

Demonstration of solid biofuel supply and conversion to high efficiency CHP from fully sustainable regional value chains

Horizon Europe

CÓDIGO	ÂMBITO
HORIZON-CL5-2026-11-D3-05	Internacional
LOCALIZAÇÃO	ESTADO
Europa	Aberto
PROGRAMA	CURADORIA DE
Horizon Europe	Marlene Faria
GERADO EM	
25 de setembro de 2026	

Detalhes Financeiros

TIPO DE APOIO	DOTAÇÃO
Fundo Perdido	13.5M€
VALOR ELEGÍVEL DO PROJETO	
Up to 6.8M€	

Datas e Prazos

DATA DE PUBLICAÇÃO	DATA DE ABERTURA
Não definida	4 de agosto de 2026

Fases de Candidatura

- Fase única: 1 de dezembro de 2026 às 16:00 (68 dias restantes)

Objetivos

Objectives

The objective of this Horizon Europe topic is to demonstrate fully sustainable regional value chains for solid biofuels , converting locally available biogenic residues and waste streams into renewable energy through high-efficiency combined heat and power (CHP) plants . Projects should validate integrated approaches covering the entire supply chain, from biomass sourcing, collection and upgrading to energy conversion, while ensuring environmental sustainability, resource efficiency and economic viability. The call aims to strengthen regional bioenergy ecosystems, reduce dependence on fossil fuels, support rural development and contribute to the EU's climate and energy transition objectives.

Funding

The topic has an indicative budget supporting approximately 2 projects , with an indicative EU contribution of around €6.75 million per project . Funding is provided under a Horizon Europe Innovation Action (IA) using the actual-cost funding model. Eligible beneficiaries include universities, research organisations, SMEs, large companies, public authorities and other legal entities established in EU Member States or Horizon Europe Associated Countries.

Despesas Elegíveis

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

Elegibilidade

Setores Elegíveis

- Energia & Ambiente
- Floresta
- Agroalimentar
- Indústria

Tipologia das Empresas

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

Modalidade de Candidatura

- Consórcio / Copromoção

Tipos de Ação

- Innovation Action

Detalhes do Programa UE

ID DA CHAMADA

HORIZON-CL5-2026-11-D3-05

CLUSTER

Cluster 5: Climate, Energy and Mobility

DESTINO

Destination 3 : Sustainable, secure and competitive energy supply

MODO DE SUBMISSÃO

Single-stage

CONTRIBUIÇÃO UE

around 6,7500,000 EUR per project

PROJETOS ESPERADOS

2

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-CL5-2026-11-D3-05?order=DESC&pageNumber=1&pageSize=50&sortBy=relevance&keywords=HORIZON-CL5-2026-11-D3-05&isExactMatch=true&status=31094501,31094502,31094503>

Página no Grantavia: <https://grantavia.com/pt/incentives/demonstration-of-solid-biofuel-supply-and-conversion-to-high-efficiency-chp-from-fully-sustainable-regional-value-chains>

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