

# **PRESS RELEASE**

Centro Social Ponte de Outeiro, Castro de Rei, Spain, 18th March 2025

# SUPREMAS – Syngas modular Units Providing Renewable Energy from Multiple wAstes and for different useS

The 2<sup>nd</sup> Stakeholders Co-Creation Workshop of the EU funded SUPREMAS project (website: <a href="www.supremas.eu">www.supremas.eu</a>) took place at the Centro Social Ponte de Outeiro, in Castro de Rei, Spain, on 18<sup>th</sup> March 2025.



During the workshops, the stakeholders had the opportunity to interact with the SUPREMAS partners in-person to know the details for the SUPREMAS process for the syngas production. The workshop represented also an opportunity for networking among the stakeholders and with the SUPREMAS project partners.









The participants visited the installations of AGROAMB to have a practical overview on how the implementation of the SUPREMAS process will be in real-life conditions.





The workshop in Castro de Rei was the second one organized in the framework of the SUPREMAS project. Further workshops will be announced in the upcoming months on SUPREMAS social media.

# **Project summary**

SUPREMAS is a project co-financed by the European Union with the aim of advancing the European technology leadership in bio-energy development, fostering decentralized gas systems development and contributing to the energy transition for different use cases. SUPREMAS will develop cost-effective modular and movable syngas production units particularly suitable to treat sewage sludge, digestate and the organic fraction of municipal solid waste as well. The environmental sustainability, and technical-economic viability of the proposed solutions will be validated through two demonstrators in Spain and Portugal. A deep replicability assessment will be done, and pre-feasibility analysis developed in 10 further demo sites across all over Europe. The project duration is 4 years, from May 2024 to April 2028.

# **Project Consortium**

**SUPREMAS** Consortium consists organizations from 7 different countries (IT, SE, FR, DE, ES, BE, PT). The Multinational Engineering Consultancy company RINA-C coordinates the Consortium which includes product design and manufacturing company RESET, Wastewater Treatment Plant and Waste Management companies (AEdP, AGROAMB), experts in energy management ICT solutions development (ARTE), solutions adaptation to help market uptake (ENGREEN, WIP) as well as stakeholders' engagement, also guaranteeing proper dissemination of project results.







The consortium also has academic and research organizations (MDU, CIRCE, CIIAE), Associations (ERGAR) and Innovation partners (SEZ), facilitating the exchange of knowledge between complementary forces (academy and companies), which consequently will be reflected in the quality of the developed work.

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#### Contact

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