



RESULTS OF THE CALL PRIMA SECTION 2 2019

LIST OF THE PROJECTS SELECTED FOR FUNDING

Projects are listed in alphabetical order

Barcelona, 10 January, 2020

Projects selected for funding (30 projects)

Proposal Acronym	Title	Coordinating Country	Participating countries and number of teams	Coordinating Institution
AdaMedOr	Adapting Mediterranean Orchards – science-based design of resilient fruit tree portfolios for the Mediterranean region	Germany	Germany (1) Spain (2) Morocco (2) Tunisia (3)	University of Bonn, Germany
Biodiversify	Boost ecosystem services through highly Biodiversity-based Mediterranean Farming sYstems.	France	Algeria (1) Germany (1) Spain (1) France (3) Greece (1) Italy (1) Tunisia (1)	Centre de Coopération Internationale en Recherche Agronomique pour le Développement, CIRAD; France
BIOFRESHCLOUD	Enhancing Mediterranean Fresh Produce Shelf-life using Sustainable Preservative Technologies and communicating knowledge on dynamic shelf-life using Food Cloud Services and Predictive Modelling	Spain	Germany (1) Spain (1) Morocco (2) Turkey (2)	University of Cordoba, UCO; Spain

BioProMedFood	Bio-protective cultures and bioactive extracts as sustainable combined strategies to improve the shelf-life of perishable Mediterranean food	Turkey	Croatia (3) Spain (1) Italy (3) Slovenia (2) Turkey (1)	Cukurova University, CUNI; Turkey
BiOrangePack	Smart and innovative packaging, post-harvest rot management and shipping of organic citrus fruit	Italy	Algeria (1) Spain (2) France (2) Italy (5) Tunisia (3) Turkey (1)	University of Catania, UNICT-Italy; Italy
BrasExplor	Wide exploration of genetic diversity in Brassica species for sustainable crop production	France	Algeria (3) Egypt (1) Spain (1) France (3) Italy (2) Slovenia (1) Tunisia (1)	Institut de Génétique Environnement et Protection des Plantes, IGEPP; France
CAMEL-SHIELD	Camel breeding systems: actors in the sustainable economic development of the northern Sahara territories through innovative strategies for natural resource management and marketing	France	Algeria (1) France (2) Italy (1) Morocco (2)	Centre de coopération International en Recherche Agronomique pour le Développement, CIRAD; France
CerealMed	Enhancing diversity in Mediterranean cereal farming systems	Italy	Egypt (1) Spain (2) Greece (1) Italy (3) Lebanon (1) Morocco (2) Turkey (1)	Università degli Studi di Bari Aldo Moro, UNIBA; Italy
DiVicia	Use and management of Vicia species for sustainability and resilience in biodiversity-based farming systems	France	Algeria (2) Spain (1) France (4) Italy (1) Lebanon (1) Morocco (2) Portugal (1) Tunisia (1)	ASS Groupe Ecole Sup Agriculture, ESA Angers; France

EADANMBRT	Evaluation and development of anaerobic membrane bioreactor (AnMBR) technology to promote unrestricted wastewater reuse and mitigate compromised surface water quality in the Mediterranean region	Lebanon	Egypt (1) Spain (1) France (1) Lebanon (1)	Lebanese American University, LAU; Lebanon
EXPLOWHEAT	Exploring durum wheat genotypes to minimize drought stress impact on grain yield and nutritional quality	Italy	Algeria (1) Spain (1) Italy (2) Tunisia (1)	Università della Tuscia, Unitus; Italy
FEDKITO	FrEsh FooD sustainable paKaging in the circular ecOnomy	Italy	France (1) Greece (1) Italy (4) Morocco (1) Tunisia (1)	University of Pisa, UNIPI; Italy
FIGGEN	Valorising the diversity of the fig tree, an ancient fruit crop for sustainable Mediterranean agriculture	Italy	Spain (2) Italy (1) Tunisia (1) Turkey (1)	Università di Pisa, UNIPI; Italy
Fish-PhotoCAT	Photocatalytic water remediation for sustainable fish farming	Italy	Egypt (1) Italy (2) Tunisia (1)	Università degli Studi di Milano, UMIL; Italy
FRUALGAE	Sustainable technologies and methodologies to improve quality and extend product shelf life in the Mediterranean agro-food supply chain	Greece	Germany (1) Egypt (1) Greece (3) Italy (1) Lebanon (1) Portugal (1)	Agricultural University of Athens, AUA; Greece
GreenPalm	Development of sustainable date palm-based agro systems by preserving their biodiversity	Spain	Algeria (1) Spain (1) Italy (1) Portugal (1) Tunisia (1)	CSIC-Instituto de la Grasa; Spain
HaloFarMs	Development and optimization of halophyte-based farming systems in salt-affected Mediterranean soils	Tunisia	Egypt (1) Spain (1) France (2) Italy (1) Portugal (1) Tunisia (2)	Centre de Biotechnologie de Borj Cédria, CBBC; Tunisia

HubIS	Open innovation Hub for Irrigation Systems in Mediterranean agriculture	France	Algeria (1) Spain (2) France (2) Greece (2) Morocco (2) Portugal (2) Tunisia (1)	Institut National D'etudes Superieures Agronomiques De Montpellier, MONTPELLIER-SUPAGRO; France
IDEWA	Irrigation and Drainage monitoring by remote sensing for Ecosystems and Water resources management	France	Spain (2) France (1) Italy (1) Morocco (1)	Centre d'Etudes Spatiales de la Biosphère, CESBIO; France
LEGU-MED	Legumes in biodiversity-based farming systems in Mediterranean basin	Italy	Algeria (1) Germany (1) Croatia (1) Spain (1) Italy (4) Lebanon (1) Tunisia (1) Turkey (1)	University of Firenze, UNIFI; Italy
MEDISMART	Mediterranean Citrus: innovative soft processing solutions for S.M.A.R.T (Sustainable, Mediterranean, Agronomically evolved, nutRitionally enriched, Traditional) products	Egypt	Egypt (1) Spain (1) Italy (1) Portugal (1) Turkey (2)	National Research Center, NRC; Egypt
Nano4Fresh	Nanomaterials for an environmentally friendly and sustainable handling of perishable products	Portugal	Spain (1) Italy (1) Morocco (1) Portugal (2)	Instituto Superior Técnico, IST; Portugal
Pulplng	Development of Pumpkin Pulp Formulation using a Sustainable Integrated Strategy	Portugal	Algeria (1) Germany (1) Egypt (1) Greece (2) Portugal (3) Tunisia (1)	Instituto Politécnico de Bragança, IPB; Portugal
RESIDUE	Risk reduction of chemical residues in soils and crops – impact due to wastewater used for irrigation	Germany	Germany (2) Spain (1) Israel (1) Italy (1)	Fraunhofer Gesellschaft, IME; Germany
SmaCuMed	Smart irrigation cube for sustainable agriculture in the Mediterranean region	Germany	Germany (2) Morocco (2) Portugal (1) Tunisia (1)	Karlsruhe University of Applied Sciences, HSKA; Germany

SMARTIES	Real time smart irrigation management at multiple stakeholders' levels	Italy	Egypt (1) Spain (2) France (1) Italy (4) Luxemburg (1) Morocco (1) Tunisia (3)	Politecnico di Milano, POLIMI; Italy
StopMedWaste	Innovative Sustainable technologies TO extend the shelf-life of Perishable MEDiterranean fresh fruit, vegetables and aromatic plants and to reduce WASTE	Italy	Cyprus (2) Spain (2) Italy (3) Tunisia (2) Turkey (2)	Università Politecnica delle Marche, UNIVPM; Italy
SUPERTROUT	Improving SUSTainability and PERFORMANCE of aquaculture farming system: breeding for lactococcosis resistance in rainbow TROUT	Italy	Spain (1) Greece (1) Italy (3) Turkey (1)	Istituto Zooprofilattico Sperimentale del Piemonte, Liguria e Valle d'Aosta, IZSLV; Italy
VALUEFARM	VALORIZATION of Mediterranean small-scale FARMS by cropping wild UnExploited species	Greece	Algeria (1) Germany (1) Cyprus (2) Egypt (1) Spain (1) Greece (2) Portugal (1) Turkey (2)	University of Thessaly, UTH; Greece
WildFood	Eating the wild: Improving the value chain of Mediterranean Wild Food Products (WFP)	Spain	Algeria (2) Spain (2) Italy (1) Portugal (2) Slovenia (1) Tunisia (2)	Forest Science and Technology Centre of Catalonia, CTFC; Spain



Octavi Quintana Trias

Director of the PRIMA foundation