



Innovation – shaping the future

Skills development: education & training, advice, peer to peer exchange and networking

Thursday 12 October





Thursday 12 October
Innovation – shaping
the future

Innovation- shaping the future

Skills development: education & training, advice, peer to peer exchange and networking



14:00 Opening words

Quico Onega, EIP-AGRI Service Point

14:05 – 14:10 Introducing the session

Alexia Rouby, DG AGRI, European Commission

14:10 – 14:15 Future of advisory services and education systems in an evolving AKIS

Anikó Juhász, Research Institute of Agricultural Economics, Hungary

14:15 – 14:20 Peer to Peer Learning in stimulating innovations – The AgriSpin discovery

journey

Eelke Wielinga, AgriSpin, The Netherlands

14:20 – 14:25 Introduction to the interactive session

Quico Onega, EIP-AGRI Service Point

14:25 – 15:00 Interactive session

Question 1: What works best in your area in terms of AKIS?

Question 2: How can policy help you with what you want to do next?

15:00 – 15:30 Harvesting

15:30 End of the session

Future of Advisory Services and Education Systems in an evolving AKIS

'SKILLS DEVELOPMENT: EDUCATION & TRAINING, ADVICE, PEER TO PEER EXCHANGE AND NETWORKING' AGRI INNOVATION SUMMIT (AIS) 2017 12 OCTOBER 2017, PORTUGAL ANIKÓ JUHÁSZ

What farmers need is problem solving Good AKIS is helping



1 – Farmers

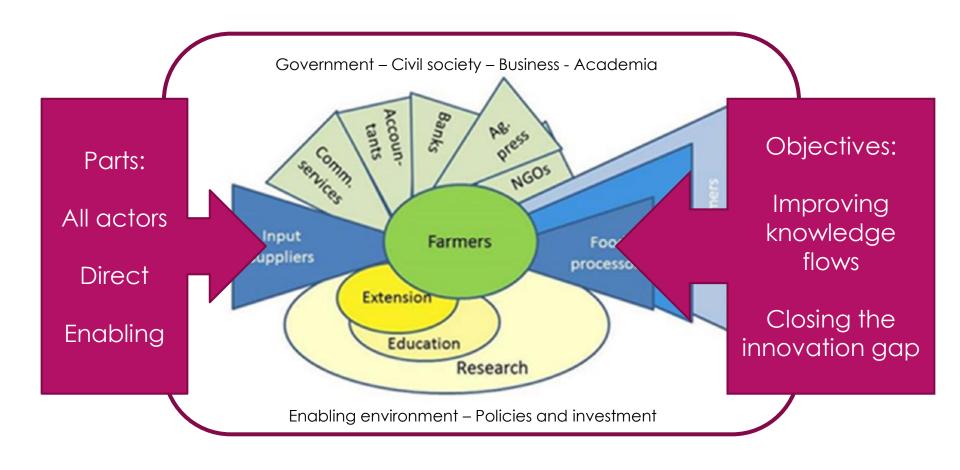
2 – Association

3 – Advisor

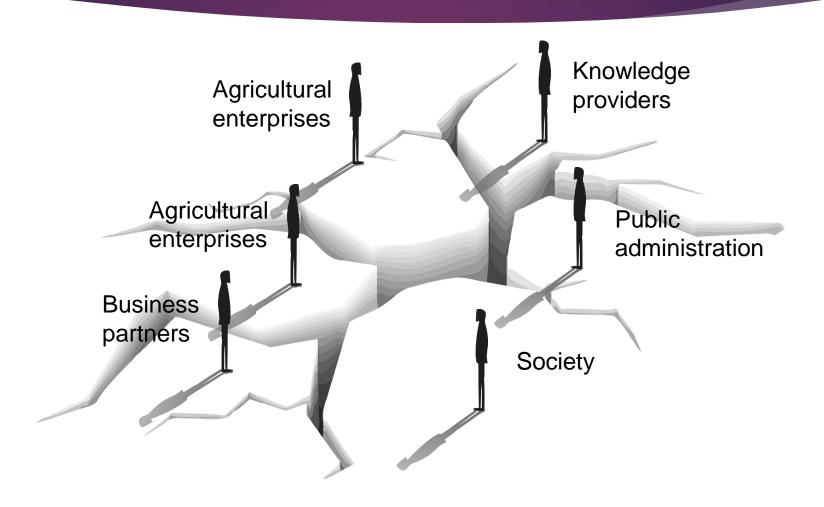
4 – Researcher

5 – Journal<u>ist</u>

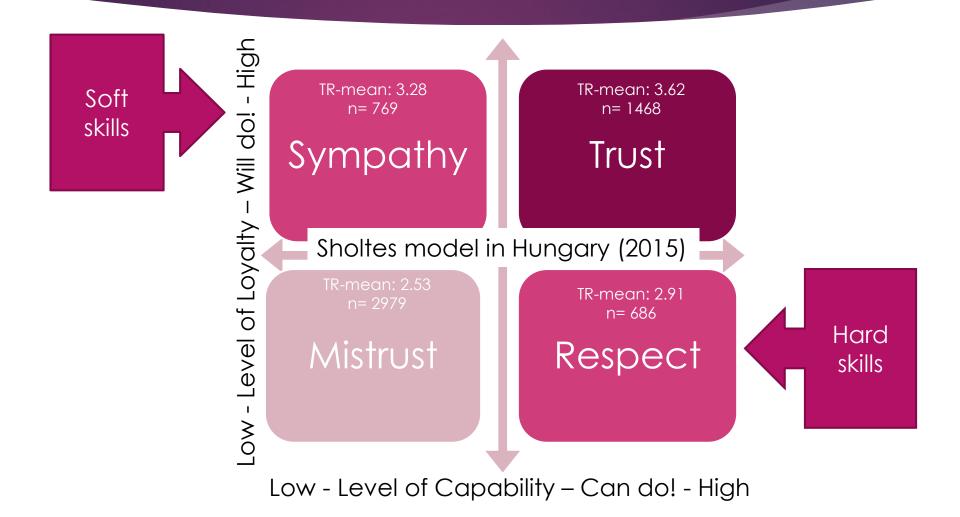
What is AKIS? Actors and knowledge flows



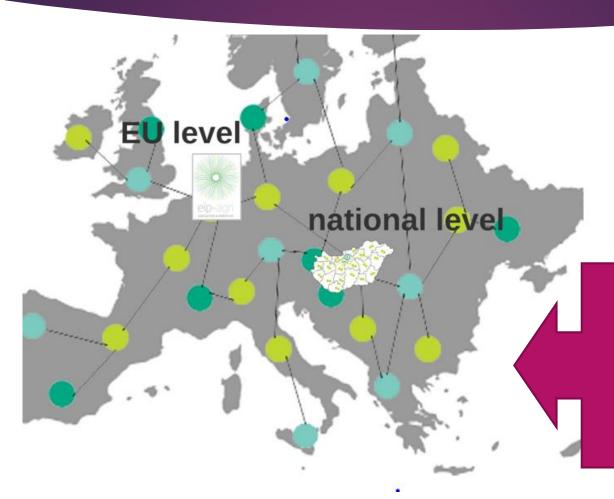
What are the challenges of AKIS? It needs to bridge multiple gaps



What are the challenges of AKIS? Bridges need to be trusted

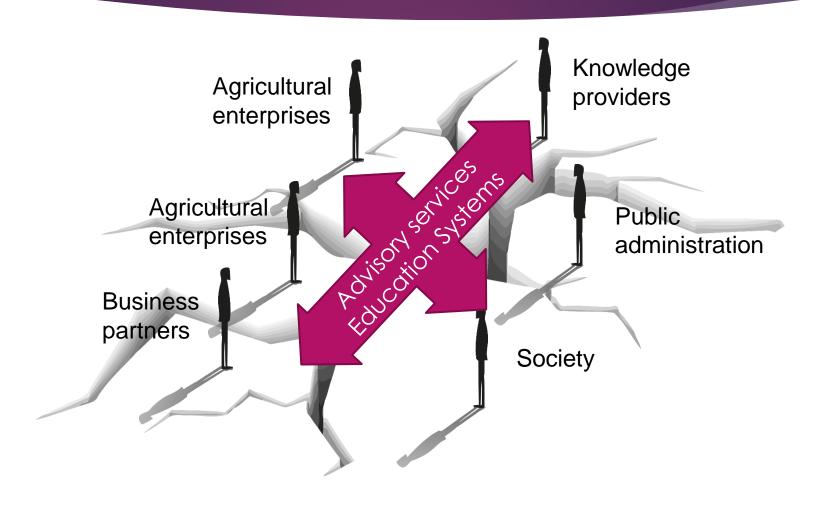


What are the challenges of AKIS? Bridges need to be connected



Active networks
Common resources
Knowledge crossfertilisation
Systemic thinking

How to further improve AKIS? Rethink advice and education providers



We need advisors embedded in AKIS

- Put advisory services high on the political agenda:
 - rethink their roles, make them more enablers for an interconnected AKIS (incl. research/practice interactions),
 - enhance their interactive role in projects,
 - improve learning of advisors (e.g. co-location of advisors with RD networks and applied research; advisors' peer to peer networks, etc),
 - refinance them with a clear objective to better embed them in AKIS
- ► Key recommendations on how:
 - construct back-office services, to keep knowledge public
 - provide hard and soft infrastructure enhancing knowledge flows
 - train advisors better (technical content + soft skills), take advantage of the digital era

Read: SWG SCAR-AKIS Policy brief on "The Future of Advisory Services,"

We need good education practices

- Developing better connections between researchers and teachers:
 - ▶ BOGO and WURKS programmes, the Netherlands
- Bridging the gap between agricultural research and farm advice:
 - Advanced Training Partnerships (ATP), Wales UK
- Developing stronger linkages among academia and advisory services:
 - ▶ Mixed technological Networks (RMT), France
- Building advisors' capacity:
 - Master in Agricultural Innovation Support (MAIS), Ireland
- Involvement of students through gamification:
 - ▶ The MezőGÉPész contest, Hungary

Read: SWG SCAR-AKIS Policy brief on "New approaches to agricultural education systems"

If we succeed....



juhasz.aniko@aki.gov.hu

1. Annex: What is SCAR AKIS SWG? Think tank for R&I policy since 2010



1st Mandate

- •FR & NL
- EU SCAR (2012), Agricultural knowledge and innovation systems in transition
- **REFLECTION** paper

2nd Mandate

- •FR & NL
- EU SCAR (2013), Agricultural knowledge and innovation systems towards 2020 – Orientation paper on linking innovation and research
- MA APPROACH, TNs, PRACT.ABSTR.

3rd Mandate

- NL & BE
- EU SCAR (2015), Agricultural Knowledge and Innovation Systems Towards the Future -Foresight Paper:
- AKIS FORESIGHT

4th Mandate

- •FR & ES & HU
- Policy Brief (2017), Future of ADVISORY SERVICES
- Policy Brief (2017), New approaches on Agricultural EDUCATION Systems

2. Annex: PROAKIS study: Characterising MS' AKIS









All documents and presentations from the EIP-AGRI breakout sessions will be available at www.eip-agri.eu