# Case Study

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## **Dairy - Renewable Heat Incentive**

### The Challenge

A client of Catalyst, a dairy, which makes cheese and cheese products, engaged Catalyst to work on their behalf to identify opportunities for energy saving across their manufacturing sites.

#### The Solution

A new cool room building was being constructed at the client's main manufacturing site. This was being built to a high energy efficiency specification, including LED lighting and the installation of a ground source heat pump.

Through existing environmental strategy work, Catalyst identified an opportunity for the client to generate more income through this via the UK government's Renewable Heat Incentive (RHI) scheme.

#### The Outcome

Catalyst is working with the client throughout the construction process and implementation of the ground source heat pump; to identify and review potential capacity for generation and subsequent savings that can be realised over a twenty year period.

This will then form part of the application process which Catalyst will undertake on behalf of the client to obtain the funds.

