



Κύθηρα

Συμμετοχή στην πρόληψη των δασικών πυρκαγιών

Πρόγραμμα:

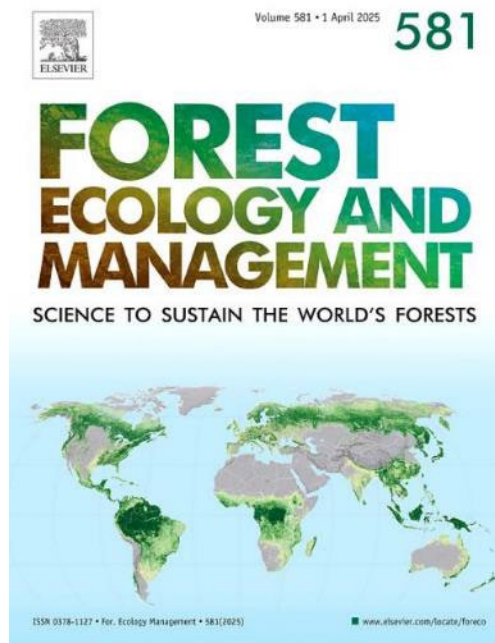
«Φυσικό Περιβάλλον & Καινοτόμες Περιβαλλοντικές Δράσεις 2018», Άξονας: «Καινοτόμες Δράσεις»

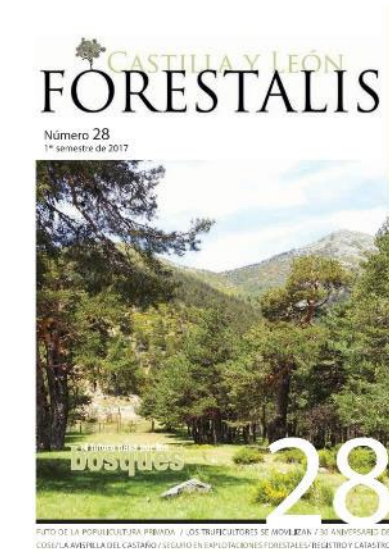
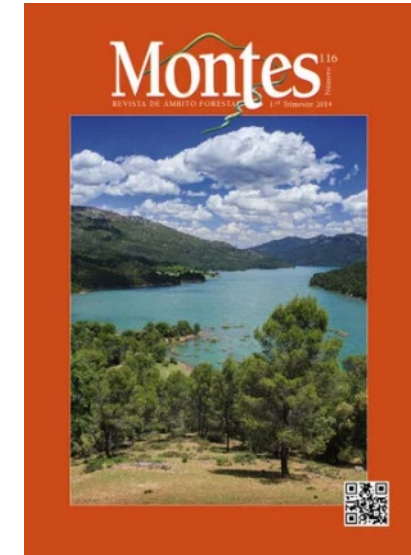
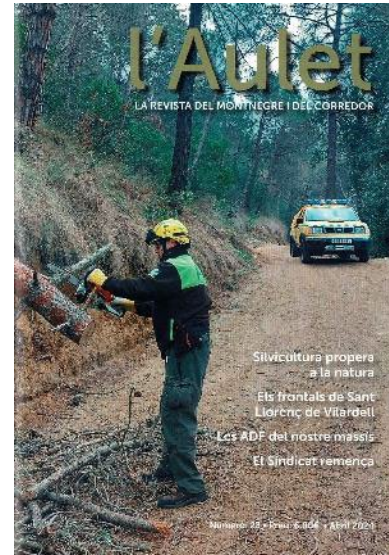
Χρηματοδότηση: Πράσινο Ταμείο

Έναρξη - λήξη: 1/4/2019–15/10/2021

Συμμετέχοντες φορείς:

1. Ελληνική Εταιρεία Προστασίας της Φύσης (ανάδοχος)
2. Ινστιτούτο Μεσογειακών & Δασικών Οικοσυστημάτων







Problems



Communication,
Dissemination and
Exploitation of **results**
IMPORTANT

There is often a
**lack of time &
budget** in the
project

Language is a
barrier

Projects

It is challenging to
reach to relevant
target audiences

Need some
support in
creating the
output of their
project

Need some
support in
publishing the
output of their
project

Project **ends**,
website goes
offline, results
are lost...

Problems



Everything is scattered:
Every project has their
**own website, social
media page**, etc.

Changing role:
Knowledge **provider** to
knowledge **facilitator**

Is the **source
trustworthy?** Is the
answer trustworthy?

Advisors

Is the context
applicable?

Can I **reach out**
to the project?

Is the material
available in **my
language?**

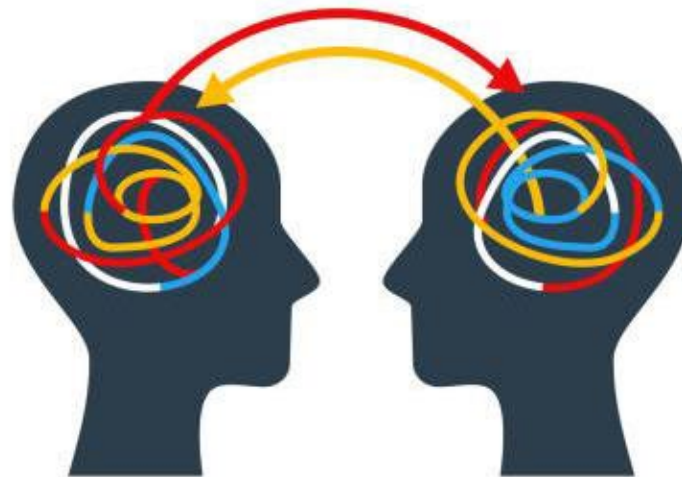
Is the project **still
active?**

Challenge

Improve the

Knowledge Exchange

between research and practice



Agenda

01 Introduction

02 What is?

03 Fow who?

04 Functionalities

05 How to contribute

06 How to use knowledge

07 What is coming?

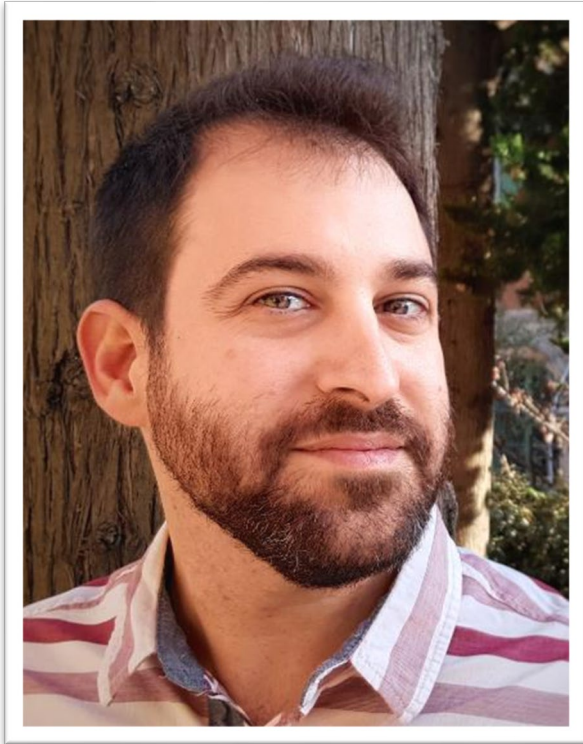




EU-FarmBook

01 Introduction

About me



Eduard Mauri

EU-FarmBook Ambassador at the European Forest Institute

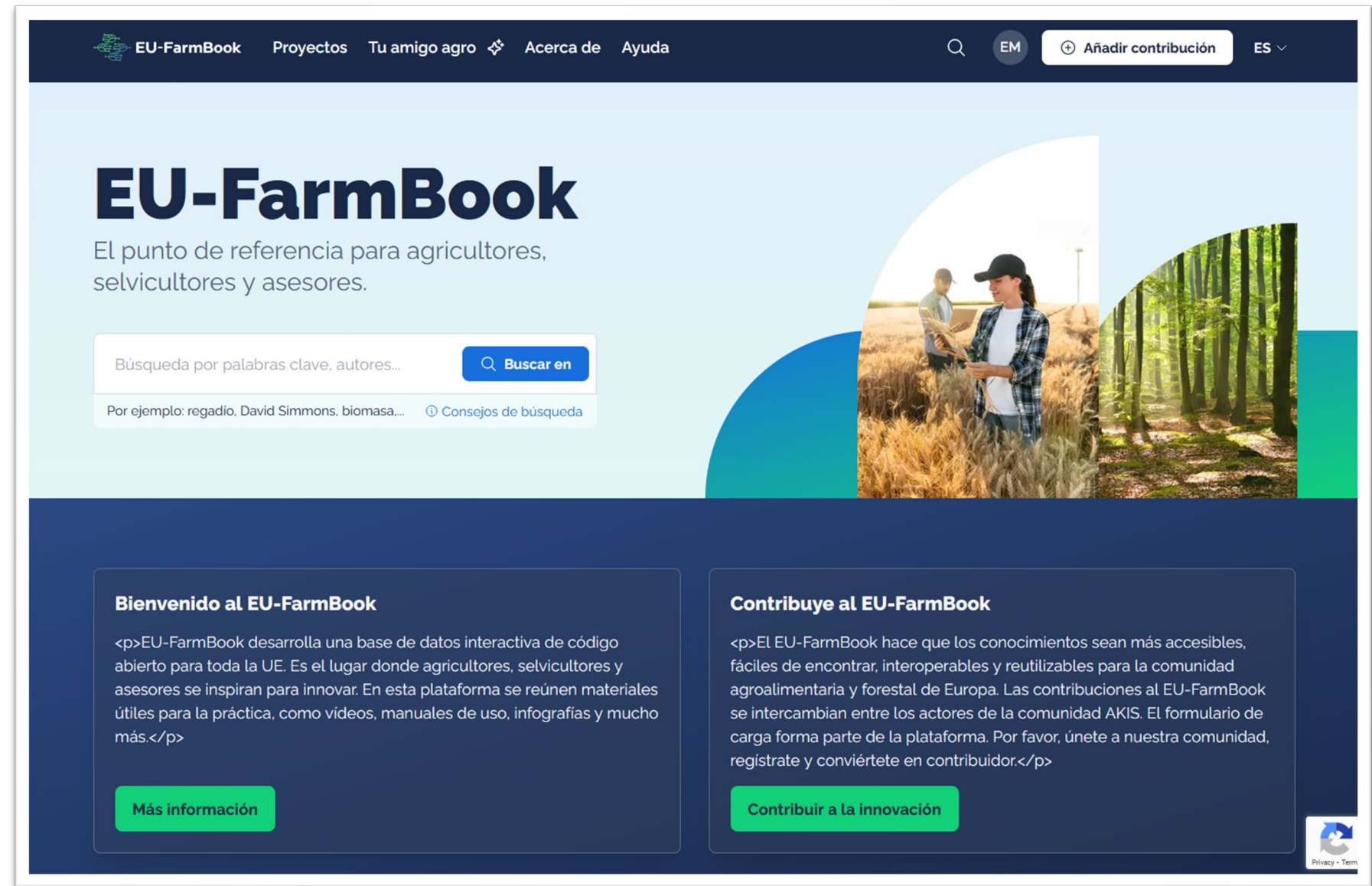




EU-FarmBook

02 What is EU-FarmBook?

Solution



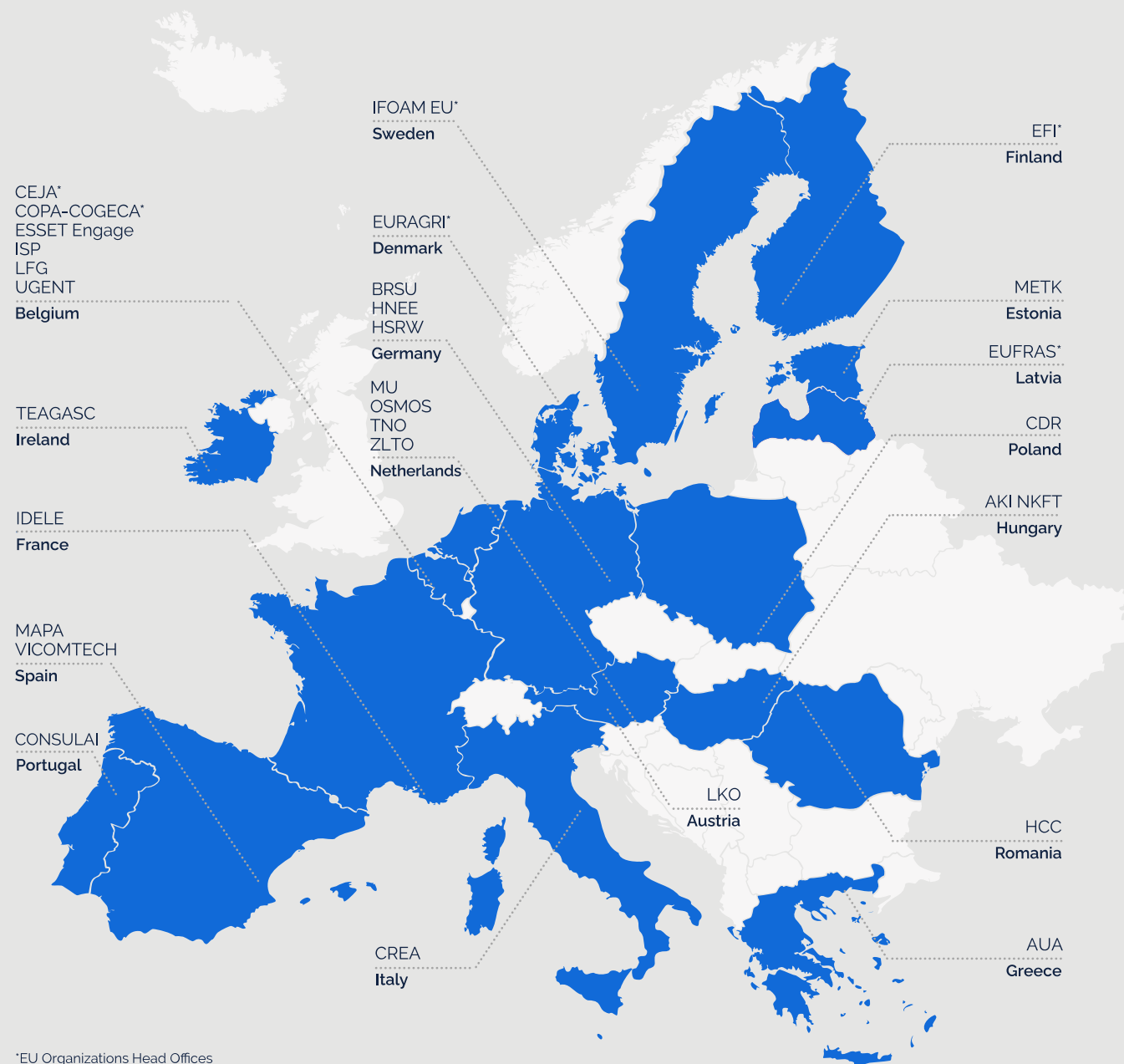
EU-FARMBOOK IS AN ONLINE PLATFORM THAT GATHERS AND PROVIDES PRACTICE-ORIENTED MATERIALS FROM THE DOMAIN OF AGRICULTURE AND FORESTRY

18 COUNTRIES

29 PARTNERS

17 NETWORK ORGANIZATIONS

7 YEARS PROJECT DURATION

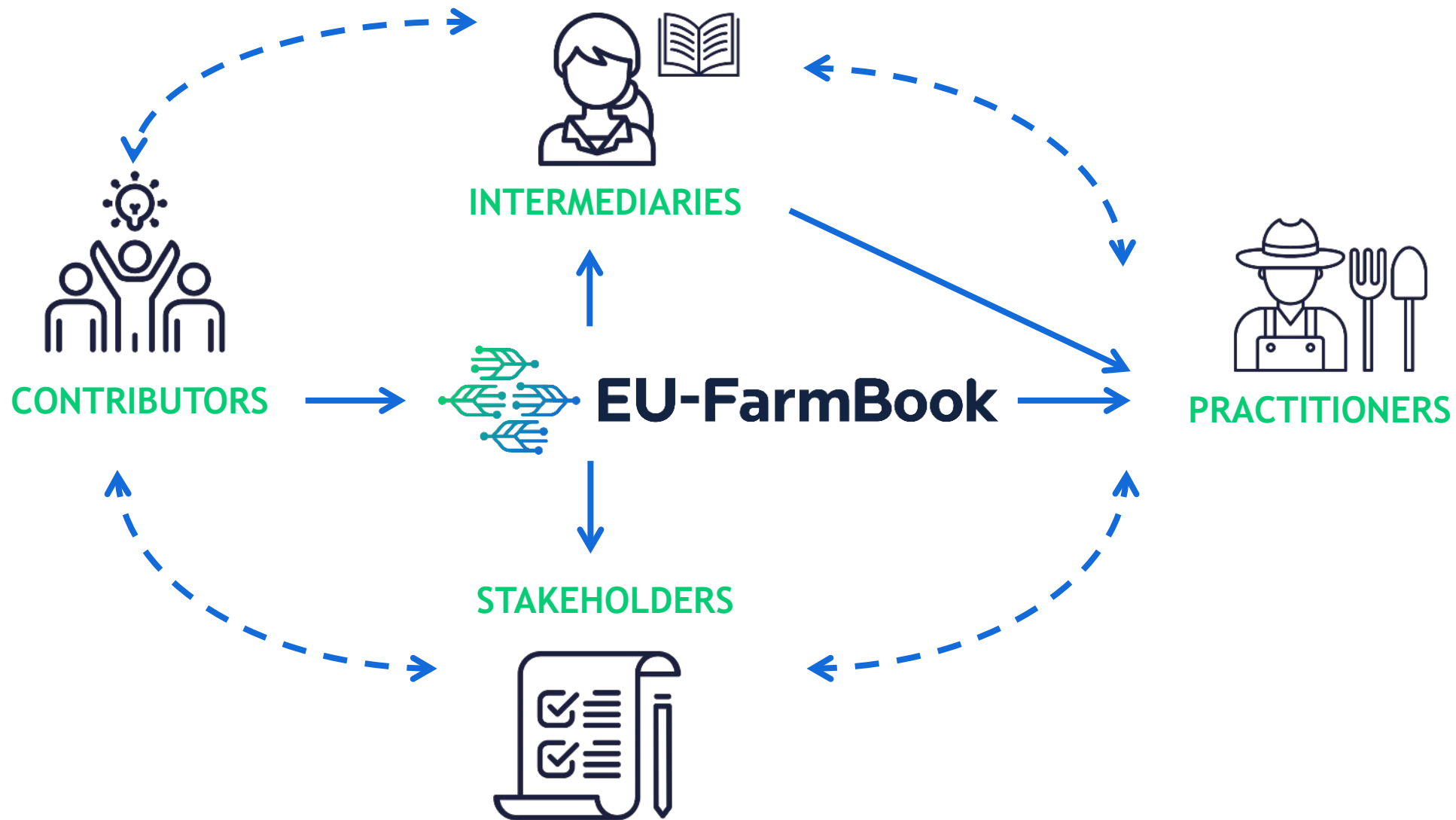


*EU Organizations Head Offices



EU-FarmBook

03 For who is EU-FarmBook?





EU-FarmBook

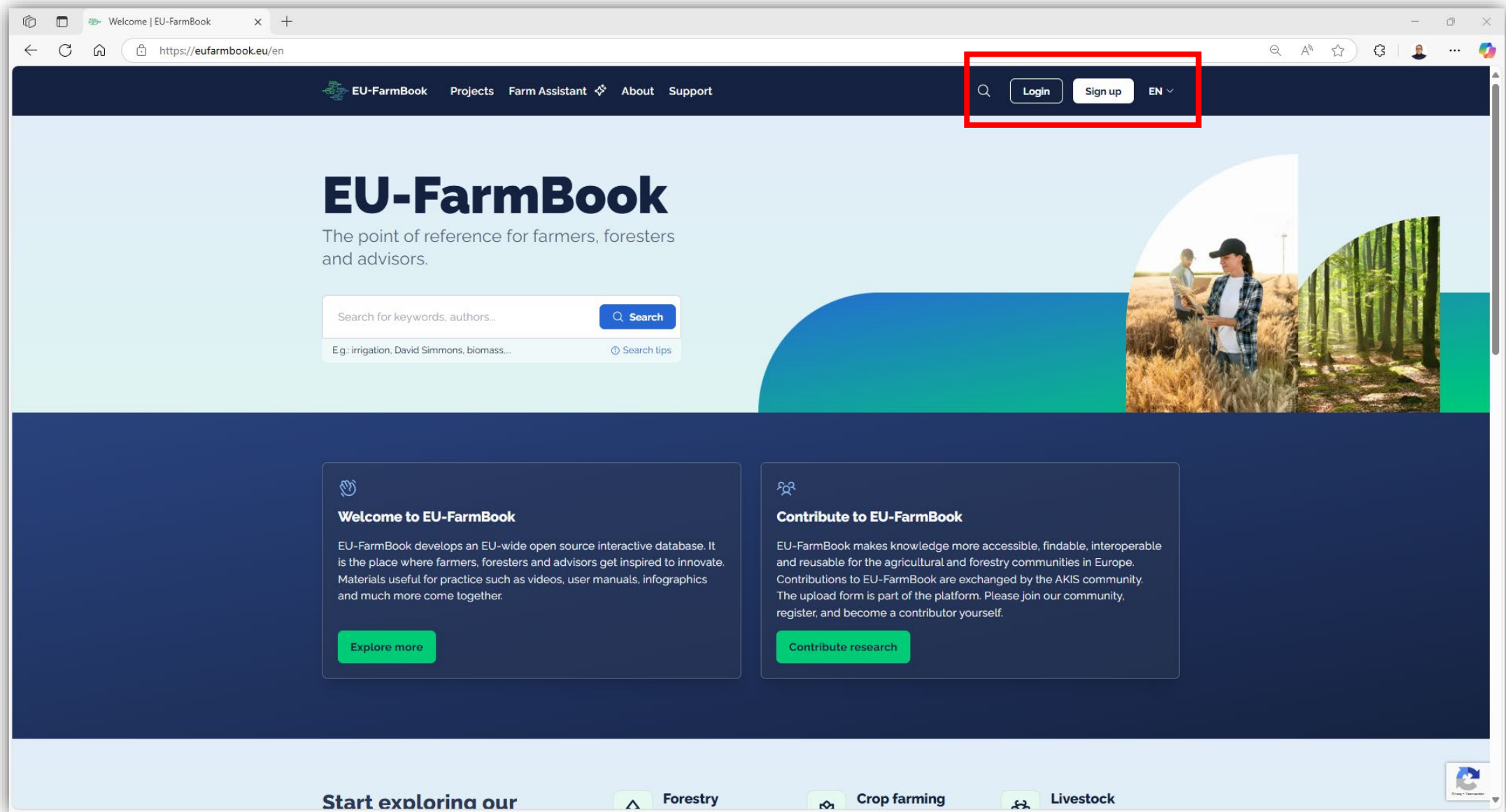
04 Functionalities



EU-FarmBook

General

Sign up & Login



Platform multilinguism

A screenshot of the EU-FarmBook website. The main header shows the site name and navigation links. A search bar is present. A red box highlights a language selection menu. The menu shows "RC" and "EN" as active options, with a list of other languages below. The list includes English, Nederlands, Български (beta), Hrvatski (beta), Čeština (beta), Dansk (beta), Eesti keel (beta), Suomi (beta), Français, Deutsch (beta), Ελληνικά, Magyar (beta), Gaeilge (beta), Italiano, Latviešu valoda (beta), Lietuvių kalba (beta), Malti (beta), Polski (beta), Português, Română (beta), Slovenčina (beta), Slovenščina (beta), Español, and Svenska (beta). Below the language menu, there are two main sections: "Welcome to EU-FarmBook" and "Contribute to EU-FarmBook". The "Welcome" section describes the platform as an open source interactive database. The "Contribute" section explains that the platform makes knowledge more accessible and reusable for agricultural and forestry communities. Both sections have a green button: "Explore more" and "Contribute research" respectively. At the bottom, there are links for "Forestry", "Crop farming", and "Livestock".

Welcome | EU-FarmBook

https://eufarmbook.eu/en

EU-FarmBook Projects Farm Assistant About Support

EU-FarmBook

The point of reference for farmers, foresters and advisors.

Search for keywords, authors... [Search](#)

E.g.: Irrigation, David Simmons, biomass... [Search tips](#)

English	Nederlands	Български (beta)
Hrvatski (beta)	Čeština (beta)	Dansk (beta)
Eesti keel (beta)	Suomi (beta)	Français
Deutsch (beta)	Ελληνικά	Magyar (beta)
Gaeilge (beta)	Italiano	Latviešu valoda (beta)
Lietuvių kalba (beta)	Malti (beta)	Polski (beta)
Português	Română (beta)	Slovenčina (beta)
Slovenščina (beta)	Español	Svenska (beta)

Welcome to EU-FarmBook

EU-FarmBook develops an EU-wide open source interactive database. It is the place where farmers, foresters and advisors get inspired to innovate. Materials useful for practice such as videos, user manuals, infographics and much more come together.

[Explore more](#)

Contribute to EU-FarmBook

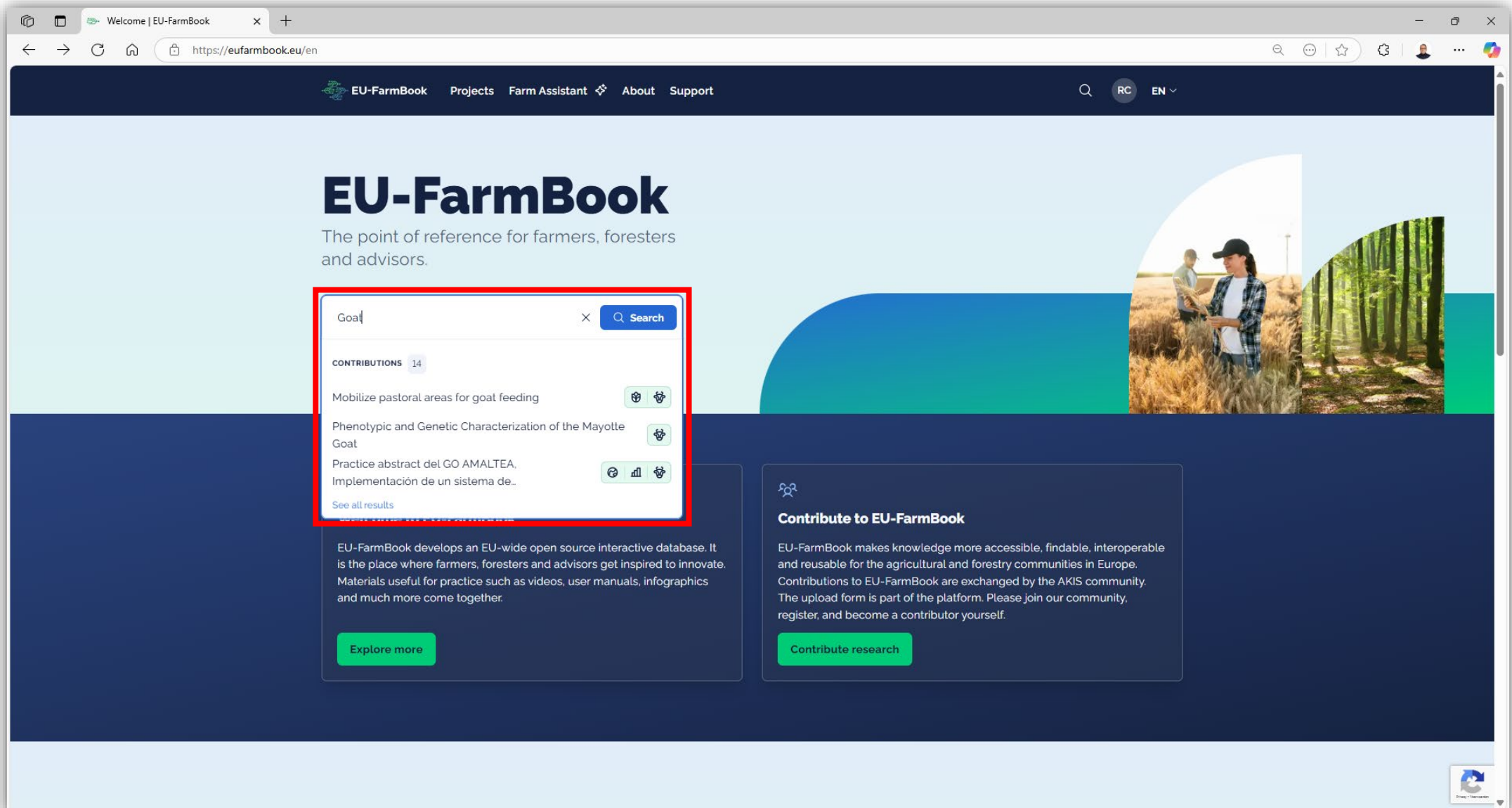
EU-FarmBook makes knowledge more accessible, findable, interoperable and reusable for the agricultural and forestry communities in Europe. Contributions to EU-FarmBook are exchanged by the AKIS community. The upload form is part of the platform. Please join our community, register, and become a contributor yourself.

[Contribute research](#)

Start exploring our

[Forestry](#) [Crop farming](#) [Livestock](#)

Direct search



The screenshot shows the EU-FarmBook website interface. The browser address bar displays <https://eufarmbook.eu/en>. The navigation bar includes links for EU-FarmBook, Projects, Farm Assistant, About, and Support, along with a search icon, a language selector (RC, EN), and a user profile icon.

The main heading is **EU-FarmBook**, with the tagline "The point of reference for farmers, foresters and advisors." Below this, a search bar contains the text "Goat". A red box highlights the search results area, which shows 14 contributions. The first three results are:

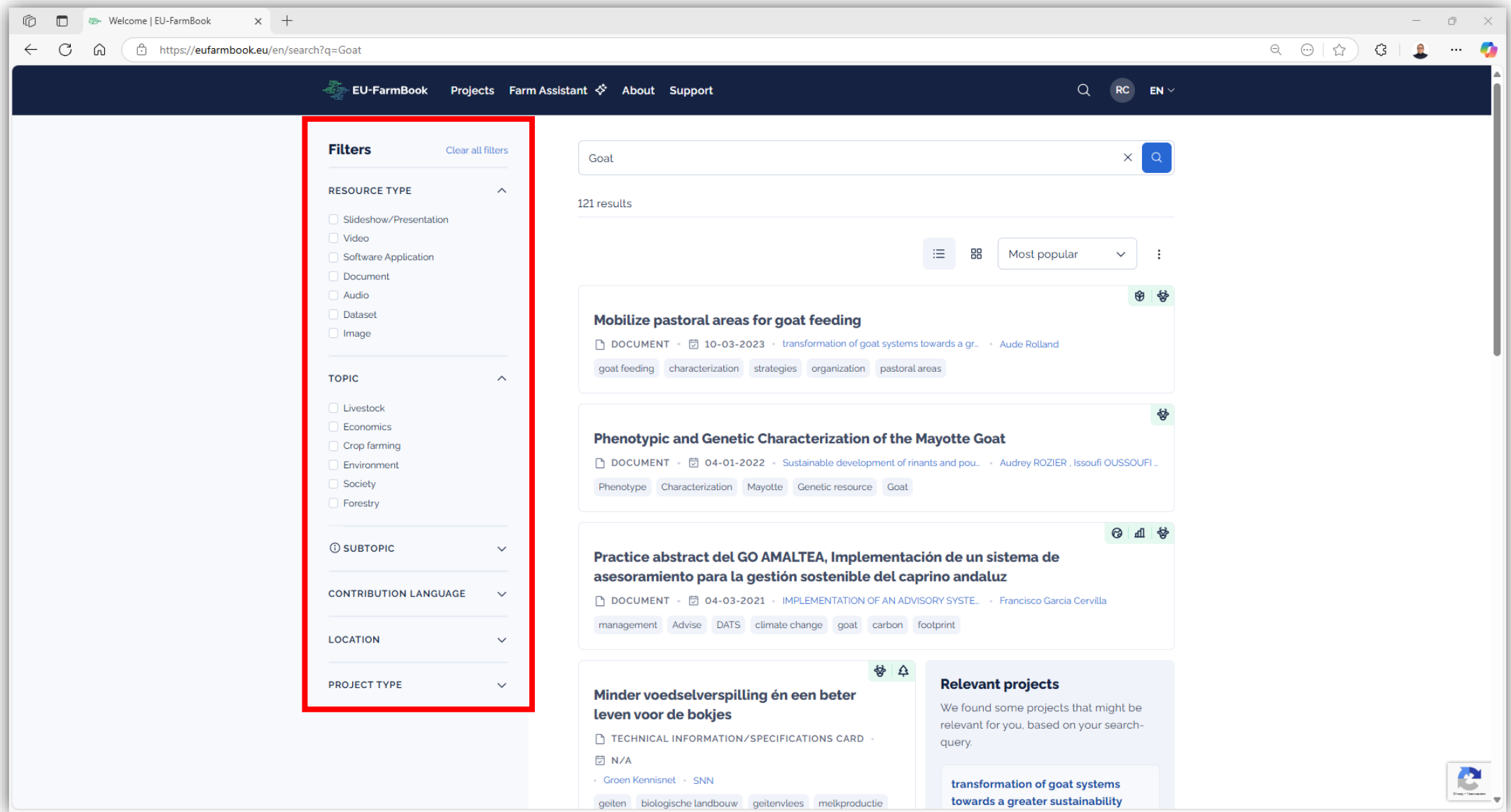
- Mobilize pastoral areas for goat feeding
- Phenotypic and Genetic Characterization of the Mayotte Goat
- Practice abstract del GO AMALTEA, Implementación de un sistema de...

Each result is accompanied by a small icon representing its type (e.g., a book for a practice abstract). A link "See all results" is visible at the bottom of the search results list.

Below the search results, there are two main sections:

- Explore more**: A green button that links to more content.
- Contribute to EU-FarmBook**: A section explaining that EU-FarmBook makes knowledge more accessible and reusable for agricultural and forestry communities in Europe. It mentions that contributions are exchanged by the AKIS community and that users can register to become contributors. A green button labeled "Contribute research" is located at the bottom of this section.

Search filters



The screenshot shows the EU-FarmBook search results page for the query "Goat". The left sidebar contains a "Filters" section with the following categories:

- Filters** (Clear all filters)
- RESOURCE TYPE**
 - ☐ Slideshow/Presentation
 - ☐ Video
 - ☐ Software Application
 - ☐ Document
 - ☐ Audio
 - ☐ Dataset
 - ☐ Image
- TOPIC**
 - ☐ Livestock
 - ☐ Economics
 - ☐ Crop farming
 - ☐ Environment
 - ☐ Society
 - ☐ Forestry
- SUBTOPIC**
- CONTRIBUTION LANGUAGE**
- LOCATION**
- PROJECT TYPE**

The main content area displays 121 results. The first three results are:

- Mobilize pastoral areas for goat feeding**
 - DOCUMENT - 10-03-2023 - transformation of goat systems towards a gr... - Aude Rolland
 - goat feeding, characterization, strategies, organization, pastoral areas
- Phenotypic and Genetic Characterization of the Mayotte Goat**
 - DOCUMENT - 04-01-2022 - Sustainable development of rinants and pou... - Audrey ROZIER, Issoufi OUSSOUFI...
 - Phenotype, Characterization, Mayotte, Genetic resource, Goat
- Practice abstract del GO AMALTEA, Implementación de un sistema de asesoramiento para la gestión sostenible del caprino andaluz**
 - DOCUMENT - 04-03-2021 - IMPLEMENTATION OF AN ADVISORY SYSTE... - Francisco García Cervilla
 - management, Advise, DATS, climate change, goat, carbon, footprint

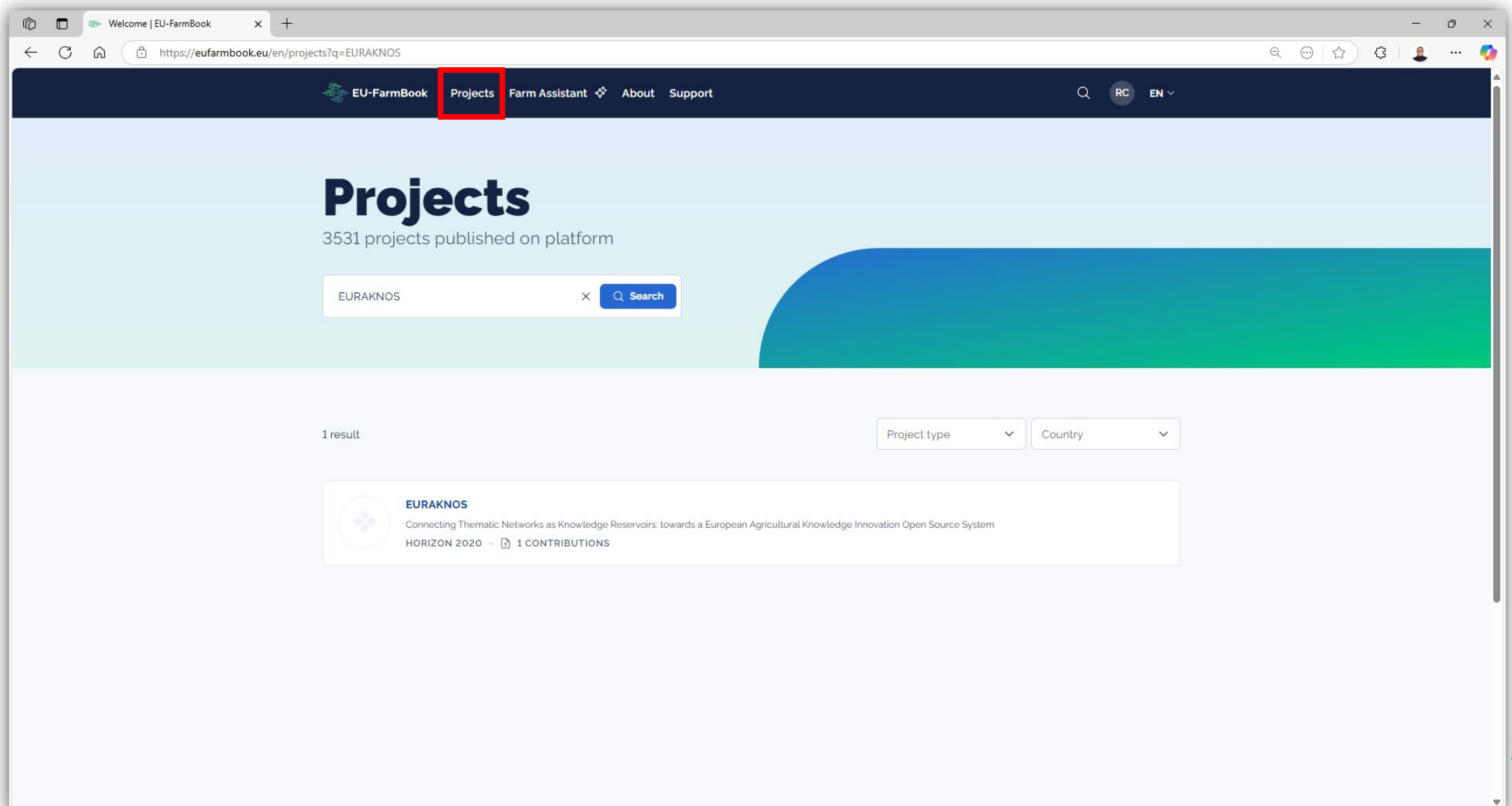
Below these results, there is a section for "Relevant projects" which states: "We found some projects that might be relevant for you, based on your search-query." and lists a project: "transformation of goat systems towards a greater sustainability".



EU-FarmBook

Projects

Search



The screenshot shows a web browser window with the URL `https://eufarmbook.eu/en/projects?q=EURAKNOS`. The page features a dark blue navigation bar with the EU-FarmBook logo and links to 'Projects', 'Farm Assistant', 'About', and 'Support'. The 'Projects' link is highlighted with a red box. Below the navigation bar, the page title 'Projects' is displayed, followed by the text '3531 projects published on platform'. A search bar contains the text 'EURAKNOS' and a 'Search' button. Below the search bar, the text '1 result' is shown. To the right of the text, there are two dropdown menus labeled 'Project type' and 'Country'. Below these, a single project result is displayed in a white box. The project is titled 'EURAKNOS' and has a description: 'Connecting Thematic Networks as Knowledge Reservoirs: towards a European Agricultural Knowledge Innovation Open Source System'. It is also labeled 'HORIZON 2020' and '1 CONTRIBUTIONS'.

Welcome | EU-FarmBook

https://eufarmbook.eu/en/projects?q=EURAKNOS

EU-FarmBook Projects Farm Assistant About Support

RC EN

Projects

3531 projects published on platform

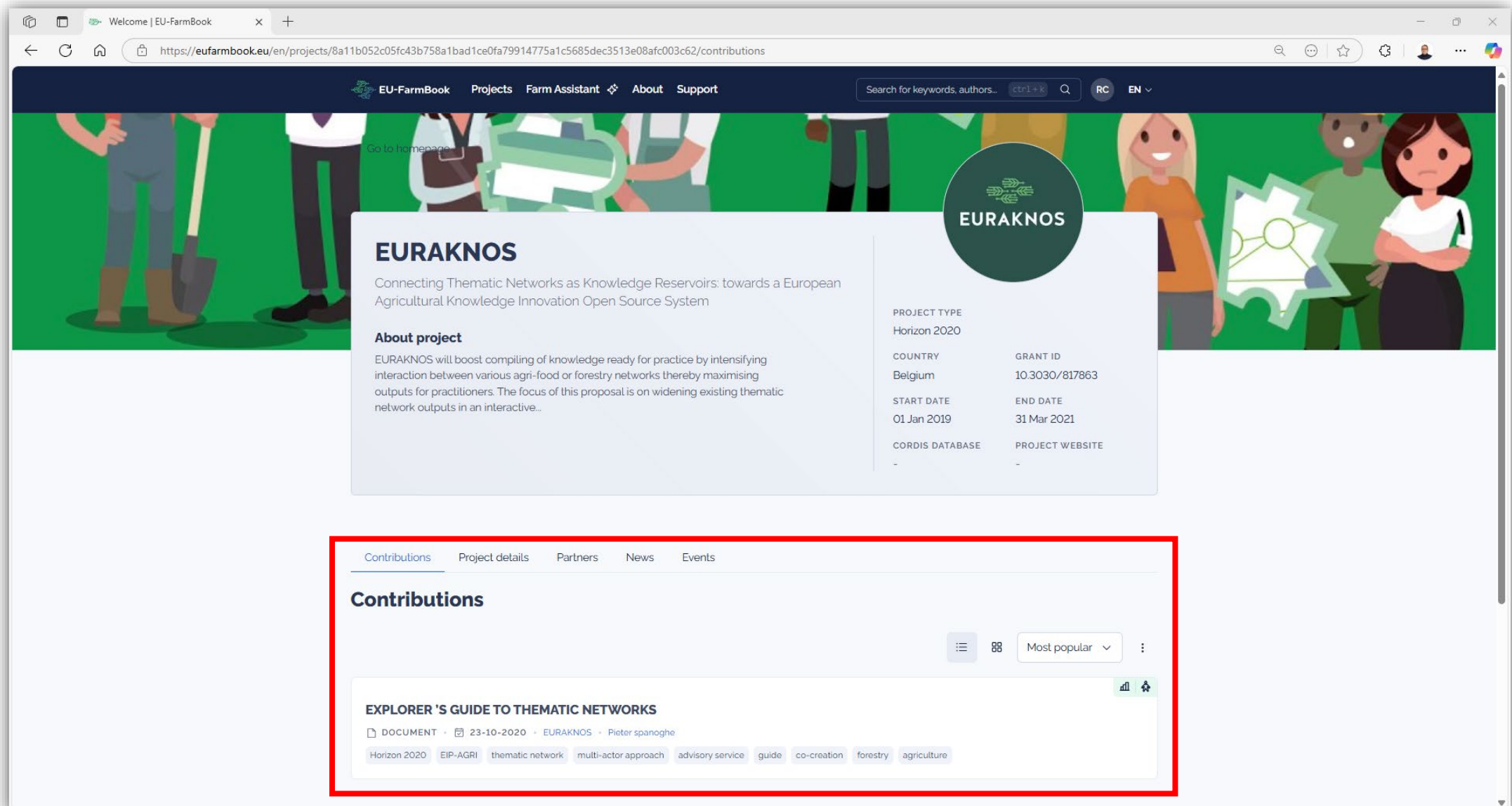
EURAKNOS Search

1 result

Project type Country

EURAKNOS
Connecting Thematic Networks as Knowledge Reservoirs: towards a European Agricultural Knowledge Innovation Open Source System
HORIZON 2020 1 CONTRIBUTIONS

Contributions



The screenshot displays the EU-FarmBook website interface. The top navigation bar includes links for EU-FarmBook, Projects, Farm Assistant, About, and Support, along with a search bar and language options (RC, EN). The main header features an illustration of people working together. The central content area highlights the EURAKNOS project, describing it as a system for connecting thematic networks. Below this, a table lists project details: Project Type (Horizon 2020), Country (Belgium), Grant ID (10.3030/817863), Start Date (01 Jan 2019), End Date (31 Mar 2021), CORDIS Database, and Project Website. A red box highlights the 'Contributions' section, which includes a tabbed interface with 'Contributions' selected. Below the tabs, there is a list of contributions, with the first one titled 'EXPLORER'S GUIDE TO THEMATIC NETWORKS' by Pieter spanoghe, dated 23-10-2020. This contribution is categorized under 'DOCUMENT' and includes tags such as 'Horizon 2020', 'EIP-AGRI', 'thematic network', 'multi-actor approach', 'advisory service', 'guide', 'co-creation', 'forestry', and 'agriculture'.

Welcome | EU-FarmBook

https://eufarmbook.eu/en/projects/8a11b052c05fc43b758a1bad1ce0fa79914775a1c5685dec3513e08afc003c62/contributions

EU-FarmBook Projects Farm Assistant About Support

Search for keywords, authors... RC EN

Go to homepage

EURAKNOS

Connecting Thematic Networks as Knowledge Reservoirs: towards a European Agricultural Knowledge Innovation Open Source System

About project

EURAKNOS will boost compiling of knowledge ready for practice by intensifying interaction between various agri-food or forestry networks thereby maximising outputs for practitioners. The focus of this proposal is on widening existing thematic network outputs in an interactive...

PROJECT TYPE	Horizon 2020
COUNTRY	Belgium
GRANT ID	10.3030/817863
START DATE	01 Jan 2019
END DATE	31 Mar 2021
CORDIS DATABASE	-
PROJECT WEBSITE	-

Contributions Project details Partners News Events

Contributions

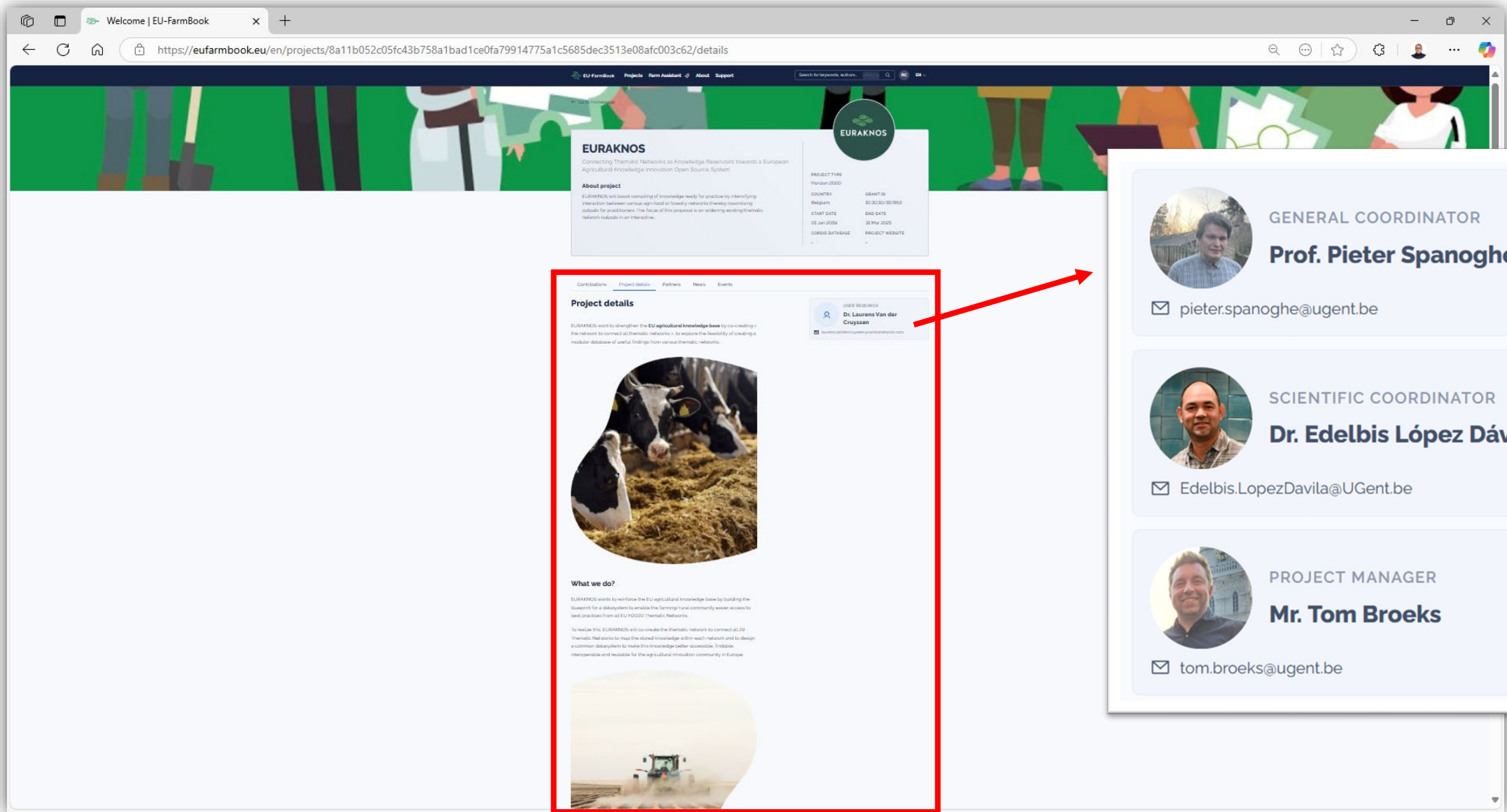
☰ ☰ Most popular

EXPLORER'S GUIDE TO THEMATIC NETWORKS

DOCUMENT • 23-10-2020 • EURAKNOS • Pieter spanoghe

Horizon 2020 EIP-AGRI thematic network multi-actor approach advisory service guide co-creation forestry agriculture

Project page and Contacts



The screenshot shows the EU-FarmBook website with the EURAKNOS project details. The page is titled "EURAKNOS" and describes it as "Connecting Thematic Networks as Knowledge Reservoirs towards a European Agricultural Knowledge Innovation Open Source System". The "About project" section states that EURAKNOS is a consortium of knowledge users for practice by intensifying interaction between various agricultural or forestry networks thereby increasing outputs for practitioners. The focus of this proposal is on ordering existing thematic network outputs in an integrated manner.

The "Project details" section is highlighted with a red box and contains the following information:

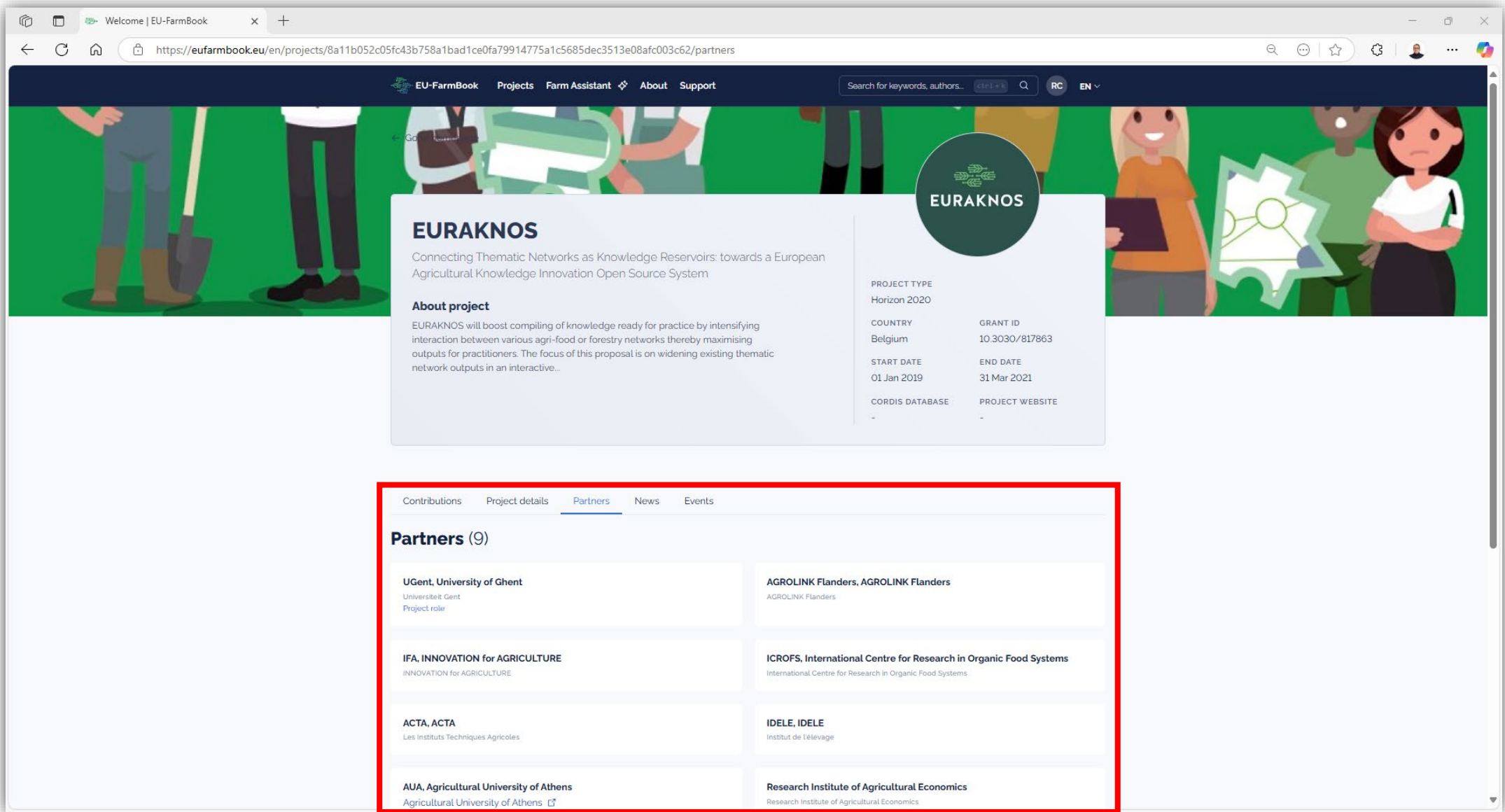
- Project type:** Horizon 2020
- Country:** Belgium
- Grant ID:** 101019181
- Start date:** 01 Jan 2020
- End date:** 31 Mar 2023
- Coress database:** EURAKNOS
- Project website:** <https://euraknos.eu>

The "Project details" section also includes a photo of a cow in a field and a photo of a tractor in a field. A red arrow points from the "Project details" section to the "Contacts" section on the right.

The "Contacts" section on the right lists the following individuals:

- GENERAL COORDINATOR**
Prof. Pieter Spanoghe
Email: pieter.spanoghe@ugent.be
- SCIENTIFIC COORDINATOR**
Dr. Edelbis López Dávila
Email: Edelbis.LopezDavila@UGent.be
- PROJECT MANAGER**
Mr. Tom Broeks
Email: tom.broeks@ugent.be

Partners



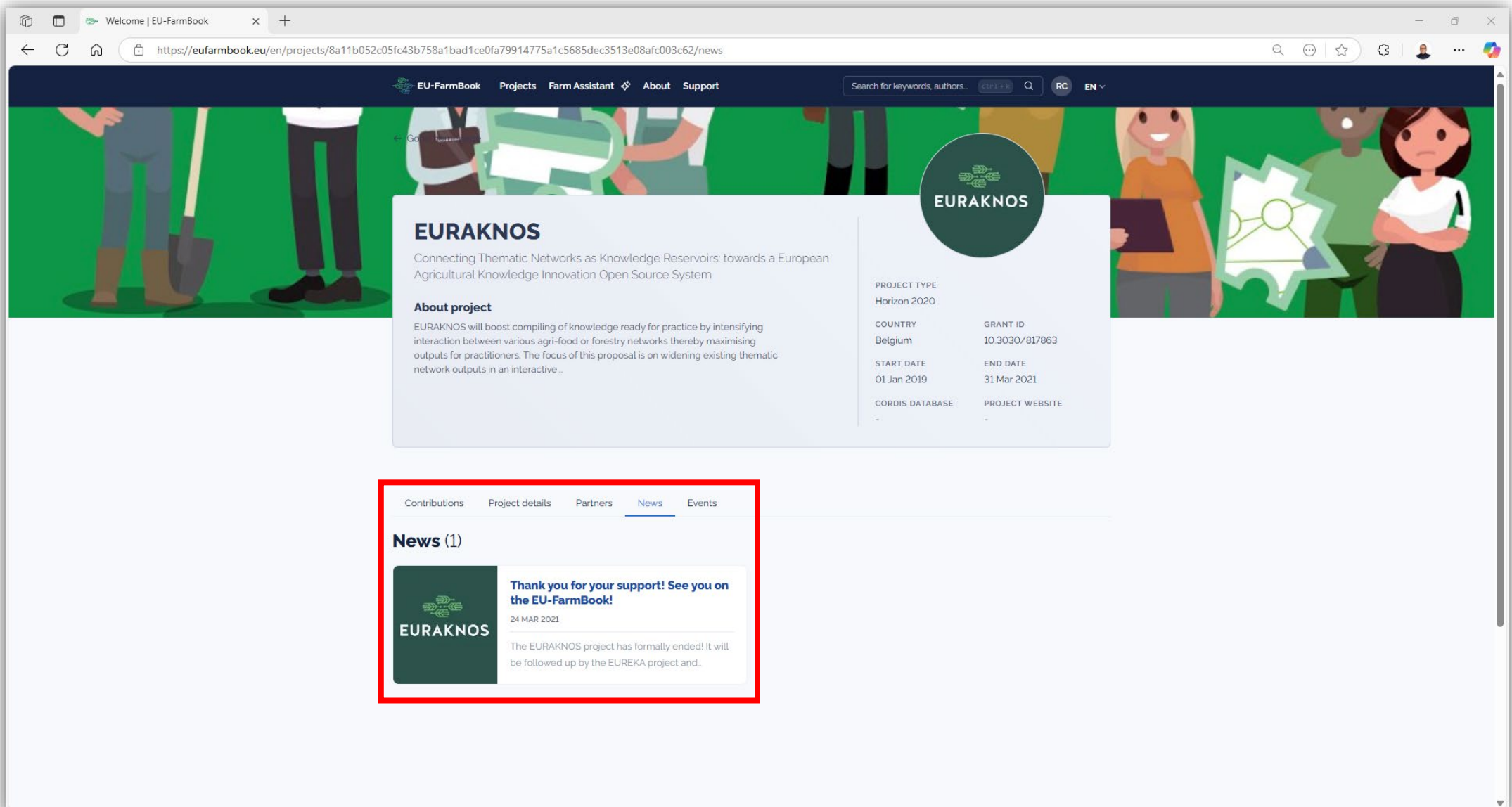
The screenshot displays the EU-FarmBook website interface. The top navigation bar includes links for 'EU-FarmBook', 'Projects', 'Farm Assistant', 'About', and 'Support'. A search bar is located on the right. The main header features a large illustration of people working in a field. Below this, the 'EURAKNOS' project is highlighted with a circular logo. The project description states: 'Connecting Thematic Networks as Knowledge Reservoirs: towards a European Agricultural Knowledge Innovation Open Source System'. The 'About project' section explains that EURAKNOS aims to boost knowledge compilation by intensifying interaction between various agri-food or forestry networks. A table on the right provides project details:

PROJECT TYPE	
Horizon 2020	
COUNTRY	GRANT ID
Belgium	10.3030/817863
START DATE	END DATE
01 Jan 2019	31 Mar 2021
CORDIS DATABASE	PROJECT WEBSITE
-	-

Below the project details, a red box highlights the 'Partners' section, which lists nine partners:

- UGent, University of Ghent**
Universiteit Gent
Project role
- AGROLINK Flanders, AGROLINK Flanders**
AGROLINK Flanders
- IFA, INNOVATION for AGRICULTURE**
INNOVATION for AGRICULTURE
- ICROFS, International Centre for Research in Organic Food Systems**
International Centre for Research in Organic Food Systems
- ACTA, ACTA**
Les Instituts Techniques Agricoles
- IDELE, IDELE**
Institut de l'élevage
- AUA, Agricultural University of Athens**
Agricultural University of Athens
- Research Institute of Agricultural Economics**
Research Institute of Agricultural Economics

News



The screenshot shows the EU-FarmBook website interface. The top navigation bar includes links for EU-FarmBook, Projects, Farm Assistant, About, and Support. A search bar is located on the right. The main header features a large illustration of people working together. Below this, the EURAKNOS project details are displayed, including its description, about project information, and a table of project metadata.

EURAKNOS
Connecting Thematic Networks as Knowledge Reservoirs: towards a European Agricultural Knowledge Innovation Open Source System

About project
EURAKNOS will boost compiling of knowledge ready for practice by intensifying interaction between various agri-food or forestry networks thereby maximising outputs for practitioners. The focus of this proposal is on widening existing thematic network outputs in an interactive...

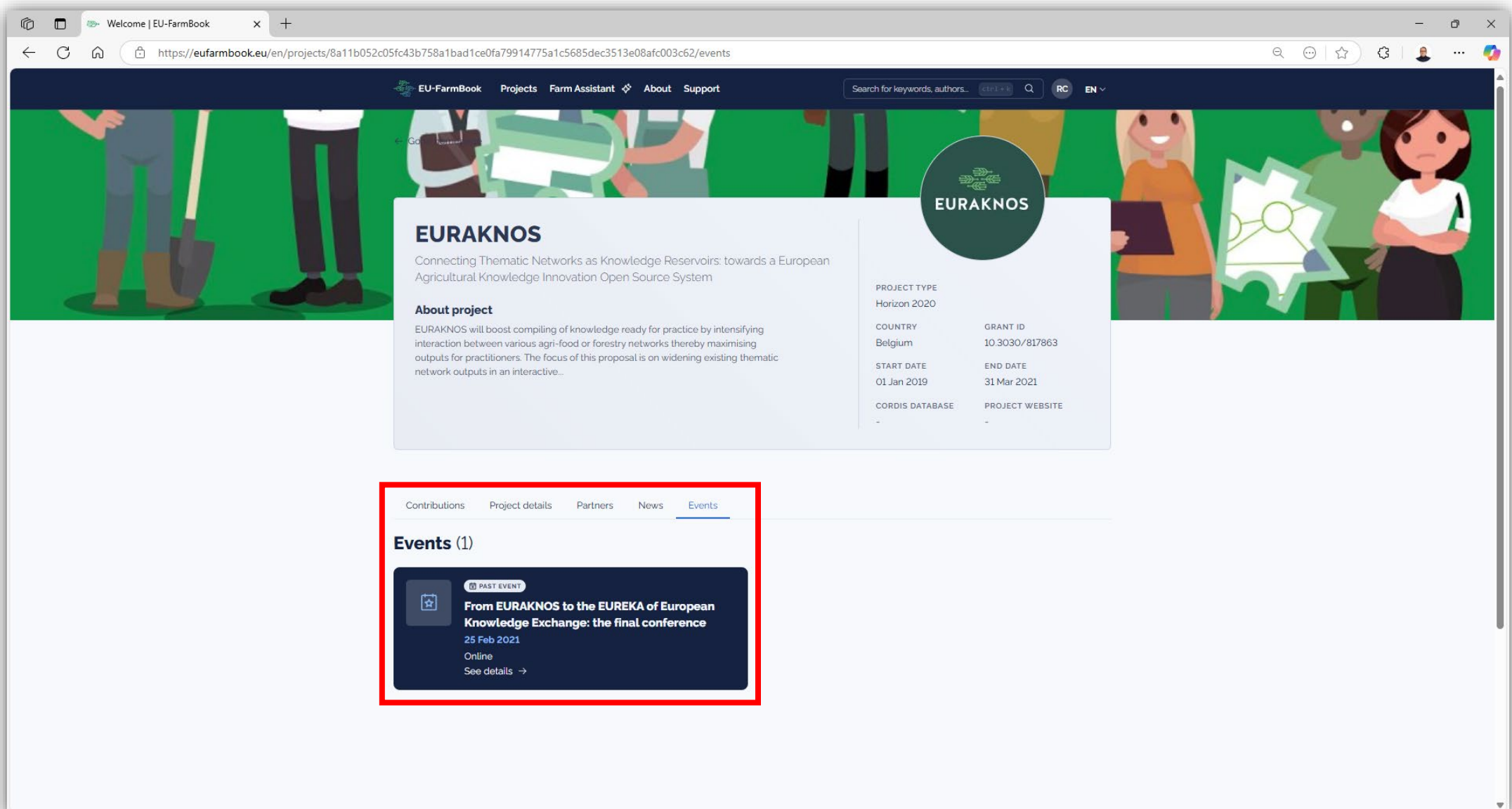
PROJECT TYPE	Horizon 2020
COUNTRY	Belgium
START DATE	01 Jan 2019
CORDIS DATABASE	-
GRANT ID	10.3030/817863
END DATE	31 Mar 2021
PROJECT WEBSITE	-

News (1)

Thank you for your support! See you on the EU-FarmBook!
24 MAR 2021

The EURAKNOS project has formally ended! It will be followed up by the EUREKA project and...

Events



The screenshot shows the EU-FarmBook website interface. The top navigation bar includes links for 'EU-FarmBook', 'Projects', 'Farm Assistant', 'About', and 'Support'. A search bar is located on the right. The main header features a large illustration of people working together. Below this, the EURAKNOS project is highlighted with a circular logo and the text 'EURAKNOS Connecting Thematic Networks as Knowledge Reservoirs: towards a European Agricultural Knowledge Innovation Open Source System'.

About project

EURAKNOS will boost compiling of knowledge ready for practice by intensifying interaction between various agri-food or forestry networks thereby maximising outputs for practitioners. The focus of this proposal is on widening existing thematic network outputs in an interactive...

PROJECT TYPE	
Horizon 2020	

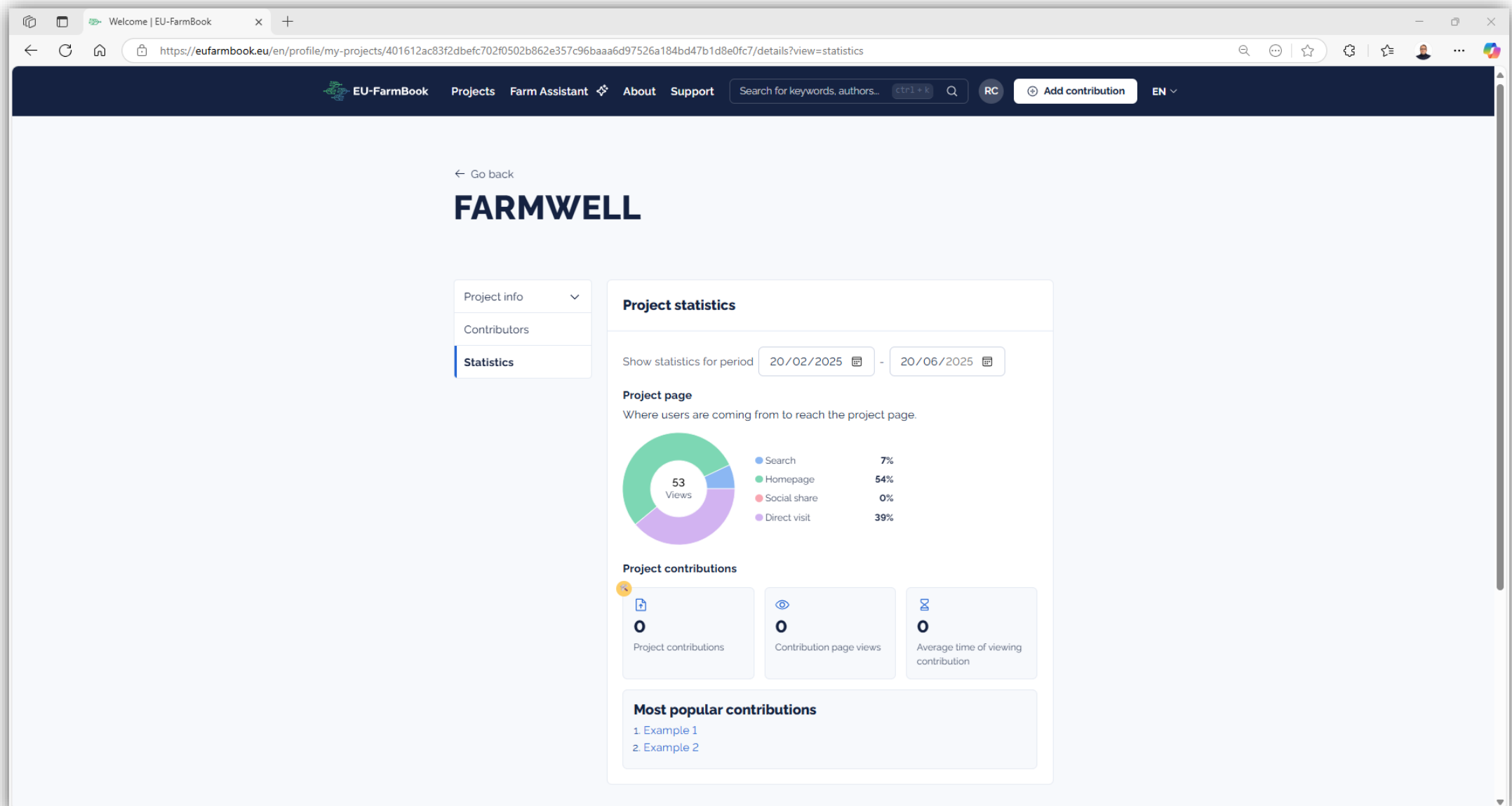
COUNTRY	GRANT ID
Belgium	10.3030/817863

START DATE	END DATE
01 Jan 2019	31 Mar 2021

CORDIS DATABASE	PROJECT WEBSITE
-	-

Below the project details, a red box highlights the 'Events' tab in the navigation bar. Under this tab, the event 'From EURAKNOS to the EUREKA of European Knowledge Exchange: the final conference' is listed, dated 25 Feb 2021, and marked as a 'PAST EVENT'.

Statistics

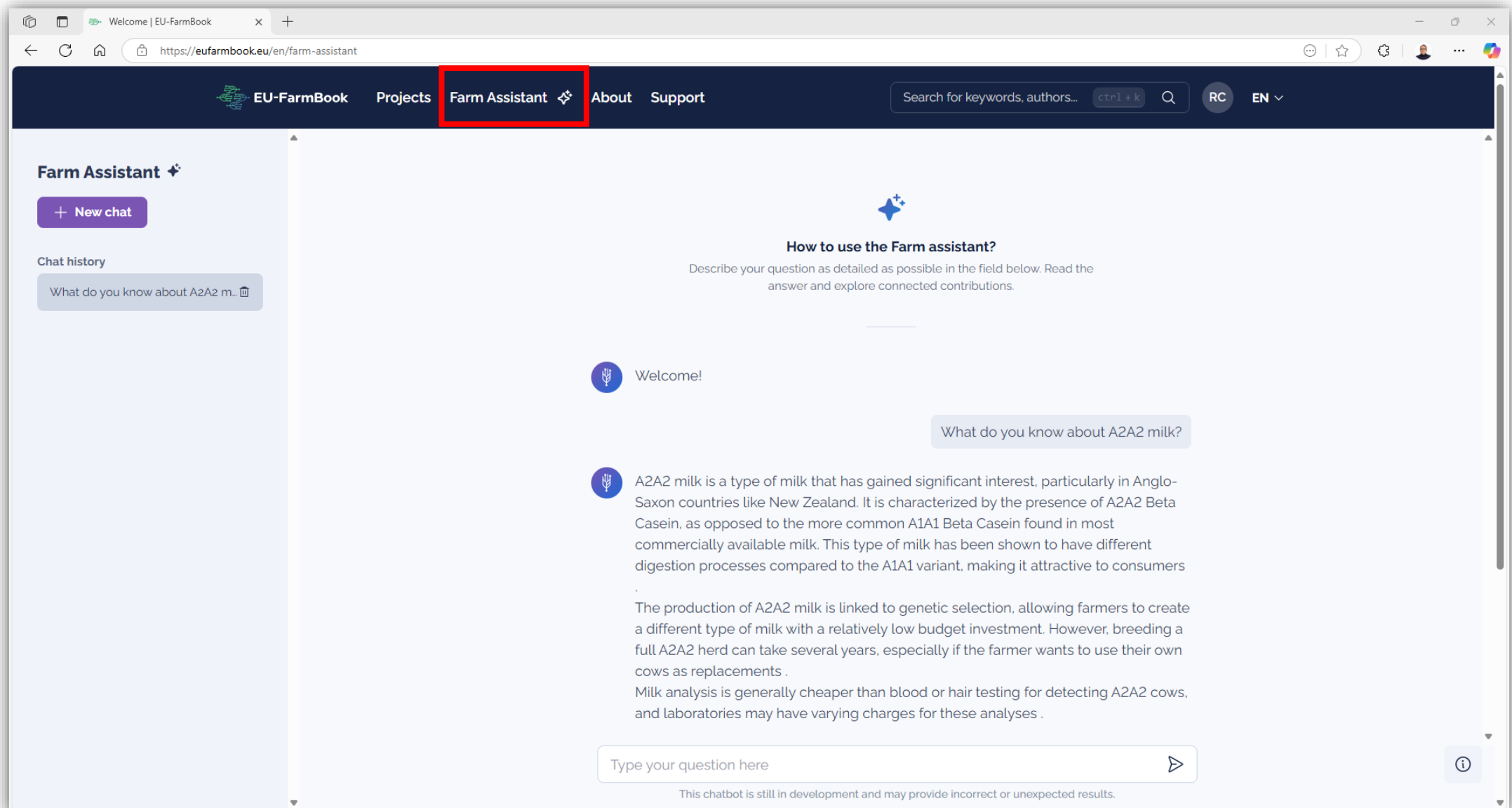




EU-FarmBook

Farm Assistant

Farm Assistant



The screenshot shows the EU-FarmBook Farm Assistant web interface. The browser address bar displays `https://eufarmbook.eu/en/farm-assistant`. The navigation bar includes links for EU-FarmBook, Projects, Farm Assistant (highlighted with a red box), About, and Support. A search bar is located on the right of the navigation bar. The main content area is titled "Farm Assistant" and features a "New chat" button. The chat history shows a previous question: "What do you know about A2A2 m...". The main chat area displays a welcome message and a detailed response to the question "What do you know about A2A2 milk?". The response explains that A2A2 milk is a type of milk that has gained significant interest, particularly in Anglo-Saxon countries like New Zealand. It is characterized by the presence of A2A2 Beta Casein, as opposed to the more common A1A1 Beta Casein found in most commercially available milk. This type of milk has been shown to have different digestion processes compared to the A1A1 variant, making it attractive to consumers. The production of A2A2 milk is linked to genetic selection, allowing farmers to create a different type of milk with a relatively low budget investment. However, breeding a full A2A2 herd can take several years, especially if the farmer wants to use their own cows as replacements. Milk analysis is generally cheaper than blood or hair testing for detecting A2A2 cows, and laboratories may have varying charges for these analyses. A disclaimer at the bottom states: "This chatbot is still in development and may provide incorrect or unexpected results."

Welcome!

What do you know about A2A2 milk?

A2A2 milk is a type of milk that has gained significant interest, particularly in Anglo-Saxon countries like New Zealand. It is characterized by the presence of A2A2 Beta Casein, as opposed to the more common A1A1 Beta Casein found in most commercially available milk. This type of milk has been shown to have different digestion processes compared to the A1A1 variant, making it attractive to consumers.

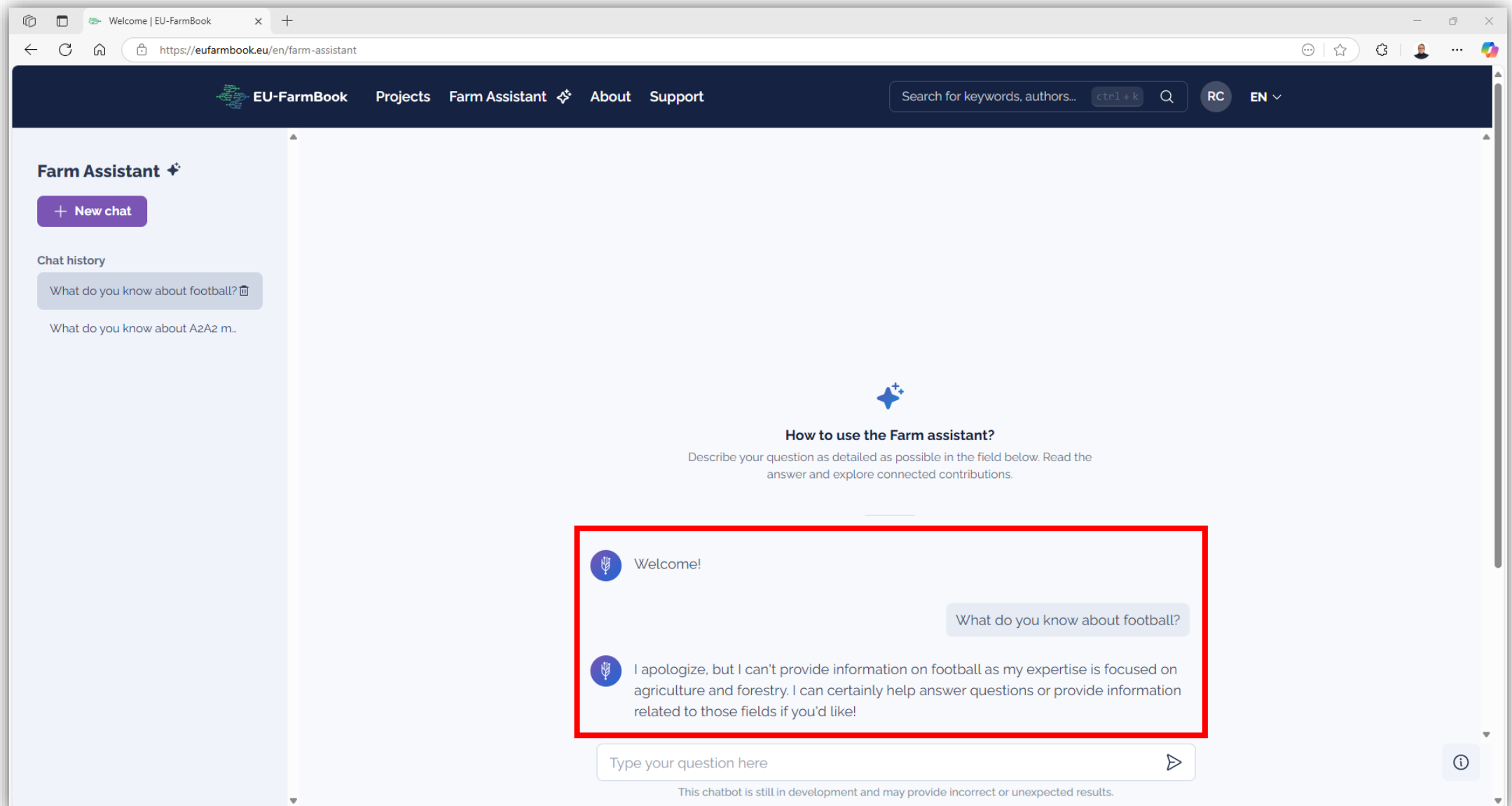
The production of A2A2 milk is linked to genetic selection, allowing farmers to create a different type of milk with a relatively low budget investment. However, breeding a full A2A2 herd can take several years, especially if the farmer wants to use their own cows as replacements.

Milk analysis is generally cheaper than blood or hair testing for detecting A2A2 cows, and laboratories may have varying charges for these analyses.

Type your question here

This chatbot is still in development and may provide incorrect or unexpected results.

Farm Assistant



EU-FarmBook Projects Farm Assistant About Support

Search for keywords, authors... `ctrl + k` RC EN

Farm Assistant

+ New chat

Chat history

- What do you know about football?
- What do you know about AzA2 m...

How to use the Farm assistant?

Describe your question as detailed as possible in the field below. Read the answer and explore connected contributions.

Welcome!

What do you know about football?

I apologize, but I can't provide information on football as my expertise is focused on agriculture and forestry. I can certainly help answer questions or provide information related to those fields if you'd like!

Type your question here

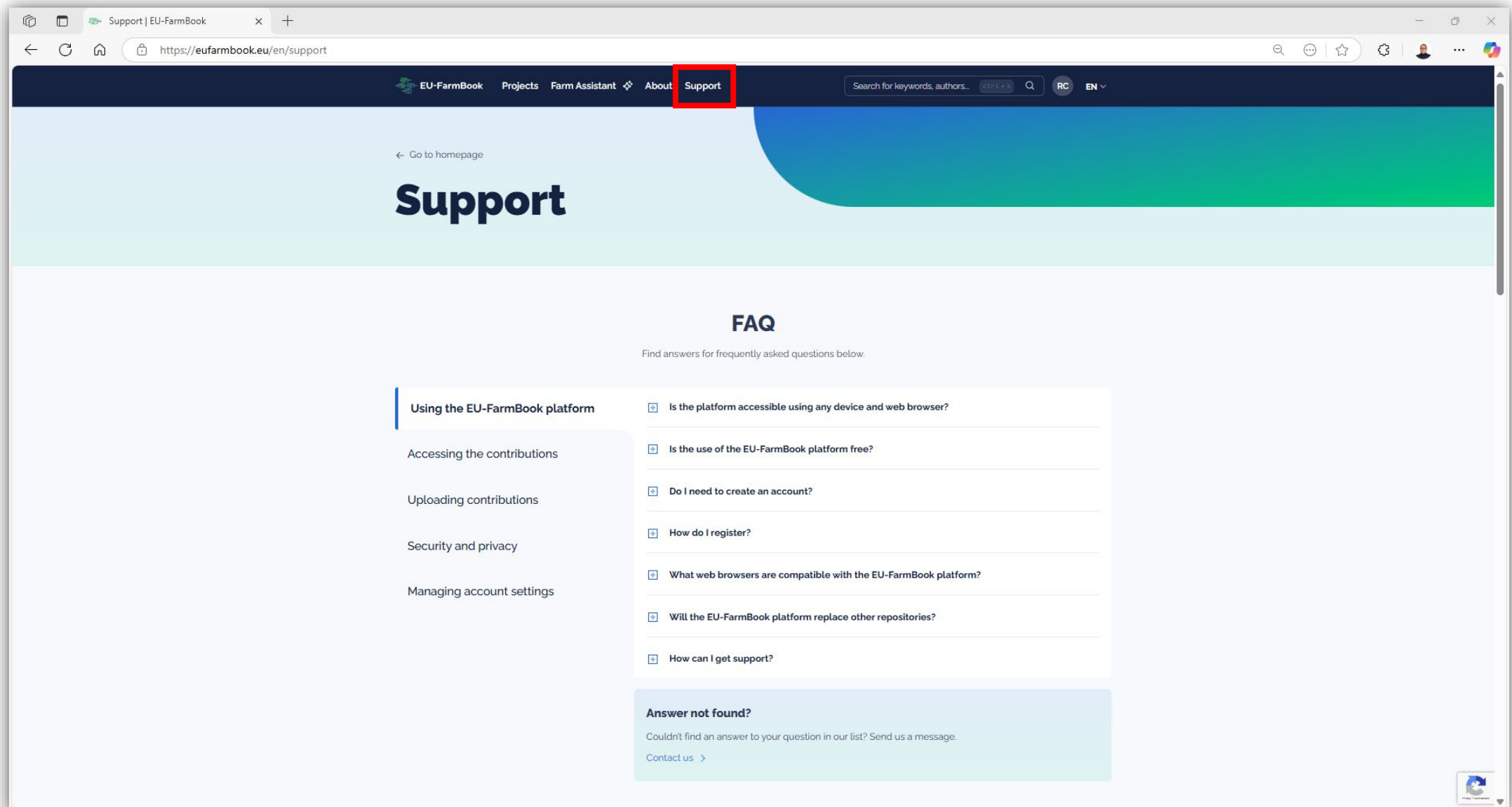
This chatbot is still in development and may provide incorrect or unexpected results.



EU-FarmBook

Support

Support: FAQ



The screenshot shows a web browser window with the URL <https://eufarmbook.eu/en/support>. The browser's address bar and navigation icons are visible at the top. The website's header is dark blue and contains the EU-FarmBook logo, navigation links for Projects, Farm Assistant, About, and Support (which is highlighted with a red rectangle), a search bar, and language options for RC and EN. Below the header, the page has a light blue background with a large 'Support' title and a link to 'Go to homepage'. The main content area is titled 'FAQ' and includes the text 'Find answers for frequently asked questions below.' On the left, there is a sidebar with a list of topics: 'Using the EU-FarmBook platform' (highlighted with a blue bar), 'Accessing the contributions', 'Uploading contributions', 'Security and privacy', and 'Managing account settings'. The main content area lists seven frequently asked questions, each with a plus icon to its left: 'Is the platform accessible using any device and web browser?', 'Is the use of the EU-FarmBook platform free?', 'Do I need to create an account?', 'How do I register?', 'What web browsers are compatible with the EU-FarmBook platform?', 'Will the EU-FarmBook platform replace other repositories?', and 'How can I get support?'. At the bottom of the FAQ list, there is a section titled 'Answer not found?' with the text 'Couldn't find an answer to your question in our list? Send us a message.' and a link 'Contact us >'. A small logo is visible in the bottom right corner of the page.

Support | EU-FarmBook

EU-FarmBook Projects Farm Assistant About **Support**

Search for keywords, authors... RC EN

← Go to homepage

Support

FAQ

Find answers for frequently asked questions below.

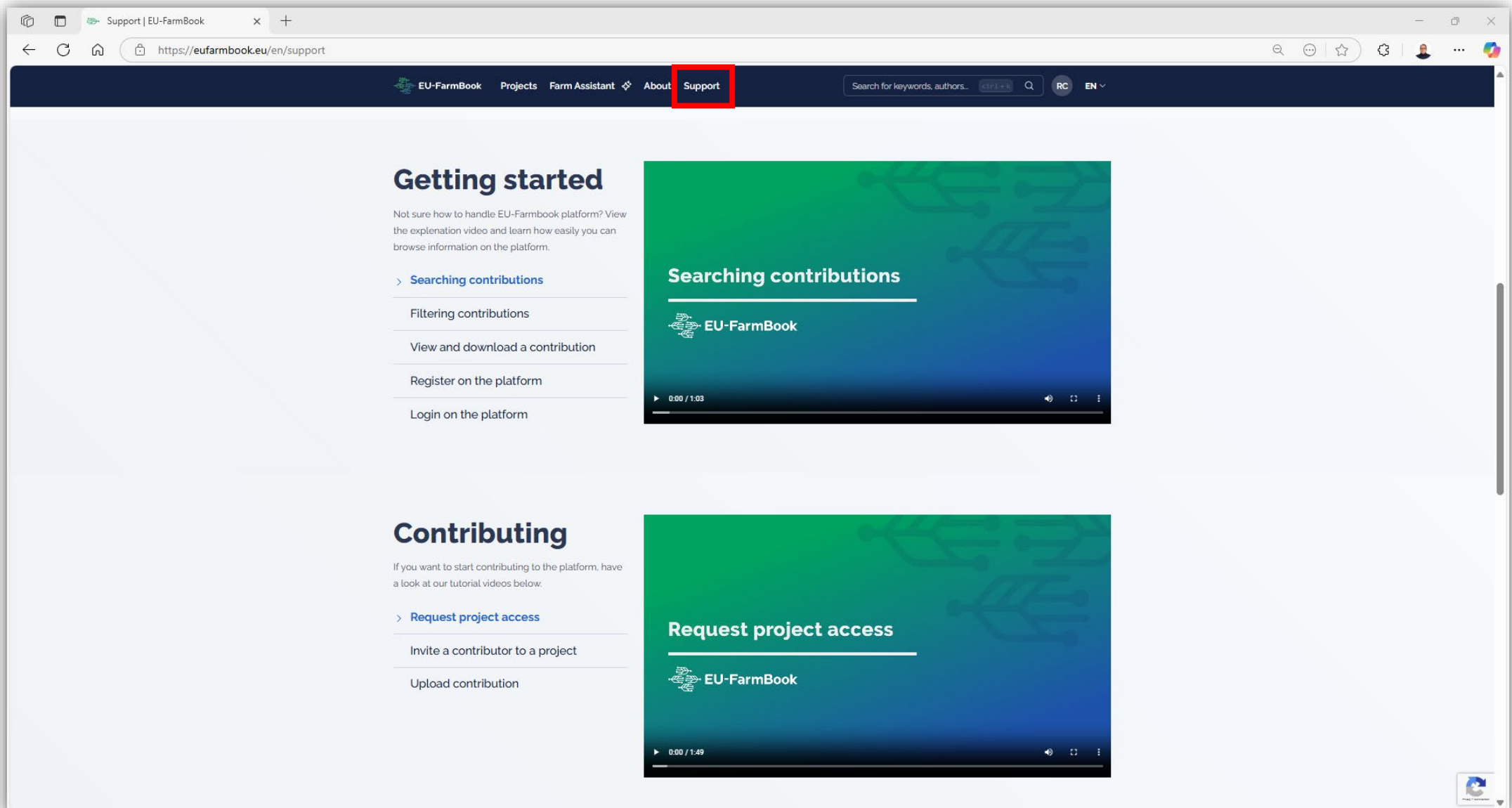
- Using the EU-FarmBook platform
 - Is the platform accessible using any device and web browser?
 - Is the use of the EU-FarmBook platform free?
 - Do I need to create an account?
 - How do I register?
 - What web browsers are compatible with the EU-FarmBook platform?
 - Will the EU-FarmBook platform replace other repositories?
 - How can I get support?
- Accessing the contributions
- Uploading contributions
- Security and privacy
- Managing account settings

Answer not found?

Couldn't find an answer to your question in our list? Send us a message.

[Contact us >](#)

Support: Videos



The screenshot shows the EU-FarmBook website's support section. The browser address bar displays <https://eufarmbook.eu/en/support>. The navigation bar includes links for EU-FarmBook, Projects, Farm Assistant, About, and Support (which is highlighted with a red box). A search bar and language selector (RC, EN) are also present.

Getting started

Not sure how to handle EU-Farmbook platform? View the explanation video and learn how easily you can browse information on the platform.

- > [Searching contributions](#)
 - Filtering contributions
 - View and download a contribution
 - Register on the platform
 - Login on the platform

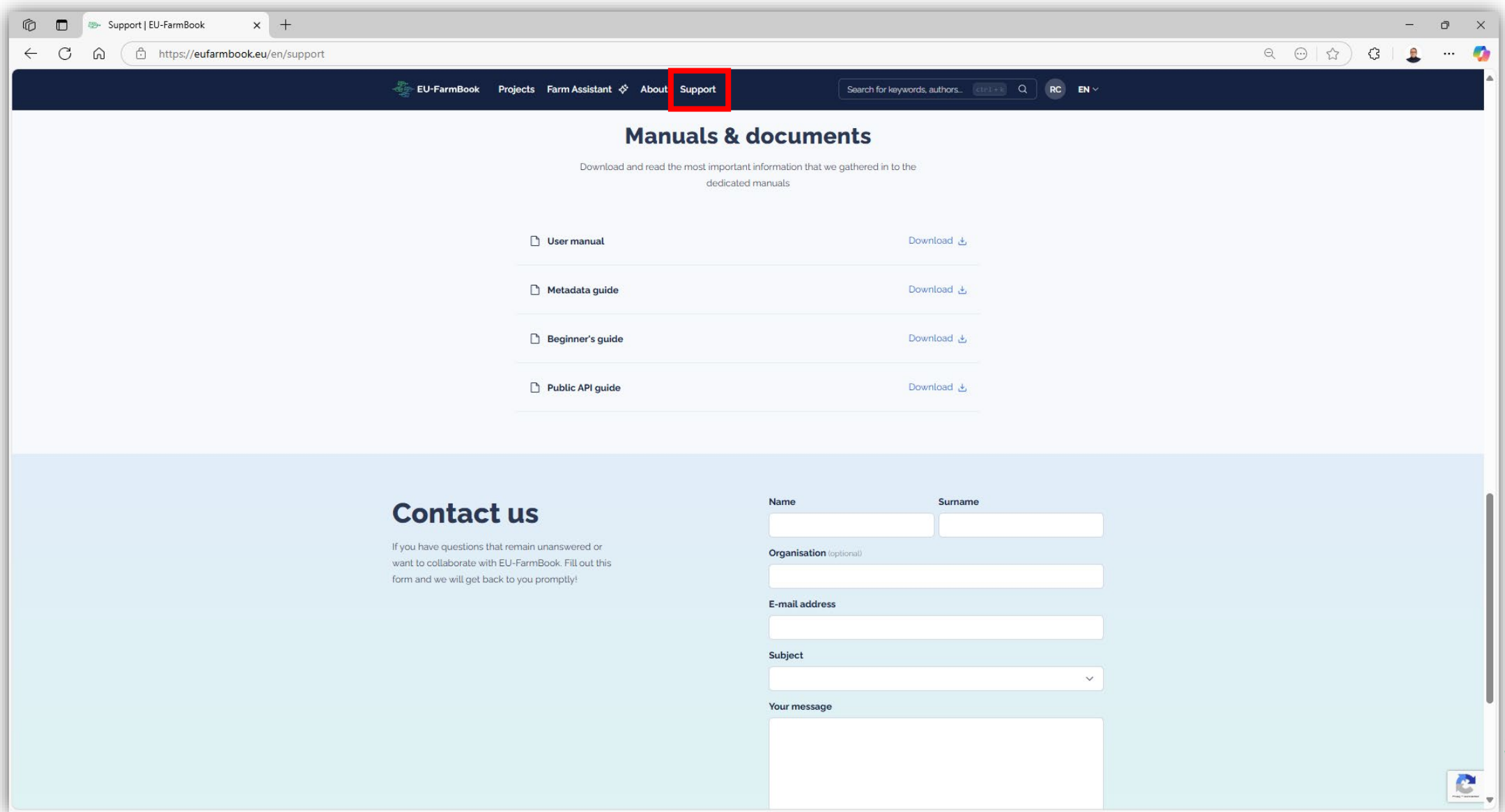
Contributing

If you want to start contributing to the platform, have a look at our tutorial videos below.

- > [Request project access](#)
 - Invite a contributor to a project
 - Upload contribution

Two video players are featured. The first video, titled "Searching contributions", has a duration of 1:03. The second video, titled "Request project access", has a duration of 1:49. Both videos feature the EU-FarmBook logo and a green-to-blue gradient background.

Support: Manuals



The screenshot shows a web browser window with the URL <https://eufarmbook.eu/en/support>. The browser's address bar and navigation icons are visible at the top. The website's header is dark blue and contains the EU-FarmBook logo, navigation links for 'Projects', 'Farm Assistant', 'About', and 'Support' (which is highlighted with a red rectangle), a search bar, and language selection buttons for 'RC' and 'EN'. The main content area is titled 'Manuals & documents' and includes a subtitle: 'Download and read the most important information that we gathered in to the dedicated manuals'. Below this, there is a list of four manuals, each with a document icon, the title, and a 'Download' link with a download icon:

Manual Title	Download Link
User manual	Download
Metadata guide	Download
Beginner's guide	Download
Public API guide	Download

At the bottom of the page, there is a light blue section titled 'Contact us'. It contains a message: 'If you have questions that remain unanswered or want to collaborate with EU-FarmBook. Fill out this form and we will get back to you promptly!'. To the right of this message is a contact form with the following fields:

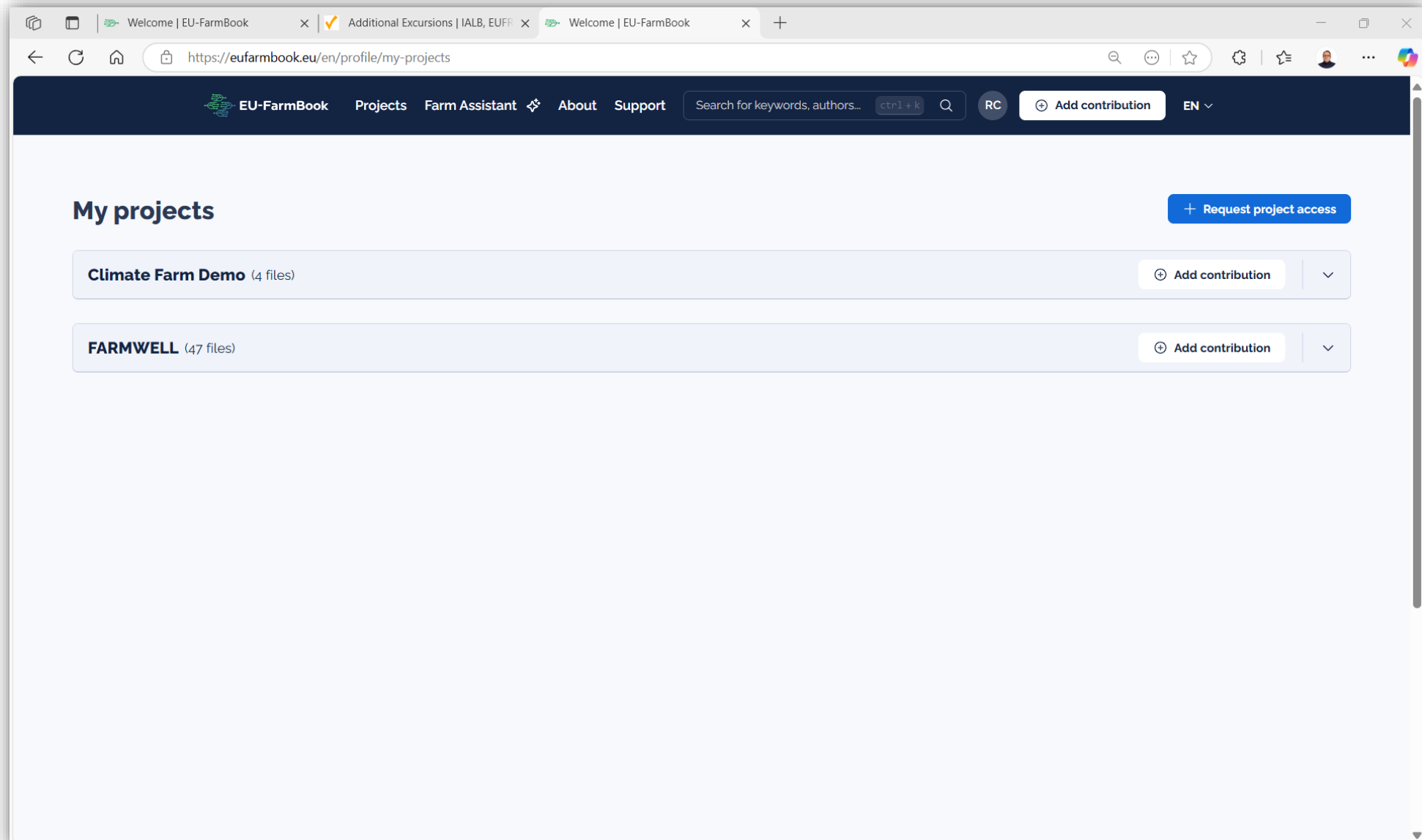
- Name (text input)
- Surname (text input)
- Organisation (optional) (text input)
- E-mail address (text input)
- Subject (dropdown menu)
- Your message (text area)



EU-FarmBook

05 How to contribute

Become a contributor!



Become a contributor!



Welcome | EU-FarmBook

WPs & Deliverables – Climate Farm

CFD_D3.1_WP3_Demo_design_gui

https://eufarmbook.eu/en/add-contribution

EU-FarmBookProjectsFarm AssistantAboutSupportSearch for keywords, authors...ctf1 + kRCAdd contributionEN

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Topics & subtopics

Topics

You can choose as many items as you want.

☒ Livestock

☒ Environment

☐ Economics

☐ Society

☒ Crop farming

☒ Forestry

EXTRACTED DATA Discard Insert

Subtopics

You can choose as many items as you want.

☐ Agroecology

☐ Food quality/processing and nutrition

☐ Aquaculture

☐ Plant production and horticulture

☐ AKIS (incl. advice, training, on-farm demo, interactive innovation projects)

☐ Social innovation

☐ Animal husbandry and welfare

☐ Waste, by-products, and residues management

☐ Biomass production

☐ Biodiversity and nature management

☐ Competitiveness

☐ Climate and climate change

☐ Digitalisation

☐ Supply chain, marketing, and consumption

☐ Farming/forestry competitiveness

☐ Crop rotation/crop diversification

☐ Fertilisation and nutrients management

☐ Farming equipment and machinery

☐ Organic farming

☐ Pest/disease control

1. Project

2. Contribution file

Contribution file upload

PDF

D5.1_WP5_Digital-repository-for-carbon-environmental-models-methods-and-tools_AUA_29.03.2024

11.10 MB

FILE LANGUAGE Select language of file

Metadata extraction

Extract the metadata automatically from uploaded contribution. Confirm the extractions after doing that.

Extract

+ Add a translated version

File type

If you are not sure what file type is your contribution, check the [files list](#).

☐ Audio

☐ Slideshow/Presentation

☐ Dataset

☐ Software Application

☐ Document

☐ Video

☐ Image

Categories

You can choose as many items as you want.

Categories are available based on currently active file type in the section above.

Basic info

Contribution name

Digital repository for carbon & environmental models, methods and tools

EXTRACTED DATA Discard Insert

Contribution summary

The short summary of the file.

A digital repository for carbon and environmental models, methods, and tools used across the EU for climate change mitigation and adaptation.

Recommended length: up to 300 characters. 141/300

EXTRACTED DATA Discard Insert

File description

Keywords

Type the keywords in the input below, and press Enter or comma to add each one. You can add a maximum of 10 items.

digital_repository

knowledge_reservoir

climate_tools

environmental_models

carbon_models

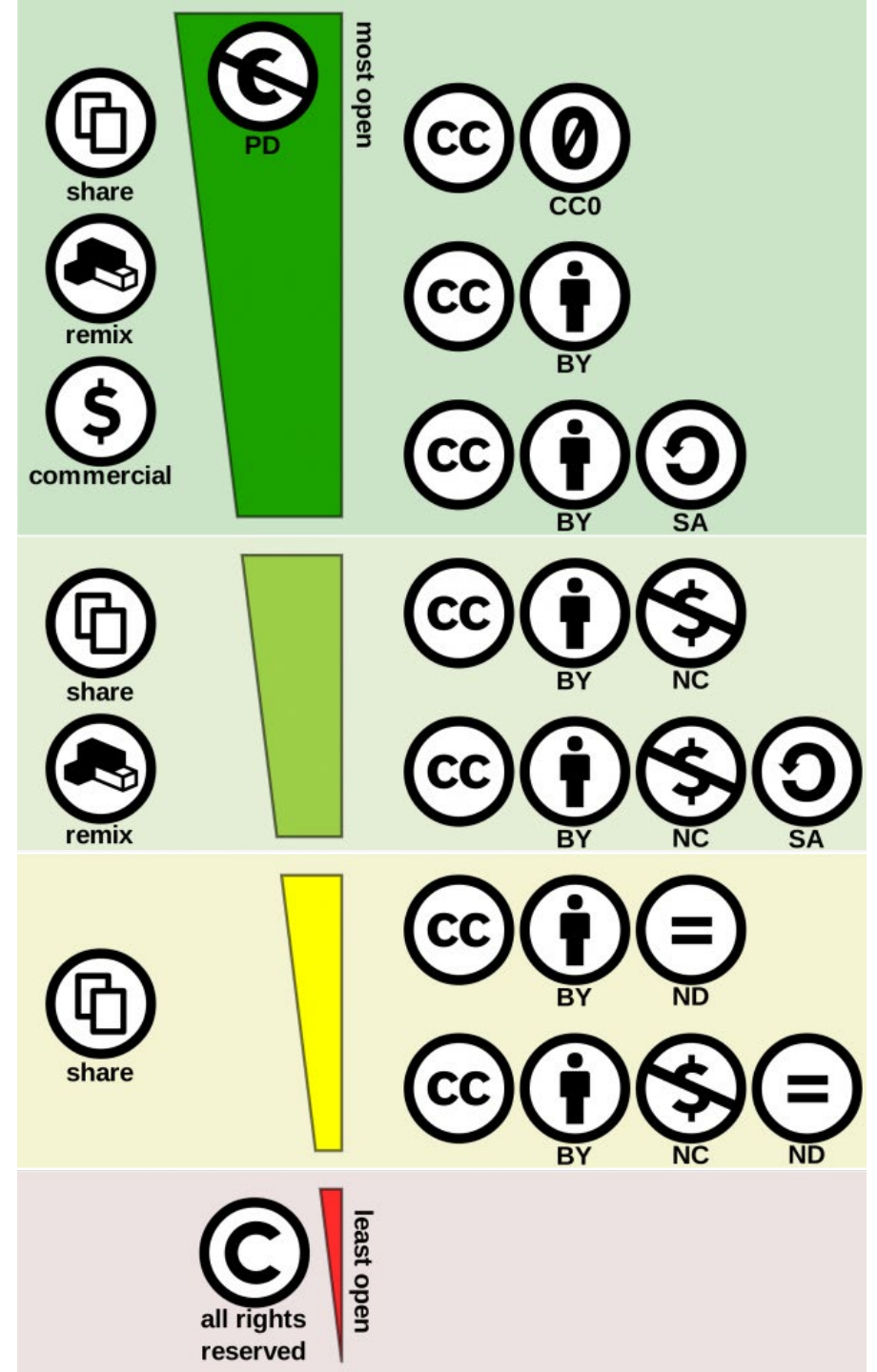
EXTRACTED DATA Discard Insert



EU-FarmBook

06 How to use knowledge

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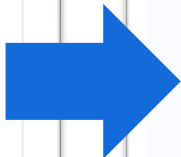


Fully licensed content!

License

Select the type of license you want to assign to the contribution.

	Copy and publish	Attribution required	Commercial use	Modify and adapt	Change licence
☐ CC BY	✓	✓	✓	✓	✓
☐ CC BY-NC	✓	✓	✓	—	✓
☐ CC BY-SA	✓	✓	✓	✓	—
☐ CC BY-NC-SA	✓	✓	—	✓	✓
☐ CC BY-ND	✓	✓	—	✓	—
☐ CC BY-NC-ND	✓	✓	—	—	✓
☐ Other					



Descripción detallada



Tipos de soluciones: Gestión, Tecnología Sector: Agroforestería

Buenas prácticas: Alternativas de gestión, Financiación, Protección contra riesgos bióticos y abióticos

Collares GPS: seguimiento a distancia del pastoreo de montaña

En la Serra do Alvão (Portugal), el proyecto "LIFE Maronesa" utiliza el pastoreo selectivo para gestionar el sotobosque, prevenir los incendios y restaurar las zonas degradadas.



Pastoralismo en Lameiro en Serra do Alvão.
Autor: Daniela Pereira. | © Uso educativo, no comercial.

/// Contexto ///

El pastoreo tradicional está cayendo en desuso en el norte de Portugal con la disminución de la población rural. Se ha perdido el papel de los rebaños, combinado con el uso del fuego para controlar el sotobosque, vital para la resiliencia del paisaje al reducir el impacto de los incendios.

Para mejorar las condiciones de pastoreo, se ha puesto en marcha el proyecto "Rebanhos +", que utiliza el pastoreo dirigido como herramienta para gestionar los espacios naturales, prevenir los incendios de forma coordinada entre zonas vecinas y restaurar las áreas degradadas. Invierte en modelos de sistemas de información geográfica que permiten la prevención de riesgos y la adaptación al cambio climático a través de una plataforma virtual.

También aparece el proyecto LIFE Maronesa, que promueve la cohesión y la información climática a las

Tecnologías para mejorar la productividad del silvopastoreo, la gestión del sotobosque y el trabajo de los ganaderos/pastores.

se transmite a través de la aplicación Digitalanimal para teléfonos móviles. Esta práctica simplifica las tareas de ganaderos y pastores: los animales, que pastan en los baldíos entre abril y noviembre, son fáciles de encontrar si se alejan de la explotación, van a otros pueblos o se cruzan con otro rebaño, una tarea que antes llevaba mucho tiempo. La eficacia en la localización de los animales permite a los profesionales ausentarse para realizar otras actividades sin preocuparse por perderlos. Los datos recogidos por los dispositivos son extremadamente útiles para detectar y analizar patrones espaciotemporales de comportamiento animal, proporcionando información vital para mejorar la gestión

Información detallada sobre la contribución

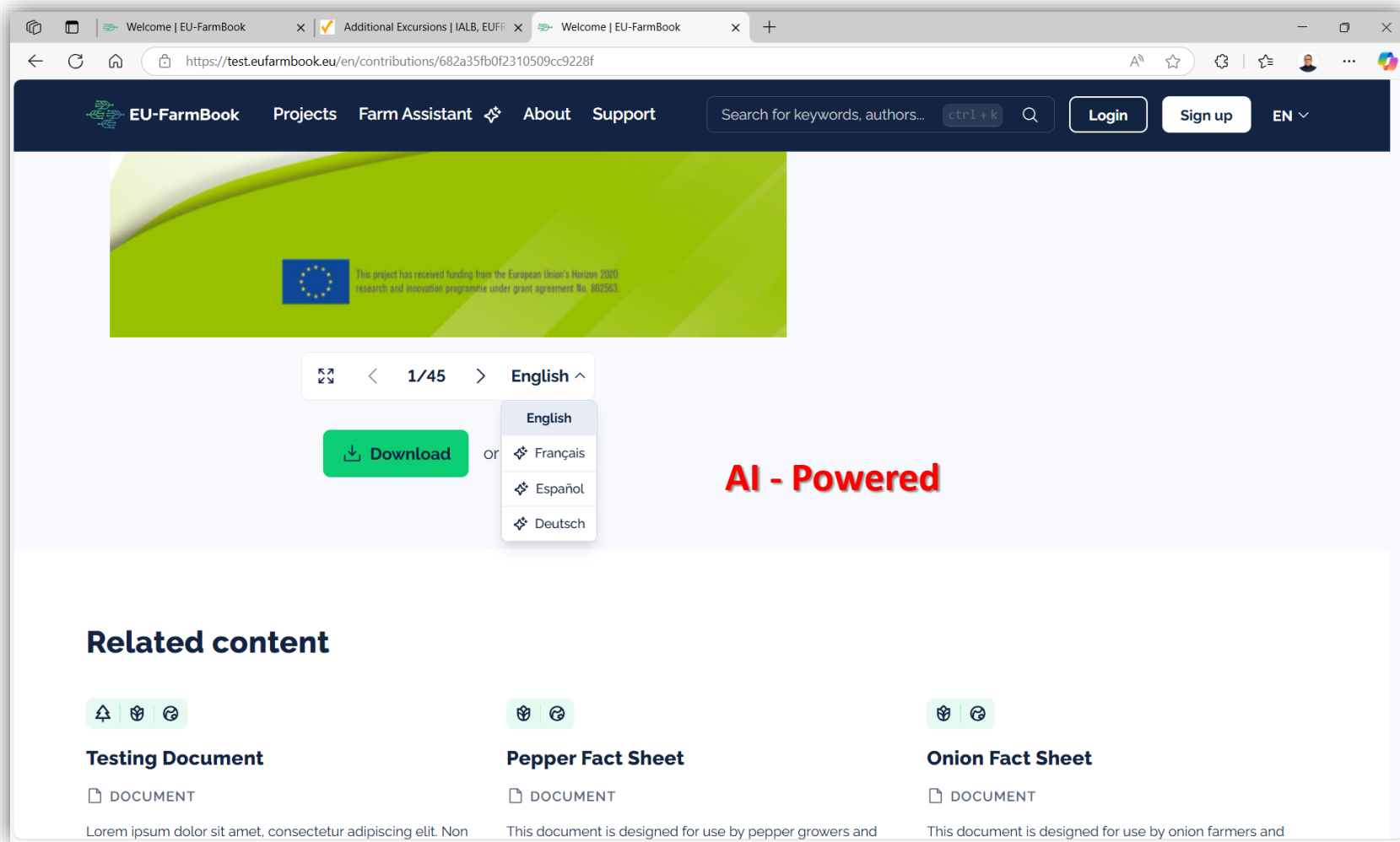
PROYECTO	
ResAlliance	
Landscape resilience knowledge alliance for agriculture and forestry in the Mediterranean basin	
UBICACIÓN	
Portugal	
AUTORES	
Duarte Marques, Joana Paulo, Henrique Mira Godinho, Paulo Firmino	
PROPÓSITO	
Dissemination	
TIPO DE FICHERO	TAMAÑO DEL ARCHIVO
 Factsheet	151 MB
CREADO EL	LENGUA MATERNA
03-04-2024	Spanish
WEB OFICIAL DEL PROYECTO	LICENCIA
ResAlliance 	CC BY-NC-ND



EU-FarmBook

07 What is coming?

Automatic translation



The screenshot shows a web browser window displaying the EU-FarmBook website. The URL is <https://test.eufarmbook.eu/en/contributions/682a35fb0f2310509cc9228f>. The page features a dark blue header with the EU-FarmBook logo, navigation links (Projects, Farm Assistant, About, Support), a search bar, and buttons for Login, Sign up, and a language selector (EN). Below the header is a green banner with the European Union flag and text stating: "This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 882563." A translation dropdown menu is open, showing the current language as English and options for Français, Español, and Deutsch. A green Download button is visible. The text "AI - Powered" is overlaid in red. Below the banner is a section titled "Related content" with three items: "Testing Document", "Pepper Fact Sheet", and "Onion Fact Sheet". Each item includes a document icon, a "DOCUMENT" label, and a brief description.

EU-FarmBook Projects Farm Assistant About Support Search for keywords, authors... Login Sign up EN

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 882563.

1/45 English

Download or Français Español Deutsch

AI - Powered

Related content

Testing Document	Pepper Fact Sheet	Onion Fact Sheet
 DOCUMENT	 DOCUMENT	 DOCUMENT
Lorem ipsum dolor sit amet, consectetur adipiscing elit. Non	This document is designed for use by pepper growers and	This document is designed for use by onion farmers and

NO COMPROMISE ON QUALITY | MULTILINGUISM BY DEFAULT

Stay up
to date

← Back to [previous page]



ONGOING PROJECT

Inno4Grass

Shared Innovation Space for Sustainable Productivity of Grasslands in Europe

 **125**
Project views

 **83**
Contributions

 **284**
Cont. likes

 **13**
Project followers

About project

Inno4Grass is the acronym for „Shared Innovation Space for Sustainable Productivity of Grasslands in Europe“, an international and multi-actor project gathering prominent farmers' organizations, extension services, education and research institutions from eight EU countries - Germany, Belgium, France, Ireland, Italy, the Netherlands, Poland and Sweden, in which grasslands have a considerable share in the agricultural area and where production of dairy, beef and sheep is of major economic importance.

PROJECT COORDINATOR
Gruenlandzentrum Niedersachsen/
Bremen E.V.

COUNTRY Germany	GRANT ID 689687
START DATE 01 Jan 2017	END DATE 31 Dec 2019
CORDIS DATABASE CORDIS 	PROJECT WEBSITE inno4grass.eu 

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Extra content

Deliverables

Publications

D1.6
Data Ingestion Pipeline and Upload Interface (Version 1)

ETL tools for automating the ingestion of data and knowledge objects, including a data pipeline for automated batch ingestion of heterogeneous data sources and an improved u...

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Data Ingestion Pipeline and Upload Interface (Version 1)

ETL tools for automating the ingestion of data and knowledge objects, including a data pipeline for automated batch ingestion of heterogeneous data sources...

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EU-FarmBook

08 Q&A

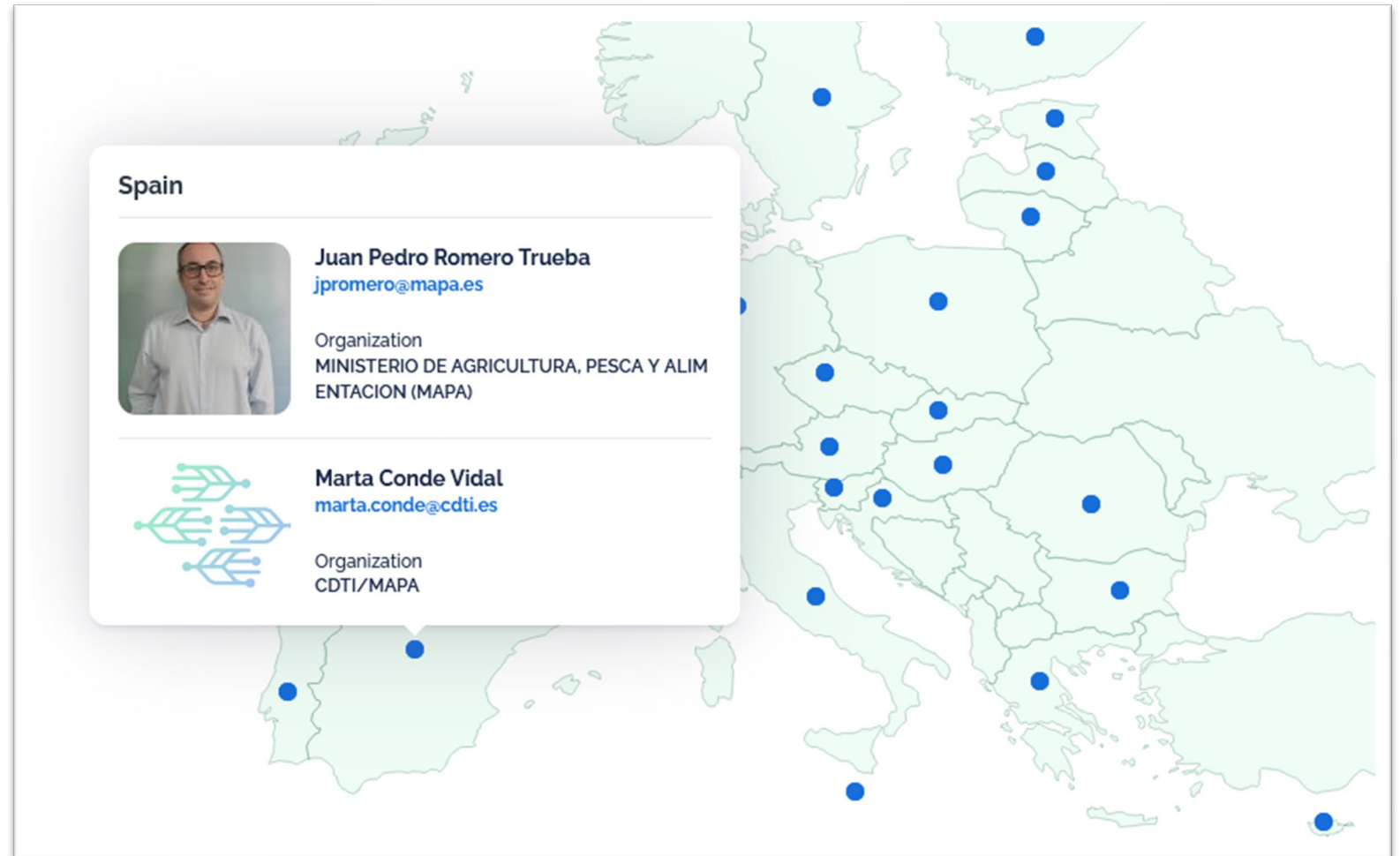
Ambassadors

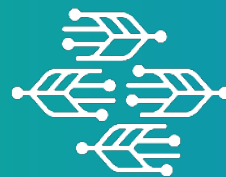


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welcome.eufarmbook.eu/engage/





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