Innovative circular solutions for end-of-life footwear through collection, sorting and recycling

Horizon Europe

PENDENTE

Código
HORIZON-CL6-2027-01-CIRCBIO-05

Âmbito
Internacional

Localização
Europa

Curadoria
Marlene Faria

DETALHES FINANCEIROS

Tipo de apoio
Fundo Perdido

Taxa Máxima de Financiamento
100%

Dotação
9M€

Valor Elegível do Projeto
Up to 5M€

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 support the transition to a circular economy in the footwear sector by developing innovative solutions for the collection, sorting, and recycling of end-of-life footwear. The objective is to reduce the environmental and climate impact of footwear waste, promote circularity, and foster a regenerative approach throughout the value chain. The call targets a broad range of stakeholders, including industry representatives, SMEs, brand owners, producers, retailers, local authorities, waste managers, economic operators, consumer organisations, researchers, and NGOs. Proposals must involve all relevant actors in the footwear value chain and integrate social sciences and humanities (SSH) expertise to enhance societal impact. Legal entities established in EU Member States or Associated Countries are eligible, except for those established in China, which are excluded from participation in 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 100% of eligible costs for Research and Innovation Actions (RIA). The EU contribution per project is expected to be between €4 and €5 million, with a total topic budget of €9 million and an expected number of two grants awarded.

DESPESAS ELEGÍVEIS

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

BÓNUS E MAJORAÇÕES

- Effective involvement of social sciences and humanities (SSH) disciplines and experts
- Collaboration with all relevant stakeholders in the footwear value chain
- Alignment with EU Green Deal, Ecodesign Regulation, and Circular Economy Act
- Contribution to climate change mitigation and adaptation
- Promotion of sustainable consumption patterns

ELEGIBILIDADE

Modalidade de Candidatura
Consórcio / Copromoção

Setores Elegíveis

- Indústria
- Energia & Ambiente
- Outro

Tipologia de Beneficiário

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

Tipos de Ação

- Assessment of technical, environmental, economic and social challenges in footwear circularity
- Development and testing of new collection, sorting, and recycling technologies for footwear
- Integration of digital tools and Digital Product Passport for reuse and recycling
- Development of innovative business models for circular footwear value chains
- Promotion of design for reuse and recycling in footwear
- Development of take-back solutions and consumer engagement strategies
- Collaboration facilitation among manufacturers, retailers, consumers, and waste managers
- Strategies for managing hazardous chemicals and microplastics in footwear waste
- Involvement of social sciences and humanities expertise
- Research and Innovation Action

DETALHES DO PROGRAMA UE

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HORIZON-CL6-2027-01-CIRCBIO-05

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

Destino
D3. Circular economy and biobased sectors

Modo de Submissão
single-stage

Contribuição UE
€4,000,000.00 to €5,000,000.00 per project

Projetos Esperados
2

Regra de Taxa de Financiamento
Up to 100% of eligible costs for Research and Innovation Actions (RIA)

LINKS OFICIAIS

Regulamento Oficial
https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2027-01-CIRCBIO-05

Página no Grantavia
https://grantavia.com/pt/incentives/innovative-circular-solutions-for-end-of-life-footwear-through-collection-sorting-and-recycling

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