

2023 Calls priorities and novelties

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Horizon 2020, the European Union's
Framework Programme

Content

Background

AWP approval process SRIA

Programme structure



Highlights Calls 2023

Type of Action Budget Calendar



Topics Overview





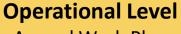
Background

AWP approval process

Strategic level: SRIA

Strategic Innovation and Research Agenda





Annual Work Plan





Call for proposals

(RIAs, IAs, CSAs, Prizes)











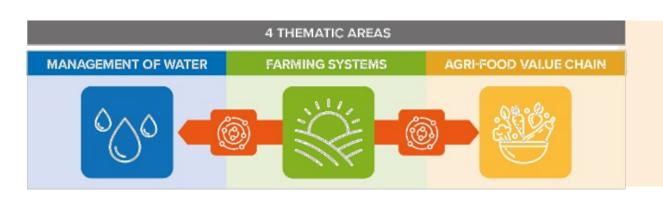






Portfolio management





Background SRIA



MANAGEMENT OF WATER

Integrated and sustainable management of water for arid and semi-arid Mediterranean areas



FARMING SYSTEMS

Sustainable farming systems under Mediterranean environmental constraints



AGRO-FOOD VALUE CHAIN

Sustainable Mediterranean agro-food value chain for regional and local development



Background Programme Structure











PRIMA-IS



Proposal evaluation and selection

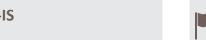






Projects funded by









Projects monitored by







Rules for participation







*PRIMA Decision https://eur-lex.europa.eu/legalcontent/EN/TXT/PDF/?uri=CELEX:32017D1324&from=EN



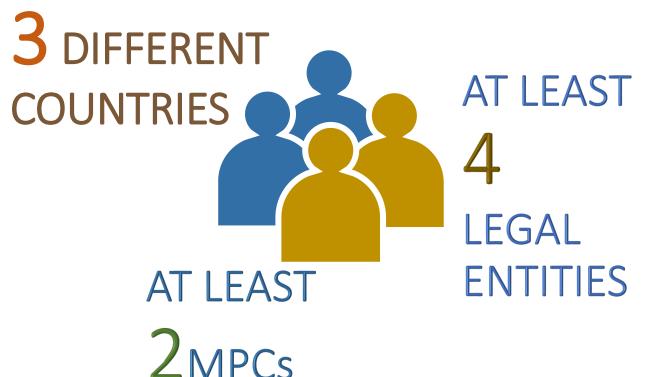
minimum participation of at least three independent legal entities established in three different countries considered to be Participating of which:

- (i) at least one is based in a Member State or third country associated to Horizon 2020
- (ii) at least one is established in a third country bordering the Mediterranean Sea

MINIMUM CONSORTIUM

Highlights Calls 2023

Fostering South-South cooperation





The two legal entities could be in a different region of the same Mediterranean Partner Country or two different Mediterranean Partner Countries*

Highlights Calls 2023

Section 1, <u>four Calls for proposals</u>

THEMATIC AREAS

Management of water

Farming systems

Agro-food value chain

WEFE Nexus



Section 2, a single multi-topic Call

THEMATIC AREAS:

Management of water

Farming systems

Agro-food value chain





one Call for contest
WEFE Nexus Award

Highlights Calls 2023boosting the innovation potential

Call 2018

Call 2019

Call 2020

Call 2021

Call 2022

Call 2023

2024











INNOVATION ACTIONS: 3 IAS

«ACTIVITIES DIRECTLY AIMING AT PRODUCING PLANS AND ARRANGEMENTS OR DESIGNS FOR NEW, ALTERED OR IMPROVED PRODUCTS, PROCESSES OR SERVICES" THE PROPOSAL ARE EXPECTED TO
DEVELOP THE ACTIVITIES, PILOTS IN
BIG DEMO SITES INVOLVING A LARGE
NUMBER OF STAKEHOLDERS

HIGHER TRL STIMULATING SOLUTIONS CLOSER TO MARKET

TO MAKE INNOVATION MORE
DEMAND DRIVEN, PRIMA PROMOTES
MULTI-ACTOR APPROACH
CO-CREATION PROCESS...

Highlights Calls 2023

-fostering collaboration with the EU Missions

Topics drafted in Collaboration with:

EU Mission «A Soil Deal for Europe»

✓ Projects are expected to build links with the Mission "A Soil deal for Europe". Proposals should include dedicated tasks and appropriate resources for coordination measures and joint activities with relevant



projects are expected to build links with the action funded by the Mission under the topic HORIZON-MISS-2023-SOIL-01-04: Innovations to prevent and combat desertification

EU Mission "Restore our oceans and waters 2030"

✓ Projects are expected to contribute to the EU Mission "Restore our ocean and waters by 2030" in particular with the Mission lighthouse in the Mediterranean Sea basin, piloting solutions for the prevention and elimination of pollution, including nutrient pollution



projects are expected to build links with the coordination and support actions under the topic HORIZON-MISS-2021-OCEAN-03-02: Mediterranean Sea Basin Lighthouse – Coordination Activities

Highlights Calls 2023-focus on expected outcomes



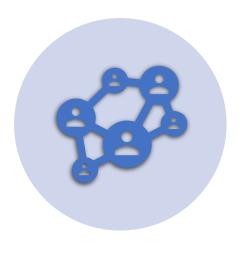
ACTIVITIES WILL BE KEY TRANSVERSAL COMPONENT OF PROJECT PROPOSALS, ENHANCING RESEARCH AND INNOVATION CAPACITIES

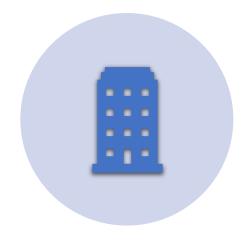


GENDER EQUALITY CONCERNS ALL PARTS OF PRIMA PROGRAMME

Highlights Calls 2023

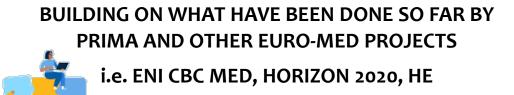
-to increase impact: fostering networking among projects







FOSTER PROJECTS NETWORKS
COLLABORATIONS WITHIN PRIMA







Highlights Calls 2023
Type of Actions

SECTION 1

Technology Readiness Level

TRL 8 FIRST OF A KIND COMMERCIAL SYSTEM

TRL 7 DEMONSTRATION SYSTEM

TRL 6 PROTOTYPE SYSTEM

TRL 5 LARGE SCALE PROTOTYPE

TRL 4 SMALL SCALE PROTOTYPE

TRL 3 NEEDS VALIDATION

Proposals should clearly state the starting and end targeted TRLs

TRL 9

TRL 8

TRL 7

TRL 6

TRL 5

TRL 4

TRL 3

TRL 2

TRL 1

RIA
RESEARCH
AND
INNOVATION
ACTION

IA
INNOVATION
ACTION
DEMO

TRL3 TRL4 TRL5 TRL6 TRL7

Analogo us to RIA Research and

Innovation
Actions



Highlights Calls 2023 PRIZES







to excellent research teams having demonstrated the successful implementation of combined management practices of Water, Energy, Food and Ecosystem (WEFE) resources at local or regional scale in the Mediterranean area

Links with the WEFE Community of practice.

Highlights Calls 2023 Budget

Section 1 Calls

Section 1 Call 1

Section 1 Call 2

Section 1 Call 3

Section 1 Call 4

Indicative EU contribution

8 200 000

8 200 000

8 250 000

8 200 000

SECTION 1











Highlights Calls 2023 Calendar

Section	Call publication and opening	Submission deadline Stage 1	Evaluation results Stage 1	Submission deadline Stage 2	Evaluation results Stage 2
1	25/01/2023	22/03/2023	16/06/2023	06/09/2023	20/11/2023
2	25/01/2023	29/03/2023	23/06/2023	13/09/2023	11/12/2023















- To restore and return degraded lands in the Mediterranean region
- Fostering the circular economy and bioeconomy solutions along food systems value: towards carbon neutral farms
- To improve water quality
- To promote agri-food supply chain (cereal) resilience in the Mediterranean region.
- To deploy WEFE nexus solutions to accelerate adaptation and mitigation to climate change in the Mediterranean





Highlights Calls 2023 Calls contents-general features

Support the transition towards circular resilient, green, and socially inclusive economy in the Mediterranean

Will contribute to important key priority and strategies









Thank you

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