

## **Briefing: ScotWind Leasing for offshore wind**

ScotWind Leasing – the process of making seabed available for commercial-scale offshore wind projects – will benefit Scottish businesses and communities for decades to come as well as providing a major boost to UK clean energy production. This briefing covers key elements of the process. Please note that ScotWind involves granting options for developing opportunities then leasing seabed, not selling it.

### **Key points**

- There are 20 ScotWind projects with seabed option agreements. The first 17 successful projects were announced in April 2022. These were joined in October 2022 by three further projects, granted agreements through the Clearing process.
- These agreements are for up to ten years. Crown Estate Scotland will offer a full seabed lease (enabling projects to be built and operated) once developers have secured the necessary consents, licences, and finance.
- ScotWind is 'plan-led'. This means that all sites are within the areas of seabed identified in the Scottish Government's Sectoral Marine Plan for Offshore Wind.
- Supply chain commitments were required from the outset. This approach the
  first of its kind will ensure a focus from the earliest stage on supply chain
  capacity to develop and deliver the projects.
- Latest figures, taking into account all 20 projects, now show initial total Scottish commitments total £28.8bn, indicating an average of £1.4bn investment in Scotland per project built, and £1bn investment in Scotland per gigawatt of capacity built.
- Offshore wind projects typically take several years to plan, develop, and build. ScotWind projects are expected to be built from the late 2020s onwards.
- 14 of the 20 projects are for floating rather than fixed turbines. Scotland is already a world leader in floating wind test and demonstration. Commercial-scale projects will place Scotland at the forefront of this global technology.

#### Market value and Best Value

- Crown Estate Scotland is required, under legislation, to obtain market value in its transactions. As a public body we are also required to secure Best Value.
- Market value was considered robustly, including a review in 2021 to reflect recent changes in the offshore wind market, resulting in a ten-fold increase in the option fee cap.
- Developing in Scottish waters is likely to have higher construction and operation costs than the rest of the UK. Challenging sea conditions, combined with higher grid costs and the use of floating structures, add to overall costs. Different



ownership models, support mechanisms, and consenting processes also make comparisons with other countries misleading.

- The process was designed to focus on quality and the ability of applicants to deliver projects, rather than being focussed solely on option fee. Without ScotWind enabling a pipeline of projects, the revenue and significant supply chain investment would not be possible.
- As well as securing an initial £755m for public spending, ScotWind will lead to billions of pounds of investment in the Scottish economy (initial indications are an average of £1.4b per project)<sup>1</sup> and generate annual multi-million pound payments once projects are operating (over the next 10 years, we currently anticipate an approximate average of £4m per GW pa from offshore wind projects).<sup>2</sup>
- This revenue will be passed to the Scottish Government for public spending.

## Scottish supply chain

- ScotWind is an opportunity to build on Scotland's legacy of offshore engineering for a clean energy future.
- All ScotWind applicants were required to submit a Supply Chain Development
   Statement (SCDS) Outlook outlining the nature and location of supply chain activity
   across the four different stages of their project.<sup>3</sup> These Outlooks have been
   published to share this information with all interested parties. Applicants also
   submitted further detail that has been shared with government agencies.
- These initial SCDSs provide early indications and cover the full life cycle of projects, from development, manufacturing & construction, through to operations & maintenance. Analysis indicates an average of £1.4b investment in Scotland per project.
- Outlooks will be updated throughout development as project specifics such as timing and technology become clearer and as the development of the supply chain progresses. Final SCDSs are submitted just before developers secure a full seabed lease (anticipated late 2020s onwards). Where actual supply chain achievements are not in line with the final SCDS commitments, there are contractual remedies ranging from financial penalties to revoking the ability to secure a lease.

# **Assessing applications**

Applications were assessed in line with published criteria. This includes
project information such as concept, budget and delivery, and developer information

 $<sup>^{1}\</sup> https://www.crownestatescotland.com/news/scotwind-developers-set-out-multi-billion-pound-supply-chain-commitments$ 

<sup>&</sup>lt;sup>2</sup> This is based on internal modelling, taking into account lease terms and conditions, and is subject to a number of external factors (e.g. weather, market conditions, grid constraints, technology). We will revise this figure as ScotWind projects progress and there is more clarity on aspects such as technology and final design.

<sup>&</sup>lt;sup>3</sup> Although an SCDS was mandatory, the information contained in it did not form part of any scoring relating to the selection of winning applications to avoid risk of breaching competition law.



- such as capability, experience, and financial resources. The projects offered option agreements are those that best demonstrated their ability to deliver.
- Applicants had to submit formal, written assurances that they have not been
  convicted of unlawful activity in relation to corruption, bribery, human trafficking,
  and a number of other activities, within the last five years. Only those companies
  that provided such assurances were allowed to proceed in ScotWind. We reserve the
  right to void any application or agreement if false information is found to have been
  provided, and we will not hesitate to take the appropriate action if needed.

For more please see <a href="https://www.crownestatescotland.com/our-projects/scotwind">https://www.crownestatescotland.com/our-projects/scotwind</a> Contact: Ranald Leask, Senior Corporate Affairs Manager: ranald.leask@crownestatescotland.com