

Overview

Agrolinera develops IoT collection systems to optimize the valorization of farm wastes in biogas/biomethane plants or dairy processors.

We solve the challenges faced by traditional farming and artisan cheese makers in the management of manure or whey

Mission

- Decarbonize traditional dairy sector
- Support rural population and welfare
- Improve feasibility of green gas projects
- Enable circularity in rural communities

Verticals

- AgroTech, ClimateTech, Social Impact, Renewables

Company profile:



Market Scope

- Biogas and biomethane plants and dairy protein recovery facilities
- Apply to organic sludges with sparse origin (manure, whey, sludges, etc.)
- Main markets: EU and US



Innovation

- Scalable SaaS business model with, cloud-supported IoT equipment
- Proprietary technology with patented systems in Europe and US
- Ongoing pilot project showcasing prototype in National Park of Picos de Europa



Business stage

- Seed stage, with operating MVP and paying users
- Initial round planned for Q3 2025

Highlights

Key Area	Highlight
Impact	Social (rural communities), Environmental (soil and water) and Climatic (methane avoidance)
Traceability	FiWare enabled, blockchain supported to implement traceability in food and energy value chains
Industry leadership	Part of UNE Technical committee developing ISO TC 247 "data driven agrifood systems"



Requirements

Estimated investment of 800K EUR over the next 12 months to fund structure, operations and pipeline.

Seeking industrial partnerships for R&D and expansion