

# EUREKA

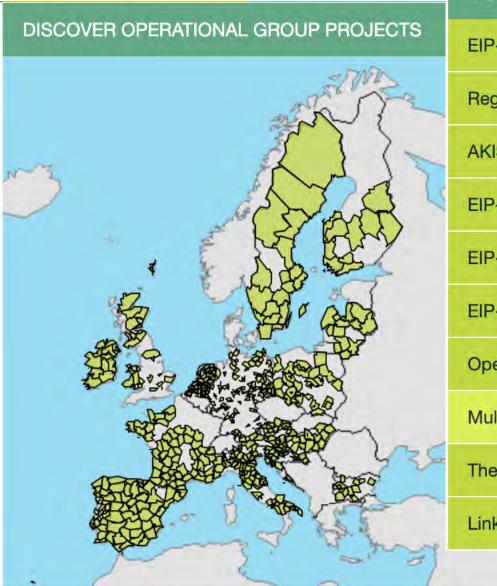
**European Knowledge repository for best agricultural practices** 

MAKING THE MOST OF AGRICULTURAL RESEARCH AND INNOVATIONS BY SHARING FAIR – LESSONS FROM EURAKNOS AND EUREKA



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 862790.

Tyler Arbour, Pieter Spanoghe



## MORE ABOUT ...

**EIP-AGRI Newsletters** 

Register to the EIP-AGRI website

AKIS in the EIP-AGRI spotlight

**EIP-AGRI** Concept

**EIP-AGRI** Network

**EIP-AGRI** Common Format

**Operational Groups** 

Multi-actor projects

**Thematic Networks** 

Links to national Operational Group databases

This project has received funding from the European Union's Horizon 2020





Webtools | Leaflet | @Eurogeographics, Credit: EC-GISCO, © EuroGeographics for the administrative boundaries | Disclaimer

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# GROEN KENNISNET (GKN), NL NATIONAL DI ATEORIA



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 862790.



& Inloggen

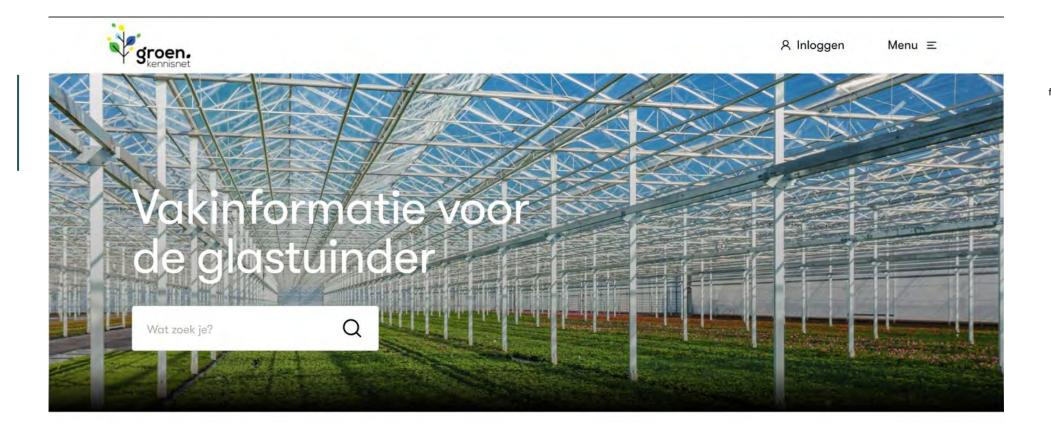
Menu Ξ

Beroepspraktijk Onderwijs & Onderzoek **Onze** partners

## Beroepspraktijk







Actueel in de glastuinbouw

### NIEUWS

4

## 7e Actieprogramma Nitraatrichtlijn: gebiedsspecifieke maatregelen

In november verscheen het 7e actieprogramma Nitraatrichtlijn. Het actieprogramma loopt van 2022 tot 2025 en beschrijft de maatregelen...

### NIEUWS

**Groen Kennisnet** 

26 januari 2022

RIVM adviseert test die kijkt naar effect gewasbescher...

Veroorzaken gewasbeschermingsmiddelen ziekt...

#### AGENDA

### WEBINAR

### AKIS vanuit de boer gezien

De term AKIS (Agrarisch Kennis en Innovatie Systeem) zult u de...

ZLTO • 7 april 2022 13:30 Chat offline Laat een bericht achter

:E Inhoudsopgave





DOSSIER

Groen Kennisnet

Groen Kennisnet

DOSSIER

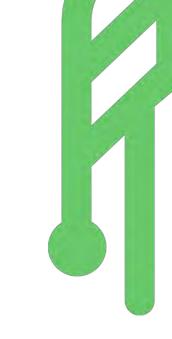
LED-belichting in de glastuinbouw

Kaderrichtlijn Water Het water moet schoner. De Kaderrichtlijn Water (KRW), een...

In de tuinbouw wordt al jaren mede dankzij belichting het donker...



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## Uitgelicht

Uitgelicht

groen.

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Dossiers zijn handzame informatiepagina's over een actueel onderwerp. Je vindt er een overzicht van achtergrondinformatie en informatiebronnen.



## Leren



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## WEBSITE

## Kassim : wiki Groen Kennisnet

Kassim is een online simulatietool voor educatieve doeleinden op het gebied van klimaatregeling binnen kassen. Kassim is ontwikkeld door Wageningen...

### WEBSITE

## Kaskieswijzer : wiki Groen Kennisnet

De Kaskieswijzer is een interactief naslagwerk op het gebied van daglichtbenutting in de glastuinbouw. Om zonne-energie optimaal te kunn...

### OVERIG

## Beeldenbank ziekten, plagen en onkruiden

In de beeldenbank gewasbescherming zijn beelden en beschrijvingen te vinden van méér dan 800 ziekten, plagen en onkruiden met Nederlandse en...

## Digitaal leermateriaal Vertical Farming

De nieuwe Wiki Vertical Farming van Groen Kennisnet - het resultaat van een WURKS-project - is beschikbaar voor het onderwijs. De samenstellers vrage...



### Groen Kennisnet • 25 januari 2019

25 januari 201

NIEUWS



## → Meer leermiddelen







Kringlooplandbouw - Water glastuinbouw Wageningen University & Research



Digitaal tomaten kweken Wageningen University & Research







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# HUNGARIAN CHAMBER OF AGRICULTURE

→ C 🏠 🔒 nak.hu



Welcome to the portal of the National Chamber of Agriculture!

The NAK portal offers constantly updated content for our members and all those involved in the world of Hungarian agriculture. With our services and information base, we want to support the activities of actors in the agricultural and food sector.



## **KÖZÖS AGRÁRPOLITIKA** országos roadshow

További információk



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ACCESS TO THE E-OFFICE



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## Go to the nak.hu portal automatically

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SERVICES	PROFESSIONAL INFORMATION	OFFICIAL MATTERS	INFORMATION SERVICE	CHAMBER	PRESS	
<ul> <li>ICE DAMAGE</li> <li>TGT</li> <li>LAB</li> <li>EXAMINATION OF CEREALS</li> <li>INSURANCE</li> <li>MOL'S CARD</li> </ul>	<ul> <li>TO MEMBERS</li> <li>NATIONAL ADVISORY CENTER</li> <li>PROFESSIONAL TRAINING</li> <li>NEWS</li> <li>DIGITAL AGRICULTURAL ACADEMY</li> <li>PRACTICAL INFORMATION</li> </ul>	<ul> <li>PRIMARY PRODUCER</li> <li>FIELD GUARD</li> <li>CONSULTANT</li> <li>FAMILY FARM OF PRIMARY PRODUCERS</li> <li>FOR LAND EXEMPTION</li> <li>DIESEL OIL</li> <li>SPECIALIZED EDUCATION</li> </ul>	<ul> <li>LEGISLATION</li> <li>AGRICULTURAL PRODUCTION</li> <li>FOOD PROCESSING</li> <li>FORESTRY</li> <li>ENVIRONMENTAL MANAGEMENT</li> <li>REL COOPERATION</li> <li>YOUNG FARMER</li> <li>CROSS COMPLIANCE</li> </ul>	<ul> <li>CHAMBER NEWS</li> <li>ABOUT US</li> <li>DOCUMENTS</li> <li>CAREER</li> <li>COOPERATING PARTNERS</li> <li>COMMITTEE ON AGRICULTURAL AGRICULTURE</li> <li>DATA PROTECTION</li> <li>CONTACT DETAILS OF</li> </ul>	<ul> <li>PRESS RELEASES</li> <li>MEDIA RELATIONS</li> <li>NAKLAP</li> <li>MEDIA INFORMATION</li> <li>EVENTS</li> <li>AWARDS, RECOGNITIONS</li> <li>SOCIAL RESPONSIBILITY</li> <li>PHOTOS</li> </ul>	
			COMMON AGRICULTURAL POLICY	CUSTOMER SERVICE OFFICES INTERNATIONAL PROJECTS		

## AGRICULTURE



AGAIN BEFORE THE ANSWER - Agro Diary's fledgling online publication published with the

support of NAK

Dimension change before agriculture !?



## Irrigation questionnaire for fruit growers!

FruitVeB and the Institute of Agricultural Economics NKft. - with the support of the Ministry of Agriculture - is working on a survey of the irrigation activities of fruit and vegetable and producers.



With the support of NAK, the next thematic online scrollable publication of AGRO DIARY was

## published

With the support of NAK, the next thematic online scrolling publication of AGRO DIARY was published under the title Diseaseresistant and at the same time high-yielding KALÁSZOS offer in 2021.

## FOOD INDUSTRY



Don't just love cheese, understand! - Second Hungarian Cheese Judge Training 2022.

Dear prospective cheese judges!



Dairy Newsletter new publisher, modernized look

There have been significant changes in the life of the Dairy Newsletter recently. In January 2022, the Hungarian Dairy Industry Association, as the previous publisher of the Dairy Industry Newspaper, handed over its business dealing with the publication of the Dairy

Industry Newspaper to the Dairy Interprofessional Organization and Product Council.



## The HUNG-2022 tender has been opened

The 2022 hungaricum

tender opened yesterday.

## RURAL DEVELOPMENT



## New calls of the Hungarian Village Program

The calls for proposals of the sub-program entitled "Support for civil society activities and conditions" announced in 2022 within the framework of the Rural Village Fund of the Hungarian Village Program have been published.



## OMÉK 2021 - Tradition and Innovation in the Agricultural Economy (HIDE'2021)

The Tradition and Innovation Award in the Agricultural Economy (hereinafter: HIDA) announced on the occasion of the 2021 OMÉK can be applied for by those who produce food from traditional raw materials using innovative solutions that meets today's needs. The call for proposals is available on the OMÉK website here:...

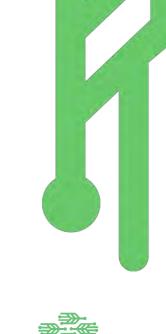


## Adaptation guide for water retention solutions

LIFE projects are programs

in support of EU environmental policy, in which the environmental and climate goals set jointly by the Member States can be achieved through active cooperation between the public and private sectors contributing to sustainable development. \*\*\*\*

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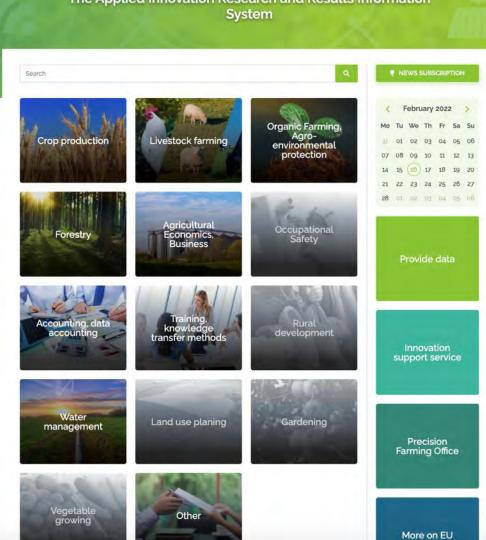


TITRIS ABOUT US CONTACTS NEWS SUBSCRIPTION USEFUL LINKS

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innovati

The Applied Innovation Research and Results Information System





# THE LAAS **'TITRIS'** DATABASE



# \*\*\*\*

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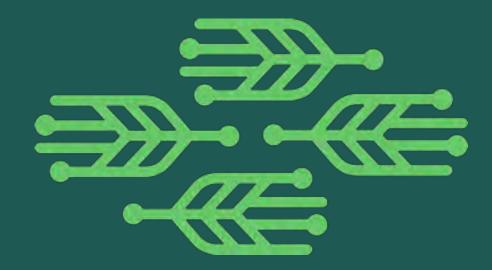
# 150 H2020 MULTI-ACTOR PROJECTS STUDIED

13

	Interviewed for deeper insights	· · · ·								
Num	Acronym	Category1	Category2	Type1	Type2	Link to CORDIS	Start	End	Call topic	Project website
130	SMARTER	Sustainable		RIA	MA	SMARTER - SMAIL	2018	2022	SFS-15-2016-2017 - Breeding livesto	https://www.smarterproje
131	SOILCARE	Sustainable		RIA	MA	SOILCARE - Soil C	2016	2021	SFS-02b-2015 - Assessing soil-impro	https://www.soilcare-proj
132	SOILDIVERAGRO	Sustainable		RIA	MA	SoildiverAgro - Soil	2019	2024	SFS-01-2018-2019-2020 - Biodivers	t http://soildiveragro.webs
133	SolACE	Sustainable	1	RIA	MA	SolACE - Solutions	2017	2022	SFS-01-2016 - Solutions to multiple a	https://www.solace-eu.ne
134	STARGATE	Sustainable		RIA	MA	STARGATE - reSilie	2019	2023	LC-SFS-19-2018-2019 - Climate-sm	a https://www.stargate-h2
135	Strength2Food	Rural innovation		RIA	MA	Strength2Food - Str	2016	2021	SFS-20-2015 - Sustainable food cha	ir https://www.strength2foc
136	SUPER-G	Sustainable	Rural innovation	RIA	MA	SUPER-G - Develo	2018	2023	SFS-27-2017 - Permanent grassland	https://www.super-g.eu/
137	SuperPests	Sustainable		RIA	MA	SuperPests - Innov	2018	2022	SFS-17-2017 - Innovations in plant p	https://www.superpests.e
139	TomGEM	Sustainable		RIA	MA	TomGEM - A holistic	2016	2020	SFS-05-2015 - Strategies for crop pr	http://tomgem.eu/
142	TomRes	Sustainable		RIA	MA	TomRes - a novel a	2017	2020	SFS-01-2016 - Solutions to multiple :	a https://www.tomres.eu/
143	TRADITOM	Sustainable		RIA	MA	TRADITOM - Tradit	2015	2018	SFS-07a-2014 - Traditional resource	s http://www.traditom.eu/
144	TREASURE	Sustainable		RIA	MA	TREASURE - Diver	2015	2019	SFS-07a-2014 - Traditional resource	s https://treasure.kis.si/
145	TROPICSAFE	Sustainable		RIA	MA	TROPICSAFE - Ins	2017	2021	SFS-11-2016 - Challenges for diseas	http://www.tropicsafe.eu/
146	VIROPLANT	Sustainable		RIA	MA	VIROPLANT - Viron	2018	2021	SFS-17-2017 - Innovations in plant p	https://www.viroplant.eu/
148	WATERPROTECT	Sustainable	Rural innovation	RIA	MA	WATERPROTECT	2017	2020	RUR-04-2016 - Water farms - impro	https://water-protect.eu/
149	XF-ACTORS	Sustainable		RIA	MA	XF-ACTORS - Xyle	2016		SFS-09-2016 - Spotlight on critical or	
150	TRUE	Sustainable		RIA	MA	TRUE - Transition p			SFS-26-2016 - Legumes - transition	the state of the s



# SO MUCH USEFUL KNOWLEDGE, SO MUCH POTENTIAL! ...





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TITLE - SPEAKER, WP

09/07/2020



Information does not reach many people beyond a given project, especially the most important actors in the agriculture/forestry communities – the **farmers, foresters and advisors** who **put knowledge into practice.** 



THE REALITY



# THE PROBLEMS

Lack of common standards and data-management approach Language barriers

Lack of incentives to:

...

16

properly manage and share data

*translate* into simple language! (a different type of 'language barrier)





# EU FARMBOOK: A CENTRAL REPOSITORY?

This website is built by a community of con site by publishing it via our platform.		Contribute to EU Farmbook
Search our databa	ise	
I'm interested in Everything	<ul> <li>Q Search for articles, experts, threads</li> </ul>	Q Search
Forestry	Livestock	Crop Farming
Forestry	Livestock	Crop Farming
Forestry	Image: wide wide wide wide wide wide wide wide	Crop Farming

Contraction of the second second



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## INTER-OPERABLE REUSABLE ACCESSIBLE **FINDABLE** A common Data is open, free All data is clearly Unique identifiers programming and universally described and and metadata are language is used available for outlines associated used to allow to allow use in a research data-use standards data to be located broad range of discovery efforts quickly and applications efficiently

F.A.I.R. DATA MANAGEMENT



# SCIENTIFIC DATA

Amended: Addendum

SUBJECT CATEGORIES » Research data

> » Publication characteristics

## **OPEN** Comment: The FAIR Guiding **Principles for scientific data** management and stewardship

Mark D. Wilkinson et al.#

Received: 10 December 2015 Accepted: 12 February 2016 Published: 15 March 2016

There is an urgent need to improve the infrastructure supporting the reuse of scholarly data. A diverse set of stakeholders-representing academia, industry, funding agencies, and scholarly publishers-have come together to design and jointly endorse a concise and measureable set of principles that we refer to as the FAIR Data Principles. The intent is that these may act as a guideline for those wishing to enhance the reusability of their data holdings. Distinct from peer initiatives that focus on the human scholar, the FAIR Principles put specific emphasis on enhancing the ability of machines to automatically find and use the data, in addition to supporting its reuse by individuals. This Comment is the first formal publication of the FAIR Principles, and includes the rationale behind them, and some exemplar implementations in the community.

## Supporting discovery through good data management

Good data management is not a goal in itself, but rather is the key conduit leading to knowledge discovery and innovation, and to subsequent data and knowledge integration and reuse by the community after the data publication process. Unfortunately, the existing digital ecosystem





# R MISSING "CHAPTERS"?





# R MISSING "CHAPTERS"?





# EXAMPLE OF METADAT

Metadata is the **information** about the knowledge objects. For example for a book:

• the title of the book,

22

- the name of the author(s),
- the name of the publisher, and
- the year in which the book was published

are metadata for the book (in other words, additional information describing the book).

			This project has received funding from the Europea
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		Author: Christopher Brewster	der grant 862790.
-		Date of publication: 2021	
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# THE EUREKA METADATA SET

• Title

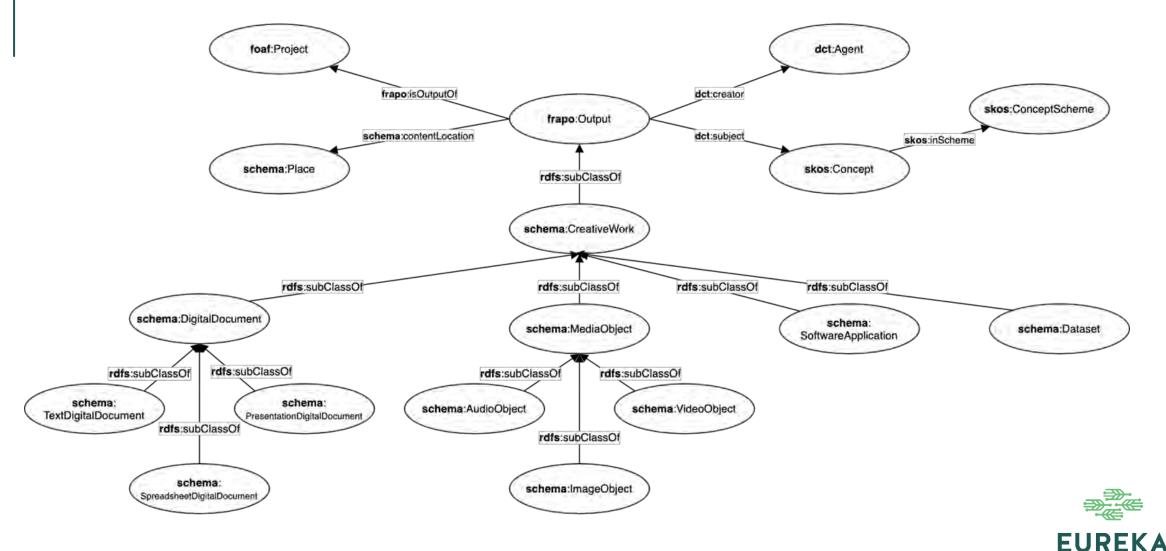
23

- Description
- Keywords
- Creator(s)
- Language(s)
- Date of completion
- Geographic location(s)
- Knowledge Object URL
- Category
- Subject
- License
- File size

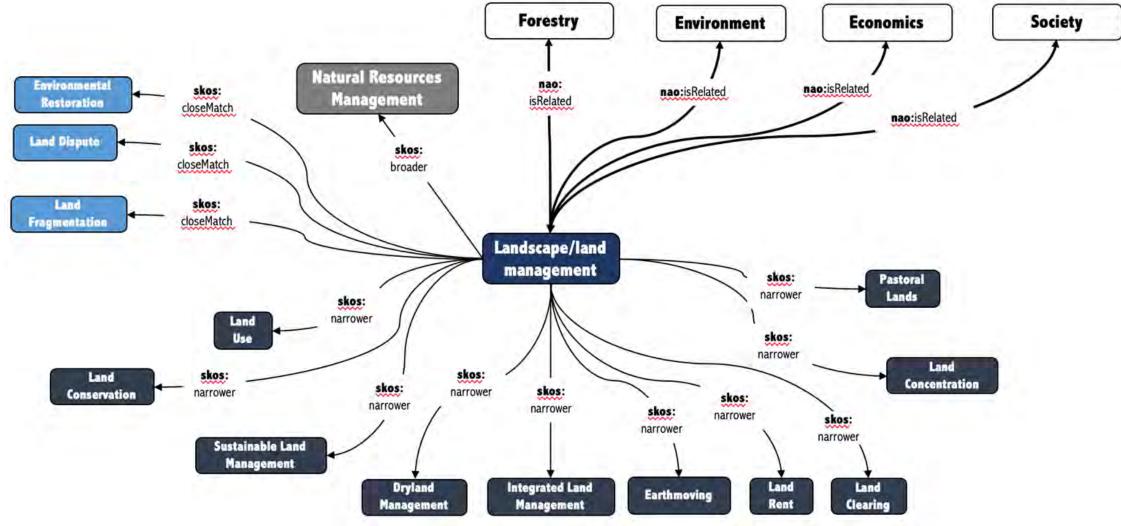
- Project name
- Project acronym
- Project URL
- Intended purpose
- Type
- Format



# THE EUREKA DATA MODEL



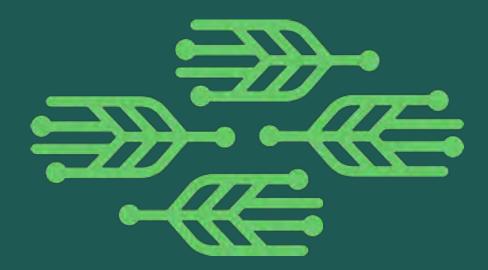
# OUR MODEL OF AGRICULTURAL



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**EUREKA** 

# FAIR DATA: WHAT'S "UNDER THE HOOD"







# WHAT LIES BENEATH...

ADD HERCULES' ICEBERG HERE



# **DESIGN PHILOSOPHY**

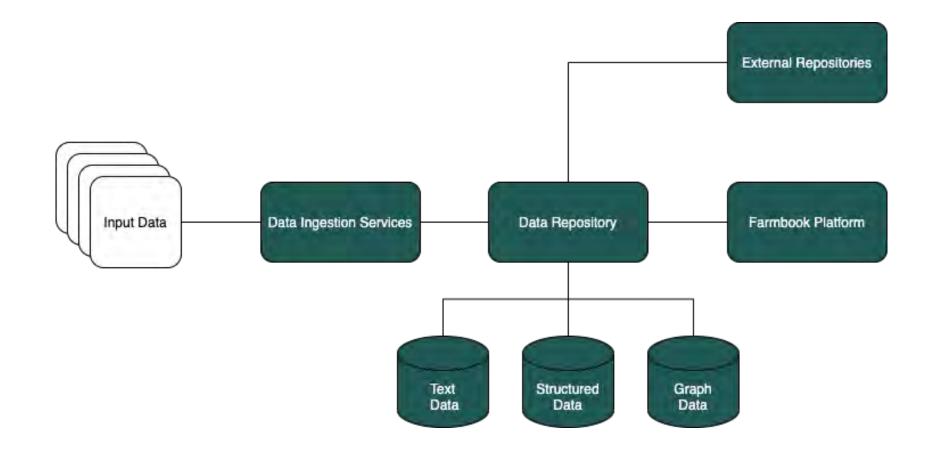
- FAIR data principles simplify exchange of data
- Ingestion process improves data quality
- Data repository simplifies data exchange with other data platforms
- Data model simplifies data integration and re-use for external parties





# EUREKA ARCHITECTURE







# CATEGORIES OF KNOWLEDGE OBJECTS CONSIDERED

"A **Knowledge Object** contains useful, practical information about best and innovative practices in agriculture."



Documents



Spreadsheets



Slideshows/ presentations



Videos



Podcasts



Images/figures



Software applications



Datasets







# DATA ANNOTATION (YIKES!)

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1	How To Use a Hygiene Lock in Poultry Farms	This best practice video describes the functionality of a hygiene lock in a poul	Itry far hygiene lock; biosecurity; poultry; Danish lock; animal health; AMU; /	AM ZLTO	Dutch; English; Bulgarian; Cr
2	Biosecurity Measures on an Existing Farrow-to-Finish Pig Farm	This best practice video shows how to improve the internal and external bios	security biosecurity; pig; animal health; AMU; AMR	ILVO	Dutch; English; Bulgarian; Cn
3	Cleaning and Disinfecting Housing	Having a cleaning protocol can significantly reduce bacterial load in animal h	nousing cleaning; disinfecting; housing; biosecurity; poultry; pig; dairy; AMU;	AN BioCheck	Dutch; English; Bulgarian; Cr
3	Cleaning and Disinfecting in Poultry, Pig and Dairy Farms	This best practice video about cleaning and disinfecting in poultry, pig and di	airy far cleaning; disinfecting; housing; biosecurity; poultry; pig; AMU; AMR;	an ZLTO	Dutch; English; Bulgarian; Cri
5	Colostrum Management Protocol for Calves	This best practice video guides you through the colostrum management prot	cocol fc colostrum; calves; youngstock; dairy; AMU; AMR; animal health	ZLTO	Dutch; English; Bulgarian; Cro
	Optimizing Water Quality in Poultry, Pig and Dairy farms	This best practice video shows how to optimize the water quality in poultry,	pig and water; water quality; poultry; pig; dairy; AMU; AMR; animal health	ZLTO	Dutch; English; Bulgarian; Cri
78	Optimal Housing Conditions for Sheep	This best practice video shows optimal housing conditions for sheep.	housing; sheep; animal health; AMU; AMR	AUA	Greek; English; Bulgarian; Cre
3	Mastitis: Ensuring Prudent Use of Antibiotics	Bryony Symms, a dairy farmer from Dorset in the UK explains how she has red	luced r mastitis; antibiotics; dairy; AMU; AMR; animal health	IfA	English; Bulgarian; Croatian;
1	AMU in Pigs: Computerize, Compare, Monitor and Improve	This video explains how to digitalise the antimicrobial use (AMU) in pigs.	monitoring; tool; AMU; AMR; animal health; pigs	Ifip; Anses	French; English; Bulgarian; Cr
0	Cleaning and Disinfection	This best practice video describes a thourough cleaning and disinfection prot	tocol to cleaning; disinfection; protocol; disease management; AMU; AMR; an	m BioCheck	French; English; Bulgarian; Co
1	Healthy calves by infection control	In this best practice video a dairy farmer describes how he keeps his calves he	althy. dairy; calves; infection control; disease management; housing; hygien	e; L&F SEGES	French; English; Bulgarian; Ci
z	Thermal floor disinfection with a flaming device in poultry barns	This best practice video describes how floors in poultry barns can be disinfect	ted wit poultry; disinfection; cleaning; hygiene; AMU; AMR; animal health; bi	os ILVO	French; English; Bulgarian; C
3	Use of Pruex to treat drinking water and bedding	This best practice video describes the application of Pruex, a liquid to eliminate	ate pat dairy; disinfection; cleaning; water; bedding; Pruex; AMU; AMR, anim	al IfA	French; English; Bulgarian; C
1	Seven steps for optimal cleaning and disinfection in broiler houses	This best practice video describes the seven steps to clean and disinfect broile	er hous poultry; disinfection; cleaning; hygiene; AMU; AMR; animal health; bi	os ILVO	French; English; Bulgarian; Ci
5	Flame disinfection of surfaces: a way to reduce the consumption of antib	This best practice video describes a stepwise approach how to disinfect surface	ces wit poultry; disinfection; cleaning; hygiene; AMU; AMR; animal health; bi	os LLU	French; English; Bulgarian; Co
5	Automatic spray system of Animal Life Plus	This best practice video describes the application of the automatic spray syst	em of / pigs; poultry; goat; disinfection; cleaning; Animal Life Plus; AMU; AMI	R; a ZLTO	French; English; Bulgarian; Ci
7	MAP clearing from colostrum	This best practice video describes a measure to eliminate MAP bacteria in col	ostrun dairy; calves; colostrum; disease control; AMU; AMR; animal health	ILVO, DGZ	French; English; Bulgarian; Ci
8	Internal biosecurity on pig farms	This best practice video shows how to optimize internal biosecurity on pig fa	rms. pigs; biosecurity; hygiene; AMU; AMR; animal health	USAMV	French; English; Bulgarian; C
9	Coating surfaces in poultry, pig and dairy farms	This best practice video shows the advantages of coating on surfaces of MS Sc	hipper pigs; poultry; biosecurity; cleaning; disinfection; AMU; AMR; animal h	ea ZLTO	French; English; Bulgarian; Ci
0	Optimization of working method in poultry, pig and dairy farms	This best practice video shows how to optimize your standard operating proc	cedure pigs; poultry; standard operating procedures; overall; walking routes,	AIZLTO	French; English; Bulgarian; Co
1	Biosafety measures on pig farms	This best practice video defines the biosecurity measures in pig farms.	pigs; biosecurity; hygiene; AMU; AMR; animal health	USAMV	French; English; Bulgarian; Co
z	Internal biosecurity in Spanish pig farms	This best practice video describes a tool to support biosecurity compliance for	or worl pigs; biosecurity; compliance; walking routes; AMU; AMR; animal hea	Ith ANPROGAPOR	French; English; Bulgarian; Cr
3	Control of rodents, birds and other unwanted animals in livestock farms	This best practice video describes how to reduce the risk of infections by con-	trolling pigs; poultry; dairy; pests; rodents; AMU; AMR; animal health	BioCheck	French; English; Bulgarian; C
a	Entrance control	This best practice video shows some tips regarding entrance control in pig an	d poul pigs; poultry; biosecurity; walking routes; AMU; AMR; animal health;	sta BioCheck	French; English; Bulgarian; Ci
5	Thermal decontamination of animal transport trucks: DrySist	This best practice video describes a method called DrySist to clean and disinfo	ect ani pigs; poultry; biosecurity; trucks; transport; disease management; AN	U; ANPROGAPOR	French; English; Bulgarian; Cr
6	Cooled carcass storage system and external biosecurity at a Dutch pig fan	n This best practice video shows how to manage an external cooled carcass sto	rage sy pigs; poultry; biosecurity; carcass; disease management; AMU; AMR; a	ni/WUR	French; English; Bulgarian; Cr
7	Quantifying farm level biosecurity by means of Biocheck.Ugent	This best practice video explains the concept of biosecurity and the BioCheck	cassess pigs; poultry; dalry; biosecurity; disease management; assessment; to	ol; BioCheck	French; English; Bulgarian; Ci
8	The control of paratuberculosis in dairy cattle	This best practice video describes the possibilities to control paratuberculos	is in da dairy; cattle; paratuberculosis; disease management; AMU; AMR; anin	nal IDF	French; English; Bulgarian; Ci
9	Biosecurity when purchasing cattle	This best practice video describes which biosecurtity measures you need to to	ake inti dairy; cattle; biosecurity; visitors; AMR; AMU; animal health	USAMV	French; English; Bulgarian; Ci
0	Dairy farm biosecurity: general biosecurity measures for visitors	This best practice video describes which biosecurity measures visitors need to	o take i dairy; cattle; biosecurity; transport; AMR; AMU; animal health	USAMV	French; English; Bulgarian; Ci

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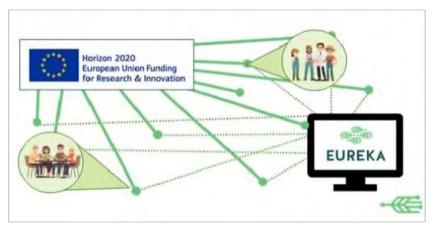
**EUREKA** 





# **EUREKA**

European Knowledge Repository for Best Agricultural Practices



Join us in developing the EU Farmbook! A user manual for adding digital 'knowledge objects' to the online platform

# USER MANUAL – HOW TO SUBMIT A KNOWLEDGE OBJECT





34

Categories V Search for articles, experts, threads...

please contact us on the #eureka-development slack channel.

**EUREKA Knowledge Object Upload Form** 

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Yes, I will provide the URL to the object

Single object upload form for the EUREKA Farmbook. For large automated large scale uploads of already structured metadata,

### KNOWLEDGE OBJECT URL\*

The URL to the knowledge object

Please provide a value for this field

## TITLE\*

The title of the knowledge object

Please provide a value for this field

#### DESCRIPTION\*

A short (500 character or around 100 words) summary of the knowledge object.

Please provide a value for this field

### PROJECT NAME\*

The project under which the knowledge object was created

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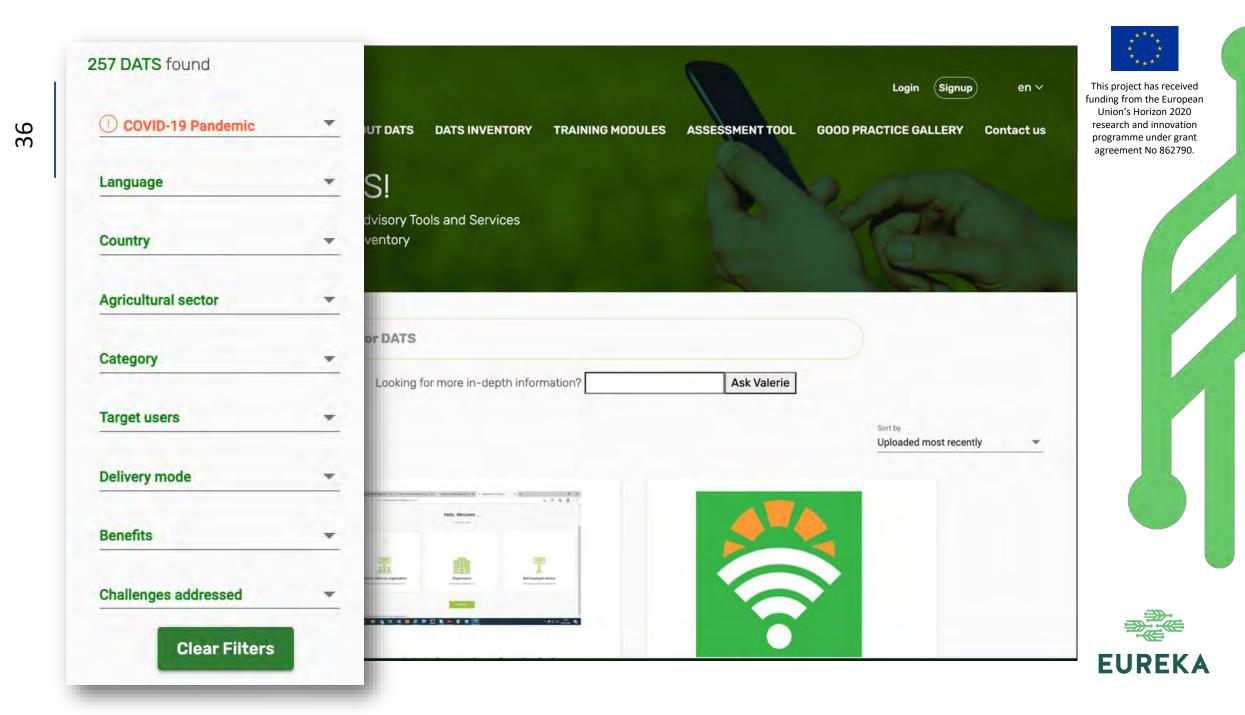




# **BUILDING A NETWORK**



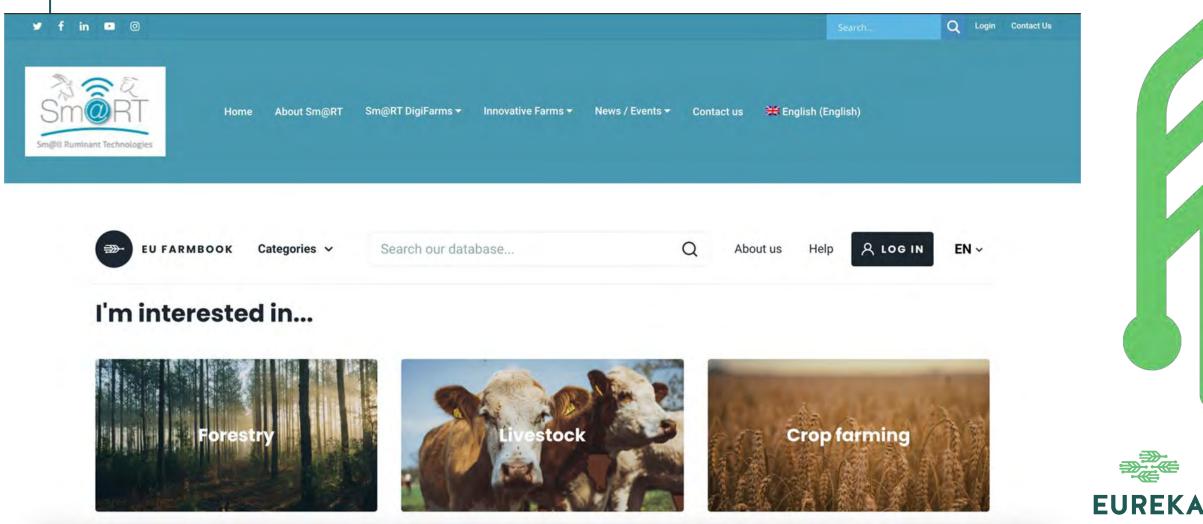




# SM@RT THEMATIC NETWORK HOSTING FB

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# COMING SOON TO EU FARMBOOK



# **Contributors page(s)**

- 1. Acknowledge EURAKNOS and EUREKA consortium partners
- 2. Acknowledge projects who have collaborated with us and/or contributed knowledge objects

Will include project logos and links





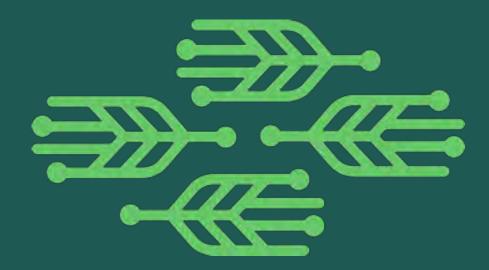
# ACKNOWLEDGEMENTS: THANKS TO OUR PAR 1 partners from 16 Member States

39





# THANK YOU FOR YOUR ATTENTION!





# ISSUES CONCERNING SUSTAINABILITY

Connected to which infrastructure?

- EIP-Agri Service Point?
- ENRD?

41

- Combi?
- Broader than Agri?
- To existing/new MA projects?
- Other?

Basic principle: who pays, decides!





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# RECOMMENDATIONS GOVERNANCE & SUSTAINABILITY

\*\*\*\*

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- Full use of the FAIR data principles and associated technologies
- Contractual obligation for funded research to upload knowledge objects (outputs) to the EU FarmBook or other interoperable repository
- Long-term **assurance** for an up-to-date database

43

- Set up an advisory board of European organisations to foster the use of knowledge objects from European data sources
- Find an appropriate funding model for the sustainability of the FarmBook – Initially the FarmBook continues to need funding from the EC directly





This project has received funding from the European Union's Horizon 2020 research and innovation

programme under grant

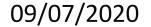
agreement No 862790.

# MORE INFO - LINKS TO OTHER PRESENTATIONS

<u>Knowledge selection and blueprint for EU FarmBook</u> (SIB meeting Dec 2021)

Sustainability and Governance (WP3) (SIB meeting Dec 2021)





TITLE - SPEAKER, WP