

Hornsea Offshore Wind Farm

Project Two

Index to the Environmental Statement

PINS Document Reference: 1.4

APFP Regulation 5(2)(q)

January 2015

smartwind.co.uk

**Hornsea Offshore Wind Farm
Project Two – Application for Development Consent**

Index to the Environmental Statement

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Document release and authorisation record

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Date	January 2015
Company name	SMart Wind Limited

1. Introduction

- 1.1 This Index to the Environmental Statement ('ES') relates to an application ('the Application') made by SMart Wind Limited ('SMart Wind') acting as agent on behalf of Optimus Wind Limited and Breesea Limited to the Secretary of State under the Planning Act 2008 ('PA 2008') for the Hornsea Two Offshore Wind Farm Order ('the Order').
- 1.2 This Index forms part of the suite of Application documents for the Order which seeks development consent for Project Two which is the second project within the Hornsea Round 3 Zone (the 'Hornsea Zone'). Project Two is a Nationally Significant Infrastructure Project ('NSIP') which would authorise the construction and operation of up to 360 wind turbines, up to two offshore accommodation platforms, up to six offshore HVAC collector substations, up to two offshore HVDC converter substations, up to two offshore HVAC reactive compensation substations, subsea inter-array electrical circuits, subsea power electrical circuits, subsea interconnector electrical circuits, a marine connection to shore, a foreshore connection and an onshore connection to an onshore substation (which could comprise up to two electrical transmission stations) with a connection to the National Grid's existing substation at North Killingholme. Project Two will have a total installed capacity of up to 1,800 megawatts ('MW').
- 1.3 This Index has been prepared in accordance with the guidance contained in The Planning Inspectorate's Advice Note Six '*Preparation and submission of application documents*' (October, 2014). At page 6 of that guidance, the Planning Inspectorate note that it would assist the processing of NSIP applications if a comprehensive, standalone contents document was submitted to accompany the ES.
- 1.4 The Applicant has therefore prepared this Index of the documents included in the ES and, as requested by Advice Note Six, has also provided details of other documents which are intended to be read in conjunction with, and cross-referenced to those documents, where applicable. Comprehensive information on Project Two can be found in the draft DCO (Document Reference 3.1) and the Project Description (Document Reference 7.1.3).
- 1.5 Following publication of the electronic versions of the documents on the PINS website, the electronic version of this document will be formatted to include hyperlinks to all of the documents listed below, for ease of reference and navigation.
- 1.6 A full list of all of the Application documents, including those not contained within the ES, can be found scheduled to the Covering Letter (Document Reference 1.1) which accompanied the Application.

Doc Ref	Document	Accompanying ES Documents	Non-ES Documents which may also be Relevant
7.1	Introduction		
7.1.a	Non-technical Summary	-	-
7.1.b	Glossary	-	-
7.1.1	Introduction	-	-
7.1.2	Policy and Legislative Context	-	12.1 Planning Statement 12.10 Consents Management Plan
7.1.3	Project Description	7.4.3.1 Airborne Noise Technical Report 7.4.3.2 Subsea Noise Technical Report 7.4.3.3 Site Waste Management Plan 7.4.3.4 Crossing Schedule (Onshore) 7.4.3.6 Crossing Schedule (Offshore) 7.4.3.7 Illustrative Layouts and Drawings 7.4.3.8 Dredging and Disposal Site Characterisation	3.1 Draft Development Consent Order (V1) 3.2 Draft DCO Explanatory Memorandum 4.1 Land Plans 5.1 Works Plans (Offshore) 5.2 Works Plans (Onshore) 5.3 Works Plans (Intertidal) 10.1 Crown Plan (Offshore) 10.2 Crown Plan (Onshore) 10.3 Crown Plan (Intertidal) 11.1 Safety Zone Statement 11.2 Cable Statement 12.11 DCO / DML Co-ordinates Plan
7.1.4	Site Selection and Consideration of Alternatives	7.4.4.1 Offshore Export Cable Route Selection 7.4.4.2 Landfall, Onshore Cable Route and Converter/Substation Location	9.1 Statement of Engagement

Doc Ref	Document	Accompanying ES Documents	Non-ES Documents which may also be Relevant
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7.1.5	Environmental Impact Assessment Methodology	7.4.5.1 Cumulative Effects Screening Matrix 7.4.5.2 Transboundary Impacts Screening Note 7.4.5.3 Location of Offshore Cumulative Schemes 7.4.5.4 Project One/Project Two Interface 7.4.5.5 Enhancement Mitigation and Monitoring Commitments 7.4.5.6 Compensation Compounds Plan	8.1 Scoping Opinion_Nov 2012 12.4 Outline Code of Construction Practice
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7.2.1	Marine Processes	7.5.1.1 Tidal Modelling Calibration and Validation Report 7.5.1.2 Wave Modelling 7.5.1.3 Metocean Data Review 7.5.1.4 Plume Dispersion Modelling 7.5.1.5 Bedform Analysis of Cable Route Corridor 7.5.1.6 Cable Burial Plume Assessment 7.5.1.7 Landfall Assessment 7.5.1.8 Foundation Scour Assessment	-

Doc Ref	Document	Accompanying ES Documents	Non-ES Documents which may also be Relevant
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Doc Ref	Document	Accompanying ES Documents	Non-ES Documents which may also be Relevant
		<p>7.1.3 Project Description</p> <p>7.1.5 Environmental Impact Assessment Methodology</p> <p>7.2.1 Marine Processes</p> <p>7.2.3 Fish and Shellfish Ecology</p> <p>7.2.6 Commercial Fisheries</p> <p>7.4.3.8 Dredging and Disposal: Site Characterisation</p> <p>7.4.5.1 Cumulative Impact Assessment Long List</p> <p>7.4.5.2 Transboundary Impacts Screening Note</p> <p>7.5.1.2 Wave Modelling</p> <p>7.5.1.3 Metocean Data Review</p> <p>7.5.1.4 Plume Dispersion Modelling</p> <p>7.5.1.5 Cable Burial Plume Assessment</p> <p>7.5.1.7 Landfall Assessment</p> <p>7.5.1.8 Plume Dispersion Modelling</p> <p>7.6.3.2 Phase 1 Intertidal, Sand Dune and Saltmarsh Habitat Survey</p> <p>7.6.3.12 Ecological Management Plan Annex 5.1.4 Quaternary Deposits.</p>	<p>Screening Report</p> <p>12.6.3 Habitats Regulation Assessment Screening and Integrity Matrices</p>
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Doc Ref	Document	Accompanying ES Documents	Non-ES Documents which may also be Relevant
		<p>Please also see Chapters and Annexes:</p> <ul style="list-style-type: none"> 7.1.2 Policy and Legislative Context 7.1.3 Project Description 7.1.5 Environmental Impact Assessment Methodology 7.2.1 Marine Processes 7.2.2 Benthic Subtidal and Intertidal Ecology 7.2.6 Commercial Fisheries 7.2.12 Interrelated Effects (Offshore) 7.4.3.2 Subsea Noise Technical Report 7.4.3.8 Dredging and Disposal: Site Characterisation 7.4.5.1 Cumulative Effects Screening Note 7.4.5.2 Transboundary Impacts Screening Note 7.5.1.3 Metocean Data Review 7.5.1.4 Plume Dispersion Modelling 7.5.1.6 Cable Burial Plume Assessment 7.5.1.7 Landfall Assessment 7.5.2.1 Benthic Ecology Technical Report 7.5.2.2 Water Framework Directive Assessment 7.5.4.1 Marine Mammal Technical 	<ul style="list-style-type: none"> 12.6 Habitats Regulation Assessment Part 2 of 2 12.6.1 Habitats Regulation Assessment Evidence Plan 12.6.2 Habitats Regulation Assessment Screening Report 12.6.3 Habitats Regulation Assessment Screening and Integrity Matrices

Doc Ref	Document	Accompanying ES Documents	Non-ES Documents which may also be Relevant
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7.2.4	Marine Mammals	7.5.4.1 Marine Mammal Technical Report Please also see Chapters and Annexes: 7.1.2 Policy and Legislative Context 7.1.3 Project Description 7.1.5 Environmental Impact Assessment Methodology 7.2.1 Marine Processes 7.2.2 Benthic Subtidal and Intertidal Ecology 7.2.3 Fish and Shellfish Ecology 7.2.7 Shipping and Navigation 7.2.12 Inter-related Effects (Offshore) 7.4.3.2 Subsea Noise Technical Report	12.6 Habitats Regulation Assessment Part 1 of 2 12.6 Habitats Regulation Assessment Part 2 of 2 12.6.1 Habitats Regulation Assessment Evidence Plan 12.6.2 Habitats Regulation Assessment Screening Report 12.6.3 Habitats Regulation Assessment Screening and Integrity Matrices 12.2 Draft European Protected Species Licence: Method Statement and Supporting Information (Offshore)
7.2.5	Ornithology	7.5.5.1 Ornithology Technical Report	12.6 Habitats Regulation Assessment Part 1 of 2 12.6 Habitats Regulation Assessment Part 2 of 2

Doc Ref	Document	Accompanying ES Documents	Non-ES Documents which may also be Relevant
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7.2.6	Commercial Fisheries	<p>7.5.6.1 Commercial Fisheries Technical Report</p> <p>Please also see Chapters and Annexes:</p> <p>7.1.5 Environmental Impact Assessment Methodology</p> <p>7.2.3 Fish and Shellfish Ecology</p> <p>7.2.7 Shipping Navigation</p> <p>7.2.11 Infrastructure and Other Users</p> <p>7.2.12 Inter-Related Effects (Offshore)</p> <p>7.4.5.1 Cumulative Effects Screening Matrix</p> <p>7.4.5.2 Transboundary Impacts Screening Note</p>	-
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Doc Ref	Document	Accompanying ES Documents	Non-ES Documents which may also be Relevant
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Doc Ref	Document	Accompanying ES Documents	Non-ES Documents which may also be Relevant
		7.4.5.2 Transboundary Impacts Screening Note	
7.2.9	Marine Archaeology and Ordnance	<p>7.5.9.1 Marine Archaeology Technical Report</p> <p>7.5.9.2 Draft Written Scheme of Investigation</p> <p>Please also see Chapters and Annexes:</p> <p>7.1.3 Project Description</p> <p>7.1.5 Environmental Impact Assessment Methodology</p> <p>7.2.1 Marine processes</p> <p>7.2.8 Aviation, Military and Communications</p> <p>7.2.10 Seascape and Visual Resources</p> <p>7.2.12 Inter-Related Effects (Offshore)</p> <p>7.4.5.1 Cumulative Effects Screening Matrix</p> <p>7.4.5.2 Transboundary Impacts Screening Note</p>	12.8 Statutory and non-statutory conservation and historic or scheduled monument sites plan (Offshore)

Doc Ref	Document	Accompanying ES Documents	Non-ES Documents which may also be Relevant
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Doc Ref	Document	Accompanying ES Documents	Non-ES Documents which may also be Relevant
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Doc Ref	Document	Accompanying ES Documents	Non-ES Documents which may also be Relevant
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Doc Ref	Document	Accompanying ES Documents	Non-ES Documents which may also be Relevant
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Doc Ref	Document	Accompanying ES Documents	Non-ES Documents which may also be Relevant
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Doc Ref	Document	Accompanying ES Documents	Non-ES Documents which may also be Relevant
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Doc Ref	Document	Accompanying ES Documents	Non-ES Documents which may also be Relevant
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Doc Ref	Document	Accompanying ES Documents	Non-ES Documents which may also be Relevant
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Doc Ref	Document	Accompanying ES Documents	Non-ES Documents which may also be Relevant
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Doc Ref	Document	Accompanying ES Documents	Non-ES Documents which may also be Relevant
		7.4.5.4 Project One/ Project Two Interface	
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Doc Ref	Document	Accompanying ES Documents	Non-ES Documents which may also be Relevant
7.3.8	Traffic and Transport	7.6.8.1 Transport Assessment 7.6.8.2 Planning Policy 7.6.8.3 Description of Network 7.6.8.4 2011 Base Traffic Flows 7.6.8.5 Personal Injury Accident Locations 7.6.8.6 Local Public Transport Networks 7.6.8.7 Construction Vehicle Trip Generation Assumptions 7.6.8.8 Traffic Flows with Construction Traffic 7.6.8.9 Route with HA A160 Scheme Please also see Chapters: 7.1.5 Environmental Impact Assessment Methodology 7.3.6 Historic Environment 7.3.7 Land Use, Agriculture and Recreation 7.3.9 Noise and Vibration 7.3.10 Air Quality and Health 7.3.11 Socio- economics 7.3.12 Inter-related Effects (Onshore) 7.4.5.4 Project One/ Project Two Interface	12.4 Outline Code of Construction Practice

Doc Ref	Document	Accompanying ES Documents	Non-ES Documents which may also be Relevant
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Doc Ref	Document	Accompanying ES Documents	Non-ES Documents which may also be Relevant
		7.4.5.4 Project One/ Project Two Interface	
7.3.11	Socio Economics	7.6.11.1 Socioeconomics Methodology Information Please also see Chapters: 7.1.5 Environmental Impact Assessment Methodology 7.2.6 Commercial Fisheries 7.2.10 Seascape and Visual Resources 7.3.3 Ecology and Nature Coonservation 7.3.5 Landscape and Visual Resources Part 1 (Section 5.1 to 5.6) 7.3.5 Landscape and Visual Resources Part 2 (Section 5.6 to 5.11) 7.3.5 Landscape and Visual Resources (Photomontage Figures 5.36 to 5.48) 7.3.7 Land Use, Agriculture and Recreation 7.3.8 Traffic and Transport 7.3.9 Noise and Vibration 7.3.12 Inter-related Effects (Onshore) 7.4.5.4 Project One/ Project Two Interface	-

Doc Ref	Document	Accompanying ES Documents	Non-ES Documents which may also be Relevant
7.3.12	Inter-Related Effects Onshore	<p>7.1.5 Environmental Impact Assessment Methodology</p> <p>Please also see Chapters:</p> <p>7.3.1 Geology and Ground Conditions</p> <p>7.3.2 Hydrology and Flood Risk</p> <p>7.3.3 Ecology and Nature Conservation</p> <p>7.3.4 Intertidal Ornithology</p> <p>7.3.5 Landscape and Visual Resources Part 1 (Section 5.1 to 5.6)</p> <p>7.3.5 Landscape and Visual Resources Part 2 (Section 5.6 to 5.11)</p> <p>7.3.5 Landscape and Visual Resources (Photomontage Figures 5.36 to 5.48)</p> <p>7.3.6 Historic Environment</p> <p>7.3.7 Land Use, Agriculture and Recreation</p> <p>7.3.8 Traffic and Transport</p> <p>7.3.9 Noise and Vibration</p> <p>7.3.10 Air Quality and Health</p> <p>7.3.11 Socio- economics</p>	-