

Structuring of innovative cereal food chains based on seeds adapted to local agroecological systems

Riferimenti

Tipo di progetto

Gruppo Operativo

Acronimo

CONSEMI

Tematica

Filiere agroalimentari

Information

Time frame

2019 - 2022

Durata

36 months

Partners (no.)

8

Regione

Veneto

Comparto

Cerealicoltura

Localizzazione

ITH31 - Verona

ITH32 - Vicenza

ITH36 - Padova

Costo totale

€354.683,50

Fonte di finanziamento principale

Programma di sviluppo rurale

Programma di sviluppo rurale

2014IT06RDRP014: Italy - Rural Development

Programme (Regional) - Veneto

Parole chiave

Climate and climate change

Farming/forestry competitiveness and diversification

Agricultural production system

Sito web

<http://www.consemi.it>

Project status

completed



Objectives

1) Increase cultivated biodiversity at farm level, and the diffusion of local varieties and populations of cereals in different growing areas, to obtain yield stability, reduction of production costs and subsequent increase of income at the farm level; 2) improving the nutritional and nutraceutical value of cereal-based foods, through the use of quality seeds, that lead to an increase of secondary metabolites; 3) to increase soil fertility through ecological and sustainable organic practices.

Activities

The project is aim is to establish a Community Seed Bank for the Veneto region, to promote the development of seed-systems and associated foods value-chains. This shall promote innovation, sustainability and the local economy. The min players will be local networks of farmers, who will contribute to multiplying and disseminating seed of local varieties and avolutionary populations (CCP) of maize and wheat, whitin specific micro-areas. The promoted changes in local practices, will have an impact on the whole organic cereal value-chain, starting from farm level, to the final consumer.

Context

The need for innovation emerged in the GRAFIS project (funded by the Veneto Region in 2017) was to increase the availability of locally adapted genetic material, suitable to specific farming pratices, to organic and low-input management in the Veneto region, by the introduction and diffusion of local varieties and evolutionary populations.

Consolidamento di filiere cerealicole innovative basate su semi adattati a sistemi agroecologici locali

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<https://www.innovarurale.it/pei-agri/gruppi-operativi/bancadati-go-pei/consolidamento-di-filiere-cerealicole-innovative-basate>

Partenariato

Role	Azienda	Address	Telephone	E-mail
Leader	Associazione Veneta dei Produttori Biologici - AVEProBi	Via Manzoni, 99 37059 Campagnola di Zevio VR Italy	045 8731679	didattica@aveprobi.org
Partner	Rete Semi Rurali	Via di Casignano 25 50018 Scandicci FI Italy	348 1904609	info@semirurali.net
Partner	Istituto Agrario Bentegodi	Via Rimembranza, 53 37063 Isola Della Scala VR Italy	045 7300252	direttoreisola@stefanibentegodi.it
Partner	Cooperativa Mais Marano	via Pasubio, 13 36034 Malo VI Italy	0445 602087	negozio@maismarano.it
Partner	FIRAB - Fondazione Italiana per la Ricerca in Agricoltura Biologica e Biodinamica	Via Pio Molajoni 76 00159 Roma RM Italy	06 43 93970	firab@firab.it
Partner	CIPAT - Centro di istruzione professionale e assistenza tecnica della Regione Veneto	Via dell'Elletricità 5/a 30175 Marghera VE Italy	041 929167	direzione@cipatveneto.it
Partner	Antico Molino Rosso	via Bovolino, 1 37060 Buttapietra VR Italy	045 6660506	molinorosso@molinorosso.com
Partner	Cooperativa El Tamiso	Corso Stati Uniti, 50 35127 Padova PD Italy	049 8705121	info@eltamiso.it

Pratiche abstract

Description

Fully operational Community Seed Bank and its acknowledgement by farmers and stakeholders at National and European level

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Description

Collective seed management and distribution within a local farmer's network, through multiplication of at least 20 local varieties and evolutionary populations of cereals, a Manual on the acquisition of plant genetic resources, the involvement of at least 10 seed multiplier farmers

Description

Raising awareness on seed systems management and on products derived from cereal value chains

Description

Registration of local varieties and evolutionary populations on the national list, through the three dossier required for registration procedure

Description

Identification of innovative quality production approaches, which favour a value-chain model based on fairness

Description

Supporting the collective dynamics surrounding the region-value chain-product concept with the aim of achieving a technical and qualitative upgrade of the organic offer.

Link utili

Titolo/Descrizione	Url	Tipologia
Sito del progetto CONSEMI	http://www.consemi.it	Sito web
AVEPROBI Channel	https://www.youtube.com/channel/UCD1bQKy8dQsa31wOtJlQHZA	Materiali utili
Article - CONSEMI project: a FIRAB survey of homologous cereal supply chains	https://www.sinab.it/bionovita/progetto-consemi-unindaginedella-firab-su-omolo...	Materiali utili
Article - Collaboration with "Libera nos in campo" association	https://www.liberanosincampo.it/consemi-la-casa-del-sementi/	Materiali utili

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Titolo/Descrizione	Url	Tipologia
Final results Consemi project	https://www.youtube.com/watch?v=1H8lz3OxBck	Materiali utili
Presentation of the Casa delle Sementi	https://www.youtube.com/watch?v=QumPqhH6p0o	Materiali utili
Raising awareness on seed systems management	https://www.youtube.com/watch?v=BSxZQIfAy1s&t=36s	Materiali utili
Results of the World café activity	https://www.youtube.com/watch?v=IMQwovsrhvk&t=9s	Materiali utili
AVEPROBI - Veneto Association of Organic and Biodynamic Producers	https://www.aveprobi.org/progetti/progettoconsemi/	Link ad altri siti che ospitano informazioni del progetto
FIRAB - Italian Foundation for Research in Organic and Biodynamic Agriculture	https://www.firab.it/consemi-veneto/	Link ad altri siti che ospitano informazioni del progetto
Pagina Facebook del progetto	https://www.facebook.com/casasementiveneto	Link ad altri siti che ospitano informazioni del progetto
Reti Semi Rurali - Rural Seeds Network Association	https://rsr.bio/progetto/consemi/	Link ad altri siti che ospitano informazioni del progetto