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#asesoramiento
#internacionalizacion



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PRIMA: Partnership for Research and Innovation in the Mediterranean Area



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Sevilla, 28 de enero de 2019

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- **SRIA – Strategic Research and Innovation Agenda.**
- **PRIMA Calls 2019.**
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- **How to prepare a proposal.**
- **Some recomendations.**

PRIMA a new program under Article 185

Research and Innovation initiative to develop and implement innovative solutions for the **sustainable food production and the efficient management of hydric resources (availability and water demand)** in the Mediterranean area.



Current Budget: €494 million (in 10 years)

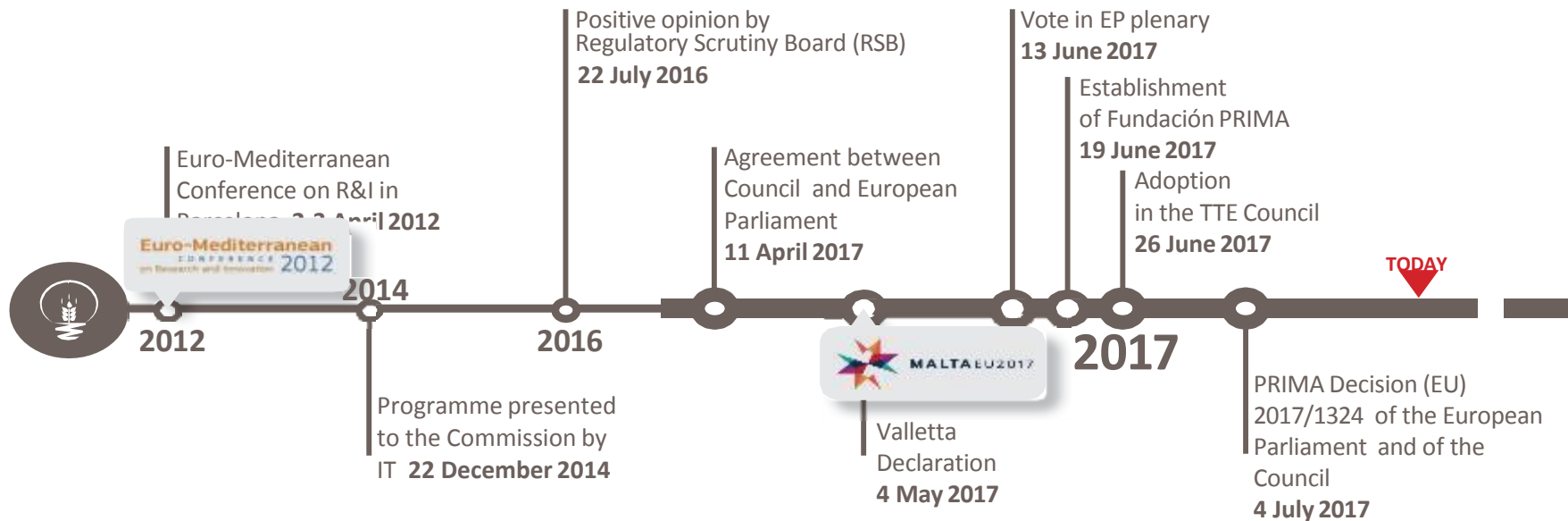
€220 million EU contribution

€274 million PS contributions

(+ PS in-kind contributions: €121,5 million)



Timeline of PRIMA



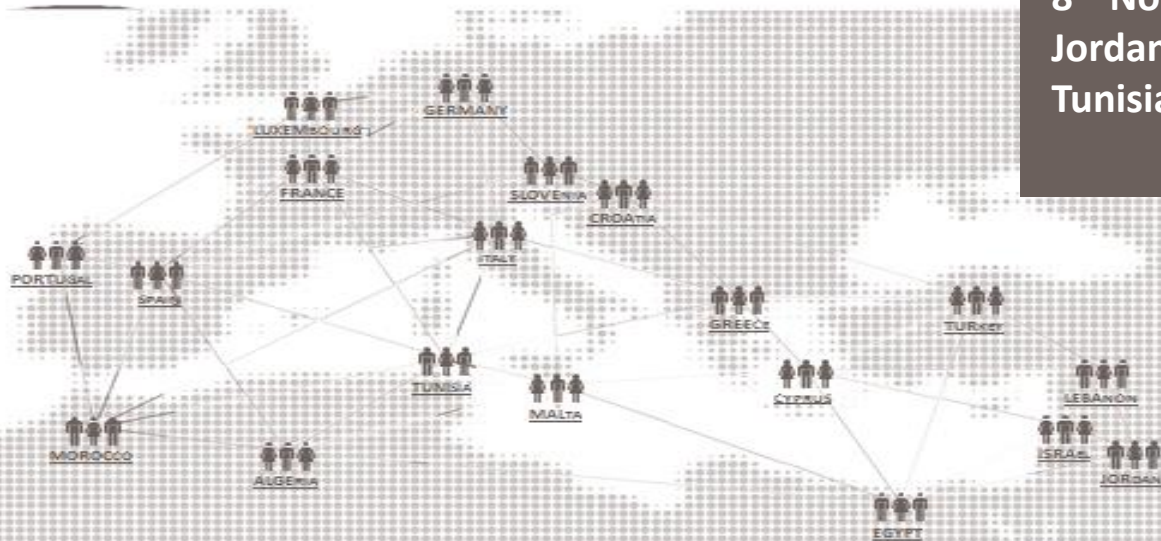
-Fuente.- Fundación PRIMA-



Who can participate?

At least 3 countries:

- At least 1 EU country
- And 1 country bordering the Mediterranean Sea



19 countries

11 EU countries: Cyprus, Croatia, France, Germany, Greece, Italy, Luxemburg, Malta, Portugal, Slovenia and Spain

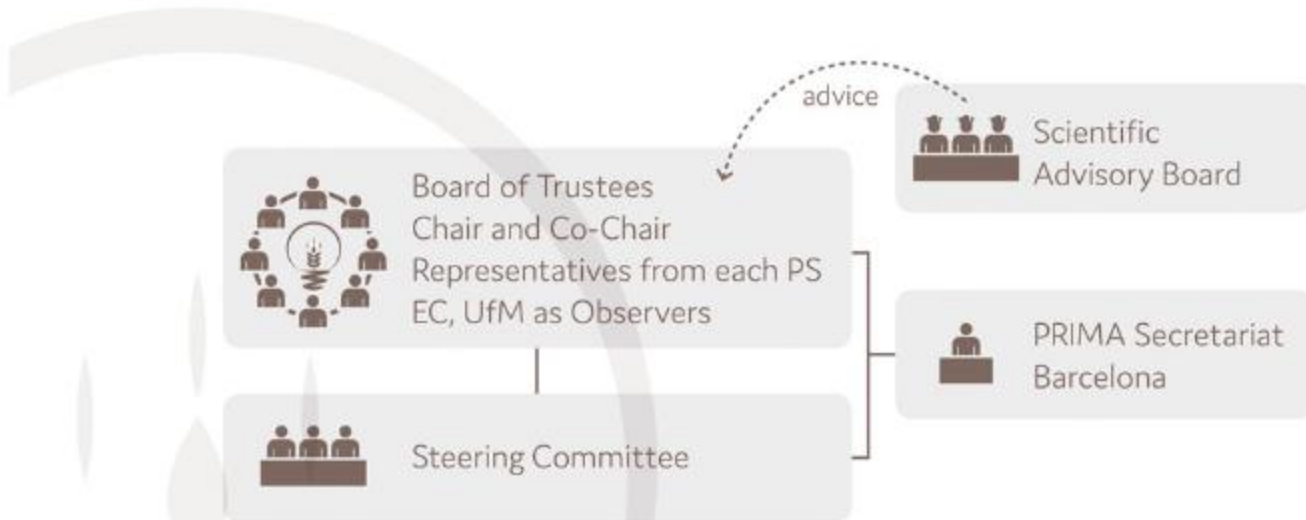
8 Non-EU countries: Algeria, Egypt, Jordan, Israel, Lebanon, Morocco, Tunisia, Turkey



CDTI Centro para el Desarrollo Tecnológico Industrial

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Gobernance



PRIMA operates as an independent legal private entity




since 19 June 2017
Foundation under Spanish law



19 PSs members
of Foundation



Financial contribution
€ 274,000 PSs 
€ 220.000 EU 

PRIMA Secretariat



The PRIMA Foundation has a truly Mediterranean spirit and its Secretariat is composed of international staff from PRIMA Participating States.

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PRIMA Strategic Research and Innovation Agenda

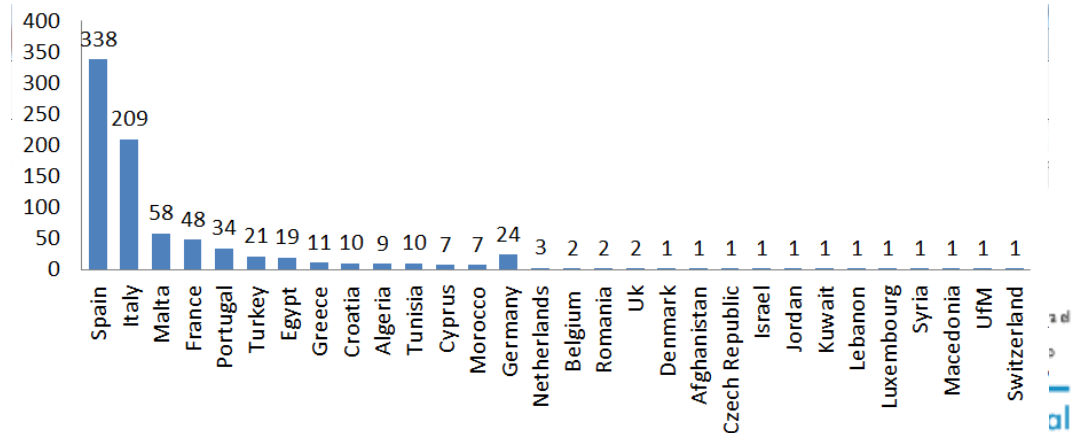


April 2017

PRIMA
Strategic Research and Innovation Agenda

The PRIMA SRIA is the output of **collection of inputs** coming from a wide range of sources, analysis, workshops, stakeholder events involving experts and multiple stakeholders coming from all sectors of society.

An **on-line public consultation** was also carried out during May and June 2017 and a total 861 replies were received from 28 countries. The **SRIA will guide all the actors** involved in PRIMA towards the **implementation of the Initiative**.



Global and Mediterranean Area Challenges



 **OBJETIVOS DE DESARROLLO SOSTENIBLE**



1. Climate Change
2. Population growth and food security
3. Water scarcity and overexploitation of natural resources
4. Sustainable Agriculture
5. Agro-biodiversity loss
6. Reinforcing Mediterranean lifestyle: diet, physical activity, socio-cultural
7. Mediterranean agro-food value chains.



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1 Climate Change

The Mediterranean is one of the most vulnerable regions to climate change and is predicted to become even warmer and drier than it already is.

The main effects are regional water shortages, with major impacts on the water quality of surface and underground water bodies and their related ecosystems, agriculture and food security, soils sustainability and crop yields thus reducing the fertile surface area available for food production.

“ Forecasts indicate a Mediterranean temperature increase between 2 and 4°C and a decrease in rainfall between 4% and 30% by 2050. IPCC, 2013¹ ”



2 Population growth and food security

Due to demographic growth, there will be some 520 million persons to feed in the region by 2020 (CIHEAM, 2015).

Mediterranean agriculture is globally less and less able to provide sufficient food for its population. This is particularly crucial on southern shores, where the demographic trend is fast increasing.

“ The Mediterranean population has grown by 10% in the last ten years, and is expected to grow by about 7% in the next ten years, reaching 560 million people in 2030.
CIHEAM, 2015”



3 Water scarcity and overexploitation of natural resources

Mediterranean water resources are limited and often of low quality, fragile and unevenly distributed in space and time. Developing tourism, industry and irrigated land are putting pressure on water resources by generating competition for water between agriculture, drinking water and other uses (such as tourist-related activities). Under the arid and semi-arid conditions of the Mediterranean basin, the various forms of land degradation, particularly erosion and salinization, are sharply felt.



Agriculture is the main water-consuming sector

“ While water availability in the region has been declining steadily since the late 1950s, water demand has doubled during the second half of the twentieth century to reach 280 billion m³ per year for all riparian countries in 2005.
UNEP/MAP/Plan Bleu, 2008⁴

Agriculture is the main water-consuming sector, being responsible for about 70.7% of freshwater withdrawals, accounting for 45% in the North and 82% in South and East and weighs heavily on fertilizer consumption, estimated at 141.3 kg/ha.
FAO and CIHEAM, 2015⁵ ”



4 Sustainable Agriculture

Agriculture is a major economic sector in terms of its capacity to generate employment and income for a large fraction of the Mediterranean population.

In most southern Mediterranean countries (Morocco, Egypt, Turkey and Tunisia), it is already providing employment for 20 to 30% of the population.



5 Agro-biodiversity loss

The genetic diversification of food crops and animal breeds (agrobiodiversity) is declining rapidly. Many local varieties are being replaced by a small number of improved non-native varieties.

Climate change is expected to speed the loss of agrobiodiversity as certain areas become unsuitable for less tolerant varieties.

“ The Mediterranean basin is recognised as a biodiversity hotspot: its flora diversity has an outstanding 15,000 to 25,000 species, 60% of which are unique to the region⁸. It is estimated that only 10% of the crop varieties cultivated in the past are still being farmed⁹.

About 18% of Mediterranean species are threatened with extinction, and it is estimated that only 5% of the original vegetation remains relatively intact in the Mediterranean region.

FAO, 2013¹⁰ ”



6 Reinforcing Mediterranean lifestyle: diet, physical activity, socio-cultural

Many countries in the Mediterranean area are in fact deviating from Mediterranean lifestyle. This is due to changes in behaviours, urbanization and development of food chain based on imported raw materials that have led to a change in food diets and inactivity. This has led to growing of rates in chronic diseases related with unhealthy diet and insufficient physical activity.

“ Data show high levels of excess weight and obesity in most of the countries. In Egypt, up to 74%-86% in women and 69%-77% in men are overweight.¹¹

Overweight and obesity rates in Mediterranean countries continue to rise.

WHO, 2011¹²

The prevalence of inactivity in Egypt among young population is around 85%.

WHO, 2014¹³

Thus, changes in lifestyle behaviours such as nutrition and diet are urgently needed to.

WHO, 2017¹⁴

”

overweight

74-86% women
69-77% men



7 Mediterranean agro-food value chains

Mediterranean agro-food value chains suffer from inappropriate logistic infrastructure, and a lack of safety, quality and traceability standards. Supply irregularity, low rates of innovation and management, and poor marketing and communication skills make difficult for businesses (especially SMEs) to meet consumer requirements.

This renders local products uncompetitive with respect to imported products, creating dependence on international markets. Improved food processing, including innovative packaging, could make local products more competitive and create new trade opportunities.



General goals and specific objectives

General goals

Build research and innovation capacities and to develop knowledge and common innovative solutions for agro-food systems, to make them sustainable, and for integrated water provision and management in the Mediterranean area, to make those systems and that provision and management more climate resilient, efficient, cost-effective and environmentally and socially sustainable, and to contribute to solving water scarcity, food security, nutrition, health, well-being and migration problems upstream.

Specific objectives:

- **ALIGNMENT OF NATIONAL R&I PROGRAMMES**
towards the implementation of the strategic agenda.
- **CRITICAL MASS OF ACTORS AND RESOURCES**
Involvement of all relevant public and private sector actors in implementing the strategic agenda by pooling knowledge and financial resources to achieve the necessary critical mass.
- **STRENGTHENING R&I CAPACITIES**
Strengthening of the research and innovation funding capacities and of the implementation capabilities of all actors.

PRIMA SRIA - 3 Thematic areas

The Strategic Research and Innovation Agenda aims to set the technical and scientific basis for developing knowledge and common innovative solutions for water management and agro-food systems in the Mediterranean basin.

Three thematic areas are identified in this framework:



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

Cross cutting themes and activities



Cross-cutting themes



SOIL
SUSTAINABILITY

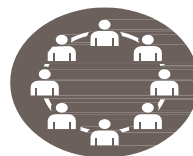


FOOD
SECURITY

Cross-cutting technologies and approaches



DIGITAL
REVOLUTION



SOCIO-ECONOMIC
RESEARCH
AND STAKEHOLDERS
INVOLVEMENT



CAPACITY
BUILDING



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8 Operational Objectives

To maximize its impact, PRIMA has identified strategically important areas of research and innovation (Priorities) in each thematic area, aiming to meet the **8 operational objectives**.



Integrated approach of the PRIMA programme














- PRIMA SRIA.
- 3 Thematic areas
- 8 Operational objectives.
- 3 specific objectives.
- Impacts
- Contribution to SDGs implementation



Monitoring of impacts and actions

- develop and eventually adopt innovative and sustainable solutions for water management and agro-food systems contributing to Agenda 2030 through the implementation of SDGs.
- socio-economic benefits: creation of new jobs, competitive of companies and tackling the migration issue.
- monitored using Key Performance Indicators (KPIs) that measure progress towards planned goals taking as reference theSDGs in the Mediterranean Area.

Table 4
Monitoring the impacts of general goals with Key Performance Indicators

		IMPACT INDICATORS	SDGs Implementation ¹
		KPIs	
General goals	 Innovation for MANAGEMENT OF WATER	<ul style="list-style-type: none"> • Number of applied R&I solutions to the challenges of water management • SDG6 - 6.6.1 Biochemical oxygen demand in rivers • SDG6 - 6.6.4 Nitrate in groundwater • SDG6 - 6.6.6 Phosphate in rivers every year • SDG6 - 6.6.4 Water exploitation index (WEI) 	
	 Innovation for FARMING SYSTEMS	<ul style="list-style-type: none"> • SDG2 - 2.4.1 Proportion of agricultural area under productive and sustainable agriculture • SDG2 - 2.5.3 Proportion of local breeds classified as being at risk, not at risk or at unknown level of risk of extinction • SDG11 - 11.3.1 Ratio of land consumption rate to population growth rate 	 
	 Innovation for AGRO-FOOD VALUE CHAIN	<ul style="list-style-type: none"> • SDG12 - 12.3.1 Global food loss index • Percentage increase in Mediterranean agro-food products exported • Percentage decrease in Food Imports dependency (%imports/consumption) 	
	 Economic Growth/ Competitiveness	<ul style="list-style-type: none"> • New water and food quality oriented business models and strategies • Start-ups created adopting organisational and technological innovation • SDG10 - 10.2.3 Proportion of people living below 50 per cent of median income, by sex, age and persons with disabilities • SDG8B - 8.1.1 Annual growth rate of real GDP per capita 	 
	 Diet/Health/Well-being	<ul style="list-style-type: none"> • Decrease in overweight population percentage (of which obese) by sex and by Country • SDG6 - 6.1.1 Proportion of population using safely-managed drinking water services 	
	 Migration	<ul style="list-style-type: none"> • Multidimensional Poverty Index (SDI) by Country ³³ 	

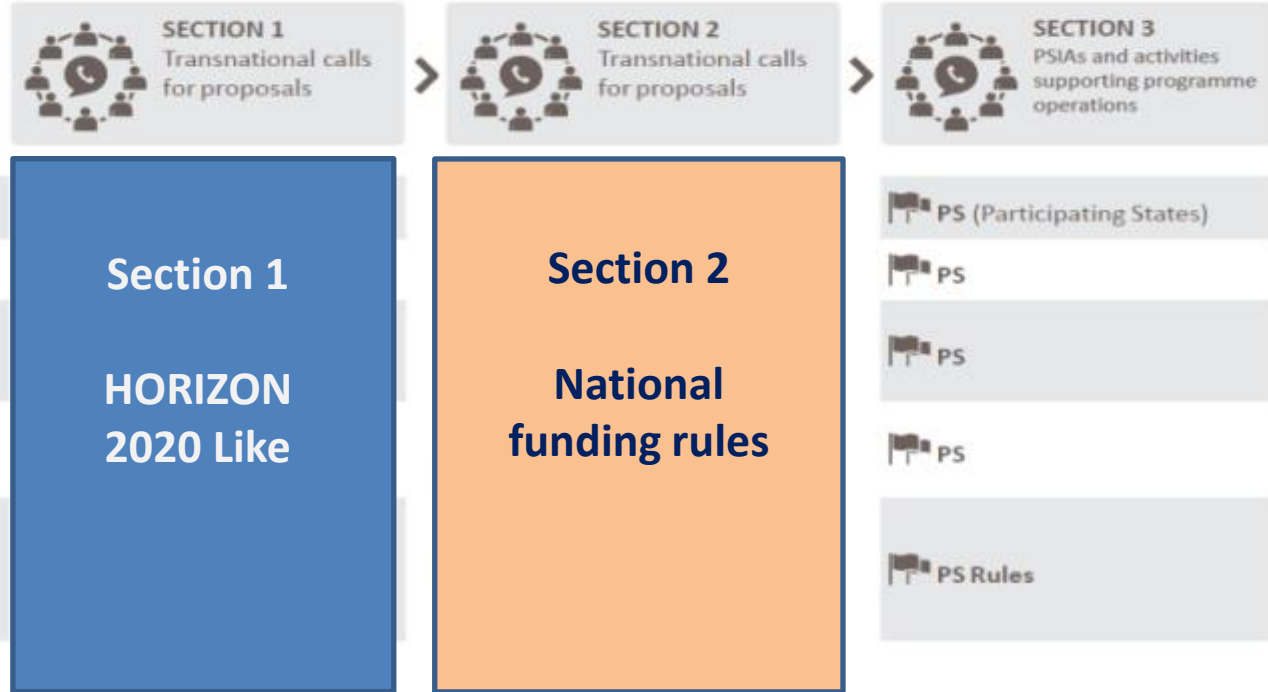
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PRIMA Programme structure



PRIMA programme structure





Calls 2019

What are the highlights for 2019 Calls



Enhance innovation potential in the Mediterranean Area

- Open the way to Living labs (open innovation model)
- Promote a multi-actor approach (H2020)
- Increase the number of Innovation Actions

Source: PRIMA AWP2019 Infoday, Barcelona 4 December 2018

PRIMA KPIs

Monitoring impacts KPIs

KPIs present in all type of Actions



KPI Improved capacity of R&I organisations
KPI New practices for R&I organisations



KPI Start-ups created adopting organisational and technological innovation



KPI 1 Number of new modelling routines
KPI 2 Number of efficiency enhanced technologies for wastewater treatment
KPI 3 Number of new irrigation technologies and protocols



KPI 4 Number of new varieties/species adaptable to climate change;
KPI 5 Number of integrated solutions for pest and diseases management for plant and animal production systems;

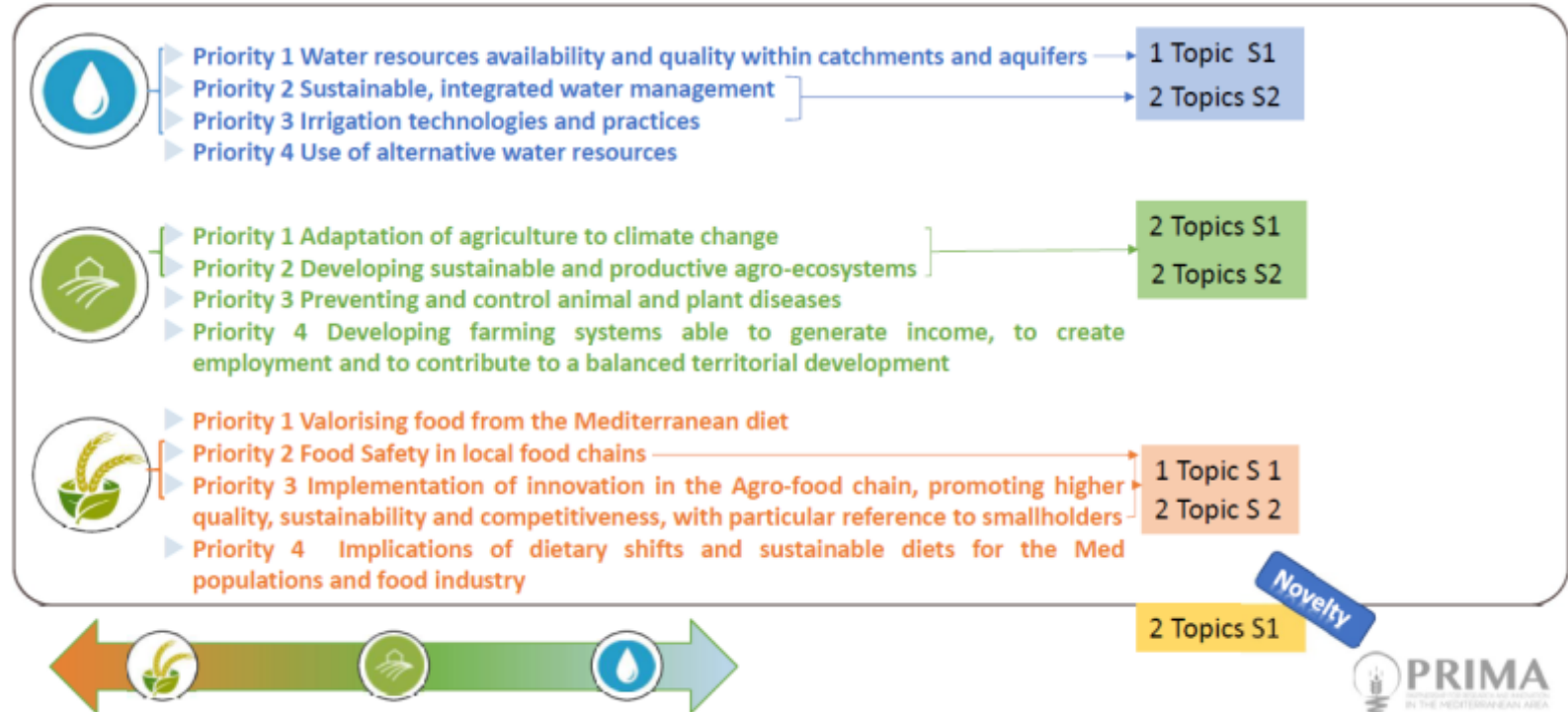


KPI 7 Number of new food products with enhanced shelf-life, quality and healthy related beneficial properties;
KPI 8 Number of innovative solutions aimed to improve quality control mechanisms and techniques throughout supply chains;
KPI 9 Number of business models for quality and sustainability

Source: PRIMA AWP2019 Infoday,
Barcelona 4 December 2018

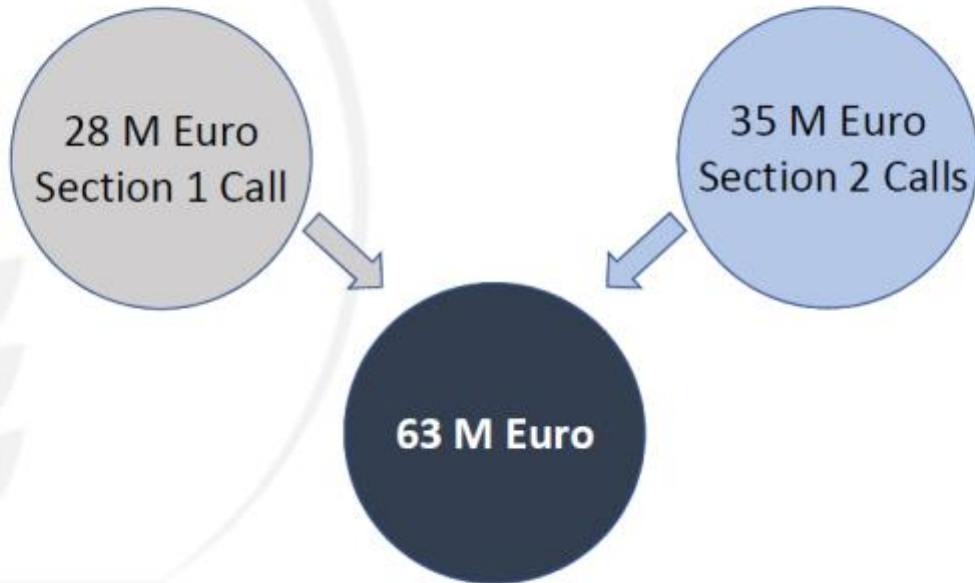
DISCLAIMER Preliminary information,
AWP has not been approved by
European Commission yet

SRIA Priorities in PRIMA AWP 2019



Calls 2019 - Budget

Total Budget for 2019 Calls



Source: PRIMA AWP2019 Infoday, Barcelona 4 December 2018



Indicative PRIMA Call 2019 Content

Section 1, four Calls

THEMATIC AREAS



1. Thematic area water management



2. Thematic area farming system



3. Thematic area food value chain

4. Thematic area Nexus



Section 2, a single multi-topic Call

THEMATIC AREA:

Agro-Food value chain, Farming systems, Management of water

List of countries and entities eligible for funding

Eligible consortium for **RIA&IA: Three entities** from three different PRIMA countries:

- 1.- At least one is established in a Member State : Croatia, Cyprus, France, Germany, Greece, Italy, Luxembourg, Malta, Portugal, Spain and Slovenia.
- 2.- At least one is established in a third country bordering the Mediterranean Sea (MPC) : Israel , Tunisia, Turkey; or in Algeria, Egypt, Jordan, Lebanon and Morocco.

Eligible consortium for **CSA: One entity** from a PRIMA countries:

Standard admissibility and eligibility criteria

- 1.- **Admissibility** requirements: electronic submission, readable, complete, PEDR (stage 2), page limits, supporting documents to determine operational capacity.
- 2.- **Eligibility** conditions: Rules for participation of H2020 Regulation N1290/2013 and any derogations as specified in the Decision (EU) 2017/1324.

Type of Actions



TRL 3 TRL 4 TRL 5 TRL 6 TRL 7 TRL 8

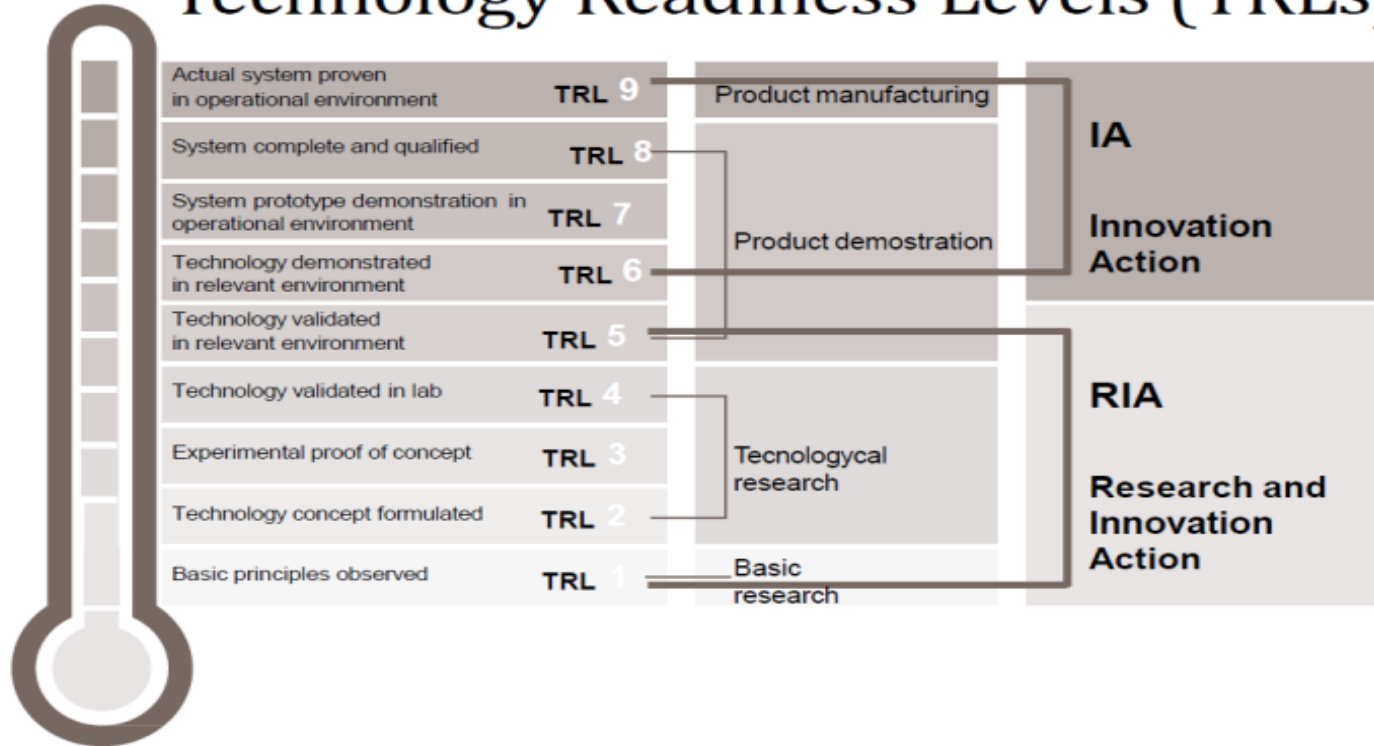
CSA Coordination and Support Action, NO links with TRLs



* Analogous to RIA, According to National Regulations

TRLs

Technology Readiness Levels (TRLs)



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Calls 2019: Section 1

Annual Work Plan 2019 - SECTION 1 ("H2020 like")



Section 1

4 calls

28 mio €

Type of action: RIA, IA, CSA

Funding level: According to H2020 rules. (100% in RIA and CSA; in IA 70% except for non profit legal entities 100%)

Project duration: max 36 -48 months.

Submission and evaluation procedure: 2 stages or Single Stage.

- 1st Stage– 10 pages proposal
- 2nd Stage – Successful applicants in 1st Stage.(RIA/IA - 50 pages, CSA-30 pages)

H2020 award criteria.

PRIMA Grant Agreement GA (multi-beneficiary) based on H2020 MGA.

Conclusion of a Consortium Agreement prior to the conclusion of the PRIMA GA

AWP 2019 - Section 1 Timetable

Annex 1: Timeline for PRIMA-2019 Calls, Section 1

Action	Call Topics	Call Publication and Opening	Submission Deadline Stage-1	Evaluation Results Stage-1	Submission Deadline Stage-2	Evaluation Results Stage-2
RIA	Topic 1.1.1 RIA Sustainable groundwater management in water-stressed Mediterranean areas	17/12/2018	28/02/2019	13/05/2019	16/07/2019	05/11/2019
RIA	Topic 1.2.1 RIA Conserving water and soil in Mediterranean dry-farming, smallholder agriculture	17/12/2018	28/02/2019	13/05/2019	16/07/2019	05/11/2019
IA	Topic 1.22 IA Sustainability and competitiveness of Mediterranean greenhouse and intensive horticulture	17/12/2018	28/02/2019	13/05/2019	16/07/2019	05/11/2019
IA	Topic 1.3.1 IA Implementation of analytical tools and digital technology to achieve traceability and authenticity control of traditional Mediterranean foods.	17/12/2018	28/02/2019	13/05/2019	16/07/2019	05/11/2019
RIA	Topic 1.4.1 RIA Assessing social, technical and economic benefits of a cross-sectoral governance of the Water-Ecosystems-Food-Energy Nexus.	17/12/2018	28/02/2019	13/05/2019	16/07/2019	05/11/2019

Important events	Date
STAGE-1 (Pre-proposals)	
Announcement publication	17/12/2018
Opening of the Electronic Submission System	28/01/2019
Deadline for Pre-Proposals submission	28/02/2019, 17:00 CET (Central European Time)
Publication of results and communication to coordinators	13/05/2019
STAGE-2 (Full-Proposals)	
Opening of the Electronic Submission System	16/06/2019
Deadline for full proposals submission	16/07/2019, 17:00 CET (Central European Time)
Publication of results and communication to coordinators	05/11/2019

Opening: 17/12/2018
 Submission deadline 1st Stage: 28/02/2019
 Submission deadline 2nd Stage: 16/07/2019

Topic 1.1.1

Sustainable groundwater management in water-stressed Mediterranean areas



Challenge:

Groundwater is recognized as a critical source of water in the Mediterranean.
...overexploitation and, in coastal areas, salinization due to seawater intrusion. Pollution.
..links with priorities, operational objectives indicators PRIMA SRIA.

Scope:

.....ensure sustainable use and protection of Mediterranean groundwater aquifers...
Activities should be devoted to the development and validation of effective water management – in particular groundwater balances and optimised allocation systems for agricultural purposes, ...

Expected impact

... contribute to implement priorities set in the PRIMA SRIA...& PRIMA Operational objectives 2/LAND AND WATER SUSTAINABILITY , ...

Type of action: RIA. (6,4 M€, up to 4 projects will be funded of 1,6M€). 36-48 months.

TRL: 3-5

Topic 1.2.1 Conserving water and soil in Mediterranean dry-farming, smallholder agriculture..



Challenge

...conservation agriculture, ..., has the capacity to increase crop water availability, and to control soil erosion. However, its adoption in Mediterranean environments has been moderate to date
...Profitable and successful applications of conservation agriculture to arable and perennial crops require understanding local agro-systems and socioeconomic barriers ...

Scope:

... Research and innovation proposals should foster local stakeholders' cooperation in the identification of technical, policy and socioeconomic barriers preventing the adoption of conservation agriculture. Proposals should also address technical barriers through the development of site-specific solutions in demonstration sites located in different agro systems...

Expected impacts:

...contribute to implement priorities set in the PRIMA SRIA...& PRIMA Operational objectives 4/
SMART AND SUSTAINABLE FARMING...

Type of action: RIA (4,5M€, up to 3 projects will be funded of 1,5M€). 36-48 months.

TRL: 3-5

Topic 1.2.2 Sustainability and competitiveness of Mediterranean greenhouse and intensive Horticulture



Challenge

...Mediterranean intensive horticulture systems, especially greenhouse cultivation, can provide high quality product all-year round with an efficient use of external resources and hand-labour.
...productive capacity and sustainability ...can be further improved with adequate use of new biological agro-ecological technologies...

Scope:

... the intensive cultivation of horticulture products, such as tomato, pepper and lettuce...
Technology innovations should include greenhouse climate control, sensors and robotics tools and agronomical practices to improve the efficient use of resources, ultimately fulfilling a circular recovery approach, and also providing environmentally friendly and ecological control of pest and pathogens for production of safe food...
New soilless systems (including freshwater aquaponics) ...tight connection with processing industries
...

Expected impacts:

.....contribute to implement priorities set in the PRIMA SRIA...& PRIMA Operational objectives 4SMART AND SUSTAINABLE FARMING...

Type of action: IA (6,4M€, up to 4 projects will be funded of 1,6M€) 36-48 months.

TRL: 5-8

Topic 1.3.1 IA Implementation of analytical tools and digital technology to achieve traceability, authenticity control of traditional Mediterranean foods.



Challenge

Mediterranean traditional food products ...biodiversity is outstanding ...However, it is estimated that only 10% of the crop varieties cultivated in the past are still being farmed, mainly because of their low productivity. The valorisation of Mediterranean animal breeds and plant varieties, as sources of foods and natural bioactive compounds ...

Scope:

...developing and implementing innovative solutions, technological tools and/or digital solutions and protocols to achieve traceability and confirm authenticity of Mediterranean food products (excluded Olive oil) aiming to detect fraud in traditional Mediterranean food products ...

Expected impact:

...contribute to implement priorities set in the PRIMA SRIA...& PRIMA Operational objectives 8/ NEW AGRO-FOOD BUSINESS MODEL....

Type of action: IA. (6,4M€, up to 4 projects will be funded of 1,6M€) 36-48 months.

TRL: 5-8

Topic 1.4.1 Assessing social, technical and economic benefits of a cross-sectoral governance of the Water-Ecosystems-Food Nexus



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Challenge

..... The Nexus approach advocates the efficient, integrated use and management of land, water and other vital resources, as a way to minimise trade-offs and maximise synergies across sectors and generate shared economic, environmental and societal benefits ...

Scope:

...demonstration project to assess existing Nexus tools and approaches and develop novel ones, for reaching social, environmental and economic benefits through integrated governance of the different water-using sectors, i.e. agriculture, food production and maintenance of ecosystem services. ... involvement of the relevant stakeholders ...

Expected impact:

...contribute to implement priorities set in the PRIMA SRIA...& PRIMA Operational objectives 3/ WATER GOVERNANCE SYSTEMS.2/LAND AND WATER SUSTAINABILITY, 4/SMART AND SUSTAINABLE FARMING...

Type of action: RIA. (3,2M€, up to 2 projects will be funded of 1,6M€) 36-48 months.

TRL: 3-5

Topic 1.4.2: Platform for mapping and capitalization of results and best practices from past and on-going projects related to farming system, water and food in the Mediterranean Area



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Challenge:

Currently, around 150 research and innovation projects have been directly funded in EU FP6, FP7, H2020, ENI CBC MED and by international organizations such as FAO, ICARDA, CGIAR that are relevant to PRIMA topics in the Mediterranean Area. Around 100 more have been funded by Participating States indirectly through ERANets or related initiatives (mainly ARIMNet, ARIMNet2, ERANETMED, projects funded under ENI CBC MED programme)...

Scope:

Proposals should be devoted to better capitalize on previous results in terms of best practices achieved by all the relevant players ... Proposals should analyse the impacts of projects using complementary methodologies: impact pathways, case studies, indicators, expert groups, bibliometric. ...

Expected impact:

Identification of the results better suited to be considered in innovation actions
Identification of innovative solutions towards implementing SDGs
To raise social awareness of the inherent value of research and innovation.
...


Type of action: CSA. (1,1M€, up to 1 project will be funded) 36 months.

Evaluation rules and Award Criteria

Proposals will be evaluated by experts on the basis of the Award Criteria: **Excellence, Impact and Implementation.**

Scores: 0 to 5, where 0 is weak, 1 poor, 2 fair, 3 good, 4 very good and 5 excellent.

Proposal scoring



1st stage	Criteria	Threshold
	Excellence	4
	Impact	4
	Implementation	n/a
	TOTAL	dynamic

new
Closest to 3 times (but at least 2,5 times) the available budget invited to the 2nd stage

Single / 2 nd stage	Criteria	Threshold	IA factor (ranking)
	Excellence	3	n/a
	Impact	3	x 1,5
	Implementation	3	n/a
	TOTAL	10	n/a

The threshold is expected to be set at 8 or 8,5

El desempate - Proposals with identical scores

- Their score for Excellence (RIA)
- Their score for Impact (RIA)
- Their score for Impact (IA)
- Their score for Excellence (IA)
- Number of MPCs partners involved!!!
- SMEs (absolute budget)
- Gender balance (personnel)
- *Synergies, contribution to the call or H2020,...*



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Section 1 - Award Criteria – Excellence

Excellence

- **Clarity and pertinence of the objectives;**
- **Soundness of the concept, and credibility of the proposed methodology;**
- **Fit with the scope and objectives of the PRIMA programme and the call topic description;**
- **Extent that the proposed work is beyond the state of the art, and demonstrates innovation potential (e.g. ground-breaking objectives, novel concepts and approaches, new products, services or business and organisational models)**
- **Appropriate consideration of interdisciplinary approaches and, where relevant, use of stakeholder knowledge and gender dimension in research and innovation content.**

Elements in Bold: considered at 1st stage (RIA&IA)

Section 1 - Award Criteria- Impact

Impact

- **The extent to which the outputs of the project would contribute to one or several of the expected impacts mentioned in the work plan under the relevant topic.**
- Scores of the proposals will not depend on the number of expected impacts covered.
- Any substantial impacts not mentioned in the work plan, that would enhance innovation capacity, create new market opportunities, strengthen competitiveness and growth of companies, address issues related to climate change or the environment, or bring other important benefits for society;
- Quality of the proposed measures to:
 - Exploit and disseminate the project results (including management of IPR), and to manage research data where relevant.
 - Communicate the project activities to different target audiences.

Elements in Bold: considered at 1st stage (RIA&IA)

Section 1 - Award Criteria – Q&E Implementation

Q&E Implementation

- Quality and effectiveness of the work plan, including extent to which the resources assigned to work packages are in line with their objectives and deliverables;
- Appropriateness of the management structures and procedures, including risk and innovation management;
- Complementarity of the participants and extent to which the consortium as whole brings together the necessary expertise;
- Appropriateness of the allocation of tasks, ensuring that all participants have a valid role and adequate resources in the project to fulfil that role.

Conditions related to open access to research data according to Article 29,3 of PRIMA MGA.

Beneficiaries must deposit and take measures to make it possible for third parties to access, mine, exploit, reproduce and disseminate, free of charge for any user:

- 1.- data needed to validate the results presented in scientific publications ('underlying data'); and
- 2.- other data as specified by the beneficiaries in their Data Management Plan.

Projects can "opt-out" of these provisions before or after the signature of the grant agreement (thereby freeing themselves from the associated obligations)

Any costs related to the implementation of these provisions are eligible for reimbursement during the duration of the grant.

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- PRIMA a new programme under Article 185.
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- **How to prepare a proposal.**
- Some recomendations.

PRIMA CALLS

<http://prima-med.org/calls-for-proposals>



The screenshot shows the PRIMA website interface. At the top, there is a navigation bar with links for 'ABOUT US', 'CALLS FOR PROPOSALS', 'FOR PARTNERS', and 'BIDDING AND AWARDS'. Below the navigation bar is a search bar and a 'Calls for proposals' link. The main content area features a search bar and a list of calls. The selected call is 'Call: Section 1 - Management of Water 2019'. The details for this call are as follows:

THEMATIC AREA:	Management of water
TOPIC:	Topic 1.1.1 Sustainable groundwater management in water stressed Mediterranean areas
TYPE OF ACTION:	ERB Research and Innovation action
TOTAL INDICATIVE AMOUNT ALLOCATED TO THIS CALL:	EUR 4.4 million
OPENING DATE:	31 December 2019
DEADLINE:	Stage 1 Pre-proposal: 29th February 2019 11:00h CET Stage 1 Full proposal: 14th July 2019 11:00h CET
STATUS:	Open

At the bottom right of the call details, there is a 'MORE INFO' button.



Annual Work Plan 2019
for the

Partnership for Research and Innovation in the
Mediterranean Area (PRIMA)

Responsible person: Octavio Quintana Trías
PRIMA Foundation Director

Contact: Antonella Auzini
antonella.auzini@prima-med.org



CALL TEXT AND SUPPORTING INFORMATION

Call: Section 1 - Management of Water 2019

RIA - Topic 1.1.1: Sustainable groundwater management in water-stressed Mediterranean areas

Version 1.0
11 December 2018



Guidelines for Applicants

PRIMA Call-2019
Section 1 - RIA & IA
(Two Stage Submission)

Partnership for Research and
Innovation in the Mediterranean Area

PRIMA

Version 5.0
11 December 2018



Horizon 2020
European Union Funding
for Research & Innovation

Partnership for Research and Innovation in the
Mediterranean Area Programme
(PRIMA)

Multi-beneficiary Model Grant Agreement

Version 5.0
05 January 2019

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Guide for Applicants – Section 1

Stage 1 Pre-proposals. Deadline 28/02/2019

- Administrative and financial data, the full cost and requested amount per partner.
- PART I: Administrative data.
- Scientific document pre-proposal (Part II pdf document)

Stage 2 Full proposals. Deadline 16/07/2019

- Administrative and financial data, the full cost and requested amount per partner.
- PART I: Administrative data.
- PART II: Detailed Scientific document – full proposal.
- Detailed budget (excel file ESS)

**Submission through ESS
(Electronic Submission Site) in
<http://prima-med.org/>**



ELECTRONIC

SUBMISSION

SYSTEM

HANDBOOK

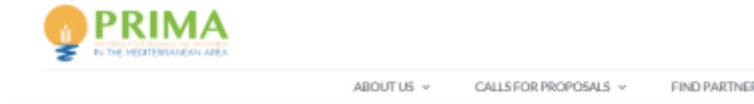
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PRIMA AWP 2019 Infoday

Presentaciones y grabación del Infoday de PRIMA-AWP2019, celebrado el 4 de diciembre 2018 en Barcelona.

<http://prima-med.org/announcement-prima-info-day-2018/>



Announcement: PRIMA Info Day 2018

Info | 20 October 2018

PRIMA is glad to announce that a **PRIMA Infoday** will take place at the UIM Premises, in Barcelona for the presentation of PRIMA AWP 2019 in view of the official launch of the 2019 Call for proposals.

The event will provide information about the PRIMA initiative and all aspects of the Call process.

The event will be available on streaming, more details will be provided.

A Registration Form will be available soon.

[Click here to download the preliminary agenda](#)

Date: December 4 2018

Location / Venue: UIM Premises: Palau de Pedralbes C/Pere Duran Farell, 11 Barcelona

Country: Spain



<https://www.youtube.com/watch?v=8NhSmCNenH0&feature=youtu.be>



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PRIMA Secretariat



The PRIMA Foundation has a truly Mediterranean spirit and its Secretariat is composed of international staff from PRIMA Participating States.

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Conclusiones y recomendaciones

- Dar respuesta a todo lo que pide el topic pero orientados a resolver problemas de la región Mediterránea. Importante implicación de los países MPC.
- Proyecto alineado con SRIA de PRIMA, identificar KPIs.
- Proyecto alineado con objetivos de Desarrollo Sostenible.
- Importancia del Multi actor approach de H2020 en los proyectos PRIMA.
- Ponerse en el lugar del evaluador. Tener en cuenta los criterios y subcriterios de evaluación.
- Proyecto visual, apoyarse en dibujos, gráficos, tablas. Menos es más.
- Ver presentaciones y grabaciones del Infoday de PRIMA el 4 diciembre en Barcelona.
- Utiliza toda la ayuda disponible (Secretariado PRIMA, NCPs, IPR Helpdesk,...)
- Toda la información de preparación de la propuesta disponible en la [web de PRIMA](#).



+info sobre programas y ayudas CDTI
para
proyectos de I+D empresarial e innovación



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