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Value4Farm

Fresh energy from the field - Newsletter

#2

What's growing at Value4Farm?

In this second newsletter, we are excited to share the latest developments from our EU-funded collaboration. Bringing together 14 partners from across Europe, Value4Farm is working to defossilise agriculture by helping farmers combine sustainable food production with on-site renewable energy generation.



Now a year and a half into the project, things are in full swing — and we are proud to give you a glimpse of the progress we've made together.

Visit our website!

Project latest updates

"Farmers are challenged with the task of working more sustainably without sacrificing their productivity. Once again, this year, Value4Farm demonstrates that this balance is achievable, proving that renewable energy and agriculture can coexist seamlessly. We eagerly anticipate taking even more significant steps in 2025–26 to further this success story."

Sander Vandendriessche, researcher with the project's coordinator INAGRO.

Breakthroughs in sustainable technology

We have achieved significant progress in developing groundbreaking technologies, including flameless microturbines and off-grid biomethane plants. These technological advancements play an essential role in promoting renewable energy and sustainability within the agricultural sector. Notably, our three demonstration sites are now installed in Belgium, Denmark, and Italy.

Click here to learn more about the value chains that we will demonstrate!

Consortium Meeting #2 and #3

Two consortium meetings were held since our last newsletter, during which our 14-partner team reviewed ongoing activities and key project management aspects. The first one was held in September 2024 in Viborg, Denmark, hosted by Aarhus University. A visit of Aarhus University's demonstration site was therefore organised. The second one was held online in March 2025. These productive meetings gathered our partners around enriching moments of pan-European cooperation!

Strong collaboration and knowledge sharing



The World Biogas Association (WBA) led the recruitment of external stakeholders into two Advisory Boards— technology providers and end-users – whose role will be to regularly review progress and provide feedback and expertise to steer the project towards the successful deployment of the Value4Farm solutions.

Finally, Value4Farm has joined the Biorefine, Area Zero and Biomethane clusters. This is a key step towards stronger synergies and knowledge-sharing activities with related projects!

Publication of a series of Value4Farm videos



Discover Value4Farm in action thanks to our latest videos!

We are excited to share a growing collection of videos showcasing our work to defossilise agriculture through innovative renewable energy, biogas management and sustainable farming solutions for farmers across Europe.

Watch our videos here:

Project presentation

Our on-farm solutions

"Meet our team!"

Project-related events

Recent events

18 February 2025
5th ALEA Capacity-Building Seminar - Inagro

11-13 March 2025
2nd Conference on Energy & Recycling of Biodegradable Waste - IUNG

4 June 2025
Aarhus University's Open House Event



Upcoming events

2-3 July 2025
Biomass & Biogas 2024 Conference - EIHP, Zagreb

9-10 July 2025
World Biogas Expo - WBA, Birmingham

17-19 September 2025
Polish Society for Agronomy Conference - IUNG, Pulawy

16 October 2025
Inagro Demo Day - Inagro, Rumbeke-Beitem

Infos

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Looking ahead...

We eagerly anticipate the future of the Value4Farm project. In the coming months, we will continue to develop innovative, sustainable technologies and agricultural practices that contribute to a resilient and eco-friendly agricultural sector:

- Installation of some promising technologies at the Belgium biogas plant of Inagro, including a microturbine and in-situ biomethanation pilot plant
- Data collection of the technologies assessed at the three demo sites in Denmark, Italy and Belgium to enable Life Cycle and Techno-Economic Assessments as well as the start of the work on policy recommendations
- Research via cluster activities with other Horizon Europe projects
- First visits to the demonstration sites for industry, farmers and policy makers.

Stay tuned for more updates as we continue to innovate in sustainable agriculture!



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