

Broadshore Offshore Wind Farm

Supply Chain Development Statement (SCDS) Outlook

SCDS as of April 2023




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Revision History

Rev.	Prepared By	Checked by	Approved by	Description	Date
1.0	Rory Hutcheson	BlueFloat Energy, Renantis (formerly Falck Renewables)	BlueFloat Energy, Renantis (formerly Falck Renewables)	Initial SCDS as submitted as part of the ScotWind bid.	06/04/2022
2.0	Kirsty Adams DocuSigned by:  <small>1986C94626BD416...</small> 05 April 2023	Amy Parry DocuSigned by:  <small>9616E35895AD44A...</small> 05 April 2023	Thomas Hudson DocuSigned by:  <small>C9B5776E00BB402...</small> 05 April 2023	Updated SCDS submitted as per Option to Lease Agreement terms to submit within 12 months of signing Option Agreement.	Effective date as per approver signature

1 Expenditure Commitment and Ambition

Our ambition is to spend £1.24 billion within the Scottish supply chain over the period of the project, with a commitment of £0.83 billion.

Table 1 SCDS Commitment

	Scotland	rUK	EU	RoW
1- Development Stage	£126,785,442	£73,205,185	£7,350,760	-
2- Manufacture & Fabrication Stage	£427,983,432	£151,108,499	£447,289,743	£75,674,795
3- Installation Stage	£215,512,672	£13,122,550	£99,731,786	-
4- Operations Stage	£61,748,113	£18,578,242	£35,099,336	-
Total	£832,029,659	£256,014,476	£589,471,625	£75,674,795

Table 2 SCDS Ambition

	Scotland	rUK	EU	RoW
1- Development Stage	£181,729,392	£48,315,288	-	-
2- Manufacture & Fabrication Stage	£648,749,170	£408,302,938	£355,047,807	-
3- Installation Stage	£312,218,399	£76,467,625	£39,366,043	-
4- Operations Stage	£102,708,933	£18,344,113	£17,549,668	-
Total	£1,245,405,894	£551,429,964	£411,963,518	-

2 SCDS Outlook

2.1 Project and Partnership Updates

Broadshore Offshore Wind Farm (previously “Orion”, as named in the Initial SCDS) (“Broadshore”) is a 900 MW offshore windfarm being developed off the North East coast of Scotland, around 47km from Fraserburgh, by Broadshore Offshore Wind Farm Limited, an SPV project company owned equally by BlueFloat Energy and Renantis (previously Falck Renewables) (the “Partners” and together the “UK Partnership”). Broadshore is leveraging the strengths of both Partners, with BlueFloat Energy’s increasing experience and knowledge of the global offshore wind market and Renantis’ expertise in developing onshore wind projects with a particular focus on community involvement.

2.1.1 Recruitment and team

Since signing the Option to Lease Agreement to develop the project in April 2022, there has been a significant focus on building an experienced and competent team to deliver the Broadshore offshore windfarm. The UK Partnership has recruited 33 individuals to date, with an aim to reach approximately 55 by the end of 2023, with established offices in Edinburgh.

2.1.2 Falck Renewables becomes Renantis

In November 2022, Falck Renewables began its evolution into Renantis. Following the change in majority shareholder, Renantis’ growth strategy is now supported by pension funds managed by IIF and advised by J.P. Morgan. The evolution into Renantis is complete and the company continues with a new brand identity with a clear purpose – to build a better future for all by powering people’s everyday lives with care.

2.1.3 SOWEC Collaborative Framework (CF)

As signatories of the CF charter, announced by First Minister Nicola Sturgeon on 11th May 2022, we are committed to working with the offshore wind industry and the Scottish public sector to maximise the opportunities and potential benefits for Scotland. This includes our active engagement in evolving the first major outcome of the working group, the Strategic Investment Model (SIM) which will be a key enabler to establish the infrastructure required in Scotland for offshore wind delivery.

2.2 Procurement strategy and supply chain engagement

2.2.1 Clear and wide communication of project opportunities

Broadshore will be transparent in communicating tendering opportunities with the supply chain, as well as information around standards, evaluation criteria and procurement systems. Our team are attending a number of industry events and welcome opportunities to present our projects on various forums. All major procurement packages will be advertised in the same way, encouraging opportunity and competition in the supply chain. We will work with appropriate organisations to communicate opportunities as well as engage and identify potential suppliers.

2.2.2 Procurement Portal and Supplier prequalification

Broadshore launched a supply chain portal¹, advertised on the project website, where suppliers can sign up to register their interest in the project. We also have a dedicated email address (info@broadshorewind.co.uk) for interested parties to contact the project team.

Broadshore is continuing to engage with Scottish businesses about project tendering opportunities and provide information about standards, evaluation criteria and procurement systems. Our team are attending a number of events and welcome opportunities to present our projects on various forums.

2.3 Developing local supply chain capacity

2.3.1 Engaging and lobbying Government

We aim to take the lead in the industry working with Government on policy developments to strengthen the Scottish supply chain to compete for project opportunities. Working as part of the CF with others in the industry should enable this activity.

Throughout the duration of the project, we commit to involving these stakeholders to enable a complete view on where opportunities for the domestic supply chain exist and to include all relevant opinions when amending the figures as part of future SCDS revisions.

2.3.2 Community & Impacted Groups

We are committed to bringing genuine community involvement into offshore wind projects.

Sharing the economic benefits of their onshore developments with local communities is key to Renantis' work in the UK and we plan to use that extensive experience on two initiatives to ensure communities are at the heart of our project:

- Studying the feasibility of including a community benefit model, governed independently, and directed by the communities in which the schemes will operate, and;

¹ <https://www.broadshorewind.co.uk/supply-chain>

- Leading on a collaboration with the wider offshore wind industry to explore establishing a Scotland-wide offshore wind community fund to benefit the country as a whole.

2.3.3 Skills and Education

The skills gap in the offshore wind industry is significant and as the UK's offshore wind targets and project pipeline increases, we see further challenges with regards to ensuring we have the required resources to deliver these projects. We are addressing this issue early in the development phase to ensure we tackle the skills gap in a timely manner as vocational training can take years to prepare a competent workforce. Our current programme of activity includes:

- Working with Energy Skills Partnership (ESP) (Letter of Intent (LoI) in place) on upskilling and re-skilling the existing work force and for the creation of targeted projects;
- Engaging with Scottish Association for Marine Science (SAMS) to develop a programme of STEM and educational activity in cooperation with their Communication/Outreach and Education teams; and
- Broadshore Offshore wind farm is in partnership with Edinburgh Science to deliver Science, Technology, Engineering and Maths (STEM) activity through their Summer Tour and Careers Hive events.

2.3.4 Supply chain (Sustainability of industry)

Our involvement in various industry forums aims to address some of the challenges we see around developing a sustainable supply chain with the capability to deliver large scale offshore wind projects. We will work closely with supply chain and other organisations such as the clusters and enterprise agencies to support the development of supply chain by providing advice, introducing potential partners and exploring areas where suppliers may expand their scope/offering.

2.3.5 Sustainability of the environment

The Partners signed a LoI with SAMS prior to the submission of the ScotWind documentation, and this relationship has been further developed since site award of Broadshore. In combination with the Bellrock and Stromar project, the Partnership is now finalising a Framework agreement to cover intended research activities with SAMS. We have identified a long list of initiatives that the Partnership wish to investigate with respect to prioritisation of activities over the development phase of our projects.