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ATF-FEFAC-H2020 projects Stakeholder event

Afternoon Workshop in Brussels, 18 Nov. 2021



These projects have received funding from the European Union's Horizon 2020 (H2020) Research and Innovation programme under Grant Agreements



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Project 'AGROMUX'



AGROFORESTRY AND MIXED FARMING:
PARTICIPATORY RESEARCH TO DRIVE THE TRANSITION TO
A RESILIENT AND EFFICIENT LAND USE IN EUROPE

Grant Agreement ID: 862993

Programme: H2020-EU.3.2.1.1.

Duration: 1 November 2020 – 31 October 2024

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Topic: LC-SFS-19-2018-2019 - Climate-smart and resilient farming



Objectives

1. Increase understanding of how mixed farming and agroforestry systems work
 2. Ensure access to more sustainable produce for consumers and stable income for farmers and land managers
 3. Create tools that support farmers and land managers in transitioning towards agroecological systems
 4. Estimate systems' performance across different agroclimatic regions
 5. Develop policy recommendations for a successful transition
 6. Support the development of low-carbon and climate-resilient societies
- Fill the gaps and join the dots!



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28 Partners: 10 universities, 7 research institutes, 11 multi-actor partners

14 countries represented

Research Centre
Agroecology, Water
and Resilience



INTERRA



Zurich University
of Applied Sciences

Polish Agroforestry Association (OSA)



beweging voor
gezonde landbouw



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School of
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Confédération suisse
Confederazione Svizzera
Confederaziun svizra



REVOLVE



Flanders
is agriculture and fisheries

Swiss Confederation

Federal Department of Economic Affairs,
Education and Research EAER
Agroscope



TENUTA DI PAGANICO
ALLEVAMENTO BRADO - AGRIMACELLERIA - AGRITURISMO



UNIVERSITÄT
KOBLENZ · LANDAU





What is in for stakeholders?

1. Showcase their stories: People! Not only figures.
2. Co-design systems (farms, enterprises, value chain networks) tailored for their needs
3. Access to latest knowledge on farming practices for climate smart and resilient multifunctional agricultural landscapes
12 Knowledge Exchange Hubs: 11 National / Regional and 1 International
4. Develop Serious Game to support decision-making for land management
5. Policy co-development workshops (local, regional, national)



How are they involved?

Stakeholders identify the priorities that researchers need to address:

- 12 co-design pilots: (re)design of farms and systems
- Participatory activities: multiactor, reflective, multi inter transdisciplinary

12 Knowledge Exchange Hubs: 11 National / Regional and 1 International

- 8 core experimental sites: yields, livestock productivity, health and welfare, carbon sequestration, biodiversity
- 83 study sites and stakeholder networks



Research and innovation that are needed?

1. (Re)build trust: research that is relevant for farmers and stakeholders. Large multimillion projects can feel daunting or detached from a stakeholder's reality.
2. The economics of transition to multifunctional agricultural landscapes with complex systems that are adopting agroecological (AE) principles; e.g. agroforestry, mixed farming; including low-input farming. Consider scale, not only the farm. 'Mixedness' and AE can happen at all scales.
3. Productivity: diversification and carbon sequestration without compromising yields, livestock productivity, health, and welfare.
4. Agriculture + Forestry + Climate = Conflicting policies! How to navigate the policy landscape and develop policies that are more integrated.



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