



Client : LowC Communities
Project : DSEAR Evaluation

Background

LowC has the single mission to make low carbon communities happen. With expertise spanning building physics, low carbon design and renewable energy supply solutions, LowC can guide clients seamlessly through design, implementation and operation of renewable energy infrastructure.

Our Response

LowC has requested HFL to undertake a DSEAR Evaluation on the new Energy Centre for Chatsworth House. HFL undertook the DSEAR Evaluation, utilising client meetings and industry standard risk assessment techniques. The output comprised of a report detailing the results of the DSEAR Evaluation of the Energy Centre which included HFL's recommendations.

Result

HFL provided Chemical Engineering personnel who were fully familiar with DSEAR assessment techniques. HFL ensured the evaluation followed British Standard guidelines BS EN 60079-10-1:2009 and BS EN 60079-10-2:2009, as well as the IP Model Code of Safe Practice in the Petroleum Industry.

“ Costs and project timescales were able to be kept to a minimum by utilising experienced and qualified engineers who efficiently worked with the Client to produce the DSEAR report. This has enabled the Client to progress with their design for this revolutionary new renewable energy generation system. ”

Jonathan Sutterby
Project Manager
Haden Freeman Limited

