

Innovative microgrids for improved energy system integration and efficiency in urban contexts

Horizon Europe

● PENDENTE

Código
HORIZON-MISS-2027-04-CIT-01

Localização
Europa

Âmbito
Internacional

Curadoria
Marlene Faria

DETALHES FINANCEIROS

Tipo de apoio
Fundo Perdido

Taxa Máxima de Financiamento
100%

Dotação
20M€

Valor Elegível do Projeto
Up to 7M€

DATAS E PRAZOS

Data de Publicação
9 de outubro de 2026

Data de Abertura
9 de fevereiro de 2027

Fase única
7 de outubro de 2027 às 17:00 GMT+2

DESCRIÇÃO

Objectives

This topic aims to accelerate the implementation of the EU Mission "Climate-Neutral and Smart Cities" by supporting the large-scale demonstration and deployment of innovative solutions that help cities progress towards climate neutrality. The action seeks to mobilise cities, public authorities, businesses, research organisations and civil society to develop integrated and scalable approaches addressing urban decarbonisation, energy transition, sustainable mobility, circular economy and climate resilience.

Projects are expected to generate tangible impacts in urban environments, demonstrating innovative solutions that can be replicated across European cities and contribute to the achievement of the Mission's climate-neutrality objectives by 2030.

Funding

Funding is provided under a Horizon Europe Innovation Action (IA) within the framework of the EU Mission "Climate-Neutral and Smart Cities". The topic has an indicative budget of €20 million, with the European Commission expecting to fund three projects. The expected EU contribution is around €7 million per project, although proposals requesting different amounts may also be considered where appropriately justified.

As a Horizon Europe Innovation Action, the funding rate is generally up to 70% of eligible costs for for-profit entities and up to 100% for non-profit organisations, in accordance with Horizon Europe funding rules.

DESPESAS ELEGÍVEIS

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

ELEGIBILIDADE

Modalidade de Candidatura
Consórcio / Copromoção

Tipos de Ação
Innovation Action

Setores Elegíveis

- Mobilidade & Transportes
- Energia & Ambiente
- Indústria

Tipologia das Empresas

- Micro
- PME
- Small Mid-Cap
- Mid-Cap
- Grande
- Entidades não empresariais do sistema de I&I (ENESII)
- Entidades privadas sem fins lucrativos
- Entidades públicas

DETALHES DO PROGRAMA UE

ID da Chamada	Cluster
HORIZON-MISS-2027-04-CIT-01	Missions
Destino	Modo de Submissão
Climate Neutral & Smart Cities	Single-stage
Contribuição UE	Projetos Esperados
Around €7,000,000.00 per project	3
Regra de Taxa de Financiamento	
Up to 70% for Innovation Actions (up to 100% for non-profit entities only)	

LINKS OFICIAIS

Regulamento Oficial

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-MISS-2027-04-CIT-01?order=DESC&pageNumber=1&pageSize=50&sortBy=relevance&keywords=HORIZON-MISS-2027-04-CIT-01&isExactMatch=true&status=31094501,31094502,31094503>

Página no Grantavia

<https://grantavia.com/pt/incentives/innovative-microgrids-for-improved-energy-system-integration-and-efficiency-in-urban-contexts>

Agendar reunião

<https://calendly.com/sandra-cardoso-epsa/reuniao>