



- LOCATION **Eyemouth, Scottish Borders**
- SYSTEM SIZE **500kW**
- EXPECTED ANNUAL GENERATION **1,500,000 kWh**

Locogen acted as developer for this medium-scale wind project in the Scottish Borders, offering a competitive lease to the local farmer.

Locogen carried out all the pre-application feasibility works and stakeholder consultations, before securing consent for the wind turbine with the local planners. This involved detailed discussions with the planning department pre- and post-submission.

In addition, the project had to be taken to local review after the original delegated planning decision was negative. The local review body unanimously overturned the earlier decision and approved the proposal.

Planning consent was first secured for a 500kW wind turbine with a height to blade tip of 70m. This was subsequently increased to 74m, allowing Locogen to erect an Enercon E48 and maximise the operational returns of the site.

The turbine has been operational since early 2014, with Locogen providing ongoing asset management services. As well as complementing Locogen's wind portfolio, the turbine provides sustainable alternative income for the farming family.



*"I am delighted to have chosen to lease the site to Locogen. It removed all the financial risk from us, had we chosen to develop the site ourselves. The rental income will provide the farm with an important additional revenue stream."*

Richard Swan, Owner

Locogen's Consenting and Technical Services Team have an excellent track record in taking wind projects from initial feasibility right through to achieving planning consent. They then discharge conditions and work closely with our Engineering Team to take developments on to commissioning and operation, providing a turnkey construction project management service.

We also have an Asset Management Team who remotely monitor operational turbines daily to ensure they are working efficiently, complete all maintenance co-ordination and operational administration, and ensure regulatory compliance. A list of some of our projects is provided below. Please contact us if you would like further information.

## PROJECTS

Name	Size (kW)	Location	Role	Date
Dubton	500	Angus	Feasibility, consenting, procurement, construction PM	2016
Milton of Fisherie	4600	Aberdeenshire	Procurement, construction PM	2016
Cnoc Cailliche	500	Aberdeenshire	Feasibility, consenting, procurement, construction PM	2016
Greenmyres	500	Aberdeenshire	Consenting, procurement, construction PM	2016
Kirkton	6900	Aberdeenshire	Procurement, construction PM	2016
Ley Farm	500	Moray	Consenting, procurement, construction PM	2016
Bellstane	500	North Lanarkshire	Feasibility, consenting, procurement, construction PM	2015
Castlerigg	500	Cumbria	Procurement, construction PM	2015
East Drums	500	Angus	Feasibility, consenting, procurement, construction PM	2015
Harmeston	500	Pembrokeshire	Procurement, construction PM	2015
Hillhead of Ascurry	500	Angus	Feasibility, consenting, procurement, construction PM	2015
Hospital Shields	450	Aberdeenshire	Consenting, procurement, construction PM	2015
Hunday	500	Cumbria	Procurement, construction PM	2015
Priestside	500	Inverclyde	Procurement, construction PM	2015
South Lasts	500	Aberdeenshire	Procurement, construction PM	2015
South Lasts II	500	Aberdeenshire	Feasibility, consenting, procurement, construction PM	2015
Wester Plymuir	500	East Renfrewshire	Feasibility, consenting, procurement, construction PM	2015
Wheedlemont	500	Aberdeenshire	Feasibility, consenting, procurement, construction PM	2015
Blackhouse	500	Scottish Borders	Feasibility, consenting, procurement, construction PM	2014
Creed	330	Isle of Lewis	Consenting, construction PM	2014
Dowhill	500	South Ayrshire	Feasibility, consenting, procurement, construction PM	2014
East Memus	400	Angus	Feasibility, consenting, procurement, construction PM	2014
Glenhead	500	Falkirk	Feasibility, consenting, procurement, construction PM	2014
High Mathernock	500	Inverclyde	Procurement, construction PM	2014
Beacon & Princes Gate	1000	Pembrokeshire	Feasibility, consenting, procurement, construction PM	2014
Tanhill	250	South Lanarkshire	Feasibility, consenting, procurement, construction PM	2014
Wheatrig	500	North Ayrshire	Procurement, construction PM	2014
White Top	500	Angus	Feasibility, consenting, procurement, construction PM	2014
Wellgreen	500	South Lanarkshire	Consenting, construction PM	2013
Benthead	330	North Ayrshire	Feasibility, consenting, procurement, construction PM	2012
Pickerton	500	Angus	Feasibility, consenting, procurement, construction PM	2012

