



MORECAMBE



FLOTATION ENERGY

Morecambe Offshore Windfarm: Generation Assets Development Consent Order Documents

Volume 1

Guide to the Application

PINS Document Reference: 1.3

APFP Regulation: 5(2)(q)

Rev 02



Document History

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The future of renewable energy

A leading developer in Offshore Wind Projects

1 Introduction

1.1 About the Applicant

1. The Applicant is Morecambe Offshore Windfarm Ltd, a joint venture between Zero-E Offshore Wind S.L.U. (Spain) (a Cobra group company), and Flotation Energy Ltd (Flotation Energy).
2. With 80 years of experience, Cobra is a historically significant Group in the development of industrial infrastructure and service provision, and one of the key players in the renewable energy sector in Spain and Latin America. The Group possesses the capacity and determination to develop, build, and operate industrial and energy infrastructures that demand a high level of service, grounded in excellence in integration, technological innovation, and financial robustness. Their unrivalled knowledge and understanding of floating offshore wind developments is a significant advantage in delivering high quality and efficient projects, coupled with their commitment to environmental stewardship. Their experience as a major player in offshore wind is based on a 50MW project in operation and over 11.2GW under development.
3. Flotation Energy, headquartered in Edinburgh, Scotland, sits at the heart of the energy transition. It's determined to support the big switch to sustainable, clean and affordable energy through the application of innovative offshore wind technology. An ambitious offshore wind developer, Flotation Energy has a 13GW portfolio that covers both fixed and floating developments globally, with projects in the UK, Ireland, Taiwan, Japan and Australia. Whilst Flotation Energy develops projects independently, it also recognises the strategic value of partnership and collaboration to deliver proven, cost-effective solutions.

1.2 Purpose of this document

4. This document, **Guide to the Application** (Document Reference 1.3), summarises the Development Consent Order (DCO) Application structure for this Project. It is a quick reference guide to the latest version of the application documents.
5. This is a live document and will be updated throughout the examination of this Application. Updates to this document will be made when existing documents are revised or new documents are submitted to the Planning Inspectorate (PINS) by the Applicant.

2 Document categories

6. For ease of reference and navigation, documents for this DCO Application are grouped into volumes set out in **Table 2.1**. It follows, whenever possible, the structure described in Appendix 1 of the PINS Advice Note Six (PINS, 2017).

Table 2.1 List of volumes of application

Volume	Details
1. Application	Provides details of the specific application information required by PINS.
2. Plans and Drawings	Contains the plans which show the location of this Project, the proposed works plans and other plans related to powers sought in the DCO.
3. Draft Development Consent Order	Sets out the legal powers sought by the Applicant for this Project.
4. Reports and Statements	Contains documents required to be submitted with the DCO Application, including the Consultation Report.
5. Environmental Statement	Contains information showing how the Applicant has assessed the potential impact on the environment.
6. Other Documents	Includes additional documents produced in support of the Application.
7. Pre-examination Documents (<i>Not used in the submission</i>)	New documents submitted to PINS by the Applicant during the pre-examination period.
8. Examination Documents (<i>Not used in the submission</i>)	A placeholder for new documents submitted to PINS by the Applicant during the Examination

3 Master document list

7. **Table 3.1** sets out a list of all documents submitted for the DCO Application for this Project. The list will be updated when existing documents are revised, or new documents are submitted by the Applicant to PINS.

Table 3.1 Master Document List - Submission made to PINS

Document Reference	Examination Library Reference	Document Title	Revision	Submitted	Submission Date
Volume 1. Application Forms					
1.1	APP-001	Cover Letter	01	Application	30 May 2024
1.2	APP-002	Application Form	01	Application	30 May 2024
1.3	TBC (Rev 01 APP-003)	Guide to the Application (Rev 02)	02	Pre Examination	July 2024
1.4	APP-004	Draft Section 55 Checklist	01	Application	30 May 2024
Volume 2. Plans and Drawings					
2.1	APP-005	Offshore Location Plan	01	Application	30 May 2024
2.2	TBC (Rev 01 APP-006)	Crown Land Plan (Rev 02)	02	Pre Examination	July 2024
2.3	APP-007	Offshore Works Plan	01	Application	30 May 2024
2.4	APP-008	Offshore Order Limits and Grid Coordinates Plan	01	Application	30 May 2024
2.5	APP-009	Indicative Extent of Marine Licence	01	Application	30 May 2024
2.6	TBC (Rev 01 APP-010)	Offshore Statutory and Non-Statutory Nature Conservation Sites (Rev 02)	02	Pre Examination	July 2024
2.7	APP-011	Historic Environment Plan	01	Application	30 May 2024
Volume 3. Draft Development Consent Order					
3.1	APP-012	Draft Development Consent Order	01	Application	30 May 2024
3.2	APP-013	Explanatory Memorandum	01	Application	30 May 2024
3.3	APP-014	Draft Development Consent Order Validation Report	01	Application	30 May 2024

Document Reference	Examination Library Reference	Document Title	Revision	Submitted	Submission Date
Volume 4. Reports and Statements					
4.1	APP-015	Consultation Report	01	Application	30 May 2024
4.1.1	APP-016	Consultation Report Appendices Part 1 (A to C)	01	Application	30 May 2024
4.1.2	APP-017	Consultation Report Appendices Part 2 (D)	01	Application	30 May 2024
4.1.3	APP-018	Consultation Report Appendices Part 3 (E to H)	01	Application	30 May 2024
4.1.4	APP-019	Consultation Report Appendices Part 4 (I)	01	Application	30 May 2024
4.2	APP-020	Cable Statement	01	Application	30 May 2024
4.3	APP-021	Design Statement	01	Application	30 May 2024
4.4	APP-022	Environmental Benefit and Net Gain Statement	01	Application	30 May 2024
4.5	APP-023	Safety Zone Statement	01	Application	30 May 2024
4.6	APP-024	Sediment Disposal Site Characterisation Report	01	Application	30 May 2024
4.7	APP-025	Marine Plan Policy Review	01	Application	30 May 2024
4.8	APP-026	Planning, Development Consent and Need Statement	01	Application	30 May 2024
4.9	APP-027	Report to Inform Appropriate Assessment	01	Application	30 May 2024
4.10	APP-028	Habitats Regulations Assessment Screening Report	01	Application	30 May 2024
4.11	APP-029	Habitats Regulations Assessment Without Prejudice Derogation Case	01	Application	30 May 2024
4.11.1	APP-030	Outline Compensation Implementation and Monitoring Plan	01	Application	30 May 2024
4.12	APP-031	Marine Conservation Zone Assessment Screening Report	01	Application	30 May 2024
4.13	TBC (Rev 01 APP-032)	Marine Conservation Zone Assessment (Rev 02)	02	Pre Examination	July 2024
4.13.1	TBC	Marine Conservation Zone Assessment (Tracked)	01	Pre Examination	July 2024

Document Reference	Examination Library Reference	Document Title	Revision	Submitted	Submission Date
4.14	APP-033	National Policy Statements Accordance Report	01	Application	30 May 2024
4.15	TBC (Rev 01 APP-034)	Other Consents and Licences Required (Rev 02)	02	Pre Examination	July 2024
4.15.1	TBC	Other Consents and Licences Required (Tracked)	01	Pre Examination	July 2024
4.16	APP-035	Transmission Assets PEIR Non-Technical Summary	01	Application	30 May 2024
4.17	APP-036	Statutory Nuisance Statement	01	Application	30 May 2024
Volume 5. Environmental Statement					
Environmental Statement - Chapters					
5.1	APP-037	Non-Technical Summary	01	Application	30 May 2024
5.1.1	APP-038	Chapter 1 Introduction	01	Application	30 May 2024
5.1.2	APP-039	Chapter 2 Need for the Project	01	Application	30 May 2024
5.1.3	APP-040	Chapter 3 Policy and Legislation	01	Application	30 May 2024
5.1.4	APP-041	Chapter 4 Site Selection and Assessment of Alternatives	01	Application	30 May 2024
5.1.5	APP-042	Chapter 5 Project Description	01	Application	30 May 2024
5.1.6	APP-043	Chapter 6 EIA Methodology	01	Application	30 May 2024
5.1.7	APP-044	Chapter 7 Marine Geology, Oceanography and Physical Processes	01	Application	30 May 2024
5.1.8	APP-045	Chapter 8 Marine Sediment and Water Quality	01	Application	30 May 2024
5.1.9	APP-046	Chapter 9 Benthic Ecology	01	Application	30 May 2024
5.1.10	APP-047	Chapter 10 Fish and Shellfish Ecology	01	Application	30 May 2024
5.1.11	APP-048	Chapter 11 Marine Mammals	01	Application	30 May 2024
5.1.12	APP-049	Chapter 12 Offshore Ornithology	01	Application	30 May 2024

Document Reference	Examination Library Reference	Document Title	Revision	Submitted	Submission Date
5.1.13	APP-050	Chapter 13 Commercial Fisheries	01	Application	30 May 2024
5.1.14	APP-051	Chapter 14 Shipping and Navigation	01	Application	30 May 2024
5.1.15	APP-052	Chapter 15 Marine Archaeology and Cultural Heritage	01	Application	30 May 2024
5.1.16	APP-053	Chapter 16 Civil and Military Aviation and Radar	01	Application	30 May 2024
5.1.17	APP-054	Chapter 17 Infrastructure and Other Users	01	Application	30 May 2024
5.1.18	APP-055	Chapter 18 Seascape, Landscape and Visual Impact Assessment	01	Application	30 May 2024
5.1.19	APP-056	Chapter 19 Human Health	01	Application	30 May 2024
5.1.20	APP-057	Chapter 20 Socio-economics, Tourism and Recreation	01	Application	30 May 2024
5.1.21	APP-058	Chapter 21 Climate Change	01	Application	30 May 2024
5.1.22	APP-059	Chapter 22 Traffic and Transport	01	Application	30 May 2024
5.1.23	APP-060	Chapter 23 Summary: Generation and Transmission Assets Assessment	01	Application	30 May 2024
Environmental Statement - Appendices					
5.2.6.1	APP-061	Appendix 6.1 CEA Project Long List	01	Application	30 May 2024
5.2.7.1	APP-062	Appendix 7.1 Offshore Geophysical Survey	01	Application	30 May 2024
5.2.9.1	APP-063	Appendix 9.1 Benthic Characterisation Survey	01	Application	30 May 2024
5.2.9.2	APP-064	Appendix 9.2 Marine Evidence-based Sensitivity Assessment	01	Application	30 May 2024
5.2.11.1	APP-065	Appendix 11.1 Underwater Noise Assessment	01	Application	30 May 2024
5.2.11.2	APP-066	Appendix 11.2 Marine Mammal Information and Survey Data	01	Application	30 May 2024
5.2.11.3	APP-067	Appendix 11.3 Marine Mammal Unexploded Ordnance Assessment	01	Application	30 May 2024
5.2.11.4	APP-068	Appendix 11.4 Marine Mammal CEA Project Screening	01	Application	30 May 2024

Document Reference	Examination Library Reference	Document Title	Revision	Submitted	Submission Date
5.2.11.5	APP-069	Appendix 11.5 Marine Mammal Consultation Responses	01	Application	30 May 2024
5.2.12.1	APP-070	Appendix 12.1 Offshore Ornithology Technical Report	01	Application	30 May 2024
5.2.12.2	APP-071	Appendix 12.2 Aerial Survey Two Year Report March 2021 to February 2023	01	Application	30 May 2024
5.2.13.1	APP-072	Appendix 13.1 Commercial Fisheries Technical Report	01	Application	30 May 2024
5.2.14.1	APP-073	Appendix 14.1 Navigation Risk Assessment	01	Application	30 May 2024
5.2.14.2	APP-074	Appendix 14.2 Cumulative Regional Navigation Risk Assessment	01	Application	30 May 2024
5.2.15.1	APP-075	Appendix 15.1 Archaeological Assessment of Geophysical and Hydrographic Data	01	Application	30 May 2024
5.2.15.2	APP-076	Appendix 15.2 Seismic Data Review	01	Application	30 May 2024
5.2.15.3	APP-077	Appendix 15.3 Settings Assessment	01	Application	30 May 2024
5.2.16.1	APP-078	Appendix 16.1 Airspace Analysis and Radar Modelling	01	Application	30 May 2024
5.2.16.2	APP-079	Appendix 16.2 Blackpool Instrument Flight Procedure Safeguarding Report	01	Application	30 May 2024
5.2.16.3	APP-080	Appendix 16.3 Other Instrument Flight Procedure Assessments	01	Application	30 May 2024
5.2.17.1	APP-081	Appendix 17.1 Helicopter Access Study	01	Application	30 May 2024
5.2.17.2	APP-082	Appendix 17.2 Radar Early Warning System Technical Report	01	Application	30 May 2024
5.2.18.1	APP-083	Appendix 18.1 SLVIA Methodology	01	Application	30 May 2024
5.2.18.2	APP-084	Appendix 18.2 SLVIA Preliminary Assessment	01	Application	30 May 2024
5.2.18.3	APP-085	Appendix 18.3 SLVIA Viewpoint Assessment	01	Application	30 May 2024
5.2.20.1	APP-086	Appendix 20.1 Offshore Windfarm Economic Impact Assessment Methodology	01	Application	30 May 2024

Document Reference	Examination Library Reference	Document Title	Revision	Submitted	Submission Date
5.2.21.1	APP-087	Appendix 21.1 Greenhouse Gas Assessment Methodology	01	Application	30 May 2024
Environmental Statement - Figures					
5.3.1	APP-088	Chapter 1 Introduction Figures	01	Application	30 May 2024
5.3.4	APP-089	Chapter 4 Site Selection and Assessment of Alternatives Figures	01	Application	30 May 2024
5.3.5	APP-090	Chapter 5 Project Description Figures	01	Application	30 May 2024
5.3.7	TBC (Rev 01 APP-091)	Chapter 7 Marine Geology, Oceanography and Physical Processes Figures (Rev 02)	02	Pre Examination	July 2024
5.3.8	APP-092	Chapter 8 Marine Sediment and Water Quality Figures	01	Application	30 May 2024
5.3.9	APP-093	Chapter 9 Benthic Ecology Figures	01	Application	30 May 2024
5.3.10	APP-094	Chapter 10 Fish and Shellfish Ecology Figures	01	Application	30 May 2024
5.3.11	APP-095	Chapter 11 Marine Mammals Figures	01	Application	30 May 2024
5.3.12	APP-096	Chapter 12 Offshore Ornithology Figures	01	Application	30 May 2024
5.3.13	APP-097	Chapter 13 Commercial Fisheries Figures	01	Application	30 May 2024
5.3.14	APP-098	Chapter 14 Shipping and Navigation Figures	01	Application	30 May 2024
5.3.15	APP-099	Chapter 15 Marine Archaeology and Cultural Heritage Figures	01	Application	30 May 2024
5.3.15.1	APP-100	Appendix 15.3 Generation Assets Setting Assessment_Cultural Heritage Viewpoint 1	01	Application	30 May 2024
5.3.15.2	APP-101	Appendix 15.3 Generation Assets Setting Assessment_Cultural Heritage Viewpoint 2	01	Application	30 May 2024
5.3.15.3	APP-102	Appendix 15.3 Generation Assets Setting Assessment_Cultural Heritage Viewpoint 3	01	Application	30 May 2024
5.3.15.4	APP-103	Appendix 15.3 Generation Assets Setting Assessment_Cultural Heritage Viewpoint 4	01	Application	30 May 2024

Document Reference	Examination Library Reference	Document Title	Revision	Submitted	Submission Date
5.3.16	APP-104	Chapter 16 Civil and Military Aviation and Radar Figures	01	Application	30 May 2024
5.3.17	APP-105	Chapter 17 Infrastructure and Other Users Figures	01	Application	30 May 2024
5.3.18.1	APP-106	Chapter 18 SLVIA Figures_Part 1 of 34	01	Application	30 May 2024
5.3.18.2	APP-107	Chapter 18 SLVIA Figures_Part 2 of 34	01	Application	30 May 2024
5.3.18.3	APP-108	Chapter 18 SLVIA Figures_Part 3 of 34	01	Application	30 May 2024
5.3.18.4	APP-109	Chapter 18 SLVIA Figures_Part 4 of 34	01	Application	30 May 2024
5.3.18.5	APP-110	Chapter 18 SLVIA Figures_Part 5 of 34	01	Application	30 May 2024
5.3.18.6	APP-111	Chapter 18 SLVIA Figures_Part 6 of 34	01	Application	30 May 2024
5.3.18.7	APP-112	Chapter 18 SLVIA Figures_Part 7 of 34	01	Application	30 May 2024
5.3.18.8	APP-113	Chapter 18 SLVIA Figures_Part 8 of 34	01	Application	30 May 2024
5.3.18.9	APP-114	Chapter 18 SLVIA Figures_Part 9 of 34	01	Application	30 May 2024
5.3.18.10	APP-115	Chapter 18 SLVIA Figures_Part 10 of 34	01	Application	30 May 2024
5.3.18.11	APP-116	Chapter 18 SLVIA Figures_Part 11 of 34	01	Application	30 May 2024
5.3.18.12	APP-117	Chapter 18 SLVIA Figures_Part 12 of 34	01	Application	30 May 2024
5.3.18.13	APP-118	Chapter 18 SLVIA Figures_Part 13 of 34	01	Application	30 May 2024
5.3.18.14	APP-119	Chapter 18 SLVIA Figures_Part 14 of 34	01	Application	30 May 2024
5.3.18.15	APP-120	Chapter 18 SLVIA Figures_Part 15 of 34	01	Application	30 May 2024
5.3.18.16	APP-121	Chapter 18 SLVIA Figures_Part 16 of 34	01	Application	30 May 2024
5.3.18.17	APP-122	Chapter 18 SLVIA Figures_Part 17 of 34	01	Application	30 May 2024
5.3.18.18	APP-123	Chapter 18 SLVIA Figures_Part 18 of 34	01	Application	30 May 2024
5.3.18.19	APP-124	Chapter 18 SLVIA Figures_Part 19 of 34	01	Application	30 May 2024
5.3.18.20	APP-125	Chapter 18 SLVIA Figures_Part 20 of 34	01	Application	30 May 2024

Document Reference	Examination Library Reference	Document Title	Revision	Submitted	Submission Date
5.3.18.21	APP-126	Chapter 18 SLVIA Figures_Part 21 of 34	01	Application	30 May 2024
5.3.18.22	APP-127	Chapter 18 SLVIA Figures_Part 22 of 34	01	Application	30 May 2024
5.3.18.23	APP-128	Chapter 18 SLVIA Figures_Part 23 of 34	01	Application	30 May 2024
5.3.18.24	APP-129	Chapter 18 SLVIA Figures_Part 24 of 34	01	Application	30 May 2024
5.3.18.25	APP-130	Chapter 18 SLVIA Figures_Part 25 of 34	01	Application	30 May 2024
5.3.18.26	APP-131	Chapter 18 SLVIA Figures_Part 26 of 34	01	Application	30 May 2024
5.3.18.27	APP-132	Chapter 18 SLVIA Figures_Part 27 of 34	01	Application	30 May 2024
5.3.18.28	APP-133	Chapter 18 SLVIA Figures_Part 28 of 34	01	Application	30 May 2024
5.3.18.29	APP-134	Chapter 18 SLVIA Figures_Part 29 of 34	01	Application	30 May 2024
5.3.18.30	APP-135	Chapter 18 SLVIA Figures_Part 30 of 34	01	Application	30 May 2024
5.3.18.31	APP-136	Chapter 18 SLVIA Figures_Part 31 of 34	01	Application	30 May 2024
5.3.18.32	APP-137	Chapter 18 SLVIA Figures_Part 32 of 34	01	Application	30 May 2024
5.3.18.33	APP-138	Chapter 18 SLVIA Figures_Part 33 of 34	01	Application	30 May 2024
5.3.18.34	APP-139	Chapter 18 SLVIA Figures_Part 34 of 34	01	Application	30 May 2024
5.3.19	APP-140	Chapter 19 Human Health Figures	01	Application	30 May 2024
5.3.20	APP-141	Chapter 20 Socio-economics, Tourism and Recreation Figures	01	Application	30 May 2024
5.3.23	APP-142	Chapter 23 Summary: Generation and Transmission Assets Assessment Figures	01	Application	30 May 2024
5.4	APP-143	Scoping Report and Scoping Opinion	01	Application	30 May 2024
5.5	APP-144	Schedule of Mitigation	01	Application	30 May 2024
Volume 6. Other Documents					
6.1	APP-145	Plan Hierarchy	01	Application	30 May 2024

Document Reference	Examination Library Reference	Document Title	Revision	Submitted	Submission Date
6.2	APP-146	Outline Project Environmental Management Plan	01	Application	30 May 2024
6.3	APP-147	Outline Fisheries Liaison and Co-Existence Plan	01	Application	30 May 2024
6.4	APP-148	In Principle Monitoring Plan	01	Application	30 May 2024
6.5	APP-149	Draft Marine Mammal Mitigation Protocol	01	Application	30 May 2024
6.6	APP-150	Outline Offshore Operation and Maintenance Plan	01	Application	30 May 2024
6.7	APP-151	Outline Port Access and Transport Plan	01	Application	30 May 2024
6.8	APP-152	Outline Scour Protection and Cable Protection Plan	01	Application	30 May 2024
6.9	APP-153	Outline Vessel Traffic Management Plan	01	Application	30 May 2024
6.10	APP-154	Outline Offshore Written Scheme of Investigation	01	Application	30 May 2024
6.11	APP-155	Outline Skills and Employment Plan	01	Application	30 May 2024
Volume 7. Pre-Examination Documents					
7.1	TBC	Response to Acceptance Section 51 Advice	01	Pre Examination	July 2024
7.2	<i>To be updated</i>	<i>[to be updated throughout Pre-Examination]</i>	xx	xx	xx
Volume 8. Examination Documents					
8.1	<i>To be updated</i>	<i>[to be updated throughout Examination]</i>	xx	xx	xx

4 References

Planning Inspectorate (2012 (Version 11)). Nationally Significant Infrastructure Projects - Advice Note six: preparation and submission of application documents.

Planning Inspectorate (2012). Nationally Significant Infrastructure Projects - Advice Note Six: Appendix One – preparing the application index to accompany an NSIP application.