1st European CAP Network workshop 'National networking for innovation'

Tallinn, Estonia 30 November – 1 December 2023

EU CAP DETWORK



European Horizon framework supporting transnational cooperation for AKIS

Natalia Brzezina DG AGRI, F.2 RESEARCH AND INNOVATION, EUROPEAN COMMISSION

1st EUROPEAN CAP NETWORK WORKSHOP 'NATIONAL NETWORKING FOR INNOVATION'| Tallinn, Estonia | 30 November - 1 December 2023



Horizon programmes supporting transnational cooperation for AKIS

Natalia BRZEZINA DG AGRI – F2 Research & Innovation

01/12/2023

Challenges and opportunities for agriculture, forestry and rural areas









EU policy priorities for agriculture, forestry and rural areas

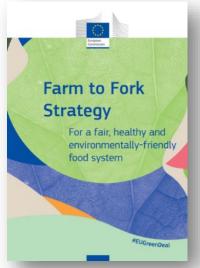


ORGANIC ACTION PLAI





NEW EU FOREST STRATEGY FOR 2030











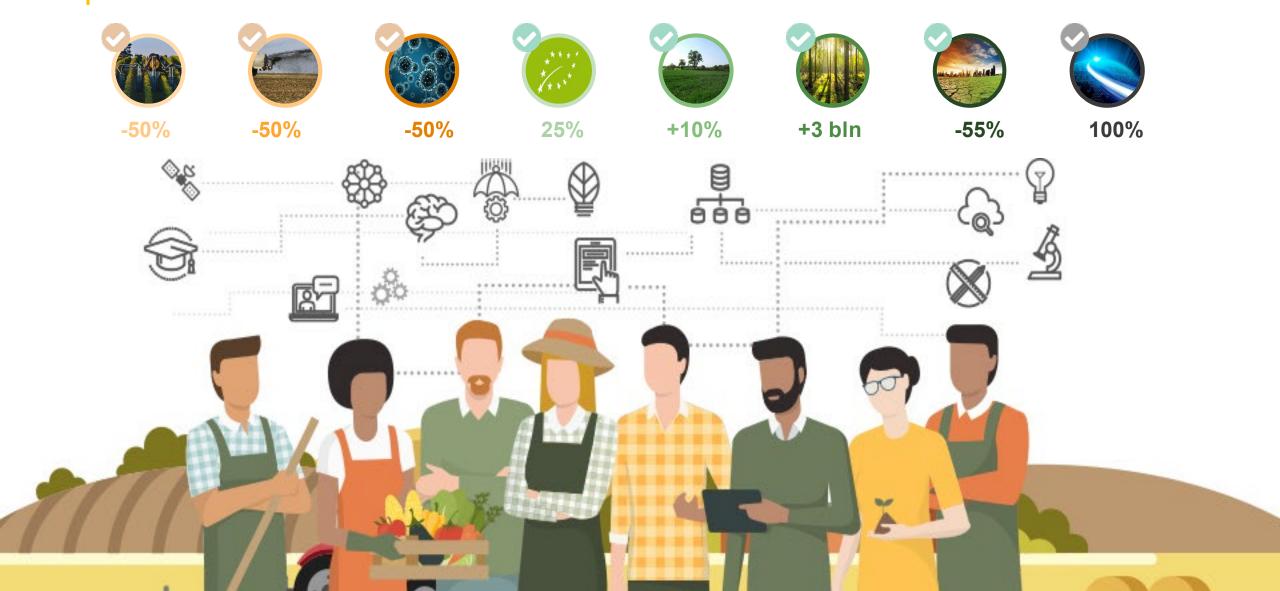
EU policies set ambitious targets...



...by 2030 = 7 years = 7 growing seasons!



...time to step and speed up the efforts!



R&I as enabler for the EU policy priorities supported under Horizon programmes











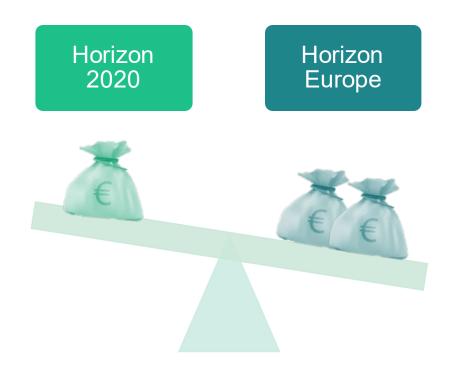








Horizon **resources** for R&I in agriculture, forestry and rural areas





EUR 9 billion under Horizon Europe Cluster 6 "food, bioeconomy, natural resources, agriculture and environment". 1/3 for agriculture, forestry and rural areas.



From strategy to action: AgriResearch Factsheets

































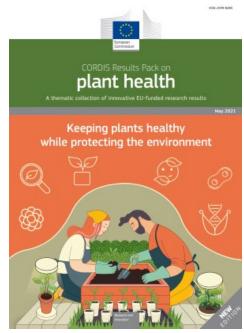
European Commission

From strategy to action: Results Packs











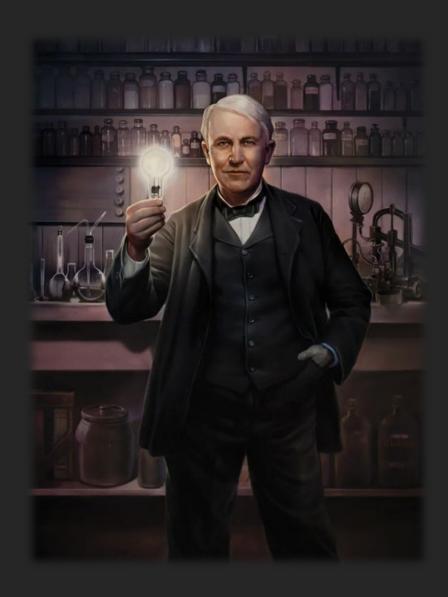












"The value of an idea lies in the using of it."

– Thomas Alva Edison

From strategy to action: how to foster the knowledge flows?

>700 projects
supported
under H2020 and HE,
including > 350 MAA
projects

3200 supported+ 6600 plannedEIP-AGRI OGsunder the CAP

Many other R&I projects beyond Horizon & CAP







Fostering interactive innovation model

CAP

EIP-AGRI operational groups
= innovation projects at local level



Horizon 2020/Europe « Science only » & multi-actor projects at EU level "We do not only do R&I for practitioners, but also with practitioners."

- Commissioner Janusz Wojciechowski

Multi-actor approach = practitioners (end-users) are put at the center of the R&I activities all over the whole course of the project.

- ✓ their practical expertise is used to co-create innovative solutions:
- ✓ it makes them **co-owner** of the results;
- ✓ they **implement** them in practice;
- ✓ they share them in peer-to-peer meetings

In this way we can achieve much quicker and bigger impact in practice!



Supporting transnational cooperation to enhance **AKIS** interactions and knowledge flows





* only AKIS-related projects were taken into account

Number of projects*

52 Horizon 2020

34 Horizon Europe

EU contribution*

€ **135** million

€ **158** million

factsheet-agriresearch-akis en.pdf (europa.eu)



Supporting AKIS interactions





Together for Systems' Innovation







Supporting knowledge flows



Thematic networks (TNs) → collecting existing knowledge and best practices on a given challenge/opportunity to make it available in easily understandable formats for end users such as farmers, foresters, advisors, consumers and others.

bottom up theme

focus on EIP-AGRI operational groups



Advisory networks (ANs) → connecting advisors across all EU Member States in an EU network with a view to share experiences on how to best tackle challenges/seize opportunities on farm, in forests and rural villages.



EU-wide knowledge reservoir

→ one-stop-shop for farmers, foresters and advisors to get access to practical knowledge and solutions generated under EU R&I programmes and beyond.



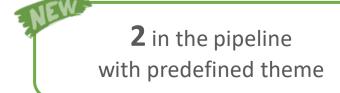
Supporting knowledge flows

Thematic networks (TNs)

43 (34 H2020 + 9 HE) bottom up (+ **2 more** in the pipeline)



6 with focus on EIP-AGRI operational groups (+ 2 more in the pipeline)

























DRGANIC ACTION





Advisory networks (TNs)

5 with predefined theme(+ 2 more in the pipeline)







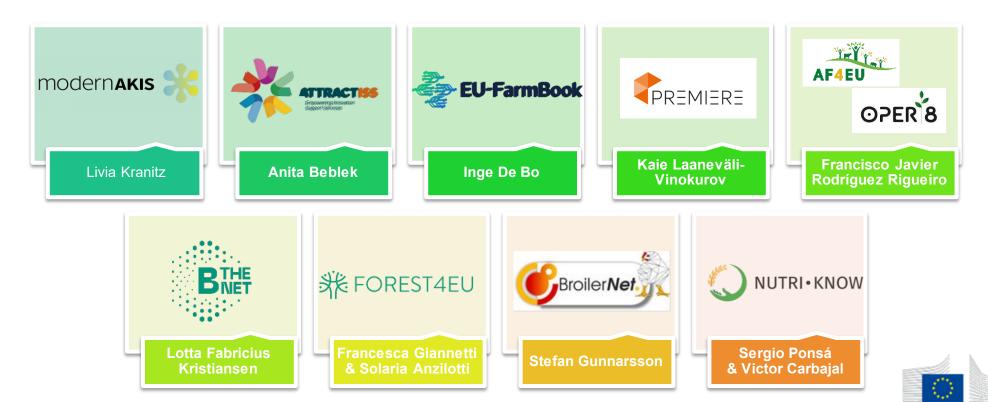






Join the **poster session** to network and learn more from the Horizon projects and networks!

EIP-AGRI Horizon multi-actor projects supporting AKIS interactions & thematic and advisory networks for transnational knowledge flows



European Commission



We need you!





We need you!











REBALANCE POWER IN **FOOD CHAIN**



CLIMATE CHANGE ACTION

PRESERVE LANDSCAPES & BIODIVERSITY

Deadline: 28 February 2024

KNOWLEDGE INNOVATION DIGITALISATION





RESPOND TO
CITIZENS'
CONCERNS in
terms of
FOOD & HEALTH
QUALITY







SUPPORT GENERATIONAL RENEWAL

	(°C)	2024
ACRONYM Horizon-CL6-2024-	TOPIC	TOPIC BUDGET Expected grant size (M€)
Innovative governance	e, environmental observations and digital solutions in support of t	the Green Deal
GOVERNANCE-01-11 CSA MAA/TN	Biodiversity thematic networks to compile and share knowledge ready for practice	3
GOVERNANCE-01-12 CSA MAA/AN	Developing EU advisory networks on forestry	4
GOVERNANCE-01-13 CSA MAA/AN	Developing EU advisory networks on sustainable livestock systems	4
GOVERNANCE-01-7 RIA MAA	Enhancing working conditions and strengthening the work force through digital and data technologies – the potential of robotics and augmented reality in agriculture	15 7.5
GOVERNANCE-01-8 CSA MAA/TN	Broaden EIP Operational Group outcomes across borders by means of thematic networks to compile and share knowledge ready for practice	2
GOVERNANCE-01-9 CSA MAA/TN	Thematic networks to compile and share knowledge ready for practice	6 3
GOVERNANCE-01-10 CSA MAA/TN	Organic farming thematic networks to compile and share knowledge ready for practice	4



New (updated) Horizon portal on the EU CAP Network website



https://ow.ly/Uwtp50PQxj7

Multi-actor projects

Learn more >

Thematic networks

Learn more >

Advisory networks

Learn more >

EU Mission 'A soil Deal for Europe'

Learn more >

Thank you



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30 November – 1 December 2023 Tallinn, Estonia

All information on the workshop is available on the event webpage:

https://eu-cap-network.ec.europa.eu/events/eu-cap-network-workshop-national-networking-innovation en

