

# FIVE ESTUARIES OFFSHORE WIND FARM

1.3 GUIDE TO THE APPLICATION (AND GLOSSARY) (CLEANTRACKED)

Application Reference: EN010115

Pursuant to: Deadline 1

EcoDoc Number: 005023865-<u>0607</u>
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In preparation of this document Five Estuaries Wind Farm Ltd has made reasonable efforts to ensure that the content is accurate, up to date and complete for purpose.

Revision	Date	Status/Reason for Issue	Originator	Checked	Approved
Α	Mar-24	Application	VEOWFL	VEOWFL	VEOWFL
В	Apr-24	Section 51 advice response	VEOWFL	VEOWFL	VEOWFL
С	Sep-24	Procedural Deadline D	VEOWFL	VEOWFL	VEOWFL
D	Oct-24	Deadline 1	VEOWFL	VEOWFL	VEOWFL
E	Oct-24	Change Request	VEOWFL	VEOWFL	VEOWFL
<u>F</u>	Oct-24	Deadline 2	<u>VEOWFL</u>	<u>VEOWFL</u>	<u>VEOWFL</u>

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### 1. INTRODUCTION

#### 1.1 Introduction

- 1.1.1 This document has been prepared to accompany an application by Five Estuaries Offshore Windfarm Limited ('the Applicant') for a Development Consent Order (DCO) under section 37 of the Planning Act 2008 for a new offshore windfarm 'Five Estuaries Offshore Windfarm' with an output in excess of 100MW.
- 1.1.2 The Project is a proposed extension project to the operational Galloper Offshore Wind Farm (Galloper) situated off the coast of Suffolk. The Project includes provision for the construction, operation, maintenance and decommissioning of an offshore wind farm located approximately 37 kilometres off the coast of Suffolk at its closest point in the southern North Sea; including up to 79 wind turbine generators and associated infrastructure making landfall at Sandy Point between Frinton-on-Sea and Holland-on-Sea, the installation of underground cables, and the construction of an electrical substation and associated infrastructure to the west of Little Bromley to connect the development to National Grid's proposed East Anglia Connection Node substation.
- 1.1.3 As the Project has a proposed generating capacity in excess of 100MW, it is a Nationally Significant Infrastructure Project under section 15(3) of the Planning Act 2008 ('the Act'). It therefore requires an application for a DCO to be submitted to the Planning Inspectorate under the Act.

#### 1.2 Purpose of this document

- 1.2.1 This document provides a full list of all documents submitted with the Application. This includes the revisions numbers for each document and will be updated to include the Examination Library reference when available.
- 1.2.2 These documents are set out in Appendix 1
- 1.2.3 This is intended to be a live document and Appendix 1 will be updated whenever new documents or revisions are submitted after acceptance of the DCO application and during the examination period. The table will list the latest revision of each document and highlight when a new document was submitted.
- 1.2.4 This Guide to the Application provides an overview of the contents of the Application for the Five Estuaries DCO and signposts to the documents submitted to the Secretary of State (via the Planning Inspectorate), so that information can be easily found.
- 1.2.5 In addition, Appendix 2 contains a glossary of terms and common acronyms used throughout the DCO application.

## 1.3 Document categories

1.3.1 The application documents are split into eight volumes. The Environmental Statement contains seven individual parts. The designation 'Volume 7' is not used in the application. The designation 'Volume 10' will be used for documents added during Examination.

Volume	Overview
Application form	Provides details of the specific application information required by the Planning Inspectorate.
2. Plans	Contains the plans which show where we propose to undertake work.
3. Draft Development Consent Order	Outlines the legal powers sought by the Applicant to construct and maintain the Project.
4. Compulsory Acquisition Information	Provides details of the powers of compulsory acquisition that are sought.
5. Reports	Contains documents required to be submitted with the DCO application, including the consultation report.
6. Environmental Statement	Contains information showing how the Applicant has assessed the potential impact on the environment.
7. Photographs (Not used in this application)	Contains photographs to support the application. (Not used in this application)
8. Additional Regulation 6 Information	Contains specified documents required to be submitted for an application for an offshore wind farm
9. Other documents	Includes additional documents produced in support of the application.
10. Examination documents	New documents submitted during the Pre- Examination and Examination period.

# **APPENDIX 1: DOCUMENT LIST**

Table 1: Document list

Doc Ref	Doc Name	Revision	Version	Submission Date	Examination library reference
1. Applicati	on form				
1.1	Cover letter for the Five Estuaries project DCO application	Α	Submission	22-Mar-24	APP-001
1.2	Application form for the Five Estuaries project	Α	Submission	22-Mar-24	APP-002
1.3	Guide to the Application (and Glossary) (Tracked)	<u> </u>	Change RequestDeadline 2	<del>10</del> 22-Oct-24	TBA
1.3	Guide to the Application (and Glossary) (Clean)	<u> </u>	Deadline 2Change Request	<del>10</del> 22-Oct-24	TBA
1.4	Copies of Statutory Newspaper Notices	Α	Submission	22-Mar-24	APP-004
1.5	Draft Section 55 Checklist	Α	Submission	22-Mar-24	APP-005
2. Plans					
2.1	Location Plan - Onshore	В	Change Request	10-Oct-24	TBAAS-017
2.2	Location Plan - Offshore	В	Change Request	10-Oct-24	AS-0TBA18
2.3	Land Plans - Onshore	С	Change Request	10-Oct-24	AS-0TBA19
2.4	Special Category Land Plan	В	Change Request	10-Oct-24	AS-0TBA20
2.5	Works Plans - Onshore	В	Change Request	10-Oct-24	AS-0TBA21
2.6	Works plans - Offshore	В	Deadline 1	3-Oct-24	REP1-006
2.7	Offshore Order Limits and Grid Coordinates Plan	В	Change Request	10-Oct-24	AS-0TBA22
2.8	Street Works and Access Plan	В	Change Request	10-Oct-24	AS-0TBA23
2.9	Plan showing temporary closure of Public Rights of Way	С	Change Request	10-Oct-24	AS-0TBA24
2.10	Tree Preservation Order and Hedgerow Plan	В	Change Request	10-Oct-24	AS-0TBA25
2.11	Historic Environment Plan - Onshore	В	Change Request	10-Oct-24	AS-0TBA26
2.12	Historic Environment Plan - Offshore	Α	Submission	22-Mar-24	APP-017
2.13	Statutory or Non-Statutory Sites and Features of Nature Conservation - Onshore	В	Change Request	10-Oct-24	AS-0TBA27

2.14	Statutory or Non-Statutory Sites and Features of Nature Conservation - Offshore	А	Submission	22-Mar-24	APP-019
2.15	Water Bodies in a River Basin Management Plan	В	Change Request	10-Oct-24	AS-0TBA28
2.16	Crown Land Plan - Offshore	Α	Submission	22-Mar-24	APP-021
2.17	Crown Land Plan - Onshore	В	Change Request	10-Oct-24	AS-0TBA29
2.18	Temporary Speed Reduction Plan	В	Change Request	10-Oct-24	AS-030TBA
3. Draft DCO					
3.1	Draft Development Consent Order (Tracked)	С	Change Request	10-Oct-24	AS-0TBA32
3.1	Draft Development Consent Order (Clean)	С	Change Request	10-Oct-24	AS-031TBA
3.2	Draft Explanatory Memorandum (Tracked)	С	Change Request	10-Oct-24	AS-034TBA
3.2	Draft Explanatory Memorandum (Clean)	С	Change Request	10-Oct-24	AS-033TBA
4. Compulsory	Acquisition Information				
4.1	Book of Reference (Tracked)	С	Change Request	10-Oct-24	AS-036TBA
4.1	Book of Reference (Clean)	С	Change Request	10-Oct-24	AS-0TBA35
4.1.1	Schedule of Negotiations	Α	Submission	22-Mar-24	APP-027
4.1.2	Statutory Undertakers Position Statement	Α	Submission	22-Mar-24	APP-028
4.2	Funding Statement	Α	Submission	22-Mar-24	APP-029
4.3	Statement of Reasons (Tracked)	С	Change Request	10-Oct-24	AS-038TBA
4.3	Statement of Reasons (Clean)	С	Change Request	10-Oct-24	AS-0TBA37
5. Reports					
5.1	Consultation Report	Α	Submission	22-Mar-24	APP-031
5.1.1	Consultation Report - Appendix 1 to 7	Α	Submission	22-Mar-24	APP-032
5.1.2	Consultation Report - Appendix 8 to 11	Α	Submission	22-Mar-24	APP-033
5.2	Evidence Plan	Α	Submission	22-Mar-24	APP-034
5.2.1	Evidence Plan Terms of Reference	Α	Submission	22-Mar-24	APP-035
5.2.2	Summary of pre-application meetings	Α	Submission	22-Mar-24	APP-036
5.2.3	Selected Meeting Minutes from Evidence Plan Process	Α	Submission	22-Mar-24	APP-037
5.3.1	Flood Risk Assessment - Export Cable Corridor	Α	Submission	22-Mar-24	APP-038
5.3.2	Flood Risk Assessment - Onshore Substation	Α	Submission	22-Mar-24	APP-039

5.4	Report to Inform Appropriate Assessment (Tracked)	В	Deadline 1	3-Oct-24	REP1-017
5.4	Report to Inform Appropriate Assessment (Clean)	В	Deadline 1	3-Oct-24	REP1-016
5.4.1	HRA Site Integrity Matrices (Tracked)	A <u>B</u>	<u>Deadline 2</u> Submission	22- <del>Mar<u>Oct</u>-</del> 24	APP-041TBA
<u>5.4.1</u>	HRA Site Integrity Matrices (Clean)	<u>B</u>	Deadline 2	22-Oct-24	<u>TBA</u>
5.4.2	HRA Screening Report	Α	Submission	22-Mar-24	APP-042
5.4.3	HRA Screening Matrices	Α	Submission	22-Mar-24	APP-043
5.4.4	Summary of Designated Sites	Α	Submission	22-Mar-24	APP-044
5.4.5	Lesser Black Backed Gull Habitats Regulation Assessment (Tracked)	В	Change Request	10-Oct-24	AS-040TBA
5.4.5	Lesser Black Backed Gull Habitats Regulation Assessment (Clean)	В	Change Request	10-Oct-24	AS-0TBA39
5.5	Habitats Regulations Derogation Case	В	Section 51 advice response	26-Apr-24	AS-003
5.5.1	Benthic Compensation Strategy Roadmap	А	Submission	22-Mar-24	APP-047
5.5.2	Outline Benthic Implementation and Monitoring Plan	A	Submission	22-Mar-24	APP-048
5.5.3	LBBG Compensation Evidence, Site Selection and Roadmap (Tracked)	<u>B</u> A	Deadline 2Submission	22-Oct- 2422-Mar-24	TBAAPP-049
<u>5.5.3</u>	LBBG Compensation Evidence, Site Selection and Roadmap (Clean)	<u>B</u>	Deadline 2	22-Oct-24	<u>TBA</u>
5.5.4	Kittiwake Evidence, Site Selection and Roadmap (Tracked)	<u>B</u> A	Deadline 2Submission	22-Oct- 2422-Mar-24	TBAAPP-050
<u>5.5.4</u>	Kittiwake Evidence, Site Selection and Roadmap (Clean)	<u>B</u>	Deadline 2	22-Oct-24	<u>TBA</u>
5.5.5	Guillemot and Razorbill Evidence, Site Selection and Roadmap (Tracked)	<u>B</u> A	Deadline 2Submission	22-Oct- 2422-Mar-24	TBAAPP-051
<u>5.5.5</u>	Guillemot and Razorbill Evidence, Site Selection and Roadmap (Clean)	<u>B</u>	Deadline 2	22-Oct-24	<u>TBA</u>
5.5.6	Lesser Black Backed Gull Implementation and Monitoring Plans (Tracked)	<u>B</u> A	Deadline 2Submission	22-Oct- 2422-Mar-24	TBAAPP-052

5.5.6	Lesser Black Backed Gull Implementation	<u>B</u>	Deadline 2	22-Oct-24	TBA
	and Monitoring Plans (Clean)	_			
5.5.7	Kittiwake Implementation and Monitoring Plans (Tracked)	<u>B</u> A	<u>Deadline 2</u> Submission	22-Oct- 2422-Mar-24	TBAAPP-053
<u>5.5.7</u>	<u>Kittiwake Implementation and Monitoring</u> <u>Plans (Clean)</u>	<u>B</u>	Deadline 2	<u>22-Oct-24</u>	<u>TBA</u>
5.5.8	Guillemot and Razorbill Implementation and Monitoring Plans (Tracked)	<u>B</u> A	<u>Deadline 2</u> Submission	<u>22-Oct-</u> <u>2422-Mar-24</u>	TBAAPP-054
<u>5.5.8</u>	Guillemot and Razorbill Implementation and Monitoring Plans (Clean)	<u>B</u>	Deadline 2	22-Oct-24	<u>TBA</u>
5.5.9	LBBG Compensation Site Suitability Report	Α	Submission	22-Mar-24	APP-055
5.5.10	Compensation Measures Funding Statement	Α	Submission	22-Mar-24	APP-056
5.5.11	Compensation Longlist and Shortlist	Α	Submission	22-Mar-24	APP-057
5.6	Stage 1 Marine Conservation Zone Assessment	Α	Submission	22-Mar-24	APP-058
5.7	Statutory Nuisance Statement	Α	Submission	22-Mar-24	APP-059
5.8	Details of other consents and licences	Α	Submission	22-Mar-24	APP-060
	ntal Statement (Part 1. Introduction)				
6.1.1	Introduction	Α	Submission	22-Mar-24	APP-061
6.1.2	Policy and Legislation	Α	Submission	22-Mar-24	APP-062
6.1.3	EIA Methodology	Α	Submission	22-Mar-24	APP-063
6.1.3.1	Cumulative Effects Assessment Methodology	Α	Submission	22-Mar-24	APP-064
6.1.3.2	Transboundary Screening	Α	Submission	22-Mar-24	APP-065
6.1.4	Site Selection and Alternatives	Α	Submission	22-Mar-24	APP-066
6.1.5	Non-Technical Summary of the ES	Α	Submission	22-Mar-24	APP-067
6.1.6	Scoping Report and Scoping Opinion	Α	Submission	22-Mar-24	APP-068
	ntal Statement (Part 2. Offshore Chapters)				
6.2.1	Offshore Project Description	Α	Submission	22-Mar-24	APP-069
6.2.1.1	Detailed Offshore Project Design Envelope	Α	Submission	22-Mar-24	APP-070
6.2.2	Marine Geology, Oceanography and Physical processes chapter	Α	Submission	22-Mar-24	APP-071
6.2.3	Marine Water and Sediment Quality chapter	Α	Submission	22-Mar-24	APP-072
6.2.4	Offshore Ornithology chapter	Α	Submission	22-Mar-24	APP-073

6.2.5	Benthic and Intertidal Ecology chapter	Α	Submission	22-Mar-24	APP-074
6.2.6	Fish and Shellfish Ecology chapter	Α	Submission	22-Mar-24	APP-075
6.2.7	Marine Mammal Ecology chapter	Α	Submission	22-Mar-24	APP-076
6.2.8	Commercial Fisheries chapter	Α	Submission	22-Mar-24	APP-077
6.2.9	Shipping and Navigation chapter	Α	Submission	22-Mar-24	APP-078
6.2.10	Seascape, Landscape and Visual chapter	Α	Submission	22-Mar-24	APP-079
6.2.11	Offshore Archaeology and Cultural Heritage chapter	А	Submission	22-Mar-24	APP-080
6.2.12	Infrastructure and Other Marine Users chapter (Tracked)	В	Procedural Deadline D	9-Sep-24	PD4-005
6.2.12	Infrastructure and Other Marine Users chapter (Clean)	В	Procedural Deadline D	9-Sep-24	PD4-004
6.2.13	Military and Civil Aviation chapter	Α	Submission	22-Mar-24	APP-082
6. Environmer	ntal Statement (Part 3. Onshore Chapters)				
6.3.1	Onshore Project Description chapter (Tracked)	С	Change Request	10-Oct-24	<u>AS-042</u> TBA
6.3.1	Onshore Project Description chapter (Clean)	С	Change Request	10-Oct-24	AS-0TBA41
6.3.2	Landscape and Visual Impact Assessment chapter	Α	Submission	22-Mar-24	APP-084
6.3.3	Socio-Economic, Tourism and Recreation chapter	A	Submission	22-Mar-24	APP-085
6.3.4	Onshore Biodiversity and Nature Conservation chapter	A	Submission	22-Mar-24	APP-086
6.3.5	Ground Conditions and Land Use chapter	Α	Submission	22-Mar-24	APP-087
6.3.6	Hydrology, Hydrogeology and Flood Risk chapter	А	Submission	22-Mar-24	APP-088
6.3.7	Archaeology and Cultural Heritage chapter	Α	Submission	22-Mar-24	APP-089
6.3.8	Traffic and Transport chapter (Tracked)	С	Change Request	10-Oct-24	<u>AS-044</u> TBA
6.3.8	Traffic and Transport chapter (Clean)	С	Change Request	10-Oct-24	<u>AS-0</u> TBA <u>43</u>
6.3.9	Airborne Noise and Vibration chapter	Α	Submission	22-Mar-24	APP-091
6.3.10	Air Quality chapter	Α	Submission	22-Mar-24	APP-092
	ntal Statement (Part 4. Project Wide)				
6.4.1	Climate Change chapter	Α	Submission	22-Mar-24	APP-093

6.4.1.1	Greenhouse Gas Assessment of the project	Α	Submission	22-Mar-24	APP-094
6.4.2	Human Health and Major Disasters chapter	В	Section 51 advice response	26-Apr-24	AS-005
6.4.2.1	Human Health Baseline	Α	Submission	22-Mar-24	APP-096
6.4.2.1	Human Health Literature Review	Α	Submission	22-Mar-24	APP-097
6.4.3	Inter-Relationships chapter	Α	Submission	22-Mar-24	APP-098
6. Environr	nental Statement (Part 5. Offshore Annexes)				
6.5.2.1	ES Annex showing the Physical Processes Baseline Technical Report	А	Submission	22-Mar-24	APP-099
6.5.2.2	ES Annex showing the Physical Processes Model Design and Validation	Α	Submission	22-Mar-24	APP-100
6.5.2.3	ES Annex showing the Physical Processes Technical Assessment	А	Submission	22-Mar-24	APP-101
6.5.2.4	ES Annex showing the Main Array and Export Cable Route - Environmental Features Report	A	Submission	22-Mar-24	APP-102
6.5.4.1	ES Annex showing the Offshore Ornithology Technical Report	A	Submission	22-Mar-24	APP-103
6.5.4.2	ES Annex showing the Seabird Abundance by Month	А	Submission	22-Mar-24	APP-104
6.5.4.3	ES Annex showing the Seabird Densities by Month	А	Submission	22-Mar-24	APP-105
6.5.4.4	ES Annex showing the Seabird Abundances by Survey	А	Submission	22-Mar-24	APP-106
6.5.4.5	ES Annex showing the Seabird Densities by Survey	Α	Submission	22-Mar-24	APP-107
6.5.4.6	ES Annex showing the Seabird Peak Seasonal Abundances	Α	Submission	22-Mar-24	APP-108
6.5.4.7	ES Annex showing the Seabird Peak Seasonal Densities	А	Submission	22-Mar-24	APP-109
6.5.4.8	ES Annex showing the Collision Risk Modelling Inputs and Outputs	А	Submission	22-Mar-24	APP-110
6.5.4.9	ES Annex showing the Seabird Distributions Recorded in Aerial Surveys	А	Submission	22-Mar-24	APP-111

6.5.4.10	ES Annex showing the CRM Comparison of Modelling Results	А	Submission	22-Mar-24	APP-112
6.5.4.11	ES Annex showing the Design based bootstrap variance estimates	А	Submission	22-Mar-24	APP-113
6.5.4.12	ES Annex showing the Digital Video Aerial Surveys of Seabirds and Marine mammals at VE Annual Report March 2019 to February 2021	A	Submission	22-Mar-24	APP-114
6.5.4.13	ES Annex showing the Digital Video Aerial Surveys of Seabirds and Marine mammals at VE Annual Report March 2019 to February 2020	A	Submission	22-Mar-24	APP-115
6.5.4.14	ES Annex showing the Migratory Bird Collision Risk Modelling	А	Submission	22-Mar-24	APP-116
6.5.4.15	ES Annex Apportioning Note (Tracked)	В	Deadline 1	3-Oct-24	REP1-021
6.5.4.15	ES Annex Apportioning Note (Clean)	В	Deadline 1	3-Oct-24	REP1-020
6.5.4.16	ES Annex showing the Population Viability Analysis (Tracked)	В	Deadline 1	3-Oct-24	REP1-023
6.5.4.16	ES Annex showing the Population Viability Analysis (Clean)	В	Deadline 1	3-Oct-24	REP1-022
6.5.5.1	ES Annex showing the Main Array - Benthic Ecology Monitoring Report	А	Submission	22-Mar-24	APP-119
6.5.5.2	ES Annex showing the Export Cable Route and Intertidal Benthic Ecology Monitoring Report	A	Submission	22-Mar-24	APP-120
6.5.6.1	ES Annex Fish and Shellfish Ecology Technical Baseline Report	А	Submission	22-Mar-24	APP-121
6.5.6.2	ES Annex Underwater Noise Technical Report (Tracked)	A <u>B</u>	Submission Deadline 2	22- <mark>MarOct</mark> - 24	APP-122TBA
6.5.6.2	ES Annex Underwater Noise Technical Report (Clean)	<u>B</u>	Deadline 2	22-Oct-24	<u>TBA</u>
6.5.6.2.1	ES Annex showing the Landfall Impact Piling Modelling	А	Submission	22-Mar-24	APP-123

6.5.6.3	ES Annex showing the Spawning Herring Heatmaps - International Herring Larval Survey Data	Α	Submission	22-Mar-24	APP-124
6.5.6.4	ES Annex Herring Seasonal Restriction Note (Tracked)	В	Deadline 1	3-Oct-24	REP1-025
6.5.6.4	ES Annex Herring Seasonal Restriction Note (Clean)	В	Deadline 1	3-Oct-24	REP1-024
6.5.7.1	ES Annex Marine Mammals Baseline Characterisation	Α	Submission	22-Mar-24	APP-126
6.5.8.1	ES Annex Commercial Fisheries Technical Baseline Report	Α	Submission	22-Mar-24	APP-127
6.5.11.1	ES Annex Offshore Archaeology and Cultural Heritage Technical Report	A	Submission	22-Mar-24	APP-128
6. Environme	ental Statement (Part 6. Onshore Annexes)				
6.6.1.1	Onshore cable route obstacle crossing register	А	Submission	22-Mar-24	APP-129
6.6.3.1	ES Annex showing Full Time Equivalent Employment and Gross Value Added Headlines	Α	Submission	22-Mar-24	APP-130
6.6.3.2	ES Annex which identifies Community Facilities within 5km of the Onshore Order Limits	A	Submission	22-Mar-24	APP-131
6.6.4.1	ES Annex Great Crested Newt Survey Report - Additional Ponds	A	Submission	22-Mar-24	APP-132
6.6.4.2	ES Annex Breeding Bird Survey - North of A120	A	Submission	22-Mar-24	APP-133
6.6.4.3	ES Annex Breeding Bird Survey - South of A120	A	Submission	22-Mar-24	APP-134
6.6.4.4	ES Annex Onshore Landfall Area Breeding Bird Surveys 2022	А	Submission	22-Mar-24	APP-135
6.6.4.5	ES Annex Onshore Cable Route - Non- breeding Bird Surveys 2022-23	А	Submission	22-Mar-24	APP-136
6.6.4.6	ES Annex Wintering Bird Data Analysis in relation to Onshore Works	А	Submission	22-Mar-24	APP-137

6.6.4.7	ES Annex Bat Survey Report - North of A120	Α	Submission	22-Mar-24	APP-138
6.6.4.8	ES Annex Roosting Bats Tree Survey Report - South of A120	А	Submission	22-Mar-24	APP-139
6.6.4.9	ES Annex Bat Activity Survey Report - South of A120	Α	Submission	22-Mar-24	APP-140
6.6.4.10	ES Annex Bat Survey Report - Additional Trees South of A120	Α	Submission	22-Mar-24	APP-141
6.6.4.11	ES Annex Badger Survey Report - North of A120 - Public	Α	Submission	22-Mar-24	APP-142
6.6.4.12	ES Annex Dormouse Survey Report -North of A120	А	Submission	22-Mar-24	APP-143
6.6.4.13	ES Annex Dormouse Survey Report - South of A120	А	Submission	22-Mar-24	APP-144
6.6.4.14	ES Annex Otter and Water Vole Survey Report - North of A120	А	Submission	22-Mar-24	APP-145
6.6.4.15	ES Annex Otter and Water Vole Survey Report - South of A120	А	Submission	22-Mar-24	APP-146
6.6.4.16	ES Annex Reptile Survey Report - North of A120	А	Submission	22-Mar-24	APP-147
6.6.4.17	ES Annex Reptile Survey Report - South of A120	А	Submission	22-Mar-24	APP-148
6.6.4.18	ES Annex Five Estuaries Offshore Wind Farm Onshore Biodiversity Net Gain Indicative Design Stage Report	Α	Submission	22-Mar-24	APP-149
6.6.4.19	ES Annex Statutory Designated Sites  Qualifying or Notified Features	Α	Submission	22-Mar-24	APP-150
6.6.4.20	ES Annex VE OWF - GCN District Level Licencing Impact Assessment and Conservation Payment Certificate - unsigned - and associated documents	A	Submission	22-Mar-24	APP-151
6.6.4.21	ES CONFIDENTIAL ANNEX Protected species report and figures	А	Submission	22-Mar-24	APP-152
6.6.4.22.1	ES Annex Preliminary_Ecological_Appraisal_Part 1	А	Submission	22-Mar-24	APP-153

6.6.4.22.2	ES Annex Preliminary_Ecological_Appraisal_Part 2	Α	Submission	22-Mar-24	APP-154
6.6.4.22.3	ES Annex Preliminary Ecological Appraisal Part 3	А	Submission	22-Mar-24	APP-155
6.6.4.23	ES Annex Preliminary Environmental Information Report - Habitat and Hedgerow and Great Crested Newt Reports	A	Submission	22-Mar-24	APP-156
6.6.4.24	ES Annex Preliminary Environmental Information Report - Wintering Birds Landfall Report	А	Submission	22-Mar-24	APP-157
6.6.4.25	ES Annex North Falls Ecology Reports	Α	Submission	22-Mar-24	APP-158
6.6.6.1	ES Annex Ground Water Risk Assessment	Α	Submission	22-Mar-24	APP-159
6.6.7.1	ES Annex Historic Environment Desk-Based Assessment	Α	Submission	22-Mar-24	APP-160
6.6.7.2	ES Annex Onshore Geophysics Report	Α	Submission	22-Mar-24	APP-161
6.6.7.3	ES Annex Geoarchaeological Desk Based Assessment	Α	Submission	22-Mar-24	APP-162
6.6.7.4	ES Annex Archaeological and Geoarchaeological Monitoring of Ground Investigation works	А	Submission	22-Mar-24	APP-163
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6.6.8.2	ES Annex: Traffic and Transport Baseline Report - Part 2	В	Deadline 1	3-Oct-24	REP1-028
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9.12 Outline Cable Specification and Installation Plan		А	Submission	22-Mar-24	APP-242
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9.14.1	Outline Marine Mammal Mitigation Protocol – Piling (Clean)	В	Deadline 1	3-Oct-24	REP1-033
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9.22	Outline Landscape and Ecological  Management Plan (Clean)	<u>C</u>	Deadline 2	<u>22-Oct-24</u>	<u>TBA</u>
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-	Letter to the Examining Authority	-	Procedural Deadline C	28-Aug-24	PD3-001
-	Letter to the Examining Authority	-	Procedural Deadline D	9-Sep-24	PD4-001
-	Letter to the Examining Authority	-	Deadline 1	3-Oct-24	REP1-01
-	Letter to the Examining Authority	-	Change Request	10-Oct-24	TBAAS-014
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10.1	Further species surveys - timetable and reporting schedule	Α	Procedural Deadline A	6-Aug-24	PD1-002
10.2	Land Rights Trackers (Tracked)	С	Change Request	10-Oct-24	AS-0TBA60
10.2	Land Rights Trackers (Clean)	С	Change Request	10-Oct-24	AS-059TBA
10.2.1	Draft land rights tracker template	Α	Procedural Deadline A	6-Aug-24	PD1-003
10.2.2	Commentary on land rights tracker template	Α	Procedural Deadline A	6-Aug-24	PD1-004
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10.4	Applicant's response to Relevant Representations (Tracked)	В	Deadline 1	3-Oct-24	REP1-050
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10.6	Independent Review of OCSS Qualifying Coordinated Project: OCSS 01 North Falls, Five Estuaries & Sea Link	Α	Procedural Deadline D	9-Sep-24	PD4-008
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10.8.1	SLVIA Wireframe Figures 10.47 - 10.53	Α	Procedural Deadline D	9-Sep-24	PD4-010
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10.9	Historic Environment Desk-Based Assessment - Appendix 4: APS Report	Α	Procedural Deadline D	9-Sep-24	PD4-013
10.10	Statement of Commonality (Tracked)	A <u>B</u>	Deadline 42	<del>3</del> 22-Oct-24	REP1-052TBA
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10.10.1	East of England Ambulance Service NHS Trust Statement of Common Ground	A	Deadline 1	3-Oct-24	REP1-053
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10.13	Marine Mammal iPCoD Modelling for Project alone	Α	Deadline 1	3-Oct-24	REP1-056
10.14	Marine Geology, Oceanography and Physical Processes Sediment Plume Modelling	A	Deadline 1	3-Oct-24	REP1-057
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10.16	Applicant's Summaries of Oral Submissions	Α	Deadline 1	3-Oct-24	REP1-059
10.17	Applicant's Responses to Action Points	Α	Deadline 1	3-Oct-24	REP1-060
10.18	Report of Proposed Changes	Α	Change Request	10-Oct-24	AS-0TBA57
10.18.1	Figures for Report of Proposed Changes	Α	Change Request	10-Oct-24	AS-0TBA58
10.19	Applicant's Comments on Deadline 1 Submissions	A	Deadline 2	22-Oct-24	TBA
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10.20.2	Technical note: Offshore Decommissioning	<u>A</u>	Deadline 2	22-Oct-24	<u>TBA</u>
10.20.3	Technical note: Abnormal Indivisible Loads	<u>A</u>	Deadline 2	22-Oct-24	<u>TBA</u>
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10.21.4	Updated SLVIA Viewpoint 4 (Figure 10.29) - 370m Tip Height	<u>A</u>	Deadline 2	22-Oct-24	<u>TBA</u>
10.21.5	Updated SLVIA Viewpoint 5 (Figure 10.30) - 370m Tip Height	<u>A</u>	Deadline 2	22-Oct-24	<u>TBA</u>
10.21.6	Updated SLVIA Viewpoint 6 (Figure 10.31) - 370m Tip Height	A	Deadline 2	22-Oct-24	<u>TBA</u>
10.21.7	Updated SLVIA Viewpoint 9 (Figure 10.34) - 370m Tip Height	A	Deadline 2	22-Oct-24	<u>TBA</u>

10.21.8	<u>Updated SLVIA Viewpoint 10 (Figure 10.35) - 370m Tip Height</u>	<u>A</u>	Deadline 2	22-Oct-24	<u>TBA</u>
10.22	Applicant's Response to ExQ1	<u>A</u>	Deadline 2	22-Oct-24	TBA

## **APPENDIX 2: GLOSSARY**

Table 2: Glossary of common terms used in application documents

Term	Definition
400 kV connection	400 kV cable connection between the proposed VE substation
	(OnSS) and the grid connection point
Array boundary	Extent of the area where offshore wind turbines would be located
Array cables	Cables which connect the wind turbines to each other and to the
	offshore substation(s)
Cable Burial Risk	Risk assessment to determine suitable burial depths for cables,
Assessment	based upon hazards such as anchor strike, fishing gear interaction
(CBRA)	and seabed mobility. The CBRA is provided in Volume 9, Report 9:
	Outline Cable Burial Risk Assessment
Decommissioning	The period during which a development and its associated
	processes are removed from active operation.
Design Envelope	A description of the range of possible elements that make up the
	Five Estuaries design options under consideration, as set out in
	detail in the project description. This envelope is used to define Five
	Estuaries for Environmental Impact Assessment (EIA) purposes
	when the exact engineering parameters are not yet known. This is
Development	also often referred to as the "Rochdale Envelope" approach.  An order made under the Planning Act 2008 granting development
Consent Order	consent for a Nationally Significant Infrastructure Project
Consent Order	(NSIP) which would be approved by the relevant Secretary of State
	(SoS).
Environmental	A statutory process by which certain planned projects must be
Impact	assessed before a formal decision to proceed can be made. It
Assessment	involves the collection and consideration of environmental
	information, which fulfils the assessment requirements of the EIA
	Directive and EIA Regulations, including the publication of an
F ' ( )	Environmental Statement.
Environmental	Environmental Statement (the documents that collate the processes
Statement Statement	and results of the EIA).
Export cable corridor (ECC)	The specific corridor of seabed (seaward of Mean High Water Springs (MHWS)) and land (landward of MHWS) from the Five
corridor (LCC)	Estuaries array area to the proposed substation areas, within which
	the export cables will be located.
Export Cables	Cables that transfer power from the offshore substation(s) or the
	converter station(s) to shore.
Grid Connection	The point at which the Onshore ECC connects to the National Grid.
Point	,
Horizontal	A trenchless crossing engineering technique using a drill steered
Direction Drill	underground without the requirement for open trenches.
(HDD)	
Interconnector	Cables that may be required to interconnect the offshore substations
cables	in order to provide redundancy in the case of cable failure

	elsewhere, or to connect to the offshore accommodation platforms in order to provide power for operation.
Jointing Pit	An underground structure where sections of onshore cable are joined within cable ducts.
Landfall	The landfall denotes the location where the offshore export cables
	are brought ashore and jointed to the onshore cable circuits in TJBs.
Landfall Zone	Area considered for offshore cables coming ashore to be joined to the onshore cables
Maximum Design	The maximum design parameters of the combined project assets
Scenario (MDS)	that result in the greatest potential for change in relation to each
	impact assessed.
Mitigation	Mitigation measures, or commitments, are commitments made by
	the project to reduce and/or eliminate the potential for significant
	effects to arise as a result of the project.
Offshore	One or more offshore substations to convert the power to higher
substation	voltages and/or to HVDC and transmit this power to shore.
Onshore ECC	The Onshore ECC is the working area for the onshore cable
	construction.
OnSS	Where the power supplied from the wind farm is adjusted (including
	voltage, power quality and power factor as required) to meet the UK
	System-Operator Transmission-Owner Code for supply to the
	National Grid substation.
OnSS access zone	The area which will contain the final OnSS access route north of
	Ardleigh Road (both construction and operational).
OnSS construction	The area in which the final OnSS temporary construction compound
zone	(TCC) footprint will be located.
OnSS zone	The area in which the final operational OnSS footprint will be
	located.
Order Limits	The extent of development including all works, access routes,
	Temporary Construction Compounds (TCCs) and visibility splays.
Planning	The agency responsible for operating the planning process for
Inspectorate	Nationally Significant Infrastructure Projects (NSIPs).
(PINS)	
Pre-lay plough	Offshore cable laying construction equipment
Preliminary	The written output of the Environmental Impact Assessment
Environmental	undertaken for a proposed development. It is developed to support
Information Report	formal consultation and presents the preliminary findings of the
(PEIR)	assessment to allow an informed view to be developed of a
	proposed development, the assessment approach that has been
	undertaken, and the preliminary conclusions on the likely significant
	effects of a proposed development and environmental measures
	proposed.
Route section	A defined section of the onshore project.
Safety Zones	Legislated under the Energy Act 2004, safety zones are rolling
	buffer areas which protect construction activities by preventing
	unauthorised vessels from entering their boundary.
Scoping Opinion	A Scoping Opinion is adopted by the Secretary of State for a
	proposed development.

Scoping Report	A report that presents the findings of an initial stage in the Environmental Impact Assessment process.
Scour and Cable Protection	In order to prevent seabed scour around foundation structures and cables, cable protection may be placed on the seabed to protect from current and wave action.
Secretary of State	The authority who makes the decision to grant development consent.
Side Scan Sonar (SSS)	Side-imaging sonar used to create an image of the seafloor.
Single-beam and multi-beam echo sounders (SBES and MBES)	A type of sonar which transmits soundwaves, using the time taken between emission and return to establish a depth. This can be done using singular or multiple beams.
Subtidal	The region of shallow waters which are below the level of low tide.
The Applicant	The company Five Estuaries Offshore Wind Farm Ltd.
Transition Joint Bay	Transition Joint Bay is an underground concrete unit where the offshore cable is jointed to the onshore cable.
Trenchless crossing technique	In most instances where a crossing constraint is encountered a trenchless crossing technique, such as HDD (or another trenchless crossing techniques) will be used.
Wind turbine foundation	The wind turbines are attached to the seabed with a foundation structure typically fabricated from steel or concrete.
Wind Turbine Generator	All of the components of a wind turbine, including the tower, nacelle, and rotor.

Table 3: List of common acronyms used in application documents

Term	Definition
AEZ	Archaeological Exclusion Zones
AIL	Abnormal Indivisible Load
AIS	Automatic Identification System
AIS	Air Insulated Switchgear
AoNB	Area of Outstanding Natural Beauty
Array areas	The area where the WTGs will be located.
ASNW	Ancient and semi-natural woodlands
BEIS	Department for Business, Energy and Industrial Strategy
BNG	Biodiversity Net Gain
CAA	Civil Aviation Authority
CBRA	Cable Burial Risk Assessment
CBS	Cement Bound Sand
CEA	Cumulative Effects Assessment
Cefas	Centre for Environment, Fisheries and Aquaculture Science
CfD	Contract for Difference
CIEEM	Chartered Institute of Ecology and Environmental Management
CoCP	Code of Construction Practice
CoSHH	Control of substances hazardous to health
CPS	Cable Protection Systems

CTMP	Construction Traffic Management Plan
CTVs	Crew Transfer Vessels
DCO	Development Consent Order
dDCO	draft Development Consent Order
DESNZ	Department for Energy Security and Net Zero
DOB	Depth of burial
DOE	Depth of Excavation
DP	
EA	Dynamic Positioning
	Environment Agency
EACN	East Anglia Connection Node (substation)
ECC	Essex County Council
ECC	Export Cable Corridor
EEA	European Economic Area
EIA	Environmental Impact Assessment
EMF	Electromagnetic Field
ES	Environmental Statement
ESC	East Suffolk Council
ETG	Expert Topic Group
FRA	Flood Risk Assessment
GBS	Gravity Based Structure
GIS	Gas Insulated Switchgear
HAT	Highest Astronomical Tide
HDD	Horizontal Directional Drilling
HDPE	High Density Polyethylene
HGV	Heavy Goods Vehicle
HHA	Harwich Have Authority
HRA	Habitats Regulation Assessment
HSC	Historic Seascape Character
HSE	Health and Safety Executive
HVAC	High Voltage Alternating Current
IEEM	Institute of Ecology and Environmental Management
IEMA	Institute of Environmental Management and Assessment
IPS	Intermediate Peripheral Structure
JUVs	Jack-up vessels
LAT	Lowest Astronomical Tide
LBBG	Lesser Blacked-Backed Gull
LEMP	Landscape and Ecology Management Plan
LGV	Light Goods Vehicles
LLFA	Lead Local Flood Authority
LSE	Likely Significant Effect
LVIA	Landscape and Visual Impact Assessment
MAP	Main Access Platform
MCA	Maritime and Coastguard Agency
MCAA	Marine and Coastal Access Act 2009
MDS	Maximum Design Scenario
MFE	Mass flow excavator
IVII L	Mass now choavator

MHWS Mean High Water Spring  MLWS Mean Low Water Spring  MMMP Marine Mammal Mitigation Protocol  MMO Marine Management Organisation  MOT Ministry of Transport  MSL Mean Sea Level  MW megawatts  NE Natural England  NF North Falls Offshore Wind Farm  NFFO National Federation of Fishermen's Organisations  NG National Grid	
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NFFO National Federation of Fishermen's Organisations NG National Grid	
NG National Grid	
NGET National Grid Electricity Transmission	
NH National Highways	
North Falls North Falls Offshore Wind Farm	
NPS National Policy Statement	
NR Network Rail	
NRA Navigation Risk Assessment	
NSIP Nationally Significant Infrastructure Project	
NtMs Notices to Mariners	
O&M Operations and Maintenance	
OCSS Offshore Coordination Support Scheme	
OLEMP Outline Landscape and Ecological Management Plan	
OnSS Onshore Substation	
OSP Offshore Substation Platform	
OSPs Offshore Substation Platforms	
OTNR Offshore Transmission Network Review	
OWF Offshore Wind Farm	
PAMP Public Access Management Plan	
PD Project Description	
PEIR Preliminary Environmental Information Report	
PEIR Preliminary Environmental Information Report	
PIL Persons with an interest in the land	
PINS The Planning Inspectorate	
PLA Port of Lond Authority	
PLGR Pre-Lay Grapnel Run	
PRoW Public Rights of Way	
PVMs Permanent vessel moorings	
RIAA Report to Inform Appropriate Assessment	
RLB Red Line Boundary	
SAC Special Areas of Conservation	
SAR Search and Rescue	
SCADA Supervisory Control and Data Acquisition	
SCC Suffolk County Council	
SCHAONB Suffolk Coast & Heaths Area of Outstanding Natural Beau	uty
SLVIA Seascape, Landscape and Visual Impact Assessment	
SMA Stone Mastic Asphalt	

SoCC	Statement of Community Consultation
SoS	Secretary of State
SOVs	Service Operation Vessels
SPA	Special Protection Area
SPS	Significant Peripheral Structure
SSSI	Site of Special Scientific Interest
SuDS	Sustainable drainage system
TCC	Temporary Construction Compound
TDC	Tendring District Council
THLS	Trinity House Lighthouse Service
TJB	Transition Joint Bay
TJBs	Transition Joint Bays
TP	Transition Piece
UTROV	Utility Remotely Operated Vehicle
UXO	Unexploded Ordnance
VE	Five Estuaries (Offshore Wind Farm)
VE OWFL	Five Estuaries Offshore Wind Farm Limited
VTS	Vessel Traffic Services
WSI	Written Scheme of Investigation
WTG	Wind Turbine Generators
WTP	Workforce Travel Plan
ZOI	Zone of Influence
ZTV	Zone of Theoretical Visibility



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