

2022 Calls priorities and novelties

Antonella Autino
PROJECT COORDINATOR

@PRIMAPROGRAM #PRIMAInfoday



PRIMA

PARTNERSHIP FOR RESEARCH AND INNOVATION
IN THE MEDITERRANEAN AREA



PRIMA is supported under
Horizon 2020, the European Union's
Framework Programme
for Research and Innovation.

Content



Background

AWP approval process
SRIA
Programme structure

Highlights Calls 2022

Type of Action
Budget
Calendar

Topics Overview

Background

AWP approval process



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



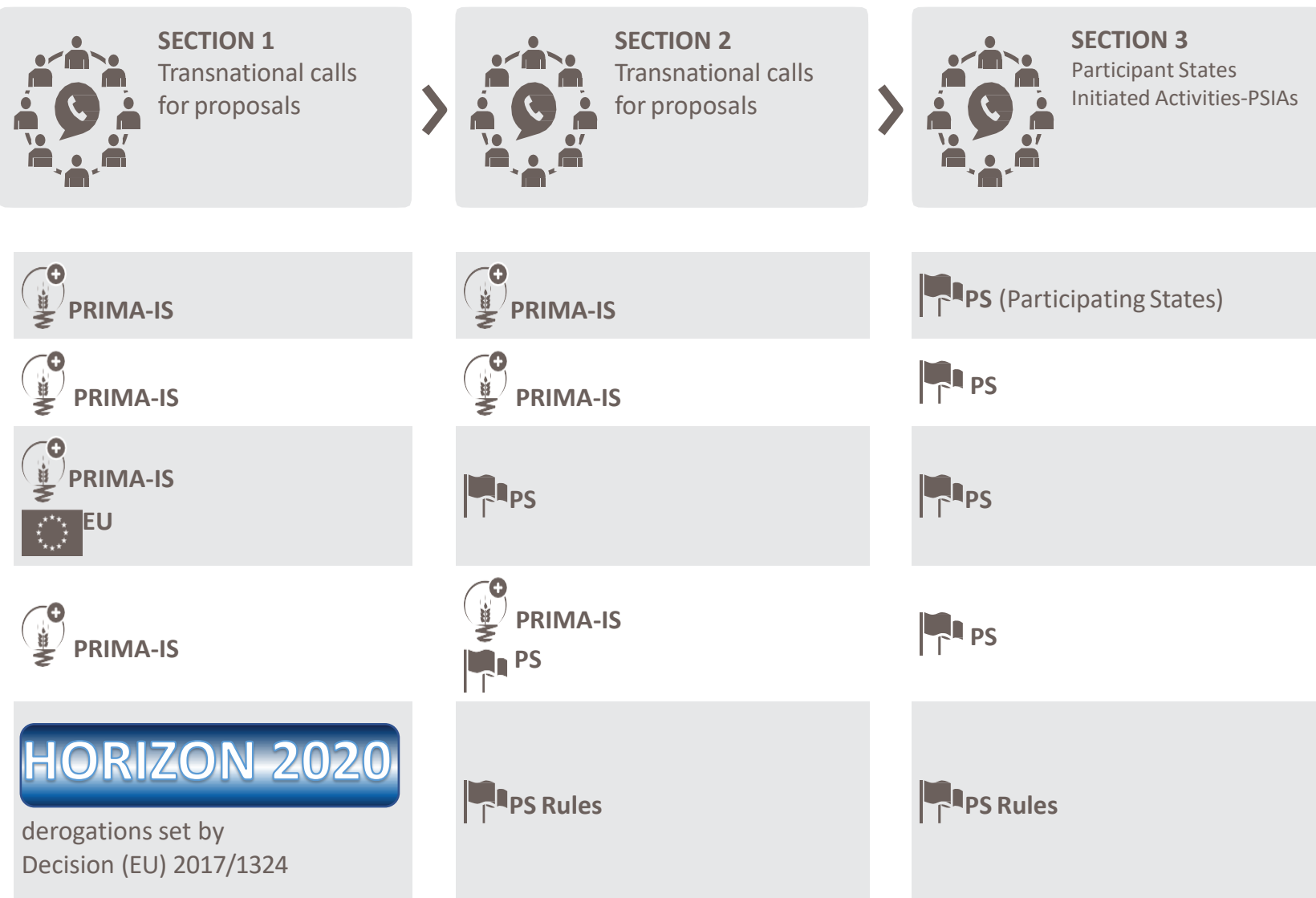
AGRO-FOOD VALUE CHAIN

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



NEXUS theme

Background Programme Structure



Highlights Calls 2022



Innovation Actions: 3 IAs «Activities directly aiming at producing plans and arrangements or designs for new, altered or improved products, processes or services”

Higher TRL stimulating solutions closer to market

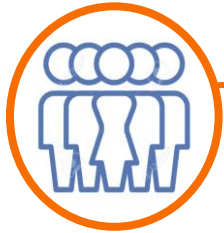
To make innovation more demand driven, PRIMA promotes **Multi-Actor Approach co-creation process**.. It is not a requirement, but a suggestion

Highlights Calls 2022



Operationalise WEF E Nexus in the Region through a Community of Practice aiming to stimulate collaboration and knowledge-sharing around WEF E Nexus demonstration cases in the Mediterranean Region

LEADING
CORE GROUP



IMPLEMENTATION
TEAM



<https://wefe-nexus-medconf-2021.eu/>

Highlights Calls 2022



In close Collaboration EU Mission A Soil Deal for Europe¹

to harmonise the soil monitoring to receive reliable data, enabling the assessment of the soil ecosystems in EU and in the Med region.





Capacity building

Activities will be key transversal component of project proposals, enhancing research and innovation capacities.



Focus on Impacts

Proposals should clearly address how they contribute expected impacts of the call topics and to KPIs



Highlights Calls 2022

Section 1, five Calls for proposals

THEMATIC AREAS

Management of water

Farming systems

Agro-food value chain

WEFE Nexus



5 Topics



one Call for contest

WEFE Nexus Award

Section 2, a single multi-topic Call

THEMATIC AREAS:

Management of water

Farming systems

Agro-food value chain



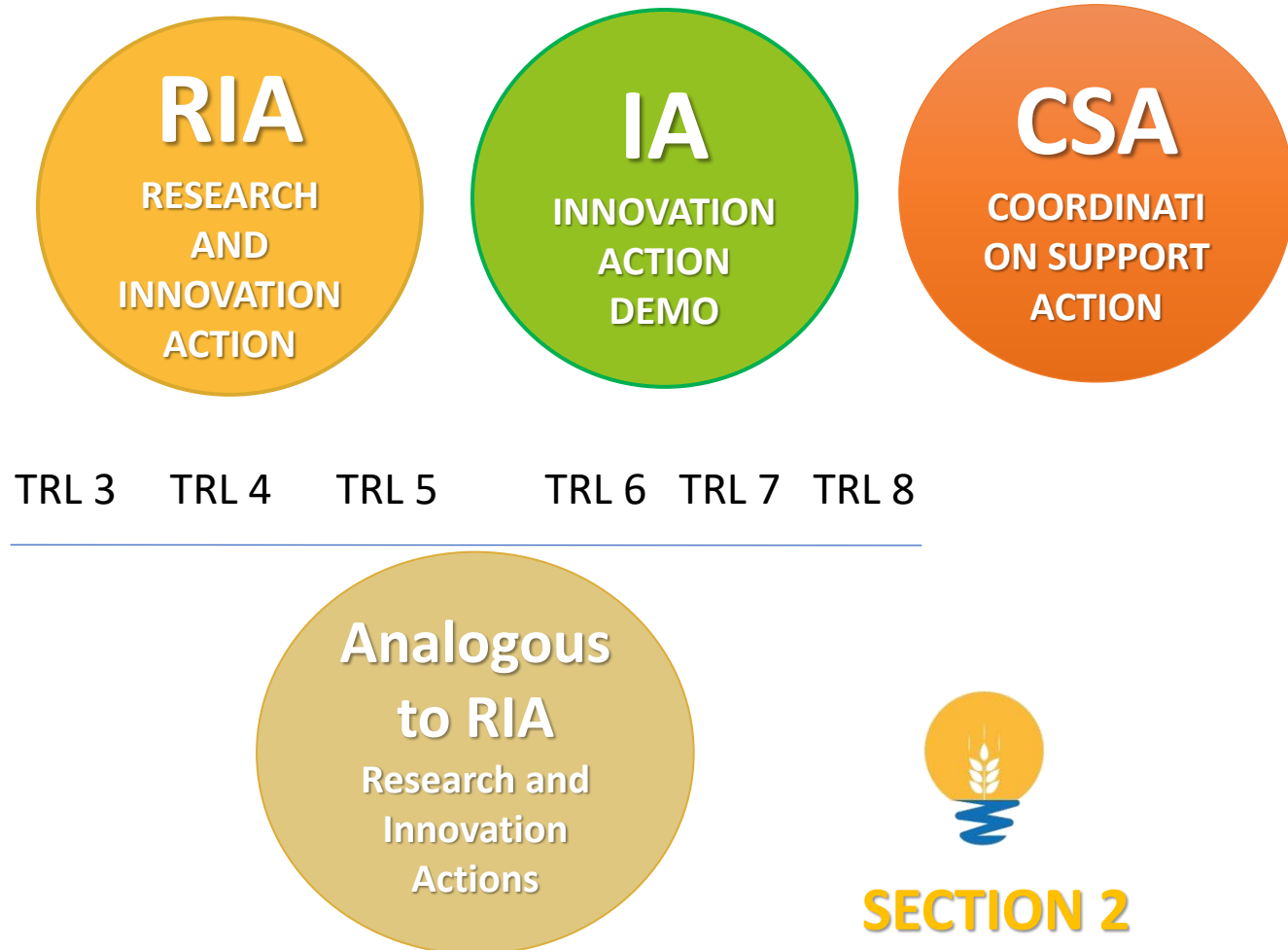
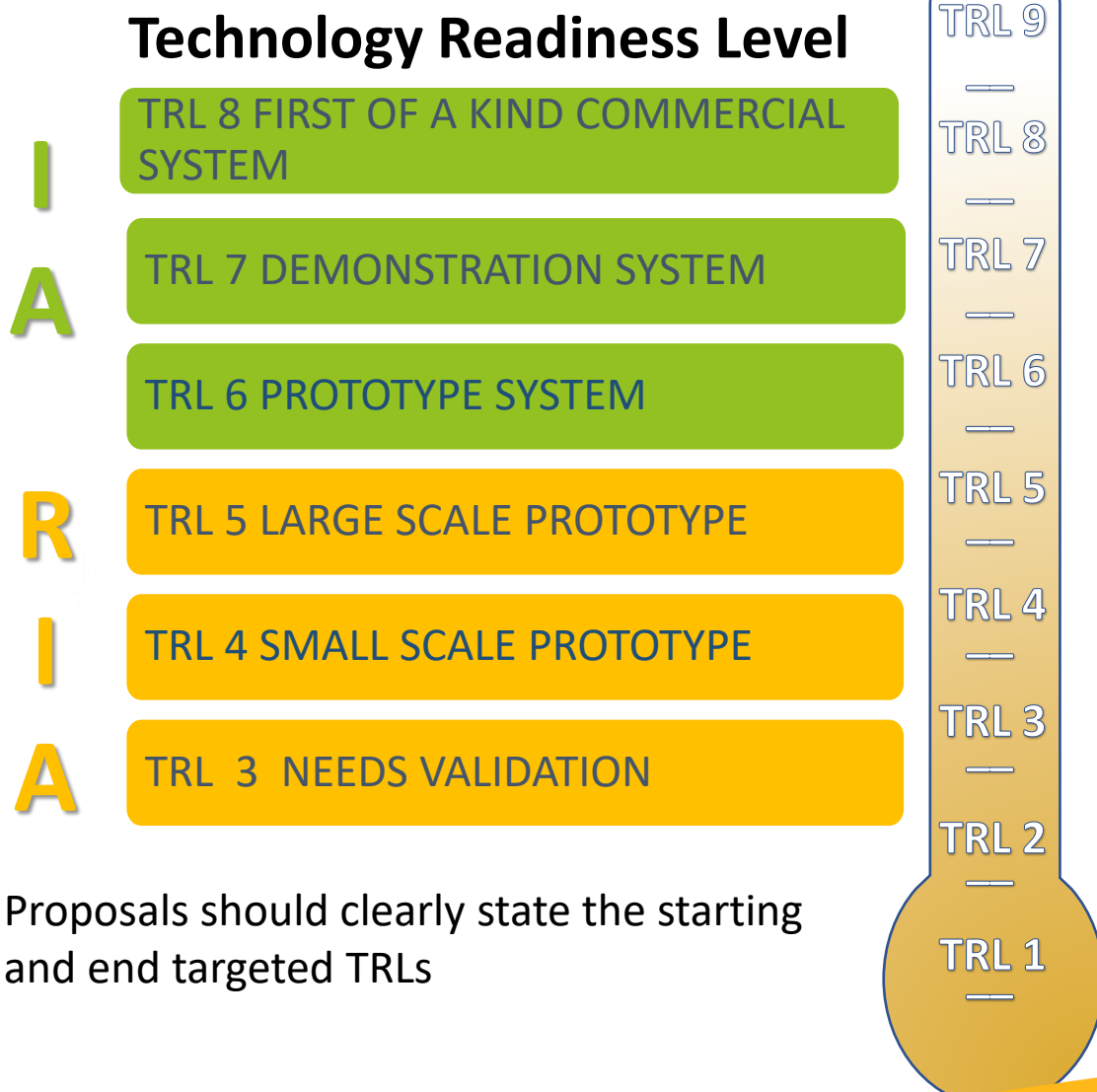
3 Topics

Highlights Calls 2022

Type of Actions



SECTION 1



Highlights Calls 2022

Type of Actions-PRIZES



2 PRIZES OF 10.000 EUR EACH

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

Highlights Calls 2022

Budget

Section 1 Calls

Section 1 Call 1

Section 1 Call 2

Section 1 Call 3

Section 1 Call 4

Section 1 Call 5

Indicative EU
contribution

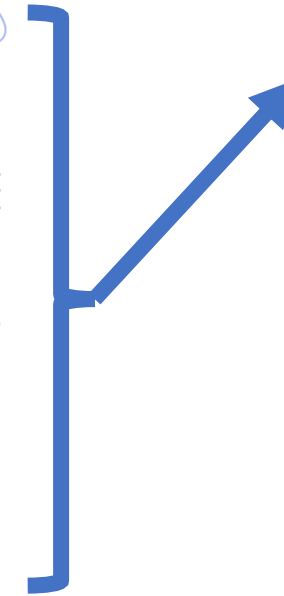
8 250 000

8 250 000

8 200 000

6 200 000

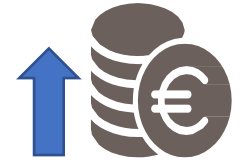
2 000 000



SECTION 1



33 M€



BUDGET-
/PROJECT

70 MEUR



37 M€



BUDGET-
/PROJECT

>1.5 M€

SECTION 2

Highlights Calls 2022

Calendar

Section	Call publication and opening	Submission deadline Stage 1	Evaluation results Stage 1	Submission deadline Stage 2	Evaluation results Stage 2
1	17/01/2022	15/03/2022	08/06/2022	06/09/2022	24/11/2022
2	17/01/2022	22/03/2022	17/06/2022	13/09/2022	13/12/2022



Highlights Calls 2022

Calls contents



To improve soil health and prevent land degradation

- Increase the sustainability of pastoral land management
- Soil data in the Med



To improve water quality and quantity

- Water Pollution
- Water distribution, NBS



To promote sustainable consumption and production practices

- Alternative source of proteins
- Med Diet



to foster the adoption of an integrated Water-Energy-Food-Ecosystems (WEFE) Nexus approach

Highlights Calls 2022

Calls contents-general features

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

Will contribute to important key priority and strategies



**UN 2030 Agenda for
Sustainable Development
SDG**



**The key elements of the EGD
Farm to Fork
Zero pollution Action Plan
EU Water Framework Directive (WFD).
Climate Adaptation Strategy
New Soil Strategy (to come)**



**Barcelona
Convention and
related UfM Action
Plan**

Thank you

#PRIMAInfoDay



PRIMA is supported under Horizon 2020, the European Union's Framework Programme for Research and Innovation.



antonella.autino@prima.med.org



Topics overview

Water management topics

Topic 1.1.1 IA



Topics
Water management **S1**



Sustainable and integrated management of natural and artificial water storages systems and distribution infrastructures.

Topic 2.1.1 RIA



S2



Prevent and reduce land and water pollution due to agri-food activities.

Topics overview



Farming systems topics

Topic 1.2.1 RIA **S1**

In collaboration
with EU Mission
Soil Deal for Europe



Developing integrated soil data for the Mediterranean Region: a gateway for sustainable soil management



8.25 M€

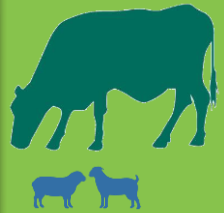


TRL 3-5



2

Topic 2.2.1 RIA **S2**



Improving the sustainability and competitiveness of agro-pastoralism in the Mediterranean region under the context of climate change



TRL 3-7



>1.5 M€



Topic 1.3.1 IA **S1**



Alternative protein sources for the Mediterranean food value chain. From production, extraction, processing and marketing, to societal acceptance.



8.25 M€



**TRL
6-8**



2

Topic 2.3.1 RIA **S2**



Enabling the transition to healthy and sustainable dietary behaviour



**TRL
3-7**



>1.5 M€

Topic 1.4.1 IA



Topics **S1**
Nexus WEFE

Predicting and testing options of socio-economic adaptation to declining Water-Energy-Food-Ecosystem (WEFE) resources in the Mediterranean Region

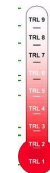
The WEFE nexus is closely aligned to the SDGs 2,6 and 7



6 M€



2



TRL 6-8



Nexus Topic



Topic 1.4.2 CSA Development of a Mediterranean Water-Energy-Food-Ecosystem (WEFE) Community of Practice (CoP)



Topics **S1**
Nexus WEFE

The WEFE nexus is closely aligned to the SDGs 2,6 and 7



2 M€



1



Nexus Topic