

BACKGROUND

The project for Peace Hill Farm located in South Dundee Scotland, required a close collaboration between Envitec Biogas, CNG services and Peace Hill Farm Ltd.

To meet the demanding gas-on date, all parties worked together in a symbiotic, professional relationship.

The Peace Hill site required a fully loaded gas-to-grid entry unit which included

- A Pressure Let Down System
- Odorizing
- Propane Enrichment

The GEU injects the biomethane produced on the farm from arable and animal waste feedstock directly into the Scotia Gas Network.

To make matters more complex, the project was delivered during a period in which Orbital was also engaged with the construction of its new £3.5 million manufacturing facility.

The successful delivery of this project was made possible by Orbital's in-house capabilities and resources.



Peace Hill Farm

Biomethane to Grid (BtG) System

Positive Results

As well as being able to supply a complete turnkey project from start to finish with swift commissioning coupled with a professional team effort, the owners praised Orbital's ability to manage the whole project from start to finish, hitting the gas-on date and securing the tariff.

