly lithium-ion, and should help reduce Europe's reliance on imported raw materials by improving recycling outcomes. Proposals must demonstrate compliance with the EU Batteries Regulation, specifically regarding recycling efficiency and material recovery targets.

Funding

The total budget for this topic is €18,800,000, with an indicative EU contribution of around €9,400,000 per funded project. The co-financing rate for eligible costs is up to 70% for most participants and up to 100% for non-profit entities, with details set by the Horizon Europe Innovation Action rules. The maximum project value is around €9,400,000 aligning with the typical contribution per project, while allocations reflect the Innovation Action type.

Spese Ammissibili

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

Bonus e Maggiorazioni

- Consideration of Safe and Sustainable by Design framework
- Engagement with Joint Research Centre (JRC)

Idoneità

Settori Idonei

- Energia e Ambiente
- Industria

Tipologie Aziendali

- Microimpresa
- PMI
- Small Mid-Cap
- Mid-Cap
- Grande impresa
- Enti di ricerca
- Enti privati non profit
- Enti pubblici

Modalità di Candidatura

- Aggregata / Partenariato

Tipi di Azione

- Innovation actions
- Technology demonstration
- Process optimization
- Life-cycle assessment
- Techno-economic assessment

Dettagli Programma UE

ID BANDO

HORIZON-CL5-2027-02-D2-05

DESTINAZIONE

D2. Cross-sectoral solutions for the climate transition

CONTRIBUTO UE

around 9,400,000 EUR per project

REGOLA DEL TASSO DI FINANZIAMENTO

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

CLUSTER

Cluster 5: Climate, Energy and Mobility

MODALITÀ DI PRESENTAZIONE

Single-stage

PROGETTI PREVISTI

2

Link Ufficiali

Regolamento Ufficiale:

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL5-2027-02-D2-05?order=DESC&pageNumber=1&pageSize=50&sortBy=relevance&keywords=HORIZON-CL5-2027-02-D2-05&isExactMatch=true&status=31094501,31094502,31094503>

Pagina Grantavia: <https://grantavia.com/it/incentives/improvement-of-adaptability-flexibility-and-efficiency-of-existing-recycling-processes-batt4eu-partnership>

Prenota un incontro: <https://bookings.cloud.microsoft/book/Prenotaunappuntamento@epsa.com/?ismsaljsauthenticated>