eurac research

Building resilient mountain value chains delivering private and public goods

Horizon 2020

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Specific challenge of the call

Primary production and related value chains & ecosystems in EU's mountain areas

Project idea

- Diversity of land-use systems in mountain areas
- Megatrends & Socio-Economic Drivers
- Climate change
- Foresight Scenarios
- Output: Practical tools & policy instruments:

Modernize policy instruments

Adapt the value chain development

Secure the long term public good provision

Partnership

• FIBL Switzerland (Lead Partner)

AGROSCOPE Switzerland

• APCA France

BABF Austria

• CREA Italy

• EFIMED Spain

• EURAC RESEARCH South Tyrol, Italy

EUROMONTANA France

• UNEP Austria

• UNI LJIUBLJANA Slovenia

UNI BUKAREST Romania

Technical Details of the Call

Type of action: Research and Innovation action

Coordination and support action

Deadline Model: Two stage Call

• Deadlines: Submission of draft for checking at National Contact Point (NCP)

15 November 2018

Submission for the first stage

23 January 2019

Submission for the second stage

09 September 2019

• Budget: up to EUR 6 million

Research Questions

Preserving the management of mountain areas is fundamental to the vitality, culture, tradition, recreational value and cultural landscape of the region. The form of management must take into account the framework conditions of climate protection, preservation and promotion of public goods and conservation of resources.

- How can mountain value chains (MVC) elaborate adaptation mechanisms to address place-specific challenges of increasing interaction, socio-economic change and climate change?
- How can beneficial outcomes of **public goods** provision be sustained through future land management systems of mountain regions?
- How can adaptations in socio-ecological systems, economic relationships and policy support for MVC strengthen resilient pathways for land management in mountain regions?

Expected Impacts of the call

Foster the design of future-proof rural policies

- recognise future trends
- translate them into strategic options
- maximise their uptake by the relevant policy levels

Identify and promote policy options

- diversify rural economic activities
- improve the skills base and social capital
- enhance the attractiveness and sustainable development of rural areas
- favour generation renewal

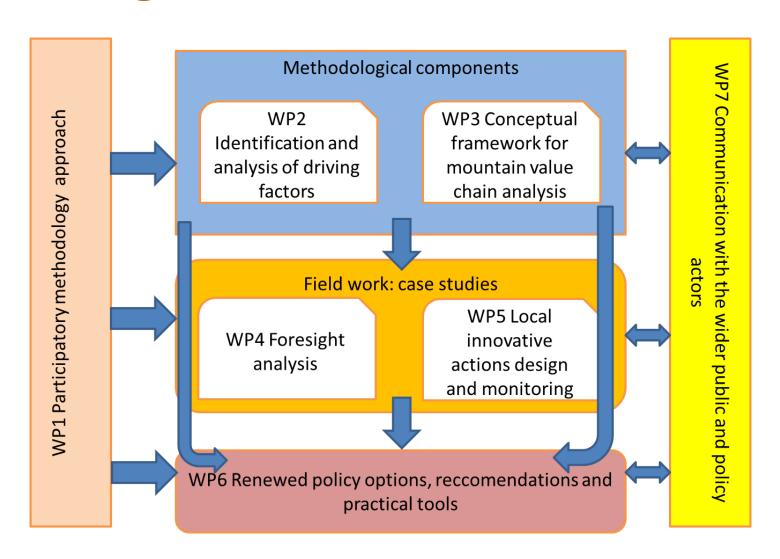
Maintain and enhance

- sustainable primary production
- income generated by value chains
- ecosystem service delivery in mountain areas through adequate policies and integrated strategies

Intended actions

- Foresight analysis in the coming decades of the development of
 - primary production
 - related value chains
 - and ecosystems in mountain areas
- Looking at the positive and negative effects of
 - climate change
 - changes in policies influencing these areas
 - broader socio-economic drivers

Work package structure



Case Studies

Specifications:

- Primary production must take place in mountain areas
- The further processing and thus also the creation of value should take place as long as possible in the mountain area.

Aims:

- Preservation of empirical findings
- Knowledge of different realities
- Derivation of transferable business models

Case Studies – previous proposals

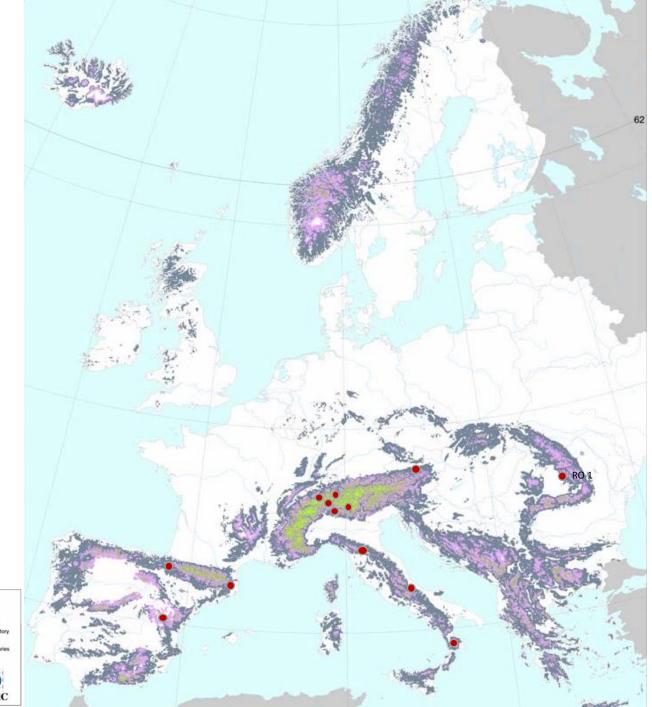
- Cheese production
- Milk products
- Fruit products
- Timber products
- Non-wood forest products
- Green care offers in forests
- Grain products
- Herb/care products
- Olive oil



Case Studies

Proposals from

- Spain
- Switzerland
- Austria
- South Tyrol
- Italy
- Romania





Elevation 1000-1500m & slope >=5° or local elevation range >300

Elevation 300-1000m & local elevation range >300



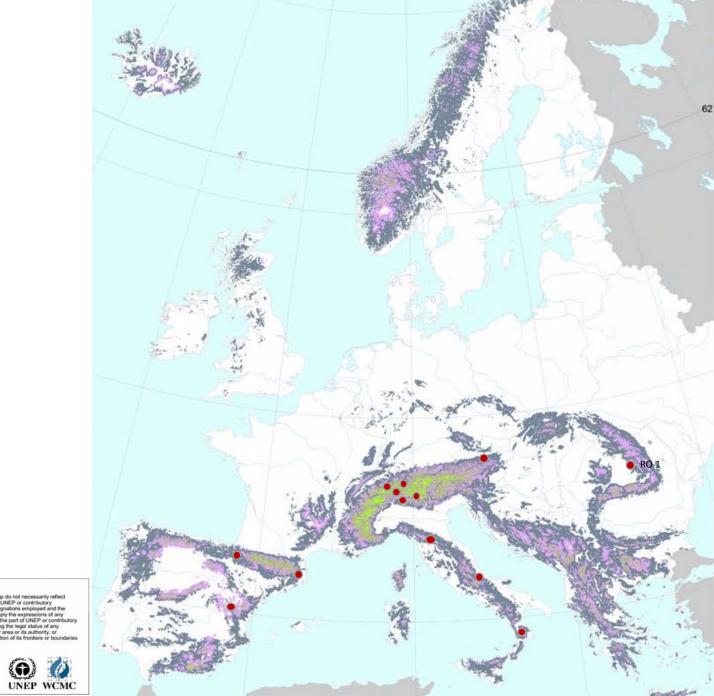
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Case Studies

From the following mountain regions case studies are still missing:

- Rhodopen
- Dinaren
- Balkan Mountains
- Norway





Contact us

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