



LIFE STEAM

Biogas from green waste

Project focus on:

- Demonstrating the steam explosion technical **feasibility** for green waste valorization
- Demonstrating a 90% **increase in biogas** production from green waste when compared to untreated green waste
- Validating the **sustainability** of the plant life cycle through a complete LCA
- Validating the **cost-effectiveness** of the plant

www.lifesteam.eu

Project duration:
September 2019 – February 2022

Total budget:
€ 2.6 million

Pilot site:
Italy (Ravenna)

AYRION

Associated Beneficiary



Coordinating Beneficiary



Associated Beneficiary

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