

Arklow Bank Wind Park 2

Planning Documents

Form No. 22 - Supplementary Information to Accompany an Application Accompanied by an Opinion on Flexibility.



Supplementary information to accompany an application accompanied by an opinion on flexibility

1. Prospective Applicant	Sure Partners Limited
Name:	

2. Contact details of person authorised to operate on behalf of the		
Prospective Applicant (Applicant or Agent): (Not for Public release)		
Name: Kaj Christiansen		
Correspondence	Red Oak South,	
Address:	South County Business Park,	
	Leopardstown,	
	Dublin 18	
	D18 W688	
Telephone:	0873987668	
Email:	Kaj.christiansen@sse.com	

3. Proposed Development		
Address of the proposed development:	The Proposed Development is an offshore wind farm, located off the coast of Co. Wicklow and Co. Wexford, on the east coast of Ireland. A Maritime Area Consent (MAC) (Ref 2022-MAC-002) was granted in December 2022 for the construction and operation of an offshore windfarm and associated infrastructure (including decommissioning and other works) on and around the Arklow Bank in the Irish Sea.	
	The site of the Proposed Development comprises an Array Area (the area within which the Wind Turbine Generators, the Offshore Substation Platforms, and associated cables (export, inter-array and interconnector cabling) and foundations will be installed) and a Cable Corridor and Working Area (the area within which	

	export, inter-array and interconnector cabling will be installed). The overall Proposed Development site area is 139.4 km2 and all of the Proposed Development will be seaward of the High Water Mark (HWM). The Array Area is located approximately 6 km to 15 km off the coast and covers an area of approximately 63.4 km2. The Cable Corridor and Working Area extends from the Array Area to the HWM at Johnstown North, north of Arklow Town, Co. Wicklow where the offshore export cables make landfall (the Landfall). The area of the Cable Corridor and Working Area is 76.0 km2.
Description of the proposed	See Attachment 1 - Description of the Proposed Development.
development:	

4. Declaration:

I hereby declare that, to the best of my knowledge and belief, the information given in this form is correct and accurate and fully compliant with the Planning and Development Act 2000, as amended, and the Regulations made thereunder.

5. Signature of person authorised to operate on behalf of the Prospective Applicant:

(Kaj Christiansen)

Date: 06th June 2024

6. Information on Flexibility Meeting Request and Opinion on Flexibility		
Meeting requested under	Section 287A of the Planning and	
section 32H, 37CC, 182F or 287A Development Act 2000 (as amended).		
of the Act:		
Meeting Reference Number:	ABP-316331-23	
Date of Meeting Request: 26 th April 2023		

Date of Meeting:	6 th November 2023
Opinion Reference Number:	ABP-316331-23
Date of Opinion:	26 th January 2024

7. Document to be submitted			
Document	Enclosed with Request		
A copy of the opinion issued under section 32I,	Yes: [√] No: []		
37CD, 182G or 287B of the Planning and	See Attachment 2 – Copy		
Development Act 2000	of the Board's Opinion		
	under Section 287B of		
	the Planning and		
	Development Act 2000		
	(as amended).		

8. Statement of flexibilities

- (a) Outline each of the details, or groups of details, of the proposed development that are unconfirmed in the application
- 1. Model and Number of Turbines
- 2. Layout of turbines and associated cabling Limit of Deviation
- 3. Layout of offshore platforms and associated cabling Limit of Deviation
- 4. Turbine hub height (m)
- 5. Rotor diameter (m)
- 6. Upper blade tip height (above Lowest Astronomical Tide) (m)
- 7. Lower blade tip height (above Lowest Astronomical Tide) (m)
- 8. Chord width (m)
- 9. Average annual Revolutions Per Minute
- (b) For each detail, or groups of details, referenced in (a) above confirm whether the application for permission in respect of the unconfirmed details is being made on the basis of options, parameters or both and provide a description of the details of the options, parameters or both.

Detail	Options/ Parameters/ Both	Details of options/ parameters or both
1. Model and number of turbines	Both	See Attachment 1 - Description of the Proposed Development

Layout of turbines and associated Limit of Deviation	Parameters	See Attachment 1 - Description of the Proposed Development
3. Layout of offshore platforms and associated Limit of Deviation	Parameters	See Attachment 1 - Description of the Proposed Development
4. Turbine hub height (m)	Options	See Attachment 1 - Description of the Proposed Development
5. Rotor diameter (m)	Options	See Attachment 1 - Description of the Proposed Development
6. Upper blade tip height (above Lowest Astronomical Tide) (m)	Options	See Attachment 1 - Description of the Proposed Development
7. Lower blade tip height (above Lowest Astronomical Tide) (m)	Options See Attachment 1 - Description of the Proposed Development	
8. Chord width (m)	Options See Attachment 1 - Descrip of the Proposed Developme	
9. Average annual Revolutions Per Minute	Options	See Attachment 1 - Description of the Proposed Development

9. Official Use only:		
Planning Reference:		
	Board Stamp:	