

Sheringham Shoal and Dudgeon Offshore Wind Farm Extension Projects

Application Form

August 2022 Document Reference: 1.2 APFP Regulation: 5(1)









Telephone: 0303 444 5000

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

* required information

_	nents relating to the submission of applications e Planning Inspectorate's <u>Advice Note Six: Pre</u>	-
* Do you have a reference n	umber?	
Yes	○ No	
* Reference number	EN010109	
1. Applicant		?
* Organisation	Equinor New Energy Limited / Company No 06824625	
Address		
* Building number or name	1	
* Street	Kingdom Street	
* City or town	London	
County or administrative area		
* Postcode	W2 6BD	
* Country	United Kingdom	
* Name of contact	Sarah Chandler	
* Telephone number		
Fax number		
* Email		
2. Agent		?
* Are you an agent acting or	behalf of the Applicant?	
C Yes	No	
3. Fee		?
* State the arrangement for	the application fee payment:	
BACS	C CHAPS C Cheque	

Continued from previous page...

* Please provide payment reference details

Payment made on 22.08.2022 with reference EN010109

4. Confirming why the Planning Inspectorate should receive the application



* 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

The Application is for development consent to construct and operate two offshore wind farms, known as Sheringham Shoal Offshore Wind Farm Extension Project (SEP) and Dudgeon Offshore Wind Farm Extension Project (DEP), both located off the coast of Norfolk (together "the Projects").

Development consent is required to the extent that development is or forms part of a Nationally Significant Infrastructure Project (NSIP) pursuant to sections 14(1)(a) and 15(3) of the 2008 Act. As SEP and DEP will each have an overall capacity greater than 100 megawatts (MW), they are NSIPs for the purposes of the 2008 Act. It is for this reason that the Projects fall within the remit of the Secretary of State.

5. Non-technical description of the Proposed Development



* Brief non-technical description of the Proposed Development

SEP is the proposed extension to the operational Sheringham Shoal Offshore Wind Farm and will comprise up to 23 wind turbine generators, together with the associated onshore and offshore infrastructure. The offshore cable corridor from SEP to landfall will be approximately 40km in length and the onshore cable corridor will be approximately 60km in length.

DEP is the proposed extension to the operational Dudgeon Wind Farm and will comprise up to 30 wind turbine generators, together with the associated onshore and offshore infrastructure. The offshore export cable corridor for the project will be approximately 62km in length and the onshore cable corridor will be approximately 60km in length.

The onshore substation will be constructed to accommodate the connection of both SEP and DEP to the transmission grid.

6. Location or route of the Proposed Development



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

The SEP and DEP wind farm sites are 15.8 kilometres (km) and 26.5km from the coast for SEP and DEP respectively at their closest point.

SEP and DEP will be connected to shore by offshore export cables installed to the landfall at Weybourne, on the north Norfolk coast. From there, the onshore export cables travel approximately 60km inland to a new high voltage alternating current onshore substation near to the existing Norwich Main substation.

- * Is the site a single site or a linear site?
- Single site
- Linear site

Start grid reference

* Easting

625639

* Northing

391098

Middle grid reference

* Easting

610969

Continued from previous p	page	
* Northing	343759	
End grid reference		
* Easting	621729	
* Northing	301333	
* Document reference	Starting grid reference is taken as the most northerly points of the Order limits. See Offshore Order Limits and Grid Coordinates Plan (document reference 2.8).	
* Document reference	Middle grid reference is taken as the centre point of the landfall. See Offshore Order Limits and Grid Coordinates Plan (document reference 2.8). Remove this reference	
* Document reference	End grid reference is taken as the most southerly point of the Order limits around the National Grid substation. See Works Plans (Onshore) (document reference 2.6)	
	Remove this reference	
	Add another reference	
7. Associated Developmen	nt	?
* Associated Development is	s included within this application:	
Yes	○ No	
* Document reference	Draft Development Consent Order (document reference 3.1)	
	Add another reference	
8. a) Consultation Report		?
* Document reference	Reference 5.1	
* Document reference	Appendices at reference 5.2 Remove this reference	
	Add another reference	
8. b) Copies of newspaper		?

Continued from previous p	page	
* Document reference	Reference 1.4	
	Add another reference	
9. Draft Development Cons	sent Order	?
* Document reference	Reference 3.1	
	Add another reference	
10. Explanatory Memorand	lum	?
* Document reference	Reference 3.2	
	Add another reference	
11. Land Plan		?
* Document reference	Reference 2.3	
	Add another reference	
12. Works Plan		?
* Document reference	Works Plans (Onshore) at document reference 2.6	
* Document reference	Works Plans (Offshore) at document reference 2.7	
	Remove this reference	
	Add another reference	
13. Compulsory Acquisitio over land	n of land or an interest in land or right	?
* Issues are relevant for this	application:	
Yes	O No	
Statement of reasons document reference	Reference 4.3	
	Add another reference	
Funding statement document reference	Reference 4.2	
	Add another reference	

Continued from previous p	page	
Book of Reference document reference	Reference 4.1	
	Add another reference	
14. a) Environmental Impac	ct Assessment (EIA)	?
* Environmental Statement (I	ES) required:	
Yes	O No	
* ES Document Reference	Reference Sections 6.1 to 6.5	
	Add another reference	
14. b) Screening Opinion/ [Direction and Scoping Opinion/ Direction	?
* Screening Opinion sought,	or direction received:	
O Yes	No	
* Scoping Opinion sought:		
Yes	O No	
Document reference	Reference 6.4	
	Add another reference	
Planning (Environmental Ir where the transitional prov	ider Regulation 13 of The Infrastructure inpact Assessment) Regulations 2017 (or risions apply, Regulation 11 of The invironmental Impact Assessment)	?
In addition to publishing the r	notice, a copy of the notice was sent to:	
* the consultation bodies		
★ Yes		
(Environmental Impact Asses	Applicant in accordance with Regulation 11(1 ssment) Regulations 2017 (or where the tran g (Environmental Impact Assessment) Regul	sitional provisions apply, Regulation 9(1)(c)
Yes	O No, not applicable	
Habitats and Species Regu	ch Regulation 63 of The Conservation of lations 2017 and/ or Regulation 28 of the Marine Habitats and Species Regulations site.	?
* Report required for this app	olication:	
Yes	O No	
* Document reference	Report to Inform Appropriate Assessment (document reference 5.4)	

Continued from previous pa	age	
	Add another reference	
or non statutory sites or feator landscape importance; habitats or other diversity fasin Management Plan - to	ving information, identifying any statutory atures of nature conservation, geological nabitats of protected species, important features; and water bodies in a River ogether with an assessment of any by the Proposed Development.	?
* Issues are relevant for this a	application:	
Yes	○ No	
* Document reference	Statutory/Non-Statutory Nature Conservation Sites (Onshore) (document reference 2.15)	
* Document reference	Statutory/Non-Statutory Nature Conservation Sites (Offshore) (document reference 2.16)	
	Remove this reference	
* Document reference	Habitats of Protected Species Plan (document reference 2.17) Remove this reference	
	Water Bodies in a River Basin Management Plan (document reference 2.18)	
	Remove this reference	
* Document reference	Tree Preservation Order and Hedgerow Plan (document reference 2.12) Remove this reference	
	Terriove una reference	
	Add another reference	
or non statutory sites or feat as scheduled monuments, other historic structures, ar	ring information, identifying any statutory atures of the historic environment such World Heritage sites, listed buildings and rchaeological sites and registered in assessment of any effects likely to be evelopment	?
* Issues are relevant for this a	•	
Yes	O No	
	Historic Environment Plan (Onshore) (reference 2.13)	

Continued from previous p	page	
* Document reference	Historic Environment Plan (Offshore) (reference 2.14)	
	Remove this reference	
	Add another reference	
18. Flood Risk Assessmen		2
* Flood Risk Assessment red		
Yes	O No	
* Document reference	Reference 5.3	
	Add another reference	
19. Matters set out in section Environmental Protection	on 79(1) (statutory nuisances etc) of the Act 1990	?
* Statement required for this	application:	
Yes	O No	
* Document reference	Reference 5.9	
	Add another reference	
20. A plan with any access		
Crown land	panying information identifying any	?
* Issues are relevant for this	application:	
Yes	O No	
* Document reference	Reference 2.4	
	Add another reference	
	or altered means of access, stopping up s, extinguishments or creation or rights of igation	?
* Issues are relevant for this	application:	
Yes	O No	
* Document reference	Access to Works Plan (document reference 2.9)	
* Document reference	Streets (to be temporarily stopped up) Plan (document reference 2.10)	
	Remove this reference	

Continued from previous	page
* Document reference	Public Rights of Way (to be temporarily stopped up) Plan (document reference 2.11)
	Remove this reference
	Add another reference
22. Additional information	n for specific types of infrastructure
	equired to be submitted in accordance with Regulation 6 of The Infrastructure Planning orms and Procedure) Regulations 2009:
Yes	○ No
* Provide a brief description	1
installation for any cable ar	station, regulation 6(1)(b) requires details of the proposed route and method of a statement as to whether applications will be made for safety zones to be provided. In the following documents:
* Document reference	Cable Statement (document reference 8.1)
* Document reference	Safety Zone Statement (document reference 8.2)
	Remove this reference
* Document reference	Environmental Statement Chapter 4 Project Description (document reference 6.1.4)
	Remove this reference
* Document reference	Works Plans (Onshore) reference 2.6
	Remove this reference
* Document reference	Works Plans (Offshore) reference 2.7
	Remove this reference
	Add another reference

Continued from previous p	200
•	ture Planning (Applications: Prescribed Forms and Procedures) Regulations 2009 n to be submitted with the following types of development.
* Please check any of the foll	owing boxes that apply:
☐ Construction or extension	on of a non offshore generating station (Reg. 6 (1a))
	on of an offshore generating station (Reg. 6 (1b))
☐ Highway related develo	pment (Reg. 6 (2) (part 1))
☐ Construction or alteration	on of a railway (Reg. 6 (2) (part 2))
☐ Construction or alteration	on of harbour facilities (Reg. 6 (3))
☐ Construction of a pipelir	ne (Reg. 6 (4))
☐ Construction or alteration	on of a hazardous waste facility (Reg. 6 (5))
☐ Construction of a dam of	r reservoir (Reg. 6 (6))
Construction or extension	of an offshore generating station (Reg. 6 (1b))
* Provide details of the propo	sed route and method of installation for any cable
See: Environmental Statement Ch	napter 4 Project Description (document reference 6.1.4)
Cable Statement (document	reference 8.1)
* Provide a statement as to w	hether applications will be made for safety zones
	ment (document reference 8.2)
Too Goo Galoty Zollo Gtatol	Herit (desament relevance 6.2)
	ngs and sections necessary to describe elopment consent is sought, and any
	or information to support the application
Provide a brief description of	any other plans, drawings and sections that are being submitted with this application
	application are set out below. These describe the location of the proposed project the land required to deliver the project, a plan showing interactions with Special
	and, and the proposed offshore works areas associated with the project and described
within the DCO.	
Document reference	Location Plan (Onshore) reference 2.1
Document reference	Location Plan (Offshore) reference 2.2
	Remove this reference
Document reference	Land Plans reference 2.3
	Remove this reference

Continued from previous	
Document reference	Crown Land Plan reference 2.4
	Remove this reference
Document reference	Special Category Land Plan reference 2.5
	Remove this reference
Document reference	Offshore Order Limits and Grid Coordinates Plan reference 2.8
	Remove this reference
	Add another reference
Provide a brief descriptio	n of any other documents considered necessary to support the application
Further documents are s	set out below. Please take the below to include all appendices to the documents as well.
Document reference	Cover Letter reference 1.1
Document reference Document reference	Guide to the Application (and Glossary) reference 1.3
	Guide to the Application (and Glossary)
	Guide to the Application (and Glossary) reference 1.3
Document reference	Guide to the Application (and Glossary) reference 1.3 Remove this reference
Document reference	Guide to the Application (and Glossary) reference 1.3 Remove this reference Section 55 Checklist reference 1.5
Document reference Document reference	Guide to the Application (and Glossary) reference 1.3 Remove this reference Section 55 Checklist reference 1.5 Remove this reference Habitats Regulations Derogation:
Document reference Document reference	Guide to the Application (and Glossary) reference 1.3 Remove this reference Section 55 Checklist reference 1.5 Remove this reference Habitats Regulations Derogation: Provision of Evidence reference 5.5
Document reference Document reference Document reference	Guide to the Application (and Glossary) reference 1.3 Remove this reference Section 55 Checklist reference 1.5 Remove this reference Habitats Regulations Derogation: Provision of Evidence reference 5.5 Remove this reference Stage 1 Cromer Shoal Chalk Beds Marine Conservation Zone Assessment reference
Document reference Document reference Document reference	Guide to the Application (and Glossary) reference 1.3 Remove this reference Section 55 Checklist reference 1.5 Remove this reference Habitats Regulations Derogation: Provision of Evidence reference 5.5 Remove this reference Stage 1 Cromer Shoal Chalk Beds Marine Conservation Zone Assessment reference 5.6

Document reference	Strategic and Collaborative Approaches to	
	Compensation and MEEB reference 5.8	
	Remove this reference	
Document reference	Planning Statement reference 9.1	
	Remove this reference	
Document reference	Design and Access Statement (Onshore) reference 9.3	
	Remove this reference	
Document reference	Draft Marine Mammal Mitigation Protocol (MMMP) reference 9.4	
	Remove this reference	
Document reference	Offshore In-Principle Monitoring Plan (IPMP) reference 9.5	
	Remove this reference	
Document reference	In-Principle Site Integrity Plan for the Southern North Sea Special Area of Conservation reference 9.6	
	Remove this reference	
Document reference	Outline Cromer Shoal Chalk Beds (CSCB) Marine Conservation Zone (MCZ) Cable Specification, Installation and Monitoring Plan (CSIMP) reference 9.7	
	Remove this reference	
Document reference	Outline Fisheries Liaison and Co- existence Plan reference 9.8	
	Remove this reference	
Document reference	Outline Offshore Operation and	
	Maintenance Plan (OOMP) reference 9.9 Remove this reference	
Document reference	Outline Project Environmental Management Plan (PEMP) reference 9.10	
	Remove this reference	

Continued from previou Document reference	
Document reference	Outline Written Scheme of Investigation (Offshore) reference 9.11
	Remove this reference
Document reference	Outline Marine Traffic Monitoring Plan reference 9.12
	Remove this reference
Document reference	Disposal Site Characterisation Report reference 9.13
	Remove this reference
Document reference	Outline Construction Traffic Management Plan (CTMP) reference 9.16
	Remove this reference
Document reference	Outline Code of Construction Practice reference 9.17
	Remove this reference
Document reference	Outline Landscape Management Plan reference 9.18
	Remove this reference
Document reference	Outline Ecological Management Plan reference 9.19
	Remove this reference
Document reference	Outline Operational Drainage Plan (Onshore Substation) reference 9.20
	Remove this reference
Document reference	Outline Written Scheme of Investigation (Onshore) reference 9.21
	Remove this reference
Document reference	Outline Public Rights of Way Strategy reference 9.22
	Remove this reference

Document reference	Outline Skills and Employment Plan reference 9.23
	Remove this reference
Document reference	Impacts on the Qualities of Natural Beauty of Norfolk Coast Area of Outstanding Natural Beauty reference 9.25
	Remove this reference
Document reference	Project Vision reference 9.27
	Remove this reference
Document reference	Habitats Regulations Derogation: Provision of Evidence (document reference 5.5)
	Remove this reference
Document reference	Stage 1 Cromer Shoal Chalk Beds (CSCB) Marine Conservation Zone Assessment (MCZA) (document reference 5.6)
	Remove this reference
Document reference	Marine and Coastal Access Act (MCAA) Derogation: Provision of Evidence (document reference 5.7)
	Remove this reference
Document reference	Strategic and Collaborative Approaches to Compensation and Measures of Equivalent Environmental Benefit (document reference 5.8)
	Remove this reference
Document reference	Offshore Design Statement reference 9.26
	Remove this reference
	Add another reference
Provide a brief descriptio been explicitly required	n of any other information provided that is in support of the application, but which has not

development scenarios within the Development Consent Order Application for the proposed SEP and DEP.

Continued from previous page			
Document reference	Scenarios Statement reference 9.28		

Add another reference

24. Other consents/ licences required under other legislation

?

- * Other consents/ licences are required:
- YesNo
- * Provide a list of consents/licences

The following offshore consents or licences are required:

Appropriate Assessment and Habitat Regulations Assessment under Article 6(3) of the Habitats Directive

Coast Station Radio Licence under the Wireless Telegraphy Act 2006

Decommissioning Scheme under the Energy Act 2004

Energy Generation Licence under the Electricity Act 1989

European Protected Species (EPS) Licence under the Conservation of Offshore Marine Habitats and Species Regulations 2017

F10 – Notification of Construction Project under the Construction (Design and Management) Regulations 2015 Safety Zones under the Energy Act 2004

The following onshore consents or licences are or may be required:

Building Regulation approval (if necessary) under the Building Regulations 2010

Crown Authority Consent under the Section 135 of the Planning Act 2008

Environmental Permit for water discharge or waste operations / registration of exempt waste operations and water discharges (if necessary) under the Environmental Permitting (England and Wales) Regulations 2016

Land Drainage Consent (for structures in ordinary watercourses/ permanent culverts) under the Water Resources Act 1991

Flood Defence Consent (for structures in, under or over a main river/ permanent culverts) under the Environmental Permitting (England and Wales) Regulations 2016

EPS Licence under the Conservation of Habitats and Species Regulations 2017

Licence for work affecting badgers under the Section 10 of the Protection of Badgers Act 1992

Notice of Street Works under the Traffic Management Act 2004

Permit for transport of abnormal loads (if necessary) under the Road Vehicles (Authorisation of Special Types) (General) Order 2003/Road Traffic Act 1988

Temporary Road Traffic Orders (if construction phase requires closure of any public highway) under the Road Traffic Regulation Act 1984

Water Abstraction Licence (if necessary) under the Water Resources Act 1991

Section 16 Licence under the Wildlife and Countryside Act 1981

You must cite the document references as appropriate

* Document reference

Planning Statement Appendix - Details of Other Consents and Licenses (document reference 9.1.1)

Add another reference

25. Declaration

?

I declare to the best of my knowledge that the information given in this form and enclosed maps, plans and other documents are true.

Continued from previous page			
•	ement for one hard copy of the form to be signed. Please ensure that when you sub- ed copy. Further copies do not require the hand written signature.	nit	
Signature			
(For and on behalf of the Applicant)			
* Name	SARAH CHANDLER		
(In block letters)			
* Date	02 / 09 / 2022 dd mm yyyy		
* Organisation	Equinor UK Limited		
* Position within the organisation	Development & Consents Manager		