

RESULTS OF THE CALL PRIMA SECTION 2 2023 - MULTI-TOPIC

LIST OF THE PROJECTS SELECTED FOR FUNDING

TO BE FUNDED:

Acronym	Title	Coordinating Institution	Coordinating Country	Consortium Composition
3D-STELLAR	3D Solar disTillEr and flash pyroLysis for recycling oLive mill wastewater into irrigation water and biochAR	Jean Lamour Institute	FR	FR (2) MA (1) TN*(1) *TN will participate with own funds
A- BLOCK	Nano-Enabled Antimicrobial Food Packaging Incorporating Natural Bioactives from Mediterranean Agri-Wastes	Bilgi University	TR	FR (1) GR (1) LU (1) TR (3)
AgriBioPack	Valorizing Agrifood Residues for Bio-based Packaging Solutions	University of Salerno	IT	HR (1) SP (2) FR (1) IT (4) MA (2) TR (3)
BIOACT	Benefits assessment of on-farm regenerative agricultural practices on durum wheat systems to promote climate emergy-based sustainability and food security in the Mediterranean area.	University of Turin	ΙΤ	DZ (1) SP (1) IT (3) TN (1) FR (1)
BIOMEDPACK	Shelf-life Enhancing Packaging Systems for Mediterranean Food through Innovative and Circular Solutions Based on Agri-Food Multi-Product Cascade Biorefinery	University of Córdoba	SP	DZ (1) SP (2) IT (1) MA (2) TN (1) TR (1)
CombiFarm	Combining low-cost biochar, biogas, and cyanobacteria fertigation technologies with low- input crops for sustainable bioproducts in smart circular farming systems	National Institute of Agronomic Research of Tunis - INRAT	TN	FR (2) MA (3) SI (1) TN (2) TR (2)
CYCLOLIVE	From waste to resource: ReCYCLing OLIVE oil extraction byproducts for sustainable agricultural practices in the Mediterranean region	University of Cadi Ayyad	МА	DE (1) FR (1) SP (1) IT (2) JO (1) MA (1) TN (1) TR (1)
DurInnPack	Innovative Packaging and edible coatings to guarantee post- harvest Durability of Mediterranean fruits and vegetables production	University of Cordoba	SP	DZ (1) SP (2) FR (1) IT (1) MA (1) PT (1)
Eco-FertiS	Innovative processing of manures and biowastes of Eco-friendly Fertilizers	University of Sciences and Technologies Houari Boumedien	DZ	DZ (4) EG (2) FR (1) TN (1) TR (1)



THE MEDITERRANEAN AREA				
EVOLVEPACK	dEsign, processing and characterization of innoVative biOdegradable and compostabLe actiVE PACKaging structures to improve food safety of mediterranean foods	Spanish National Research Council - CSIC	SP	HR (1) SP (2) FR (1) IL (1) MA (1) PT (1) SI (1) TR (2)
FoWRSaP	Agro Food Waste Recovery: new processing technologies for food Safety and Packaging	Center of Biotechnology of Borj Cédria	TN	SP (3) GR (1) IT (1) JO (1) MA (2) PT (1) TN (4) TR (2) DZ (1) FR (1)
INTACTBioPack	INTelligent, ACTive MicroBIOme- based, biodegradable PACKaging for Mediterranean food	Agropolymer Engineering and Emerging Technologies Joint Research Unit - IATE	FR	DZ (1) HR (1) EG (1) SP (1) FR (1) IT (1) PT (1) TN (2) TR (2)
MATE4MEAT	sustainable and antimicrobial MATErials for MEAT packaging	University of Naples Federico II	ΙΤ	DZ (1) DE (1) CY (1) SP (1) IT (3) TR (2)
NOVAPACK	NOVel Antimicrobial coatings and PACKaging in the mediterranean	Centre for Biotechnology and Fine Chemistry (CBQF) - Universidade Católica Portuguesa	PT	EG (1) SP (3) PT (2) TN (2)
NOVISHPAK	Novel biodegradable, antimicrobial and smart packaging and coatings for increased shelf- life of Mediterranean fish filets	Hellenic Agricultural Organization – ELGO Dimitra	GR	DZ (1) DE (1) FR (1) GR (3) MT (1) MA (1) TN (1)
OLIVEPACK	Bio-based antimicrobial packaging materials to increase the shelf life of naturally fermented low-salt table olives	Sabanci University Nanotechnology Research and Application Center - SUNUM	TR	SP (1) PT (1) TN (1) TR (2)
PASPACK 4.0	Producing Alternative Sustainable food bio-based PACKaging from Mediterranean agri-food by- products and waste	University of Madeira	PT	FR (2) IT (1) LB (2) MA (2) PT (3) TR (1)
PAVER	Precision AgriVoltaics for Carbon Neutrality Enhanced Production and Reduced Environmental Impact in Greenhouse	Polytechnic University of València - UPV	SP	EG (1) SP (2) FR (1) MA (3)
PLAMINPACK	PLAnt-based antiMIcrobial aNd circular PACKaging for plant products	University of Pisa	IT	DZ (1) DE (2) FR (1) GR (1) IT (3) MA (1) TN (1)
QuiPack	Food value chain intelligence and integrative design for the development and implementation of innovative food packaging according to bioeconomic sustainability criteria	University of Hohenheim	DE	DE (3) SP (1) FR (1) GR (2) IT (1) MA (2) PT (1) TN (1) TR (1)



Sm@wa-Medi	New Sm@rt Process Combining Nanotechnology-Magnetic- Filtration for Brackish and Natural Water Treatment to Enhance Irrigation Efficiency and Agricultural Yield in the Mediterranean basin	University of Carthage, Higher Institute of Environmental Sciences and Technologies (HIEST)	TN	DZ (1) EG (2) SP (1) FR (1) MA (2) TN (5)
SAFOOD4MED	Innovative and safe antimicrobial bioplastics for food preservation in the mediterranean area	University of Perugia	IT	DZ (1) EG (1) IT (3) JO (1) MA (2)
SAPHIRA	Sustainable Antimicrobial Packaging based on a Healthy Intelligent Renewable Approach	University Niccolò Cusano	IΤ	EG (1) IT (2) TR (1) MA (1)
Sun2Fork	Sustainable greenhouse farming systems: from sun to fork	University of Messina	IΤ	SP (1) IL (1) IT (2) MA (1) PT (2) TR (1)
SuN4Med	Sustainable and novel tood packaging based on agro-industrial by-products and natural antimicrobials from the mediterranean area	University of Oviedo	SP	SP (3) FR (3) MA (1) TN (2) TR (2)
SUPREM-MILK	Towards a more sustainable and resilient Mediterranean milk supply chain	University of Bologna	IΤ	EG (1) FR (2) IT (3) MA (1) TR (2)
WATER4MED	Water management strategies and Adaptation acTions undER a global change context FOR the MEDiterranean region	Spanish National Research Council - CSIC	SP	SP (1) IT (1) JO (1) MA (1) PT (1) TN (1)

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