

Teagasc Bioscience Labs

Teagasc Grange, Meath

CLIENT:
Teagasc

ARCHITECT:
C J Falconer &
Associates

PROJECT VALUE:
€6m

PROJECT STATUS:
Tender Stage

The development encompasses a new 2,800m² Bioscience Laboratory and Conference Facility, associated Grass Laboratories, in conjunction with Biogas CHP district heating and on site electrical generation.

The Bioscience, and associated grass laboratories include;

- 2 No. analytical labs
- Class 3 Lab
- Microbiology
- NMR, RNA, DNA, PCR
- RIA Iodination
- In Virtue Culture
- Agronomy
- Rumen & Silage
- Proteomics
- Molecular Labs

The project includes an anaerobic digestion plant to treat farm waste and biogas. The biogas will be used on site to fuel a Combined Heat and Power (CHP), 150kW Electrical / 190kW Thermal, plant to produce electricity and hot water.

Full mechanical and electrical designs have been completed to our clients requirements up to tender stage.



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