Cost-effective biodiversity monitoring for EU policies

Horizon Europe

ABERTO

Código
HORIZON-NATURE-2027-02-05

Âmbito
Internacional - Europa

Curadoria
Marlene Faria

DETALHES FINANCEIROS

Tipo de apoio
Fundo Perdido

Taxa Máxima de Financiamento
100%

Dotação
16M€

Valor Elegível do Projeto
Up to 6M€

Bónus e Majorações

- Proposals covering underrepresented areas (A, B, or C) may be prioritized for balanced portfolio
- Synergies and collaboration with ongoing EU biodiversity monitoring projects encouraged

Funding is provided as a lump sum grant under Horizon Europe Research and Innovation Actions. The EU contribution per project ranges from 5.000.000 to 6.000.000 EUR, with an overall topic budget of 16.000.000 EUR. Three grants are expected to be awarded. Eligible costs are covered as a lump sum, simplifying financial management for beneficiaries.

DATAS E PRAZOS

Data de Abertura
13 de outubro de 2026

Deadline
14 de janeiro de 2027 às 17:00 (71 dias restantes)

OBJETIVOS

This call aims to develop and operationalise cost-effective biodiversity monitoring schemes that support the implementation of key EU environmental legislation, including the Nature Restoration Regulation (NRR), the Soil Monitoring Law (SML), and the EU Water Framework Directive (WFD). The objective is to provide policymakers and competent authorities with more precise, efficient, and user-friendly tools for monitoring biodiversity, thereby simplifying policy implementation and enhancing ecosystem protection and restoration. Proposals must address one of three areas: A) Nature Restoration Regulation (EU Pollinators Monitoring Scheme), B) Soil Biodiversity for the Soil Monitoring Law, or C) Water Framework

Directive. Eligible applicants are consortia of legal entities from EU Member States and associated countries, including research organisations, universities, public authorities, and private sector actors with relevant expertise.

DESPESAS ELEGÍVEIS

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

ELEGIBILIDADE

Modalidade de Candidatura
Consórcio / Copromoção

Tipologia de Beneficiário

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

Tipos de Ação

- Develop scalable biodiversity monitoring approaches integrating advanced technologies and methods
- Demonstrate and pilot biodiversity monitoring schemes for EU legislation (NRR, SML, WFD)
- Develop and test automated and real-time monitoring frameworks using AI
- Advance and integrate genomic techniques for species identification and quantification
- Complete and expand DNA libraries for pollinators, soil organisms, and aquatic species
- Collaborate with European biodiversity initiatives and infrastructures (e.g., EBOCC, eLTER)
- Ensure data produced is FAIR and explore FAIR-by-design workflows
- Participate in joint networking, dissemination, and policy activities with other funded projects
- Research and Innovation Action

DETALHES DO PROGRAMA UE

ID da Chamada
HORIZON-NATURE-2027-02-05

Cluster
Horizontal Activities

Destino
Transformative change towards a nature-positive economy and society

Modo de Submissão
single-stage

Contribuição UE
€5,000,000.00 to €6,000,000.00 per project

Projetos Esperados
3

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-NATURE-2027-02-05

Página no Grantavia
https://grantavia.com/pt/incentives/cost-effective-biodiversity-monitoring-for-eu-policies

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