

Living labs to monitor and mitigate carcinogenic substances in and originating from soils: Evaluating their effects on human cancer risks

Horizon Europe

● PENDENTE

Código

HORIZON-MISS-2027-06-SOIL-CANCER

Âmbito

Internacional

Localização

Europa

Curadoria

Marlene Faria

DETALHES FINANCEIROS

Tipo de apoio

Fundo Perdido

Taxa Máxima de Financiamento

100%

Dotação

24M€

Valor Elegível do Projeto

Up to 12M€

Duração Máxima

48 meses

DATAS E PRAZOS

Data de Publicação

9 de outubro de 2026

Data de Abertura

9 de fevereiro de 2027

Fase única

21 de setembro de 2027 às 17:00 GMT+2

DESCRIÇÃO

Objectives

This incentive aims to directly advance the goals of the Mission Soil and Cancer Missions under Horizon Europe by establishing interdisciplinary, participatory research and innovation living labs targeting soil health, particularly addressing contamination by carcinogenic substances. Eligible entities consist of consortia formed from at least three different EU Member States or Associated Countries, including academia, research institutions, industry representatives (notably SMEs), public administrators, land managers, and civil society organizations. The overarching objectives are twofold: (1) deliver integrated,

research-based remediation solutions for soils contaminated or at risk of carcinogenic materials (e.g., PFAS, arsenic, cadmium, pesticides); (2) clarify the causal pathways linking soil pollutants with cancer incidence, mortality, and prevalence in human populations. The action supports large-scale impact tackling both environmental and human health challenges in line with the European Green Deal and the Sustainable Development Goals.

Funding

Funding is provided under a Horizon Europe Research and Innovation Action (RIA) implemented jointly under the EU Missions “A Soil Deal for Europe” and “Cancer”. The topic has an indicative budget of €24 million, with the European Commission expecting to fund two projects. The expected EU contribution is around €12 million per project, although proposals requesting different amounts may be considered where appropriately justified.

As a Horizon Europe Research and Innovation Action, projects are eligible for 100% funding of eligible costs, 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

Setores Elegíveis

- Agroalimentar
- Indústria
- Energia & Ambiente
- Outro

Tipologia das Empresas

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

Tipos de Ação

- Living labs
- Soil remediation
- Cancer prevention
- Demonstration activities
- Multi-actor cooperation
- Research and Innovation Action

DETALHES DO PROGRAMA UE

ID da Chamada	Cluster
HORIZON-MISS-2027-06-SOIL-CANCER	Missions
Destino	Modo de Submissão
Joint Call between the Soil Deal for Europe Mission and the Cancer Mission	Single-stage
Contribuição UE	Projetos Esperados
Around €12,000,000.00 per project	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-MISS-2027-06-SOIL-CANCER?order=DESC&pageNumber=1&pageSize=50&sortBy=startDate&keywords=HORIZON-MISS-2027-06-SOIL-CANCER&isExactMatch=true&status=31094501,31094502,31094503>

Página no Grantavia

<https://grantavia.com/pt/incentives/living-labs-to-monitor-and-mitigate-carcinogenic-substances-in-and-originating-from-soils-evaluating-their-effects-on-human-cancer-risks>

Agendar reunião

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