



Stroma Tidal Turbine Array

NER300

The project

Technology category: Ocean energy

Location: Inner Sound, Pentland Firth, United Kingdom

Max. NER 300 funding: EUR 16.8 million

Final investment decision: December 2016

Entry into operation: December 2017

State of advancement

The project is at an advanced stage of development with a secured grid connection agreement and all licences and permits in place with the exception of one minor variation requirement. Detailed resource assessment has taken place supported by a number of site surveys both on and offshore, final investment decision has been reached and preferred suppliers have been selected for major work packages. Construction is due to commence in 2017.

Outlook for coming year

Execute construction contracts; secure consent variation; commence onshore construction; procure long lead items.

Outlook for coming 5 years

Complete construction and installation; maintain, monitor and optimise technology; monitor, research and optimise environmental interaction.

Project sponsor

MeyGen Limited

Project summary

The Stroma Tidal Turbine Array will accelerate the development of the MeyGen project in the Inner Sound of the Pentland Firth and will build upon the success and progress achieved to date on the first phase of the MeyGen project, 1A.