

# Appendix J Addendum

## Screening In-Combination Effects



# ORIEL WIND FARM PROJECT

Natura Impact Statement

Appendix J Addendum: Screening In-Combination Effects

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## ORIEL WIND FARM PROJECT – SCREENING IN-COMBINATION EFFECTS - ADDENDUM

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# 1 INTRODUCTION

This Addendum provides information to supplement the assessment of in-combination effects presented in the NIS (2024) for the Oriel Wind Farm Project (hereafter referred to as “the Project”). It has been prepared in response to a Request for Further Information (RFI) from An Coimisiún Pleanála (ACP) (formerly An Bord Pleanála) regarding the planning application (case reference ABP-319799-24) for the Project.

The assessment of in-combination effects is provided in section 6 of the NIS and in the relevant NIS appendices (D, E, F, H and I). An In-combination Assessment (ICA) Screening annex is included in appendix J of the NIS (appendix J: Screening In-Combination Effects) and it sets out the approach taken for the identification of other projects, activities and plans which the Project may interact to produce an in-combination effect.

Since the Applicant submitted the application, new or amended assessment materials have been published for projects, activities and plans that were included in the ICA report and information has been published on new projects, activities and plans. This report presents an updated screening of updated or new projects, activities and plans for consideration in the updated ICA. It also presents the methodology used to identify updated or new projects, activities and plans. This methodology was developed having regard to RFI 5 listed in the ‘Schedule-Further Information Request’ provided by ACP.

The reader is directed to review the information presented in this report alongside the following documents:

- Appendix J: Screening In-Combination Effects (2024);
- NIS (2024) (section 5.8);
- NIS Addendum (section 5.8) and the following appendices;
  - Appendix E Addendum: Fish and Shellfish Ecology – Supporting Information;
  - Appendix F Addendum: Marine Mammal and Megafauna – Supporting Information; and
  - Appendix H Addendum: Offshore Ornithology – Supporting Information.

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## 2 METHODOLOGY

The methodology followed for the updated screening of projects, activities and plans for the ICA is aligned with the Planning Inspectorate Guidance on Nationally Significant Infrastructure Projects: Advice on Cumulative Effects Assessment (Planning Inspectorate, 2024).

Previously, information on projects, activities and plans was compiled in August 2023 and January 2024 from publicly available sources as outlined in appendix J: Screening In-Combination Effects (NIS 2024). Information on the other Phase 1 projects was compiled following engagement with the other developers between August 2022 and early 2024.

Since the application was submitted in May 2024, new or updated assessment material (e.g. EIAR, NIS, AA screening) or a change in a project status (e.g. from planning to consent) has been published relating to projects, activities and plans previously considered in the assessment of cumulative / in combination effects. In addition, new projects, activities and plans not previously considered in the ICA have entered the public domain either as part of a consent application or the publication of an EIA scoping report.

The purpose of this document is to present an updated list of projects, activities and plans to be considered in the updated assessment of in-combination effects. To inform the updated assessment, the Applicant has completed the following:

- a review of updated information on the projects, activities and plans considered in the NIS to determine if the updated information could change the conclusions of the assessments presented in the application. The review of project information was undertaken in January 2025 and a further review was undertaken again in November 2025;
- the completion of an updated screening of new projects, activities and plans in accordance with the methodology set out in appendix J: Screening – In-Combination Effects and this Addendum. The search for new projects was undertaken in January 2025 and a further search of key projects (that are likely to result in-combination) was undertaken in November 2025; and
- an update of the ICA in the following specialist appendices to the NIS Addendum:
  - Appendix E Addendum: Fish and Shellfish Ecology – Supporting Information – see section 7.
  - Appendix F Addendum: Marine Mammal and Megafauna – Supporting Information - see section 7.
  - Appendix H Addendum: Offshore Ornithology – Supporting Information - see section 6.

There were no changes to the in-combination assessment for onshore biodiversity or benthic subtidal and intertidal ecology i.e. there were no changes to the ICA on Annex 1 Habitats, Annex II Invertebrates and Annex II Terrestrial and Freshwater Mammals.

The following sections provide details on the staged approach to completing these updates, details of which are provided in Annex 1A (Matrix 1 - list of updated projects) and Annex 1B (Matrix 1 - list of new projects), Annex 2 (Matrix 2 – this provides a summary of the updated ICA) and Annex 3 (List of updated / new plans).

### 2.1 Identification of new project information

An update to the lists of projects, activities and plans presented in Annex 1.1- Annex 1.7 in appendix J: Screening – In-Combination Effects (NIS) was completed based on publicly available information made on project or government websites (see Table 1-2 and Table 1-4 for data sources in appendix J: Screening – In-Combination Effects). In addition to these sources, searches were undertaken of MARA, website for applications and determinations of Maritime Area Consents (MACs) and applications and determinations of Maritime Usage Licences (MULs)<sup>1</sup>. This website was not available previously when the list of projects was compiled in appendix J.

<sup>1</sup> The definitions used to describe the status of projects in the offshore and onshore lists are described in Table 1-5 in appendix J: Screening – In-Combination Effects. Three new definitions have been included with the inclusion of MARA projects as follows

<b>MAC Consent (Application)</b>	Project has made an application for a MAC consent
<b>MUL</b>	Project has been granted a Maritime Usage Licence (MUL)
<b>MUL (Application)</b>	Project has made an application for a MUL

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The update consists of including changes to existing projects, activities and plans on the lists in Annex 1.1- Annex 1.7 in appendix J: Screening – In-Combination Effects (NIS) as well as creating a new list for additional projects and activities published since these lists were prepared (in August 2023).

Projects and activities that were identified as having substantial additional assessment material published since the Project ICA was produced are included in Annex 1A (Matrix 1). Substantial assessment material includes:

- Projects where the status of the project changed, for example from submitted for planning to consented (or from pre-application to planning);
- Other new information has become available that could potentially lead to a change in the assessment conclusions of the Project ICA e.g. an EIAR/NIS is now published; and
- New projects not considered in the Project ICA which have been identified in the screening process.

Minor updates to existing projects which did not constitute substantial assessment material (for example, updates to project names, project developers, etc.) have not been considered.

## 2.2 Topic screening of new project information

### 2.2.1 Updated projects and activities

The screening process for updated projects is outlined in Figure 2-1 and described below:

- Updated projects were identified through review of the lists of projects presented Annex 1.1- Annex 1.7 in appendix J: Screening – In-Combination Effects (stage 1 in Matrix 1 (Annex 1A)).
- The screening considered the updated project information for any changes in spatial and temporal overlap and if the project was relevant to the assessment for that topic (considering the criteria in Table 1–6 in appendix J: Screening – In-Combination Effects (NIS)) (stage 2 in Matrix 1).
- The updated information was reviewed to determine if this could result in any change to the ICA for each impact compared to that assessed in the Project ICA. Where a change/update was identified, the screening considered whether the change could lead to an increase in the impacts assessed for each topic compared to that assessed in the Project ICA. Where there is potential for an increase in potential effects, the updated information was examined (in Matrix 2) to determine if it could alter the conclusions of the ICA presented in the application. Projects which have no potential to result in any change were screened out of the ICA review i.e. not considered for stage 3/4 in Matrix 2).

The results of the screening process for updated projects are presented in Matrix 1 ‘updated projects’ for each topic (Annex 1A).

### 2.2.2 New projects and activities

The screening process for new projects and activities is outlined in Figure 2-2 and described below:

- New projects and activities are identified through completion of a search of consent applications and any other available sources to identify projects and activities falling within the defined ZOI (stage 1 in Matrix 1 included Annex 1B for new projects). Projects beyond the ZOI were screened out of the ICA review.
- Information was screened to identify whether there is spatial or temporal overlap between the Project and the Project for each topic (i.e. a physical effect-receptor pathway) (stage 2 in Matrix 1).
- The screening considered the scale and nature of the project and whether the new project information was relevant to the assessment for that topic (considering the criteria in Table 1–6: appendix J: Screening – In-Combination Effects (NIS). Where a potential in-combination effect exists, projects were screened into the ICA review (stage 2 in Matrix 1).
- The screening then considered whether the new project information could lead to an increase in the impacts assessed for each topic compared to that which has been assessed in the Project ICA (in Matrix 2); and if the new project information could alter the conclusions of the ICA presented in the application. Projects which had no potential to result in any change were screened out of the ICA review (i.e. not considered for assessment in the ICA (i.e. stage 3/4 in Matrix 2).

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The results of the screening process for new projects are presented in Matrix 1 'new projects' for each topic (Annex 1B).

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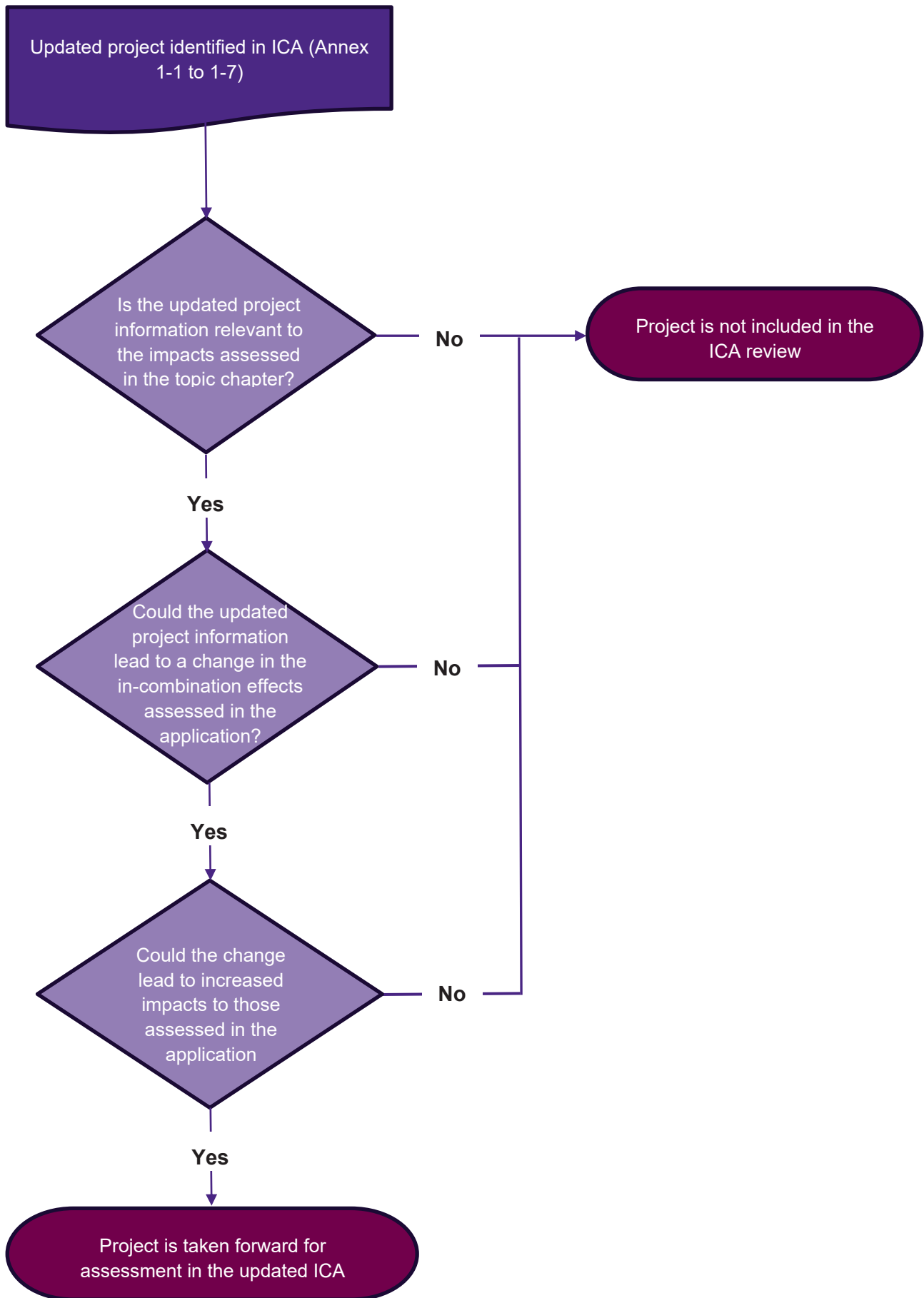


Figure 2-1: Flow chart for ICA screening process (Updated projects).



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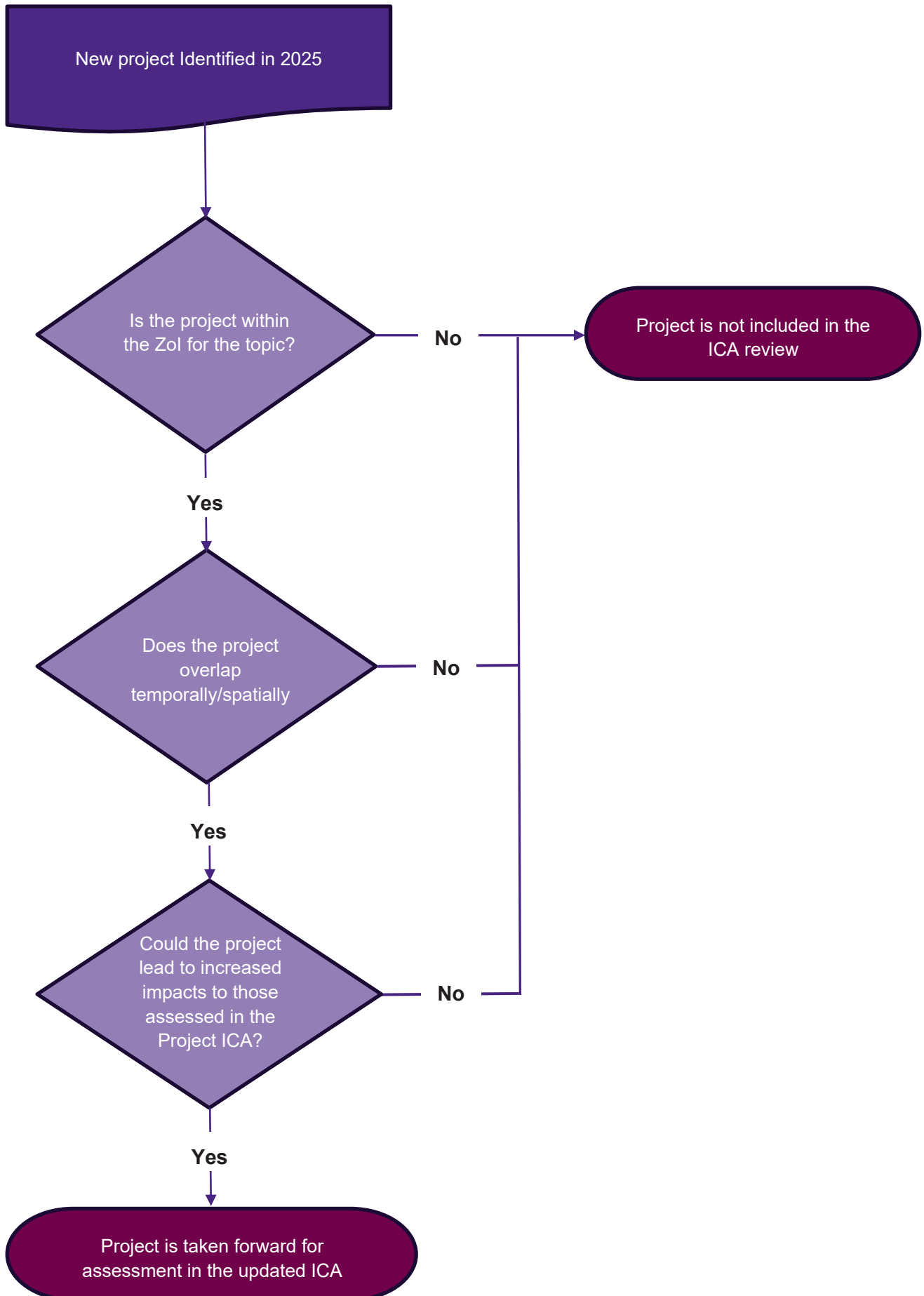


Figure 2-2: Flow chart for ICA screening process (New projects)

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Two separate lists of projects, which have been reviewed for potential ICA effects are provided in Annex 1A and Annex 1B as follows:

- List of updated projects (these projects were considered in the application (2024) but further information is available for consideration in the updated ICA) (Annex 1A); and
- List of new projects (not considered in the application (2024) (Annex 1B).

List are provided by topic - fish and shellfish, marine mammals, and offshore ornithology.

### 2.2.3 Key assumptions

Using the same approach to shortlist projects as outlined in appendix J: Screening – In-Combination Effects, the Stage 1 list of projects was screened in accordance with the following key assumptions in order to provide a stage 3/4 list. This is included in Matrix 1.

- **Temporal scope:** The expected programme for construction has been extended to what was considered in the ICA in the NIS. The following timelines have been used in the updated screening:
  - The earliest possible construction commencement date of Q2 2028 has been assumed for the Project.
    - Offshore construction is assumed to commence in Q4 2028 for approximately 15 months. Therefore, projects screened into Stage 2 with a licence/lease that expires before the end of 2027, were screened out / excluded on the basis of no temporal overlap with the Project (see columns titled 'Temporal overlap' on stage 1 list) on precautionary basis.
    - Onshore construction is assumed to commence in Q2 2028 for approximately 27 months.
  - Operation to commence in Q2 2030.
- **Scale and nature of development:** All pre application projects (early concept) were screened out due to uncertainty and the limited available information on the project (including programme) to allow a cumulative assessment to be undertaken.
- **Other factors:**
  - For the updated list of projects, the updated information was examined to understand if the updates were:
    - Relevant to the impacts considered for each topic; and
    - If relevant, do the updates lead to increased impact to those impacts assessed.
  - For the new list of projects, if there was spatial/temporal overlap and potential for likely significant effects because of the scale and nature of the development, the project was screened in for assessment in stage 3/4

Matrix 1 (Annex 1A and 1B) provides the results of the screening exercise carried out to determine if a project is taken forward into the updated ICA (stages 3/4 in Matrix 2 (included in Annex 2)), as per the process described in Figure 2-1 and Figure 2-2.

### 2.2.4 Consideration of plans

The list of relevant plans (Annex 1-7 in appendix J: Screening – In-Combination Effects) was also reviewed and updated for changes and new plans and is included in Annex 3.

## 2.3 Information gathering and assessment – Stage 3/4

Projects shown in green in column titled 'Progress to Stage 3/4' in both the updated list of projects and activities and the new list of projects and activities are assessed in the updated ICA presented in the specialist appendices and section 6 of the NIS Addendum. Justification is provided for all projects and activities screened out of the ICA review in Matrix 1 in accordance with criteria included in Table 1–6: appendix J: Screening – In-Combination Effects (NIS) and also considering the extent of new information

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available as outlined above. This includes examining if the project and activity updates are relevant to the impacts considered for this topic and if so, do they have the potential to lead to increased impacts to those assessed in the NIS.

All projects screened into stage 3/4 (as indicated in green in the last column in Matrix 1) were brought through for further assessment by each of the topic specialists. This involved gathering and examining the further available published information on impact assessments, project details etc. and completing an updated ICA.

### 3 REFERENCES

Planning Inspectorate (2024). Planning Inspectorate Guidance on Nationally Significant Infrastructure Projects: Advice on Cumulative Effects Assessment. Available at: [Nationally Significant Infrastructure Projects: Advice on Cumulative Effects Assessment - GOV.UK](#).

## ANNEX 1A: MATRIX 1 - UPDATED PROJECTS & ACTIVITIES



Other Development Details										Stage 1		Stage 2												
ID	Location	Type	Reference	Developer	Project Title	Public Domain Link (where relevant) or Data Source/Layer	Assess distance from Ortel Application Boundary (km)	Status of Project (as of latest visit)	Tier	Within 20?	Progress to Stage 2?	Licensable Period		Spatial/temporal overlap with Project			Further Consideration required because potential for spatial/temporal overlap?	Other factors?			Scale and nature of development likely to have significant effect?	Progress to Stage 3/4		
												Start date	Licence Expiration Date	Overlap with Planning Application Boundary	Temporal overlap with construction 2023-2024-2025-2026-2027-2028	Temporal overlap with operation 2028-2044-2038-2049		Outline changes made to project since August 2023	Are the updates relevant to the impacts considered in this topic?	Do the updates lead to increased impacts to those assessed in the Ortel EIA?				
53	UK	ORE Projects - Tidal	-	Mineo UK Limited	Strangford Lough	EMOOnet	58	Operational	Tier 1	Yes	Yes	08/11/2022	08/11/2037	*	✓	✓	Yes	Project description clarification added	No change to project. Considered already in 2023 CIA	No	No			
58	UK	ORE Projects - Test Site	-	Queens University Belfast	QUB Tidal Demonstration Test Site	EMOOnet	58	Operational	Tier 1	Yes	Yes	08/11/2022	08/11/2037	*	✓	✓	Yes	Project description clarification added	No change to project. Considered already in 2023 CIA	No	No			
59	UK	ORE Projects - Test Site	-	Queens University Belfast	QUB Wave Test Site	EMOOnet	59	Operational	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Project description clarification added	No change to project. Considered already in 2023 CIA	No	No			
61	UK	ORE Projects - Windfarm	-	RWE Renewables UK	Robin Rigg East	EMOOnet	175	Operational	Tier 1	Yes	Yes	09/10/2019	6/20/2023	*	*	*	No	Project description clarification added	No - no temporal overlap with Ortel Wind Farm Project	No - no temporal overlap	No			
62	UK	ORE Projects - Windfarm	-	RWE Renewables UK	Robin Rigg West	EMOOnet	173	Operational	Tier 1	Yes	Yes	09/10/2019	6/20/2023	*	*	*	No	Project description clarification added	No - no temporal overlap with Ortel Wind Farm Project	No - no temporal overlap	No			
66	Ireland	Dredging	S0016-02-00016-001	lamrod Eireann Wexford	lamrod Eireann Wexford	<a href="https://newswaterways.ie/news/2023/06/01/lamrod-wexford-dredging-works-are-underway">https://newswaterways.ie/news/2023/06/01/lamrod-wexford-dredging-works-are-underway</a>	> 100	Consented	Tier 1	Yes	Yes	12/10/2023	2023	30/09/2027	*	*	*	No	Changes to Licensable period	No - no temporal overlap with Ortel Wind Farm Project	No - limited extent of impacts	No		
67	Ireland	Dredging	FS007583	Wicklow County Council	Wicklow County Council - Wicklow Port Dredging	<a href="https://www.gov.ie/en/forfreephone-notices/2a62b-6007583-wicklow-county-council-wicklow-port-dredging/">https://www.gov.ie/en/forfreephone-notices/2a62b-6007583-wicklow-county-council-wicklow-port-dredging/</a>	>100	Consented Planning	Tier 1	Yes	Yes	26/04/2024	Unknown	26/04/2027	*	*	*	No	Project now consented	No - no temporal overlap with Ortel Wind Farm Project	No - no temporal overlap	No		
69	Ireland	Dredging	FS007164	Dublin Port Company	Dublin Port Company Capital Dredging	<a href="https://www.gov.ie/en/forfreephone-notices/7d34-dublin-port-capital-dredging/">https://www.gov.ie/en/forfreephone-notices/7d34-dublin-port-capital-dredging/</a>	70	Consented Planning	Tier 1	Yes	Yes	13/12/2023	N/A	13/12/2031	N/A	*	✓	✓	Yes	Project now consented	Yes, as project has now been licensed	No - limited extent of impacts	No	
72	Ireland	Port/Marine Infrastructure	FS007290	Dun Laoghaire Rathfarnham County Council	Fendering replacement at Corbally Pier	<a href="https://www.gov.ie/en/forfreephone-notices/2a62b-6007290-fendering-replacement-at-corbally-pier/">https://www.gov.ie/en/forfreephone-notices/2a62b-6007290-fendering-replacement-at-corbally-pier/</a>	>69	Consented Planning	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Project now consented	Yes, as project has now been licensed	No - limited extent of impacts	No			
73	Ireland	Port/Marine Infrastructure	FS007224	lamrod Eireann	lamrod Eireann - Rosslare Europort Berth 3 Extension	<a href="https://www.gov.ie/en/forfreephone-notices/ff1817-6007224-lamrod-eireann-rosslare-europort-berth-3-extension/">https://www.gov.ie/en/forfreephone-notices/ff1817-6007224-lamrod-eireann-rosslare-europort-berth-3-extension/</a>	>180	Consented Planning	Tier 1	Yes	Yes	03/12/2024	Unknown	03/12/2029	Unknown	*	✓	✓	Yes	Project now consented	Yes, as project has now been licensed	No - limited extent of impacts	No	
75	Ireland	Port/Marine Infrastructure	FS007004	OPW	OPW Wicklow Tree Revegetation Reports	<a href="https://www.gov.ie/en/forfreephone-notices/6a62b-6007004-opw-wicklow-tree-revegetation-reports/">https://www.gov.ie/en/forfreephone-notices/6a62b-6007004-opw-wicklow-tree-revegetation-reports/</a>	>100	Consented Planning	Tier 1	Yes	Yes	2024	Unknown	In perpetuity	Unknown	*	✓	✓	Yes	Project now consented	Yes, as project has now been licensed	No - limited extent of impacts	No	
76	Ireland	Port/Marine Infrastructure	MAC20230003	Greenore Port, Doyle Shipping Group	Greenore Port Project - ORF O&M facility	<a href="https://www.marlinregulator.ie/leg-content/uploads/2024/05/2022_MAC_003_NSA.pdf">https://www.marlinregulator.ie/leg-content/uploads/2024/05/2022_MAC_003_NSA.pdf</a>	10	MAC received and Planning Consented	MAC Consent (Applications)	Tier 1	Yes	Yes	10/04/2024	Unknown	10/04/2069	Unknown	*	✓	✓	Yes	Project now consented	Yes, as project has now been consented	Yes	Yes
77	Ireland	ORE Projects	2022-MAC-002	Sure Partners Limited SSE Renewables	Arklow Bank Wind Park Phase 2	<a href="https://www.surepartners.com/offshore-wind/arklow-bank-wind-park/">https://www.surepartners.com/offshore-wind/arklow-bank-wind-park/</a> <a href="https://www.marlinregulator.ie/leg-content/uploads/2024/05/2022_MAC_002_NSA_P2-Items.pdf">https://www.marlinregulator.ie/leg-content/uploads/2024/05/2022_MAC_002_NSA_P2-Items.pdf</a> <a href="https://www.marlinregulator.ie/leg-content/uploads/2024/05/2022_MAC_002_NSA_P2-Items.pdf">https://www.marlinregulator.ie/leg-content/uploads/2024/05/2022_MAC_002_NSA_P2-Items.pdf</a>	111	Planning	MAC Consent	Tier 1	Yes	Yes	23/12/2022	23/12/2067	Term of licence: 45 years	*	✓	✓	Yes	MAC consented and Planning application submitted	Yes, as there is significant further information available for the application	Yes	Yes	
78	Ireland	ORE Projects	2022-MAC-006	Coding Wind Park Ltd.	Coding Wind Park	<a href="https://www.marlinregulator.ie/leg-content/uploads/2024/09/2022_MAC_006_Coding_Wind_Park_Ltd_AMCNDP_notified.pdf">https://www.marlinregulator.ie/leg-content/uploads/2024/09/2022_MAC_006_Coding_Wind_Park_Ltd_AMCNDP_notified.pdf</a> <a href="https://www.marlinregulator.ie/leg-content/uploads/2024/09/2022_MAC_006_Coding_Wind_Park_Ltd_AMCNDP_notified.pdf">https://www.marlinregulator.ie/leg-content/uploads/2024/09/2022_MAC_006_Coding_Wind_Park_Ltd_AMCNDP_notified.pdf</a>	83	Planning	MAC Consent	Tier 1	Yes	Yes	23/12/2022	23/12/2067	Term of licence: 45 years	*	✓	✓	Yes	MAC consented and Planning application submitted	Yes, as there is significant further information available for the application	Yes	Yes	
79	Ireland	ORE Projects	2022-MAC-005	Starkraft	North Inch Sea Array (NSA)	<a href="https://www.marlinregulator.ie/leg-content/uploads/2024/05/2022_MAC_005_NSA.pdf">https://www.marlinregulator.ie/leg-content/uploads/2024/05/2022_MAC_005_NSA.pdf</a> <a href="https://www.marlinregulator.ie/leg-content/uploads/2024/05/2022_MAC_005_NSA.pdf">https://www.marlinregulator.ie/leg-content/uploads/2024/05/2022_MAC_005_NSA.pdf</a> <a href="https://www.marlinregulator.ie/leg-content/uploads/2024/05/2022_MAC_005_NSA.pdf">https://www.marlinregulator.ie/leg-content/uploads/2024/05/2022_MAC_005_NSA.pdf</a>	16	Planning	MAC Consent	Tier 1	Yes	Yes	23/12/2022	23/12/2067	Term of licence: 45 years	*	✓	✓	Yes	MAC consented and Planning application submitted	Yes, as there is significant further information available for the application	Yes	Yes	
80	Ireland	ORE Projects	2022-MAC-003 and 004	Bray Offshore Wind Limited and Kish Offshore Wind Limited RWE	Dublin Array	<a href="https://www.marlinregulator.ie/leg-content/uploads/2024/05/2022_MAC_003-and-004_Bray_and_Kish_Offshore_Wind_Ltd_AMCNDP_notified.pdf">https://www.marlinregulator.ie/leg-content/uploads/2024/05/2022_MAC_003-and-004_Bray_and_Kish_Offshore_Wind_Ltd_AMCNDP_notified.pdf</a> <a href="https://www.marlinregulator.ie/leg-content/uploads/2024/05/2022_MAC_003-and-004_Bray_and_Kish_Offshore_Wind_Ltd_AMCNDP_notified.pdf">https://www.marlinregulator.ie/leg-content/uploads/2024/05/2022_MAC_003-and-004_Bray_and_Kish_Offshore_Wind_Ltd_AMCNDP_notified.pdf</a>	73	Planning	MAC Consent	Tier 1	Yes	Yes	23/12/2022	23/12/2067	Term of licence: 45 years	*	✓	✓	Yes	MAC consented and Planning application submitted	Yes, as there is significant further information available for the application	Yes	Yes	
81	Ireland	ORE Site Investigations	FS007555	Sure Partners Ltd	Arklow Bank Wind Park off coast of County Wicklow	<a href="https://www.gov.ie/en/forfreephone-notices/6a62b-6007555-arklow-bank-wind-park-off-coast-of-county-wicklow/">https://www.gov.ie/en/forfreephone-notices/6a62b-6007555-arklow-bank-wind-park-off-coast-of-county-wicklow/</a>	107	Consented	Planning	Tier 1	Yes	Yes	25/07/2024	Unknown	25/07/2029	Unknown	*	✓	*	Yes	Project now consented	Yes, as project has now been licensed	No - limited extent of impacts	No
83	Ireland	Cables	FS007635	MareConnect Ltd	MareConnect Electricity Interconnector Site Investigation	<a href="https://www.gov.ie/en/forfreephone-notices/779e7-6007635-mareconnect-electricity-interconnector-site-investigation/">https://www.gov.ie/en/forfreephone-notices/779e7-6007635-mareconnect-electricity-interconnector-site-investigation/</a>	35	Consented	Planning	Tier 1	Yes	Yes	04/07/2024	N/A	04/07/2029	N/A	*	✓	*	Yes	Project now consented	Yes, as project has now been licensed	No - Project is now consented. Project screened out in 2023 due to impacts being highly localised and temporary, no impact pathway	No
86	Ireland	Site Investigations	FS007180	Tech Works Marine Ltd	Tech Works Marine Ltd Data Buoy Deployment	<a href="https://www.gov.ie/en/forfreephone-notices/ab4b8-6007180-tech-works-marine-ltd-data-buoy-deployment/">https://www.gov.ie/en/forfreephone-notices/ab4b8-6007180-tech-works-marine-ltd-data-buoy-deployment/</a>	65	Consented	Planning	Tier 1	Yes	Yes	11/04/2024	Unknown	11/04/2029	Unknown	*	✓	*	Yes	Project now consented	Yes, as project has now been licensed	No - Project is now consented. Project screened out in 2023 due to impacts being highly localised and temporary, no impact pathway	No
87	Ireland	Site Investigations	FS006909	Fingal County Council	Broadmeadow Way Greenway	<a href="https://www.gov.ie/en/forfreephone-notices/6227-6006909-broadmeadow-greenway/">https://www.gov.ie/en/forfreephone-notices/6227-6006909-broadmeadow-greenway/</a>	55	Consented	Planning	Tier 1	Yes	Yes	02/05/2024	N/A	02/05/2029	N/A	*	✓	*	Yes	Project now consented	Yes, as project has now been licensed	No - Project is now consented. Project screened out in 2023 due to impacts being highly localised and temporary, no impact pathway	No
N/A	N.Ireland	Port/Marine Infrastructure	ML2023023	Louth County Council	Carrington Lough Greenway Section 3 (between M100 Intersect and Victoria Lock)	<a href="https://www.dwrp.ie.gov.uk/consultations/2023/03/23/greenway-section-3-between-m100-intersect-and-victoria-lock/">https://www.dwrp.ie.gov.uk/consultations/2023/03/23/greenway-section-3-between-m100-intersect-and-victoria-lock/</a>	>20	Consented	Planning	Tier 1	Yes	Yes	22/12/2023	Unknown	01/03/2025	Unknown	*	*	*	No	Project now consented	No - no temporal overlap	N/A	No
The following Projects have been withdrawn since the application was submitted in 2024																								
N/A	Ireland	ORE Site Investigations	FS007373	Mainstream Renewable Power Ltd	Site Investigations off Co. Dublin Lr Offshore Array Ltd.	<a href="https://www.gov.ie/en/forfreephone-notices/68137-6007373-mainstream-renewable-power-ltd-site-investigations-off-co-dublin-lr-offshore-array-ltd/">https://www.gov.ie/en/forfreephone-notices/68137-6007373-mainstream-renewable-power-ltd-site-investigations-off-co-dublin-lr-offshore-array-ltd/</a>	4	Withdrawn	Planning	Tier 1	Yes	Yes	N/A	N/A	*	*	*	No	Project withdrawn	No - project now withdrawn	N/A	No		
N/A	Ireland	ORE Site Investigations	FS007392	Lr Offshore Array Ltd.	Site Investigations for the proposed Lr Offshore Array	<a href="https://www.gov.ie/en/forfreephone-notices/987ab-6007392-lr-offshore-array-ltd-site-investigations-for-the-proposed-lr-offshore-array/">https://www.gov.ie/en/forfreephone-notices/987ab-6007392-lr-offshore-array-ltd-site-investigations-for-the-proposed-lr-offshore-array/</a>	8	Planning	Tier 1	Yes	Yes	Unknown	Unknown	*	*	*	No	No offshore wind farms will proceed except in a National Designated Maritime Area Plan area and so this project can be considered withdrawn.	No - no temporal overlap	N/A	No			
N/A	Ireland	Sampling	FS007192	Dr Grace Cott and Shannon Burke	UCD Soil and Vegetation Sampling - Dundalk Member	<a href="https://www.gov.ie/en/forfreephone-notices/7724-ucd-soil-and-vegetation-sampling-dundalk-member/">https://www.gov.ie/en/forfreephone-notices/7724-ucd-soil-and-vegetation-sampling-dundalk-member/</a>	> 50	Withdrawn	Planning	Tier 1	Yes	Yes	Unknown	Unknown	*	*	*	No	Project withdrawn	No - project now withdrawn	N/A	No		

Other Development Details										Stage 1		Stage 2										
ID	Location	Type	Reference	Developer	Project Title	Public Domain Link (where relevant) or Data Source:Layer	Agencies distance from Onsl Application Boundary (km)	Status of Project (as of 06/2023-2024)	Tier	Within ZOI?	Progress to Stage 2?	Licensable Period		Spatial/temporal overlap with Project				Further Consideration required because potential for spatial/temporal overlap?	Other factors?		Scale and nature of development likely to have significant effect?	Progress to Stage 3/4
												Start date	Licence Expiration Date	Overlap with Planning Application Boundary	Temporal overlap with construction (Q3-2025–2027)-01/2025-01/2026	Temporal overlap with operation (2028–2046)-01/01-/2046	Outline changes made to project since August 2023		Are the updates relevant to the impacts considered in this topic?	Do the updates lead to increased impacts to those assessed in the Onsl EIA?*		
N/A	Ireland	Sampling	FS007197	Dr Grace Cott and Shannon Burke	UCD Soil and Vegetation Sampling - Dundalk Marshes	<a href="https://www.gov.ie/en/foreshore-notices/affil-ucd-soil-and-vegetation-sampling-dundalk-marshes/">https://www.gov.ie/en/foreshore-notices/affil-ucd-soil-and-vegetation-sampling-dundalk-marshes/</a>	> 50	Withdrawn Planning	Tier 2	Yes	Yes	Unknown	Unknown	x	x	x	No	Project withdrawn	No - project now withdrawn	N/A	No	
N/A	Ireland	Sampling	FS007274	Dr Grace Cott and Shannon Burke	UCD Soil and Vegetation Sampling - Ballykeige	<a href="https://www.gov.ie/en/foreshore-notices/affil-ucd-soil-and-vegetation-sampling-ballykeige/">https://www.gov.ie/en/foreshore-notices/affil-ucd-soil-and-vegetation-sampling-ballykeige/</a>	<80	Withdrawn Planning	Tier 2	Yes	Yes	Unknown	Unknown	x	x	x	No	Project withdrawn	No - project now withdrawn	N/A	No	
N/A	N.Ireland	Marine Construction	ML2023002	Ardglass harbour	Vessel dismantling	<a href="https://www.dema-ni.gov.uk/foreshore-notices/foreshore-public-notices/">https://www.dema-ni.gov.uk/foreshore-notices/foreshore-public-notices/</a>	>40	Withdrawn Planning	Tier 2	Yes	Yes	Unknown	Unknown	x	x	x	No	Project withdrawn	No - project now withdrawn	N/A	No	

Note: changes to projects are shown in red

Note: changes to projects are shown in red

Other Development Details										Stage 1		Stage 2										
ID	Location	Type	Reference	Developer	Project Title	Public Domain Link (where relevant) or Data Source/Layer	Distance from Oriel Application Boundary (km)	Status of Project (as of 06/03/2025)	Tier	Within ZOI?	Progress to Stage 2?	Licensable Period		Spatiotemporal overlap with Project				Further Consideration required because potential for spatiotemporal overlap?	Other factors?		Scale and nature of development likely to have significant effect?	Progress to Stage 3/4
												Start date	Licence Expiration Date	Overlap with Planning Application Boundary	Temporal overlap with construction (2022-2025)	Temporal overlap with operation (2025-2035)	Outline changes made to project since August 2022		Are the updates relevant to the impacts considered in this topic?	Do the updates lead to the potential for increased impacts to those assessed in the Oriel EIA?		
N/A	Inland	ORE Site Investigations	FS007384	Celtic Horizon Offshore Wind Farm Limited	Celtic Horizon Offshore Wind Farm Limited Site Investigations for proposed Offshore Wind Farm, off Counties Westford and Waterford	<a href="https://www.gov.ie/en/offshore-notices/20173-1607-the-celtic-horizon-offshore-wind-farm-limited-site-investigations-for-a-proposed-offshore-wind-farm-off-counties-westford-and-waterford/">https://www.gov.ie/en/offshore-notices/20173-1607-the-celtic-horizon-offshore-wind-farm-limited-site-investigations-for-a-proposed-offshore-wind-farm-off-counties-westford-and-waterford/</a>	185	Withdrawn Planning	Tier 1	Yes	Yes	N/A/Unknown	N/A/Unknown	x	x	x	No	Project withdrawn	No	N/A	No	
N/A	Inland	ORE Site Investigations	FS007374	Mainstream Renewable Power Ltd	Mainstream Renewable Power Ltd - Site Investigations off Co. Wicklow	<a href="https://www.gov.ie/en/offshore-notices/16076-mainstream-renewable-power-ltd-site-investigations-off-co-wicklow/">https://www.gov.ie/en/offshore-notices/16076-mainstream-renewable-power-ltd-site-investigations-off-co-wicklow/</a>	195	Withdrawn Planning	Tier 1	Yes	Yes	N/A	N/A	x	x	x	No	Project withdrawn	No	N/A	No	
N/A	Inland	ORE Site Investigations	FS007151	Sunrise Wind Ltd.	Sunrise Wind Ltd. Site Investigations for the proposed Sunrise Offshore Wind Farm, off Counties Dublin and Wicklow	<a href="https://www.gov.ie/en/offshore-notices/1026-f0007151-sunrise-wind-ltd-site-investigations-for-the-proposed-sunrise-offshore-wind-farm-off-counties-dublin-and-wicklow/">https://www.gov.ie/en/offshore-notices/1026-f0007151-sunrise-wind-ltd-site-investigations-for-the-proposed-sunrise-offshore-wind-farm-off-counties-dublin-and-wicklow/</a>	<50	Withdrawn Planning	Tier 1	Yes	Yes	N/A	N/A	x	x	x	No	Project withdrawn	No	N/A	No	
N/A	Inland	ORE Site Investigations	FS007261	Shelmalere Offshore	Shelmalere Offshore Wind Farm - Site Investigations off Counties Wexford and Wicklow	<a href="https://www.gov.ie/en/offshore-notices/16140-shelmalere-offshore-wind-farm-site-investigations-off-counties-wexford-and-wicklow/">https://www.gov.ie/en/offshore-notices/16140-shelmalere-offshore-wind-farm-site-investigations-off-counties-wexford-and-wicklow/</a>	115	Closed Planning	Tier 1	Yes	Yes	N/A	N/A	x	x	x	No	Project closed	No	N/A	No	
N/A	Inland	ORE Site Investigations	FS007134	ESB Wind	ESB Wind Development Limited, Site Investigations at Sea Blakes Offshore Wind off Dublin and Wicklow	<a href="https://www.gov.ie/en/offshore-notices/16154-esb-wind-development-limited-site-investigations-at-sea-blakes-offshore-wind-off-dublin-and-wicklow/">https://www.gov.ie/en/offshore-notices/16154-esb-wind-development-limited-site-investigations-at-sea-blakes-offshore-wind-off-dublin-and-wicklow/</a>	59	Withdrawn Planning	Tier 1	Yes	Yes	N/A	N/A	x	x	x	No	Project withdrawn	No	N/A	No	



Other Development Details										Stage 1		Stage 2											
ID	Location	Type	Reference	Developer	Project Title	Public Domain Link (where relevant) or Data Source/Layer	Distance from Ortel Application Boundary (km)	Status of Project (as of 04/2023 - 2024)	Tier	Within ZoI?	Progress to Stage 2?	Licensable Period		Spatial/temporal overlap with Project				Further Consideration required because potential for spatial/temporal overlap?	Other factors?		Scale and nature of development likely to have significant effect?		Progress to Stage 3/4
												Start date	Licence Expiration Date	Overlap with Planning Application Boundary	Temporal overlap with construction (23-2024-2027-2028 - 21-2028 - 21-2028 - 2028 - 2044-2044-2044)	Temporal overlap with operation (2028-2044-2044-2044)	Outline changes made to project since August 2023		Are the updates relevant to the impacts considered in this topic?	Do the updates lead to increased impacts to those assessed in the Ortel EMAPP?			
1	England	Dredging	MLA/2014/00101	FAIRWAY CLEARANCE AND HARBOUR SERVICES LIMITED	Fleetwood RML Unleash pen, River Wyre ptoagh dredge	EMOOnet	199	Licence <del>expired</del> - <del>refused</del>	Tier 1	Yes	Yes	04/01/2020-30/04/2014	04/01/2020-30/04/2024	x	x	x	No	Licence date corrected	No, Licence refused	N/A	No		
2	UK	Telecommunication Cables	KB0074	Global Crossing	Atlantic Crossing 1 Segment B1	EMOOnet	420	Unknown-Operational (Online)	Tier 1	Yes	Yes	Unknown	Unknown	x	Unknown	Unknown	Yes	Updated status information	No change to project. Considered already in 2023 CIA	N/A	No		
3	UK	Telecommunication Cables	KB0078	Pipier	COAM	EMOOnet	244	Unknown-Planning	Tier 1	Yes	Yes	Unknown	Unknown	x	Unknown	Unknown	Yes	Updated status information	No change to project. Considered already in 2023 CIA	N/A	No		
4	UK	Telecommunication Cables	KB1022	British Telecom	RIOJA 2	EMOOnet	424	Unknown-Operational (Online)	Tier 1	Yes	Yes	Unknown	Unknown	x	Unknown	Unknown	Yes	Updated status information	No change to project. Considered already in 2023 CIA	N/A	No		
5	UK	Telecommunication Cables	KB1012	British Telecom	SEA-ME-WE 3 Segment 10.1	EMOOnet	433	Unknown-Operational (Online)	Tier 1	Yes	Yes	Unknown	Unknown	x	Unknown	Unknown	Yes	Updated status information	No change to project. Considered already in 2023 CIA	N/A	No		
6	UK	Telecommunication Cables	KB1042	British Telecom	SEA-ME-WE 3 Segment 10.2 + 10.3	EMOOnet	434	Unknown-Operational (Online)	Tier 1	Yes	Yes	Unknown	Unknown	x	Unknown	Unknown	Yes	Updated status information	No change to project. Considered already in 2023 CIA	N/A	No		
7	UK	Telecommunication Cables	KB1023	British Telecom / Jersey Telecoms	UK - Channel Islands B	EMOOnet	433	Unknown-Operational (Online)	Tier 1	Yes	Yes	Unknown	Unknown	x	Unknown	Unknown	Yes	Updated status information	No change to project. Considered already in 2023 CIA	N/A	No		
8	England	Other removals	MLA/2012/002594	EDF ENERGY PLC	Site 1 Main development	EMOOnet	354	Unknown-Operational (Variation Requested)	Tier 1	Yes	Yes	07/06/2013	31/12/2080	x	✓	✓	Yes	Updated status information	No change to project. Considered already in 2023 CIA	N/A	No		
9	England	Other deposits	MLA/2012/002594	EDF ENERGY PLC	Site 1 Main development	EMOOnet	354	Unknown-Operational (Variation Requested)	Tier 1	Yes	Yes	07/06/2013	31/12/2080	x	✓	✓	Yes	Updated status information	No change to project. Considered already in 2023 CIA	N/A	No		
10	England	Other deposits	MLA/2012/002594	EDF ENERGY PLC	Site 1 Main development	EMOOnet	354	Unknown-Operational (Variation Requested)	Tier 1	Yes	Yes	07/06/2013	31/12/2080	x	✓	✓	Yes	Updated status information	No change to project. Considered already in 2023 CIA	N/A	No		
11	England	Construction of new works	MLA/2012/002594	EDF ENERGY PLC	Site 1 Main development	EMOOnet	354	Unknown-Operational (Variation Requested)	Tier 1	Yes	Yes	07/06/2013	31/12/2080	x	✓	✓	Yes	Updated status information	No change to project. Considered already in 2023 CIA	N/A	No		
12	England	Other dredging	MLA/2012/002594	EDF ENERGY PLC	Site 1 Main development	EMOOnet	354	Unknown-Operational (Variation Requested)	Tier 1	Yes	Yes	07/06/2013	31/12/2080	x	✓	✓	Yes	Updated status information	No change to project. Considered already in 2023 CIA	N/A	No		
13	England	Navigational dredging (capital)	MLA/2012/002594	EDF ENERGY PLC	Site 1 Main development	EMOOnet	354	Unknown-Operational (Variation Requested)	Tier 1	Yes	Yes	07/06/2013	31/12/2080	x	✓	✓	Yes	Updated status information	No change to project. Considered already in 2023 CIA	N/A	No		
14	England	Other works	MLA/2012/002594	EDF ENERGY PLC	Combwich Wharf	EMOOnet	364	Unknown-Operational (Variation Requested)	Tier 1	Yes	Yes	07/06/2013	31/12/2080	x	✓	✓	Yes	Updated status information	No change to project. Considered already in 2023 CIA	N/A	No		
15	England	Other dredging	MLA/2012/002594	EDF ENERGY PLC	Combwich Wharf	EMOOnet	364	Unknown-Operational (Variation Requested)	Tier 1	Yes	Yes	07/06/2013	31/12/2080	x	✓	✓	Yes	Updated status information	No change to project. Considered already in 2023 CIA	N/A	No		
16	England	Navigational dredging (maintenance)	MLA/2012/002594	EDF ENERGY PLC	Combwich Wharf	EMOOnet	364	Unknown-Operational (Variation Requested)	Tier 1	Yes	Yes	07/06/2013	31/12/2080	x	✓	✓	Yes	Updated status information	No change to project. Considered already in 2023 CIA	N/A	No		
17	England	Construction of new works	MLA/2012/002594	EDF ENERGY PLC	Site 1 Main development	EMOOnet	354	Unknown-Operational (Variation Requested)	Tier 1	Yes	Yes	07/06/2013	31/12/2080	x	✓	✓	Yes	Updated status information	No change to project. Considered already in 2023 CIA	N/A	No		
18	England	Construction of new works	MLA/2012/002594	EDF ENERGY PLC	Site 1 Main development	EMOOnet	354	Unknown-Operational (Variation Requested)	Tier 1	Yes	Yes	07/06/2013	31/12/2080	x	✓	✓	Yes	Updated status information	No change to project. Considered already in 2023 CIA	N/A	No		
19	England	Construction of new works	MLA/2012/002594	EDF ENERGY PLC	Site 1 Main development	EMOOnet	354	Unknown-Operational (Variation Requested)	Tier 1	Yes	Yes	07/06/2013	31/12/2080	x	✓	✓	Yes	Updated status information	No change to project. Considered already in 2023 CIA	N/A	No		
20	England	Other deposits	MLA/2012/002594	EDF ENERGY PLC	Site 1 Main development	EMOOnet	354	Unknown-Operational (Variation Requested)	Tier 1	Yes	Yes	07/06/2013	31/12/2080	x	✓	✓	Yes	Updated status information	No change to project. Considered already in 2023 CIA	N/A	No		
414	UK	ORE Projects - <del>Windfarm</del>	-	Awel y Mor Offshore Wind Farm Limited	Awel y Mor Offshore Wind Farm	<a href="https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/644444/awel-y-mor-offshore-wind-farm-application.pdf">https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/644444/awel-y-mor-offshore-wind-farm-application.pdf</a>	142	Consented-Planning	Tier 1	Yes	Yes	01/01/2023	01/01/2055	x	✓	✓	Yes	Project description clarification added	No change to project. Considered already in 2023 CIA	N/A	No		
21	UK	ORE Projects - <del>Windfarm</del>	-	Barrow Offshore Wind Limited	Barrow	EMOOnet	177	Active-Operational	Tier 1	Yes	Yes	01/05/2014	01/05/2026	x	✓	x	Yes	Updated status information	No change to project. Considered already in 2023 CIA	N/A	No		
22	UK	ORE Projects - <del>Windfarm</del>	-	Orsted Burbo (UK) Limited	Burbo Bank	EMOOnet	191	Operational	Tier 1	Yes	Yes	11/07/2014	11/07/2039	x	✓	✓	Yes	Project description clarification added	No change to project. Considered already in 2023 CIA	N/A	No		
23	UK	ORE Projects - <del>Windfarm</del>	-	Orsted Burbo Extension (UK) Limited	Burbo Bank Extension	EMOOnet	181	Operational	Tier 1	Yes	Yes	10/29/2020	10/29/2045	x	✓	✓	Yes	Project description clarification added	No change to project. Considered already in 2023 CIA	N/A	No		
24	UK	ORE Projects - <del>Windfarm</del>	-	Blue Gem Wind Limited	Erbus Floating Wind Demo	EMOOnet	264	Planning	Tier 1	Yes	Yes	Unknown	Unknown	x	✓	✓	Yes	Project description clarification added	No change to project. Considered already in 2023 CIA	N/A	No		
25	UK	ORE Projects - <del>Windfarm</del>	-	Gwynt y Mor Offshore Wind Farm Limited	Gwynt y Mor	EMOOnet	163	Operational	Tier 1	Yes	Yes	12/03/2008	12/03/2033	x	✓	✓	Yes	Project description clarification added	No change to project. Considered already in 2023 CIA	N/A	No		
26	UK	ORE Projects - <del>Windfarm</del>	-	North Hoyle Wind Farm Limited	North Hoyle	EMOOnet	177	Operational	Tier 1	Yes	Yes	01/01/2003	01/01/2028	x	✓	✓	Yes	Project description clarification added	No change to project. Considered already in 2023 CIA	N/A	No		
27	UK	ORE Projects - <del>Windfarm</del>	-	Ormonde Energy Limited	Ormonde	EMOOnet	169	Operational	Tier 1	Yes	Yes	26/04/2007	31/12/2022	x	x	x	No	Project description clarification added	No change to project. Considered already in 2023 CIA	N/A	No		

Other Development Details										Stage 1		Stage 2										
ID	Location	Type	Reference	Developer	Project Title	Public Domain Link (where relevant) or Data Source/Layer	distance from Ortel Application Boundary (km)	Status of Project (as of 04/04/2024 - 2024)	Tier	Within Zo?	Progress to Stage 2?	Licensable Period		Spatial/temporal overlap with Project				Further Consideration required because potential for spatial/temporal overlap?	Other factors?		Scale and nature of development likely to have significant effect?	Progress to Stage 3/4
												Start date	Licence Expiration Date	Overlap with Planning Application Boundary	Temporal overlap with construction (2023-2027-2028 - 31/12/2028)	Temporal overlap with operation (2028-2044-2049 - 30/06-2049)	Outline changes made to project since August 2023		Are the updates relevant to the impacts considered in this topic?	Do the updates lead to increased impacts to those assessed in the Ortel EIA?		
28	UK	ORE Projects - Windfarm	-	Consortium of EnBW and BP	R4 Project 4 (Mons)	EMOOnet	127	Consented Planning	Tier 1	Yes	Yes	2026	2055	*	✓	✓	Yes	Project now consented	Yes, there is significant further information available	Yes	Yes	
29	UK	ORE Projects - Windfarm	-	Offshore Wind Limited, a Joint Venture between Cobra Instalaciones y Servicios, S.A. and Potlatch E.	R4 Project 5 (Morcombe)	EMOOnet	151	Consented Planning	Tier 1	Yes	Yes	2026	2055	*	✓	✓	Yes	Project now consented	Yes, there is significant further information available	Yes	Yes	
30	UK	ORE Projects - Windfarm	-	Consortium of EnBW and BP	R4 Project 6 (Morgan)	EMOOnet	119	Consented Planning	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Project now consented	Yes, there is significant further information available	Yes	Yes	
31	UK	ORE Projects - Windfarm	-	Rhyl Flats Wind Farm Limited	Rhyl Flats	EMOOnet	166	Active Operational	Tier 1	Yes	Yes	04/06/2015	03/06/2034	*	✓	✓	Yes	Project description clarification added	No change to project. Consented already in 2023 CIA	N/A	No	
32	UK	ORE Projects - Windfarm	-	Walney (UK) Offshore Windfarms Limited	Walney 1	EMOOnet	162	Operational	Tier 1	Yes	Yes	11/01/2007	11/01/2032	*	✓	✓	Yes	Project description clarification added	No change to project. Consented already in 2023 CIA	N/A	No	
33	UK	ORE Projects - Windfarm	-	Walney (UK) Offshore Windfarms Limited	Walney 2	EMOOnet	156	Operational	Tier 1	Yes	Yes	11/01/2007	11/01/2032	*	✓	✓	Yes	Project description clarification added	No change to project. Consented already in 2023 CIA	N/A	No	
34	UK	ORE Projects - Windfarm	-	Walney Extension Limited	Walney Extension 3	EMOOnet	140	Operational	Tier 1	Yes	Yes	11/28/2014	11/28/2039	*	✓	✓	Yes	Project description clarification added	No change to project. Consented already in 2023 CIA	N/A	No	
35	UK	ORE Projects - Windfarm	-	Walney Extension Limited	Walney Extension 4	EMOOnet	146	Operational	Tier 1	Yes	Yes	11/28/2014	11/28/2039	*	✓	✓	Yes	Project description clarification added	No change to project. Consented already in 2023 CIA	N/A	No	
36	UK	ORE Projects - Windfarm	-	Wave Hub Limited - Celtic Power Ltd	Wave Hub	EMOOnet	387	Operational-Cancelled	Tier 1	Yes	Yes	08/11/2022	08/11/2037	*	*	*	No	Operator name change, and project cancelled, site sold	No change to project. Consented already in 2023 CIA	N/A	No	
37	UK	ORE Projects - Windfarm	-	ScottishPower Renewables (WODS) Limited and Orsted West of Duddon Sands (UK) Limited	West of Duddon Sands	EMOOnet	162	Operational	Tier 1	Yes	Yes	9/23/2008	9/23/2033	*	✓	✓	Yes	Project description clarification added	No change to project. Consented already in 2023 CIA	N/A	No	
38	UK	ORE Projects - Windfarm Cables	-	TC Barrow OFTO Limited	Barrow OFTO	EMOOnet	181	Operational	Tier 1	Yes	Yes	8/14/2015	04/01/2030	*	✓	✓	Yes	Project description clarification added	No change to project. Consented already in 2023 CIA	N/A	No	
39	UK	ORE Projects - Windfarm Cables	-	Diamond Transmission Partners BBE Limited	Burbo Bank Extension OFTO	EMOOnet	179	Operational	Tier 1	Yes	Yes	10/29/2020	10/29/2045	*	✓	✓	Yes	Project description clarification added	No change to project. Consented already in 2023 CIA	N/A	No	
40	UK	ORE Projects - Windfarm Cables	-	Gwynn-y-Môr OFTO plc	Gwynn y Mor OFTO	EMOOnet	169	Active Operational	Tier 1	Yes	Yes	09/02/2015	08/02/2035	*	✓	✓	Yes	Project description clarification added	No change to project. Consented already in 2023 CIA	N/A	No	
41	UK	ORE Projects - Windfarm Cables	-	TC Ormonde OFTO Limited	Ormonde OFTO	EMOOnet	172	Operational	Tier 1	Yes	Yes	01/01/2011	01/01/2036	*	✓	✓	Yes	Project description clarification added	No change to project. Consented already in 2023 CIA	N/A	No	
42	UK	ORE Projects - Windfarm Cables	-	TC Robin Rigg OFTO Limited	Robin Rigg OFTO	EMOOnet	177	Active Operational	Tier 1	Yes	Yes	6/18/2015	4/19/2035	*	✓	✓	Yes	Project description clarification added	No change to project. Consented already in 2023 CIA	N/A	No	
43	UK	ORE Projects - Windfarm Cables	-	Blue Transmission Walney 1 OFTO Limited	Walney 1 OFTO	EMOOnet	167	Operational	Tier 1	Yes	Yes	11/01/2007	11/01/2032	*	✓	✓	Yes	Project description clarification added	No change to project. Consented already in 2023 CIA	N/A	No	
44	UK	ORE Projects - Windfarm Cables	-	Blue Transmission Walney 2 OFTO Limited	Walney 2 OFTO	EMOOnet	163	Operational	Tier 1	Yes	Yes	11/01/2007	11/01/2032	*	✓	✓	Yes	Project description clarification added	No change to project. Consented already in 2023 CIA	N/A	No	
45	UK	ORE Projects - Windfarm Cables	-	Diamond Transmission Partners Walney Extension OFTO	Walney Extension OFTO	EMOOnet	145	Operational	Tier 1	Yes	Yes	11/01/2007	11/01/2032	*	✓	✓	Yes	Project description clarification added	No change to project. Consented already in 2023 CIA	N/A	No	
46	UK	ORE Projects - Windfarm Cables	-	Wave Hub Limited - Celtic Power Ltd	Wave Hub	EMOOnet	391	Operational-Cancelled	Tier 1	Yes	Yes	Unknown	Unknown	*	*	*	Yes	Operator name change, and project cancelled, site sold	No change to project. Consented already in 2023 CIA	N/A	No	
47	UK	ORE Projects - Windfarm Cables	-	WODS Transmission Plc	West of Duddon Sands OFTO	EMOOnet	172	Operational	Tier 1	Yes	Yes	31/5/2018	31/5/2028	*	*	*	No	Project description clarification added	No change to project. Consented already in 2023 CIA	N/A	No	
48	UK	ORE Projects - Test Site	-	Falmouth Harbour Commissioners	Falmouth Bay Test Site (Full Test)	EMOOnet	423	Operational	Tier 1	Yes	Yes	01/01/2011	01/01/2026	*	*	*	Yes	Project description clarification added	No change to project. Consented already in 2023 CIA	N/A	No	
49	UK	ORE Projects - Test Site	-	Wave Hub Development Services Limited - Celtic Power Ltd	South Pembrokehire Demonstration Zone	EMOOnet	274	Planning	Tier 1	Yes	Yes	01/01/2019	31/12/2048 2056	*	✓	✓	Yes	License end date updated	No change to project. Consented already in 2023 CIA	N/A	No	
50	UK	ORE Projects - Tidal	-	Nova Innovation Ltd	Bardsey Sound	EMOOnet	148	Planning-Cancelled	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Project description clarification added	No, project cancelled	N/A	No	
51	UK	ORE Projects - Tidal	-	Minesto UK Limited	Holyhead Deep	EMOOnet	103	Operational	Tier 1	Yes	Yes	04/12/2017	04/12/2052	*	✓	✓	Yes	Project description clarification added	No change to project. Consented already in 2023 CIA	N/A	No	
52	UK	ORE Projects - Tidal	-	Minesto UK Limited	Holyhead Deep 0.5MW Site	EMOOnet	105	Operational	Tier 1	Yes	Yes	04/12/2017	04/12/2052	*	✓	✓	Yes	Project description clarification added	No change to project. Consented already in 2023 CIA	N/A	No	
53	UK	ORE Projects - Tidal	-	Minesto UK Limited	Strangford Lough	EMOOnet	58	Operational	Tier 1	Yes	Yes	08/11/2022	08/11/2037	*	✓	✓	Yes	Project description clarification added	No change to project. Consented already in 2023 CIA	N/A	No	
54	UK	ORE Projects - Tidal	-	Menter Min Morlas Limited	West Angelsey Demonstration Zone	EMOOnet	106	Consented	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Project description clarification added	No change to project. Consented already in 2023 CIA	N/A	No	
55	UK	ORE Projects - Test Site	-	EMEC Limited	EMEC Islay Demonstration Zone	EMOOnet	192	Planning	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Project description clarification added	No change to project. Consented already in 2023 CIA	N/A	No	
56	UK	ORE Projects - Test Site	-	EMEC Limited	Harris Demonstration Zone	EMOOnet	438	Planning	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Project description clarification added	No change to project. Consented already in 2023 CIA	N/A	No	
57	UK	ORE Projects - Test Site	-	Wave Hub Limited - Celtic Power Ltd	North Uist Tidal Demonstration Zone	EMOOnet	327	Planning	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Operator name change	No change to project. Consented already in 2023 CIA	N/A	No	
58	UK	ORE Projects - Test Site	-	Queens University Belfast	QUB Tidal Demonstration Test Site	EMOOnet	58	Operational	Tier 1	Yes	Yes	08/11/2022	08/11/2037	*	✓	✓	Yes	Project description clarification added	No change to project. Consented already in 2023 CIA	N/A	No	
59	UK	ORE Projects - Test Site	-	Queens University Belfast	QUB Wave Test Site	EMOOnet	59	Operational	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Project description clarification added	No change to project. Consented already in 2023 CIA	N/A	No	
60	UK	ORE Projects - Windfarm	-	MachairWind Limited	MachairWind	EMOOnet	>200km	Pre-application	Tier 3	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Project description clarification added	Yes, additional information (Scoping Report) now available	Screened out of assessment due to lack of data confidence	No	
61	UK	ORE Projects - Windfarm	-	RWE Renewables UK	Robin Rigg East	EMOOnet	175	Operational	Tier 1	Yes	Yes	09/10/2019	6/20/2023	*	*	*	No	Project description clarification added	No temporal overlap	N/A	No	
62	UK	ORE Projects - Windfarm	-	RWE Renewables UK	Robin Rigg West	EMOOnet	173	Operational	Tier 1	Yes	Yes	09/10/2019	6/20/2023	*	*	*	No	Project description clarification added	No temporal overlap	N/A	No	
63	UK	ORE Projects - Tidal	-	Sustainable Marine Energy Ltd	Connel	EMOOnet	282	Operational	Tier 1	Yes	Yes	08/11/2022	08/11/2027	*	✓	✓	Yes	Project description clarification added	No temporal overlap	N/A	No	
64	UK	ORE Projects - Tidal	-	Oran na Mara Ltd	Oran na Mara	EMOOnet	213	Planning	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Project description clarification added	No change to project. Consented already in 2023 CIA	N/A	No	
65	Ireland	Dredging	S0013-03 S0013-03	Port of Cork Company	Port of Cork Company	<a href="https://www.bepa.ie/a/Information/Details.aspx?view_id=50113-03">https://www.bepa.ie/a/Information/Details.aspx?view_id=50113-03</a>	> 100	Consented	Tier 1	Yes	Yes	04/08/2022 2044	31/12/2030 2024	*	✓	✓	Yes	Changes to Licensable period	Yes, as there is now temporal overlap	No - not impact pathway	No	
66	Ireland	Dredging	S0016-02 S0016-02	Iarnród Éireann Wexford	Iarnród Éireann Wexford	<a href="https://www.gov.ie/en/press-releases/details/a607763-wexford-county-council-awards-work-dredging/">https://www.gov.ie/en/press-releases/details/a607763-wexford-county-council-awards-work-dredging/</a>	> 100	Consented	Tier 1	Yes	Yes	12/10/2023 2042	30/09/2027 2042	*	*	*	Yes	Changes to Licensable period	Yes, as there is now temporal overlap	No - not impact pathway	No	
67	Ireland	Dredging	F5007/983	Wicklow County Council	Wicklow County Council Wicklow Port Dredging	<a href="https://www.gov.ie/en/press-releases/details/a607763-wicklow-county-council-awards-work-dredging/">https://www.gov.ie/en/press-releases/details/a607763-wicklow-county-council-awards-work-dredging/</a>	> 200 96	Consented Planning	Tier 1	Yes	Yes	26/04/2024 Unknown	26/04/2027 Unknown	*	✓	*	Yes	Project now consented	Yes, as project has now been licensed	No - Project is now consented. Project screened out in 2023 due to no potential for impacts from project to impact offshore ornithology receptors	No	

Note: changes to projects are shown in red

**ANNEX 1B: MATRIX 1 - NEW PROJECTS & ACTIVITIES**

Other Development Details											Stage 1		Stage 2									
ID	Location	Type	Reference	Developer	Project Title	Public Domain Link (where relevant) or Data Source/Layer	Distance from Ortel Application Boundary (km)	Status of Project (as of 09/2023-2024)	Tier	Within 20ft	Progress to Stage 2?	Licensable Period		Spatial/temporal overlap with Project				Further Consideration required because potential for spatial/temporal overlap?	Scale and nature of development likely to have significant effect? Yes/No	Other factors?	Progress to Stage 3/4	
												Start date	Licence Expiration Date	Overlap with Planning Application Boundary	Temporal overlap with construction (2023-2024)	Temporal overlap with operation (2028-2044)						
88	United Kingdom	Disposal Site	IS043	Holyhead North	Unknown	EMODnet	102	Unknown	Tier 1	Yes	Yes	Unknown		*	Unknown	Unknown	Yes	No, distance and scale of impacts means significant cumulative effects will not occur.	No	No		
89	United Kingdom	Disposal Site	IS065	Conwy	Unknown	EMODnet	161	Unknown	Tier 1	Yes	Yes	Unknown		*	Unknown	Unknown	Yes	No, distance and scale of impacts means significant cumulative effects will not occur.	No	No		
92	United Kingdom	Disposal Site	IS140	Site Z	Unknown	EMODnet	185	Unknown	Tier 1	Yes	Yes	Unknown		*	Unknown	Unknown	Yes	No, distance and scale of impacts means significant cumulative effects will not occur.	No	No		
96	United Kingdom	Disposal Site	IS205	Barrow D	Unknown	EMODnet	185	Unknown	Tier 1	Yes	Yes	Unknown		*	Unknown	Unknown	Yes	No, distance and scale of impacts means significant cumulative effects will not occur.	No	No		
97	United Kingdom	Disposal Site	IS241	Workington Anchorage	Unknown	EMODnet	178	Unknown	Tier 1	Yes	Yes	Unknown		*	Unknown	Unknown	Yes	No, distance and scale of impacts means significant cumulative effects will not occur.	No	No		
99	United Kingdom	Disposal Site	IS261	Belfast Dredging C.	Unknown	EMODnet	97	Unknown	Tier 1	Yes	Yes	Unknown		*	Unknown	Unknown	Yes	No, distance and scale of impacts means significant cumulative effects will not occur.	No	No		
109	United Kingdom	Disposal Site	MA045	Portsmouth Bay B	Unknown	EMODnet	154	Unknown	Tier 1	Yes	Yes	Unknown		*	Unknown	Unknown	Yes	No, distance and scale of impacts means significant cumulative effects will not occur.	No	No		
110	United Kingdom	Disposal Site	MA081	Cardlough A	Unknown	EMODnet	117	Unknown	Tier 1	Yes	Yes	Unknown		*	Unknown	Unknown	Yes	No, distance and scale of impacts means significant cumulative effects will not occur.	No	No		
111	Ireland	Dredging	S0033-01	Dublin Port Company	Dublin Harbour Capital Dredging Project	<a href="https://www.dubport.ie/terminal-survey/2023-01">https://www.dubport.ie/terminal-survey/2023-01</a>	58	Consented	Tier 1	Yes	Yes	17/12/2024	31/03/2030	*	✓	✓	Yes	No due to limited extent of impacts	No	No		
112	Ireland	Dredging	S0037-01	Wicklow County Council	Maintenance dredging of Wicklow Port	<a href="https://www.dubport.ie/terminal-survey/2023-01">https://www.dubport.ie/terminal-survey/2023-01</a>	115	Planning (Applied 19/04/2024)	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No due to limited extent of impacts	No	No		
113	Ireland	Dredging	S0038-01	Dublin Port Company	Capital Dredging for 3FM Project	<a href="https://www.dubport.ie/terminal-survey/2023-01">https://www.dubport.ie/terminal-survey/2023-01</a>	58	Planning (Applied 1/20/2024)	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No due to limited extent of impacts	No	No		
116	N.Ireland	Marine Disposal	ML2023040	Waterpoint Harbour	Sea disposal of dredging material from Waterpoint Harbour	<a href="https://www.dubport.ie/terminal-survey/2023-01">https://www.dubport.ie/terminal-survey/2023-01</a>	6	Consented	Tier 1	Yes	Yes	27/03/2024	26/03/2027	*	*	*	No	No due to no temporal overlap	No	No		
125	Ireland	Navigation(dredging (maintenance))	MUL230026	Wicklow County Council	Maintenance dredging of the navigation channel, turning basin and berths within Wicklow Port - Wicklow	<a href="https://www.maritime.ie/publications/20230026">https://www.maritime.ie/publications/20230026</a>	96	MUL (Application)	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No due to limited extent of impacts	No	No		
130	United Kingdom	Dredging Point	786	Castletown Bay, Isle of Man	Celtic Sea	EMODnet	92	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No, distance and scale of impacts means significant cumulative effects will not occur.	No	No		
137	United Kingdom	Dredging Point	809	Kilkeel	Celtic Sea	EMODnet	13	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No, distance and scale of impacts means significant cumulative effects will not occur.	No	No		
138	United Kingdom	Dredging Point	811	Lagan River/Belfast Lough	Celtic Sea	EMODnet	78	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No, distance and scale of impacts means significant cumulative effects will not occur.	No	No		
154	United Kingdom	Dredging Point	838	Port St. Mary, Isle of Man	Celtic Sea	EMODnet	86	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No, distance and scale of impacts means significant cumulative effects will not occur.	No	No		
168	Wales	Deposit and Removal	CML2332	Robert Wynn & Sons Ltd	Beach landing at Black Rock Sands	NRW	164	Unknown	Tier 1	Yes	Yes	06/04/2023	Unknown	*	Unknown	Unknown	Yes	No due to limited extent of impacts	No	No		
169	Wales	Removal	CML2331	MarexConnect Ltd	Interconnector Seabed Survey	NRW	89	Unknown	Tier 1	Yes	Yes	12/10/2023	31/12/2025	*	*	*	Yes	No due to limited extent of impacts	No	No		
170	Wales	Construction, Deposit, Removal	CML2332	Gwynedd Council	Repair of sea wall, erect floodgates and install new drainage network	NRW	186	Unknown	Tier 1	Yes	Yes	27/02/2024	01/04/2025	*	*	*	Yes	No due to limited extent of impacts	No	No		
172	Wales	Construction, Deposit, Removal	CML2338	Arcaula Water Services (Estates) Ltd	RAF Valley Tidal Flap	NRW	122	Unknown	Tier 1	Yes	Yes	27/09/2023	01/09/2028	*	✓	✓	Yes	No due to limited extent of impacts	No	No		
173	Wales	Construction, Deposit, Removal	CML2338	Arcaula Water Services (Estates) Ltd	RAF Valley Tidal Flap	NRW	122	Unknown	Tier 1	Yes	Yes	28/09/2023	01/09/2028	*	✓	✓	Yes	No due to limited extent of impacts	No	No		
174	Wales	Construction, Deposit, Removal	CML2339	Arcaula Water Services (Estates) Ltd	RAF Valley Tidal Flap	NRW	123	Unknown	Tier 1	Yes	Yes	29/09/2023	01/09/2028	*	✓	✓	Yes	No due to limited extent of impacts	No	No		
211	Wales	Deposit	EXML2454	Llandudno Town Council	Llandudno Annual Fireworks Display	NRW	160	Unknown	Tier 1	Yes	Yes	03/11/2024	02/11/2025	*	*	*	No	N/A	N/A	No		
212	Wales	Removal	RML2303	Ocean Ecology Limited	Grab samples	NRW	140	Unknown	Tier 1	Yes	Yes	03/02/2023	01/04/2023	*	*	*	No	N/A	N/A	No		
224	Wales	Removal	RML2412	McMahon Design & Management Limited	Marine Survey & Site Investigation Works SC081	NRW	79	Unknown	Tier 1	Yes	Yes	03/05/2024	16/12/2024	*	*	*	No	N/A	N/A	No		
225	Wales	Removal	RML2413	McMahon Design & Management Limited	Marine Survey & Site Investigation Works SC082	NRW	88	Unknown	Tier 1	Yes	Yes	03/05/2024	16/12/2024	*	*	*	No	N/A	N/A	No		
226	Wales	Removal	RML2413	McMahon Design & Management Limited	Marine Survey & Site Investigation Works SC082	NRW	63	Unknown	Tier 1	Yes	Yes	03/05/2024	16/12/2024	*	*	*	No	N/A	N/A	No		
237	Wales	Removal	RML2444	Mona Offshore Wind Limited	Mona Offshore Wind Farm 2024 Deep Dive/Technical Survey	NRW	130	Unknown	Tier 1	Yes	Yes	18/09/2024	17/09/2025	*	*	*	No	N/A	N/A	No		
239	Wales	Construction	CML1943	NRW	Repair and improve sea defence	NRW	188	Unknown	Tier 1	Yes	Yes	06/02/2019	31/12/2024	*	✓	✓	Yes	No due to limited extent of impacts	No	No		
240	Ireland	Port/Marine Infrastructure	314487	Minister for Agriculture, Food and the Marine	Dredging of harbour, reclamation of land, construction of slipway, embankment and rock armour - Howth Fishery Harbour Centre	<a href="https://www.gov.ie/en/publications/20230040-howth-harbour-dredging/">https://www.gov.ie/en/publications/20230040-howth-harbour-dredging/</a>	51	Consented (30/07/2024)	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No due to limited extent of impacts	No	No		
241	Ireland	Port/Marine Infrastructure	320250	Dublin Port Company	3FM Project: Construction of Lo-Lo container terminal, Ro-Ro freight terminal and other work	<a href="https://www.dubport.ie/terminal-survey/2023-01">https://www.dubport.ie/terminal-survey/2023-01</a>	54	Planning (Applied on 23/07/2024)	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No due to limited extent of impacts	No	No		
243	Ireland	Port/ Marine Infrastructure	MAC20230012	Kesh Offshore Wind Limited & Bay Offshore Wind Limited	ORE O&M facility in St. Michael's Pier, Dun Laoghaire Harbour	<a href="https://www.maritime.ie/publications/20230012-Kesh-Offshore-Wind-Limited-20-Amendment-A-updated.pdf">https://www.maritime.ie/publications/20230012-Kesh-Offshore-Wind-Limited-20-Amendment-A-updated.pdf</a>	61	MAC Consent	Tier 2	Yes	Yes	30/10/2024	30/10/2029	*	✓	✓	Yes	No due to limited extent of impacts	No	No		
244	Ireland	Port/ Marine Infrastructure	MAC20230005	Janet Eneaney/Irish Rail	ORE O&M facility in Rosslare Europort	<a href="https://www.maritime.ie/publications/20230005-Dun-Laoghaire-Harbour-Wind-Limited-20-Amendment-A-updated.pdf">https://www.maritime.ie/publications/20230005-Dun-Laoghaire-Harbour-Wind-Limited-20-Amendment-A-updated.pdf</a>	> 100	MAC Consent	Tier 2	Yes	Yes	02/07/2025	02/07/2025	*	✓	✓	Yes	No due to limited extent of impacts	No	No		
245	Ireland	Port/ Marine Infrastructure	MAC204020	Dun Laoghaire Harbour County Council/ Kesh Offshore Wind Limited/ Bay Offshore Wind Limited	ORE O&M Facility and additional works for Dun Laoghaire Harbour Wind Farm at Dun Laoghaire Harbour	<a href="https://www.maritime.ie/publications/20230020-Dun-Laoghaire-Harbour-Wind-Limited-20-Amendment-A-updated.pdf">https://www.maritime.ie/publications/20230020-Dun-Laoghaire-Harbour-Wind-Limited-20-Amendment-A-updated.pdf</a>	61	MAC Consent	Tier 2	Yes	Yes	12/11/2024	12/11/2029	*	✓	✓	Yes	No due to limited extent of impacts	No	No		
246	N.Ireland	Marine Construction	ML2022003	Louth County Council	Narrow Water Bridge Project	<a href="https://www.dubport.ie/terminal-survey/2023-01">https://www.dubport.ie/terminal-survey/2023-01</a>	21	Consented	Tier 1	Yes	Yes	29/03/2024	28/03/2027	*	*	*	No	No due to no temporal overlap	No	No		
247	N.Ireland	Marine Construction	ML2023017	LSS Oil Terminal	LSS Jetty Lough Foyle	<a href="https://www.dubport.ie/terminal-survey/2023-01">https://www.dubport.ie/terminal-survey/2023-01</a>	140	Consented	Tier 1	Yes	Yes	20/05/2025	20/05/2026	*	*	*	No	No due to no temporal overlap	No	No		
248	N.Ireland	Marine Construction	ML2023029	North Channel Wind Limited	Marine Surveys to inform location and design of offshore windfarm and cable route	<a href="https://www.dubport.ie/terminal-survey/2023-01">https://www.dubport.ie/terminal-survey/2023-01</a>	101	Consented	Tier 1	Yes	Yes	01/04/2025	01/04/2028	*	*	*	No	No due to no temporal overlap	No	No		
249	N.Ireland	Marine Construction	ML2024009	TLHC Limited	Ground survey work to inform a project interconnector between NI and Scotland	<a href="https://www.dubport.ie/terminal-survey/2023-01">https://www.dubport.ie/terminal-survey/2023-01</a>	88	Consented	Tier 1	Yes	Yes	22/10/2025	22/01/2026	*	*	*	No	No due to no temporal overlap	No	No		
250	N.Ireland	Marine Construction	ML2024011	Northern Ireland Water	Newcastle Central Promenade	<a href="https://www.dubport.ie/terminal-survey/2023-01">https://www.dubport.ie/terminal-survey/2023-01</a>	30	Consented	Tier 1	Yes	Yes	11/11/2024	11/11/2025	*	*	*	No	No due to no temporal overlap	No	No		
251	N.Ireland	Marine Construction	ML2024012	Causeway Coast & Glens Borough Council	Repair the existing slipway at Portlaine Harbour by removing and replacing damaged areas	<a href="https://www.dubport.ie/terminal-survey/2023-01">https://www.dubport.ie/terminal-survey/2023-01</a>	144	Planning	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No due to limited extent of impacts	No	No		
252	N.Ireland	Marine Construction	ML2024027	Translink NIR	Improve Sea defences in Carrinbeg	<a href="https://www.dubport.ie/terminal-survey/2023-01">https://www.dubport.ie/terminal-survey/2023-01</a>	88	Consented	Tier 1	Yes	Yes	08/04/2025	07/04/2026	*	*	*	No	No due to no temporal overlap	No	No		



Other Development Details											Stage 1		Stage 2									
ID	Location	Type	Reference	Developer	Project Title	Public Domain Link (where relevant) or Data Source/Layer	Distance from Oriel Application Boundary (km)	Status of Project (as of 09/2023)	Tier	Within 20ft	Progress to Stage 2?	Licensable Period		Spatial/temporal overlap with Project				Further Consideration required because potential for spatial/temporal overlap?	Scale and nature of development likely to have significant effect? Yes/No	Other factors?	Progress to Stage 3/4	
												Start date	Licence Expiration Date	Overlap with Planning Application Boundary	Temporal overlap with construction (2023-2025)	Temporal overlap with operation (2026-2046)						
253	N.Ireland	Marine Construction	MIL2024030	Bangor Marine Limited	Construction of outfall pipe for storm drainage in Bangor Marina																	

Other Development Details											Stage 1		Stage 2									
ID	Location	Type	Reference	Developer	Project Title	Public Domain Link (where relevant) or Data Source/Layer	Distance from Oriel Application Boundary (km)	Status of Project (as of 09/06/2023)	Tier	Within 20m?	Progress to Stage 2?	Licenceable Period		Spatial/temporal overlap with Project				Further Consideration required because potential for spatial/temporal overlap?	Scale and nature of development likely to have significant effect? Yes/No	Other factors?	Progress to Stage 3/4	
												Start date	Licence Expiration Date	Overlap with Planning Application Boundary	Temporal overlap with construction (2023-2025)	Temporal overlap with operation (2028-2049)						
356	Inland	Farm	IE_0172	Oysters	-	EMODnet	10	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No		
357	Inland	Farm	IE_1092	Oysters	-	EMODnet	11	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No		
358	Inland	Farm	IE_1031	Oysters	-	EMODnet	8	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No		
359	Inland	Farm	IE_1118	Oysters	-	EMODnet	9	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No		
360	Inland	Farm	IE_1050	Oysters	-	EMODnet	7	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No		
361	Inland	Farm	IE_1063	Mussels	-	EMODnet	14	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No		
362	Inland	Farm	IE_1068	Mussels	-	EMODnet	15	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No		
363	Inland	Farm	IE_1071	Oysters	-	EMODnet	11	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No		
364	Inland	Farm	IE_0629	Mussels	-	EMODnet	13	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No		
365	Inland	Farm	IE_0655	Mussels	-	EMODnet	18	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No		
366	Inland	Farm	IE_0656	Mussels	-	EMODnet	12	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No		
367	Inland	Farm	IE_0657	Mussels	-	EMODnet	11	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No		
368	Inland	Farm	IE_0654	Mussels	-	EMODnet	18	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No		
369	Inland	Farm	IE_0927	Mussels	-	EMODnet	12	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No		
370	Inland	Farm	IE_0674	Mussels	-	EMODnet	18	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No		
371	Inland	Farm	IE_0639	Mussels	-	EMODnet	17	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No		
372	Inland	Farm	IE_0399	Oysters,Clams	-	EMODnet	9	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No		
373	Inland	Farm	IE_0398	Oysters,Clams	-	EMODnet	8	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No		
374	Inland	Farm	IE_0949	Oysters	-	EMODnet	12	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No		
375	Inland	Farm	IE_0961	Oysters	-	EMODnet	12	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No		
376	Inland	Farm	IE_0503	Oysters	-	EMODnet	12	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No		
377	Inland	Farm	IE_0504	Oysters	-	EMODnet	12	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No		
378	Inland	Farm	IE_0490	Oysters,Clams	-	EMODnet	11	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No		
379	Inland	Farm	IE_0491	Oysters,Clams	-	EMODnet	10	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No		
380	Inland	Farm	IE_0964	Oysters	-	EMODnet	11	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No		
381	Inland	Farm	IE_0495	Oysters	-	EMODnet	10	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No		
382	Inland	Farm	IE_0969	Oysters	-	EMODnet	8	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No		

Other Development Details											Stage 1		Stage 2								
ID	Location	Type	Reference	Developer	Project Title	Public Domain Link (where relevant) or Data Source/Layer	Distance from Ortel Application Boundary (km)	Status of Project (as of 06/2023 - 2024)	Tier	Within 20ft	Progress to Stage 2?	Licenceable Period		Spatial/temporal overlap with Project				Further Consideration required because potential for spatial/temporal overlap?	Scale and nature of development likely to have significant effect? Yes/No	Other factors?	Progress to Stage 3/4
												Start date	Licence Expiration Date	Overlap with Planning Application Boundary	Temporal overlap with construction (2023-2025)	Temporal overlap with operation (2026-2046)					
383	Inland	Farm	IE_0483	Oysters	-	EMODnet	11	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No	
384	Inland	Farm	IE_0484	Oysters	-	EMODnet	10	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No	
385	Inland	Farm	IE_0485	Oysters	-	EMODnet	11	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No	
386	Inland	Farm	IE_0481	Oysters	-	EMODnet	10	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No	
387	Inland	Farm	IE_0489	Oysters,Clams	-	EMODnet	10	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No	
388	Inland	Farm	IE_0173	Oysters	-	EMODnet	9	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No	
389	Inland	Farm	IE_1094	Mussels	-	EMODnet	13	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No	
390	Inland	Farm	IE_0276	Mussels	-	EMODnet	16	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No	
391	Inland	Farm	IE_0277	Mussels	-	EMODnet	16	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - the nature of these activities (stationary and intermittent) as well as the limited extent of the impact will not result in a cumulative impact with the fish and shellfish receptors.	No	No	
The following have been updated since the initial screen:																					
392	Inland	Cables	MAC240013	ESB	Replacement of high voltage underground cables (North Wall to Poolbeg, Dublin)	<a href="https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/">https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/</a>	>60	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No due to limited extent of impacts	No	No	
393	Inland	Road Infrastructure	MAC20230034	NTA	Proposed road development as part of Ringland to City Centre Core Bus Corridor Scheme (Ringland to City Centre)	<a href="https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/">https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/</a>	>60	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No due to limited extent of impacts	No	No	
395	Inland	Cables	MAC240061	ESB	Installation of an electrical transmission circuit including submarine cabling within the near-shore area, between Blackrock and Shellybanks, Dublin Bay	<a href="https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/">https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/</a>	>60	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No due to limited extent of impacts	No	No	
396	Inland	Bridge Infrastructure	MAC240014	Dublin City Council	Construction of a pedestrian and cyclist bridge (Point Bridge) to the west of Tom Clarke Bridge, widening of Tom Clarke Bridge, dismantling of existing and construction of a new central tower building, dismantling of existing vessel collision structures and construction of new vessel collision structures to the west of the proposed Point Bridge	<a href="https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/">https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/</a>	55	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No due to limited extent of impacts	No	No	
397	Inland	Coastal Infrastructure	MAC20230009	Iarnród Éireann (IE)	Coastal Protection (Merion Gates to Seapoint Beach, Dublin)	<a href="https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/">https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/</a>	>60	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No due to limited extent of impacts	No	No	
398	Inland	Coastal Infrastructure	MAC250028	Iarnród Éireann (IE)	Coastal Protection (Whitlock Beach to South Kilenny, Dublin)	<a href="https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/">https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/</a>	>60	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No due to limited extent of impacts	No	No	
399	Inland	Coastal Infrastructure	MAC250029	Iarnród Éireann (IE)	Coastal Protection (Bray Head to Greystones North Beach, Wicklow)	<a href="https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/">https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/</a>	>80	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No due to limited extent of impacts	No	No	
400	Inland	Coastal Infrastructure	MAC250030	Iarnród Éireann (IE)	Coastal Protection (Kilcoole to Newcastle, Wicklow)	<a href="https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/">https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/</a>	>80	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No due to limited extent of impacts	No	No	
401	Inland	Coastal Infrastructure	MAC250031	Iarnród Éireann (IE)	Coastal Protection (Newcastle to Wicklow Murrugh, Wicklow)	<a href="https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/">https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/</a>	>80	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No due to limited extent of impacts	No	No	
403	Inland	Coastal Infrastructure	MAC250027	Loughare Rathdown County Co	Regularisation of preexisting Piers (Don Loughare, Dublin)	<a href="https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/">https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/</a>	61	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No due to limited extent of impacts	No	No	
404	Inland	Bridge Infrastructure	MAC240051	Iarnród Éireann	The construction of a pedestrian and cyclist bridge and a reversible boardwalk (Recreation Station)	<a href="https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/">https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/</a>	>60	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No due to limited extent of impacts	No	No	
407	Inland	Research	MUL240028	University College Cork	To deploy passive acoustic monitoring devices ("acoustic receivers") in the western Irish Sea and southern Celtic Sea on existing Commission of Irish Lights (CIL) infrastructure to identify the broad scale movements of electronically tagged elasmobranchs (sharks, skates and rays).	<a href="https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/">https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/</a>	>100	MUL (Application)	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No due to limited extent of impacts	No	No	
409	Inland	Site Investigations	MUL250003	Loughare Rathdown County Co	Marine environmental surveys for the purposes of site investigation - to undertake a suite of marine site investigation activities to assess the feasibility of potential future dredging within the harbour.	<a href="https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/">https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/</a>	62	MUL (Application)	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No due to limited extent of impacts	No	No	
410	Inland	Site Investigations	MUL250013	Úisce Éireann	Greater Dublin Drainage Project (Ballycloy Bay and the Irish Sea)	<a href="https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/">https://www.maritimeregulator.ie/ru/rwork/maritime-area-consents/mas-applications-received/</a>	>55	MUL (Application)	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No due to limited extent of impacts	No	No	

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Other Development Details											Stage 1			Stage 2									
ID	Location	Type	Reference	Developer	Project Title	Public Domain Link (where relevant) or Data Source	Distance from Oriel Application Boundary (km)	Status of Project (as of 04/2023)	Tier	Within 20?	Progress to Stage 2?	Licenceable Period		Spatial/temporal overlap with Project			Further Consideration required because potential for spatial/temporal overlap?	Scale and nature of development likely to have significant effect? Yes/No	Other factors?	Progress to Stage 34			
												Start date	License Expiration Date	Overlap with Planning Application Boundary	Temporal overlap with construction (2023-2028)	Temporal overlap with operation (2028-2035)							
239	Wales	Construction	CML 1843	NRW	Repair and improve sea defence revetment	NRW	188	Unknown	Tier 1	Yes	Yes	06/02/2019	31/12/2054	*	✓	✓	✓	Yes	No. Coastal construction project (no piling). Limited extent of impacts therefore no potential for receptor-impact pathway	N/A	No		
240	Ireland	Port/Marine Infrastructure	314487	Minister for Agriculture, Food and the Marine	Dredging of harbour, reclamation of land, construction of slipway, embankment and rock armour - Haulie Fishery Harbour Centre	<a href="https://www.gov.ie/en/system/uploads/attachmentes/data/314487-haulie-harbour-dredging">https://www.gov.ie/en/system/uploads/attachmentes/data/314487-haulie-harbour-dredging</a>	51	Consented (30/07/2024)	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	✓	Yes	No - no potential for receptor-impact pathway	N/A	No		
241	Ireland	Port/Marine Infrastructure	320250	Dublin Port Company	SFM Project - Construction of Lo-Lo container terminal, Ro-Ro freight terminal and other work	<a href="https://www.dubport.ie/mastrs/index">https://www.dubport.ie/mastrs/index</a>	54	Planning (Applied on 23/07/2024)	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	✓	Yes	No. Port construction project (no piling). Limited extent of impacts therefore no potential for receptor-impact pathway	N/A	No		
243	Ireland	Port/Marine Infrastructure	MAC20230012	Kah Offshore Wind Limited & Bray Offshore Wind Limited	ORE O&M facility in St. Michael's Pier, Don Longueira Harbour	<a href="https://www.marlinregulator.ie/our-work/marine-areas-consents/applications/received">https://www.marlinregulator.ie/our-work/marine-areas-consents/applications/received</a>	61	Consented	Tier 2	Yes	Yes	30/10/2024	30/10/2069	*	✓	✓	✓	Yes	No. Harbour construction project (no piling). Limited extent of impacts therefore no potential for receptor-impact pathway	N/A	No		
244	Ireland	Port/Marine Infrastructure	MAC20230005	Iarnród Éireann/Irish Rail	ORE O&M facility in Rosslare Europort	<a href="https://www.marlinregulator.ie/our-work/marine-areas-consents/applications/received">https://www.marlinregulator.ie/our-work/marine-areas-consents/applications/received</a>	> 100	MAC Consent	Tier 2	Yes	Yes	02/07/2025	02/07/2085	*	✓	✓	✓	Yes	Not enough data. Port/marine infrastructure project outside of 50km not likely to be potential for cumulative effects for marine mammals.	N/A	No		
245	Ireland	Port/Marine Infrastructure	MAC240020	Don Longueira Rathdown County Council; Kah Offshore Wind Limited; Bray Offshore Wind Limited	ORE O&M Facility and additional works for Dublin Array Offshore Wind Farm at Don Longueira Harbour	<a href="https://www.marlinregulator.ie/our-work/marine-areas-consents/applications/received">https://www.marlinregulator.ie/our-work/marine-areas-consents/applications/received</a>	61	Consented	Tier 2	Yes	Yes	12/11/2024	12/11/2069	*	✓	✓	✓	Yes	No. Port construction project (no piling). Limited extent of impacts therefore no potential for receptor-impact pathway	N/A	No		
246	N.Ireland	Marine Construction	ML2022003	Louth County Council	Narrow Water Bridge Project	<a href="https://www.damc.ni.gov.uk/publications/marine-areas-consents/applications/received">https://www.damc.ni.gov.uk/publications/marine-areas-consents/applications/received</a>	21	Consented	Tier 1	Yes	Yes	29/03/2024	28/03/2027	*	*	*	*	No	No temporal overlap	N/A	No		
248	N.Ireland	Marine Construction	ML2023029	North Channel Wind Limited	Marine Surveys to inform location and design of offshore windfarm and cable route	<a href="https://www.damc.ni.gov.uk/publications/marine-areas-consents/applications/received">https://www.damc.ni.gov.uk/publications/marine-areas-consents/applications/received</a>	101	Consented	Tier 1	Yes	Yes	01/04/2025	01/04/2028	*	*	*	*	No	No temporal overlap	N/A	No		
249	N.Ireland	Marine Construction	ML2024009	TLHC Limited	Ground survey work to inform a project interconnector between NI and Scotland.	<a href="https://www.damc.ni.gov.uk/publications/marine-areas-consents/applications/received">https://www.damc.ni.gov.uk/publications/marine-areas-consents/applications/received</a>	88	Consented	Tier 1	Yes	Yes	22/01/2025	22/01/2028	*	*	*	*	No	No temporal overlap	N/A	No		
250	N.Ireland	Marine Construction	ML2024011	Northern Inland Water	Newcastle Central Promenade	<a href="https://www.damc.ni.gov.uk/publications/marine-areas-consents/applications/received">https://www.damc.ni.gov.uk/publications/marine-areas-consents/applications/received</a>	30	Consented	Tier 1	Yes	Yes	11/11/2024	11/11/2025	*	*	*	*	No	No temporal overlap	N/A	No		
252	N.Ireland	Marine Construction	ML2024027	Translink NIR	Improve Sea defences in Carrabeggs	<a href="https://www.damc.ni.gov.uk/publications/marine-areas-consents/applications/received">https://www.damc.ni.gov.uk/publications/marine-areas-consents/applications/received</a>	88	Consented	Tier 1	Yes	Yes	08/04/2025	07/04/2026	*	*	*	*	No	No temporal overlap	N/A	No		
253	N.Ireland	Marine Construction	ML2024030	Bangor Marine Limited	Construction of outfall pipe for storm drainage in Bangor Marina	<a href="https://www.damc.ni.gov.uk/publications/marine-areas-consents/applications/received">https://www.damc.ni.gov.uk/publications/marine-areas-consents/applications/received</a>	84	Consented	Tier 1	Yes	Yes	24/03/2025	23/03/2026	*	*	*	*	No	No temporal overlap	N/A	No		
254	Ireland	Water Pipeline Projects	MAC20240008	Uisce Éireann	Upgrade of Water Mains Infrastructure beneath River Boyne, Drogheda, Louth	<a href="https://www.marlinregulator.ie/our-work/marine-areas-consents/applications/received">https://www.marlinregulator.ie/our-work/marine-areas-consents/applications/received</a>	14	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	✓	Yes	Located in River Boyne, no potential for receptor-impact pathway.	N/A	No		
257	UK	ORE Projects - Windfarm Cables	-	North Hoyle Wind Farm Limited	North Hoyle	<a href="https://www.damc.ni.gov.uk/publications/marine-areas-consents/applications/received">https://www.damc.ni.gov.uk/publications/marine-areas-consents/applications/received</a>	179	Operational	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	✓	Yes	No - operational project therefore considered as part of the baseline	N/A	No		
258	UK	ORE Projects - Windfarm Cables	-	Rhyl Flats Wind Farm Limited	Rhyl Flats	<a href="https://www.damc.ni.gov.uk/publications/marine-areas-consents/applications/received">https://www.damc.ni.gov.uk/publications/marine-areas-consents/applications/received</a>	167	Operational	Tier 1	Yes	Yes	Production began 02/2011	Estimated site life 2031 to 2041	*	✓	✓	✓	Yes	No - operational project therefore considered as part of the baseline	N/A	No		
259	UK	ORE Projects - Windfarm Cables	-	Awel Y Mor Offshore Wind Farm Limited	Awel Y Mor OFTO	<a href="https://www.damc.ni.gov.uk/publications/marine-areas-consents/applications/received">https://www.damc.ni.gov.uk/publications/marine-areas-consents/applications/received</a>	161	Consented	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	✓	Yes	No - no potential for receptor-impact pathway	N/A	No		
260	UK	ORE Projects - Windfarm Cables	-	Awel Y Mor Offshore Wind Farm Limited	Awel Y Mor OWF Cable Crossing	<a href="https://www.damc.ni.gov.uk/publications/marine-areas-consents/applications/received">https://www.damc.ni.gov.uk/publications/marine-areas-consents/applications/received</a>	162	Consented	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	✓	Yes	No - no potential for receptor-impact pathway	N/A	No		
267	Ireland	ORE Projects	321635	Arklow Energy Limited	Arklow Bank Wind Park Phase 1	<a href="https://www.damc.ni.gov.uk/publications/marine-areas-consents/applications/received">https://www.damc.ni.gov.uk/publications/marine-areas-consents/applications/received</a>	100	Planning to Decommission	Tier 3	Yes	Yes	Unknown	Unknown	*	✓	✓	✓	Yes	Screened out based on low data confidence	N/A	No		
269	Ireland	ORE Site Investigations	LIC230001	North Irish Sea Array Limited	Site investigation activities to inform development of the NSA offshore windfarm and export cable of the coasts of Dublin, Meath and Louth	<a href="https://www.marlinregulator.ie/applications/lic230001">https://www.marlinregulator.ie/applications/lic230001</a>	16	MUL	Tier 1	Yes	Yes	02/08/2024	02/08/2031	*	✓	✓	✓	Yes	Yes		Yes		
270	Ireland	ORE Site Investigations	MUL230034	Coding Wind Park Limited (OWF)	Survey mobilisations to inform the location and detailed design of the proposed Coding Wind Park OWF, export cable route, potential O&M base, and other associated works - Dublin to Wicklow	<a href="https://www.marlinregulator.ie/applications/mul230034">https://www.marlinregulator.ie/applications/mul230034</a>	56	MUL (Application)	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	✓	Yes	Yes	Likely no change to magnitude of impacts - for site investigation surveys, the impact assessment assumes two additional surveys taking place alongside Oriel SI. Will need to identify those new SI surveys though, and then conclude no difference based on the approach of the max 2 additional SI surveys.	Yes		
273	Ireland	Site Investigations	LIC230007	Dublin City Council	Environmental survey and ground investigation works in order to inform the design of proposed Point Bridge and Tom Clarke Widening Project - Dublin	<a href="https://www.marlinregulator.ie/applications/lic230007">https://www.marlinregulator.ie/applications/lic230007</a>	55	MUL	Tier 1	Yes	Yes	25/06/2025	25/06/2027	*	*	*	*	No	No temporal overlap	N/A	No		
276	Ireland	Site Investigations	MUL240008	MaresConnect Ltd	Site investigation surveys to assess various factors associated with the interconnector project - Dublin	<a href="https://www.marlinregulator.ie/applications/mul240008">https://www.marlinregulator.ie/applications/mul240008</a>	37	MUL	Tier 1	Yes	Yes	30/06/2025	30/06/2030	*	✓	✓	✓	Yes	Yes	Likely no change to magnitude of impacts - for site investigation surveys, the impact assessment assumes two additional surveys taking place alongside Oriel SI. Will need to identify those new SI surveys though, and then conclude no difference based on the approach of the max 2 additional SI surveys.	Yes		
277	Ireland	Site Investigations	MUL240023	Iarnród Éireann	Geotechnical Investigation, Geophysical site investigation surveys, ecology and marine archaeology surveys to inform design options for the proposed East Coast Rail Infrastructure Protection Projects (ECRIPP) - Dublin to	<a href="https://www.marlinregulator.ie/applications/mul240023">https://www.marlinregulator.ie/applications/mul240023</a>	58	MUL	Tier 1	Yes	Yes	22/10/2025	22/10/2031	*	✓	✓	✓	Yes	Yes	Likely no change to magnitude of impacts - for site investigation surveys, the impact assessment assumes two additional surveys taking place alongside Oriel SI. Will need to identify those new SI surveys though, and then conclude no difference based on the approach of the max 2 additional SI surveys.	Yes		
278	Ireland	Site Investigations	MUL240011	Bremore Island Port Designated Activity Company (BIPDAC)	Site investigations to inform the location and design of a proposed port infrastructure, Dublin and Meath	<a href="https://www.marlinregulator.ie/applications/mul240011">https://www.marlinregulator.ie/applications/mul240011</a>	6	MUL (Application)	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	✓	Yes	Yes	Likely no change to magnitude of impacts - for site investigation surveys, the impact assessment assumes two additional surveys taking place alongside Oriel SI. Will need to identify those new SI surveys though, and then conclude no difference based on the approach of the max 2 additional SI surveys.	Yes		
285	Ireland	Site Investigations	MUL240010	ErGrid	Site investigations to inform design and environmental assessment of Electrical Cable Circuit crossing Dublin Bay	<a href="https://www.marlinregulator.ie/applications/lic240010">https://www.marlinregulator.ie/applications/lic240010</a>	55	MUL (Application)	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	✓	Yes	Yes	Likely no change to magnitude of impacts - for site investigation surveys, the impact assessment assumes two additional surveys taking place alongside Oriel SI. Will need to identify those new SI surveys though, and then conclude no difference based on the approach of the max 2 additional SI surveys.	Yes		
287	UK	Surface Infrastructure	PLATFORM	CHRYSAOR HOLDINGS	ACCOMMODATION PLATFORM API	NSTA	161	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	✓	Yes	Screened out based on low data confidence (and likelihood of no receptor-impact pathway)	N/A	No		
288	UK	Surface Infrastructure	TERMINAL	unknown	BARROW-IN-FURNESS GAS TERMINAL	NSTA	188	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	✓	Yes	No - no potential for receptor-impact pathway	N/A	No		
289	UK	Surface Infrastructure	TERMINAL	unknown	BRAYMORE POINT	NSTA	22	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	✓	Yes	No - terrestrial terminal. No potential for receptor-impact pathway	N/A	No		
290	UK	Surface Infrastructure	PLATFORM	HARBOUR ENERGY PLC	CALDER	NSTA	156	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	✓	Yes	Screened out based on low data confidence (and likelihood of no receptor-impact pathway).	N/A	No		



Other Development Details											Stage 1		Stage 2									
ID	Location	Type	Reference	Developer	Project Title	Public Domain Link (where relevant) or Data Source/Layer	Distance from Oriel Application Boundary (km)	Status of Project (as of 04/2025)	Tier	Within 20?	Progress to Stage 2?	Licenceable Period		Spatial/temporal overlap with Project				Further Consideration required because potential for spatial/temporal overlap?	Scale and nature of development likely to have significant effect? Yes/No	Other factors?	Progress to Stage 3/4	
												Start date	Licence Expiration Date	Overlap with Planning Application Boundary	Temporal overlap with construction (03-2025–2025)	Temporal overlap with operation (08/2025–2065)						
291	UK	Surface Infrastructure	BUOY	CEFAS	CELTIC DEEP GUARD BUOY KF820/2012 AREAS	NSTA	301	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Screened out based on low data confidence (and likelihood of no receptor-impact pathway)	N/A	No		
293	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	CENTRAL PRODUCTION PLTFM CPP1	NSTA	161	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Screened out based on low data confidence (and likelihood of no receptor-impact pathway)	N/A	No		
294	UK	Surface Infrastructure	PLATFORM	ENI UK LIMITED	CONVY PLATFORM	NSTA	159	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	N/A	No		
295	UK	Surface Infrastructure	TERMINAL	unknown	CORSEWALL POINT	NSTA	128	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	N/A	No		
296	UK	Surface Infrastructure	PLATFORM	ENI UK LIMITED	DOUGLAS DA	NSTA	167	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Screened out based on low data confidence (and likelihood of no receptor-impact pathway)	N/A	No		
297	UK	Surface Infrastructure	PLATFORM	ENI UK LIMITED	DOUGLAS DP	NSTA	167	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Screened out based on low data confidence (and likelihood of no receptor-impact pathway)	N/A	No		
298	UK	Surface Infrastructure	PLATFORM	ENI UK LIMITED	DOUGLAS DW	NSTA	167	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Screened out based on low data confidence (and likelihood of no receptor-impact pathway)	N/A	No		
299	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	DP4 PLATFORM	NSTA	162	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Screened out based on low data confidence (and likelihood of no receptor-impact pathway)	N/A	No		
300	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	DP6 PLATFORM	NSTA	159	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Screened out based on low data confidence (and likelihood of no receptor-impact pathway)	N/A	No		
301	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	DP8 PLATFORM	NSTA	158	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Screened out based on low data confidence (and likelihood of no receptor-impact pathway)	N/A	No		
302	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	DRILLING PLATFORM DP1	NSTA	161	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Screened out based on low data confidence (and likelihood of no receptor-impact pathway)	N/A	No		
303	UK	Surface Infrastructure	TERMINAL	unknown	DUNROD POINT	NSTA	156	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	N/A	No		
307	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	FLARE TRIPOD	NSTA	161	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Screened out based on low data confidence (and likelihood of no receptor-impact pathway)	N/A	No		
308	UK	Surface Infrastructure	TERMINAL	unknown	GLEN MOGAN	NSTA	101	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Screened out based on low data confidence (and likelihood of no receptor-impact pathway)	N/A	No		
309	UK	Surface Infrastructure	PLATFORM	ENI UK LIMITED	HAMILTON	NSTA	174	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Screened out based on low data confidence (and likelihood of no receptor-impact pathway)	N/A	No		
310	UK	Surface Infrastructure	PLATFORM	ENI UK LIMITED	HAMILTON NORTH	NSTA	171	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Screened out based on low data confidence (and likelihood of no receptor-impact pathway)	N/A	No		
312	UK	Surface Infrastructure	TERMINAL	unknown	ISLAND MAGEE	NSTA	103	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Screened out based on low data confidence (and likelihood of no receptor-impact pathway)	N/A	No		
313	UK	Surface Infrastructure	PLATFORM	ENI UK LIMITED	LENNOK	NSTA	191	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Screened out based on low data confidence (and likelihood of no receptor-impact pathway)	N/A	No		
314	UK	Surface Infrastructure	BUOY	CEFAS	LIVERPOOL BAY BUOY: KF8 07/2012	NSTA	181	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	N/A	No		
315	UK	Surface Infrastructure	BUOY	CEFAS	LIVERPOOL BAY SMART BUOY KF820/2012 AREAS	NSTA	182	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	N/A	No		
316	UK	Surface Infrastructure	TERMINAL	unknown	LOUGHSHINNY	NSTA	36	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - terrestrial terminal. No potential for receptor-impact pathway	N/A	No		
317	UK	Surface Infrastructure	PLATFORM	HARBOUR ENERGY PLC	MILLOW WEST	NSTA	143	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	N/A	No		
318	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	MILLOW WEST PLATFORM	NSTA	143	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	N/A	No		
319	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	NORTH MORECAMBE PLATFORM	NSTA	155	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	N/A	No		
320	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	NORTH MORECAMBE DP9A	NSTA	155	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	N/A	No		
321	UK	Surface Infrastructure	FPPO	ENI UK LIMITED	OSI (OFFSHORE STORAGE INST.)	NSTA	166	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Screened out based on low data confidence (and likelihood of no receptor-impact pathway)	N/A	No		
322	UK	Surface Infrastructure	TERMINAL	unknown	POINT OF AYR	NSTA	189	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	N/A	No		
325	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	SOUTH MORECAMBE AP1	NSTA	161	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	N/A	No		
326	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	SOUTH MORECAMBE CPP1	NSTA	161	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	N/A	No		
327	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	SOUTH MORECAMBE DP1	NSTA	161	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	N/A	No		
328	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	SOUTH MORECAMBE DP3	NSTA	163	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	N/A	No		
329	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	SOUTH MORECAMBE DP4	NSTA	162	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	N/A	No		
330	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	SOUTH MORECAMBE DP6	NSTA	159	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	N/A	No		
331	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	SOUTH MORECAMBE DP8	NSTA	158	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	N/A	No		
332	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	SOUTH MORECAMBE FL1	NSTA	161	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	N/A	No		
334	Ireland	Coastal Infrastructure	MAC2024007	Fingal County Council	Coastal Protection including Flood Embankment, Flood Wall and other works	<a href="https://www.marlinregulator.ie/sic-content/uploads/2025/07/20250724_MAC_MAC2024007_redacted.pdf">https://www.marlinregulator.ie/sic-content/uploads/2025/07/20250724_MAC_MAC2024007_redacted.pdf</a>	39	MAC Consent	Tier 2	Yes	Yes	28/07/2025	28/07/2080	*	✓	✓	Yes	No. Low data confidence - screened out.	N/A	No		
340	Ireland	Storm Outfall	MAC240028	Dublin City Council	Outfall at Sir John Rogerson's Quay as part of the Grand Canal Docks Storm Water Outfall Extension project	<a href="https://www.marlinregulator.ie/sic-content/uploads/2025/07/MAC_240028_Redacted.pdf">https://www.marlinregulator.ie/sic-content/uploads/2025/07/MAC_240028_Redacted.pdf</a>	55	MAC Consent	Tier 2	Yes	Yes	17/07/2025	14/07/2080	*	✓	✓	Yes	No - no potential for receptor-impact pathway	N/A	No		
342	Ireland	Recreation facility	MAC20230015	Dún Laoghaire - Rathdown County Council	Installation of Water Park, Dún Laoghaire Harbour	<a href="https://www.marlinregulator.ie/sic-content/uploads/2025/07/MAC_20230015_received.pdf">https://www.marlinregulator.ie/sic-content/uploads/2025/07/MAC_20230015_received.pdf</a>	61	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	N/A	No		
350	Ireland	Research	MUL240026	Úisce Éireann	Strategic Modelling study of water currents and bathymetry, Southeast Coast of Ireland (Wexford, Waterford)	<a href="https://www.marlinregulator.ie/applications/mul240026/">https://www.marlinregulator.ie/applications/mul240026/</a>	> 100	MUL (Application)	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Yes	Likely no change to magnitude of impacts - for the investigation surveys, the impact assessment assumes two additional surveys taking place alongside Oriel SI. Will need to identify those new SI surveys though, and then conclude no difference based on the approach of the max 2 additional SI surveys.	Yes		
352	Ireland	Aquaculture	MUL230032	University College Dublin	Introduction of Native Oysters to nearshore sites with eco-engineered habitat units, Dublin Coast	<a href="https://www.marlinregulator.ie/applications/mul230032/">https://www.marlinregulator.ie/applications/mul230032/</a>	50	MUL (Application)	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	N/A	No		
353	Ireland	Research	MUL240004	Dublin City University	Deployment of Research Buoy, Dún Laoghaire Coast	<a href="https://www.marlinregulator.ie/applications/mul240004/">https://www.marlinregulator.ie/applications/mul240004/</a>	62	Withdrawn - MUL (Application)	Tier 1	Yes	Yes	Unknown	Unknown	*	*	*	No	No temporal overlap	N/A	No		
355	N Ireland	Research	ML2024031	DAERA, Marine conservation Reporting	Eleasmorbranch Acoustic Monitoring Project	<a href="https://www.dra.ie/sic-content/uploads/2025/07/ML2024031_acoustic_monitoring_project.pdf">https://www.dra.ie/sic-content/uploads/2025/07/ML2024031_acoustic_monitoring_project.pdf</a>	23	Consented	Tier 1	Yes	Yes	07/06/2025	31/05/2028	*	*	*	No	No temporal overlap	N/A	No		
356	Ireland	Farm	IE_0172	Oysters	-	EMODnet	10	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
357	Ireland	Farm	IE_1092	Oysters	-	EMODnet	11	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
358	Ireland	Farm	IE_1031	Oysters	-	EMODnet	8	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
359	Ireland	Farm	IE_1118	Oysters	-	EMODnet	9	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
360	Ireland	Farm	IE_1055	Oysters	-	EMODnet	7	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
361	Ireland	Farm	IE_1063	Mussels	-	EMODnet	14	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		

Other Development Details											Stage 1		Stage 2									
ID	Location	Type	Reference	Developer	Project Title	Public Domain Link (where relevant) or Data Source/Layer	Distance from Oral Application Boundary (km)	Status of Project (as of 04/2023-2024)	Tier	Within 20?	Progress to Stage 2?	Licenceable Period		Spatial/temporal overlap with Project				Further Consideration required because of potential for spatial/temporal overlap?	Scale and nature of development likely to have significant effect? Yes/No	Other factors?	Progress to Stage 3/4	
												Start date	Licence Expiry Date	Overlap with Planning Application Boundary	Temporal overlap with construction (03-2025-2027)	Temporal overlap with operation (2025-2029)						
362	Inland	Farm	IE_0588	Mussels	-	EMODnet	15	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
363	Inland	Farm	IE_1071	Oysters	-	EMODnet	11	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
364	Inland	Farm	IE_0629	Mussels	-	EMODnet	13	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
365	Inland	Farm	IE_0655	Mussels	-	EMODnet	18	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
366	Inland	Farm	IE_0656	Mussels	-	EMODnet	12	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
367	Inland	Farm	IE_0657	Mussels	-	EMODnet	11	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
368	Inland	Farm	IE_0654	Mussels	-	EMODnet	18	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
369	Inland	Farm	IE_0627	Mussels	-	EMODnet	12	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
370	Inland	Farm	IE_0674	Mussels	-	EMODnet	18	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
371	Inland	Farm	IE_0639	Mussels	-	EMODnet	17	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
372	Inland	Farm	IE_0599	Oysters,Clams	-	EMODnet	9	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
373	Inland	Farm	IE_0598	Oysters,Clams	-	EMODnet	8	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
374	Inland	Farm	IE_0949	Oysters	-	EMODnet	12	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
375	Inland	Farm	IE_0961	Oysters	-	EMODnet	12	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
376	Inland	Farm	IE_0503	Oysters	-	EMODnet	12	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
377	Inland	Farm	IE_0504	Oysters	-	EMODnet	12	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
378	Inland	Farm	IE_0496	Oysters,Clams	-	EMODnet	11	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
379	Inland	Farm	IE_0491	Oysters,Clams	-	EMODnet	10	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
380	Inland	Farm	IE_0564	Oysters	-	EMODnet	11	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
381	Inland	Farm	IE_0495	Oysters	-	EMODnet	10	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
382	Inland	Farm	IE_0969	Oysters	-	EMODnet	8	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
383	Inland	Farm	IE_0483	Oysters	-	EMODnet	11	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
384	Inland	Farm	IE_0484	Oysters	-	EMODnet	10	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
385	Inland	Farm	IE_0485	Oysters	-	EMODnet	11	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
386	Inland	Farm	IE_0481	Oysters	-	EMODnet	10	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
387	Inland	Farm	IE_0489	Oysters,Clams	-	EMODnet	10	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
388	Inland	Farm	IE_0773	Oysters	-	EMODnet	9	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
389	Inland	Farm	IE_1094	Mussels	-	EMODnet	13	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
390	Inland	Farm	IE_0276	Mussels	-	EMODnet	16	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
391	Inland	Farm	IE_0277	Mussels	-	EMODnet	16	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	No - no potential for receptor-impact pathway	N/A	No		
The following have been updated since the last search																						
392	Inland	Cables	MAC240013	ESB	Replacement of high voltage underground cables (North Wall to Poolbeg, Dublin)	<a href="https://www.marlinemregulator.ie/our-work/marine-area-consents/mac-applications-received">https://www.marlinemregulator.ie/our-work/marine-area-consents/mac-applications-received</a>	>60	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	No	No		
393	Inland	Road Infrastructure	MAC20230034	NTA	Proposed road development as part of Ringland to City Centre Core Bus Corridor Scheme (Ringland to City Centre)	<a href="https://www.marlinemregulator.ie/our-work/marine-area-consents/mac-applications-received">https://www.marlinemregulator.ie/our-work/marine-area-consents/mac-applications-received</a>	>60	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	No	No		
395	Inland	Cables	MAC240981	ESB	Installation of an electrical transmission circuit including submarine cabling within the near-shore area, between Blackrock and Sheshybanke, Dublin Bay	<a href="https://www.marlinemregulator.ie/our-work/marine-area-consents/mac-applications-received">https://www.marlinemregulator.ie/our-work/marine-area-consents/mac-applications-received</a>	>60	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	No	No		
396	Inland	Bridge Infrastructure	MAC240014	Dublin City Council	Construction of a pedestrian and cyclist bridge (Point Bridge) to the west of Tom Clarke Bridge, widening of Tom Clarke Bridge, dismantling of existing and construction of a new control room building, dismantling of existing vessel collision structures and construction of new vessel collision structures to the west of the proposed	<a href="https://www.marlinemregulator.ie/our-work/marine-area-consents/mac-applications-received">https://www.marlinemregulator.ie/our-work/marine-area-consents/mac-applications-received</a>	55	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	No	No		
397	Inland	Coastal Infrastructure	MAC20230009	Imaróid Éireann (IE)	Coastal Protection (Marion Gates to Seapoint Beach, Dublin)	<a href="https://www.marlinemregulator.ie/our-work/marine-area-consents/mac-applications-received">https://www.marlinemregulator.ie/our-work/marine-area-consents/mac-applications-received</a>	>60	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	No	No		
398	Inland	Coastal Infrastructure	MAC250028	Imaróid Éireann (IE)	Coastal Protection (Whitewash Beach to South Kilbray, Dublin)	<a href="https://www.marlinemregulator.ie/our-work/marine-area-consents/mac-applications-received">https://www.marlinemregulator.ie/our-work/marine-area-consents/mac-applications-received</a>	>60	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	No	No		
399	Inland	Coastal Infrastructure	MAC250029	Imaróid Éireann (IE)	Coastal Protection (Bay Head to Greystones North Beach, Wicklow)	<a href="https://www.marlinemregulator.ie/our-work/marine-area-consents/mac-applications-received">https://www.marlinemregulator.ie/our-work/marine-area-consents/mac-applications-received</a>	>80	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	No	No		
400	Inland	Coastal Infrastructure	MAC250030	Imaróid Éireann (IE)	Coastal Protection (Kilcock to Newcastle, Wicklow)	<a href="https://www.marlinemregulator.ie/our-work/marine-area-consents/mac-applications-received">https://www.marlinemregulator.ie/our-work/marine-area-consents/mac-applications-received</a>	>80	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	No	No		
401	Inland	Coastal Infrastructure	MAC250031	Imaróid Éireann (IE)	Coastal Protection (Newcastle to Wicklow Murrumbidgee, Wicklow)	<a href="https://www.marlinemregulator.ie/our-work/marine-area-consents/mac-applications-received">https://www.marlinemregulator.ie/our-work/marine-area-consents/mac-applications-received</a>	>80	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	No	No		
403	Inland	Coastal Infrastructure	MAC250027	Dun Laoghaire Rathdown County Council	Regularisation of preexisting Piers (Dun Laoghaire, Dublin)	<a href="https://www.marlinemregulator.ie/our-work/marine-area-consents/mac-applications-received">https://www.marlinemregulator.ie/our-work/marine-area-consents/mac-applications-received</a>	61	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	No	No		
404	Inland	Bridge Infrastructure	MAC240051	Imaróid Éireann	The construction of a pedestrian and cyclist bridge and a riverside boardwalk (Houston Station)	<a href="https://www.marlinemregulator.ie/our-work/marine-area-consents/mac-applications-received">https://www.marlinemregulator.ie/our-work/marine-area-consents/mac-applications-received</a>	>60	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	No	No		
407	Inland	Research	MUL240028	University College Cork	To conduct passive acoustic monitoring devices ("acoustic receivers") in the western Irish Sea and southern Celtic Sea on existing Commission of First Lights (CFL) infrastructure to identify the broad scale movements of electronically tagged elasmobranchs (sharks, skates and rays)	<a href="https://www.marlinemregulator.ie/applications/mul240028">https://www.marlinemregulator.ie/applications/mul240028</a>	>100	MUL (Application)	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	No	No		

Other Development Details										Stage 1		Stage 2								
ID	Location	Type	Reference	Developer	Project Title	Public Domain Link (where relevant) or Data Source/Layer	Distance from Ortel Application Boundary (km)	Status of Project (as of 04/03/2025)	Tier	Within ZOI?	Progress to Stage 2?	Licensable Period		Spatial/temporal overlap with Project			Further Consideration required because potential for spatial/temporal overlap?	Scale and nature of development likely to have significant effect? Yes/No	Other factors?	Progress to Stage 3/4
												Start date	Licence Expiration Date	Overlap with Planning Application Boundary	Temporal overlap with construction (03/2025–2027)	Temporal overlap with operation (2028–2065)				
409	Ireland	Site Investigations	MUL250003	Dún Laoghaire Rathdown County Council	Marine environmental surveys for the purposes of site investigation - to undertake a suite of marine site investigation activities to assess the feasibility of potential future dredging within the harbour	<a href="https://www.marlineregulator.ie/applications/licence-application-mu250003/">https://www.marlineregulator.ie/applications/licence-application-mu250003/</a>	62	MUL (Application)	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	No	No
410	Ireland	Site Investigations	MUL250013	Uisce Éireann	Greater Dublin Drainage Project (Bulky Bay and the Irish Sea)	<a href="https://www.marlineregulator.ie/applications/mu250013/">https://www.marlineregulator.ie/applications/mu250013/</a>	>55	MUL (Application)	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No - no potential for receptor-impact pathway	No	No
412	Isle of Man	ORE Projects - Windfarm	-	Oretek	Moor Vanner	<a href="https://orsted.mn/moorvanner/">https://orsted.mn/moorvanner/</a>	>160 km	Planning	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Yes	No	Yes

Other Development Details										Stage 1		Stage 2								
ID	Location	Type	Reference	Developer	Project Title	Public Domain Link (where relevant) or Data Source/Layer	Distance from Oriel Application Boundary (km)	Status of Project (as of 06/05/2025)	Tier	Within 20ft	Progress to Stage 2?	Licenceable Period		Spatial/temporal overlap with Project			Further Consideration required because potential for spatial/temporal overlap?	Scale and nature of development likely to have significant effect? Yes/No	Other factors?	Progress to Stage 3/4
												Start date	Licence Expiration Date	Overlap with Planning Application Boundary	Temporal overlap with construction (2023-2025)	Temporal overlap with operation (2026-2044)				
88	United Kingdom	Disposal Site	IS043	Holyhead North	Unknown	EMOChet	102	Unknown	Tier 1	Yes	Yes	Unknown	*	Unknown	Unknown	Yes	Disposal site, not relevant to offshore ornithology	No	No	
89	United Kingdom	Disposal Site	IS065	Conwy	Unknown	EMOChet	161	Unknown	Tier 1	Yes	Yes	Unknown	*	Unknown	Unknown	Yes	Disposal site, not relevant to offshore ornithology	No	No	
90	United Kingdom	Disposal Site	IS102	Mostyn Deep (maintenance)	Unknown	EMOChet	192	Unknown	Tier 1	Yes	Yes	Unknown	*	Unknown	Unknown	Yes	Disposal site, not relevant to offshore ornithology	No	No	
91	United Kingdom	Disposal Site	IS110	Mersey (ganton site)	Unknown	EMOChet	216	Unknown	Tier 1	Yes	Yes	Unknown	*	Unknown	Unknown	Yes	Disposal site, not relevant to offshore ornithology	No	No	
92	United Kingdom	Disposal Site	IS140	Site Z	Unknown	EMOChet	185	Unknown	Tier 1	Yes	Yes	Unknown	*	Unknown	Unknown	Yes	Disposal site, not relevant to offshore ornithology	No	No	
93	United Kingdom	Disposal Site	IS170	Morecambe Bay: Lune Deep	Unknown	EMOChet	194	Unknown	Tier 1	Yes	Yes	Unknown	*	Unknown	Unknown	Yes	Disposal site, not relevant to offshore ornithology	No	No	
94	United Kingdom	Disposal Site	IS192	Lune River B	Unknown	EMOChet	208	Unknown	Tier 1	Yes	Yes	Unknown	*	Unknown	Unknown	Yes	Disposal site, not relevant to offshore ornithology	No	No	
95	United Kingdom	Disposal Site	IS200	Morecambe Bay B	Unknown	EMOChet	196	Unknown	Tier 1	Yes	Yes	Unknown	*	Unknown	Unknown	Yes	Disposal site, not relevant to offshore ornithology	No	No	
96	United Kingdom	Disposal Site	IS205	Barrow D	Unknown	EMOChet	185	Unknown	Tier 1	Yes	Yes	Unknown	*	Unknown	Unknown	Yes	Disposal site, not relevant to offshore ornithology	No	No	
97	United Kingdom	Disposal Site	IS241	Workington Anchorage	Unknown	EMOChet	178	Unknown	Tier 1	Yes	Yes	Unknown	*	Unknown	Unknown	Yes	Disposal site, not relevant to offshore ornithology	No	No	
98	United Kingdom	Disposal Site	IS251	Silloth B	Unknown	EMOChet	198	Unknown	Tier 1	Yes	Yes	Unknown	*	Unknown	Unknown	Yes	Disposal site, not relevant to offshore ornithology	No	No	
99	United Kingdom	Disposal Site	IS591	Belfast Dredgings C	Unknown	EMOChet	97	Unknown	Tier 1	Yes	Yes	Unknown	*	Unknown	Unknown	Yes	Disposal site, not relevant to offshore ornithology	No	No	
101	United Kingdom	Disposal Site	LU010	Padstow Bay	Unknown	EMOChet	371	Unknown	Tier 1	Yes	Yes	Unknown	*	Unknown	Unknown	Yes	Disposal site, not relevant to offshore ornithology	No	No	
102	United Kingdom	Disposal Site	LU070	Portlhead	Unknown	EMOChet	346	Unknown	Tier 1	Yes	Yes	Unknown	*	Unknown	Unknown	Yes	Disposal site, not relevant to offshore ornithology	No	No	
103	United Kingdom	Disposal Site	LU080	Avonmouth (inner)	Unknown	EMOChet	347	Unknown	Tier 1	Yes	Yes	Unknown	*	Unknown	Unknown	Yes	Disposal site, not relevant to offshore ornithology	No	No	
104	United Kingdom	Disposal Site	LU110	Cardiff Grounds	Unknown	EMOChet	337	Unknown	Tier 1	Yes	Yes	Unknown	*	Unknown	Unknown	Yes	Disposal site, not relevant to offshore ornithology	No	No	
105	United Kingdom	Disposal Site	LU115	Merkur Buoy	Unknown	EMOChet	340	Unknown	Tier 1	Yes	Yes	Unknown	*	Unknown	Unknown	Yes	Disposal site, not relevant to offshore ornithology	No	No	
106	United Kingdom	Disposal Site	LU130	Swansea Bay (outer)	Unknown	EMOChet	300	Unknown	Tier 1	Yes	Yes	Unknown	*	Unknown	Unknown	Yes	Disposal site, not relevant to offshore ornithology	No	No	
107	United Kingdom	Disposal Site	LU140	Newport	Unknown	EMOChet	338	Unknown	Tier 1	Yes	Yes	Unknown	*	Unknown	Unknown	Yes	Disposal site, not relevant to offshore ornithology	No	No	
108	United Kingdom	Disposal Site	LU190	Neyland (off Milford Haven)	Unknown	EMOChet	254	Unknown	Tier 1	Yes	Yes	Unknown	*	Unknown	Unknown	Yes	Disposal site, not relevant to offshore ornithology	No	No	
109	United Kingdom	Disposal Site	MA545	Portlewart Bay B	Unknown	EMOChet	154	Unknown	Tier 1	Yes	Yes	Unknown	*	Unknown	Unknown	Yes	Disposal site, not relevant to offshore ornithology	No	No	
110	United Kingdom	Disposal Site	MA581	Carraig-A	Unknown	EMOChet	117	Unknown	Tier 1	Yes	Yes	Unknown	*	Unknown	Unknown	Yes	Disposal site, not relevant to offshore ornithology	No	No	
111	Ireland	Dredging	S0033-01	Dublin Port Company	Dublin Harbour Capital Dredging Project	<a href="https://www.dpa.ie/en/infomail-out/OutDaS/OutDaS.aspx?Page=50033-01">https://www.dpa.ie/en/infomail-out/OutDaS/OutDaS.aspx?Page=50033-01</a>	58	Consented	Tier 1	Yes	Yes	17/12/2024	31/03/2030	*	✓	✓	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
112	Ireland	Dredging	S0037-01	Wicklow County Council	Maintenance dredging of Wicklow Port	<a href="https://www.dpa.ie/en/infomail-out/OutDaS/OutDaS.aspx?Page=50037-01">https://www.dpa.ie/en/infomail-out/OutDaS/OutDaS.aspx?Page=50037-01</a>	115	Planning (Applied 19/04/2024)	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
113	Ireland	Dredging	S0038-01	Dublin Port Company	Capital Dredging for SPM Project	<a href="https://www.dpa.ie/en/infomail-out/OutDaS/OutDaS.aspx?Page=50038-01">https://www.dpa.ie/en/infomail-out/OutDaS/OutDaS.aspx?Page=50038-01</a>	58	Planning (Applied 11/20/2024)	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
114	Ireland	Dredging	S0039-01	Port of Cork Company	Dredging as part of Quay at Ringaskiddy West	<a href="https://www.dpa.ie/en/infomail-out/OutDaS/OutDaS.aspx?Page=50039-01">https://www.dpa.ie/en/infomail-out/OutDaS/OutDaS.aspx?Page=50039-01</a>	> 100	Planning (Applied 17/12/2024)	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
115	Ireland	Dredging	F5007482	Department of Defence	Dredging at Haulbowline Naval Base, Co. Cork	<a href="https://www.gov.ie/en/newsroom/news/78725-6a007482-department-of-defence-dredging-at-haulbowline-naval-base-co-cork/">https://www.gov.ie/en/newsroom/news/78725-6a007482-department-of-defence-dredging-at-haulbowline-naval-base-co-cork/</a>	> 100	Planning	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
116	N Ireland	Marine Disposal	ML2023040	Warrenpoint Harbour	Sea disposal of dredging material from Warrenpoint Harbour	<a href="https://www.dema.ie/2020/03/05/marine-licence-m2023040-sea-disposal-warrenpoint-harbour">https://www.dema.ie/2020/03/05/marine-licence-m2023040-sea-disposal-warrenpoint-harbour</a>	6	Consented	Tier 1	Yes	Yes	27/03/2024	26/03/2027	*	*	*	No	No temporal overlap	No	No
117	N Ireland	Dredging	ML2024018	Causeway Coast and Glens Borough Council	Dredging of Ballycastle Harbour	<a href="https://www.dema.ie/2024/01/18/marine-licence-m2024018-and-sea-disposal-licence-m2024019-ballycastle-harbour-causeway-coast-and-glens-borough-council">https://www.dema.ie/2024/01/18/marine-licence-m2024018-and-sea-disposal-licence-m2024019-ballycastle-harbour-causeway-coast-and-glens-borough-council</a>	140	Planning	Tier 1	Yes	Yes	08/04/2025	07/04/2028	*	*	*	No	No temporal overlap	No	No
118	N Ireland	Disposal	ML2024019	Causeway Coast and Glens Borough Council	Disposal of dredge material to Ballycastle-B sea disposal site	<a href="https://www.dema.ie/2024/01/18/marine-licence-m2024018-and-sea-disposal-licence-m2024019-ballycastle-harbour-causeway-coast-and-glens-borough-council">https://www.dema.ie/2024/01/18/marine-licence-m2024018-and-sea-disposal-licence-m2024019-ballycastle-harbour-causeway-coast-and-glens-borough-council</a>	142	Planning	Tier 1	Yes	Yes	08/04/2025	07/04/2028	*	*	*	No	No temporal overlap	No	No
119	N Ireland	Dredging	ML2024020	Causeway Coast and Glens Borough Council	Dredging of Portlough Harbour	<a href="https://www.dema.ie/2024/03/05/marine-licence-m2024020-and-sea-disposal-licence-m2024021-portlough-harbour-causeway-coast-and-glens-borough-council">https://www.dema.ie/2024/03/05/marine-licence-m2024020-and-sea-disposal-licence-m2024021-portlough-harbour-causeway-coast-and-glens-borough-council</a>	145	Planning	Tier 1	Yes	Yes	04/03/2025	12/02/2028	*	*	*	No	No temporal overlap	No	No
120	N Ireland	Disposal	ML2024021	Causeway Coast and Glens Borough Council	Disposal of Dredge material to Portlewart Bay-B sea disposal site	<a href="https://www.dema.ie/2024/03/05/marine-licence-m2024020-and-sea-disposal-licence-m2024021-portlough-harbour-causeway-coast-and-glens-borough-council">https://www.dema.ie/2024/03/05/marine-licence-m2024020-and-sea-disposal-licence-m2024021-portlough-harbour-causeway-coast-and-glens-borough-council</a>	154	Planning	Tier 1	Yes	Yes	04/03/2025	12/02/2028	*	*	*	No	No temporal overlap	No	No
121	N Ireland	Dredging	ML2024022	Causeway Coast and Glens Borough Council	Dredging of Ballintra Harbour	<a href="https://www.dema.ie/2024/03/05/marine-licence-m2024022-and-sea-disposal-licence-m2024023-ballintra-harbour-causeway-coast-and-glens-borough-council">https://www.dema.ie/2024/03/05/marine-licence-m2024022-and-sea-disposal-licence-m2024023-ballintra-harbour-causeway-coast-and-glens-borough-council</a>	146	Planning	Tier 1	Yes	Yes	03/09/2025	02/08/2028	*	*	*	No	No temporal overlap	No	No
122	N Ireland	Disposal	ML2024023	Causeway Coast and Glens Borough Council	Disposal of dredge material to adjacent beach for beach nourishment	<a href="https://www.dema.ie/2024/03/05/marine-licence-m2024022-and-sea-disposal-licence-m2024023-ballintra-harbour-causeway-coast-and-glens-borough-council">https://www.dema.ie/2024/03/05/marine-licence-m2024022-and-sea-disposal-licence-m2024023-ballintra-harbour-causeway-coast-and-glens-borough-council</a>	145	Planning	Tier 1	Yes	Yes	03/09/2025	02/08/2028	*	*	*	No	No temporal overlap	No	No
123	Ireland	Dredging	MAC20230004	Port of Cork Company	Capital Dredging of berths at Ringaskiddy East & West.	<a href="https://www.maritimesequator.ie/publications/m230004">https://www.maritimesequator.ie/publications/m230004</a>	> 100	MAC Consent	Tier 2	Yes	Yes	06/02/2025	06/02/2036	*	✓	✓	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
124	Ireland	Navigational dredging (maintenance)	LIC230025	Port of Waterford Company	Maintenance dredging of accumulated sediments to maintain the port's navigational trade areas. - Waterford	<a href="https://www.maritimesequator.ie/publications/lic230025">https://www.maritimesequator.ie/publications/lic230025</a>	> 100	MUL (Application)	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
125	Ireland	Navigational dredging (maintenance)	MUL230026	Wicklow County Council	Maintenance dredging of the navigation channel, turning basin and berths within Wicklow Port. - Wicklow	<a href="https://www.maritimesequator.ie/publications/mul230026">https://www.maritimesequator.ie/publications/mul230026</a>	96	MUL (Application)	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Near-shore dredging not relevant to offshore ornithology	No	No

Other Development Details										Stage 1		Stage 2								
ID	Location	Type	Reference	Developer	Project Title	Public Domain Link (where relevant) or Data Source/Layer	Distance from Oriel Application Boundary (km)	Status of Project (as of 06/2025)	Tier	Within 20ft	Progress to Stage 2?	Licensable Period		Spatial/temporal overlap with Project			Further Consideration required because potential for spatial/temporal overlap?	Scale and nature of development likely to have significant effect? Yes/No	Other factors?	Progress to Stage 3/4
												Start date	Licence Expiration Date	Overlap with Planning Application Boundary	Temporal overlap with construction (2024-2025, 2026-2027, 2028-2029, 2030-2031)	Temporal overlap with operation (2032-2045, 2046-2047, 2048-2049)				
126	Ireland	Navigational dredging (maintenance)	MUL230029	Department of Defence	Maintenance dredging of the entrance channel and the southern part of the Graving Dock, Cork	<a href="https://www.marine.gov.ie/ia/applications/mul/230029/">https://www.marine.gov.ie/ia/applications/mul/230029/</a>	> 100	MUL (Application)	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
127	United Kingdom	Dredging Point	777	Avon River	Celtic Sea	EMOOnet	352	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
128	United Kingdom	Dredging Point	778	Barn River	Celtic Sea	EMOOnet	142	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
129	United Kingdom	Dredging Point	784	Camel River	Celtic Sea	EMOOnet	378	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
130	United Kingdom	Dredging Point	786	Castletown Bay, Isle of Man	Celtic Sea	EMOOnet	92	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
131	United Kingdom	Dredging Point	788	Clyde River	Celtic Sea	EMOOnet	240	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
132	United Kingdom	Dredging Point	789	Conwy River	Celtic Sea	EMOOnet	161	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
133	United Kingdom	Dredging Point	793	Dee River	Celtic Sea	EMOOnet	199	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
134	United Kingdom	Dredging Point	794	Douglas Harbour, Isle of Man	Celtic Sea	EMOOnet	105	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
135	United Kingdom	Dredging Point	797	Falmouth	Celtic Sea	EMOOnet	418	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
136	United Kingdom	Dredging Point	798	Firth Of Clyde	Celtic Sea	EMOOnet	190	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
137	United Kingdom	Dredging Point	809	Kilkeel	Celtic Sea	EMOOnet	13	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
138	United Kingdom	Dredging Point	811	Lagan River/Belfast Lough	Celtic Sea	EMOOnet	78	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
139	United Kingdom	Dredging Point	814	Loch Nevis	Celtic Sea	EMOOnet	342	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
140	United Kingdom	Dredging Point	815	Loch Ryan	Celtic Sea	EMOOnet	129	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
141	United Kingdom	Dredging Point	816	Loch Screoirt, Isle of Rhum	Celtic Sea	EMOOnet	341	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
142	United Kingdom	Dredging Point	817	Loughor River	Celtic Sea	EMOOnet	279	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
143	United Kingdom	Dredging Point	819	Luce Bay	Celtic Sea	EMOOnet	128	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
144	United Kingdom	Dredging Point	820	Lune River	Celtic Sea	EMOOnet	209	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
145	United Kingdom	Dredging Point	822	Mersey River	Celtic Sea	EMOOnet	212	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
146	United Kingdom	Dredging Point	823	Mersey River/Liverpool Bay	Celtic Sea	EMOOnet	206	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
147	United Kingdom	Dredging Point	824	Milford Haven	Celtic Sea	EMOOnet	251	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
148	United Kingdom	Dredging Point	827	Morecambe Bay	Celtic Sea	EMOOnet	204	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
149	United Kingdom	Dredging Point	828	Mounts Bay	Celtic Sea	EMOOnet	423	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
150	United Kingdom	Dredging Point	829	Neath River	Celtic Sea	EMOOnet	292	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
151	United Kingdom	Dredging Point	830	Neath River/Swansea Bay	Celtic Sea	EMOOnet	293	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
152	United Kingdom	Dredging Point	834	Peel Harbour/Isle of Man	Celtic Sea	EMOOnet	93	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
153	United Kingdom	Dredging Point	835	Pembroke	Celtic Sea	EMOOnet	254	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
154	United Kingdom	Dredging Point	838	Port St. Mary, Isle of Man	Celtic Sea	EMOOnet	86	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
155	United Kingdom	Dredging Point	839	Portnaugh Bay/Ryan Loch	Celtic Sea	EMOOnet	129	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
156	United Kingdom	Dredging Point	847	Severn Estuary	Celtic Sea	EMOOnet	338	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
157	United Kingdom	Dredging Point	849	Solway Firth	Celtic Sea	EMOOnet	179	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
158	United Kingdom	Dredging Point	855	Swansea	Celtic Sea	EMOOnet	291	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
159	United Kingdom	Dredging Point	856	Taff River/Severn Estuary	Celtic Sea	EMOOnet	333	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
160	United Kingdom	Dredging Point	867	Uak River	Celtic Sea	EMOOnet	333	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
161	United Kingdom	Dredging Point	872	Wyre River	Celtic Sea	EMOOnet	199	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
162	Ireland	Cables	FS007540	Keith Archer/ Private Individual	Installation of submarine electrical cable, Ringaroy Island to Spanish Island, Cork	<a href="https://www.gov.ie/en/foi/showdoc/374630/US5407540-keith-archer-installation-of-submarine-electrical-cable/">https://www.gov.ie/en/foi/showdoc/374630/US5407540-keith-archer-installation-of-submarine-electrical-cable/</a>	> 100	Planning	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Onshore/nearshore installation - not relevant to offshore ornithology	No	No
163	Ireland	Cables	MAC20230006	Electricity Supply Board (ESB)	Underground Cable within the River Barrow, New Ross, Wexford	<a href="https://www.marine.gov.ie/ia/permissions/mac/20230006-consents/applications-received/">https://www.marine.gov.ie/ia/permissions/mac/20230006-consents/applications-received/</a>	> 100	MAC Consent	Tier 2	Yes	Yes	08/07/2025	08/07/2070	*	✓	✓	Yes	Onshore/nearshore installation - not relevant to offshore ornithology	No	No

Other Development Details										Stage 1		Stage 2								
ID	Location	Type	Reference	Developer	Project Title	Public Domain Link (where relevant) or Data Source/Layer	Distance from Oriel Application Boundary (km)	Status of Project (as of 06/05/2025)	Tier	Within 20?	Progress to Stage 2?	Licenceable Period		Spatial/temporal overlap with Project			Further Consideration required because potential for spatial/temporal overlap?	Scale and nature of development likely to have significant effect? Yes/No I	Other factors?	Progress to Stage 3/4
												Start date	Licence Expiration Date	Overlap with Planning Application Boundary	Temporal overlap with construction (2023–2025)	Temporal overlap with operation (2025–2046)				
164	Ireland	Cables	MAC240021	Electricity Supply Board (ESB)	Installation of electricity underground cable from Great Island to Belview (Westford and Killybegs)	<a href="https://www.marlinregulator.info/at-acknowledge-area-consents/applications-received/">https://www.marlinregulator.info/at-acknowledge-area-consents/applications-received/</a>	> 100	MAC Consent	Tier 2	Yes	Yes	25/08/2025	25/07/2070	*	✓	✓		Onshore/nearshore installation - not relevant to offshore ornithology	No	No
165	Ireland	Cables	MAC240030	Amazon MCS Ireland Ltd.	Beaufort telecommunications fibre optic cable between Kilmore Quay, Westford and Wales	<a href="https://www.marlinregulator.info/at-acknowledge-area-consents/applications-received/">https://www.marlinregulator.info/at-acknowledge-area-consents/applications-received/</a>	> 100	MAC Consent	Tier 2	Yes	Yes	26/11/2025	26/11/2060	*	✓	✓	Yes	Cables outside of close proximity (50 km) to Oriel	No	No
166	Ireland	Cables	MAC240025	Keith Archer/ Private Individual	Electric cable from mainland to private dwelling	<a href="https://www.marlinregulator.info/at-acknowledge-area-consents/applications-received/">https://www.marlinregulator.info/at-acknowledge-area-consents/applications-received/</a>	> 100	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Onshore/nearshore installation - not relevant to offshore ornithology	No	No
167	Ireland	Cables	LIC230033	Apollo Submarine Cable System Limited	2Africa Submarine Cable System proposed installation and operation - Irish EEZ	<a href="https://www.marlinregulator.info/applications-received/lic-230033/">https://www.marlinregulator.info/applications-received/lic-230033/</a>	378	Consented	Tier 1	Yes	Yes	28/06/2024	27/08/2049	*	✓	✓	Yes	Cables outside of close proximity (50 km) to Oriel	No	No
168	Wales	Deposit and Removal	CML2312	Robert Wynn & Sons Ltd	Beach landing at Black Rock Sands	NRW	164	Unknown	Tier 1	Yes	Yes	06/04/2023	Unknown	*	Unknown	Unknown	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No
169	Wales	Removal	CML2331	MaresConnect Ltd	Interconnector Seabed Survey	NRW	59	Unknown	Tier 1	Yes	Yes	12/10/2023	31/12/2025	*	*	*	No	No temporal overlap	No	No
170	Wales	Construction, Deposit, Removal	CML2332	Gwynedd Council	Repair of sea wall, erect foogate and install new drainage network	NRW	186	Unknown	Tier 1	Yes	Yes	27/02/2024	01/04/2026	*	*	*	No	No temporal overlap	No	No
171	Wales	Construction	CML2333	Kaymac Marine & Civil Engineering Ltd	Newport Effluent Outfall Replacement Works	NRW	335	Unknown	Tier 1	Yes	Yes	01/03/2024	03/09/2029	*	✓	*	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No
172	Wales	Construction, Deposit, Removal	CML2339	Ancala Water Services (Edfestes) Ltd	RAF Valley Tidal Flap	NRW	122	Unknown	Tier 1	Yes	Yes	27/08/2023	01/09/2028	*	*	*	No	No temporal overlap	No	No
173	Wales	Construction, Deposit, Removal	CML2339	Ancala Water Services (Edfestes) Ltd	RAF Valley Tidal Flap	NRW	122	Unknown	Tier 1	Yes	Yes	28/08/2023	01/09/2028	*	*	*	No	No temporal overlap	No	No
174	Wales	Construction, Deposit, Removal	CML2339	Ancala Water Services (Edfestes) Ltd	RAF Valley Tidal Flap	NRW	123	Unknown	Tier 1	Yes	Yes	29/08/2023	01/09/2028	*	*	*	No	No temporal overlap	No	No
175	Wales	Construction and Removal	CML2345	Pembrokeshire County Council	Lower Town Fishguard Slipway Repair	NRW	223	Unknown	Tier 1	Yes	Yes	23/02/2023	4/01/2024	+	+	+	No	N/A	No	No
176	Wales	Construction and Deposit	CML2346	Ceredigion County Council	Glan Y Mor Public Right of Way (PROW) Footbridge Maintenance and Erosion Control	NRW	208	Unknown	Tier 1	Yes	Yes	06/11/2023	4/04/2024	+	+	+	No	N/A	No	No
177	Wales	Construction and Deposit	CML2346	Ceredigion County Council	Glan Y Mor Public Right of Way (PROW) Footbridge Maintenance and Erosion Control	NRW	208	Unknown	Tier 1	Yes	Yes	06/11/2023	4/04/2024	+	+	+	No	N/A	No	No
178	Wales	Construction and Deposit	CML2350	Liverpool Bay CCS Limited	Trenchless crossing of the River Dee in relation to the hub	NRW	218	Unknown	Tier 1	Yes	Yes	24/04/2024	31/12/2032	*	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No
179	Wales	Construction	CML2356	Morgan Sindall Construction and Infrastructure Ltd	Sewer repair/alteration	NRW	147	Unknown	Tier 1	Yes	Yes	23/11/2023	22/11/2024	*	*	*	No	N/A	No	No
180	Wales	Construction	CML2359	MPH Construction Ltd	Alon Wen Sheet Pipe Repairs	NRW	159	Unknown	Tier 1	Yes	Yes	18/04/2024	17/04/2025	*	*	*	No	N/A	No	No
181	Wales	Construction	CML2370	Conwy County Borough Council	Tidal Valve replacement	NRW	161	Unknown	Tier 1	Yes	Yes	15/02/2024	14/02/2025	*	*	*	No	N/A	No	No
182	Wales	Construction	CML2371	Conwy County Borough Council	Morfa Drive Tidal Flap Valve Replacement	NRW	161	Unknown	Tier 1	Yes	Yes	18/02/2024	15/02/2025	*	*	*	No	N/A	No	No
183	Wales	Construction	CML2371	Conwy County Borough Council	Morfa Drive Tidal Flap Valve Replacement	NRW	161	Unknown	Tier 1	Yes	Yes	18/02/2024	15/02/2025	*	*	*	No	N/A	No	No
184	Wales	Removal	CML2373	North Wales Wildlife Trust	Spinnies Abergegnon Outfall Clearance	NRW	150	Unknown	Tier 1	Yes	Yes	05/02/2024	28/02/2025	*	*	*	No	N/A	No	No
185	Wales	Construction	CML2374	Bangor City Council	Bangor Pier Refurbishment	NRW	147	Unknown	Tier 1	Yes	Yes	07/05/2024	31/03/2026	*	*	*	No	N/A	No	No
186	Wales	Construction	CML2374	Bangor City Council	Bangor Pier Refurbishment	NRW	146	Unknown	Tier 1	Yes	Yes	07/05/2024	31/03/2026	*	*	*	No	N/A	No	No
187	Wales	Construction	CML2377	South Wales Trunk Road Agency	A45 drainage clearance and flap valve replacement	NRW	333	Unknown	Tier 1	Yes	Yes	23/02/2024	4/02/2025	+	+	+	No	N/A	No	No
188	Wales	Construction	CML2401	NRW	Rhymney Great Wharf Habitat Restoration Polders Enhancement Project	NRW	333	Unknown	Tier 1	Yes	Yes	29/04/2024	28/04/2029	*	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No
189	Wales	Construction and Removal	CML2403	Kaymac Marine Ltd	Morfa culvert remediation works	NRW	287	Unknown	Tier 1	Yes	Yes	03/05/2024	31/10/2025	*	*	*	No	N/A	No	No
190	Wales	Construction	CML2407	Christopher L Blackham	Replacement of existing sea wall with new precast concrete construction and remedial works to an existing concrete slipway	NRW	146	Unknown	Tier 1	Yes	Yes	26/06/2024	01/08/2025	*	*	*	No	N/A	No	No
191	Wales	Construction	CML2408	Newport City Council	Newport Transporter Bridge River wall works	NRW	331	Unknown	Tier 1	Yes	Yes	24/05/2024	23/05/2025	+	+	+	No	N/A	No	No
192	Wales	Construction	CML2416	Puma Energy	Puma Energy Jetty Maintenance	NRW	251	Unknown	Tier 1	Yes	Yes	05/04/2024	4/04/2025	+	+	+	No	N/A	No	No
193	Wales	Construction, Deposit, Removal	CML2422	Natural Resources Wales	Chapel Reen Outfall Repairs	NRW	336	Unknown	Tier 1	Yes	Yes	04/07/2024	31/03/2025	*	+	+	No	N/A	No	No
194	Wales	Construction	CML2427	Eric Wright Water Limited	Installation of Pipework at Beach Road Sewage Pumping Station	NRW	147	Unknown	Tier 1	Yes	Yes	28/06/2024	30/05/2025	*	*	*	No	N/A	No	No
195	Wales	Construction	CML2430	Conwy County Borough Council	Conwy Coastal Defence extension CML2149	NRW	166	Unknown	Tier 1	Yes	Yes	13/05/2024	12/05/2025	+	+	+	No	N/A	No	No
196	Wales	Construction	CML2437	South Wales Trunk Road Agency	A465 Cytach Underbridge Scour Repair and Protection Measures	NRW	230	Unknown	Tier 1	Yes	Yes	16/08/2024	15/08/2025	+	+	+	No	N/A	No	No
197	Wales	Construction	CML2442	Amalgamated Construction Ltd	Pet Sea Wall Void Repairs	NRW	276	Unknown	Tier 1	Yes	Yes	14/09/2024	14/09/2026	+	+	+	No	N/A	No	No
198	Wales	Construction	CML2445	Amalgamated Construction Ltd	St Juliana River Bridge boll replacement and survey	NRW	328	Unknown	Tier 1	Yes	Yes	26/07/2024	26/07/2025	+	+	+	No	N/A	No	No
199	Wales	Construction	CML2457	MPH Construction Ltd	Replacement of Premeismaw Tidal Flaps	NRW	157	Unknown	Tier 1	Yes	Yes	01/10/2025	30/11/2024	*	*	*	No	N/A	No	No
200	Wales	Construction	CML2463	MPH Construction Ltd	Replacement of Premeismaw Tidal Flaps	NRW	194	Unknown	Tier 1	Yes	Yes	05/10/2024	01/10/2025	*	*	*	No	N/A	No	No
201	Wales	Dredge and Beneficial Use	DEML2340	Genco Ltd	Cardiff Bay Maintenance Dredging	NRW	287	Unknown	Tier 1	Yes	Yes	31/08/2023	30/08/2025	+	+	+	No	N/A	No	No
202	Wales	Dredge and/or Disposal	DML2352	Cardiff Harbour Authority	Cardiff Bay Maintenance Dredging	NRW	334	Unknown	Tier 1	Yes	Yes	05/01/2024	31/12/2033	*	✓	✓	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
203	Wales	Dredge and/or Disposal	DML2352	Cardiff Harbour Authority	Cardiff Bay Maintenance Dredging	NRW	334	Unknown	Tier 1	Yes	Yes	05/01/2024	31/12/2033	*	✓	✓	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
204	Wales	Dredge and/or Disposal	DML2352	Cardiff Harbour Authority	Cardiff Bay Maintenance Dredging	NRW	334	Unknown	Tier 1	Yes	Yes	05/01/2024	31/12/2033	*	✓	✓	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
205	Wales	Dredge and/or Disposal	DML2352	Cardiff Harbour Authority	Cardiff Bay Maintenance Dredging	NRW	334	Unknown	Tier 1	Yes	Yes	05/01/2024	31/12/2033	*	✓	✓	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
206	Wales	Dredge and/or Disposal	DML2354	Pembrokeshire County Council	Maintenance dredge at Tenby Harbour	NRW	263	Unknown	Tier 1	Yes	Yes	07/03/2024	17/12/2028	*	✓	✓	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
207	Wales	Dredge and/or Disposal	DML2354	Pembrokeshire County Council	Maintenance dredge at Tenby Harbour	NRW	262	Unknown	Tier 1	Yes	Yes	07/03/2024	17/12/2028	*	✓	✓	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
208	Wales	Deposit	DEML2364	ErGrid PLC	East West Interconnector remedial works	NRW	71	Unknown	Tier 1	Yes	Yes	31/01/2024	30/06/2025	*	*	*	No	N/A	No	No
209	Wales	Deposit	DEML2375	Gwynedd Council	beach management	NRW	190	Unknown	Tier 1	Yes	Yes	11/04/2024	10/04/2029	*	✓	✓	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
210	Wales	Deposit	DEML2406	The Crown Estate	Llandudno Annual Fireworks Display	NRW	280	Unknown	Tier 1	Yes	Yes	23/04/2024	25/08/2025	*	*	*	No	N/A	No	No
211	Wales	Deposit	EXML2454	Llandudno Town Council	Llandudno Annual Fireworks Display	NRW	160	Unknown	Tier 1	Yes	Yes	04/11/2024	04/11/2025	+	+	+	No	N/A	No	No
212	Wales	Removal	RML2303	Ocean Ecology Limited	Grab samples	NRW	140	Unknown	Tier 1	Yes	Yes	08/06/2023	01/04/2024	+	+	+	No	N/A	No	No

Other Development Details										Stage 1		Stage 2								
ID	Location	Type	Reference	Developer	Project Title	Public Domain Link (where relevant) or Data Source/Layer	Distance from Oriel Application Boundary (km)	Status of Project (as of 06/2025)	Tier	Within 20ft	Progress to Stage 2?	Licenceable Period		Spatial/temporal overlap with Project			Further Consideration required because potential for spatial/temporal overlap?	Scale and nature of development likely to have significant effect? i	Other factors?	Progress to Stage 3/4
												Start date	Licence Expiration Date	Overlap with Planning Application Boundary	Temporal overlap with construction (2023-2025)	Temporal overlap with operation (2025-2068)				
214	Wales	Removal	RML2349	Islyth Seawall Investigation Ltd	Aberystwyth Seawall Investigation Trial Pits	NRW	209	Unknown	Tier 1	Yes	Yes	08/10/2024	01/01/2024	+	+	+	No	N/A	No	No
215	Wales	Removal	RML2349	Islyth Seawall Investigation Ltd	Aberystwyth Seawall Investigation Trial Pits	NRW	210	Unknown	Tier 1	Yes	Yes	02/11/2023	01/11/2024	+	+	+	No	N/A	No	No
216	Wales	Deposit and Removal	RML2351	Central pumping station outfall clearance work	Central pumping station outfall clearance work, Cardiff East	NRW	333	Unknown	Tier 1	Yes	Yes	08/10/2024	01/01/2024	+	+	+	No	N/A	No	No
217	Wales	Removal	RML2362	Geotechnical Investigations	Geotechnical Investigations	NRW	253	Unknown	Tier 1	Yes	Yes	24/10/2023	24/10/2023	+	+	+	No	N/A	No	No
218	Wales	Removal	RML2363	Exploratory Borehole at Beach Road Pumping Station	Cable Percussive exploratory Borehole at Beach Road Pumping Station	NRW	147	Unknown	Tier 1	Yes	Yes	04/12/2023	10/11/2024	+	+	+	No	N/A	No	No
219	Wales	Removal	RML2366	NRW	NRW	NRW	250	Unknown	Tier 1	Yes	Yes	15/03/2024	01/01/2025	+	+	+	No	N/A	No	No
220	Wales	Removal	RML2368	ABP Marine Environmental Research Limited	Port Talbot Inner Dock Grab Sampling	NRW	298	Unknown	Tier 1	Yes	Yes	16/01/2024	01/01/2024	+	+	+	No	N/A	No	No
221	Wales	Removal	RML2369	NRW	Newbridge, Port Talbot Ground Investigation	NRW	298	Unknown	Tier 1	Yes	Yes	23/01/2024	22/01/2025	+	+	+	No	N/A	No	No
222	Wales	Removal	RML2404	Llyr Floating Wind Limited	Grab samples Llyr offshore wind alternative cable route	NRW	256	Unknown	Tier 1	Yes	Yes	16/02/2024	14/02/2025	+	+	+	No	N/A	No	No
223	Wales	Removal	RML2412	McMahon Design & Management Limited	Marine Survey & Site Investigation Works SOBR1	NRW	100	Unknown	Tier 1	Yes	Yes	03/05/2024	16/12/2024	+	+	+	No	N/A	No	No
224	Wales	Removal	RML2412	McMahon Design & Management Limited	Marine Survey & Site Investigation Works SOBR1	NRW	79	Unknown	Tier 1	Yes	Yes	03/05/2024	16/12/2024	+	+	+	No	N/A	No	No
225	Wales	Removal	RML2413	McMahon Design & Management Limited	Marine Survey & Site Investigation Works SOBR2	NRW	88	Unknown	Tier 1	Yes	Yes	03/05/2024	16/12/2024	+	+	+	No	N/A	No	No
226	Wales	Removal	RML2413	McMahon Design & Management Limited	Marine Survey & Site Investigation Works SOBR2	NRW	63	Unknown	Tier 1	Yes	Yes	03/05/2024	16/12/2024	+	+	+	No	N/A	No	No
227	Wales	Removal	RML2414	McMahon Design & Management Limited	Marine Survey & Site Investigation Works Tuskar	NRW	223	Unknown	Tier 1	Yes	Yes	03/05/2024	16/12/2024	+	+	+	No	N/A	No	No
228	Wales	Removal	RML2414	McMahon Design & Management Limited	Marine Survey & Site Investigation Works Tuskar	NRW	216	Unknown	Tier 1	Yes	Yes	03/05/2024	16/12/2024	+	+	+	No	N/A	No	No
229	Wales	Removal	RML2419	The Crown Estate	Pre-Consents Geotechnical Surveys in the Celtic Sea	NRW	270	Unknown	Tier 1	Yes	Yes	13/07/2024	22/07/2025	+	+	+	No	N/A	No	No
230	Wales	Removal	RML2419	The Crown Estate	Pre-Consents Geotechnical Surveys in the Celtic Sea	NRW	294	Unknown	Tier 1	Yes	Yes	23/07/2024	22/07/2025	+	+	+	No	N/A	No	No
231	Wales	Removal	RML2420	ABP	Port Talbot Marine Ground Investigations	NRW	298	Unknown	Tier 1	Yes	Yes	10/09/2024	01/07/2027	+	+	+	No	No temporal overlap	No	No
232	Wales	Removal	RML2420	ABP	Port Talbot Marine Ground Investigations	NRW	298	Unknown	Tier 1	Yes	Yes	10/09/2024	01/07/2027	+	+	+	No	No temporal overlap	No	No
233	Wales	Removal	RML2420	ABP	Port Talbot Marine Ground Investigations	NRW	298	Unknown	Tier 1	Yes	Yes	10/09/2024	01/07/2027	+	+	+	No	No temporal overlap	No	No
234	Wales	Removal	RML2435	Crown Estates UK Limited	Geophysical Surveys in Welsh Waters (Grab Sampling)	NRW	270	Unknown	Tier 1	Yes	Yes	13/06/2024	01/06/2025	+	+	+	Yes	N/A	No	No
235	Wales	Removal	RML2435	Crown Estates UK Limited	Geophysical Surveys in Welsh Waters (Grab Sampling)	NRW	294	Unknown	Tier 1	Yes	Yes	13/06/2024	01/06/2025	+	+	+	Yes	N/A	No	No
236	Wales	Removal	RML2443	McMahon Design & Management Limited	Newport Cormier Subsea Fibre Optic Cable - Marine Survey & Site Investigation work	NRW	333	Unknown	Tier 1	Yes	Yes	14/08/2024	13/08/2025	+	+	+	Yes	N/A	No	No
237	Wales	Removal	RML2444	Mona Offshore Wind Limited	Mona Offshore Wind Farm 2024 Deep Geotechnical Survey	NRW	130	Unknown	Tier 1	Yes	Yes	18/09/2024	17/09/2025	+	+	+	Yes	N/A	No	No
238	Wales	Removal	RML2447	University College Cork	Celtic Submerged Landmass Expedition 2024	NRW	260	Unknown	Tier 1	Yes	Yes	21/08/2024	02/10/2024	+	+	+	Yes	N/A	No	No
239	Wales	Construction	CML 1843	NRW	Repair and improve sea defence revetment	NRW	188	Unknown	Tier 1	Yes	Yes	06/02/2019	31/12/2054	+	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No
240	Ireland	Port/Marine Infrastructure	314487	Minister for Agriculture, Food and the Marine	Dredging of harbour, reclamation of land, construction of slipway, embankment and rock armour - Howth Fishery Harbour Centre	<a href="https://www.gov.ie/en/consultation/81d4d1-health-harbour-dredging/">https://www.gov.ie/en/consultation/81d4d1-health-harbour-dredging/</a>	51	Consented (30/07/2024)	Tier 1	Yes	Yes	Unknown	Unknown	+	✓	✓	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
241	Ireland	Port/Marine Infrastructure	302050	Dublin Port Company	IFM Project - Construction of Lo-Lo container terminal, Ro-Ro freight terminal and other work	<a href="https://www.dublinport.ie/news/302050/">https://www.dublinport.ie/news/302050/</a>	54	Planning (Applied on 23/07/2024)	Tier 1	Yes	Yes	Unknown	Unknown	+	✓	✓	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
242	Ireland	Port/ Marine Infrastructure	MAC20230001	Port of Waterford Company, Beween Port, Waterford	ORE O&M facility in Beween Port	<a href="https://www.marlineregulator.ie/01-work/01/marine-areas-consents/applications-received/">https://www.marlineregulator.ie/01-work/01/marine-areas-consents/applications-received/</a>	> 100	MAC Consent	Tier 2	Yes	Yes	16/06/2025	16/06/2085	+	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No
243	Ireland	Port/ Marine Infrastructure	MAC20230012	Kish Offshore Wind Limited & Bray Offshore Wind Limited	ORE O&M facility in St. Michael's Pier, Dun Laoghaire Harbour	<a href="https://www.marlineregulator.ie/01-work/01/marine-areas-consents/applications-received/">https://www.marlineregulator.ie/01-work/01/marine-areas-consents/applications-received/</a>	61	MAC Consent	Tier 2	Yes	Yes	30/10/2024	30/10/2089	+	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No
244	Ireland	Port/ Marine Infrastructure	MAC20230005	Iarnród Éireann/Irish Rail	ORE O&M facility in Rosslare Europort	<a href="https://www.marlineregulator.ie/01-work/01/marine-areas-consents/applications-received/">https://www.marlineregulator.ie/01-work/01/marine-areas-consents/applications-received/</a>	> 100	MAC Consent	Tier 2	Yes	Yes	02/07/2025	02/07/2085	+	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No
245	Ireland	Port/ Marine Infrastructure	MAC240020	Dun Laoghaire Rathfarnham County Council, Kish Offshore Wind Limited, Bray Offshore Wind Limited, Bray Offshore Wind Farm at Dun Laoghaire Harbour	ORE O&M Facility and additional works for Dublin Array Offshore Wind Farm at Dun Laoghaire Harbour	<a href="https://www.marlineregulator.ie/01-work/01/marine-areas-consents/applications-received/">https://www.marlineregulator.ie/01-work/01/marine-areas-consents/applications-received/</a>	61	MAC Consent	Tier 2	Yes	Yes	12/11/2024	12/11/2089	+	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No
246	N.Ireland	Marine Construction	ML2022003	Louth County Council	Narrow Water Bridge Project	<a href="https://www.dema.ni.gov.uk/publications/maritime-construction-licence-m2022003-narrow-water-bridge-project/">https://www.dema.ni.gov.uk/publications/maritime-construction-licence-m2022003-narrow-water-bridge-project/</a>	21	Consented	Tier 1	Yes	Yes	29/03/2024	28/03/2027	+	+	+	No	No temporal overlap	No	No
247	N.Ireland	Marine Construction	ML2023017	LSS Oil Terminal	LSS Jetty Lough Foyle	<a href="https://www.dema.ni.gov.uk/publications/maritime-construction-licence-m2023017-lss-jetty-lough-foyle/">https://www.dema.ni.gov.uk/publications/maritime-construction-licence-m2023017-lss-jetty-lough-foyle/</a>	140	Consented	Tier 1	Yes	Yes	20/05/2025	20/05/2028	+	+	+	No	No temporal overlap	No	No
248	N.Ireland	Marine Construction	ML2023029	North Channel Wind Limited	Marine Surveys to inform location and design of offshore windfarm and cable route	<a href="https://www.dema.ni.gov.uk/publications/maritime-construction-licence-m2023029-marine-surveys-to-inform-location-and-design-of-offshore-windfarm-and-cable-route-north-channel-wind-fs-area-1/">https://www.dema.ni.gov.uk/publications/maritime-construction-licence-m2023029-marine-surveys-to-inform-location-and-design-of-offshore-windfarm-and-cable-route-north-channel-wind-fs-area-1/</a>	101	Consented	Tier 1	Yes	Yes	01/04/2025	01/04/2028	+	+	+	No	No temporal overlap	No	No
249	N.Ireland	Marine Construction	ML2024009	TI LHC Limited	Ground survey work to inform a project: interconnector between NI and Scotland	<a href="https://www.dema.ni.gov.uk/publications/maritime-construction-licence-m2024009-ti-lhc-limited/">https://www.dema.ni.gov.uk/publications/maritime-construction-licence-m2024009-ti-lhc-limited/</a>	88	Consented	Tier 1	Yes	Yes	22/01/2025	22/01/2028	+	+	+	No	No temporal overlap	No	No
250	N.Ireland	Marine Construction	ML2024011	Northern Ireland Water	Newcastle Central Promenade	<a href="https://www.dema.ni.gov.uk/publications/maritime-construction-licence-m2024011-newcastle-central-promenade-northern-ireland-water/">https://www.dema.ni.gov.uk/publications/maritime-construction-licence-m2024011-newcastle-central-promenade-northern-ireland-water/</a>	30	Consented	Tier 1	Yes	Yes	11/11/2024	11/11/2025	+	+	+	No	No temporal overlap	No	No
251	N.Ireland	Marine Construction	ML2024012	Causeway Coast & Glens Borough Council	Repair the existing slipway at Portlainea Harbour by removing and replacing damaged areas.	<a href="https://www.dema.ni.gov.uk/publications/maritime-construction-licence-m2024012-portlainea-harbour-repair-slipway/">https://www.dema.ni.gov.uk/publications/maritime-construction-licence-m2024012-portlainea-harbour-repair-slipway/</a>	144	Planning	Tier 1	Yes	Yes	Unknown	Unknown	+	+	+	No	Onshore/nearshore works - not relevant to offshore ornithology	No	No
252	N.Ireland	Marine Construction	ML2024027	Translink NIR	Improve Sea defences in Carrickfergus	<a href="https://www.dema.ni.gov.uk/publications/maritime-construction-licence-m2024027-carrickfergus-sea-defences-carrickfergus-borough-council/">https://www.dema.ni.gov.uk/publications/maritime-construction-licence-m2024027-carrickfergus-sea-defences-carrickfergus-borough-council/</a>	88	Consented	Tier 1	Yes	Yes	08/04/2025	07/04/2028	+	+	+	No	No temporal overlap	No	No

Other Development Details											Stage 1		Stage 2							
ID	Location	Type	Reference	Developer	Project Title	Public Domain Link (where relevant) or Data Source/Layer	Distance from Oriel Application Boundary (km)	Status of Project (as of 06/06/2025)	Tier	Within 2?	Progress to Stage 2?	Licensable Period		Spatial/temporal overlap with Project			Further Consideration required because potential for spatial/temporal overlap?	Scale and nature of development likely to have significant effect? Yes/No	Other factors?	Progress to Stage 3/4
												Start date	Licence Expiration Date	Overlap with Planning Application Boundary	Temporal overlap with construction (Q3-2025 – 2027)	Temporal overlap with operation (2028 – 2046)				
253	N.Ireland	Marine Construction	ML2024030	Bangor Marine Limited	Construction of outfall pipe for storm drainage in Bangor Marine	<a href="https://www.dem-hi.gov.uk/publications/marine-construction/science-m2024030/">https://www.dem-hi.gov.uk/publications/marine-construction/science-m2024030/</a>	84	Consented	Tier 1	Yes	Yes	24/03/2025	23/03/2026	*	*	*	No	No temporal overlap	No	No
254	Ireland	Water Pipeline Projects	MAC20240008	Uisce Éireann	Upgrade of Water Mains Infrastructure beneath River Borne, Drogheda, Louth	<a href="https://www.marlinregulator.ie/ia/publications/mu240008/">https://www.marlinregulator.ie/ia/publications/mu240008/</a>	14	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Onshore/hearsehole works not relevant to offshore ornithology	No	No
255	Ireland	Water Pipeline Projects	MAC240026	Uisce Éireann	Construction of tunnel pipe beneath the River Lee, Cork City	<a href="https://www.marlinregulator.ie/ia/publications/mu240026/">https://www.marlinregulator.ie/ia/publications/mu240026/</a>	> 100	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Onshore/hearsehole works not relevant to offshore ornithology	No	No
256	UK	ORE Projects - Windfarm Cables	-	Hexicon AB	TwinHub	<a href="https://marlinregulator.ie/marlinregulator/ia/publications/mu240044/">https://marlinregulator.ie/marlinregulator/ia/publications/mu240044/</a>	387	Consented	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Yes		Yes
257	UK	ORE Projects - Windfarm Cables	-	North Hoyle Wind Farm Limited	North Hoyle		179	Operational	Tier 1	Yes	Yes	Unknown	Unknown	*	*	*	Yes	Project considered in 2023 CIA	No	No
258	UK	ORE Projects - Windfarm Cables	-	Rhyl Flats Wind Farm Limited	Rhyl Flats	<a href="https://www.marlinregulator.ie/ia/publications/mu240044/">https://www.marlinregulator.ie/ia/publications/mu240044/</a>	167	Operational	Tier 1	Yes	Yes	Production began 02/2011	Estimated site life 2041	*	✓	✓	Yes	Considered part of the baseline in 2023 CIA.	No	No
259	UK	ORE Projects - Windfarm Cables	-	Awel y Mor Offshore Wind Farm Limited	Awel y Mor OFTO	TCE	161	Consented	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No impact pathway for construction of cables	No	No
260	UK	ORE Projects - Windfarm Cables	-	Awel y Mor Offshore Wind Farm Limited	Awel y Mor OWF Cable Crossings	TCE	162	Consented	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No impact pathway for construction of cables	No	No
261	UK	ORE Projects - Windfarm Cables	-	Blue Gem Wind Limited	Erebus Transmission Asset	TCE	251	Planning	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No impact pathway for construction of cables	No	No
262	UK	ORE Projects - Tidal	Wave Test Site	Pembrokeeshire Coastal Forum Community Interest Company	Milford Haven Estuary (META Phase 2) - Dale Roads	<a href="https://www.marlinregulator.ie/ia/publications/mu240044/">https://www.marlinregulator.ie/ia/publications/mu240044/</a>	249	Operational	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No data available	No	No
263	UK	ORE Projects - Tidal	Wave and Floating Wind Test Site	Pembrokeeshire Coastal Forum Community Interest Company	Milford Haven Estuary (META Phase 2) - East Picket Bay	<a href="https://www.marlinregulator.ie/ia/publications/mu240044/">https://www.marlinregulator.ie/ia/publications/mu240044/</a>	254	Operational	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No data available	No	No
264	UK	ORE Projects - Tidal	Tidal Test Site	Pembrokeeshire Coastal Forum Community Interest Company	Milford Haven Estuary (META Phase 2) - Warrior Way	<a href="https://www.marlinregulator.ie/ia/publications/mu240044/">https://www.marlinregulator.ie/ia/publications/mu240044/</a>	254	Operational	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No data available	No	No
265	UK	ORE Projects - Windfarm	-	Main Sea Wind Limited	Main		169	Pre-application	Tier 1	Yes	Yes	Unknown		*	✓	✓	Yes	No data available	No	No
266	UK	ORE Projects - Tidal	-	Flex Marine Power Ltd	Dunstaffnage/Sound of Islay	<a href="https://www.marlinregulator.ie/ia/publications/mu240044/">https://www.marlinregulator.ie/ia/publications/mu240044/</a>	208	Consented	Tier 1	Yes	Yes	24/06/2024	31/08/2029	*	✓	✓	Yes	No data available	No	No
267	Ireland	ORE Projects	321635	Arklow Energy Limited	Arklow Bank Wind Park Phase 1	<a href="https://www.marlinregulator.ie/ia/publications/mu240044/">https://www.marlinregulator.ie/ia/publications/mu240044/</a>	100	Planning to Decommission	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No data available	No	No
268	Ireland	ORE Projects	-	South Coast Designated Maritime Area Plan (DMAP)	Tonn Nua	<a href="https://www.gov.uk/government/uploads/system/uploads/attachmentatachment_data/file/1159270/south-coast-designated-maritime-area-plan-wind-auction/">https://www.gov.uk/government/uploads/system/uploads/attachmentatachment_data/file/1159270/south-coast-designated-maritime-area-plan-wind-auction/</a>	> 100	Pre-application (ORESS Auction Result due Q2 2025)	Tier 1	Yes	Yes	N/A	N/A	*	*	✓	Yes	Screened out based on low data confidence	No	No
269	Ireland	ORE Site Investigations	LIC230001	North Irish Sea Array Limited	Site investigation activities to inform development of the NISA offshore windfarm and export cable of the coasts of Dublin, Meath and Louth	<a href="https://www.marlinregulator.ie/ia/publications/mu230001/">https://www.marlinregulator.ie/ia/publications/mu230001/</a>	16	Consented	Tier 2	Yes	Yes	02/08/2024	02/08/2031	*	✓	✓	Yes	Yes		Yes
270	Ireland	ORE Site investigations	MUL230034	Codling Wind Park Limited (CWPL)	Survey mobilisations to inform the location and detailed design of the proposed Codling Wind Park OWF, export cable route potential O&M base, and other associated works - Dublin to Wicklow	<a href="https://www.marlinregulator.ie/ia/publications/mu230034/">https://www.marlinregulator.ie/ia/publications/mu230034/</a>	56	MUL (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Survey work not relevant to offshore ornithology	No	No
271	Ireland	ORE Site Investigations	MUL240036	ElGrid	Marine Site Investigation to inform design and environmental assessments for 2 O&S in Tonn Nua Area A, and other associated ORE infrastructure, Cork, Waterford and Wexford	<a href="https://www.marlinregulator.ie/ia/publications/mu240036/">https://www.marlinregulator.ie/ia/publications/mu240036/</a>	> 100	MUL	Tier 2	Yes	Yes	10/07/2025	10/07/2030	*	✓	✓	Yes	Survey work not relevant to offshore ornithology	No	No
272	Ireland	Site Investigations	LIC230013	Port of Waterford	ORE capable quay extension in the River Suir at the Port of Waterford	<a href="https://www.marlinregulator.ie/ia/publications/mu230013/">https://www.marlinregulator.ie/ia/publications/mu230013/</a>	> 100	MUL (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Survey work not relevant to offshore ornithology	No	No
273	Ireland	Site Investigations	LIC230007	Dublin City Council	Environmental survey and ground investigation works to inform the design of proposed Pont Bridge and Tom Clarke Widening Project - Dublin	<a href="https://www.marlinregulator.ie/ia/publications/mu230007/">https://www.marlinregulator.ie/ia/publications/mu230007/</a>	55	MUL	Tier 2	Yes	Yes	25/06/2025	25/06/2027	*	*	*	No	No temporal overlap	No	No
274	Ireland	Site Investigations	MUL240001	Apem Group	Survey works including PAM devices, boat-based line transects, intertidal and subtidal surveys, Kerry	<a href="https://www.marlinregulator.ie/ia/publications/mu240001/">https://www.marlinregulator.ie/ia/publications/mu240001/</a>	> 100	MUL (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Survey work not relevant to offshore ornithology	No	No
275	Ireland	Site Investigations	MUL230031	Amazon MCS Ireland Ltd.	Geophysical survey and site investigations for a proposed transatlantic subsea fibre optic cable - Cork	<a href="https://www.marlinregulator.ie/ia/publications/mu230031/">https://www.marlinregulator.ie/ia/publications/mu230031/</a>	> 100	MUL	Tier 2	Yes	Yes	22/04/2025	22/04/2028	*	✓	✓	Yes	Survey work not relevant to offshore ornithology	No	No
276	Ireland	Site Investigations	MUL240008	MaresConnect Ltd	Site investigation surveys to assess various factors associated with the interconnector project - Dublin	<a href="https://www.marlinregulator.ie/ia/publications/mu240008/">https://www.marlinregulator.ie/ia/publications/mu240008/</a>	37	MUL	Tier 2	Yes	Yes	30/06/25	30/06/30	*	✓	✓	Yes	Survey work not relevant to offshore ornithology	No	No
277	Ireland	Site Investigations	MUL240023	Iarnród Éireann	Geotechnical Investigation, Geophysical site investigation surveys, ecology and marine archaeology surveys to inform design options for the proposed East Coast Rail Infrastructure Protection Projects (ECRIPP) Dublin to Wicklow	<a href="https://www.marlinregulator.ie/ia/publications/mu240023/">https://www.marlinregulator.ie/ia/publications/mu240023/</a>	58	MUL	Tier 2	Yes	Yes	22/10/2025	22/10/2031	*	✓	✓	Yes	Survey work not relevant to offshore ornithology	No	No
278	Ireland	Site Investigations	MUL240011	Bremore Ireland Port Designated Activity Company (BPDAC)	Site investigations to inform the location and design of a proposed port infrastructure, Dublin and Meath	<a href="https://www.marlinregulator.ie/ia/publications/mu240011/">https://www.marlinregulator.ie/ia/publications/mu240011/</a>	6	MUL (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Survey work not relevant to offshore ornithology	No	No
279	Ireland	Site Investigations	MUL240012	Uisce Éireann	Marine environmental surveys to inform design of WWT and impact of wastewater on marine environment - Donagh Bay to Sligo Bay	<a href="https://www.marlinregulator.ie/ia/publications/mu240012/">https://www.marlinregulator.ie/ia/publications/mu240012/</a>	> 100	MUL (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Survey work not relevant to offshore ornithology	No	No
280	Ireland	Site Investigations	MUL240035	Gas Networks Ireland, Cork Harbour	Marine survey to provide baseline data for site selection for the Strategic Gas Emergency Reserve, Cork Harbour	<a href="https://www.marlinregulator.ie/ia/publications/mu240035/">https://www.marlinregulator.ie/ia/publications/mu240035/</a>	> 100	MUL	Tier 2	Yes	Yes	18/06/2025	18/12/2027	*	*	*	No	No temporal overlap	No	No
281	Ireland	Site Investigations	MUL240005	Allied Energy Ltd	Marine Geophysical Site Investigations in the Celtic Sea for possible hydrogen storage, Cork	<a href="https://www.marlinregulator.ie/ia/publications/mu240005/">https://www.marlinregulator.ie/ia/publications/mu240005/</a>	> 100	MUL (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Survey work not relevant to offshore ornithology	No	No



Other Development Details											Stage 1		Stage 2								
ID	Location	Type	Reference	Developer	Project Title	Public Domain Link (where relevant) or Data Source/Layer	Distance from Oriel Application Boundary (km)	Status of Project (as of 06/05/2025)	Tier	Within 20?	Progress to Stage 2?	Licenceable Period		Spatial/temporal overlap with Project				Further Consideration required because potential for spatial/temporal overlap?	Scale and nature of development likely to have significant effect? Yes/No I	Other factors?	Progress to Stage 3/4
												Start date	Licence Expiration Date	Overlap with Planning Application Boundary	Temporal overlap with construction (2023-2025, 01/2025 - 01/2026)	Temporal overlap with operation (2025-2045, 01/2026 - 01/2046)					
282	Ireland	Site Investigations	MUL240042 (previously F5007098)	Port of Cork Company	Marine Site survey work and site investigations, Dogrose Bank, Cork Harbour. Without a scientific survey to provide information for ecological assessment of subsea electrical connection from Rossbrin to Horse Island, Cork	<a href="https://www.marlinregulator.ie/publications/mu240042/">https://www.marlinregulator.ie/publications/mu240042/</a>	> 100	MUL (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Survey work not relevant to offshore ornithology	No	No	
283	Ireland	Site Investigations	MUL240046 (previously F5007503)	John Renos	Benthic survey to provide information for ecological assessment of subsea electrical connection from Rossbrin to Horse Island, Cork	<a href="https://www.marlinregulator.ie/publications/mu240046/">https://www.marlinregulator.ie/publications/mu240046/</a>	> 100	MUL (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Survey work not relevant to offshore ornithology	No	No	
284	Ireland	Site Investigations	MUL240047 (previously F5007552)	RNLI Ireland	Site Investigation Works to inform design of new RNLI jetty and berth, and inform disposal options of dredged material, Courtmacsherry, Cork	<a href="https://www.marlinregulator.ie/publications/mu240047/">https://www.marlinregulator.ie/publications/mu240047/</a>	> 100	MUL (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Survey work not relevant to offshore ornithology	No	No	
285	Ireland	Site Investigations	MUL240010	EirGrid	Site Investigations to inform design and environmental assessment of Electrical Cable Circuit crossing Dublin Bay	<a href="https://www.marlinregulator.ie/publications/licence-application-mu240010/">https://www.marlinregulator.ie/publications/licence-application-mu240010/</a>	55	MUL (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Survey work not relevant to offshore ornithology	No	No	
286	Ireland	Site Investigations	MUL240003	Wexford County Council	Marine environmental survey in relation to dredging in River Barrow Estuary	<a href="https://www.marlinregulator.ie/publications/mu240003/">https://www.marlinregulator.ie/publications/mu240003/</a>	> 100	MUL (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Survey work not relevant to offshore ornithology	No	No	
287	UK	Surface Infrastructure	PLATFORM	CHRYSAOR HOLDINGS	ACCOMMODATION PLATFORM API	NSTA	161	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Survey work not relevant to offshore ornithology	No	No	
288	UK	Surface Infrastructure	TERMINAL	unknown	BARROW-IN-FURNESS GAS TERMINAL	NSTA	188	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
289	UK	Surface Infrastructure	TERMINAL	unknown	BRAYMORE POINT	NSTA	22	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
290	UK	Surface Infrastructure	PLATFORM	HARBOUR ENERGY PLC	CALDER	NSTA	156	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	No data available	No	No	
291	UK	Surface Infrastructure	BUOY	CEFAS	CELTIC DEEP GUARD BUOY KFB20/2012 AREAS	NSTA	301	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
292	UK	Surface Infrastructure	BUOY	CEFAS	CELTIC DEEP SMART BUOY KFB20/2012 AREAS	NSTA	301	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
293	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	CENTRAL PRODUCTION PLTFM CPP1	NSTA	161	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
294	UK	Surface Infrastructure	PLATFORM	ENI UK LIMITED	CONWY PLATFORM	NSTA	159	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
295	UK	Surface Infrastructure	TERMINAL	unknown	CORSEWALL POINT	NSTA	128	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
296	UK	Surface Infrastructure	PLATFORM	ENI UK LIMITED	DOUGLAS DA	NSTA	167	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
297	UK	Surface Infrastructure	PLATFORM	ENI UK LIMITED	DOUGLAS DP	NSTA	167	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
298	UK	Surface Infrastructure	PLATFORM	ENI UK LIMITED	DOUGLAS DW	NSTA	167	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
299	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	DP4 PLATFORM	NSTA	162	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
300	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	DP6 PLATFORM	NSTA	159	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
301	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	DP8 PLATFORM	NSTA	158	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
302	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	DRILLING PLATFORM DP1	NSTA	161	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
303	UK	Surface Infrastructure	TERMINAL	unknown	DUNROD POINT	NSTA	156	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
304	UK	Surface Infrastructure	BUOY	EMU LIMITED	ENGLISH CHANNEL WAVERIDER BUOY 1	NSTA	425	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
305	UK	Surface Infrastructure	BUOY	EMU LIMITED	ENGLISH CHANNEL WAVERIDER BUOY 2	NSTA	425	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
306	UK	Surface Infrastructure	BUOY	EMU LIMITED	ENGLISH CHANNEL WAVERIDER BUOY 3	NSTA	425	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
307	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	FLARE TRIPOD	NSTA	161	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
308	UK	Surface Infrastructure	TERMINAL	unknown	GLEN MOAN	NSTA	101	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
309	UK	Surface Infrastructure	PLATFORM	ENI UK LIMITED	HAMILTON	NSTA	174	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
310	UK	Surface Infrastructure	PLATFORM	ENI UK LIMITED	HAMILTON NORTH	NSTA	171	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
311	UK	Surface Infrastructure	BUOY	CEFAS	HINKLEY POINT WAVERIDER BUOY KFB20/2012 AREAS	NSTA	355	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
312	UK	Surface Infrastructure	TERMINAL	unknown	ISLAND MAGEE	NSTA	103	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
313	UK	Surface Infrastructure	PLATFORM	ENI UK LIMITED	LENNOX	NSTA	191	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
314	UK	Surface Infrastructure	BUOY	CEFAS	LIVERPOOL BAY BUOY: KFB 07/2012	NSTA	181	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
315	UK	Surface Infrastructure	BUOY	CEFAS	LIVERPOOL BAY SMART BUOY KFB20/2012 AREAS	NSTA	182	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
316	UK	Surface Infrastructure	TERMINAL	unknown	LOUGHSHINNY	NSTA	36	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
317	UK	Surface Infrastructure	PLATFORM	HARBOUR ENERGY PLC	MILLOM WEST	NSTA	143	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
318	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	MILLOM WEST PLATFORM	NSTA	143	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	
319	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	NORTH MORCAMBE PLATFORM	NSTA	155	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platform/gas terminals not relevant to offshore ornithology	No	No	

Other Development Details										Stage 1		Stage 2									
ID	Location	Type	Reference	Developer	Project Title	Public Domain Link (where relevant) or Data Source/Layer	Distance from Oriel Application Boundary (km)	Status of Project (as of 06/05/2024)	Tier	Within 200m	Progress to Stage 2?	Licensable Period		Spatial/temporal overlap with Project				Further Consideration required because potential for spatial/temporal overlap?	Scale and nature of development likely to have significant effect? Yes/No	Other factors?	Progress to Stage 3/4
												Start date	Licence Expiration Date	Overlap with Planning Application Boundary	Temporal overlap with construction (2024-2025, 2026-2027, 2028-2029)	Temporal overlap with operation (2024-2025, 2026-2027, 2028-2029)					
320	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	NORTH MORECAMBE DPPA	NSTA	155	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platforms/gas terminals not relevant to offshore ornithology	No	No	
321	UK	Surface Infrastructure	FPSO	ENI UK LIMITED	OSI (OFFSHORE STORAGE INST.)	NSTA	166	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platforms/gas terminals not relevant to offshore ornithology	No	No	
322	UK	Surface Infrastructure	TERMINAL	unknown	POINT OF AYR	NSTA	189	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platforms/gas terminals not relevant to offshore ornithology	No	No	
323	UK	Surface Infrastructure	BUOY	CEFAS	SCARWEATHER GUARD BUOY KF820/2012 AREAS	NSTA	309	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platforms/gas terminals not relevant to offshore ornithology	No	No	
324	UK	Surface Infrastructure	BUOY	CEFAS	SCARWEATHER WANDERER BUOY KF820/2012 AREAS	NSTA	308	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platforms/gas terminals not relevant to offshore ornithology	No	No	
325	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	SOUTH MORECAMBE AP1	NSTA	161	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platforms/gas terminals not relevant to offshore ornithology	No	No	
326	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	SOUTH MORECAMBE CPP1	NSTA	161	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platforms/gas terminals not relevant to offshore ornithology	No	No	
327	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	SOUTH MORECAMBE DP1	NSTA	161	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platforms/gas terminals not relevant to offshore ornithology	No	No	
328	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	SOUTH MORECAMBE DP3	NSTA	163	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platforms/gas terminals not relevant to offshore ornithology	No	No	
329	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	SOUTH MORECAMBE DP4	NSTA	162	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platforms/gas terminals not relevant to offshore ornithology	No	No	
330	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	SOUTH MORECAMBE DP6	NSTA	159	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platforms/gas terminals not relevant to offshore ornithology	No	No	
331	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	SOUTH MORECAMBE DP8	NSTA	158	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platforms/gas terminals not relevant to offshore ornithology	No	No	
332	UK	Surface Infrastructure	PLATFORM	SPIRIT ENERGY	SOUTH MORECAMBE FL1	NSTA	161	Active	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platforms/gas terminals not relevant to offshore ornithology	No	No	
333	Ireland	Coastal Infrastructure	MAC20230031	Sligo County Council	Seasonal portoon and access gangway	<a href="https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/">https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/</a>	> 100	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platforms/gas terminals not relevant to offshore ornithology	No	No	
334	Ireland	Coastal Infrastructure	MAC20240007	Fingal County Council	Coastal Protection including Flood Embankment, Flood Wall and other works	<a href="https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/">https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/</a>	39	MAC Consent	Tier 2	Yes	Yes	28/07/2025	28/07/2080	*	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No	
335	Ireland	Coastal Infrastructure	MAC20240002	Donegal County Council	Installation of landing portoon and access gangway, Ballyshannon	<a href="https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/">https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/</a>	> 100	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No	
336	Ireland	Pedestrian and cycle bridge	MAC20230033	Cork County Council	Pedestrian and Cycle Bridge across the Owenabue River	<a href="https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/">https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/</a>	> 100	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No	
337	Ireland	Pedestrian and cycle bridge	MAC20230027	Donegal County Council	c20m Pedestrian/Cycling Bridge to Strabane; Slipway and Viewing Platform	<a href="https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/">https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/</a>	> 100	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No	
338	Ireland	Flood Relief Scheme	MAC20230008	Mayo County Council	Ballina Flood Relief Scheme	<a href="https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/">https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/</a>	> 100	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No	
339	Ireland	Rail Infrastructure	MAC240024	Iarnród Éireann/Irish Rail	Mobility Impaired Access at Clonsilla Station, Cork	<a href="https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/">https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/</a>	> 100	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No	
340	Ireland	Storm Outfall	MAC240028	Dublin City Council	Outfall at Sir John Rogerson's Quay as part of the Grand Canal Docks Storm Water Outfall Extension project	<a href="https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/">https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/</a>	55	MAC Consent	Tier 2	Yes	Yes	17/07/2025	14/07/2080	*	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No	
341	Ireland	Oil and Gas	MAC20230016	Kestrel Energy Storage DAC	Re-development of the decommissioned and depleted Ballycotton gas reservoir in the Kinsale Head area offshore Cork.	<a href="https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/">https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/</a>	> 100	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No	
342	Ireland	Recreation facility	MAC20230015	Dún Laoghaire - Rathdown County Council	Installation of Water Park, Dún Laoghaire Harbour	<a href="https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/">https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/</a>	61	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Platforms/gas terminals not relevant to offshore ornithology	No	No	
343	Ireland	Recreation facility	MAC240039	Donegal County Council	New centre for water based activities, Downings	<a href="https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/">https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/</a>	> 100	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No	
344	Ireland	Recreational facility	MUL240045	Seabed Sanctuary Collective	Installation of sub-marine sculpture in Glemmeriff pier	<a href="https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/">https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/</a>	> 100	MUL (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No	
345	Ireland	Recreation facility	MAC20230018	Cork County Council	Facility Centre for Water Sports Activities in Clonacilly, Youghal	<a href="https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/">https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/</a>	> 100	MAC Consent	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No	
346	Ireland	Salvage operation	MUL230036	SEATEC	Salvage operation of the cargo of the SS Ohio, a World War I era steamship - South West Ireland	<a href="https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/">https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/</a>	> 100	MUL (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No	
347	Ireland	Research	MUL230039	University College Cork	Deployment of FAN devices to detect acoustically tagged elasmobranchs (sharks, skates and rays) - the Celtic Sea	<a href="https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/">https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/</a>	284	Consented	Tier 2	Yes	Yes	25/10/2024	25/10/2027	*	*	*	No	No temporal overlap	No	No	
348	Ireland	Research	MUL240048 (previously FS007376)	Uisce Éireann	Deployment of 9 Acoustic Doppler Current Profilers (ADCPs) to model water currents within Cork Harbour	<a href="https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/">https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/</a>	> 100	MUL	Tier 2	Yes	Yes	21/11/2025	21/11/2030	*	✓	✓	Yes	Survey work not relevant to offshore ornithology	No	No	
349	Ireland	Research	MUL230015	Uisce Éireann	Strategic Modelling study of water currents and bathymetry, South Coast of Cork	<a href="https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/">https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/</a>	> 100	MUL (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Survey work not relevant to offshore ornithology	No	No	
350	Ireland	Research	MUL240026	Uisce Éireann	Strategic Modelling study of water currents and bathymetry, Southwest Coast of Ireland (Wexford, Waterford)	<a href="https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/">https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/</a>	> 100	MUL (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Survey work not relevant to offshore ornithology	No	No	
351	Ireland	Research	MUL240039	University College Cork	Seabed Monitoring Surveys at Moira Mound area, geophysical and sediment sampling at shipwreck sites	<a href="https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/">https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/</a>	> 100	Withdrawn-MUL (Applications)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Survey work not relevant to offshore ornithology	No	No	
352	Ireland	Aquaculture	MUL230032	University College Dublin	Introduction of Native Oysters to nearshore sites with eco-engineered habitat walls, Dublin Coast	<a href="https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/">https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/</a>	50	MUL (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Survey work not relevant to offshore ornithology	No	No	
353	Ireland	Research	MUL240004	Dublin City University	Deployment of Research Buoy, Dún Laoghaire Coast	<a href="https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/">https://www.marlinregulator.ie/ia-ur-work/ma/ma-time-area-consents/applications-received/</a>	62	Withdrawn-MUL (Applications)	Tier 2	Yes	Yes	Unknown	Unknown	*	*	*	No	No - project withdrawn	No	No	
354	Ireland	Research	FS007653	Loughs Agency	STRAITS Project Main Head																

Other Development Details										Stage 1		Stage 2									
ID	Location	Type	Reference	Developer	Project Title	Public Domain Link (where relevant) or Data Source/Layer	Distance from Oriel Application Boundary (km)	Status of Project (as of 06/05/2025)	Tier	Within 20ft	Progress to Stage 2?	Licenceable Period		Spatial/temporal overlap with Project			Further Consideration required because potential for spatial/temporal overlap?	Scale and nature of development likely to have significant effect? Yes/No I	Other factors?	Progress to Stage 3/4	
												Start date	Licence Expiration Date	Overlap with Planning Application Boundary	Temporal overlap with construction (03-2025 – 2025, 01-2026, 01-2026)	Temporal overlap with operation (2025 – 2026, 2026 – 2026)					
355	N.Ireland	Research	ML2024031	DAERA Marine conservation Reporting	Elasmobranch Acoustic Monitoring Project	<a href="https://www.daera.ie/gov.ie/publications/elasmobranch-acoustic-monitoring-project-000204031">https://www.daera.ie/gov.ie/publications/elasmobranch-acoustic-monitoring-project-000204031</a>	23	Consented	Tier 1	Yes	Yes	07/06/2025	31/05/2028	*	*	*	No	No temporal overlap	No	No	
356	Ireland	Farm	IE_0172	Oysters	-	EMODnet	10	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Survey work not relevant to offshore ornithology	No	No	
357	Ireland	Farm	IE_1092	Oysters	-	EMODnet	11	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
358	Ireland	Farm	IE_1031	Oysters	-	EMODnet	8	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
359	Ireland	Farm	IE_1118	Oysters	-	EMODnet	9	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
360	Ireland	Farm	IE_1050	Oysters	-	EMODnet	7	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
361	Ireland	Farm	IE_1063	Mussels	-	EMODnet	14	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
362	Ireland	Farm	IE_1098	Mussels	-	EMODnet	15	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
363	Ireland	Farm	IE_1071	Oysters	-	EMODnet	11	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
364	Ireland	Farm	IE_0629	Mussels	-	EMODnet	13	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
365	Ireland	Farm	IE_0655	Mussels	-	EMODnet	18	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
366	Ireland	Farm	IE_0656	Mussels	-	EMODnet	12	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
367	Ireland	Farm	IE_0657	Mussels	-	EMODnet	11	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
368	Ireland	Farm	IE_0654	Mussels	-	EMODnet	18	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
369	Ireland	Farm	IE_0927	Mussels	-	EMODnet	12	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
370	Ireland	Farm	IE_0674	Mussels	-	EMODnet	18	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
371	Ireland	Farm	IE_0639	Mussels	-	EMODnet	17	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
372	Ireland	Farm	IE_0399	Oysters,Clams	-	EMODnet	9	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
373	Ireland	Farm	IE_0398	Oysters,Clams	-	EMODnet	8	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
374	Ireland	Farm	IE_0949	Oysters	-	EMODnet	12	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
375	Ireland	Farm	IE_0961	Oysters	-	EMODnet	12	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
376	Ireland	Farm	IE_0503	Oysters	-	EMODnet	12	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
377	Ireland	Farm	IE_0504	Oysters	-	EMODnet	12	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
378	Ireland	Farm	IE_0490	Oysters,Clams	-	EMODnet	11	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
379	Ireland	Farm	IE_0491	Oysters,Clams	-	EMODnet	10	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
380	Ireland	Farm	IE_0964	Oysters	-	EMODnet	11	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
381	Ireland	Farm	IE_0495	Oysters	-	EMODnet	10	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
382	Ireland	Farm	IE_0969	Oysters	-	EMODnet	8	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
383	Ireland	Farm	IE_0483	Oysters	-	EMODnet	11	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
384	Ireland	Farm	IE_0484	Oysters	-	EMODnet	10	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
385	Ireland	Farm	IE_0485	Oysters	-	EMODnet	11	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
386	Ireland	Farm	IE_0481	Oysters	-	EMODnet	10	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
387	Ireland	Farm	IE_0489	Oysters,Clams	-	EMODnet	10	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
388	Ireland	Farm	IE_0173	Oysters	-	EMODnet	9	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
389	Ireland	Farm	IE_1094	Mussels	-	EMODnet	13	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
390	Ireland	Farm	IE_0276	Mussels	-	EMODnet	16	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
391	Ireland	Farm	IE_0277	Mussels	-	EMODnet	16	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
391	Ireland	Farm	IE_0277	Mussels	-	EMODnet	16	Unknown	Tier 1	Yes	Yes	Unknown	Unknown	*	Unknown	Unknown	Yes	Aquaculture activities not relevant to offshore ornithology	No	No	
The following have been updated since the initial search																					
392	Ireland	Cables	MAC240013	ESB	Replacement of high voltage underground cables (North Wall to Poolbeg, Dublin)	<a href="https://www.marlineregulator.ie/o-or-work/marine-apps-consents/mac-applications-received/">https://www.marlineregulator.ie/o-or-work/marine-apps-consents/mac-applications-received/</a>	>60	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*		✓	✓	Yes	Cables outside of close proximity (50 km) to Oriel	No	No

Other Development Details										Stage 1		Stage 2								
ID	Location	Type	Reference	Developer	Project Title	Public Domain Link (where relevant) or Data Source/Layer	Distance from Oriel Application Boundary (km)	Status of Project (as of 06/05/2024)	Tier	Within 20ft	Progress to Stage 2?	Licensable Period		Spatial/temporal overlap with Project			Further Consideration required because potential for spatial/temporal overlap?	Scale and nature of development likely to have significant effect? Yes/No I	Other factors?	Progress to Stage 3/4
												Start date	Licence Expiration Date	Overlap with Planning Application Boundary	Temporal overlap with construction (2023-2025, 2026-2028, 01/2029 - 01/2034)	Temporal overlap with operation (2025-2026, 2027-2028)				
393	Ireland	Road Infrastructure	MAC20230034	NTA	Proposed road development as part of Ringend to City Centre Core Bus Corridor Scheme (Ringend to City Centre)	<a href="https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/">https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/</a>	>60	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No
395	Ireland	Cables	MAC240061	ESB	Installation of an electrical transmission circuit including submarine cabling within the near-shore area, between Blackrock and Shellybanks, Dublin Bay	<a href="https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/">https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/</a>	>60	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Cables outside of close proximity (50 km) to Oriel	No	No
396	Ireland	Bridge Infrastructure	MAC240014	Dublin City Council	Construction of a pedestrian and cyclist bridge (Point Bridge) to the west of Tom Clarke Bridge, widening of Tom Clarke Bridge, dismantling of existing and construction of a new control room building, dismantling of existing vessel collision structures and construction of new vessel collision structures to the west of the proposed Point Bridge.	<a href="https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/">https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/</a>	55	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No
397	Ireland	Coastal Infrastructure	MAC20230009	Iarnród Éireann (IE)	Coastal Protection (Mention Gates to Belgint Beach, Dublin)	<a href="https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/">https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/</a>	>60	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No
398	Ireland	Coastal Infrastructure	MAC250028	Iarnród Éireann (IE)	Coastal Protection (Whitlock Beach to South Killiney, Dublin)	<a href="https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/">https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/</a>	>60	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No
399	Ireland	Coastal Infrastructure	MAC250029	Iarnród Éireann (IE)	Coastal Protection (Bray Head to Greystones North Beach, Wicklow)	<a href="https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/">https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/</a>	>80	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No
400	Ireland	Coastal Infrastructure	MAC250030	Iarnród Éireann (IE)	Coastal Protection (Kilcoole to Newcastle, Wicklow)	<a href="https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/">https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/</a>	>80	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No
401	Ireland	Coastal Infrastructure	MAC250031	Iarnród Éireann (IE)	Coastal Protection (Newcastle to Wicklow Murrugh, Wicklow)	<a href="https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/">https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/</a>	>80	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No
403	Ireland	Coastal Infrastructure	MAC250027	Dun Laoghaire Rathdown County Council	Regularisation of preexisting Portcove (Dun Laoghaire, Dublin)	<a href="https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/">https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/</a>	61	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No
404	Ireland	Bridge Infrastructure	MAC240051	Iarnród Éireann	The construction of a pedestrian and cyclist bridge and a riverside boardwalk (Heuston Station)	<a href="https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/">https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/</a>	>60	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No
406	Ireland	Coastal Infrastructure	MAC250009	Cork County Council	Flood Defence Scheme, Tir Cluain to Ballymacrae, Midleton, Co. Cork	<a href="https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/">https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/</a>	>100	MAC Consent (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Onshore/nearshore works - not relevant to offshore ornithology	No	No
407	Ireland	Research	MUL240028	University College Cork	To co-deploy passive acoustic monitoring devices ("acoustic receivers") in the western Irish Sea and southern Celtic Sea on existing Commission of Irish Lights (CIL) infrastructure to identify the broad scale movements of electronically tagged elasmobranchia (sharks, skates and rays)	<a href="https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/">https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/</a>	>100	MUL (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Survey work not relevant to offshore ornithology	No	No
408	Ireland	Dredging	MUL250008	Port of Cork Company	Deposition of dredged marine sediments from Ringaskiddy Basin to facilitate berth extensions with capacity to support Offshore Renewable Energy	<a href="https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/">https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/</a>	>100	MUL (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Near-shore dredging not relevant to offshore ornithology	No	No
409	Ireland	Site Investigations	MUL250003	Dun Laoghaire Rathdown County Council	Marine environmental surveys for the purposes of site investigation – to undertake a suite of marine site investigation activities to assess the feasibility of potential future dredging within the harbour	<a href="https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/">https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/</a>	62	MUL (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Survey work not relevant to offshore ornithology	No	No
410	Ireland	Site Investigations	MUL250013	Uisce Éireann	Greater Dublin Drainage Project (Baldylee Bay and the Irish Sea)	<a href="https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/">https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/</a>	>55	MUL (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Survey work not relevant to offshore ornithology	No	No
411	Ireland	Site Investigations	MUL250019	Helvick Head Offshore Wind Designated Activity Company	The proposed site investigation (SI) works are activities required to characterise the physical, biological, and environmental conditions of Maritime Area A – Torr Nua. The data collected will underpin project design, environmental assessment, and consenting, for any future offshore wind development within Maritime Area A – Torr Nua	<a href="https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/">https://www.marlineregulator.ie/o-ur-work/maritime-area-consents/mrac-applications-received/</a>	>200	MUL (Application)	Tier 2	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Survey work not relevant to offshore ornithology	No	No
412	Isle of Man	ORE Projects - Windfarm	-	Orsted	Moor Vannin	<a href="https://orsted.com/moorvannin/">https://orsted.com/moorvannin/</a>	>160 km	Planning	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Yes	No	Yes
413	Wales	ORE Projects - Windfarm	-	Cierco Energy.	Llyn Floating Wind Project	<a href="https://www.ciercoenergy.co.uk/">https://www.ciercoenergy.co.uk/</a>	>300 km	Planning	Tier 1	Yes	Yes	Unknown	Unknown	*	✓	✓	Yes	Yes	No	Yes

## ANNEX 2: MATRIX 2 – ICA SUMMARY

New/Updated Project	ID	Tier	Application Reference	Applicant for 'other development' and brief description				Assessment of in-combination effects with the Project	Proposed mitigation applicable to the Project including any apportionment	Residual in-combination effect
				Location	Type	Developer	Project Title			
Fish and Shellfish Ecology										
Updated Projects	76	Tier 1	MAC20230003 Consented	Ireland	Port/Marine Infrastructure	Greenore Port: Doyle Shipping Group	Greenore Port Project - ORE O&M facility	Please see assessment in Appendix E Addendum: Fish and Shellfish Ecology – Supporting Information	No significant effects are predicted therefore no mitigation has been proposed.	No change to NIS conclusions
	77	Tier 1	2022-MAC-002 Planning	Ireland	ORE Projects	Sure Partners Limited SSE Renewables	Arklow Bank Wind Park Phase 2	Please see assessment in Appendix E Addendum: Fish and Shellfish Ecology – Supporting Information	No significant effects are predicted therefore no mitigation has been proposed.	No change to NIS conclusions
	78	Tier 1	2022-MAC-006 Planning	Ireland	ORE Projects	Codling Wind Park Ltd.	Codling Wind Park	Please see assessment in Appendix E Addendum: Fish and Shellfish Ecology – Supporting Information	No significant effects are predicted therefore no mitigation has been proposed.	No change to NIS conclusions
	79	Tier 1	2022-MAC-005 planning	Ireland	ORE Projects	Statkraft	North Irish Sea Array (NISA)	Please see assessment in Appendix E Addendum: Fish and Shellfish Ecology – Supporting Information	No significant effects are predicted therefore no mitigation has been proposed.	No change to NIS conclusions
	80	Tier 1	2022-MAC-003 and 004 Planning	Ireland	ORE Projects	Bray Offshore Wind Limited and Kish Offshore Wind Limited RWE	Dublin Array	Please see assessment in Appendix E Addendum: Fish and Shellfish Ecology – Supporting Information	No significant effects are predicted therefore no mitigation has been proposed.	No change to NIS conclusions
New Projects	269	Tier 1	LIC230001	Ireland	ORE Site Investigations	North Irish Sea Array Limited	Site investigation activities to inform development of the NISA offshore windfarm and export cable of the coasts of Dublin, Meath and Louth	Please see assessment in Appendix E Addendum: Fish and Shellfish Ecology – Supporting Information	No significant effects are predicted therefore no mitigation has been proposed.	No change to NIS conclusions

New/Updated Project	ID	Tier	Application Reference	Applicant for 'other development' and brief description				Assessment of in-combination effects with the Project	Proposed mitigation applicable to the Project including any apportionment	Residual in-combination effect
				Location	Type	Developer	Project Title			
Marine Mammals										
Updated Projects	28	Tier 1	-	UK	ORE Projects - Windfarm	Consortium of EnBW and BP	R4 Project 4 (Mona)	Please see assessment in Appendix F Addendum: Marine Mammal and Megafauna – Supporting Information	No mitigation is proposed to address cumulative effects.	No change to NIS conclusions.
	29	Tier 1	-	UK	ORE Projects - Windfarm	Offshore Wind Limited, a Joint Venture between Cobra Instalaciones y Servicios, S.A. and Flotation E	R4 Project 5 (Morecambe)	Please see assessment in Appendix F Addendum: Marine Mammal and Megafauna – Supporting Information	No mitigation is proposed to address cumulative effects.	No change to NIS conclusions.
	30	Tier 1	-	UK	ORE Projects - Windfarm	Consortium of EnBW and BP	R4 Project 6 (Morgan)	Please see assessment in Appendix F Addendum: Marine Mammal and Megafauna – Supporting Information	No mitigation is proposed to address cumulative effects.	No change to NIS conclusions.
	77	Tier 1	2022-MAC-002 Planning	Ireland	ORE Projects	Sure Partners Limited SSE Renewables	Arklow Bank Wind Park Phase 2	Please see assessment in Appendix F Addendum: Marine Mammal and Megafauna – Supporting Information	No mitigation is proposed to address cumulative effects.	No change to NIS conclusions.
	78	Tier 1	2022-MAC-006 Planning	Ireland	ORE Projects	Codling Wind Park Ltd.	Codling Wind Park	Please see assessment in Appendix F Addendum: Marine Mammal and Megafauna – Supporting Information	No mitigation is proposed to address cumulative effects.	No change to NIS conclusions.
	79	Tier 1	2022-MAC-005 Planning	Ireland	ORE Projects	Statkraft	North Irish Sea Array (NISA)	Please see assessment in Appendix F Addendum: Marine Mammal and Megafauna – Supporting Information	No mitigation is proposed to address cumulative effects.	No change to NIS conclusions.
	80	Tier 1	2022-MAC-003 and 004 Planning	Ireland	ORE Projects	Bray Offshore Wind Limited and Kish Offshore Wind Limited RWE	Dublin Array	Please see assessment in Appendix F Addendum: Marine Mammal and Megafauna – Supporting Information	No mitigation is proposed to address cumulative effects.	No change to NIS conclusions.
	81	Tier 1	FS007555	Ireland	ORE Site Investigations	Sure Partners Ltd	Arklow Bank Wind Park off coast of County Wicklow	Please see assessment in Appendix F Addendum: Marine Mammal and Megafauna – Supporting Information	No mitigation is proposed to address cumulative effects.	No change to NIS conclusions.
	83	Tier 1	FS007635	Ireland	Site investigations	MaresConnect Ltd	MaresConnect Electricity Interconnector Site Investigation	Please see assessment in Appendix F Addendum: Marine Mammal and Megafauna – Supporting Information	No mitigation is proposed to address cumulative effects.	No change to NIS conclusions.
New Projects	269	Tier 1	LIC230001	Ireland	ORE Site Investigations	North Irish Sea Array Limited	Site investigation activities to inform development of the NISA offshore windfarm and export cable of the coasts of Dublin, Meath and Louth	Please see assessment in Appendix F Addendum: Marine Mammal and Megafauna – Supporting Information	No mitigation is proposed to address cumulative effects.	No change to NIS conclusions.
	270	Tier 1	MUL230034	Ireland	ORE Site Investigations	Codling Wind Park Limited (CWPL)	Survey mobilisations to inform the location and detailed design of the proposed Codling Wind Park OWF, export cable route, potential O&M base, and other associated works - Dublin to Wicklow	Please see assessment in Appendix F Addendum: Marine Mammal and Megafauna – Supporting Information	No mitigation is proposed to address cumulative effects.	No change to NIS conclusions.
	276	Tier 1	MUL240008	Ireland	Site investigations	MaresConnect Ltd	Site investigation surveys to assess various factors associated with the interconnector project - Dublin	Please see assessment in Appendix F Addendum: Marine Mammal and Megafauna – Supporting Information	No mitigation is proposed to address cumulative effects.	No change to NIS conclusions.
	277	Tier 1	MUL240023	Ireland	Site Investigations	Iarnród Éireann	Geotechnical Investigation, Geophysical site investigation surveys, ecology and marine archaeology surveys to inform design options for the proposed East Coast Rail Infrastructure Protection Projects (ECRIPP). Dublin to Wicklow	Please see assessment in Appendix F Addendum: Marine Mammal and Megafauna – Supporting Information	No mitigation is proposed to address cumulative effects.	No change to NIS conclusions.
	278	Tier 1	MUL240011	Ireland	Site Investigations	Bremore Ireland Port Designated Activity Company (BIPDAC)	Site investigations to inform the location and design of a proposed port infrastructure. Dublin and Meath	Please see assessment in Appendix F Addendum: Marine Mammal and Megafauna – Supporting Information	No mitigation is proposed to address cumulative effects.	No change to NIS conclusions.
	285	Tier 1	MUL240010	Ireland	Site Investigations	EirGrid	Site Investigations to inform design and environmental assessment of Electrical Cable Circuit crossing Dublin Bay	Please see assessment in Appendix F Addendum: Marine Mammal and Megafauna – Supporting Information	No mitigation is proposed to address cumulative effects.	No change to NIS conclusions.
	350	Tier 1	MUL240026	Ireland	Research	Uisce Éireann	Strategic Modelling study of water currents and bathymetry, Southeast Coast of Ireland (Wexford, Waterford)	Please see assessment in Appendix F Addendum: Marine Mammal and Megafauna – Supporting Information	No mitigation is proposed to address cumulative effects.	No change to NIS conclusions.



New/Updated Project	ID	Tier	Application Reference	Applicant for 'other development' and brief description				Assessment of in-combination effects with the Project	Proposed mitigation applicable to the Project including any apportionment	Residual in-combination effect
				Location	Type	Developer	Project Title			
								Offshore Ornithology		
Updated Projects	28	Tier 1	-	UK	ORE Projects - Windfarm	Consortium of EnBW and BP	R4 Project 4 (Mona)	Please see assessment in Appendix H Addendum: Offshore Ornithology – Supporting Information	No significant effects are predicted therefore no mitigation has been proposed.	No change to NIS conclusions
	29	Tier 1	-	UK	ORE Projects - Windfarm	Offshore Wind Limited, a Joint Venture between Cobra Instalaciones y Servicios, S.A. and Flotation E	R4 Project 5 (Morecambe)	Please see assessment in Appendix H Addendum: Offshore Ornithology – Supporting Information	No significant effects are predicted therefore no mitigation has been proposed.	No change to NIS conclusions
	30	Tier 1	-	UK	ORE Projects - Windfarm	Consortium of EnBW and BP	R4 Project 6 (Morgan)	Please see assessment in Appendix H Addendum: Offshore Ornithology – Supporting Information	No significant effects are predicted therefore no mitigation has been proposed.	No change to NIS conclusions
	77	Tier 1	2022-MAC-002 Planning	Ireland	ORE Projects	Sure Partners Limited SSE Renewables	Arklow Bank Wind Park Phase 2	Please see assessment in Appendix H Addendum: Offshore Ornithology – Supporting Information	No significant effects are predicted therefore no mitigation has been proposed.	No change to NIS conclusions
	78	Tier 1	2022-MAC-006 Planning	Ireland	ORE Projects	Codling Wind Park Ltd.	Codling Wind Park	Please see assessment in Appendix H Addendum: Offshore Ornithology – Supporting Information	No significant effects are predicted therefore no mitigation has been proposed.	No change to NIS conclusions
	79	Tier 1	2022-MAC-005 Planning	Ireland	ORE Projects	Statkraft	North Irish Sea Array (NISA)	Please see assessment in Appendix H Addendum: Offshore Ornithology – Supporting Information	No significant effects are predicted therefore no mitigation has been proposed.	No change to NIS conclusions
	80	Tier 1	2022-MAC-003 and 004 Planning	Ireland	ORE Projects	Bray Offshore Wind Limited and Kish Offshore Wind Limited RWE	Dublin Array	Please see assessment in Appendix H Addendum: Offshore Ornithology – Supporting Information	No significant effects are predicted therefore no mitigation has been proposed.	No change to NIS conclusions
New Projects	256	Tier 1	-	UK	ORE Projects - Windfarm	Hexicon AB	TwinHub	Please see assessment in Appendix H Addendum: Offshore Ornithology – Supporting Information	No significant effects are predicted therefore no mitigation has been proposed.	No change to NIS conclusions
	412	Tier 1	-	UK	ORE Projects	Orsted	Moor Vannin	Please see assessment in Appendix H Addendum: Offshore Ornithology – Supporting Information	No significant effects are predicted therefore no mitigation has been proposed.	No change to NIS conclusions
	413	Tier 1	-	UK	ORE Projects	Cierco Energy,	Llŷr floating offshore wind project	Please see assessment in Appendix H Addendum: Offshore Ornithology – Supporting Information	No significant effects are predicted therefore no mitigation has been proposed.	No change to NIS conclusions



## ANNEX 3: LIST OF UPDATED / NEW PLANS

Plan	Name	Spatial/ temporal overlap with Oriel - Onshore Infrastructure			Project Information Links	Screening outcome (Apply appropriate colour from screening criteria)	Justification	Further Consideration in NIS? Y/N
		Overlap with Project Application Boundary	Temporal overlap with construction (Q3 2025 – 2027) Q4 2023 - Q4 2030	Temporal overlap with operation (2028 – 2068) 2030 - 2068				
<del>Third Cycle Draft River Basin Management Plan 2022-2027–</del> <a href="#">Water Action Plan 2024: A River Basin Management Plan for Ireland.</a>	Department of Housing, Local Government and Heritage	✓	✓	✓	<a href="https://assets.gov.ie/static/documents/water-action-plan-2024.pdf">https://assets.gov.ie/static/documents/water-action-plan-2024.pdf</a>		<p>The Water Framework Directive (WFD) provides a framework for the protection and improvement of rivers, lakes, marine and groundwaters in addition to water-dependent habitats. The aim of the WFD is to prevent any deterioration in the existing status of water quality, including the protection of good and high-water quality status where it exists. <del>The 3rd cycle of River Basin Management Plan (RBMP) for the period of 2022-2027 is currently being prepared. It underwent public consultation in 2022 and is being finalised</del></p> <p><del>However, the second cycle RBMP, covering the period 2018 – 2021, The Water Action Plan 2024 is Ireland's third River Basin Management Plan and it outlines the measures the Government and other sectors are taking to improve water quality in Ireland's groundwater, rivers, lakes, estuarine and coastal waters, and provide sustainable management of water resources. It sets out a roadmap to restore Ireland's water bodies to the equivalent of 'good status' or better and to protect water from further deterioration. The Water Action Plan builds upon the work of the first and second-cycle plans which set out a proposed framework for the protection and improvement of Ireland's water environment in line with WFD objectives. The objectives of the RBMP are as follows to:</del></p> <ul style="list-style-type: none"><li>• Prevent deterioration;</li><li>• Restore good status;</li><li>• Reduce chemical pollution; and</li><li>• Achieve water related protected areas objectives.</li></ul> <p>There are binding obligations on all Irish local authorities, including Louth County Council, to achieve good status of surface waters, under the terms of the EU Water Framework Directive 2000/60/EC. The implementation of the <a href="#">Water Action Plan</a> RBMP seeks compliance with the environmental objectives set under the plan, which will be documented for each water body. This includes compliance with the European Communities (Surface Waters) Regulations S.I. No. 272 of 2009 (as amended). The implementation of the <a href="#">Water Action Plan</a> RBMP and achievement or maintenance of environmental objectives which will be <a href="#">are</a> set for the receiving water bodies will have a positive impact on water dependent habitats and species within European sites.</p> <p>The implementation of the <a href="#">Water Action Plan</a> RBMP is a requirement of the Water Framework Directive and will not result in any in combination effects with the Project because the overall aim of the <a href="#">Water Action Plan</a> RBMP is positive, aiming to prevent any deterioration in the existing status of water quality.</p> <p>As part of the Natura Impact Statement (NIS), the <a href="#">Water Action Plan</a> RBMP has been reflected through the assessment of adverse effects, by examining the source - pathway receptor model (e.g. surface water pathways) and subsequent potential for impacts on supporting habitats and species, where relevant. Water protection measures have also been included as part of the 'measures included in the Project' which have been considered as part of the NIS. Water protection measures outlined as part of the planning application directly reflect the objectives of the WFD.</p> <p>On this basis, no negative in-combination impacts with the Project are predicted.</p>	N
<del>National Development Plan (NDP) 2018-2027</del> <a href="#">National Development Plan- Review 2025</a>	Department of Public Expenditure and Reform	✓	✓	✓	<a href="https://assets.gov.ie/19240/62af938dce404ed68380e268d7e9a5bb-pdf">https://assets.gov.ie/19240/62af938dce404ed68380e268d7e9a5bb-pdf</a> <a href="https://assets.gov.ie/static/documents/NDP_Review_document_-_updated_in_use.pdf">https://assets.gov.ie/static/documents/NDP_Review_document_-_updated_in_use.pdf</a>		<p>The Department of Public Expenditure and Reform (DPER) have launched <a href="#">released</a> the new <a href="#">National Development Plan (NDP) Review 2025, which provides a review and update of the existing National Development Plan 2021-2030, and extends the investment framework to cover public capital investment out to 2035 (previously 2030).</a> (NDP), which covers the period from 2025-2030 and is the primary infrastructure investment plan adopted by the Government (DPER, 2021). The new National Development Plan Review 2025 NDP is aligned with the delivery of the National Planning Framework: Ireland 2040 objectives and sets out the State's investment priorities to 2035 <del>within the context of a changing demographic, the need for Ireland to move to a low carbon society, Brexit and the sustainable growth opportunities brought about by a growing population.</del> The NDP 2021-2030 designates a number of National Strategic Outcomes and Priorities of the plan including a Transition to a Climate-Neutral and Climate Resilient Society, <a href="#">and the NDP Review 2025 sets out the resources to achieve those priorities.</a></p> <p>The NDP is a high level framework that recognises the climate crisis and EU climate commitments. It highlights the strategic investment priorities for decarbonising energy, offshore renewable energy, security of energy supply, and climate action. The NPF highlights the centrality of this to all other elements of spatial policy. The NDP 2021-2030 also sets biodiversity as a priority (i.e. Enhanced Amenity and Heritage – National Strategic outcome 7).</p> <p>As a National vision, the NDP does not contain project-specific or location-specific details and therefore it is not possible for in-combination effects to be adequately described in as much detail as could be done at project-level. However, where the NDP may give rise to individual projects, there is potential for incombination impacts with the Project on a variety of potential receptors, through pathways of habitat fragmentation/destruction, increased disturbance, and surface/groundwater pollution. Such individual projects arising from these priorities will, however, be consistently screened for AA processes as appropriate to the governing legislation to ensure that protection of the environment, European sites and the supporting features/processes of European sites.</p> <p>Furthermore, as part of the decision making process, the relevant authority will consider and reflect upon the investment priorities and policies as outlined in the NDP that are relevant to the Project.</p> <p>On this basis, in-combination impacts from the National Development Plan <a href="#">Review 2025</a> 2021-2030 with the Project are not predicted.</p>	N
<del>Climate Action Plan 2023 (and Draft Climate Action Plan 2024)</del> <a href="#">Climate Action Plan 2025</a>	<del>Department of the Environment, Climate and Communications</del> <a href="#">Climate and Communications-Climate, Energy and Communications</a>	✓	✓	✓	<a href="https://www.gov.ie/pdf/?file=https://assets.gov.ie/279555/25df7bb5-1488-4ba1-9711-e058d578371b-pdf#page=null">https://www.gov.ie/pdf/?file=https://assets.gov.ie/279555/25df7bb5-1488-4ba1-9711-e058d578371b-pdf#page=null</a> <a href="https://assets.gov.ie/static/documents/c491032e/DECC_Climate_Action_Plan_2025_Main_Report_-_Final_Web.pdf">https://assets.gov.ie/static/documents/c491032e/DECC_Climate_Action_Plan_2025_Main_Report_-_Final_Web.pdf</a>		<p><a href="#">CAP25 is the third statutory annual update to Ireland's Climate Action Plan under the Climate Action and Low Carbon Development (Amendment) Act 2021 and builds upon CAP24 and previous CAPs while also setting out new targets over a longer period.</a></p> <p><del>CAP23 was the first Climate Action Plan delivered under the Climate Action and Low Carbon Development (Amendment) Act 2021 and, following the introduction in July 2022, of economy-wide carbon budgets and sectoral emissions ceilings (SECs). Government agreed these SECs to achieve the 2030 emissions reductions targets.–</del></p> <p><del>The SECs include specific limits for the electricity, transport, buildings, industry and agriculture sectors of the economy. In addition to the introduction of the ceilings, the Government increased its 2030 offshore wind energy target from 5-gigawatts (GW) to 7-GW, and doubled its solar target to reach 5.5 GW by 2030. There is also a new agri-forestry and anaerobic digestion target to produce up to 5.7 terawatt hours (TWh) of biomethane. The CAP therefore implements the carbon budgets and SECs and sets a roadmap of actions to comply with these and reach the 2030 and 2050 climate action goals as committed to in the Programme for Government.–</del></p> <p>Owing to the ambitious targets in this plan for renewable energy generation amongst many other infrastructural development, there is potential for in-combination effects to occur with the Project.</p> <p><del>The draft CAP 2024 was published in December 2023, and is subject to SEA and AA processes and public consultation. The draft Plan builds on the actions set out in CAP23 by refining and updating the measures and actions. It provides a roadmap of decisive action, and outlines that actions required to 2035 and beyond to achieve carbon neutrality by 2050. Similar to <a href="#">previous CAPs</a> CAP-2023, the draft 2024 <a href="#">2025</a> Plan is positive. CAP 2025 includes several precise <a href="#">an update</a> on actions related to offshore wind renewable energy such as recognising Ireland's enormous potential for offshore wind, and progressing the development and delivery of offshore wind proposals. In this regard, Oriel Wind Farm aligns directly with CAP 2025 on decarbonising Irish electricity systems.</del></p> <p>Much the same as the in-combination for CAP 20234, the draft CAP 2025 (of which Oriel Wind Farm is directly aligned), may give rise to many other infrastructural developments. Therefore, there is potential for in-combination effects to occur with the Project.</p>	Y
<del>National Energy and Climate Plan (NECP) 2021-2030</del> <a href="#">(updated July 2024)</a>	Department of the Environment, Climate and Communications	✓	✓	✓	<a href="https://www.gov.ie/en/publication/0015c-irelands-national-energy-climate-plan-2021-2030/">https://www.gov.ie/en/publication/0015c-irelands-national-energy-climate-plan-2021-2030/</a> <a href="https://www.gov.ie/en/department-of-climate-energy-and-the-environment/publications/national-energy-and-climate-plan-necp-2021-2030/">https://www.gov.ie/en/department-of-climate-energy-and-the-environment/publications/national-energy-and-climate-plan-necp-2021-2030/</a>		<p>The National Energy and Climate Plan 2021-2030 was updated on the 22nd of July 2024 to align with energy and emissions targets contained within the updated Climate Action and Low Carbon Development (Amendment) Act 2021 (as amended) and Climate Action Plan 2025. This includes the targets of a reduction of GHG emissions by 51% by 2030 compared to 2018 levels, and an increase in renewable energy to 42.5-25% of gross final energy consumption by 2030, from the previous 40% target.</p> <p><a href="#">The Project will continue to deliver renewable energy, supporting the reduced use of fossil fuels and Ireland's 2030 targets for GHG emissions in a manner that is consistent with the trajectory to achieve net zero emissions by 2050, as per the aligned plans.</a></p> <p>The plan brings together energy and climate planning and describes how Ireland will achieve the EUs main climate targets. The plan must cover the key areas of (i) energy security; (ii) internal energy market; (iii) energy efficiency; (iv) decarbonisation; and (v) research, innovation, and competitiveness.</p> <p>The National Energy and Climate Plan is a high-level strategic framework that supports decarbonisation and addresses climate change. As such, it does not contain project-specific or location-specific details and it is not possible for in-combination effects to be adequately described in as much detail as could be done at project-level. However, where the National Energy and Climate Plan may give rise to individual projects (e.g. renewable energy developments), there is potential for incombination impacts with the Project on a variety of potential receptors, through pathways of habitat fragmentation/destruction, increased disturbance, and surface/groundwater pollution. Such individual projects arising from these priorities will, however, be consistently screened for AA processes as appropriate to the governing legislation to ensure that protection of the environment, European sites and the supporting features/processes of European sites.</p> <p><a href="#">It is also noted that the Project directly aligns with the the National Energy and Climate Plan which promotes renewable energy in meeting Irelands climate action targets. The Project will continue to deliver renewable energy, supporting the reduced use of fossil fuels and Ireland's 2030 targets for GHG emissions in a manner that is consistent with the trajectory to achieve net zero emissions by 2050, as per the aligned plans.</a></p> <p>On this basis, there are no predicted in-combination impacts from the National Energy and Climate Plan with the Project.</p>	N



Plan	Name	Spatial/ temporal overlap with Oriel - Onshore Infrastructure			Project Information Links	Screening outcome (Apply appropriate colour from screening criteria)	Justification	Further Consideration in NIS? Y/N
		Overlap with Project Application Boundary	Temporal overlap with construction (Q3 2025 – 2027) Q4 2023 - Q4 2030	Temporal overlap with operation (2028 – 2068) 2030 - 2068				
Offshore Renewable Energy Development Plan I (and draft OREDP II)	Department of Climate, Energy and the Environment the Environment, Climate and Communications	✓	✓	✓	<a href="https://www.gov.ie/en/publication/71e36-offshore-renewable-energy-development-plan-ii-oredp-ii/">https://www.gov.ie/en/publication/71e36-offshore-renewable-energy-development-plan-ii-oredp-ii/</a>		<p>The OREDP I identifies the opportunity for the sustainable development of Ireland’s abundant offshore renewable energy resources.</p> <p>It sets out clear key principles and wide-ranging policy actions and enablers for the delivery of Ireland’s significant potential in offshore renewable energy. Actions include the introduction of a new planning and consent process for development in the marine area, infrastructural development, developmentof the supply chain for the offshore renewable energy sector and exchequer support. It also sets out suggested project level mitigation measures to ensure that significant adverse effects in the marine environment as a result of development are managed appropriately,</p> <p>An interim review of OREDP I was undertaken in 2018 and this set out a number of recommendations including new planning and consent architecture for development in the marine area and the provision of greater strategic support for the development of the mature offshore wind sector.</p> <p>Following this, the second OREDP (OREDP II) was developed and is Ireland’s new national spatial strategy for our offshore renewable energy future. The OREDP II is now being prepared, public consultation was undertaken between 24 February and 20 April 2023 and feedback from public consultation is being reviewed. The plan aims to assess the potential of Irish seas for development of offshore renewable energy. In line with this, areas most suitable for ORE development will be mapped using the latest relevant data.</p> <p>The OREDP provides a high-level strategic framework that will help dentify Broad Areas of Interest suited to fixed wind, floating wind, wave and tidal in the long-term. The broad areas outlined within the OREDP include the Celtic Sea East Broad Area; the North-West Broad Area; and the Mid-West Broad Area which at present, may require projects to be located within a designated area. There is potential for incombination impacts with the Project on a variety of potential receptors associated with these broad receptors, through pathways of habitat fragmentation/destruction, increased disturbance, and surface/groundwater pollution. However, these broad areas will require increasingly detailed consideration as planning and policy development continues through lower tier assessments, and such individual projects arising from the OREDP will be consistently screened for AA processes as appropriate to the governing legislation to ensure that protection of the environment, European sites and the supporting features/processes of European sites.</p> <p>It is also noted that the Project directly aligns with the OREDP which supports the development of alternative energy sources which will have significant positive effects for prioritising renewable energy and reducing greenhouse gas emissions</p> <p>On this basis, there are no predicted in-combination impacts with the Project.</p>	N
Designated Maritime Area Plan (DMAP) Proposal for Offshore Renewable Energy (and Draft DMAP) The South Coast Designated Maritime Area Plan for Offshore Renewable Energy (SC-DMAP)	Department of the Environment, Climate and Communications	x	✓	✓	<p><a href="https://www.gov.ie/en/publication/36d9a-designated-maritime-area-plan-dmap-proposal-for-offshore-renewable-energy/#:~:text=DMAPs%20will%20determine%20the%20broad,specific%20activities%2C%20including%20offshore%20renewables--">https://www.gov.ie/en/publication/36d9a-designated-maritime-area-plan-dmap-proposal-for-offshore-renewable-energy/#:~:text=DMAPs%20will%20determine%20the%20broad,specific%20activities%2C%20including%20offshore%20renewables--</a></p> <p><a href="https://www.gov.ie/en/department-of-climate-energy-and-the-environment/publications/the-south-coast-designated-maritime-area-plan-for-offshore-renewable-energy-sc-dmap/">https://www.gov.ie/en/department-of-climate-energy-and-the-environment/publications/the-south-coast-designated-maritime-area-plan-for-offshore-renewable-energy-sc-dmap/</a></p>		<p>The Designated Maritime Area Plan (DMAP) Proposal for Offshore Renewable Energy published in July 2023 signals Ireland’s first step into the systemic, plan-led development of our huge off-shore wind potential. The DMAP Proposal determines the broad area where offshore renewable energy projects can be developed, and will act as a management plan for a specific area of our marine waters, which can be used to develop multi-activity area plans to promote the use of specific activities, including offshore renewables.</p> <p>Following a period of public engagement, the draft DMAP will be published. The draft DMAP will determine the appropriate DMAP boundary which is anticipated to encompass a significantly smaller footprint than the initially outlined in the Proposal. Any refinement of the geographical area of the DMAP Proposal will be informed by environmental assessments to determine its suitability for development of offshore wind.</p> <p>At present, the DMAP Proposal does not clearly determine the precise location of any development but does determine the broad area over which offshore renewable energy projects could be developed – which at present, may require projects to be located within a designated area. There is potential for in-combination impacts with the Project does exist on a variety of potential receptors, through pathways of habitat fragmentation/destruction, increased disturbance, and water pollution. However, these broad areas will require increasingly detailed consideration as planning and policy development continues through lower tier assessments, and as noted above the final DMAP proposal will be informed by environment assessment. Furthermore, any individual projects arising from the DMAP will be consistently screened for AA processes as appropriate to the governing legislation to ensure that protection of the environment, European sites and the supporting features/processes of European sites.</p> <p>The South Coast Designated Maritime Area Plan for Offshore Renewable Energy (SC-DMAP) was published in October 2024 and is Ireland’s first forward spatial plan for offshore renewable energy (ORE). The Plan identifies four Maritime Areas in the Irish part of the Celtic Sea within which proposed future ORE projects may be located, which in this instance relates to fixed offshore wind technology. One of these four Maritime Areas, known as Tonn Nua or Maritime Area A, is identified to be developed by the winner of Ireland’s second offshore wind auction, and will aim for deployment by 2030 or as soon as feasible thereafter.</p> <p>The South Coast DMAP is located within the study area which assesses potential in-combination effects on offshore ornithology. However this in-combination effect and any potential others effects will require increasingly detailed consideration as the individual projects progress through lower tier assessments. Such projects will be consistently screened for AA processes as appropriate to the governing legislation to ensure that protection of the environment, European sites and the supporting features/processes of European sites.</p> <p>On this basis that there is limited information available on these projects, it is not possible to undertake an in-combination assessment due to low data confidence. Therefore, there are no predicted in-combination impacts from the DMAP Proposal based on information currently available.</p> <p>It should be noted that the National Designated Maritime Area Plan for Offshore Renewable Energy Proposal (2025) sets out the intention to create a National Designated Area Plan (DMAP) for offshore renewable energy (ORE) in accordance with Part 2 of the Maritime Area Planning Act 2021. The National ORE DMAP will aim to designate sufficient maritime area to deliver a target of 20GW of offshore renewable energy by 2040 taking account of the Phase one projects and sites already designated by the South Coast DMAP (SC-DMAP).</p> <p><a href="https://www.gov.ie/en/department-of-climate-energy-and-the-environment/publications/national-designated-maritime-area-plan-dmap-for-offshore-renewable-energy/">https://www.gov.ie/en/department-of-climate-energy-and-the-environment/publications/national-designated-maritime-area-plan-dmap-for-offshore-renewable-energy/</a></p>	N
Marine Plan for Northern Ireland	Department of Agriculture, Environment and Rural Affairs (DAERA)	x	✓	✓	<a href="https://www.daera-ni.gov.uk/sites/default/files/consultations/d_aera/Marine%20Plan%20for%20NI%20final%2016%2004%2018.PDF">https://www.daera-ni.gov.uk/sites/default/files/consultations/d_aera/Marine%20Plan%20for%20NI%20final%2016%2004%2018.PDF</a>		<p>The Marine Plan for Northern Ireland (Marine Plan) is set to be adopted in its final form by 31st December 2023, and will inform and guide the regulation, management, use and protection of the marine area for the region. The Marine Plan recognises the marine area as important for natural heritage including biodiversity, ecology and Natura 2000 sites. It also highlights that development within the Marine environment should meets its obligations under the Habitats Directive, Wild Birds Directive, MSFD or other legislative requirements.</p> <p>As a National vision, the Marine Plan does not contain project-specific or location-specific details and therefore it is not possible for in-combination effects to be adequately described in as much detail as could be done at project-level. However, where the Marine Plan may give rise to individual projects, there is potential for incombination impacts with the Project on a variety of potential receptors, through pathways of habitat fragmentation/destruction, increased disturbance, and surface/groundwater pollution. Such individual projects arising from the vision will, however, be consistently screened for AA processes as appropriate to the governing legislation to ensure that protection of the environment, European sites and the supporting features/processes of European sites, subject to their own AA requirements.</p> <p>Furthermore, the overall thrust of the Marine Plan is positive as it aims to ensure a healthy marine area is managed sustainably for the economic, environmental and social prosperity of present and future generations (and highlights achieving this in line with legal obligations to designated areas) and similar to values of the the Marine Plan, the Project has undertaken a thorough assessment of potential effect on desigantged sites through the production of both an EIAR and NIS.</p> <p>As part of the decision making process, the relevant authority will consider and reflect upon the policies as outlined in the Marine Plan that are relevant to the Project. On this basis, in-combination impacts from the Marine Plan for Northen Ireland with the Project are not predicted.</p>	N
Project Ireland 2040 – National Planning Framework <a href="#">First Revision</a> (formerly Project Ireland 2040– National Planning Framework)	Government of Ireland Department of Public Expenditure, Infrastructure, Public Service Reform and Digitilisation	✓	✓	✓	<a href="https://www.npf.ie/wp-content/uploads/Project-Ireland-2040-NPF.pdf">https://www.npf.ie/wp-content/uploads/Project-Ireland-2040-NPF.pdf</a>		<p>The National Planning Framework: Ireland 2040 (herein referred to as NPF 2040) is the primary articulation of spatial, planning and land use policy in Ireland (DHLGH, 2018). It is a long-term strategy for the next 20 years and it will focus on ensuring compatibility between future growth of cities/ towns within Ireland alongside environmental sustainability. It is intended that the NPF 2040 will both provide the focus to guide and inform future planning and set the framework for integrated investment decisions. The framework is based on directing development to existing settlements rather than allowing the continual expansion and sprawl of cities and towns. It provides each region with a set of objectives and key principles from which detailed plans are to be developed. The NPF 2040 defines ten National Strategic Outcomes (NSOs) that represent a shared set of goals for every community across the country. NSOs of relevance to the Project and potential for incombination effects with the Proposed Scheme are:</p> <ul style="list-style-type: none"><li>-Sustainable Mobility</li><li>-Transition to a Low Carbon and Climate Resilient Society</li><li>-Sustainable Management of Water, Waste and other Environmental Resources.</li></ul> <p>The NPF also contains National Policy Objectives (NPOs) for the protection of the environment and specifically European sites.</p> <p>As a high-level strategy, the NPF does not contain project-specific or location-specific details and therefore it is not possible for in-combination effects to be adequately described in as much detail as could be done at project-level. However, where the NPF may give rise to individual projects, there is potential for incombination impacts with the Project on a variety of potential receptors, through pathways of habitat fragmentation/destruction, increased disturbance, and surface/groundwater pollution. Such individual projects arising from these priorities will, however, be consistently screened for AA processes as appropriate to the governing legislation to ensure that protection of the environment, European sites and the supporting features/processes of European sites, subject to their own AA requirements.</p> <p>Furthermore, as part of the decision making process, the relevant authority will consider and reflect upon the objectives and policies as outlined in the NPF that are relevant to the Project. On this basis, in-combination impacts from the NPF with the Project are not predicted.</p>	N

Plan	Name	Spatial/ temporal overlap with Oriel - Onshore Infrastructure			Project Information Links	Screening outcome (Apply appropriate colour from screening criteria)	Justification	Further Consideration in NIS? Y/N
		Overlap with Project Application Boundary	Temporal overlap with construction (Q3 2025 – 2027) Q4 2023 - Q4 2030	Temporal overlap with operation (2028 – 2068) 2030 - 2068				
National Marine Planning Framework (NMPF) 2021	Department of Housing, Local Government and Heritage	✓	✓	✓	<a href="https://www.gov.ie/en/publication/60e57-national-marine-planning-framework/">https://www.gov.ie/en/publication/60e57-national-marine-planning-framework/</a>		<p>The National Marine Planning Framework (NMPF) brings together all marine-based human activities for the first time, outlining the Government's vision, objectives, and marine planning policies for each marine activity. The NMPF is intended as the marine equivalent to the National Planning Framework. The Plan also makes reference to the designation and initiation of Marine Protected Area regimes.</p> <p>As a high-level strategy, the NMPF does not contain project-specific or location-specific details and therefore it is not possible for in-combination effects to be adequately described in as much detail as could be done at project-level. However, where the NMPF may give rise to individual projects, there is potential for incombination impacts with the Project on a variety of potential receptors, through pathways of habitat fragmentation/destruction, increased disturbance, and water pollution. Such individual projects arising from these priorities will, however, be consistently screened for AA processes as appropriate to the governing legislation to ensure that protection of the environment, European sites and the supporting features/processes of European sites. subject to their own AA requirements.</p> <p>Similarly, to the NPF as part of the decision making process, the relevant authority will consider and reflect upon the policies as outlined in the NMPF that are relevant to the Project.</p> <p>On this basis, there are no predicted in-combination impacts from the NMPF with the Project.</p>	N
National Biodiversity Action Plan 2023 – 2030	Department of Housing, Local Government and Heritage	✓	✓	✓	<a href="chrome-extension://efaidnbmnnnibpcajpcgiclfefndmkaj/https://www.npws.ie/sites/default/files/publications/pdf/National%20Biodiversity%20Action%20Plan%20English.pdf">chrome-extension://efaidnbmnnnibpcajpcgiclfefndmkaj/https://www.npws.ie/sites/default/files/publications/pdf/National%20Biodiversity%20Action%20Plan%20English.pdf</a>		<p>The National Biodiversity Action Plan (NBAP) for 2023 to 2030 (Governemnt of Ireland, 2023) demonstrates Ireland's continuing commitment to meeting and acting on its obligations to protect biodiversity for the benefit of through a series of objectives, targets and actions. The National Biodiversity Action Plan itself will not result in any negative cumulative impacts on the Project as the overall aim of the plan is positive, aiming to protect and conserve biodiveristy and ensure the sustainable use of biological diversity.</p> <p>As part of the Natura Impact Statement (NIS), the NBAP has been reflected through the assessment of adverse effects and the protection of qualifying features. Biodiversity protection measures have also been included as part of the 'measures included in the Project' which have been considered as part of the NIS.</p> <p>On this basis, and as the overall aim of the plan is to protect biodiversity and to continue and improve the transposition of the EU Habitats Directive and the EU Birds Directive into national legislation, there are no predicted incombination impacts from the National Biodiversity Action Plan 2017-2021 with the Project.</p>	N
Louth County Development Plan 2021-2027	Louth County Council	✓	✓	✓	<a href="https://www.louthcoco.ie/development-plan-2021-2027">Louth County Development Plan 2021-2027 - Louth County Council (louthcoco.ie)</a>		<p>The Louth County Development Plan 2021-2027 (Development Plan) came into effect on 11 November 2021. The Development Plan sets out Louth County Council (LCC)'s overall strategy for the proper planning and sustainable development of County Louth over a six-year period. It sets out policies and objectives over a range of issues including, but not limited to; settlement, sustainable communities, movement and transport, heritage and climate action. The Development Plan sets out a number of strategic policy objectives for the protection of the environment and specifically, European sites.</p> <p>The Louth CDP contains numerous policies designed to ensure the protection of biodiversity in the county. As the Louth County Development Plan is a strategy for overall planning and sustainable development, there is potential for a number of proposals to give rise to in-combination effects with the Project. Potential effects could occur on receptors through pathways of habitat fragmentation/destruction, increased disturbance, and water pollution. However, such individual projects arising from the plan will, however, be consistently screened for AA processes as appropriate to the governing legislation to ensure that protection of the environment, European sites and the supporting features/processes of European sites.</p> <p>On this basis, the in-combination impacts from the Louth County Development Plan 2021-2027 with the Project are not predicted.</p>	N
Future Framework for Offshore Renewable Energy (2024)	Department of Climate, Energy and the Environment	✓	✓	✓	<a href="https://www.gov.ie/en/department-of-climate-energy-and-the-environment/publications/future-framework-for-offshore-renewable-energy/">https://www.gov.ie/en/department-of-climate-energy-and-the-environment/publications/future-framework-for-offshore-renewable-energy/</a>		<p><i>The Future Framework Policy Statement for Offshore Renewable Energy published on the 1st of May 2024 outlines the national long-term ambitions with regard to offshore renewable energy of 20 GW by 2040 and 37 GW by 2050 and it lays down a roadmap of how they will be achieved. The Future Framework for Offshore Renewable Energy includes 29 no. key actions including 7 no. priority actions, to develop Ireland's long-term, plan-led approach to offshore wind. to achieve the ambitions set out in the Future Framework Policy Statement, the following nine Guiding Principles have been developed:</i></p> <ul style="list-style-type: none"><li>• Engagement with stakeholders and public consultation</li><li>• Illuminate opportunities for return to the State</li><li>• Equitable return to communities</li><li>• Affordability of energy for consumers</li><li>• Alignment of key policies to deliver ORE</li><li>• Offer clarity and inspire confidence for investment</li><li>• Alignment of infrastructure</li><li>• Protection of environment and biodiversity</li><li>• Innovation with new technology</li></ul> <p>The Future Framework Policy Statement for Offshore Renewable Energy was subject to Appropriate Assessment. It was demonstrated that implementation of the actions set out in the ORE Future Framework Policy Statement is not foreseen to have any likely significant effects on any European Site alone or in combination with other plans or projects, and a Stage 2 Assessment was not required.</p> <p>On this basis, there are no predicted in-combination impacts from the Future Framework for Offshore Renewable Energy with the Project.</p>	N