

The Bulletin



www.biorefine.eu

March - April 2025

BCE Community

Value4Farm, a new member of the Biorefine Cluster

The EU-funded VALUE4FARM project aims to revolutionise farming practices and drive the defossilisation of agriculture. By matching the diverse **energy needs of local farmers** in areas such as electricity, heat, mobility, waste and land management, the project will establish three **renewable-based local value chains** centred around biogas.



Value4Farm

Read more [on the project website](#).

BCE Community

Join our Thursday Talks!



Also in May and June, lead researchers from the [RE-Source.bio community](#) and BCE member projects will present their recent developments. Upcoming topics:

- **Bio-based materials and design** - Thursday 22 May 2025
- **Value chain assessment of biowaste valorisation into resources** - Thursday 19 June 2025

Check it out

ESNI-NERM Conference 2026 | 28 & 29 April 2026

SAVE THE DATE

The **European Sustainable Nutrient Initiative (ESNI) Conference**, organised by Biorefine Cluster Europe (www.biorefine.eu), and the **Nutrients in Europe Research Meeting (NERM)**, organised by ESPP (www.phosphorusplatform.eu), are merging into a single reference meeting to put together all the community working on research and innovation focused on nutrient management.

The ESNI-NERM conference will be organised on **28 and 29 April 2026** in Brussels and aims to showcase the latest research and demonstration outcomes in nutrient management and nutrient recycling.



Novafert and Sea2Land jointly organise their closing event



05 JUNE 2025
The Square, Mont des Arts,
Brussels, Belgium

Advancing circular fertilisers: solutions for a sustainable agriculture



SEA2LAND



Adopting circular fertilisers is essential for creating a more sustainable agricultural system. By recycling organic waste, such as manure, fish waste, and industrial by-products, circular fertilisers can decrease the EU dependence on fertilisers imports and return valuable nutrients to the soil enhancing its health and fertility.

The Sea2Land and Novafert final conference will provide insights into the innovative solutions and policy frameworks shaping the future of nutrient recycling.

[REGISTER HERE FOR THE EVENT](#)

Project news

**The FOLOU project presents its free online course on
"Understanding Food Loss"**

UNDERSTANDING FOOD LOSS

Free Short Online Course

The partners of the **FOLOU project** have launched a **free, 2-week online course** on **“Understanding of Food Loss”**. Led by the University of Reading, the course was made available on **FutureLearn**.

In this course, you'll learn about the difference between food loss and food waste, the environmental and economic impacts, and discover effective methods to measure and reduce food loss. The course is designed for anyone passionate about sustainability, including farmers, researchers, and policymakers.

Key Details:

- Duration: 2 weeks (2 hours/week)
- 100% online
- Free certificate upon completion
- EIT Food accreditation

Enroll now [here](#).

Project news

Podcasts sharing knowledge and experiences | ReNu2Cycle project

The Irish **ReNu2Cycle project** partners kicked off their podcast series in which farmers talk about the challenges they are facing when adopting sustainable practices.

They also share actionable solutions and real-world strategies for balancing environmental goals with the realities of farming life.



Listen to the podcasts

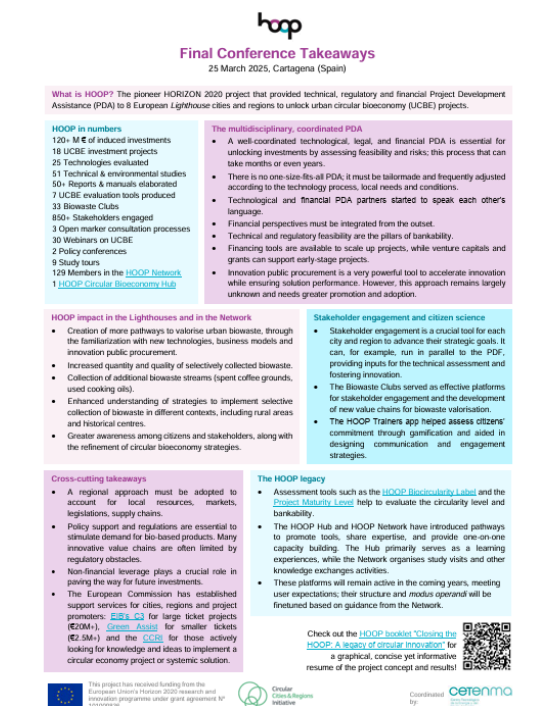
HOOP project wrapped up: key takeaways for the urban circular bioeconomy

After more than four years of collaboration with cities, regions, experts, and stakeholders across Europe, HOOP leaves behind not just results, but lessons — clear, actionable insights to guide the future of the urban circular bioeconomy.



That's why they have decided to summarise **all the key takeaways discussed at the Final Conference** in Cartagena, Spain, in one helpful document.

You can check out the document [here](#).



What do stakeholders seek in new fertilisers?

The answer to this question is crucial for the Novafert project partners. Why? Because **your insights as a stakeholder** will play a crucial role in shaping the **acceptance of innovative fertilisers**.

The **Novafert survey** is about knowledge gaps on bio-based fertilisers, influencing market acceptance, pricing and quality requirements and motivators and barriers and takes max 5 min.



Ask me your questions

FER-PLAY - [Environmental and Economic Life Cycle Impacts of Using Spent Mushroom Substrate as a Soil Improver](#)

Nutri2Cycle - [Evaluating the performance of biobased, recovered nitrogen fertilizers in European cropping systems using modelling](#)

SEMPRE-BIO - [Pilot-scale anaerobic digestion of on-farm agro-residues: Boosting biogas production and digestate quality with thermophilic post-digestion](#)

Event

The 1st BioINSouth Forum! | 5 - 6 June 2025 – Catania, Italy

The 1st BioINSouth Forum in Catania will bring together experts and leaders to drive innovation in the circular bioeconomy. Funded by CBE JU, the event will feature keynote speeches, regional discussions, and roundtables on sustainable practices.

Attendees from diverse fields will explore global and regional bioeconomy initiatives, with ample networking opportunities.

Don't miss this key event for sustainable development! Stay updated via their [website](#).





BioINSouth
Supporting regional environmental sustainability assessment for the BIO-based sectors to improve INnovation, INdustries and INclusivity in SOUTH Europe

**1st BioINSouth
forum
Catania, Italy**

**5-6 June
2025**

Save the date!

SUM2025

8th Multidisciplinary Symposium on
Circular Economy & Urban Mining
21 - 23 May 2025 / Procida, Italy

The **SUM Symposium** is a **multidisciplinary annual event** that considers the intense and rapid development of topics and issues related to Circular Economy and the growing need for a multidisciplinary approach. This event wants to make sure that the voice of the scientific community is heard when political decisions regarding Circular Economy are being made.

As Promoting Body of the SUM Symposium, a 10% discount on the regular entrance fees is reserved for Biorefine Cluster members interested in attending the symposium (not cumulative with the special fees already discounted), simply by sending an email to info@sumsymposium.it

Read more [here](#).



Event

RRB 2025: Renewable Resources & Biorefineries

2 - 4 June 2025 – Turku/Åbo (FI)

The 21st International Conference on Renewable Resources & Biorefineries will focus on “**Moving Beyond Carbon Neutral**”, with around 300 participants expected. The event covers **industrial biotech**, **sustainable chemistry**, and **renewable raw materials**, featuring talks, posters, exhibitions, and satellite symposia.

Read more [here](#).

Event

RAMIRAN 2025: Recycling of Agricultural, Municipal and Industrial Residus in Agricultural Network

15 - 17 October 2025 – Wageningen (NL)

The **19th RAMIRAN Conference** focuses on the **management of agricultural, municipal, and industrial residues**, addressing challenges and opportunities in sustainable resource use amid climate and environmental pressures.

Key topics will include the **safe and efficient application of organic residues in agriculture**, exploring trade-offs and synergies for improved sustainability.

Stay tuned for updates: www.ramiran2025.nl



Check our website for more events



Sign up for our newsletter

The Biorefine Cluster is supported by the European Biogas Association (EBA), a non-profit organisation which advocates for recognition of biomethane and other renewable gases as sustainable, on demand and flexible energy sources that provide multiple knock on socio-economic and environmental benefits. Learn more [here](#).



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