The Agricultural Knowledge and **Innovation System (AKIS)** under the new CAP



AKIS, farm advice and networking for innovation

networX event - 12 April 2019

Alberto D'AVINO **European Commission DG Agriculture and Rural Development**

Unit B2 - Research and Innovation





The AKIS at the heart of the agricultural innovation ecosystem

What is an Agricultural Knowledge and Innovation System (AKIS)?

What:

AKIS is the organisation and interaction of persons, organisations and institutions who use and produce knowledge and innovation for agriculture and interrelated fields.

Who:

The main players of the AKIS are: farmers, advisors, researchers, (farmer) organisations, retailers, media, services, ministries...: they all produce and need knowledge!

Why:

The aim is to create an innovation ecosystem by enhancing knowledge flows between the AKIS players as well as strengthening links between research and practice.



The structure of AKIS











Education

Farmer

at the centre of the integrated Agricultural Knowledge and Innovation System (AKIS) to support modernisation, innovation and knowledge flows



Organisations

Media

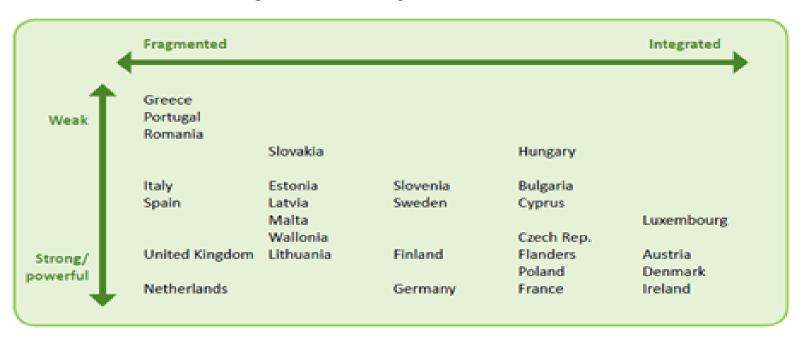
Businesses



PROAKIS study: Characterising MS' AKIS

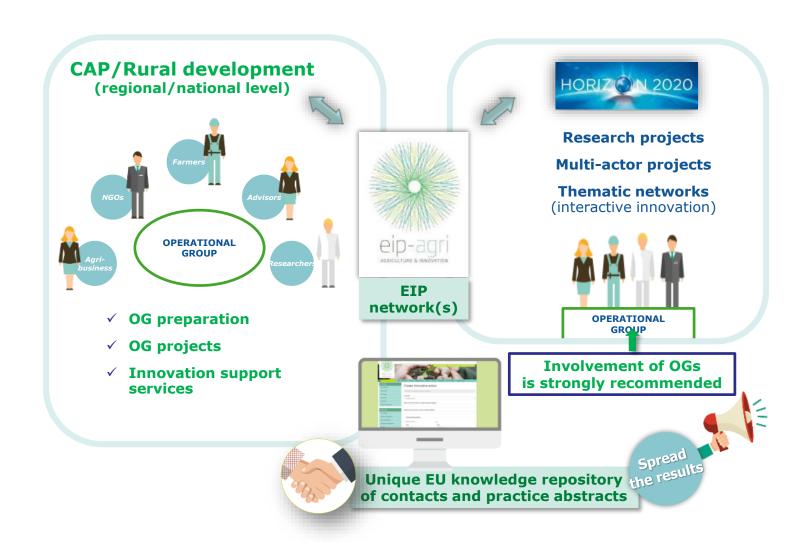


An overview (as of 2014)





Connecting policies: the bigger EIP picture





EIP-AGRI – Where are we?

- ✓ 27 Member States, 98 rural development programmes implementing the EIP
- ✓ Around 3 200 OGs planned in 2014-2020; over 1000 OGs already running
- ✓ Over 100 H2020 multi-actor projects ongoing, including 23 thematic networks; roughly 200 multi-actor projects for 1 bio Euro H2020 in 7 years
- ✓ A growing and thriving network

An increasing volume of practice-oriented knowledge!



www.eip-agri.eu

Welcome to My EIP-AGRI



Modernisation of the CAP in the draft CAP Plan Regulation

From funding innovative projects.....
.....to a whole innovation ecosystem



Integrated approach to develop a knowledge based agriculture: overview of relevant AKIS provisions

Cross-cutting objective

modernisation, knowledge sharing, innovation and digitalisation (Art 5)



Modernisation in CAP Strategic Plans (Art 102)

AKIS: research + advisors + CAP networks ...working together ... and digitalisation

AKIS (national and regional)

Farm advisory services
(Art 13)

EIP: Interactive innovation model

(Art 114)

CAP networks: Fostering innovation and knowledge exchange
(Art 113)

CAP type of interventions and other instruments to support the AKIS

Funding for knowledge exchange, advice & information (Art 72)

Cooperation: Funding for preparing and implementing EIP projects
(Art 71)

Technical assistance for CAP Networks
Art 112 (national CAP network) + Art 7 of HzR (EU CAP network)

Synergies with other policies:

Horizon Europe, € 10 billion for R&I in food, agriculture, rural development, bioeconomy

Building an "EU AKIS"



Thank you!

