

Olive biodiversity and safeguard

Riferimenti

Tipo di progetto

Gruppo Operativo

Acronimo

BiOS

Tematica

Biodiversità

Information

Time frame

2017 - 2020

Durata

36 months

Partners (no.)

9

Regione

Emilia-Romagna

Comparto

Olivicoltura

Localizzazione

ITH51 - Piacenza

ITH52 - Parma

ITH55 - Bologna

Costo totale

€161.988,41

Fonte di finanziamento principale

Programma di sviluppo rurale

Programma di sviluppo rurale

2014IT06RDRP003: Italy - Rural Development

Programme (Regional) - Emilia Romagna

Parole chiave

Biodiversity and nature management

Genetic resources

Sito web

<https://progetti.crpv.it/Home/ProjectDetail/25>

Project status

completed

**Objectives**

The project aim is to drive the oliviculture development of Emilia Romagna region, through recovery, safeguard and characterization of local varieties at erosion risk but also agronomic and oil enhancement finalized to a correct management of new plants olive trees and to the production of an oil with special features, representative of Emilia Romagna region.

Activities

The project is composed of 2 work packages. The first work package provides activities of reconnaissance, census and genetic characterization; morphological characterization, multiplication and conservation ex situ; chemical and sensorial characterization and registration to the regional Repertory. The second work package provides activities of multiplication of olive varieties at erosion risk; agronomic evaluation and definition of guidelines for an optimal management of olive plants; realization of oils blend of Emilia Romagna region; valorization and marketing strategies.

Partenariato

Role	Azienda	Address	Telephone	E-mail
Leader	CRPV Soc. Coop. Centro Ricerche Produzioni Vegetali	Via dell'Arrigoni 120 47522 Cesena FC Italy	0547313571	ortofrutticola@crpv.it
Partner	Azienda Agricola Bolondi	Via Pietranera 140 42026 Canossa RE Italy	0522 870346	luca.bolondi@cia.legalmail.it
Partner	Azienda Agricola Bonazza di Rocca Ermanno	Via Del Pozzo 2 40068 Loc. Croara San Lazzaro di Savena BO Italy	051 6252259	ermanno.rocca@sicurezzapostale.it
Partner	Azienda Agricola Ferri Claudio	Loc. Trabucchi 6 29010 Vernasca PC Italy	0523 895426	claudio.ferri1965@pec.agritel.it
Partner	Azienda Agricola Gavinell di Prampolini Paolo	Loc. Gaviana 138 43039 Salsomaggiore Terme PR Italy	0524 578348	aziendaagricolagavinell@pec.it
Partner	CNR - Istituto di Biometeorologia IBIMET (Firenze)	Via Giovanni Caproni, 8 50145 Firenze FI Italy	055 3033711	f.camilli@ibimet.cnr.it
Partner	Società Agricola Buzzetti Fabio	Loc. Dametti 4 29018 Chiavenna Rocchetta Lugagnano Val d'Arda PC Italy	393 0899902	fabiobuzzetti@pec.it
Partner	Università Cattolica del Sacro Cuore - Sede di Piacenza	Via Emilia Parmense 84 29122 Piacenza PC Italy	0523 599121	uff.ricerca-pc@unicatt.it
Partner	Università degli Studi di Parma	Via Università, 12 43121 Parma PR Italy	0521 905885	gianni.galaverna@unipr.it

Pratiche abstract

Description

The expected results are:

- Genetic and morphological characterization of new native olive varieties at erosion risk and evaluation of chemical and sensory features of produced oils;
- Implementation of the list of registered olive genotypes of Regional Repertory;
- Definition of agronomic guidelines for an highly sustainable optimal management of new plants olive trees;
- Valorization and promotion of some olive varieties that highlight the quality and the link with origin territory;
- Definition of different types of oil which have greater impact on the market in order to get high quality "extra virgin olive oil";
- Production and distribution of certified olive varieties in high landscape value areas;
- Increase the basket of farm products

The benefits in oil-olive sector are:

- Increase of regional olive biodiversity;
- Valorization of olive territory of Emilia Romagna region;
- Training of technical personnel about aspects of biodiversity safeguard
- Diffusion of agronomic highly sustainable practices that improve final quality of olives and guidelines that allow to manage better olive plants;
- Increase of regional olive nursery sector;
- Increase of historical, cultural and food knowledges in protected areas by European Community;
- Increase of food tourism

Link utili

Titolo/Descrizione	Url	Tipologia
Informazioni progettuali	https://progetti.crpv.it/Home/ProjectDetail/25	Materiali utili
Poster RRN - 22 Maggio 2018 Mestre (VE)	https://progetti.crpv.it/File/DownloadFile/164?name=BIODIVERSITA%27%20LIVO_POS...	Materiali utili
Gli olivi ritrovati dell'Emilia-Romagna -Oливо e Olio n. 3/2020	https://progetti.crpv.it/File/DownloadFile/417?name=BIOSOливоOlio3_2020.pdf%29	Materiali utili
Il Progetto BIOS. L'Emilia Romagna, attraverso i PSR, punta alla valorizzazione dell'olivo - Agriculture FIDAF 14-02-2020	https://progetti.crpv.it/File/DownloadFile/337?name=Il%20progetto%20BIOS_%20I%2...	Materiali utili

Titolo/Descrizione	Url	Tipologia
Video - GOI BIOS - Biodiversità olivicola e salvaguardia	https://www.youtube.com/watch?v=1WYxWyWx2KU%29	Materiali utili
Video - Visita e Incontro Progetto BIOS - Monitoraggio della mosca dell'olivo 11-09-2020 MO	https://www.youtube.com/watch?v=3qSO9D5feg8&feature=youtu.be%29	Materiali utili
BIOS - Biodiversità olivicola e salvaguardia: "Podere Illica" - San Lorenzo (PC)	https://www.youtube.com/watch?v=-VkxZBUNv-M&feature=youtu.be%29	Materiali utili
Video - BIOS - Biodiversità olivicola e salvaguardia: Azienda agricola "Bonazza" - San Lazzaro (BO)	https://www.youtube.com/watch?v=2b7K1rCaTGM%29	Materiali utili
Visita guidata Progetto BIOS - Fioritura dell'olivo 26-05-2020 MO	https://www.youtube.com/watch?v=eWGf0MkyHHc&feature=youtu.be%29	Materiali utili
Visita guidata Progetto BIOS - Produzione di olii in frantoio da varietà autoctone dell'Emilia 30-10-2020 BO	https://www.youtube.com/watch?v=KXOamhwVYOg%29	Materiali utili
Video - BIOS - Biodiversità olivicola e salvaguardia: "Giardino Botanico Gavinell" - Salsomaggiore (PR)	https://www.youtube.com/watch?v=Gx-7uwEbIU%29	Materiali utili