



AGRI-FOOD SYSTEMS

Thematic Projects



CARBON FARMING MED



Accelerating Carbon Market Development for climate change mitigation and adaptation in Mediterranean agriculture

MAIN GOAL

Support farmers to implement **carbon farming** as a new green business model to obtain additional revenues optimizing regenerative agricultural and agroforestry practices.

PROJECT OUTPUTS

1. Carbon Farming Framework
2. IT Platform to verify the MED Market for the Carbon Credits
3. Internal MED Market of Carbon Credits
4. Best practices guidelines

COUNTRIES

Spain, Italy, Bosnia and Herzegovina, Slovenia, Greece, France.



Clepsydra



Groundwater monitoring and Decision Support System development to optimise decision making in sensitive and water-scarce agricultural environments in the Mediterranean context

MAIN GOAL

Develop and test a smart system for monitoring and interpreting hydrogeological data on the behaviour of aquifers to ensure **groundwater** quality in agriculture systems.

PROJECT OUTPUTS

1. DSS based on AI

COUNTRIES

Spain, France, Portugal, Malta, Italy.



OliveOilMedNet



Mediterranean Network for the Promotion of Sustainability & Authenticity in Olive Oil Sector

MAIN GOAL

Improve the **olive oil sector** by introducing innovative and effective ways to quantify **sustainability and authenticity** through testing and validating relevant novel and ecofriendly concepts.

PROJECT OUTPUTS

1. Identification and certification of extra virgin olive oils with the use of a classification model capable for geographical prediction
2. Innovative network of stakeholders
3. Eco-friendly cultivation techniques, technology solutions, tools and methodologies

COUNTRIES

Spain, Italy, Cyprus, Greece, France, Albania, Portugal.

