



EU-FarmBook

“How EU-FarmBook Can Strengthen Your Research being implemented in Practice across Europe”

Inge De Bo (Ghent University)

28.04.2026

HORIZON EUROPE PROJECT EU-FARMBOOK



ESNI-NERM
28-29 April 2026 Brussels & hybrid

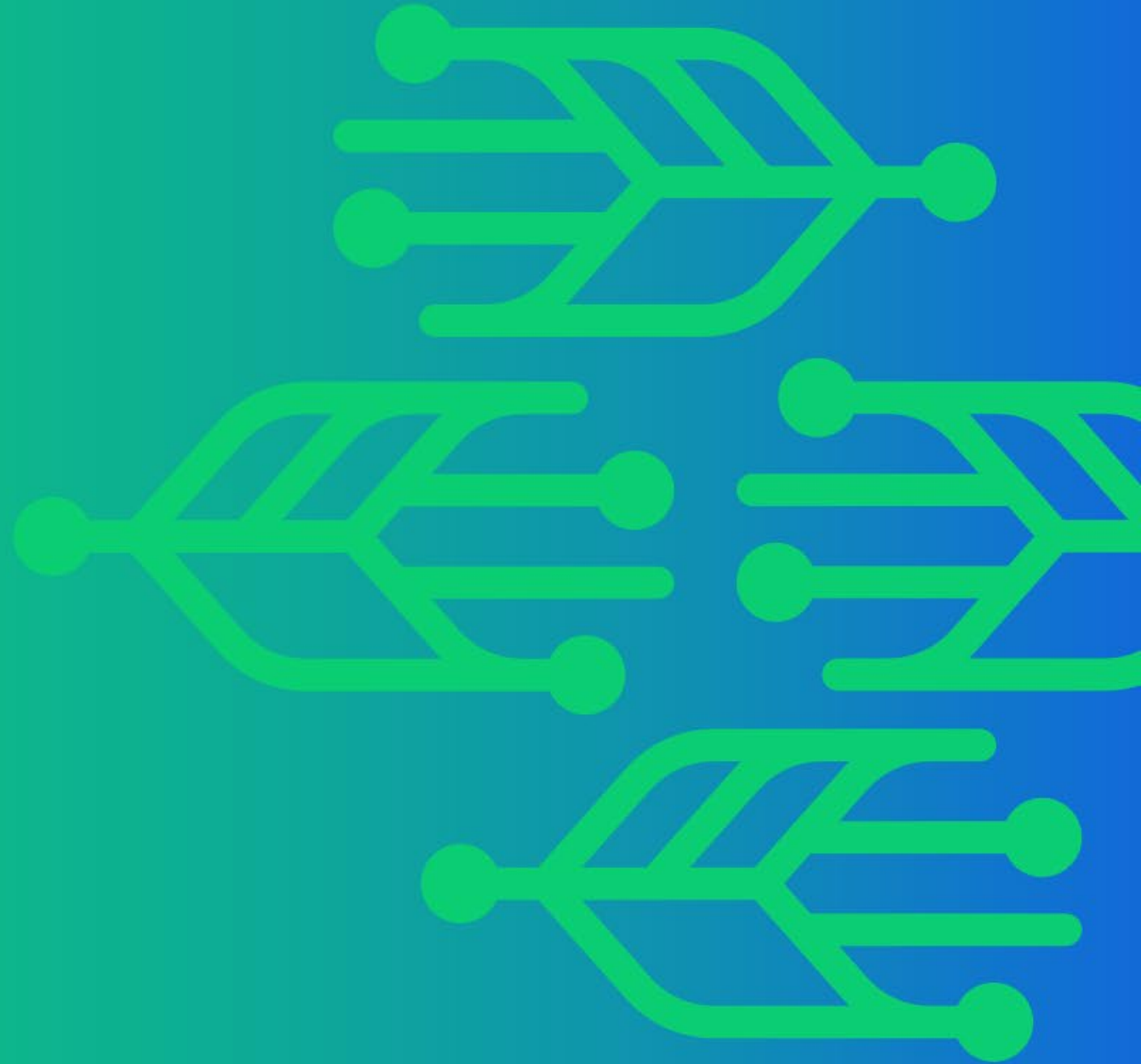






EU-FarmBook

The pre-
EU-FarmBook times



The Pre EU-FarmBook timeline

January 2019

Launch of the EURAKNOS project

Investigation of the knowledge produced by Thematic Networks. Investigation of the feasibility and potential of an EU-wide platform of agricultural knowledge.

01

January 2020

Launch of the EUREKA project

Broadening the scope of investigation of agriculture and forestry-related knowledge generation to multi-actor projects.

02

March 2021

Prototype of the EU-FarmBook platform available

Development of the pilot version of the EU-FarmBook platform. Presentation and testing with users.

03

March 2022

Pilot version of the EU-FarmBook platform available

Delivery of more than 800 Knowledge Objects related to a broad range of types and provided in various formats.

04



August 2022

Launch of the EU-FarmBook Project

Launch of the process of following up the work done in the previous projects by bringing together organizations with proven experience and expertise.

05

EURAKNOS Proof of Concept

Version of the platform hosting Knowledge Objects of 8 TN's

EUREKA Pilot Version

Version of the platform with >700 Knowledge Objects from TN's and MAP's



Biorefine Cluster Europe

Erik Meers, Ghent University

 **EU-FarmBook**

21st
February

**EU-FarmBook
Platform Day**

 Brussels

 Funded by
the European Union



Overview

I. Scope of the research domains

II. Collaborative platforms

III. Biorefine Cluster Europe



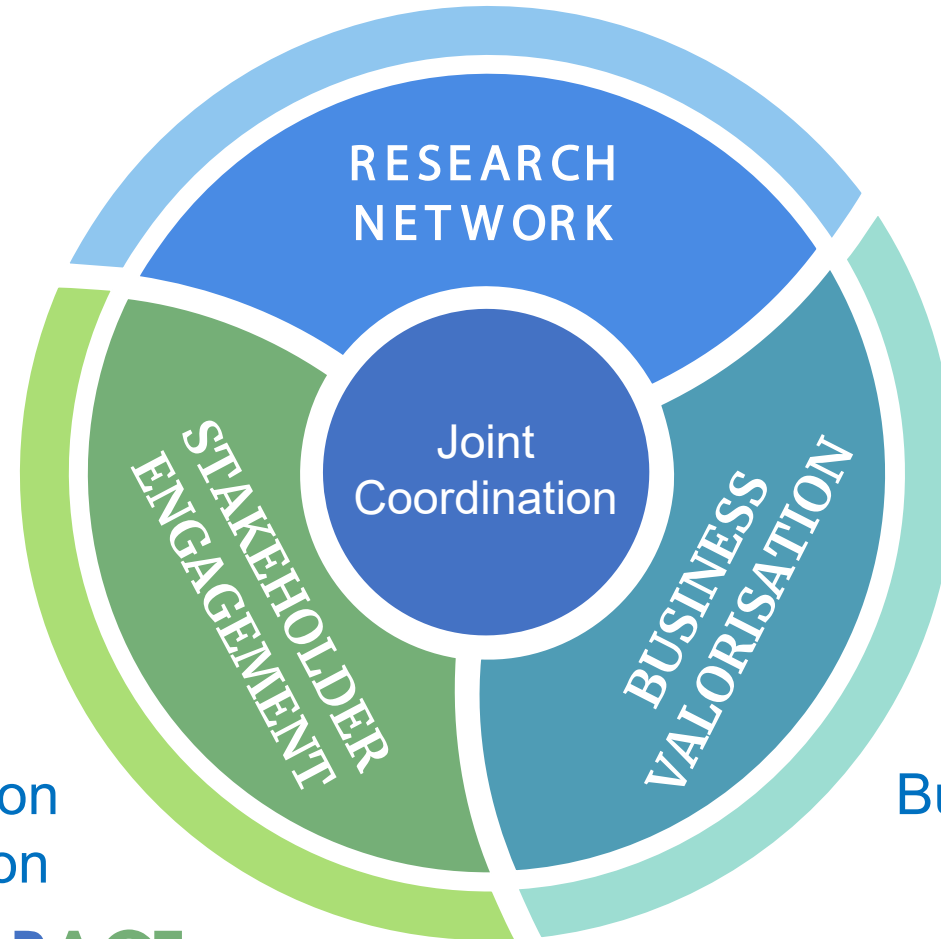
PLATFORMS



National & International
R&D Community



RE-Source
www.re-source.bio



Communication
& collaboration



Business Collaboration
Platform



The Biorefine Cluster Europe – Joint Strengths

BioRefine Cluster Europe	
Projects	> 30
Countries	All EU
Entities	>250
Experts	>750
Budget	~ 160 mio EUR



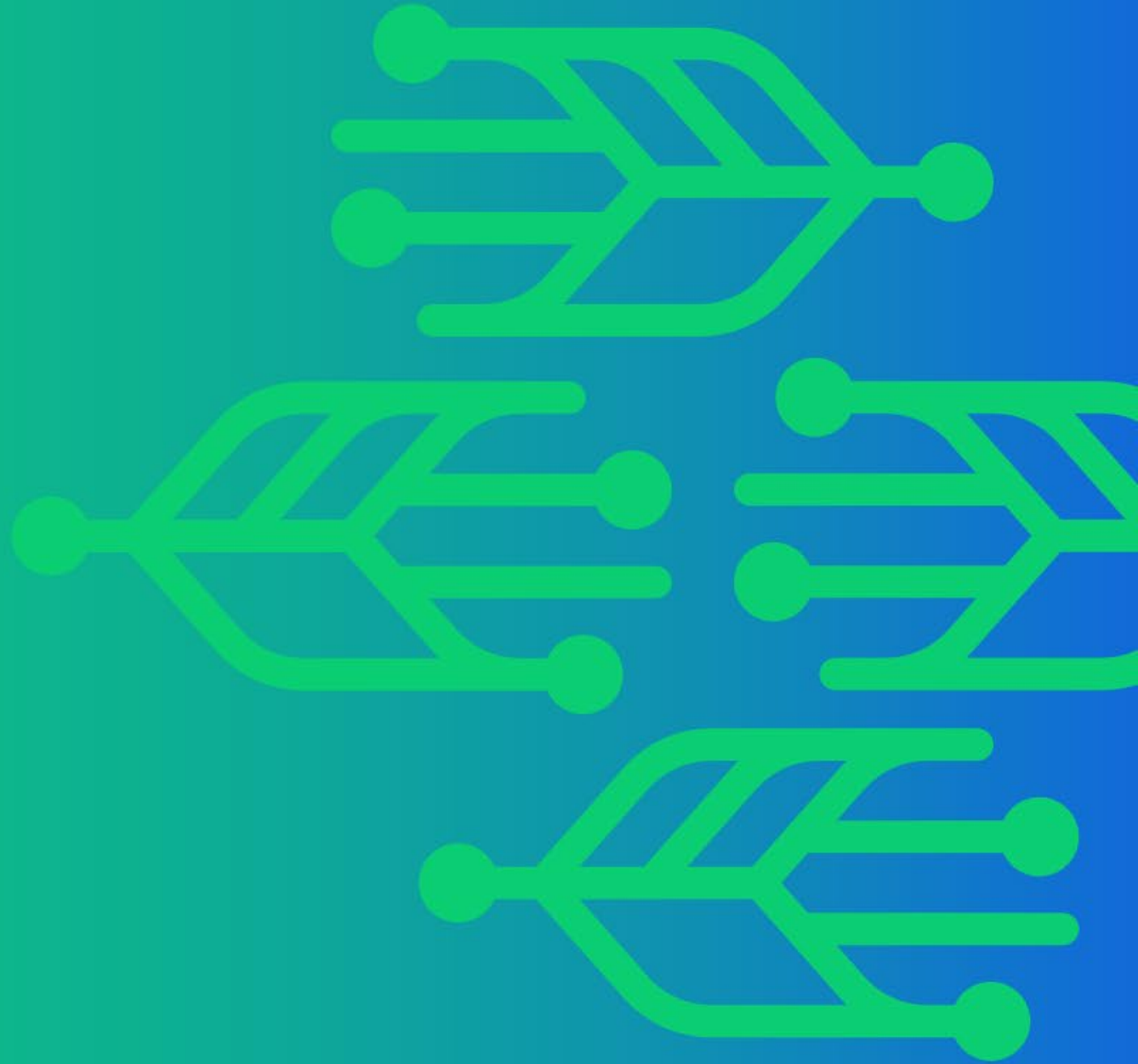
Interreg North-West Europe AGPIWAS ALUE
 AgRefine
 Interreg North-West Europe ALG-AD
 BioBIGG Bioeconomy in the South Baltic Area
 BioDEN
 bioeconomy ventures
 Circular Agronomics
 Interreg Atlantic Area
 Interreg Sudoe ecoval
 ecofunco
 F-CUBED
 FertiCycle
 FERTIMANURE
 Interreg 2 Seas Mers Zeeën
 GlasPort Bio
 hop
 LEX4BIO
 Nitroman Interreg Vlaanderen-Nederland
 Nutri2Cycle Nurturing the Circular Economy
 Interreg North-West Europe Phos4You
 PRO-ENRICH
 PROLIFIC
 RECOVER3R
 REGATRACE Renewable Gas Trade Centre in Europe
 Interreg North-West Europe ReNu2Farm
 RUN4LIFE
 SABANA
 SCALTBUR
 SEA2LAND
 Smart Energy Systems ERA-Net
 Systemic
 VALUEWASTE
 ULTIMATE WATER SMART INDUSTRIAL SYMBIOSIS
 UNLOCK
 WALNUT
 Water2Return





EU-FarmBook

EU-FarmBook under
development





About the ESNI Community

The European Sustainable Nutrient Initiative

The ESNI Community aims to foster collaboration among European entities engaged in nutrient recycling, facilitating the exchange of valuable experiences and identifying knowledge gaps to guide future research.

OBJECTIVES

- Exchanging knowledge on nutrient recycling and developments of the related value chains.
- Assessing the European, national and local legal framework on nutrient recycling and assisting the policy recommendation activities from EU projects.
- Fostering collaborative research and joint work to amplify the impact of R&D at the EU level.
- Communicating research and innovation results to all relevant stakeholders.



Read the ESNI Mission and Vision

E-library

- RELATED TOPICS >
- TYPE OF PUBLICATION >
- SEARCH >

Search ...



EU-FarmBook

Powered by **EU-FarmBook**, the point of reference for farmers, foresters and advisors

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Biorefine Cluster Europe

Biorefine Cluster Europe

About project

The Biorefine Cluster Europe interconnects projects and people within the domain of biobased resource recovery, striving to contribute to a more sustainable resource management. The cluster focuses on 6 domains: nutrient recycling, renewable energy, water recovery and use, biomaterials & eco-design, biochemicals and value chain assessment.

PROJECT TYPE

Other

COUNTRY

Europe

START DATE

1/1/2014

CORDIS DATABASE

-

FOLLOW PROJECT



GRANT ID

/

END DATE

1/1/2090

PROJECT WEBSITE

[Project website](#)

[Contributions](#) [Project details](#) [Partners](#) [News](#) [Events](#)

Contributions

CHEERS Project: Sustainable Brewing Innovation via Bio-Based Platforms

DOCUMENT • FEB 14, 2026 • EN • [Biorefine Cluster Europe](#) • [Daniel Gallardo Sevillano](#) • 1

[insect protein](#) [microbial fermentation](#) [bagasse valorization](#) [CO2 conversion](#) [biogas utilization](#) [sustainable brewing](#) [circular economy](#) [bio-based platforms](#)

[Horizon Europe](#) [Alovera pilot](#)

Persistent Organic Pollutants in Bio-Based Fertilizers from Waste Sources

DOCUMENT • FEB 17, 2026 • EN • [Biorefine Cluster Europe](#) • [AI Uploader Service](#)

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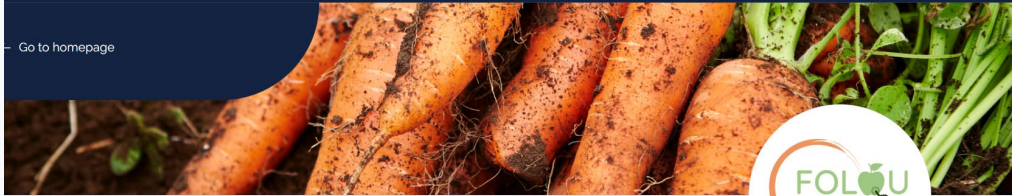
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1/1/2090

PROJECT WEBSITE

[Project website](#)



FOLOU

Bringing knowledge and consensus to prevent and reduce FOod LOss at the primary production stage. Understanding, measuring, training and adopting



NUTRI-KNOW

BROADENING THE IMPACT OF EIP-AGRI OPERATIONAL GROUPS IN THE FIELD OF NUTRIENT MANAGEMENT: KNOWLEDGE EXPLOITATION AND EASY-TO-UNDERSTAND MATERIAL FOR FARMERS AND PRACTITIONERS

PROJECT TYPE
Horizon Europe

About project

Over the past years, a great amount of knowledge on managing technologies, products and recommendations in the primary sector developed by several EU funded projects. Despite the continuous new or improved managing choices have not been appropriated



NOVAFERT

NOVEL PROCEDURES AND SUSTAINABLE GUIDELINES TO ENHANCE THE



AQUAGRI-KNOW

MAXIMIZING THE IMPACT OF EIP-AGRI OPERATIONAL GROUPS FOR EFFICIENT WATER MANAGEMENT ON-FARM - UNLEASHING PRACTICAL KNOWLEDGE AND FARMER-FRIENDLY RESOURCES

About project

European Union (EU) water resources are increasingly coming under pressure from for exerting a 40-... ation, Integrating... AQUAGRI-... countries, aims to... Gs outcomes.

PROJECT TYPE
Horizon Europe

COUNTRY

Spain, Cyprus, Belgium, Poland, Italy

START DATE

2/1/2025

CORDIS DATABASE

GRANT ID

10.3030/101182919

END DATE

1/31/2028

PROJECT WEBSITE

Resources

[View our resources on EU-Farmbook](#)

- ▾ Practice-oriented material
- ▾ Media materials
- ▾ Communication materials
- ▾ Public deliverables

Practice-oriented material

Booklets

English

Spanish

Catalan

Danish

Italian

Dutch

French



Application

English



Fertiliser Production

English

Livestock Farming

Processing Technologies



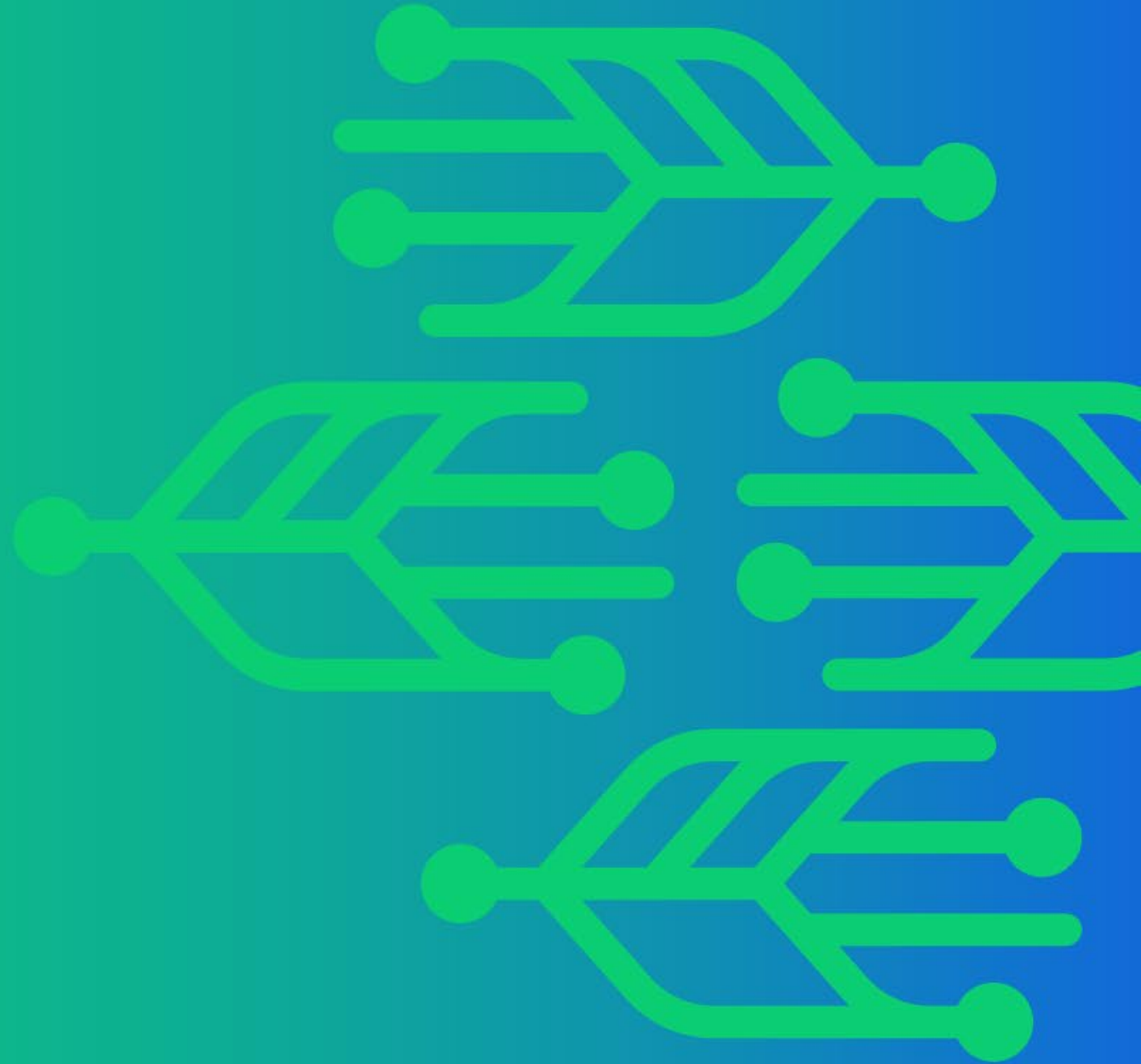
ULTIMATE GOAL

POPULATE THE EU-FARMBOOK
PLATFORM WITH DIVERSE
CONTENT THAT SUITS THE
INTEREST OF THE FARMERS,
FORESTERS AND OTHER RURAL
ACTORS



EU-FarmBook

The near future of
EU-FarmBook



KEY FEATURES

EU-Wide Community

EU-FarmBook enhances stakeholder engagement by connecting policymakers with experts, researchers, and practitioners, involving the AKIS community across Europe.



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Biorefine Cluster Europe

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community

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Biorefine Cluster Europe



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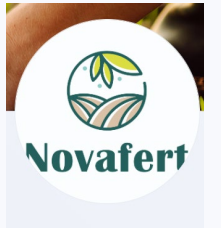
NOVAFERT

NOVEL PROCEDURES AND SUSTAINABLE GUIDELINES TO ENHANCE THE



Biorefine Cluster Europe

Biorefine Cluster Europe



LIFE DIMITRA – Valorising anaerobic digestates into bio-fertilisers for climate friendly agriculture

LIFE DIMITRA aims to improve the sustainability of agriculture by valo...



FUELGAE: Sustainable on-site and innovative technologies for advanced transport biofuels from microalgae

The FUELGAE project advances fossil-free aviation and shipping by producing liquid fuels from mic...



LUCRA – Sustainable SUCcinic acid production using an integrATed electrochemical bioreactor and renewable feedstock

LUCRA will exploit EUs underutilized and abundant organic fractions of municipal solid waste and...



SYMBIO – Shaping symbiosis in bio-based industrial ecosystems based on circular by-design supply chains

SYMBIO provides European regional communities with tools and methodological approaches to build b...



Value4Farm – Creating sustainable energy solutions through nutrient recovery

Bringing together researchers and SMEs, the project's goal is to create sustainable energy...



bioSOILUTIONS – Enabling underused bio-waste feedstocks into safe and effective market-improvers

Global soil de urgent crisis, p % of EU soils unsustainable



GREENHOOD – Nutrient management strategies for regional ecosystems across Europe

Nutrient imbalances threaten Europe's environment, food security, and economy, with excess...



SUSPLASM – Sustainable low-carbon thermal plasma processing platform for valorisation of challenging waste

The SUSPLASM project investigates the production of syngas from waste streams through plasma gasi...



ALGAE-STATE – MicroALGAE cultivation in digeSTATE streams to close carbon and nutrient loops in co-digestion processes of agri-food biowaste

ALGAE-STATE contributes to the agri-food sector to achieve the objectives set by the EU through t...



FertiCcovery – Best available techniques to recover or recycle fertilising products from secondary raw materials

FertiCcovery supports farmers, bio-based fertiliser producers and polic...



STRATUS: Advisor network for optimal fertilisers use

STRATUS, extending over 60 months, aims to connect advisors across Europe for accelerating knowle...



ROBIN – Deploying circular bioeconomies at regional level with a territorial approach

ROBIN is a Horizon Europe project (2022-2025) which aims to empower Eu...

Project info

Contributors

Statistics

Show statistics for period: 15 / 01 / 2025 - 15 / 05 / 2025

Project page
Where users are coming from to reach the project page.

Search	40%
Homepage	0%
Social share	0%
Direct visit	33%

Project contributions

Project contributions	0
Contribution page views	0
Average time of viewing contribution	0

Most popular contributions

- Example 1
- Example 2



LET'S BUILD
THIS,
TOGETHER

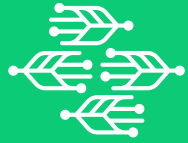




MEET EU-FARMBOOK

INGE DE BO, UGENT
PRANAV BAPAT, MAASTRICHT UNIVERSITY

Workshop, parallel session of today
Poster, NENUPHAR networking event
Desk during the ESNI-NERM Conference



EU-FarmBook

THANK YOU

HORIZON EUROPE PROJECT EU-FARMBOOK

Inge.debo@ugent.be

Scientific coordinator of EU-FarmBook

About the project: welcome.eufarmbook.eu

Explore the platform: eufarmbook.eu



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