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

Horizon Europe

IN ATTESA

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

Ambito
Internazionale

Località
Europa

Curatore
Marlene Faria

DETTAGLI FINANZIARI

Tipo di supporto
Fondo perduto

Intensità Massima di Aiuto
100%

Budget
12M€

Valore di Progetto Ammissibile
Up to 6M€

DATE E SCADENZE

Data di Pubblicazione
12 dicembre 2025

Data di Apertura
4 febbraio 2027

Fase 1
8 aprile 2027 alle ore 17:00 GMT+2

Fase 2
14 settembre 2027 alle ore 17:00 GMT+2

DESCRIZIONE

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.

SPESE AMMISSIBILI

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

BONUS E MAGGIORAZIONI

- 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)

IDONEITÀ

Modalità di Candidatura
Aggregata / Partenariato

Settori Idonei

- Agroalimentare
- Energia e Ambiente
- Altro

Tipologie Aziendali

- Microimpresa
- PMI
- Small Mid-Cap
- Mid-Cap
- Grande impresa
- Enti privati non profit

- Enti pubblici

Tipi di Azione

- 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

DETTAGLI PROGRAMMA UE

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

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

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

Modalità di Presentazione
two-stage

Contributo UE
€6,000,000.00 per project

Progetti Previsti
2

Regola dell'Intensità di Aiuto
Up to 100% of eligible costs for Research and Innovation Actions (RIA)

LINK UFFICIALI

Regolamento Ufficiale
https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-CL6-2027-02-FARM2FORK-02-two-stage

Pagina Grantavia
https://grantavia.com/it/incentives/optimising-the-water-nutrient-energy-nexus-for-sustainable-and-climate-smart-agriculture-in-africa-fnssa

Prenota un incontro
https://bookings.cloud.microsoft/book/Prenotaunappuntamento@epsa.com/?ismsaljsauthenabled