FertiCovery

Welcome to our workshop!

Fertilising Products from Secondary Raw Materials: From Evidence to Practice

Martijn Vis

Coordinator FertiCovery

27 October 2026

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Agenda

Introduction & Overview

BTG, Martijn Vis

From lab result to trusted Fertiliser

PWR, Katarzyna Chojnacka

Testing Recovered Fertilisers: what does the evidence tell us?

PWR research team

Interactive Session

Mentimeter session

Final discussion: From evidence to guidelines and recommendations

Moderator: Mateusz Somaraj

Instructions

Go to

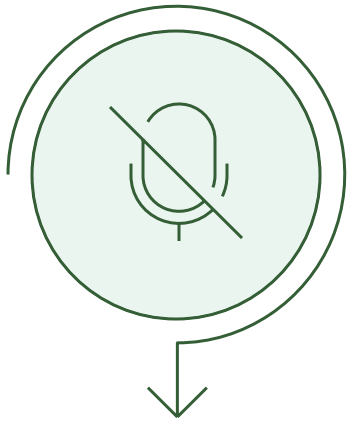
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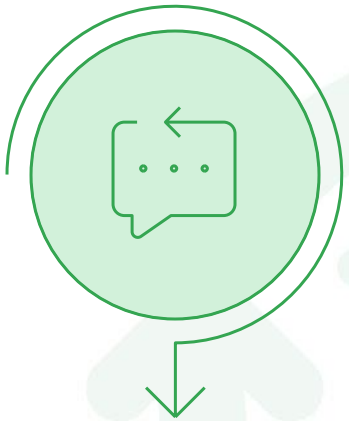
Or use QR code

Housekeeping rules



Mute microphones

Turn off your microphone to avoid interferences. This will help keep the session clean.



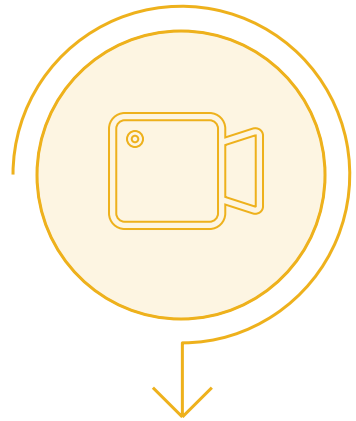
Use chat

Use the chat to ask questions. The speaker will address them when possible or in the Q&A.



Raise your hand to speak

If you would like to speak, please use the “Raise Hand” function.



Camera and Recording notice

Please note that this session is being recorded. If you turn on your camera, you consent to being recorded and published on YouTube.

Benefits of participation

Learn about technologies

Discover promising technologies for nutrient recovery and bio-based fertilisers

Evaluate methodology

Evaluate our methodology with us

Connect with experts

Connect with experts and peers in the field

Shape case studies

Have a voice in shaping our case study list through interactive sessions

FertiCovery

The FertiCovery project in brief

Martijn Vis, BTG

Project coordinator

27 October 2026

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About

Horizon Europe project

January 2025 to December 2027

Coordination by

BTG Biomass Technology Group BV (NL)

with **8 partners across 7 countries**



Aim

FertiCovery aims to **remove barriers** and **promote nutrient recovery and bio-based fertilisers** from secondary raw materials such as biowaste, manure, and wastewater.



The project

FertiCovery is creating a **longlist of >75 case studies** highlighting existing installations that transform secondary raw materials into alternative fertilising products across Europe and globally.

The project will provide a comprehensive **analysis of 25 nutrient recovery and bio-based fertiliser case studies**, detailing their feedstocks, value chains, products, and applications.

FertiCovery will develop **a multicriteria decision analysis report** and **datasheets showcasing the 10-15 most effective technologies.**

Active engagement with European and international stakeholders is implemented through **5 workshops and 6 open forum events**, fostering collaboration across the entire supply chain.

Analysis of 25 case studies



- Feedstock Analysis
- Value Chain Assessment
- Product Evaluation and Impact Analysis
- Market and Replication Potential
- Social Risks
- Synthesis

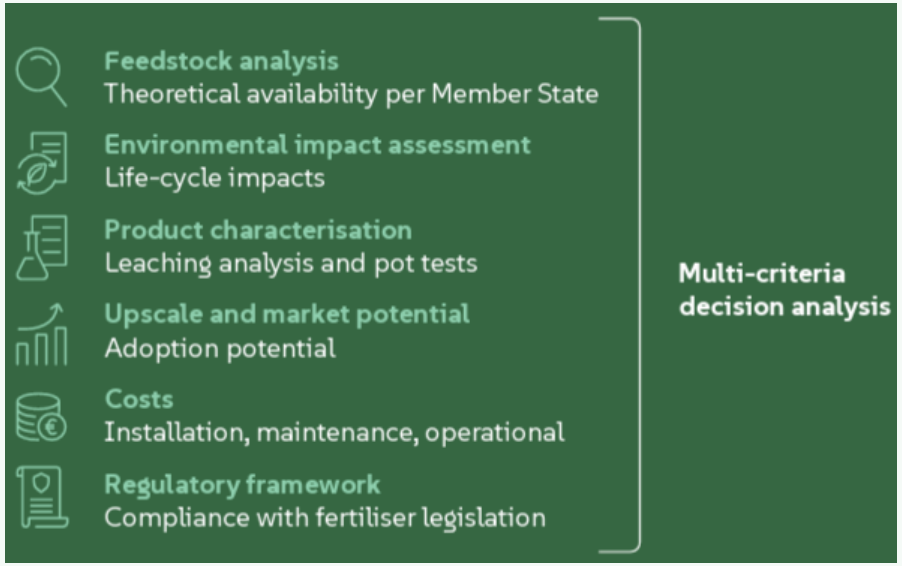
Next workshop:

Integral evaluation and selection of best available technologies

Aim: to collect the stakeholders' perspective on the best available technologies as part of the MCDA

Feb 2026, **online** by NTUA

Possibly combined with RAMIRAN conference, 16 – 19 February, **Torino, Italy**, organised by UNITO

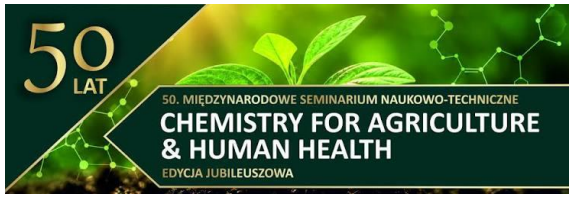


Next FertiCovery Events:

Industrial symbiosis, biowaste and by-products as fertiliser feedstocks

23 November 2026, part of the Chemistry for Agriculture & Human Health conference

Karpacz, Poland by PWR



From nutrient recovery to resource valorisation: innovation and solutions for a circular economy

25 November 2026, FertiCovery & UNITED CIRCLES Technical Conference

Valladolid, Spain, by CARTIF

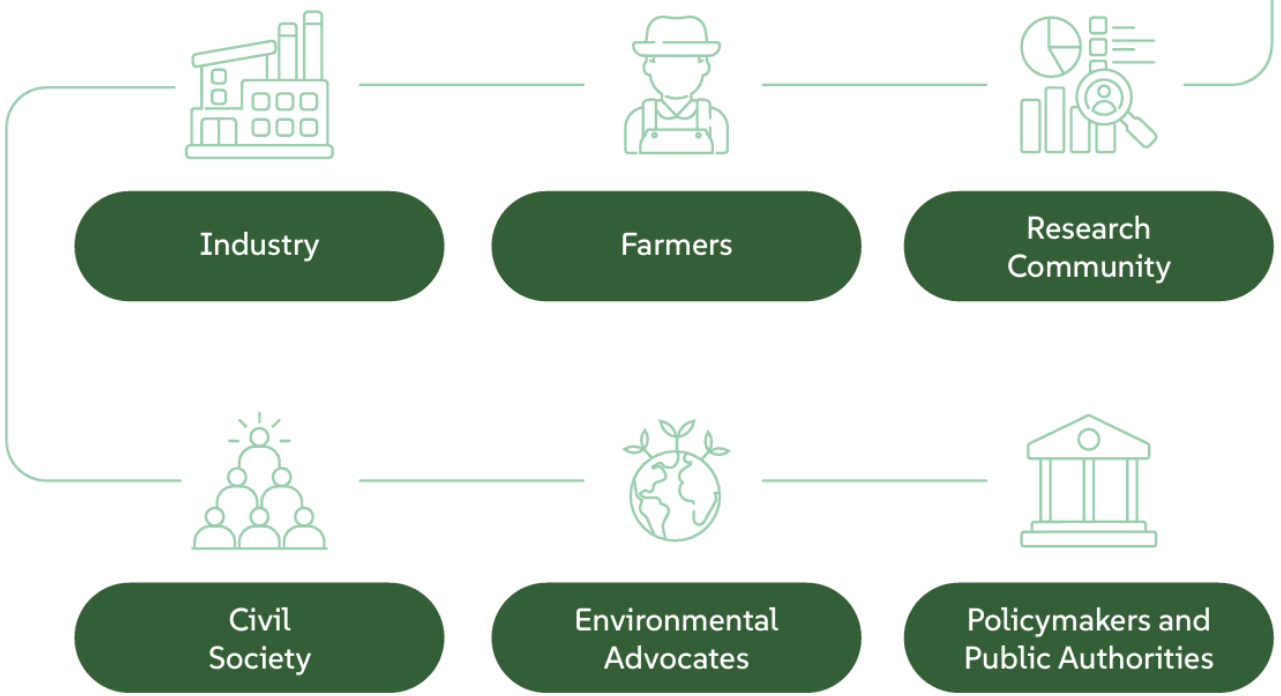


Join our Open Forum of Stakeholders

The Open Forum focusing on "**bio-based fertiliser production and application**" allows for **discussions** and **validation** of the FertiCovery results and insights

Forum of Stakeholders

Who can join the Stakeholders Open Forum?



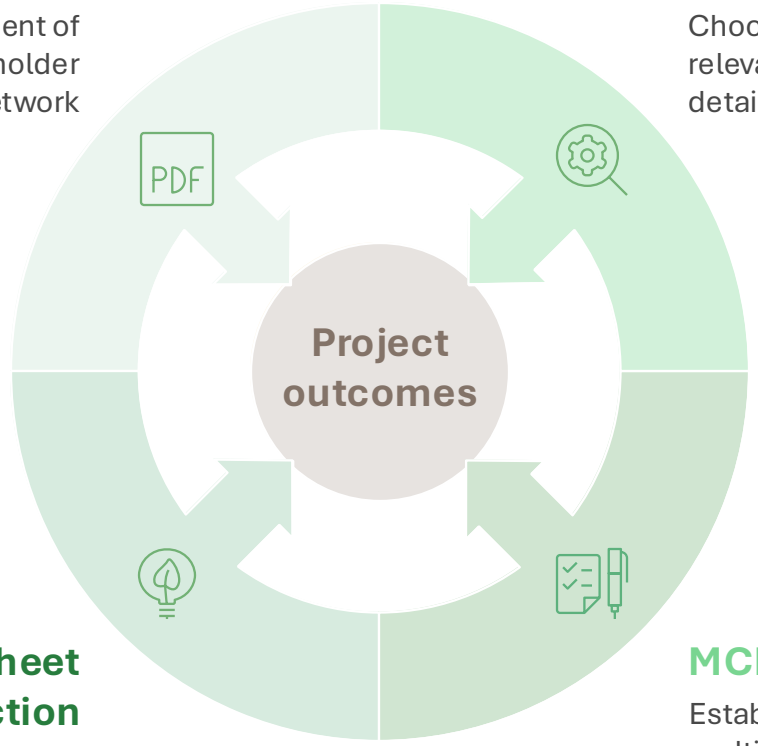
Sister project

Horizon Europe project funded under the same call topic

FERTITEC
INNOVATIVE RECOVERY TECHNIQUES FOR ALTERNATIVE FERTILISERS

Stakeholder engagement
Establishment of stakeholder network

Technology selection
Choosing the most relevant technologies for detailed research



Factsheet production
Creating informative documents in the same template

MCDA criteria
Establishing criteria for multi-criteria decision analysis

Thank you

Martijn Vis & Sterre van der Voort

Get connected!

FertiCovery project

ferticovery.eu

Join our Open Forum of Stakeholders!

Forum of Stakeholders

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