

For help contact enquiries@infrastructure.gsi.gov.uk

Telephone: 0303 444 5000

Application for Development Consent for Nationally Significant Infrastructure under the Planning Act 2008

* required information

Application Form		
guidance issued by the Depa	nents relating to the submission of applications prior to completing this form including artment of Communities and Local Government and the advice note relating to he Planning Inspectorate (Advice Note 6)	
* Do you have a reference n	umber?	
€ Yes	∩ No	
* Reference number	EN01 0051	
1. Applicant	?	
* Organisation	Forewind Limited	
Address		
* Building number or name	5th floor, Davidson House	
* Street	Forbury Square	
* City or town	Reading	
County or administrative area	Berkshire	
* Postcode	RG1 3EU	
* Country	United Kingdom	
* Name of contact	Andrew Guyton	
* Telephone number	0118 955 6178	
Fax number		
* Email	andrew.guyton@forewind.co.uk	
2. Agent		
* Are you an agent acting on	behalf of the applicant?	
C Yes	No	
3. Fee	?	
* State the arrangement for t	he application fee payment:	
C BACS		
* Please provide payment reference details	Forewind	
4. Confirming why the Plan	ning Inspectorate should receive the application	

Continued from previous page...

* Brief statement to explain why this application is, or is to be treated as, a development for which development consent is required under the Planning Act 2008

This Application is for development consent under the Planning Act 2008 to construct and operate two offshore wind turbine electricity generating stations in the Dogger Bank Zone with an installed capacity of up to 2.4GW, along with associated infrastructure. Together these wind farms are known as Dogger Bank Teesside A & B and are described more fully in the covering letter (application reference 1.1). Under the Planning Act 2008 all applications for offshore renewable energy generation developments over 100MW are Nationally Significant Infrastructure Projects (NSIPs). As each of the proposed wind farms is expected to have an installed capacity of up to 1.2GW (up to 2.4GW in total), they both qualify as an NSIP pursuant to section 14(1)(a) and 15(3) of the Planning Act 2008. Therefore the Applicant is obliged to submit an application to the Secretary of State for development consent under section 37 of the 2008 Act.

5. Non-technical description of the Development Proposal



* Brief non-technical description of the development proposal

The Application seeks consent for the development described in full in Schedule 1 to the draft Order (Application reference 3.1) and in Chapter 5 of the Environmental Statement (Application reference 6.5). The Project includes the following:

- up to 400 wind turbine generators with an installed capacity of up to 2.4GW along with up to two offshore converter platforms, up to eight offshore collector platforms and up to ten meteorological masts, along with accommodation or helicopter platforms and inter-array cabling:
- offshore associated development including high voltage direct current (HVDC) export cables;
- onshore associated development including HVDC export cables laid underground from the landfall located between Redcar and Marske-by-the-Sea to the proposed location of the converter station(s) in the Wilton complex, up to two converter stations, and high voltage alternating current (HVAC) cables from the converter stations to the neighboring National Grid substation at Lackenby near Eston; and
- all associated temporary work to facilitate the construction, operation and maintenance of the wind farms.

6. Location or Route of the Development Proposal



* Description of location of application site(s), or route of development (reference to appropriate plans)

The Dogger Bank Teesside A & B array areas, containing wind turbine generators and offshore platforms, are located within the Dogger Bank Zone in the North Sea between 125 km and 290 km off the UK coast. The export cable exits the Zone with a 2km-wide corridor cable corridor, within which high voltage direct current cables will be laid, with a 750 metre wide temporary works area either side of the cable corridor. Cabling will come ashore between Redcar and Marske-by-the-Sea and travel approximately 7km west to the converter station(s), situated in the Wilton complex in the Borough of Redcar & Cleveland. Approximately 2 km of high voltage alternating current cabling then connects the converter station(s) to the existing National Grid substation at Lackenby. Figures showing the location of the offshore and onshore route are in the non-technical summary (Application reference 6.36) and grid co-ordinates are shown on the onshore and offshore Order limits and grid co-ordinates plans (Application reference 2.2). Full details of the application and route of development are shown on the Location Plans (Application reference 2.1) and the Order limits and grid co-ordinates plans (Application reference 2.2).

" is the site a single site or a linear site?		IS	tne	site	a	single	site	or	a	linear	site	!
---	--	----	-----	------	---	--------	------	----	---	--------	------	---

* In Alam alternational and the control in

Single site

Linear site

Start grid reference

* Easting

506535

* Northing

610896

Middle grid reference

* Easting

239945

Continued from previous	page
* Northing	605794
End grid reference	
* Easting	456040
* Northing	519469
* Document reference	The start ref.is the most easterly point of the array areas, the middle ref. is at the landfall and the end ref. is the National Grid substation. The Order limits and grid co-ordinates plans (application reference 2.2 provides a fuller set of coordinates).
	Add another reference
7. Associated developme	nt ?
	s included within this application:
	C No
* Document reference	Specified in the draft Development
8	Consent Order (application reference 3.1) and the Explanatory Memorandum (application reference 3.2)
	Add another reference
8. a) Consultation report	Add another reference
8. a) Consultation report * Document reference	Add another reference ? 5.1
	?
* Document reference	5.1 Add another reference
* Document reference 8. b) Copies of newspaper	5.1 Add another reference notices
* Document reference	5.1 Add another reference
* Document reference 8. b) Copies of newspaper	5.1 Add another reference notices
* Document reference 8. b) Copies of newspaper * Document reference	5.1 Add another reference notices 1.3
* Document reference 8. b) Copies of newspaper * Document reference * Document reference	5.1 Add another reference notices 1.3 5.1.4 Remove this reference
* Document reference 8. b) Copies of newspaper * Document reference	5.1 Add another reference notices 1.3 5.1.4 Remove this reference
* Document reference 8. b) Copies of newspaper * Document reference * Document reference	5.1 Add another reference notices 1.3 5.1.4 Remove this reference
* Document reference 8. b) Copies of newspaper * Document reference * Document reference	5.1 Add another reference notices 1.3 5.1.4 Remove this reference
* Document reference 8. b) Copies of newspaper * Document reference * Document reference * Document reference	5.1 Add another reference notices 1.3 5.1.4 Remove this reference 5.1.5 Remove this reference

Continued from previous	nana
	page
9. Draft Order	
* Document reference	3.1
	Add another reference
	Add another reference
10. Explanatory Memoran	dum ?
* Document reference	3.2
	Add another reference
11. Land Plan	?
* Document reference	2.3.1 Land plan offshore
* Document reference	2.3.2 Land plan onshore (with key plan)
	Remove this reference
	Remove this releience
	Add another reference
12. Works Plan	
* Document reference	2.4.1 Offshore works plan (with key plan)
* Document reference	2.4.2 Onshore works plan (with key plan)
	Remove this reference
•	Remove this reference
	Add another reference
13. Compulsory acquisition	on of land or an interest in land or right
* Issues are relevant for this	application:
Yes	C No
Statement of reasons	
document reference	4.2
	Add another reference
	Add another reference
Funding statement document reference	4.1
	Add another reference
Book of Reference	
document reference	4.3
	Add another reference

Continued from previous	page	
14. a) Environmental Impact Assessment (EIA)		
* Environmental Statement	(ES) required:	
• Yes	C No	
* ES Document Reference	6.0 to 6.35 (Environmental Statement and appendices)	
* ES Document Reference	6.36 (non-technical summary)	
	Remove this reference	
	Add another reference	
14. b) Screening Opinion/I	Direction and Scoping Opinion/Direction	?
* Screening opinion sought,	or direction received:	
Yes	C No	
* Document reference	1.5 (Scoping Opinion)	
	Add another reference	
* Scoping opinion sought:		
• Yes	C No	
Document reference	1.4 (Scoping Report)	
	Add another reference	
	nder Regulation 11 of the Infrastructure mpact Assessment) Regulations 2009	?
In addition to publishing the	notice, a copy of the notice was sent to:-	
* the consultation bodies		
⊠ *Yes		
* the persons notified to the (Environmental Impact Asse	applicant in accordance with regulation 9(1)(c) of The Infrastructure Planning ssment) Regulations 2009:	
• Yes	○ No, not applicable	
	ch Regulation 48 of the Conservation gulations 1994 applies) or a Ramsar site	?
* Report required for this app	olication:	
• Yes	C No	
* Document reference	5.2 (Habitats Regulations Assessment Report)	
	Add another reference	

Continued from previous	s page			
16. A plan, with accompanying information, identifying any statutory or non statutory sites or features of nature conservation, geological or landscape importance; habitats of protected species, important habitats or other diversity features; and water bodies in a river basin management Plan - together with an assessment of any effects likely to be caused by the development.				
* Issues are relevant for thi	is application:			
Yes	C No			
* Document reference	2.8.1 Offshore nature conservation plan			
* Document reference	2.8.2 Onshore nature conservation plan			
	Remove this reference			
* Document reference	6.8 (ES Chapter 8, Designated Sites)			
	Remove this reference			
* Document reference	6.25 (ES Chapter 25, Terrestrial Ecology) Remove this reference			
or non statutory sites or f as scheduled monuments other historic structures, battlefields, together with caused by the proposed of		?		
* Issues are relevant for this				
• Yes	C No			
* Document reference	2.9.1 Offshore historic features plan			
* Document reference	2.9.2 Onshore historic features plan Remove this reference			
* Document reference	6.27 (ES Chapter 27, Terrestrial Archaeology) Remove this reference			
* Document reference	6.18 (ES Chapter 18, Marine and Coastal Archaeology)			
	Remove this reference			

Continued from previou	ıs page
	Add another reference
18. Flood Risk Assessn	nent ?
* Flood risk assessment r	required:
Yes	C No
* Document reference	6.24.2 (Flood Risk Assessment – Appendix B to Chapter 24: Geology, Water Resources and Land Quality)
	Add another reference
19. Matters set out in se Environmental Protection	ection 79 (1) (statutory nuisances etc) of the on Act 1990
* Statement required for t	his application:
• Yes	C No
* Document reference	7.3 (Statutory Nuisance Statement)
	Add another reference
20. A plan with any acco	ompanying information identifying any
* Issues are relevant for the	nis application:
Yes	C No
* Document reference	2.3.1 Land plan offshore
	Add another reference
21. A plan identifying ne of streets or any diversion way or public rights of n	w or altered means of access, stopping up ons, extinguishments or creation or rights of avigation
* Issues are relevant for th	nis application:
• Yes	○ No
* Document reference	2.7 Streets and public rights of way plan, (with key plan)
	Add another reference
22. Additional information	on for specific types of infrastructure
* Additional information is (Applications: Prescribed I	required to be submitted in accordance with regulation 6 of the Infrastructure Planning Forms and Procedure) Regulations 2009:
⑥ Yes	C No
* Provide a brief description	n
For an offshore generating	g station, regulation 6(1)(b) requires details of the proposed route and method of

Continued from provin	
Further details can be fo	e and a statement as to whether applications will be made for safety zones to be provided. bund in the following documents: application reference 7.1 (Safety Zone Statement) and 2 (Cable details and grid connection statement).
* Document reference	7.1 Safety Zone Statement
* Document reference	7.2 Cable Details and Grid Connection Statement
	Remove this reference
	Add another reference
Regulation 6 of the Infras requires additional inform	structure Planning (Applications: Prescribed Forms and Procedures) Regulations 2009 nation to be submitted with the following types of development.
* Please check any of the	e following boxes that apply:
□ Construction or extended a constructi	ension of an offshore generating station (Reg. 6 (1a))
☐ Construction or exte	ension of a non offshore generating station (Reg. 6 (1b))
☐ Highway related de	velopment (Reg. 6 (2) (part 1))
☐ Construction or alte	ration of a railway (Reg. 6 (2) (part 2))
☐ Construction or alte	ration of harbour facilities (Reg. 6 (3))
☐ Construction of a pi	peline (Reg. 6 (4))
☐ Construction or alte	ration of a hazardous waste facility (Reg. 6 (5))
☐ Construction of a da	am or reservoir (Reg. 6 (6))
Construction or extens	ion of an offshore generating station (Reg. 6 (1a))
* Provide details of the pr	oposed route and method of installation for any cable
	ed a Cable Details and Grid Connection Statement (application reference 7.2), which ute and method of installation for any cable for the offshore and onshore works.
* Provide a statement as	to whether applications will be made for safety zones
that is likely to be made f	ed a Safety Zone Statement (application reference 7.1), which explains the application for safety zones during construction and operation of the proposed Dogger Bank Teesside kely timings of any applications.
the proposal for which	wings and sections necessary to describe development consent is sought, and any ts or information to support the application
Provide a brief description	n of any other plans, drawings and sections that are being submitted with this application
	re and onshore) co-ordinates plan (offshore and onshore) eesside A&B Extent of Works Plan

Continued from previo	us page
2.4.5 Work No.1A Grid (
2.4.6 Work No.1B Grid (
2.5.1 Indicative extent o	f Marine Licenses (spatial)
	Marine Licenses (cross-section)
2.8.1 Offshore Nature C	
	eatures of the Historic Environment
2.11 Special category la	nd plan
Document reference	2.1 Location Plan (offshore and onshore)
Document reference	2.2 Order limits and grid co-ordinates plan (offshore and onshore)
	Remove this reference
Document reference	2.4.4 Creyke Beck and Teesside A&B Extent of Works Plan
	Remove this reference
Document reference	2.4.5 Work No.1A Grid Coordinates Plan
	Remove this reference
Document reference	2.4.6 Work No.1B Grid Coordinates Plan
	Remove this reference
Document reference	2.5.1 Indicative extent of Marine Licenses (spatial)
	Remove this reference
Document reference	2.5.2 Indicative extent of Marine Licenses (cross-section)
	Remove this reference
Document reference	2.8.1 Offshore Nature Conservation Sites
	Remove this reference
Document reference	2.9.1 Offshore Sites or Features of the Historic Environment
	Remove this reference
Document reference	2.11 Special Category Land plan
	Remove this reference
	Add another reference

Continued from previous	page
Provide a brief description	of any other documents considered necessary to support the application
1.1 Covering letter 5.4 Consents and licences 8.1 Planning and Design S 8.2 Outline Code of Constr 8.3 Outline Decommission 8.4 Health and Safety Stat	ruction Practice ing statement
Document reference	1.1 Covering letter
Document reference	5.4 Consents and licences required under other legislation
¥	Remove this reference
Document reference	8.1 Planning and Design Statement Remove this reference
Document reference	8.2 Outline Code of Construction Practice Remove this reference
Document reference	8.3 Outline Decommissioning statement Remove this reference
Document reference	8.4 Health and Safety Statement Remove this reference
Provide a brief description of been explicitly required	Add another reference of any other information provided that is in support of the application, but which has not
Document reference	
24. Other consents/licence	Add another reference es required under other legislation
* Other consents/licences a	re required:
• Yes	C No
* Provide a list of consents/li	icences

Continued from previous	page
These consents are listed w	vithin application reference 5.4 (Consents and licences required under other legislation)
You must cite the document	references as appropriate
* Document reference	5.4
	Add another reference
25. Declaration	
I declare to the best of my k documents are true.	nowledge that the information given in this form and enclosed maps, plans and other
	rement for one hard copy of the form to be signed. Please ensure that when you submit ned copy, Further copies do not require the hand written signature.
Signature	mala
(For and on behalf of the Ap	plicant)
* Name	LEE CLARKE
(In block letters)	
* Date	28 / 03 / 2014 dd mm yyyy
* Organisation	Forewind Limited
* Position within the organisation	Project Director and General Manager