

Almond Management Innovations : Approaches for an innovative organic almond farming

Riferimenti

Tipo di progetto

Gruppo Operativo

Acronimo

AMì

Tematica

Agricoltura biologica

Information

Time frame

2020 - 2022

Durata

24 months

Partners (no.)

8

Regione

Puglia

Comparto

Frutticoltura

Localizzazione

ITF45 - Lecce

ITF47 - Bari

Costo totale

€497.080,00

Fonte di finanziamento principale

Programma di sviluppo rurale

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2014IT06RDRP020: Italy - Rural Development

Programme (Regional) - Puglia

Parole chiave

Supply chain, marketing and consumption

Water management

Farming practice

Project status

ongoing



Objectives

Implementation of innovative solution for Organic almond production in Apulia aiming at reducing the productive inputs while improving productivity, quality and profitability. To make the first transformation phase more efficient by applying emerging technologies already applied in other sectors of food processing. To enhance the production of regional almonds through the characterization and development of new products.

Activities

- 1 Development of innovative protocols for the rational management of irrigation based on monitoring the pedo-climate and the real functional state of the crop
- 2 Transfer of innovative agronomic practices for "carbon and water friendly" soil management, based on natural grassing and mulching and on the use of husk as mulch on the row.
- 3 Application of innovative low-impact methodologies that can be used in a biological regime for the management of phytosanitary adversities.
- 4 Transfer of innovative protocols for the sanitization of the zero residue product, based on the use of micro-waves
- 5 transfer of technological protocols for the creation of new almond-based products.

Partenariato

Role	Azienda	Address	Telephone	E-mail
Leader	Confederazione Italiana Agricoltori Puglia	Via S. Matarrese n. 4 70121 Bari BA Italy		puglia@cia.it
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Partner	Università degli Studi di Bari Aldo Moro - Dipartimento di Scienze del Suolo, della Pianta e degli Alimenti - DISSPA	Via Amendola, 165/A 70125 Bari BA Italy	080 5714200	coordinamento.disspa@uniba.it
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Pratiche abstract

Almond Management Innovations (Approcci per una Mandorlicoltura biologica Innovativa)

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<https://www.innovarurale.it/pei-agri/gruppi-operativi/bancadati-go-pei/almond-management-innovations-approcci-una>
