

Kincardine Offshore Windfarm Limited Country of incorporation: Scotland CMS Cameron McKenna LLP, Saltire Court 20 Castle Terrace, Edinburgh, EH1 2EN Company number: SC475345

Ext No:

**Your ref:** 05914 /17/0

Our ref: KOWL Section 36C Variation Application

Panos Pliatsikas Marine Scotland Licencing Team Marine Scotland Aberdeen AB11 9DB

Date 24th November 2017

Dear Panos.

**KOWL Section 36C Variation Application** 

ELECTRICITY ACT 1989 (AS AMENDED)
THE ELECTRICITY WORKS (ENVIRONMENTAL IMPACT ASSESSMENT) (SCOTLAND)
REGULATIONS 2017 (AS AMENDED)
THE ELECTRICITY GENERATING STATIONS (APPLICATIONS FOR VARIATION OF

CONSENT) (SCOTLAND) REGULATIONS 2013
MARINE (SCOTLAND) ACT 2010
MARINE AND COASTAL ACCESS ACT 2009

Please accept this letter and the enclosed documents as an application under Section 36C of the Electricity Act 1989 to vary the consent granted under Section 36 of the Electricity Act 1989 to Kincardine Offshore Windfarm Limited on 07th March 2017.

This Section 36 consent currently authorises KOWL to construct and operate the Kincardine Offshore Windfarm, an offshore wind turbine generating station located approximately 15km south east of Aberdeen, with a total area 110 km² (central latitude and longitude co-ordinates: 57°00.000'N 01°50.00'W (WGS84)). The maximum capacity of the generating station would be 50 MW comprising 6 to 8 turbines with a maximum height of 176 metres above Lowest Astronomical Tide.

This variation application seeks to amend the Description of the Development to the following:

The Development shall have a permitted generating capacity not exceeding 50 MW and shall comprise of up to 7 wind-powered electricity generating stations approximately 15 km south east of Aberdeen, including:

- 1. not more than 7, three-bladed horizontal axis, WTGs, each with:
  - i. a maximum blade tip height of 191 metres (measured from LAT);
  - ii. a maximum rotor diameter of 164 metres;
  - iii. a maximum hub height of 105 metres (measured from LAT);
  - iv. a minimum blade tip clearance of 22 metres (measured from LAT);
  - v. blade width of up to 5.4 metres; and
  - vi. a minimum spacing of 1,000 metres;

2. all substructures, anchors and associated mooring lines;

3. grid infrastructure including the construction of two subsea cables which will connect the WTGs to the shore.

A draft of the variations which are proposed to be made to the Section 36 consent, together with the reasons for the proposed variations have been included in documentation prepared for this application that accompany this letter.

The documents submitted consist of the following:

- This letter;
- Section 36C Variation Report Non-Technical Summary;
- Section 36C Variation Environmental Statement;
- Section 36C Variation Environmental Statement: Appendix A Visualisations;
- Section 36C Annex 1 proposed amendments; and
- HRA Variation Report and accompanying CRM data.

On confirmation of receipt and acceptance by Marine Scotland, notice of this application will be placed in Lloyd's list, in the Fishing News Bulletin and in The Herald and Edinburgh Gazette for a one-week period and the Press and Journal for a two-week period.

A copy of the variation application will be made available at <a href="www.pilot-renewables.com">www.pilot-renewables.com</a> and at the Scottish Government Library at Victoria Quay and at the following places:

Aberdeen City Library Rosemount Viaduct Aberdeen AB25 1GW Aberdeen City Council Marischal College Broad Street Aberdeen AB10 1AB Aberdeenshire Council Woodhill House Woodhill Road Aberdeen AB16 5GB

Portlethen Library
Bruntland Road
Portlethen
AB12 4QL

Stonehaven Library Evan Street Stonehaven AB39 2ET Atkins Aberdeen Office Kirkgate House Upperkirkgate Aberdeen AB10 1HW

I trust that the enclosed information will allow you to process the application. If you require any further information or have any questions please do not hesitate to contact me.

Yours Sincerely,

**Carlos Barat Vinacua** 

**Director - Kincardine Offshore Wind Ltd.**