Improving biomass flows for a sustainable and circular bioeconomy

Horizon Europe

PENDENTE

Código
HORIZON-CL6-2027-01-CIRCBIO-07

Âmbito
Internacional

Localização
Europa

Curadoria
Marlene Faria

DETALHES FINANCEIROS

Tipo de apoio
Fundo Perdido

Taxa Máxima de Financiamento
100%

Dotação
14M€

Valor Elegível do Projeto
Up to 7M€

DATAS E PRAZOS

Data de Publicação
12 de dezembro de 2025

Data de Abertura
20 de abril de 2027

Deadline
22 de setembro de 2027 às 17:00 GMT+2

DESCRIÇÃO

Objectives

This call aims to enhance the sustainable and circular use of biomass, particularly bio-waste, by supporting private and public stakeholders in increasing resource efficiency in collecting, processing, and using both primary and secondary biomass. The objectives include protecting and restoring ecosystems and biodiversity, reducing greenhouse gas emissions and pollution, and ensuring food security and fair access to biomass resources. The call is open to consortia involving a multi-actor approach, including primary producers, industry representatives, regional and local authorities, and research institutions. Legal entities established in EU Member States and Associated Countries are eligible, except for those established in China, which are not eligible for participation in Innovation Actions under this destination.

Funding

The support is provided as a non-refundable grant in the form of a lump sum. The funding rate is up to 70% of eligible costs for Innovation Actions, and up to 100% for non-profit legal entities. The total budget for the

topic is €14 million, with an expected grant size of €7 million per project. Two grants are expected to be awarded under this call.

DESPESAS ELEGÍVEIS

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

BÓNUS E MAJORAÇÕES

- Collaboration with local communities and stakeholders
- Focus on underutilised biomass in Central and Eastern Europe, Ukraine, and candidate countries
- Engagement with at least 5 platforms (including digital marketplaces)
- Collaboration with EU initiatives (e.g., JRC, BIOEAST, Circular Biobased Europe)
- Societal benefits for municipalities involved in bio-waste collection
- Promotion of circular business and consumption models

ELEGIBILIDADE

Modalidade de Candidatura
Consórcio / Copromoção

Setores Elegíveis

- Agroalimentar
- Energia & Ambiente
- Indústria
- Outro

Tipologia de Beneficiário

- Micro
- PME
- Small Mid-Cap
- Mid-Cap
- Grande
- Entidades privadas sem fins lucrativos
- Entidades públicas

Tipos de Ação

- Study and optimise business models for biomass aggregation and valorisation
- Engage with local governments and communities for biomass valorisation
- Support and develop platforms connecting biomass suppliers and users
- Map and study digital and physical biomass supply-demand platforms
- Identify barriers and best practices for biomass platforms
- Develop tools and innovative approaches for bio-waste collection and logistics
- Advance technological innovations for biomass aggregation and processing
- Collaborate with relevant EU initiatives and platforms
- Facilitate business decisions for SMEs in the bioeconomy sector
- Provide recommendations for national, regional, and EU biomass policies
- Promote digital solutions for traceability and management of bio-waste
- Test and demonstrate added-value products from under-utilised biomass
- Innovation Action

DETALHES DO PROGRAMA UE

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HORIZON-CL6-2027-01-CIRCBIO-07

Cluster
Cluster 6: Food, Bioeconomy, Natural Resources, Agriculture and Environment

Destino
D3. Circular economy and biobased sectors

Modo de Submissão
single-stage

Contribuição UE
€7,000,000.00 per project

Projetos Esperados
2

Regra de Taxa de Financiamento
Up to 70% of eligible costs for Innovation Actions (IA); up to 100% for non-profit legal entities

LINKS OFICIAIS

Regulamento Oficial
https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2027-01-CIRCBIO-07

Página no Grantavia
https://grantavia.com/pt/incentives/improving-biomass-flows-for-a-sustainable-and-circular-bioeconomy

Agendar reunião
https://calendly.com/filipa-silva-epsa/reuniao