Optimising the water-nutrient-energy nexus for sustainable and climate smart agriculture in Africa (FNSSA)

Horizon Europe

PENDENTE

Código	**Âmbito**
HORIZON-CL6-2027-02-FARM2FORK-02-two-stage	Internacional
Localização	**Curadoria**
Europa	Marlene Faria

DETALHES FINANCEIROS

Tipo de apoio	**Taxa Máxima de Financiamento**
Fundo Perdido	100%
Dotação	**Valor Elegível do Projeto**
12M€	Up to 6M€

DATAS E PRAZOS

Data de Publicação	**Data de Abertura**
12 de dezembro de 2025	4 de fevereiro de 2027
Fase 1	**Fase 2**
8 de abril de 2027 às 17:00 GMT+2	14 de setembro de 2027 às 17:00 GMT+2

DESCRIÇÃO

Objectives

This call aims to optimise the water-nutrient-energy nexus for sustainable and climate-smart agriculture in Africa, focusing on smallholder farms. The objective is to develop and implement integrated management systems that are resource-efficient, climate-smart, and biodiversity-friendly, supporting both food and non-food agricultural uses. The call is open to consortia that must include at least three independent legal entities established in African Union member states, in addition to the minimum required by Horizon Europe rules. International organisations headquartered in EU Member States or Associated Countries are also eligible. The multi-actor approach is mandatory, ensuring the involvement of public authorities, advisory services, and farmer organisations, and proposals must integrate local knowledge with scientific and technological expertise.

Funding

The support is provided as a non-refundable grant (lump sum) under Horizon Europe Research and Innovation Actions (RIA), covering up to 100% of eligible costs. Each project is expected to receive 6.000.000 EUR, with a total topic budget of 12.000.000 EUR and two grants anticipated. Financial support to third parties is allowed, with a maximum of 60.000 EUR per third party and up to 30% of the project budget allocated for this purpose.

DESPESAS ELEGÍVEIS

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

BÓNUS E MAJORAÇÕES

- Proposals implementing the multi-actor approach
- Consortia including at least three independent legal entities from African Union member states
- Collaboration with Regional Multi-actor Research Networks on Agroecology in Africa
- Complementarity with activities of the Partnership for Research and Innovation in the Mediterranean areas (PRIMA)

ELEGIBILIDADE

Modalidade de Candidatura
Consórcio / Copromoção

Setores Elegíveis

- Agroalimentar
- 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 sustainable water, nutrient and energy management needs in agriculture
- Development of new knowledge, practices and tools for resource management at farm level
- Evaluation of economic, environmental, and social impacts of proposed practices
- Implementation of sustainable, circular, climate-smart and biodiversity-friendly practices
- Collaboration with ongoing Horizon Europe projects and living-labs in Africa
- Integration of local knowledge and technological/scientific expertise
- Financial support to third parties for developing, testing, and demonstrating new practices
- Research and Innovation Action

DETALHES DO PROGRAMA UE

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HORIZON-CL6-2027-02-FARM2FORK-02-two-stage

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

Destino
D2. Fair, healthy and environment-friendly food systems from primary production to consumption

Modo de Submissão
two-stage

Contribuição UE
€6,000,000.00 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-CL6-2027-02-FARM2FORK-02-two-stage

Página no Grantavia
https://grantavia.com/pt/incentives/optimising-the-water-nutrient-energy-nexus-for-sustainable-and-climate-smart-agriculture-in-africa-fnssa

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