

Morecambe Offshore Windfarm: Generation Assets Examination Documents

Volume 9

Statement of Common Ground with Natural Resources Wales

Document Reference: 9.50

Rev 03





Document History

Doc No	MOR001-FLO-CON-ENV-SCG-0019	Rev	03
Alt Doc No	PC1165-RHD-SG-XX-CO-Z-0027		
Document Status	Approved for Use	Doc Date	15 April 2025
PINS Doc Ref 9.50		APFP Ref	n/a

Rev	Date	Doc Status	Originator	Reviewer	Approver	Modifications
01	18 February 2025	Approved for Use	Morecambe Offshore Windfarm Ltd	Morecambe Offshore Windfarm Ltd	Morecambe Offshore Windfarm Ltd	n/a
02	11 March 2025	Approved for Use	Morecambe Offshore Windfarm Ltd	Morecambe Offshore Windfarm Ltd	Morecambe Offshore Windfarm Ltd	Updated for Deadline 5 to include marine mammals
03	15 April 2025	Approved for Use	Morecambe Offshore Windfarm Ltd	Morecambe Offshore Windfarm Ltd	Morecambe Offshore Windfarm Ltd	Updated final positions

Doc Ref: 9.50 Rev 03 P a g e | 2 of 26



Contents

1	Inti	roduction	9
	1.1	Project Overview	9
	1.2	Purpose of this document	9
	1.3	The role of NRW (A) in respect of this SoCG	9
	1.4	Methodology	10
	1.4	8.1 Summary of 'Agreed', 'Not Agreed' and 'In Discussion' matters	.11
2	Sta	atement of Common Ground	12
3	Sig	gnatures	25
4	Re	ferences	26



Tables

Table 1.1 Topics included in the SoCG	10
Table 1.2 Summary of 'Agreed', 'Not Agreed' and 'In Discussion' matters	11
Table 2.1 Summary of consultation with NRW (A)	13
Table 2.2 Topics agreed, in discussion or not agreed with NRW (A)	14



Glossary of Acronyms

AfL	Agreement for Lease	
CEA	Cumulative Effects Assessment	
DCO	Development Consent Order	
EIA	Environmental Impact Assessment	
ES	Environmental Statement	
GBBG	Great Black Backed Gull	
HRA	Habitat Regulations Assessment	
LSE	Likely Significant Effects	
MMMP	Marine Mammal Mitigation Protocol	
NRW	Natural Resources Wales	
OSP	Offshore substation platform	
PEIR	Preliminary Environmental Information Report	
RIAA	Report to Inform Appropriate Assessment	
SAC	Special Areas of Conservation	
SoCG	Statement of Common Ground	
UK	United Kingdom	
UWSMS	Underwater Sound Management Strategy	
WTG	Wind turbine generator	

Doc Ref: 9.50 Rev 03 P a g e | **5 of 26**



Glossary of Unit Terms

km ²	square kilometre
MW	Megawatt



Glossary of Terminology

Agreement for Lease (AfL)	Agreements under which seabed rights are awarded following the completion of The Crown Estate tender process.	
Applicant	Morecambe Offshore Windfarm Ltd	
Application	This refers to the Applicant's application for a Development Consent Order (DCO). An application consists of a series of documents and plans which are published on the Planning Inspectorate's (PINS) website.	
Generation Assets (the Project)	Generation assets associated with the Morecambe Offshore Windfarm. This is infrastructure in connection with electricity production, namely the fixed foundation wind turbine generators (WTGs), inter-array cables, offshore substation platform(s) (OSP(s)) and possible platform link cables to connect OSP(s).	
The Planning Inspectorate	The agency responsible for operating the planning process for Nationally Significant Infrastructure Projects	
Windfarm site	The area within which the WTGs, inter-array cables, OSP(s) and platform link cables would be present.	



The future of renewable energy

A leading developer in Offshore Wind Projects



1 Introduction

1.1 Project Overview

- 1. The Morecambe Offshore Windfarm is a proposed offshore windfarm located in the Eastern Irish Sea, which when fully operational, would have an anticipated nominal capacity of 480 megawatts (MW) and would have the potential to generate renewable power for over 500,000 homes in the United Kingdom (UK).
- 2. The windfarm was one of six projects selected by The Crown Estate in its Offshore Wind Leasing Round 4 in 2021. The Agreement for Lease (AfL) for the windfarm was received in 2023.
- 3. The AfL comprises an area of up to 125km² and reflects the windfarm site assessed in the Preliminary Environmental Information Report (PEIR). Following design development, surveys, assessments and consultation on the PEIR, the proposed windfarm site development area has been reduced to approximately 87km².
- 4. The 'Project' relates to the Generation Assets of the Morecambe Offshore Windfarm (including wind turbine generators (WTGs), inter-array cables, offshore substation platforms (OSP(s)), and possible platform link cables to connect OSP(s)).
- 5. A separate consent for the Transmission Assets associated with the Morecambe Offshore Windfarm and the Morgan Offshore Wind Project (another proposed windfarm to be located in the Irish Sea) is being sought.

1.2 Purpose of this document

- 6. This Statement of Common Ground (SoCG) has been jointly prepared by Morecambe Offshore Windfarm Ltd (the Applicant) and Natural Resources Wales Advisory (NRW (A)). This identifies topic areas where there is agreement, areas of disagreement (material and non material), and areas which remain under discussion in relation to the Development Consent Order (DCO) application for the Morecambe Offshore Windfarm Generation Assets (hereafter 'the Project').
- 7. The need for a SoCG between the Applicant and NRW (A) is set out in Appendix G of the Rule 6 letter issued by the Planning Inspectorate on 23 September 2024.

1.3 The role of NRW (A) in respect of this SoCG

8. In addition to being an interested party under the Planning Act 2008, NRW exercises functions under legislation including (but not limited to) the

Doc Ref: 9.50 Rev 03 P a g e | **9 of 26**



Environmental Permitting (England and Wales) Regulations 2016 (as amended), the Marine and Coastal Access Act 2009 and the Conservation of Habitats and Species Regulations 2017.

- 9. NRW broadly has two main functions in relation to marine development:
 - As a Marine Licensing authority (acting on behalf of the Welsh Ministers)
 - As an advisor and statutory consultee
- 10. For the avoidance of doubt, this SoCG relates solely to NRW's advice in its capacity as a statutory consultee and advisor.

1.4 Methodology

- 11. This SoCG has been structured to reflect topics and documents (Table 1.1) of the Application which are of key interest to NRW (A). These topics are covered within DCO documentation including but not limited to the Environmental Statement (ES) and the Report to Inform Appropriate Assessment (RIAA) as well as other associated DCO documents.
- The Project relates only to the Generation Assets of the Morecambe Offshore Windfarm (including wind turbine generators (WTGs), inter-array cables, offshore substation platforms (OSPs), and possible platform link cables to connect offshore substations). A separate consent for the Transmission Assets associated with the Morecambe Offshore Windfarm and the Morgan Offshore Wind Project (another proposed windfarm to be located in the Irish Sea) will be sought.

Table 1.1 Topics included in the SoCG

Topic/chapter	Document reference ¹
Draft DCO	APP-012
Chapter 11 Marine Mammals	APP-048
Chapter 12 Offshore Ornithology	APP-049
Draft Marine Mammal Mitigation Protocol (MMMP)	APP-149
In-Principle Monitoring Plan (IPMP)	APP-148
RIAA	APP-027

_

¹ It is noted that the reference numbers indicated the versions submitted at Application which have been superseded during examination as shown in the Examination Library



Topic/chapter	Document reference ¹
Underwater Sound Management Strategy (UWSMS)	REP2-026

- 13. It is agreed that the focus of input from NRW (A) will be only in regard to mobile species and cumulative and in-combination effects for Marine Mammals and Offshore Ornithology. Therefore, the following topics have not been included in this SoCG:
 - Physical processes
 - Benthic ecology
 - Water and sediment quality
 - Fish and shellfish ecology
- 14. Throughout the SoCG, as detailed in **Table 1.2**, the phrase "Agreed" identifies any point of agreement between the Applicant and NRW (A). The phrase "Not Agreed" identifies any point that is not agreed between the Applicant and NRW (A). Matters that are not yet agreed will be the subject of ongoing discussion between the Applicant and NRW (A) to reach agreement on each matter wherever possible or refine the extent of disagreement between parties.
- Topic specific matters agreed and not agreed, as well as those that remain under discussion between the Applicant and NRW (A), are included within this SoCG.

1.4.1 Summary of 'Agreed', 'Not Agreed' and 'In Discussion' matters

- 16. In order to easily identify whether a matter is 'agreed', 'not agreed' or 'in discussion', the colour coding system set out in **Table 1.2** has been used.
- 17. Details on specific matters that are 'agreed', 'not agreed' or 'in discussion' between the Applicant and NRW (A) are presented in **Table 2.2**, as relevant to the different topics covered.

Table 1.2 Summary of 'Agreed', 'Not Agreed' and 'In Discussion' matters

Position status	Position colour coding
Agreed	Agreed
The matter is considered to be agreed between the parties.	Agreed with caveats

Doc Ref: 9.50 Rev 03 Page | 11 of 26



Position status	Position colour coding
Not Agreed – no material impact The matter is not agreed between the parties but is not considered to be material. For example the matter is not agreed, however, the outcome of the approach taken by either party does not result in a material impact on the assessment or assessment conclusions in Environmental Impact Assessment (EIA) or Habitat Regulations Assessment (HRA) terms.	Not Agreed – no material impact
Not Agreed – material impact The matter is not agreed between. The outcome of the approach taken by either party is considered to result in a material impact on the assessment or assessment conclusions in EIA or HRA terms.	Not Agreed – material impact
In Discussion The matter is neither 'agreed' nor 'not agreed' and is a matter where further discussion is required between the parties. For example where additional clarity is being sought.	In Discussion

2 Statement of Common Ground

- 18. The Applicant has engaged with NRW (A) on the Project during the preapplication process and post-application, both in terms of informal nonstatutory engagement and statutory consultation carried out, pursuant to Section 42 of the Planning Act 2008. Full details of pre-application consultation for the Project are provided in the Consultation Report (APP015).
- 19. Following the submission of the Application, regular meetings have continued. NRW (A) provided a high level Relevant Representation (RR-062) in August 2024 and a more detailed Written Representation in November 2024 (REP1-099). As the examination has progressed, further representations have been made by NRW (A) and submitted in to the examination. All of the discussions and representations to date have been used to populate this final SoCG
- 20. A summary of the consultation undertaken to date with NRW (A) is set out in **Table 2.1**.
- 21. Thereafter, **Table 2.2** sets out the topics agreed, in discussion or not agreed with NRW (A) as informed by the consultation and information exchanged between the Applicant and NRW (A).

Doc Ref: 9.50 Rev 03 P a g e | **12 of 26**



Table 2.1 Summary of consultation with NRW (A)

Date	Contact type	Owner	Topic		
Pre-applica	Pre-application				
May 2023	PEIR provided for comments	Applicant	PEIR provided under Section 42 of the Planning Act 2008		
June 2023	Document with comments on the PEIR	NRW (A)	Comments provided under Section 42 of the Planning Act 2008		
15 February 2024	Document with comments on the PEIR	Applicant	Response to NRW (A) on PEIR comments		
14 March 2024	Written submission	NRW (A)	Reply to responses on Section 42 comments		
29 April 2024	Online Meeting	Applicant	Discussion on the Project, any outstanding comments and the SoCG		
Post-applic	ation submission				
09 July 2024	Online Meeting	Applicant	Project update meeting		
21 August 2024	Online Meeting	Applicant	Discussions on SoCG template		
04 December 2024	Online Meeting	Applicant	Discussions on SoCG and written representations		
11 February 2025	Online Meeting	Applicant	Discussions on SoCG and written representations		
6 March 2025	Online Meeting	Applicant	Discussions on SoCG and outstanding matters		
31 March 2025	Online Meeting	Applicant	Discussions on SoCG and final positions		

Doc Ref: 9.50 Rev 03 P a g e | **13 of 26**



Table 2.2 Topics agreed, in discussion or not agreed with NRW (A)

Topic/ref.	Discussion Point	Applicants position	NRW (Advisory) position	Position summary
Marine Ma	mmals EIA			
NRW – MM1	Consultation	The Applicant has undertaken adequate consultation with NRW (A) on potential impacts on marine mammals.	NRW (A) agrees that the Applicant has undertaken adequate consultation with NRW (A) on potential impacts on marine mammals.	Agreed
NRW – MM2	Consultation	The EIA has had due regard to matters raised by NRW (A) through statutory and non-statutory consultation on potential impacts on marine mammals.	NRW (A) agrees that the EIA has had due regard to matters raised by NRW (A).	Agreed
NRW – MM3	Policy and planning	The Application has identified and considered the plans and policies relevant to marine mammals, within NRW (A)'s remit.	NRW (A) agrees that the Application has identified and considered the plans and policies relevant to marine mammals within our remit.	Agreed
NRW – MM4	Baseline environment	The Applicant has characterised the baseline environment appropriately and undertaken appropriate aerial surveys	NRW(A) agrees with the overall density values adopted and used in the assessment. We consider that the Applicant has characterised the baseline environment appropriately.	Agreed
NRW – MM5	Scoping	The appropriate impacts have been screened into the EIA for marine mammals	NRW (A) agrees with the scoping of impacts for the EIA for marine mammals.	Agreed
NRW – MM6	Study area	The EIA study area is appropriate for the receptors and impacts assessed.	NRW (A) agrees that the study area used for the EIA for marine mammals is appropriate, noting that the decision on the appropriateness of the study area was deferred to NE.	Agreed

Doc Ref: 9.50 Rev 03 Page | **14 of 26**



Topic/ref.	Discussion Point	Applicants position	NRW (Advisory) position	Position summary
NRW – MM7	Worst case scenario	The EIA chapter has identified, described and assessed the maximum design scenario for the EIA.	NRW (A) agrees that the maximum design scenario has been identified, described, and assessed for the EIA.	Agreed
NRW – MM8	Assessment methodology – Project alone	The EIA methodology used by the Applicant is appropriate to assess the Project alone significance of effects.	NRW (A) broadly agrees with the approach to the assessment of impacts.	Agreed
NRW – MM9	Assessment conclusions – Project alone	No significant effects on marine mammals have been identified for the Project alone. The Applicant clarified mitigation measures in the updated MMMP at Deadline 2 (REP2-018) and has also committed to an UWSMS (REP2-026) as a mechanism to secure mitigation, with an outline provided at Deadline 2. Both the UWSMS and MMMP have been updated in respect new noise guidance released in January 2025 and include the commitment to using noise abatement for the worst-case scenario. These documents have been resubmitted at Deadlines 5 and 5a with further updates and clarifications discussed with NRW (A). The Applicant provided an updated EIA technical note in response to addressing NRW (A) Written Representations (REP3-060) at Deadline 3. Following this, an updated ES chapter was provided at Deadlines 4 (REP4-011) and 5 (REP5-012) which provided additional information	NRW (A) notes that while agreement on significant effects on marine mammals for the project alone were deferred to Natural England, comments would be provided for the Cumulative Effects Assessment (CEA), and where the methodology used or conclusions made for the project alone would impact the CEA. NRW (A) welcomes the commitment to a UWSMS and agree that the UWSMS and MMMP should in principle reduce the magnitude of impacts to an acceptable level. We will continue to work with the Applicant on developing the MMMP and UWSMS post-consent. NRW (A) have welcomed the updates made by the Applicant during examination and through discussions with the Applicant and submissions of the ES Chapter, MMMP and the UWSMS at Deadline 5a, NRW (A) agree with the conclusions of the assessment, but highlight the	Agreed – with caveats (limitations of methodologies)

Doc Ref: 9.50 Rev 03 Page | **15 of 26**



Topic/ref.	Discussion Point	Applicants position	NRW (Advisory) position	Position summary
		for NRW (A). The Applicant provided a final updated ES chapter at Deadline 5a to enable agreements to be made on conclusions.	limitations around methodologies available. NRW(A) note there is a general lack of methodology available (industry wide)to quantify the long-term cumulative population effects of: a) All other impact pathways for both the project alone and for all projects together (except piling); b) The additive effects of repeated instances of disturbance for a given impact pathway (except piling).	
NRW – MM10	Assessment methodology – Cumulative	The EIA methodology used by the Applicant is appropriate to assess the cumulative significance of effects. The Applicant provided an updated EIA technical note in response to addressing NRW (A) Written Representations (REP3-060) at Deadline 3. Following this an updated ES chapter was provided at Deadlines 4 (REP4-011) and 5 (REP5-012) which provided additional information for NRW (A). The Applicant provided a final ES chapter update at Deadline 5a to enable agreements to be made on conclusions.	NRW(A) have welcomed the updates made by the Applicant during examination and through discussions with the Applicant and submissions of the ES Chapter, MMMP and the UWSMS at Deadline 5a, NRW(A) agree with the conclusions of the assessment, but highlight the limitations around methodologies used. NRW(A) note there is a general lack of methodology available (industry wide) to quantify the long-term cumulative population effects of: a) All other impact pathways for both the project alone and for all projects	Agreed – with caveats (limitations of methodologies)
NRW – MM11	Assessment conclusions – Cumulative	No significant cumulative effects on marine mammals have been identified	together (except piling); b) The additive effects of repeated instances of disturbance for a given impact pathway (except piling).	

Doc Ref: 9.50 Rev 03 Page | **16 of 26**



Topic/ref.	Discussion Point	Applicants position	NRW (Advisory) position	Position summary
		for the Project in relation to marine mammals. The Applicant provided an updated EIA technical note in response to addressing NRW (A) Written Representations (REP3-060) at Deadline 3. Following this an updated ES chapter was provided at Deadline 4 (REP4-011) and 5 (REP5-012) which provided additional information for NRW (A). The Applicant provided a final ES chapter at Deadline 5a to enable agreements to be made on conclusions.		
NRW – MM12	Mitigation and monitoring	The mitigation measures outlined in the EIA chapter, MMMP and UWSMS ((REP4-049 and REP4-027) are appropriate and will ensure significant effects are avoided. The monitoring outlined in the IPMP is appropriate. The Applicant clarified mitigation measures in the updated MMMP at Deadline 2 (REP2-018) and has also committed to an UWSMS (REP2-026) as a mechanism to secure mitigation, with an outline provided at Deadline 2. Both the UWSMS and MMMP have been updated in respect new noise guidance released in January 2025 and include the commitment to using noise abatement for the worst-case	NRW (A) welcome the commitment to an UWSMS and agree that the UWSMS and MMMMP should in principle reduce the magnitude of impacts to an acceptable level. NRW(A) have welcomed the updates made by the Applicant during examination and through discussions with the Applicant and submissions of the ES Chapter, draft MMMP and the Outline UWSMS at Deadline 5a, NRW(A) agree with the mitigation mechanisms, but note the limitations around methodologies available. NRW(A) welcome the inclusion of marine mammal observations to be taken during red-throated diver	Agreed

Doc Ref: 9.50 Rev 03 Page | **17 of 26**



Topic/ref.	Discussion Point	Applicants position	NRW (Advisory) position	Position summary
		scenario. These documents, along with the final ES chapter, have been resubmitted at 5a with further updates and clarifications discussed with NRW (A).	monitoring being established by the Applicant for ornithological monitoring.	
Marine Ma	mmals HRA			
NRW – MM13	Screening	The appropriate impacts have been screened into the HRA for marine mammals.	NRW (A) can agree with the list of potential effects scoped in for Likely Significant Effects (LSE) and the list of	Agreed
NRW – MM14	Assessment methodology	All European sites with marine mammal features with the potential for LSE have been identified within the HRA Stage 1 screening and considered in the Stage 2 RIAA.	Special Areas of Conservation (SAC) scoped in for the assessment. NRW(A) agree the methodology used has enabled agreement of the conclusion but highlight there is a	Agreed
NRW – MM15	Assessment methodology	The approach used for determining LSE on European sites with Annex II marine mammals as features is appropriate, and all the relevant sites have been identified. The Applicant provided an updated RIAA at Deadline 5a to enable agreements to be made on conclusions.	general lack of methodology available (Industry wide) to quantify the long-term cumulative population effects of: a) All other impact pathways for both the project alone and for all projects together (except piling); b) The additive effects of repeated instances of disturbance for a given impact pathway (except piling).	Agreed – with caveats (limitations of methodologies)
NRW – MM16	Outcomes of the RIAA (Project alone)	There will be no adverse effects on integrity for SACs designated for marine mammal features for any impacts for the Project alone.	NRW (A) broadly agrees with the assessment conclusions.	Agreed

Doc Ref: 9.50 Rev 03 Page | **18 of 26**



Topic/ref.	Discussion Point	Applicants position	NRW (Advisory) position	Position summary
NRW – MM17	Outcomes of the RIAA (in-combination with other plans and projects)	There will be no adverse effects on integrity for SACs designated for marine mammal features for any impacts for the project in-combination with other projects and plans. The Applicant provided an updated RIAA at Deadline 5a to enable agreements to be made on conclusions.	NRW(A) have welcomed the updates made by the Applicant during examination and through discussions with the Applicant and submissions of the RIAA at Deadline 5a, NRW(A) agree with the conclusions of the assessment, but note the limitations around methodologies available. NRW(A) highlight there is a general lack of methodology available (industry wide) to quantify the long-term cumulative population effects of: a) All other impact pathways for both the project alone and for all projects together (except piling); b) The additive effects of repeated instances of disturbance for a given impact pathway (except piling).	Agreed – with caveats (limitations of methodologies)
Ornitholog	gy EIA			
NRW – 001	Consultation	The Applicant has undertaken adequate consultation with NRW (A) on potential ornithological impacts.	NRW (A) notes that further engagement by the Applicant during the pre-examination would have been beneficial.	Not Agreed – No material impact
NRW – 002	Consultation	The EIA has had due regard to matters raised by NRW (A) through statutory and non-statutory consultation on potential ornithological impacts.	Noting NRW OO1 above that further pre-engagement would have been beneficial. However, we welcome and acknowledge the work the Applicant has done through the examination which generally follow the advice provided by NRW (A).	Agreed

Doc Ref: 9.50 Rev 03 Page | **19 of 26**



Topic/ref.	Discussion Point	Applicants position	NRW (Advisory) position	Position summary
NRW – 003	Policy and planning	The Application has identified and considered the plans and policies relevant to ornithology, within NRW (A)'s remit.	NRW (A) agrees that the Application has identified and considered the plans and policies relevant to ornithology within our remit.	Agreed
NRW – 004	Baseline environment	The Applicant has characterised the baseline environment appropriately and undertaken appropriate digital aerial surveys.	NRW (A) agrees with the data collected through surveys and literature.	Agreed
NRW - 005	Scoping	The appropriate impacts have been screened into the EIA for ornithology.	NRW (A) agrees with the scoping of impacts for the EIA for ornithology.	Agreed
NRW - 006	Study area	The EIA study area is appropriate for the receptors and impacts assessed.	NRW (A) agrees with the study area used for the EIA for ornithology.	Agreed
NRW - 007	Worst case scenario	The EIA chapter has identified, described and assessed the maximum design scenario for the EIA.	NRW (A) agrees that the maximum design scenario has been identified, described, and assessed for the EIA.	Agreed
NRW – OO8	Assessment methodology – Project alone	The EIA methodology used by the Applicant is appropriate to assess the Project alone significance of effects. The Applicant has provided an updated EIA chapter (REP5-015) to address NRW (A) comments.	Following the updates undertaken by the Applicant through the examination, particularly at Deadline 5 in REP5-015, NRW (A) can agree to the assessment methodology used by the Applicant.	Agreed
NRW – 009	Assessment conclusions – Project alone	No significant effects on ornithology have been identified for the Project alone, including to Welsh SSSIs, including the Pen y Gogarth/Great Orme's Head SSSI. The Applicant has provided an updated EIA chapter (REP5-015) to address NRW (A) comments.	As the Morecambe Generation Assets project is located wholly in English waters, NRW's primary area of interest for offshore ornithology for this project is on impacts to Welsh designated sites, namely SPAs (covered under HRA) and SSSIs (covered under EIA). Regarding EIA scale impacts from the project alone, we defer advice to	Agreed

Doc Ref: 9.50 Rev 03 Page | **20 of 26**



Topic/ref.	Discussion Point	Applicants position	NRW (Advisory) position	Position summary
			Natural England, with the exception of impacts to Welsh SSSIs. Following the Applicant's updated assessments of impacts to the Pen y Gogarth/Great Orme's Head SSSI submitted at Deadline 5 in REP5-015, we can agree that a significant adverse effect can be ruled out for the guillemot, razorbill and kittiwake features of the SSSI for the project alone (please see our Deadline 6 response for details).	
NRW – 0010	Assessment methodology – Cumulative	The EIA methodology used by the Applicant is appropriate to assess the cumulative significance of effects. The Applicant has provided an updated EIA chapter (REP5-015) to address NRW (A) comments.	Following the updates undertaken by the Applicant through the examination, particularly at Deadline 5 in REP5-015, NRW (A) can agree with the methodology used to assess significance of cumulative effects.	Agreed
NRW – OO11a	Assessment conclusions – Cumulative	No significant effects have been identified for the Project cumulatively with other plans and projects in respect of Welsh SSI sites for razorbill and guillemot at Pen y Gogarth/Great Orme's Head SSSI. The Applicant has provided an updated EIA chapter (REP5-015) to address NRW (A) comments, this included a cumulative assessment for the features of the Pen y Gogarth/Great Orme's Head SSSI.	As the Morecambe Generation Assets project is located wholly in English waters, NRW (A)'s primary area of interest for offshore ornithology for this project is on impacts to Welsh designated sites, namely SPAs (covered under HRA) and SSSIs (covered under EIA). With regard to EIA scale cumulative impacts we defer advice to NE, with the exception of impacts to Welsh SSSIs. The Applicant has undertaken a quantitative assessment of cumulative	Agreed
		updated EIA chapter (REP5-015) to address NRW (A) comments, this included a cumulative assessment for the features of the Pen y	(covered under EIA). With regard to EIA scale cumulative impacts we defer advice to NE, with the exception of impacts to Welsh SSSIs.	

Doc Ref: 9.50 Rev 03 Page | **21 of 26**



Topic/ref.	Discussion Point	Applicants position	NRW (Advisory) position	Position summary
			Gogarth/Great Orme's Head SSSI in REP5-015, and the conclusions of no significant effects are agreed for razorbill and guillemot.	
NRW – OO11b	Assessment conclusions – Cumulative	Moderate (and significant) cumulative effects have been identified for the Project in respect of Welsh SSSI sites for kittiwake at Pen y Gogarth/Great Orme's Head SSSI. The Applicant has provided an updated EIA chapter (REP5-015) to address NRW (A) comments, this included a cumulative assessment for the features of the Pen y Gogarth/Great Orme's Head SSSI. While a significant effect is identified, the contribution made by the Project is small and it is not considered that further mitigation would be proportionate.	As the Morecambe Generation Assets project is located wholly in English waters, NRW (A)'s primary area of interest for offshore ornithology for this project is on impacts to Welsh designated sites, namely SPAs (covered under HRA) and SSSIs (covered under EIA). With regard to EIA scale cumulative impacts we defer advice to NE, with the exception of impacts to Welsh SSSIs. Following the Applicant's updated assessments at Deadline 5 in REP5-015, we consider there is the potential for the cumulative impacts to give rise to a moderate (i.e. significant) adverse impact to the kittiwake feature. However, we are content that the Applicant has provided proportionate mitigation (through the air draught height) for kittiwake for this site (please see our Deadline 6 response for details).	Agreed
Ornitholog	y HRA			
NRW – 0013	Screening	The appropriate impacts have been screened into the HRA for ornithology.	NRW (A) agrees with the list of potential effects scoped in for LSE and	Agreed

Doc Ref: 9.50 Rev 03 Page | **22 of 26**



Topic/ref.	Discussion Point	Applicants position	NRW (Advisory) position	Position summary
NRW – 0014	Assessment methodology	All European sites with ornithological features with the potential for LSE have been identified within the HRA Stage 1 screening and considered in the Stage 2 RIAA.	the list of SPAs/Ramsar sites scoped in for the assessment.	Agreed
NRW – 0015	Assessment methodology	The approach used for determining LSE on European sites with ornithological features is appropriate, and all the relevant sites have been identified.		Agreed
NRW – OO16	Outcomes of the RIAA (Project alone)	There will be no adverse effects on integrity for Welsh SPAs designated for ornithological features for any impacts for the Project alone. The Applicant has provided an updated HRA technical note (REP3-058) to further address NRW (A) Written Representations, which was incorporated into an updated RIAA submitted at Deadline 4 (REP4-009) to enable agreement on the conclusions for Welsh SPAs.	Following the Applicant's updated displacement assessments for Manx shearwater and gannet Welsh SPAs presented in REP3-058 and the updated RIAA [REP4-009] to account for the errors in seasonal mean peak abundances, NRW (A) agrees that there will be no adverse effect on site integrity (AEoSI) for marine ornithology features of Welsh SPAs from the project alone (see our Deadline 1 (REP1-099), Deadline 4 [REP4-074] and Deadline 5 (REP5-084) advice). Please note that NRW (A) defer to Natural England regarding features of the Liverpool Bay SPA.	Agreed – with caveats (deferral on Liverpool Bay SPA to NE)
NRW – 0017	Outcomes of the RIAA (in- combination with other plans and projects)	There will be no adverse effects on integrity for Welsh SPAs designated for ornithological features for any impacts for the project in-combination with other projects and plans.	Following the updates to the incombination assessments in the updated RIAA (REP4-009), which includes gap filled historic projects in the assessments and considers displacement assessments across the	Agreed – with caveats (deferral on Liverpool Bay SPA to NE)

Doc Ref: 9.50 Rev 03 Page | **23 of 26**



Topic/ref.	Discussion Point	Applicants position	NRW (Advisory) position	Position summary
		To address NRW(A) comments, the Applicant provided gap filling for historical projects at Deadline 1 (REP1-081) and an updated HRA technical note (REP3-058), which was incorporated into an updated RIAA submitted at Deadline 4 (REP4-009) to enable agreement on the conclusions for Welsh SPAs.	full range of advised % displacement and % mortality rates, NRW (A) agrees that there would be no AEoSI for all Welsh SPA/Ramsar site and feature combination for in-combination impacts (see our Deadline 5 response (REP5-084)). Please note that NRW (A) defers to Natural England regarding features of the Liverpool Bay SPA.	

Doc Ref: 9.50 Rev 03 Page | **24 of 26**



3 Signatures

22. The above SoCG is agreed between NRW (A) and the Applicant on the day specified below.

Signed:		
Print Name:		
Job Title:	Marine Area Advice and Management Team Leader (on behalf of Marine Services Manager)	
Date:	14 April 2025	
Duly authorised for and on behalf of the N	IRW (A)	
Signed:		
Print Name:		
Job Title:	Consent Manager (Morecambe Generation)	
Date:	14 April 2025	
Duly authorised for and on behalf of the Applicant		

Doc Ref: 9.50 Rev 03 P a g e | **25 of 26**



4 References

DESNZ (2024) Overarching National Policy Statement for Energy (EN-1)
DESNZ (2024) Overarching National Policy Statement for Renewable Energy
Infrastructure (EN-3)

Doc Ref: 9.50 Rev 03 P a g e | **26 of 26**