Fördermöglichkeiten im Arbeitsprogramm 2020
Themenbereich Wassermanagement

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Topics im PRIMA AWP 2020

Section 1 ► Topic 1.1.1 (IA)
Implementing sustainable, integrated management of water resources in the Mediterranean, under climate change conditions

Section 2 ► Topic 2.1.1 (RIA)
Low-cost, lean solutions for enhancing irrigation efficiency of smallholder farmers
Topic 2.1.1: Challenge

Med population growing at fast pace
Need to increase food production!
• Crop yields
• Crop intensity
• Agricultural land

Changing food consumption patterns

Advanced irrigation methods and systems not usable by smallholder farmers, due to:
- high costs (initial, maintenance, etc.)
- skills to master the technology

Widening the use of efficient irrigation technologies and practices among small farmers!

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Topic 2.1.1: Scope

From high-cost, high-tech to **low-cost, lean solutions** for efficient irrigation

**Demonstration and capacity building** for farmers, to validate and adopt proposed technologies, tools and practices

**Increase crop yields** while allowing for higher **water savings**

**Sectoral policies, schemes and governance frameworks** supportive of small farmers

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Topic 2.1.1: Expected impacts

- **Capacity to implement efficient irrigation systems**
- **Profitability of irrigation generating sustainable income**
- **Improved living standards of Med small farmers**

- Reduced water consumption and better food security
- Sustained production and income

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Topic 2.1.1: Key Performance Indicators (KPIs)

- Number and efficiency performance of new irrigation technologies and scheduling protocols and models
- SDG 6: Indicator 6.4.1 “Change in water-use efficiency over time”
Kontakt

Bei fachlich-inhaltlichen Fragen zur Themensäule Wasser für Sie da:

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