Session 2 | The PRIMA 2019 Annual Work Plan PRIMA AWP 2019

Nexus Priorities

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Strategic priorities allocation of topics in 2019 calls





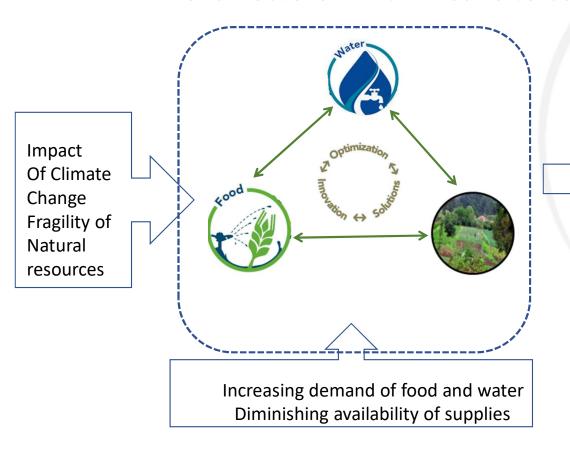
RIA 1.4.1 CSA 1.4.2

Nexus theme

- Topic 1.4.1 RIA Assessing social, technical and economic benefits of a cross-sectoral governance of the Water-Ecosystems-Food Nexus.
- Topic 1.4.2 CSA Platform for mapping and capitalisation of best practices from on-going and past experiences related to Farming system, Water management and Food Value chain in the Med. area



The Nexus approch (Nexus derives from Latin verb nectere which means to connect



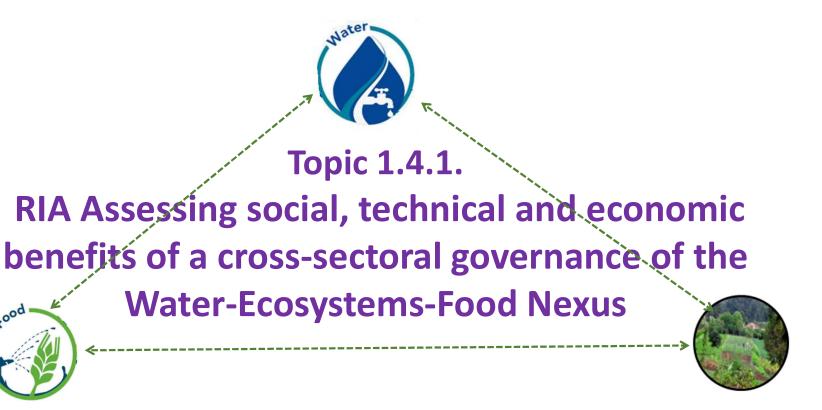
- Guide policy-making towards integrated solutions and approaches to resource use
- -Generate shared economic, environmental and societal benefits
- Resilient productive agro ecosystems



The added Value of Nexus

- helps to better understand the complex and dynamic interrelationships between water, ecosystems and food
- Use and manage our limited resources sustainably.
- Think of the synergies and impacts of sectoral decisions beyond that sector.
- Anticipating the potential trade-offs and synergies, we can then design, appraise and prioritise interventions.

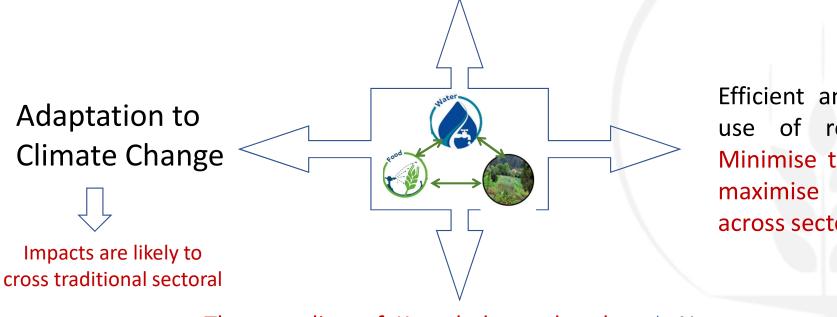






Challenge

Increasing demand for water and food /Diminishing availability of supplies (Southern Med. Countries)



Efficient and Integrated use of resources:
Minimise trade-offs and maximise synergies across sectors

The upscaling of Knowledge and tools > Nexus solution + adoption by relevant stakeholders



Scope

✓ Existing WEF-related initiatives exist in the Med. Region

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- -Identification of the obstacles
- Identification of solutions to overcome the identified obstacles
- Target Nexus-based measures

✓ Development of new approches and tools

Demonstration case studies on the advantages of cross-institutional and sectoral planning of water resources in the Mediterranean region.

The involvement of the relevant stakeholders



Expected Impact

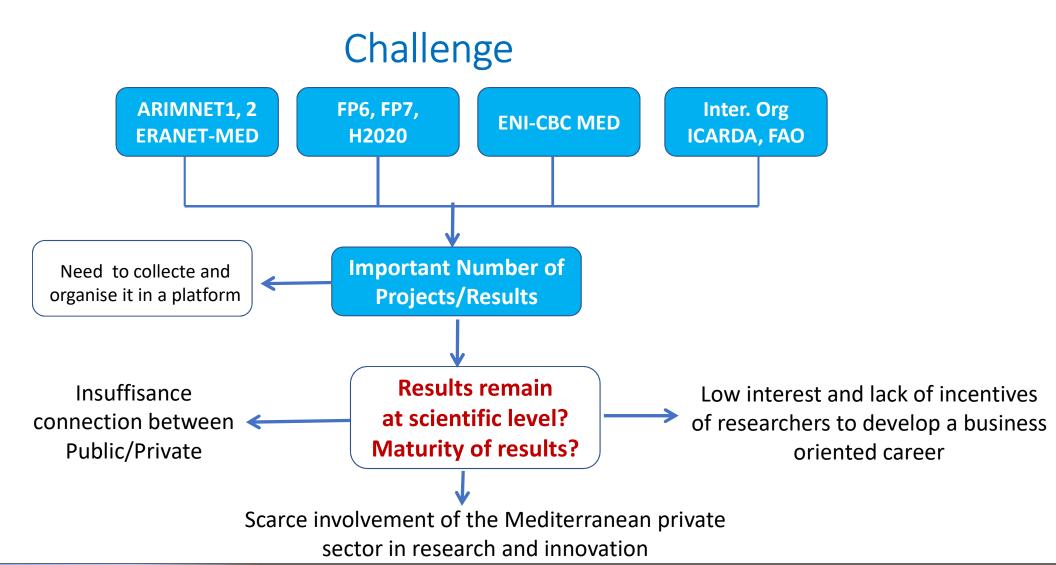
- Breaking of disciplinary silos that prevent cross-sectoral planning and integrated management of water, food, soil and ecosystems.
- Uptake of multi-sectoral solutions by local and regional stakeholders by improving connection and coordination between research and policy-making
- Increase of farmers' food-water security and resilience through dissemination of best practices.



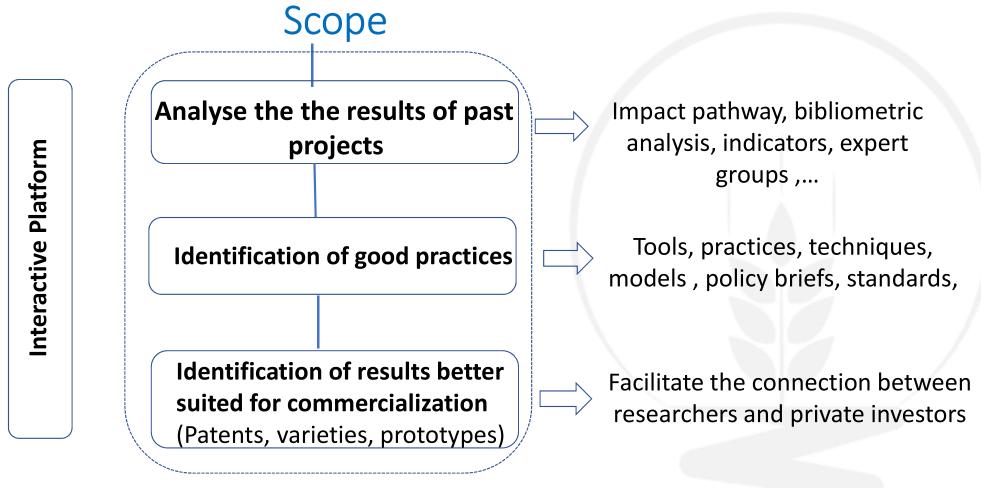
Topic 1.4.2.

CSA Platform for mapping and capitalisation of best practices from on-going and past experiences related to Farming system, Water management and Food Value chain in the Med area









Strategy plan for a long term sustainability of the platform



Expected Impact

- ✓ Identification of the results better suited to be considered in innovation actions
- ✓ Raise social awareness of the inherent value of research and innovation
- ✓ Avoid duplication of efforts, and use and consolidate existing knowledge and experience
- ✓ Promote the uptake of the project results by the private sector





THANK YOU FOR YOUR ATTENTION

