

EU-AGRO-BIOGAS



European Biogas Initiative to Improve the Yield of Agricultural Biogas Plants



University of Natural Resources and Applied Life Sciences Vienna



FIG. I: Project Partners

OBJECTIVES

- Development and optimisation of the entire value chain: from the production of raw materials, production and refining of biogas to the utilisation of heat and electricity
- All developments and strategies are demonstrated and proofed under real conditions

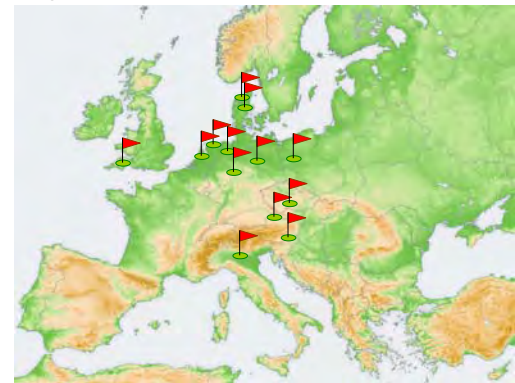


FIG. III: Locations of biogas plants

- EU-AGRO-BIOGAS partners bring together an interdisciplinary team of leading biogas experts from all over Europe.
- Leading research institutions and universities are cooperating with key industry players in order to work towards a sustainable Europe. The project is coordinated by the University of Natural Resources and Applied Life Sciences Vienna.

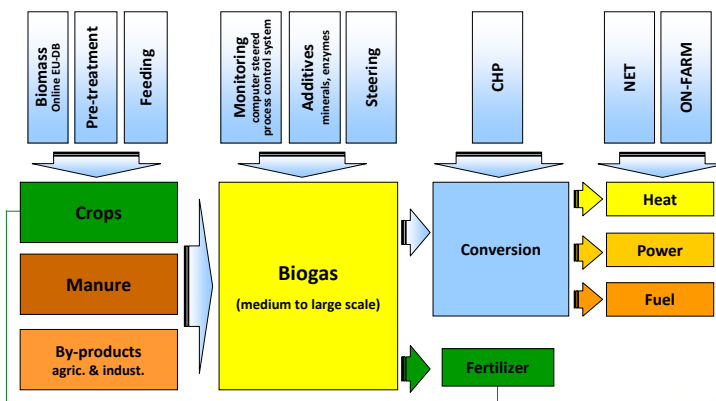


FIG. II: Demonstration activities along the supply chain – biogas-life-cycle

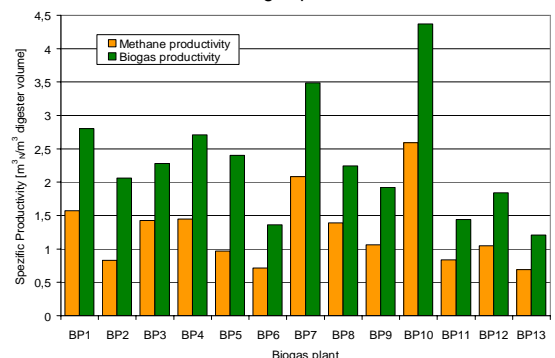


FIG. IV: Specific methane/bio gas productivity

BENEFITS:

- EU-AGRO-BIOGAS optimises biogas technology and processes and improves the efficiency in all parts of the production chain from feedstock to biogas utilisation.
- EU-AGRO-BIOGAS creates substantial benefits:
 - Preservation of rural areas and landscape
 - Creation of long term income for farmers
 - Recycling of organic residues
 - Production of renewable energy and reducing greenhouse effect.

Acknowledgement. EU-AGRO BIOGAS: Contract No.: 019884. An European specific target RTD project supported through the sixth framework Program of the EC (DG TREN)

Website: www.eu-agrobiogas.net

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