

Project Overview

Subsea Power Hub

Technology company



Project sanctioned

June 2017

What is it?

A small scale turbine extracting energy from seabed currents to power remote subsea equipment

How does it work?

- Eliminates the need to provide topside power to temporary marginal pool assets
- Eliminates the need for a power umbilical to a platform

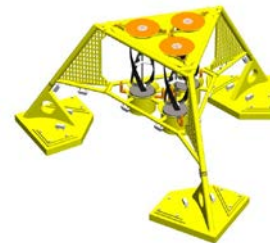
Key project milestones

- June - Oct 2017 – Phase 1A Project Engineering
- Sept – Dec 2017 – Phase 1B Project Engineering

Benefits/added value to industry

- NE Region based company - Scotland focus
- Reduces costs and removes capital expenditure associated with electric cables
- Re-deployable between fields and is road transportable

Design



Subsea Power Hub

Perfect alignment with umbilical-less system