

# Cross-visit 'Irrigation - optimising water use practices in annual (and perennial) crops' 7-8 May 2025 | Greece



## Welcome Anikó Seregélyi - Unit D1 'Rural areas and networks', DG AGRI, European Commission

Cross-visit Irrigation - optimising water use practices in annual (and perennial) crops' 7-8 May 2025





#### European Innovation Partnership for agricultural productivity and sustainability (EIP-AGRI)

- Launched by the European Commission in February 2012
- > Aim: Speed up innovation in agriculture and make it more sustainable and productive

#### > How:

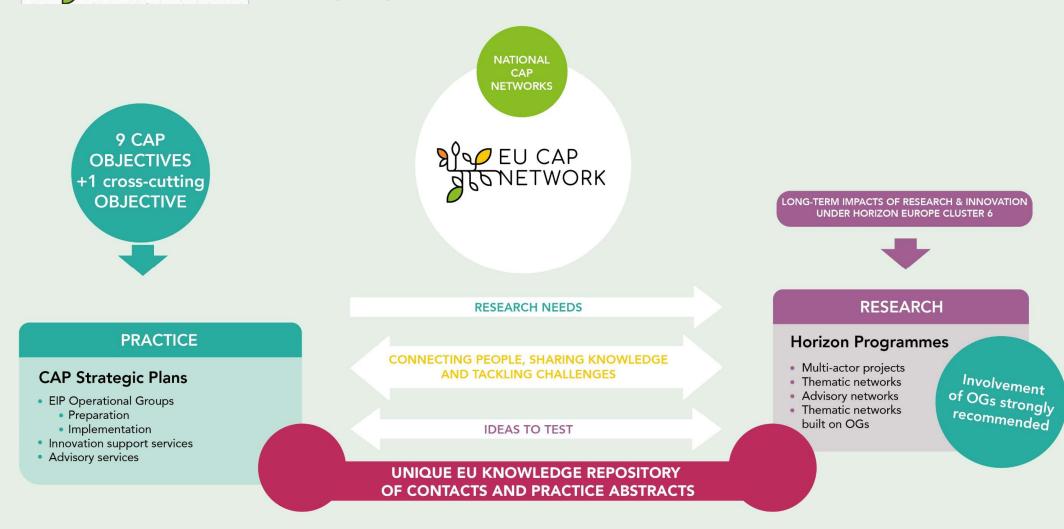
- Support farmers and foresters to develop practical innovative solutions together with a targeted group of complementary partners (OG projects)
- > Provide opportunities for networking and knowledge exchange, including better connections between research and practice (EU CAP Network)





# Bridging practice and research

EU CAP





## The interactive innovation model



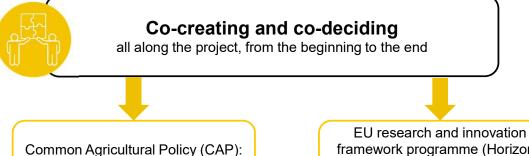
#### Bottom-up approach to innovation

focusing on actual needs from farmers, foresters or rural communities that require an innovative solution



#### **Complementary knowledge**

bringing together partners with different expertise (multi-actor approach)



**Operational Group projects** 

framework programme (Horizon): **Multi-actor projects** 

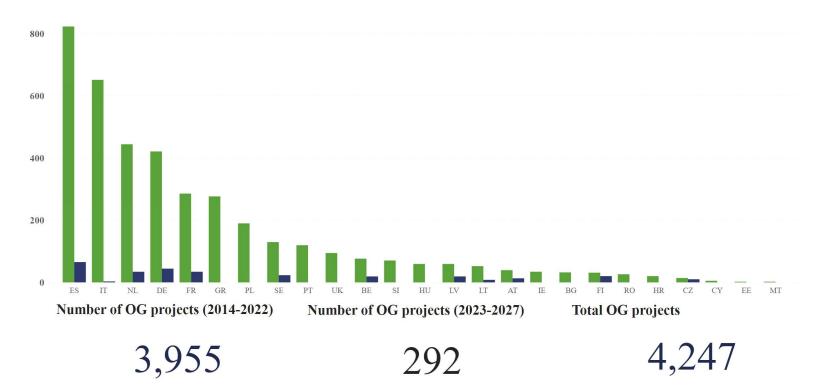


EU CAP NETWORK PRESENTATION





#### Number of OG projects per Member State (both periods)







#### Keywords (both programming periods)

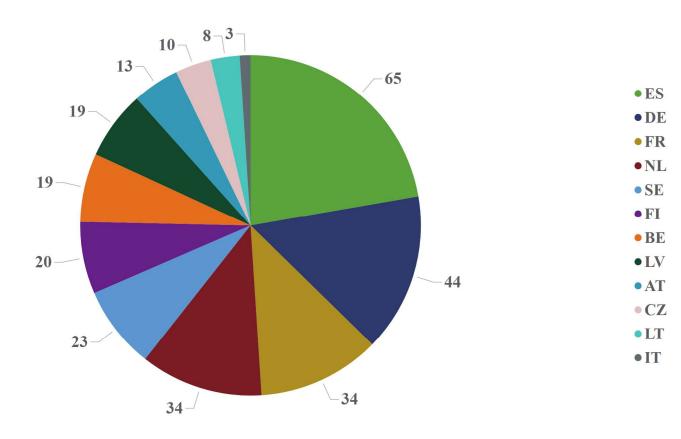
Plants and horticulture	Farm diversification	Supply chain	Plants nutrients Soi	1 E	Biodiversity	
		788				
1185	950	Climate change				
Competitiveness	Animal welfare		642 599		57	
			Equipment	Land	Genet	
		699 Pest/disease in plants	479			
982	949		Water	353	252	
Animal husbandry	Food	662		Forestry	D	
		Pest/disease in animals	449		67 <mark>61</mark>	
			Circular economy	208		
				Energy	F	
965	880	643	415	183		

29





Number of OG projects per Member State (2023-2027)







#### OG projects per theme (2023-2027)

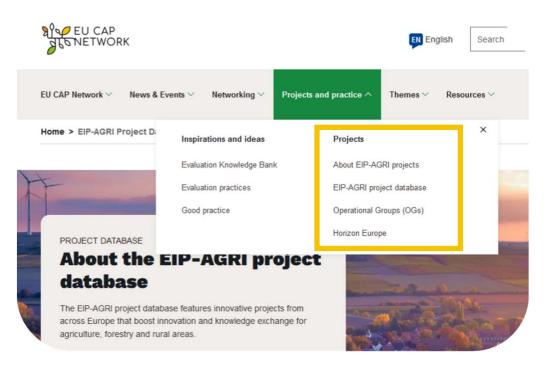
Climate change	Animal husbandry	Food security, safet	Equipme A	.gro-ec	Plant nut	Crop ro
93	58 Competitiveness/new	44 Animal welfare	34 33	3	33	31
Digitalisation			Fodder and fee	d Suppl	Rural	Land
		42				
	50	Water	31			
67	58		Circular econo		24	22
Soil	Biodiversity and nature	39		25 Const	24 ic resou	22
		Organic farming	30		lic resou	Forestry
62	49		AKIS	20		17
Arable crops	Outdoor horticulture	38	27	Energ	У	Pest/dis
		Pest/disease control	Farm diversific	ca 19		
				Green	house c	16
61	47	35	26	18		Social i



# **EIP-AGRI** project database

New database (December 2023) on the <u>EU CAP Network website</u>

- > 460 projects working on 'water' (free text search) 389 of those are OGs.
- > Water & irrigation 151 OGs
- Situation on 5 May 2025







Innovation & knowledge exchange – EIP-AGRI

Evaluation

A forum to share knowledge and information about agriculture, forestry and rural development with the aim to support the implementation of the CAP Strategic Plans (2023-2027)

JETWORK

EU CAP

**CAP** Implementation



### EU CAP Network website - innovation



Projects co-creating practical solutions for agriculture, forestry and rural communities





An EIP-AGRI Operational Group project (OG) is a group of people with complementary knowledge (e.g. practical, scientific, technical, organisational expertise, etc.) who co-create practical solutions for agriculture, forestry and rural communities in an innovation project. An Operational Group may include various actors from European Agricultural Knowledge and Innovation Systems (AKIS), including farmers, foresters, researchers, advisors, businesses, environmental groups, consumer interest groups or other NGOs to advance innovation for agriculture, forestry and rural areas. Operational Groups seize opportunities or find practical solutions for challenges that farmers, foresters or rural communities are facing in their everyday work. The group is composed of well-chosen partners whose expertise can help tackle the objectives of the project or help spread news on the activities and results of the project to a broader audience.

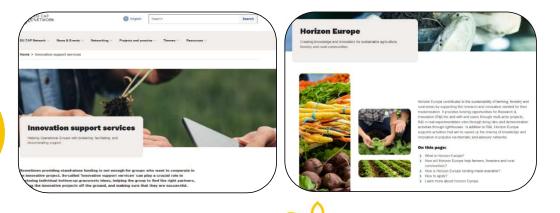
The current Common Agricultural Policy (2023-2027) provides opportunities for preparing and implementing Operational Group projects via national CAP Strategic Plans. In the period 2014-2022, Operational Groups were funded through Rural Development Programmes.

> Filter by strand or 49 different topics

Innovation & Knowledge exchange | EIP-AGRI

EU CAP NETWORK PRESENTATION

- > Latest news
- > Upcoming events
- > Latest publications
- > Latest projects
- Operational Groups (interactive innovation, OGs across borders etc.)
- Horizon Europe (multi-actor projects, advisory networks etc.)







### EU CAP Network cross-visits

- The purpose of cross-visits is to provide opportunities for cross-border exchange between Operational Groups:
  - > Enable peer-to-per learning and exchange on the innovations that the involved projects address;
  - > Discuss common challenges and potential solutions;
  - > Exchange and further disseminate project findings across the EU;
  - Stablish future collaboration and/or partnership





EU CAP Network cross-visit 'Circular and organic soil management' June 2023 – Matera, Italy







# Cross-visit 'Irrigation - optimising water use practices in annual (and perennial) crops'

# 7-8 May 2025 Thessaloniki, Greece

All information on the cross-visit is available on the event webpage.

