MINISTERSTVO ZEMĚDĚLSTVÍ

modern AKIS
Together for Systems' Innovation

Možnosti v zahraničních projektech

Dvoudenní setkání poradců

Náměšť nad Oslavou

19.-20. 11. 2025

Samostatné oddělení Znalostní a inovační systémy

Marta Mrnuštík Konečná, Luboš Blažek,

Andrea Hrabalová, Klára Němečková

ÚZEI | ÚSTAV ZEMĚDĚLSKÉ EKONOMIKY A INFORMACÍ

KZP KOMORA ZEMĚDĚLSKÝCH PORADCŮ

Možnosti v zahraničních projektech

Projekt

OrganicAdviceNetwork

ÚZEI | ÚSTAV ZEMĚDĚLSKÉ EKONOMIKY A INFORMACÍ

Příležitosti pro zvyšování kompetencí poradců

- zahraniční výjezdy (peer-to-peer vzdělávání)
- online vzdělávání (e-learning)
- sdílení znalostí
- networking …

https://www.organicadvicenetwork.eu/

https://organicadvicenetwork.space/

ÚZEI | ÚSTAV ZEMĚDĚLSKÉ EKONOMIKY A INFORMACÍ

Projekt: OrganicAdviceNetwork

Project objective

Create and animate a European-wide network of organic advisors & strengthen organic advisory services

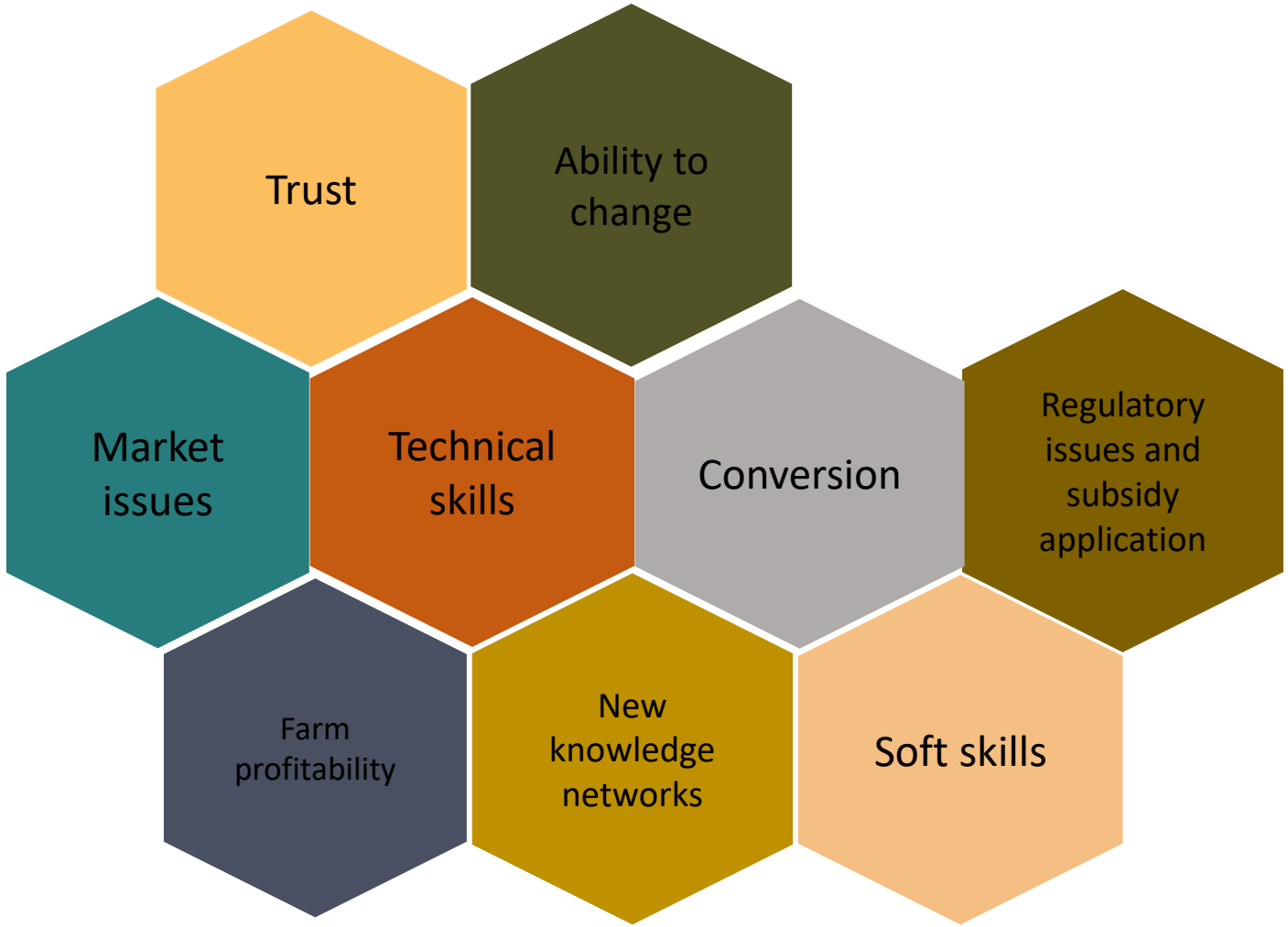
- Horizon Europe - Coordination and Supporting Action
- 4-year project: April 2024-2028
- 18 partners from 15 different countries
- Consortium consists of advisory organizations, research institutes and international umbrella organization
- Coordinated by IFOAM Organics Europe

OrganicAdviceNetwork approach

Organic as knowledge intensive

From linear knowledge transfer to exchange & coaching

Holistic approach to advice



OrganicAdviceNetwork

WE ARE AN OPEN NETWORK

Our ambassadors in FR, DE, IT, BG,EE, DK, AT, CH, HU, ES, PT, HR, RO, IE, SE, FI, CZ, PL, GR, SI, RS

More than 2,300 members from 109 countries

Cross Visits - zahraniční výjezdy

2-3-day cross-border exchanges for advisors from a same agricultural sector to get insights about innovative organic farming practices and learn from peers

ORGANIC ADVICE NETWORK

Covering 5 agricultural sectors: arable, ruminants, fruits, vegetable, and viticulture

Include technical but also advisory and organizational aspects

ORGANIC ADVICE NETWORK

Basic Course – online vzdělávání

Learn about the fundamentals of organic farming and advisory work

- 12 weekly sessions of 2 hours
- Start 13 November 2025 – 19 February 2026
- Content designed by experts and field advisors
- No prior experience required

Who should join?

- Students of agricultural science or related disciplines
- Recent graduates seeking orientation in the organic sector
- Individuals interested in becoming organic farming advisors

What to learn?

- Organic farming principles and regulation
- Crop production and livestock husbandry
- Soil health and nutrient management
- Biodiversity and climate adaptation in organic farming
- The steps and challenges of converting to organic
- Role of advisory work in organic

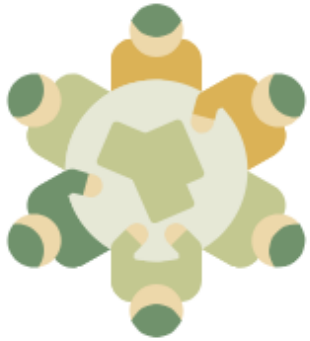
Link to register

OrganicAdviceNetwork.space

The online exchange and learning space - open to everyone.
All our offers are free of charge and open to all interested persons who would like to gain or improve their organic advice competences.

Network

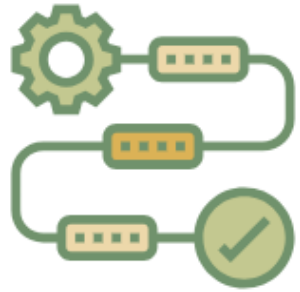
Cross Visit



Basic Course

Soft Skills Training

Learning Path



Možnosti v zahraničních projektech

Projekt

AdvisoryNetPEST

ÚZEI | ÚSTAV ZEMĚDĚLSKÉ EKONOMIKY A INFORMACÍ

AdvisoryNetPEST

Topic: HORIZON-CL6-2023-GOVERNANCE-01-21

Type of Action: HORIZON-CSA

5 years: 2nd Jan 2024 – 31st Dec 2028

Project Coordination: Dina Lopes & Luís Mira

Project Management: Beatriz Cardoso & Francisca Viveiros

AdvisoryNetPEST

Funded by the European Union

UK Research and Innovation

Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or European Commission. Neither the European Union nor the granting authority can be held responsible for them.

AdvisoryNetPEST

Objetives

- **Developing an EU network of advisors** to reduce the use and risks of pesticides
- **Exchanging knowledge and training advisors** to promote the adoption of the NAs by farmers
- **Linking the network with other projects, initiatives, and policy makers**, and provide **policy recommendations**
- **Scaling up the NAs**, fostering the adoption of innovative solutions by farmers.

Anar a l

Funded by the European Union

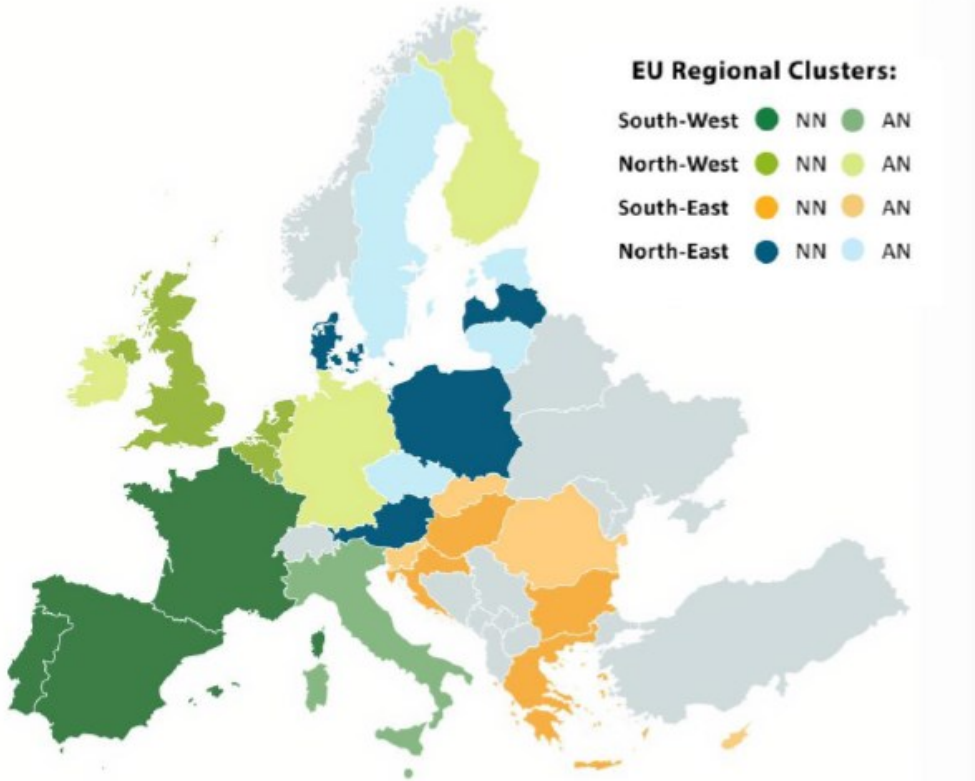
UK Research and Innovation

Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or European Commission. Neither the European Union nor the granting authority can be held responsible for them.

AdvisoryNetPEST

Regional Clusters and Twinning Countries

Twining Countries	
National Network	Associated Network
Portugal	Malta
Spain	Italy
France	Luxembourg
Belgium	Germany
The Netherlands	Finland
United Kingdom	Ireland
Greece	Cyprus
Bulgaria	Romania
Croatia	Slovenia
Hungary	Slovakia
Austria	Czechia
Poland	Lithuania
Latvia	Estonia
Denmark	Sweden



The project is set on an EU-wide network of advisors specialised in RURP, covering:

- **27 EU Member States** and **one associated country** (United Kingdom)
- **All European pedo-climatic areas**

Funded by the European Union

UK Research and Innovation

Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or European Commission. Neither the European Union nor the granting authority can be held responsible for them.

AdvisoryNetPEST

Crop Sectors

Clusters	Country	Crop Sectors			
		Arabel Field Crops	Horticulture, Soft Fruits and Ornamental	Orchards	Vineyards
South-west	Portugal		X		X
	Spain	X	X		X
	France	X	X		X
North-west	Belgium	X	X		
	The Netherlands	X	X		
	United Kingdom	X	X		
South-east	Croatia	X			X
	Greece		X		X
	Bulgaria		X	X	
	Hungary	X		X	
North-east	Austria	X		X	
	Poland	X	X	X	
	Latvia	X		X	
	Denmark	X	X		

The AdvisoryNetPEST project covers:

- **All relevant Crop Sectors** (Arable, Vineyards, Orchards, and Horticulture, soft fruits and ornamental)

Each National Network will **select 1 Novel Approach** per **year** & **crop sector**

Funded by the European Union

UK Research and Innovation

Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or European Commission. Neither the European Union nor the granting authority can be held responsible for them.

AdvisoryNetPEST

Novel Approach

Definition of a novel approach in the project

Exemples of types of NAs possible : technological process, new product, farm organisation, precision farming

Something entirely new
Experimental

Never tested in farms

Reduce the use and/ or
the risks of pesticides

Has been tested in a
few farms at least

Widely used in the
country or the crop sector

No impact on reduction of
pesticides proved

Funded by the European Union

UK Research and Innovation

Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or European Commission. Neither the European Union nor the granting authority can be held responsible for them.

AdvisoryNetPEST

Scale-up of the Novel Approaches

Cross visits

2025 – 2027

- **42 cross visits** in total
- **1 cross visit** per **country and year**
- Participants: **advisors** from **National and Associated Networks**
- Organised by the National Networks (14 countries)

Funded by the European Union

UK Research and Innovation

Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or European Commission. Neither the European Union nor the granting authority can be held responsible for them.

AdvisoryNetPEST

Scale-up of the Novel Approaches

Farm demonstration & Training events

2026 – 2028

- **93 events** in total
- **2/3 events** per **National Network** and **year**
- **1 event** per **Associated Network** and **year**
- Organised by the National & Associated Networks

Funded by the European Union

UK Research and Innovation

Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or European Commission. Neither the European Union nor the granting authority can be held responsible for them.

The AdvisoryNetPEST network advantages

- **Build a Network of Advisors (2025):** Identify and connect national advisors to join the AdvisoryNetPEST network.
- **Identify Novel Approaches (2025-2026):** In collaboration with the NNL, ANL will assist in identifying three NAs per crop sector per year, during Years 1 to 3. Additionally, ANL will support NNL in selecting one NA per crop sector each year.

  - This support includes ANL's participation in meetings with NNL and the Scientific and Technical Working Group (STWG) to validate the identified and selected NAs and, if necessary, to suggest additional NAs.
  - One of the selected NAs will be used by ANL for national demonstration and training events.

  - When selecting NAs the priority is ensuring that the NAs are demonstrable in both NN and AN countries. In other words, it's not essential for novel approaches to come from both countries, but they should be demonstrable in both so that ANs can also use them in their demonstration and training events.

Funded by the European Union

UK Research and Innovation

Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or European Commission. Neither the European Union nor the granting authority can be held responsible for them.

The AdvisoryNetPEST network advantages

- **Organize 1 training & education event/year**, back-to-back with **farm demonstration events** (2026-2028)
- **Participate in Cross-Visits (2025-2027):** Engage in one or two cross-visits annually:
  - Two people attending the same cross-visit per year, or
  - Two people attending two different cross-visits per year.

- **Present the Project and Network at National Events (2025-2028):** Showcase the project and network at national events as opportunities arise.

- **Attend Annual Meetings (2025-2028):** Participate in two meetings each year, one in-person and one online.

Funded by the European Union

UK Research and Innovation

Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or European Commission. Neither the European Union nor the granting authority can be held responsible for them.

Odkazy

- Projekt AdvisoryNetPEST

https://advisorynetpest.eu/

- Cross Visits

https://advisorynetpest.eu/events/cross-visits/

Funded by the European Union

UK Research and Innovation

Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or European Commission. Neither the European Union nor the granting authority can be held responsible for them.

Mentimeter/Na Vašem názoru záleží

Instrukce

Go to

www.menti.com

Možnosti v zahraničních projektech

Enter the code

3982 4299

Or use QR code

Možnosti v zahraničních projektech

projekt

modernAKIS

ÚZEI | ÚSTAV ZEMĚDĚLSKÉ EKONOMIKY A INFORMACÍ

•Základní fakta

- Název: Modernizace zemědělství prostřednictvím účinnějších a efektivnějších zemědělských znalostních a inovačních systémů (Modernisation of Agriculture through more efficient and effective Agricultural Knowledge and Innovation Systems)
- Akronym: modernAKIS
- Koordinátor: Austrian Rural Education Institute (LFI)
- Trvání: 1. Září, 2022 – 31.Srpen, 2029 (7 let)
- Rozpočet: € 9 999 481.25

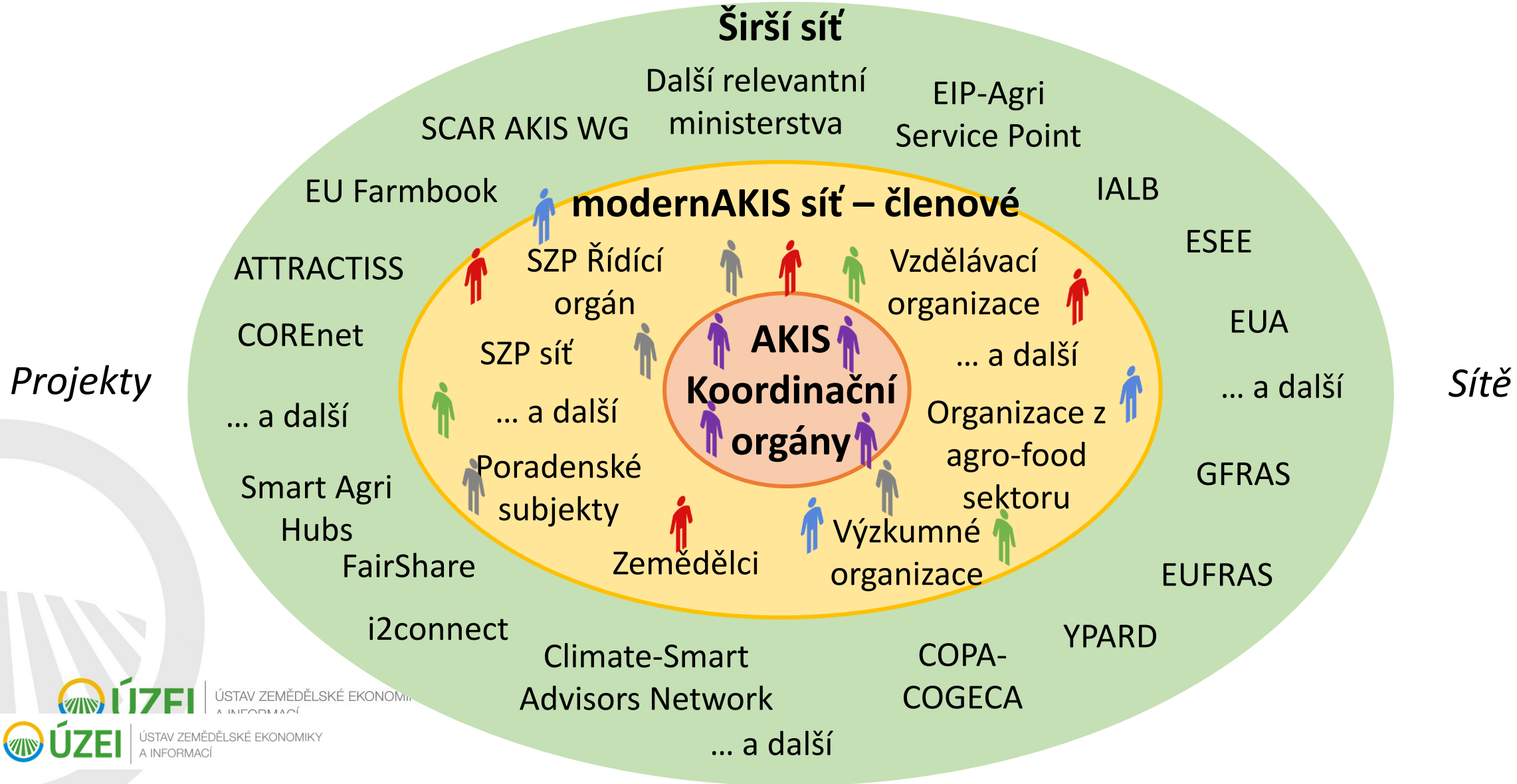
ÚZEI | ÚSTAV ZEMĚDĚLSKÉ EKONOMIKY A INFORMACÍ

•modernAKIS Consortium

- **Consorcium:**
- 37 Partnerů
- 2 Přidružených organizací
- 27 Členských států

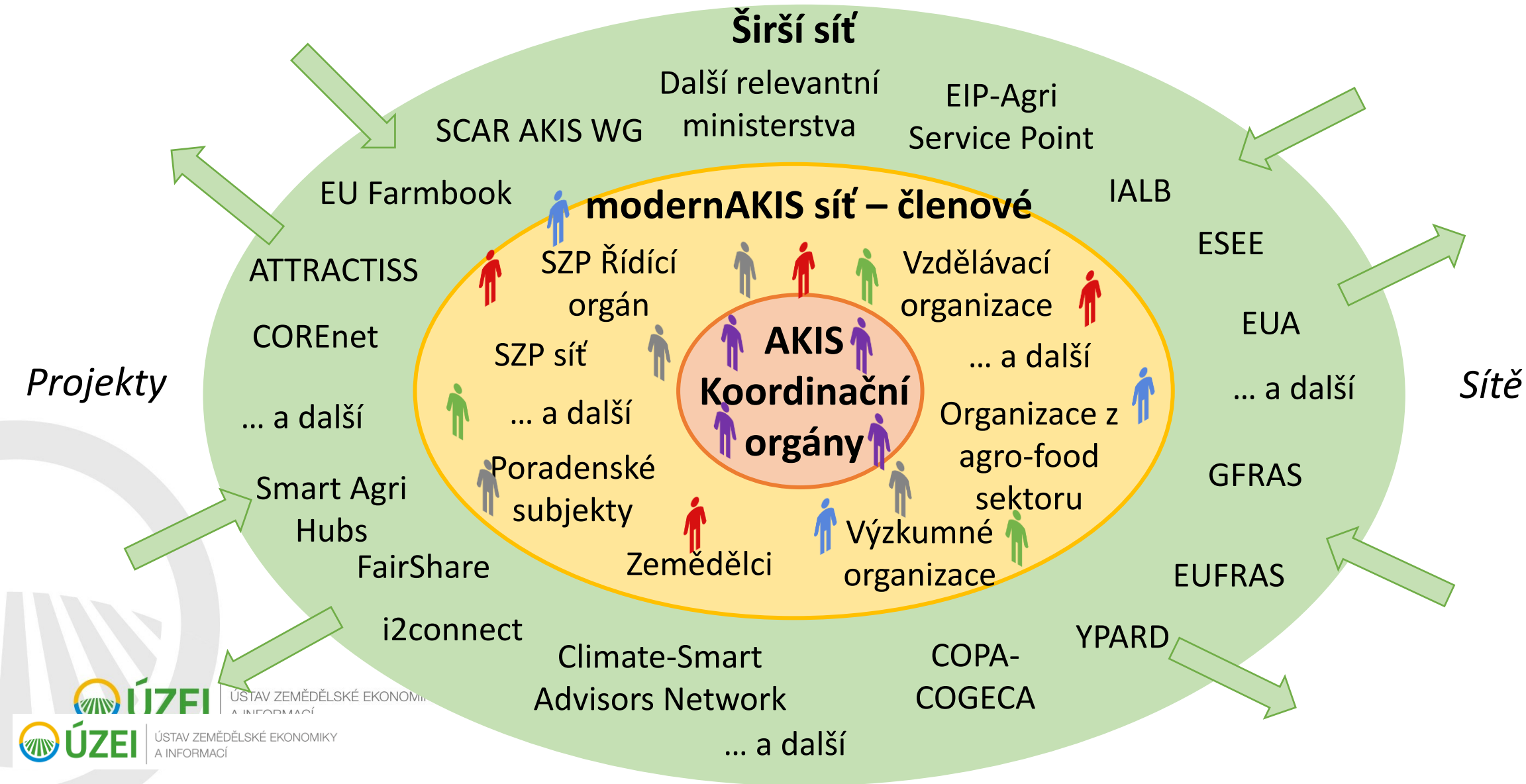
- **Typy organizací:**
- 9 SZP řídící orgány/Ministerstva
- 2 SZP networks
- 8 poradenské subjekty
- 4 zemědělské organizace
- 10 vzdělávací a výzkumné organizace
- 4 podniky (SMEs) z agro-food sektoru

•WP2 – modernAKIS síť

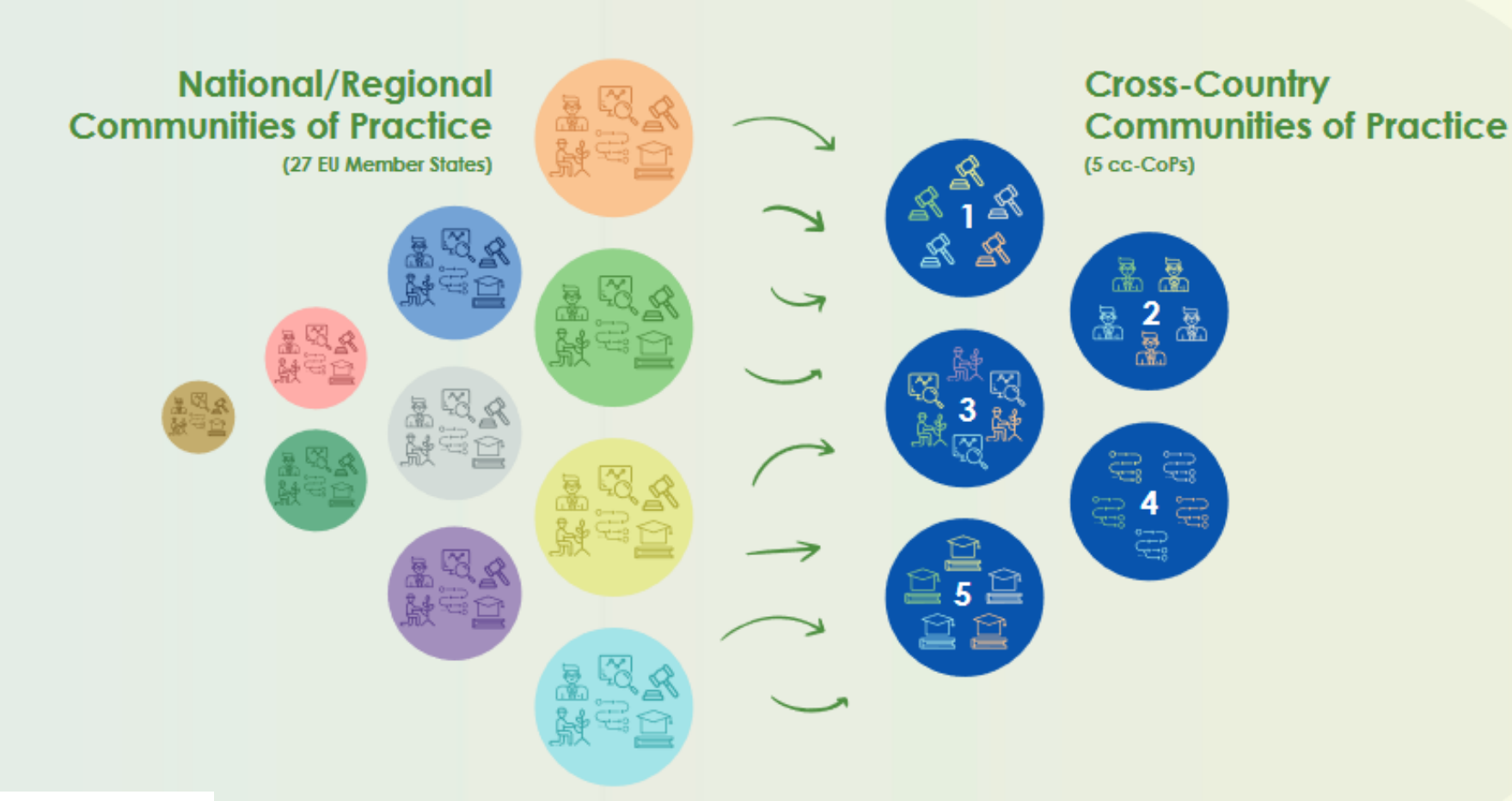


ÚZEI ÚSTAV ZEMĚDĚLSKÉ EKONOMIKY A INFORMACÍ

•WP2 – modernAKIS síť



•WP4 – Cross-Country CoPs



•Cíle projektu modernAKIS

1.000 členů sítě

1 digitální znalostní platforma

80 nástrojů a metod pro AKIS

1 benchmarking nástroj pro AKIS

Indikátory pro dobře fungující AKIS

10 průřezové události pro inovační projekty

Budování kapacit

- k systémovému myšlení a zapojení
- pro organizaci a fungování AKIS a k posílení interakce mezi aktéry AKIS.
- pro tvorbu a provádění politiky AKIS prostřednictvím pořádání odborných diskusních fór.
- k lepší integraci poradců, výzkumu
- k nástrojům podporujícím poskytování znalostí připravených pro praxi

ÚZEI ÚSTAV ZEMĚDĚLSKÉ EKONOMIKY A INFORMACÍ

•Odkazy

- Projekt modernAKIS

https://modernakis.eu/

- Platforma AKISconnect

https://akisconnect.eu/en

modern AKIS

Together for Systems' Innovation

Možnosti v zahraničních projektech

platforma

Organic Farm Knowledge

ÚZEI | ÚSTAV ZEMĚDĚLSKÉ EKONOMIKY A INFORMACÍ

https://organic-farmknowledge.org/

ÚZEI | ÚSTAV ZEMĚDĚLSKÉ EKONOMIKY A INFORMACÍ

Organic Farm
Knowledge
Exchange knowledge, enhance organic farming

Select language on the top right before searching

Search the Toolbox of Organic Farm Knowledge

Arbitrary text search

By type

By theme

By language

By year

By country of origin

Search by keywords

By project

By organisation

RESET SEARCH

Results - 1049

Format	Title	Issuing organisation	Country of origin
	"Pedra Seca": Dry stone walls full of biodiversity near Albet in Noya in Penedès	Delinat	Germany
	(Bio)solarisation: Advantages and disadvantages	AgroscopeIFAPA - Instituto Andaluz de	Switzerland, Spain

ÚZEI ÚSTAV ZEMĚDĚLSKÉ EKONOMIKY A INFORMACÍ

How to successfully convert to organic arable farming

Learn how to successfully convert to organic arable farming!

PDF [DE]

Problem

Challenges of conversion to organic farming

Solution

Basic information about all aspects of conversion - cultivation, legal framework, funding opportunities

Description

The leaflet addresses farmers who are interested in conversion to organic arable farming. Information includes contact points for workshops and advisory services, legal provisions and organic certification bodies. The process of conversion has to be well organized; therefore, crop rotation and cultivation planning is described. Furthermore, readers will find initial information about nutrient supply and mechanical weed management. Finally, the basic funding opportunity for organic farming is presented. The leaflet provides an overview as well as many further links and contacts.

Related links

- http://www.bio-net.at

Leaflets & guidelines

Projects

OK-Net Arable

Average rating to the tool: 5 ★

Number of ratings to the tool: 3

Give your rating to the tool:

★★★★★ 0 ★

Discuss the tool

Disqus

In order to use the comment function, you must register with the third-party provider "Disqus". When you activate this function, your browser establishes a direct connection with the servers of the third-party provider. We would like to point out that data is transmitted to the third-party provider after activation, and the latter may set cookies that can also be used for analysis and marketing purposes. For more information, please refer to our privacy policy.

ACTIVATE

Applicability

THEME

Nutrient management Pest and disease control

Možnosti v zahraničních projektech

platforma

Farming For Climate

ÚZEI | ÚSTAV ZEMĚDĚLSKÉ EKONOMIKY A INFORMACÍ

- KDO?

  ClimateSmartAdvisors, Climate Farm Demo, ClieNFarms

- CO?

  Baterie metod pro urychlení zavádění klimaticky inteligentních zemědělských postupů

- KDY?

  2025+

- KDE?

  https://www.farmingforclimate.eu/

ÚZEI ÚSTAV ZEMĚDĚLSKÉ EKONOMIKY A INFORMACÍ

CLIMATE SMART ADVISORS

Jaké jsou cíle portálu?

- Comprehensive Resources
- Expert Training
- Networking Opportunities
- Knowledge Exchange

ÚZEI | ÚSTAV ZEMĚDĚLSKÉ EKONOMIKY A INFORMACÍ

CLIMATE SMART ADVISORS

2 hlavní kategorie:

Klimaticky šetrné zemědělské postupy

Postupy pro hodnocení uhlíku a klimatu ve vztahu k farmě

ÚZEI ÚSTAV ZEMĚDĚLSKÉ EKONOMIKY A INFORMACÍ

CLIMATE SMART ADVISORS

Ukázka

- https://www.farmingforclimate.eu/repository

Mentimeter/Na Vašem názoru záleží

Instrukce

Go to

www.menti.com

Enter the code

3982 4299

Or use QR code