# Unlocking the Potential of Grass:

New business opportunities



for rural areas

## **GO-GRASS** - FINAL EVENT

12-13 MARCH

#### **Greenovate!Europe Offices**

Silversquare, Avenue Louise 231, 1050 Brussels - BELGIUM

March 12<sup>th</sup> Panels, tools & networking

#### ACRRES

Edelhertweg 1, 8219 PH Lelystad - THE NETHERLANDS

March 13<sup>th</sup> will be a DEMO SITE VISIT

**Grassland** in Europe not only covers a large area and provides ecosystem services such as carbon sequestration, promotion of biodiversity and water protection, but also has great potential to make an important contribution to the supply of raw materials and the development of a bio-based economy using residual biomass. This requires supply chains and practicable business models that can be replicated at different locations and in different contexts with relatively little investment, risk, and technical effort.

<u>GO-GRASS</u> demonstrates new grassland-based business opportunities in rural areas and supports their replication in rural communities across the EU. Since October 2019, GO-GRASS developed small-scale demonstration cases of a circular agrifood system in four EU regions (<u>Denmark</u>, <u>Germany</u>, <u>Sweden</u>, and <u>the Netherlands</u>). The demonstration cases developed are the extraction of protein concentrates from grass to feed monogastric animals to avoid imported proteins, biochar as a soil conditioner produced by pyrolysis from nutrient-poor, late-harvested grass, the production of paper from roadside grass and grass from nature or fauna, and animal bedding using small-scale briquettes from reed canary grass.

The GO-GRASS final event will highlight the experiences and best practices from the demonstration cases. The organizers invite representatives from stakeholder groups such as policy makers, farmers, entrepreneurs, administrations, civil societies, researchers, and others to share and discuss their experiences and recommendations for innovative grass-based value chains in a future bio-based economy.



### FOCUS TOPICS Policy Panel

This engaging panel discussion aims to explore transformative strategies for rural revitalization, focusing on innovative policies, practical opportunities, forward-looking strategies, and best practices. Attendees can expect a dynamic exchange of ideas, highlighting the intersection of policy development, practical implementation, and the role of collaborative partnerships in driving sustainable change in rural communities. The discussion promises to offer a multifaceted perspective on addressing current challenges and seizing future opportunities for rural revitalization.

### White Paper

Policymakers can support new opportunities for farmers and rural businesses to enhance the sustainable use of grasslands. The bioeconomy can thus be decisively supported at the field level, e.g., by supporting best practices for the development of innovative and replicable grassroots business models. To help with this, GO-GRASS has published a list of recommendations in <u>this White</u> <u>Paper</u> to promote solutions and sustainable products using grass.

#### **Project Tools**

The event will showcase various <u>tools</u> for entrepreneurs and agricultural consultants, such as the Gate2Growth Business Plan Writer, training materials, the business environment tool, and the Online Decision Support Tool.

### **OVERVIEW & EXCURSION**



On Tuesday **12 March** we will learn about the successes of our four Demonstration sites for grass valorisation, the Value creation tools for grass processing, recent policy developments in bioeconomy and agri-food and have a roundtable and best practices session based on GO-GRASS results. In the afternoon we set off by bus to the Netherlands with dinner on the way.

### REGISTER HERE

(conference on March 12<sup>th</sup>)



On Wednesday **13 March** we will **be in the Netherlands** to experience and discuss technological solutions for making use out of road-side grass which is now considered as waste and transforming it into high-quality paper. The excursion includes transportation from Brussels to the Netherlands and back after the event.





# Tuesday March 12<sup>th</sup> - AGENDA

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09:00-09:30	$\bullet$	Registration and coffee
09:30-09:45	•	Welcome to GO-GRASS' Final Event moderation by Javier Urange, Zabala Innovation Consulting
		Virginia Mosteyrin, Greenovate! Europe Javier Urange, Zabala Innovation Consulting Piret Noukas, Project Adviser from European Research Executive Agency
09:45-09:55	٠	<b>GO-GRASS in a nutshell</b> <b>Philipp Grundmann</b> (PI in GO-GRASS), Leibniz Institute for Agricultural Engineering and Bioeconomy
09:55-11:00	•	<b>GO-GRASS Demonstration sites for grass valorisation</b> moderation and Q&A by Katharina Faradsch, Prospex Institute
		<ul> <li>Animal bedding in Sweden: Susanne Paulrud, Research Institutes of Sweden</li> <li>Biochar in Germany: Thomas Hoffmann, Leibniz Institute for Agricultural Engineering and Bioeconomy</li> </ul>
		<ul> <li>Grass paper in the Netherlands: Gosse Hiemstra, Hiemstra Bruin</li> <li>Protein and animal feed in Denmark: Morten Ambye-Jensen, Aarhus University</li> </ul>
11:00-11:30	$\bullet$	Coffee break
11:30-12:40	٠	Horizontal results: Business models, value chains considering eco- nomic, social and environmental impacts and value creation tools moderation by Katharina Faradsch, Prospex Institute
		<ul> <li>Four grass-based circular business models and lessons learned: Carmen Socaciu, Gate2Growth</li> <li>Innovative value chains:</li> </ul>
		<ul> <li>Hyunjin Park, Leibniz Institute for Agricultural Engineering and Bioeconomy</li> <li>Replication opportunities including a follower:</li> </ul>
		Ion Georgescu, Asociatia Romana Pentru Agricultura Durabile
		<ul> <li>Q&amp;A: Katharina Faradsch, Prospex Institute</li> <li>Introduction into tool for trainers and rural entrepreneurs:</li> </ul>
		<ul> <li>Katharina Faradsch, Prospex Institute</li> <li>Business Environment Profiling Tool:</li> </ul>
		<ul> <li>Basiness Environment Froming Foon</li> <li>Richard Orozco, Leibniz Institute for Agricultural Engineering and Bioeconomy</li> <li>Decision Support Tool: Hercules Panoutsopoulos, Agricultural University of Athens</li> </ul>
		Business Plan Writer:     Anna Paulusz, Gate2Growth
12:40-13:30	•	Lunch & Meet the tool developers (stand with result brochures & booklet on tools)



# Tuesday March 12<sup>th</sup> - AGENDA

13:30-15:00	•	Policy Horizons: "Bioeconomy, Agri-economy the pathway of grass- land opportunities and rural revitalisation" - Focus on forward-looking strategies and best practices moderation by Carolyn Brand, Prospex Institute
		<ul> <li>Insights and future opportunities from DG RTD and DG Agri at European Commision: Tomasz Calikowski, DG RTD, European Commision</li> <li>Opportunities and insights from engaging with stakeholders and citizens: Sara Chiba, Prospex Institute</li> <li>GO-GRASS White Paper: María Rosa Mosquera Losada, University Santiago de Compostela</li> <li>Future pathways for grassland management:</li> </ul>
		Paul Newell-Price, PI of SUPER-G
		<ul> <li>Future pathways for Industry:</li> <li>James Gaffey, Munster Technological University and Biorefinery Glas</li> </ul>
		<ul> <li>Best practices to be adopted by MarginUp!:</li> </ul>
		Philipp Grundmann, Leibniz Institute for Agricultural Engineering and Bioeconomy
		<ul> <li>Grass - the triple-win crop:</li> <li>Steen Bitsch, CEO of Vestjyllands Andel</li> </ul>
	•	Panel Discussion: "Revitalizing Rural Areas: Policy, Practice and Partnership"
		Hein Bollens, DG GROW, European Comission Gölin Carina Christiansen, North Sweden European Office
		Philipp Grundmann, PI in GO-GRASS and MarginUp!, Leibniz Institute for Agricultural Engineering and Bioeconomy
		James Gaffey, Munster Technological University and Biorefinery Glas Barbara Pokrzywa, Asket
		Tudor Stanciu, Horticulture engineer, Romanian Association of Sustainable Agriculture María Rosa Mosquera Losada, University Santiago de Compostela Steen Bitsch, CEO of Vestjyllands Andel
	•	Conference close Virginia Mosteyrin, Greenovate! Europe
15:00-16:00	•	Networking drinks (stand with result brochures & booklet on tools)
16:00-22:00	•	Bus trip to Fletcher Hotel-Restaurant de Buunderkamp in the Netherlands with Dinner on the way
		To join the bus and the dinner please register <u>here</u> until 04.03.2024 Restaurant: <u>Van der Valk Hotel Gilze-Tilburg</u> Hotel: <u>Fletcher Hotel-Restaurant De Buunderkamp</u> Please contact us, if the deadline has passed.



### Wednesday March 13<sup>th</sup> - AGENDA

09:00-11:00	•	<b>Bus trip to Lelystad (Dutch DEMO)</b> (Meeting point for bus: <u>Fletcher Hotel-Restaurant De Buunderkamp</u> Buunderkamp 8, 6874 NC Wolfheze)
11:00-12:30	•	<b>Presentation and tour at ACRRES</b> Welcome by Gosse Hiemstra (Demoleader, Hiemstra Bruin) Introduction by Stefan Hol & Kimberly Wevers (Researchers at ACRRES) Results and Process Tour around the Demo Site
12:30-13:30	•	Sandwich lunch Lelystad Sandwiches, juices, coffee and tea
13:30-15:30	•	Bus trip to Schut Papier
15:30-17:30	٠	<b>Presentation and tour at <u>Schut Paper</u></b> Presentation about the special papers of Schut Papier by René Kort (Director of Schut Papier) & Reka Szigeti (R&D specialist) Followed by a tour through Schut Papier, the oldest paper factory in the Netherlands

# ADDITIONAL INFORMATION

#### **Final Event Contact**

Nathalie Bargues, Greenovate!Europe, n.bargues@greenovate-europe.eu, +32 24001009

#### **Project Contact**

Philipp Grundmann, Leibniz Institute for Agricultural Engineering and Bioeconomy (ATB), pgrundmann@atb-potsdam.de, +49 331 5699 229

#### Follow

www.go-grass.eu



#### Demosite Products



Animal Bedding Sweden



Biochar Germany



Grass Paper The Netherlands



Grass Protein Denmark



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