

# Agroforestry

is a dynamic management system that combines trees with crops and/or livestock on the same land, based on ecological principles (1).

(1) According to the FAO, 'Agroforestry is a collective name for land-use systems and technologies where woody perennials (trees, shrubs, palms, bamboos, etc.) are deliberately used on the same land-management units as agricultural crops and/or animals, in some form of spatial arrangement or temporal sequence.'



## 2024 Calls: Agroforestry in the Spotlight

Last year, PRIMA launched a call on “Revitalizing Agroforestry Practices for Sustainable Land Use and Climate Resilience in the Mediterranean.”

This resulted in 11 agroforestry projects joining the PRIMA Family. In total, PRIMA is now funding 15 projects focused on agroforestry practices.



# International Day of Forests | Forests & Innovation

## 15 PRIMA Projects, with a total budget of 17.27 M€:

### **AGROFIG**

Fostering agroforestry benefits through fig tree cultivation in the Mediterranean

### **AGROFORESTEAM**

AGROFOREstry for Territorial sustAinable Management

### **ASPmed**

Agroforestry practices for Agroecological transition towards sustainable Sheep and Poultry farming in the Mediterranean region.

### **BIODIVERSIFY**

Boost ecosystem services through highly Biodiversity-based Mediterranean Farming sYstems

### **CorkMed**

Cork Quality Yield Provision Monitoring for Revitalising Sustainable Agroforestry in the Mediterranean Basin

### **COSMOS**

Coordinated Optimization for Sustainable Mediterranean Agroforestry with Truffles and HighValue Species

### **FORECAST**

Fostering Resilient Agroforestry Systems with climate-ready Tree and Herbaceous Germplasm

### **TRANSITION**

InnovaTive Resilient fArmiNg Systems in MedITerranean envlRONments





## 15 PRIMA Projects

### **RivAgroforMed**

REVitalization of AGROFORestry systems through agroecological transition for increasing farm productivity in the MEDiterranean University of Florence – Department of Agriculture, Food, Environment a

### **SCALARE**

Scaling Agroforestry by Living Labs for Resilient Mediterranean AgroEcosystems

### **MA4SURE**

Mediterranean Agroecosystems for Sustainability and Resilience under Climate Change

### **SHARE**

Shared Innovations for Mediterranean Agroforestry Systems

### **SustAgri**

Promote sustainable agroforestry systems

### **TAIE**

Truffle Agroforestry Innovate & Empower

### **QUINOA4MED**

Quinoa as a climate-smart crop diversification option for higher income generation from marginal lands in the Mediterranean



# Agroforestry

offers a dual benefit by promoting sustainable food production while contributing to carbon sequestration, reducing greenhouse gas emissions, and enhancing agricultural system resilience.



**PRIMA**  
PARTNERSHIP FOR RESEARCH AND INNOVATION  
IN THE MEDITERRANEAN AREA



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A herd of white cows is grazing in a lush green forest. The cows are scattered throughout the scene, some standing and some grazing. The forest is filled with tall, thin trees and dense green foliage. The ground is covered in grass and small yellow flowers. The overall scene is peaceful and natural.

By integrating agroforestry into agricultural practices, it becomes an essential component of the agroecological transition towards sustainable farming and food systems.



Small-scale farmers face challenges in finding economically viable options within agroforestry systems. Limited access to technical expertise and knowledge complicates their adoption.





## Agroforestry

Addressing these hurdles through targeted support, including technical assistance, knowledge transfer, and financial aid, is crucial. Additionally, favorable policies and improved market access for agroforestry products are essential to enhance economic viability and sustainability.





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