Enhancing the competitiveness of organic crop breeding: focus on intercropping adapted varieties

Horizon Europe

IN ATTESA

Codice
HORIZON-CL6-2027-01-BIODIV-09

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
20 aprile 2027

Deadline
22 settembre 2027 alle ore 17:00 GMT+2

DESCRIZIONE

Objectives

This call aims to enhance the competitiveness and efficiency of the organic crop breeding sector by providing breeders with advanced tools and knowledge to develop crop varieties specifically adapted to intercropping systems and organic production. The initiative targets improved understanding of key plant traits for intercropping, benefiting both organic and conventional agricultural systems. The ultimate goal is to lay the foundation for future crop varieties that maximize the benefits of intercropping, such as better pest and weed management, increased nutrient and water use efficiency, improved pollination, enhanced soil fertility, reduced erosion and nutrient leaching, and higher productivity. Eligible applicants include consortia of legal entities from EU Member States and associated countries, encompassing research organizations, universities, SMEs, large companies, and public entities, as per Horizon Europe rules.

Funding

The support is provided as a non-refundable grant in the form of a lump sum, covering up to 100% of eligible costs for Research and Innovation Actions (RIA). The total budget for the topic is €12 million, with an expected EU contribution of €6 million per project and two projects to be funded. Beneficiaries may allocate financial support to third parties within the specified limits.

SPESE AMMISSIBILI

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

BONUS E MAGGIORAZIONI

- Collaboration with ongoing Horizon 2020 and Horizon Europe projects
- Use of European research infrastructures in environment, biological and food domains
- Advancement of pre-existing breeding material towards OHM/OVSOP

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

- Develop organic crop breeding approaches for intercropping systems
- Advance understanding of plant traits for intercropping
- Identify and test crop and variety combinations for intercropping
- Develop tools and methods for evaluating genotypes in intercropping
- Advance Organic Heterogeneous Material (OHM) and Organic Varieties Suitable for Organic Production (OVSOP)
- Provide financial support to third parties for testing and demonstration
- Research and Innovation Action

DETTAGLI PROGRAMMA UE

ID Bando
HORIZON-CL6-2027-01-BIODIV-09

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

Destinazione
D1. Biodiversity and Ecosystem Services

Modalità di Presentazione
single-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-CL6-2027-01-BIODIV-09

Pagina Grantavia
https://grantavia.com/it/incentives/enhancing-the-competitiveness-of-organic-crop-breeding-focus-on-intercropping-adapted-varieties

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