



An Coimisiún Pleanála,  
Strategic Infrastructure Development,  
64 Marlborough Street,  
Dublin 1.

Our ref: 230841  
Your ref: PCX21.320934-24

Date: 7th August 2026

**Re: Section 37E of the Planning and Development Act 2000, as amended – Planning Application to An Coimisiún Pleanála for a Proposed Wind Farm located in the townlands of Crowagh or Dunneill Mountain, Ballyglass, Tawnadremira, Doonbeakin, Dunowla, Kingsmountain, Ballygreighan Barr, Corhawnagh, Abbeytown, Knockaculleen, Rathgoonaun, Lecarrow, Dromore, Co. Sligo**

Dear Sir/Madam,

On behalf of our client, SSE Renewables (Ireland) Ltd, please find enclosed a copy of a planning application for a proposed wind farm development which will be known as ‘Crumhach Wind Farm’. The Proposed Project consists of the decommissioning of the existing Dunneill and Kingsmountain Wind Farms, which will comprise the removal of 23 no. existing turbines and relevant ancillary infrastructure permitted under Sligo County Council Planning References; 97/469, 02/846, 03/619, (the latter granted on appeal by An Coimisiún Pleanála PL21.204790) and 22/291, and the erection of 17 no. wind turbines, underground electrical (33kV) and communications cabling connecting the wind turbines to a new on-site 110kV electrical substation and all associated infrastructure and works located in Co. Sligo.

### **Background**

This application is being made directly to An Coimisiún Pleanála (the Commission) as ‘Strategic Infrastructure Development’ (SID) under the provisions of Section 37E of the Planning and Development Act 2000 (as amended) (“the Act,”). The SID status of the Proposed Project was confirmed by the Commission by letter dated 24<sup>th</sup> of March 2026 following pre-application consultations with the Commission (Ref: PCX21-320934-24). A copy of the SID Determination letter is included at Appendix 2 of the Planning Application Form.

A design flexibility opinion issued by ACP on the 13<sup>th</sup> March 2026 accompanies this application (Opinion Ref. No. ACP-323811-25). The details unconfirmed in this application are the turbine dimensions (turbine total tip height, rotor diameter and hub height). The range of parameters under which the turbine dimensions will fall are specified on the public notices and further detailed in the design flexibility opinion which accompanies this application.

The Applicant for the Proposed Project is SSE Renewables (Ireland) Ltd.

### **Proposed Project**

The Proposed Project description, as per the public notices is as follows:

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**Galway** - MKO, Tuam Road, Galway, H91 VW84 (**Correspondence address**)

**Dublin** - MKO, 9C Beckett Way, Park West Business Park, Dublin, D12 XN9W

+353 (091) 735 611 | [mkoireland.ie](http://mkoireland.ie) | [info@mkoireland.ie](mailto:info@mkoireland.ie)

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MKO Water Limited t/a MKO. Registered in Ireland No: 338589. VAT No: IE6358589Q

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*The proposed development will comprise:*

- i. *Removal of 23 no. existing turbines permitted under Sligo County Council Ref. No. 97/469, 02/846, 03/619 (the latter granted on appeal by An Coimisiún Pleanála PL21.204790) and 22/291;*
- ii. *Erection of 17 no. wind turbines within the following parameters:*
  - *a turbine tip height range of 176.6 metres to 180 metres;*
  - *a rotor diameter range of 133.2 metres to 150 metres; and*
  - *a hub height range of 105 metres to 110 metres.*
- iii. *Permanent turbine foundations, hard-standing and assembly areas;*
- iv. *A new permanent 110kV electrical substation compound including control buildings (with a combined floor area of 654sq.m) incorporating welfare facilities, all associated electrical plant and apparatus, security fencing, underground cabling, lightning protection poles, an underground wastewater holding tank, drainage and all ancillary works;*
- v. *Upgrade of and permanent continued use of 2 no. existing onsite control buildings comprising: 1 no. control building located in the townland of Tawnadremira (with a floor area of c. 118.4sqm), permitted under Sligo County Council Planning References 03/619 (granted on appeal by An Coimisiún Pleanála PL21.204790), 10/371, and 22/291; and 1 no. control building located in the townland of Kingsmountain (with a floor area of c.71sqm), permitted under Sligo County Council Planning References 97/469 and 03/382.*
- vi. *Underground electrical and communications cabling connecting the proposed wind turbines to the existing onsite control buildings and the proposed 110kV on-site electrical substation;*
- vii. *4 no. temporary construction compounds with site offices and welfare facilities (with a combined floor area of 324 sqm);*
- viii. *Upgrade of 1 no. existing site entrance off the L6309 in the townlands of Ballyglass and Crowagh or Dunneill Mountain;*
- ix. *1 no. new site entrance off the L6309 in the townlands of Ballyglass and Crowagh or Dunneill Mountain;*
- x. *Upgrade of 1 no. existing site entrance off the L2702 in the townland of Crowagh or Dunneill Mountain;*
- xi. *2 no. new site entrances off the L2702 in the townland of Crowagh or Dunneill Mountain;*
- xii. *Upgrade of existing site tracks and provision of new site access tracks, clear span crossings, junctions and hard-standing areas;*
- xiii. *Accommodation works along the N59 in the townlands of Corhawnagh and Abbeytown, along the R297 in the townland of Knockaculleen, along the L2702 in the townland of Lecarrow and Dromore, along the L2702 in the townland of Rathgoonaun and along the L2702 and L6309 in the townland of Crowagh or Dunneill Mountain, to facilitate the delivery of turbine components and other abnormal sized loads to site;*
- xiv. *A new temporary access road off the L2702 to the L6309 in the townlands of Crowagh or Dunneill Mountain;*
- xv. *3 no. temporary borrow pits;*
- xvi. *2 permanent LiDAR compounds;*
- xvii. *Peat and Spoil Management areas;*
- xviii. *Tree felling and hedgerow removal;*
- xix. *Biodiversity Management and Enhancement measures (inclusive of peatland restoration and management);*
- xx. *Site Drainage;*
- xxi. *Operational stage site signage; and*

xxii. *All ancillary apparatus and site development works above and below ground, including soft and hard landscaping and drainage infrastructure.*

*A ten-year permission and a thirty five-year operational life of the wind farm from the date of full commissioning is sought.*

*An Environmental Impact Assessment Report (EIAR) and Natura Impact Statement (NIS) have been prepared in relation to the project and accompany this planning application.*

*The EIAR and NIS assess the construction, operation and, decommissioning of the proposed development described at items i-xxii above. The EIAR and NIS also assess integral elements of the wider project, including but not limited to, the turbine delivery route from the port of entry of Killybegs to the site entrances via the National Road network (N56, N15, N4, N59) and the Local Road network (L2702, L6309). Temporary accommodation works associated with the turbine delivery route are contained within the public road corridor and will be reinstated following the construction stage.*

*The EIAR and NIS also assess a proposed grid connection route from the proposed on-site 110kV substation to the existing Srananagh 220kV substation, located in the townland of Ballysumaghan, Co. Sligo. The proposed grid connection route does not form part of this planning application but is assessed in the EIAR and NIS as an integral element of the wider project. The proposed grid connection route will comprise underground 110kV cabling within the National Road (N59), Regional Road (R284, R290) and Local Road (L6309, L6234, L5204) network.*

## Overview of Planning Policy

The Proposed Project is strongly supported by EU and national policy and legislation. At an EU level the Proposed Project is supported by the EU Renewable Energy Directive and RePowerEU. At a national level, the Proposed Project is supported by the National Planning Framework First Revision, the Climate Action Plan 2025, the National Energy Security Framework, among other national climate and energy policies. Planning Authorities have clear legal obligations under the Climate Action and Low Carbon Development (Amendment) Act 2021 and the Planning and Development Act 2000 (as amended) when assessing planning applications for renewable wind energy developments. They are required to make decisions consistent with national climate policies and objectives, including the latest climate action plan, national adaptation frameworks, and the overarching goal of reducing greenhouse gas emissions. This obligation takes precedence over the requirement to simply "have regard to" local planning policies.

The timely approval of well-planned, appropriately located renewable energy projects, such as the Proposed Project is essential to Ireland's ability to meet Climate Action Plan 2025 targets and also its legal commitments under national and EU law. Failure to meet EU climate targets could result in financial penalties, increased carbon credit costs, and greater reliance on fossil fuel imports, undermining energy security and economic stability. Moreover, prolonged planning delays create uncertainty for investors, threatening job creation and regional economic growth. Without a shift in approach to ensure alignment with national climate objectives, Ireland risks missing its climate targets, incurring financial consequences, and undermining its energy security. Every viable renewable energy project plays a crucial role in meeting Ireland's climate targets. The approval of well-planned projects,

such as the Proposed Project is not just beneficial, it is an imperative. Without decisive action to facilitate renewable energy deployment, Ireland risks missing national and EU commitments, incurring financial penalties, and undermining energy security.

The development of sites viable for wind energy development is essential to meet European, national, and local climate and renewable energy targets. Ireland needs to scale up onshore wind energy development at an unprecedented rate to achieve our 9GW target and 80% RES-E target set out in the Climate Action Plan 2025. The reality of achieving these targets requires the installation of over 600MWs of wind energy per year until 2030. If permitted, the Proposed Project will be installed and operational before the end of the decade, providing approximately 102MW of renewable, clean energy to our national wind energy capacity. This will not only contribute to the decarbonisation of the electricity sector but will play a role in the decarbonisation of other sectors and the transition to a low carbon, climate resilient economy.

The site of the Proposed Wind Farm incorporates the existing Dunneill and Kingsmountain Wind Farm sites, which are to be decommissioned as part of the Proposed Project. The existing Dunneill and Kingsmountain Wind Farms have a joint current generating capacity of approx. 36.1MW. The repowering of the existing Dunneill and Kingsmountain Wind Farms, together with the greenfield element of the Proposed Project, will reduce the number of wind turbines at the Site from 23 to 17 turbines, while increasing the overall installed generating capacity from 36.1MW to 102MW. The Proposed Project will ensure that the valuable wind resources available at this Site will be utilised using the most up-to-date wind turbine technology.

This application is accompanied by a detailed Planning Report and Chapter 2 of the EIAR, which clearly outline the Proposed Project's compliance with planning policy across all levels—local, regional, national, and international.

## **Contents of Application**

This application is being lodged directly to the Commission. The following documents are included in the application pack:

### **Site Notice**

Site notices were erected on 5<sup>th</sup> August 2026, in accordance with article 19(4) of the Planning and Development Regulations 2001, as amended ('the 2001 Regulations').

The site notices have been erected as per the locations shown on the site location map series included in the planning drawing pack (refer to MKO drawing Ref No. 230841 - 02). A copy of all site notices, as erected on 5<sup>th</sup> August 2026 is enclosed separately with this application.

### **Newspaper Notice**

The Proposed Project has been advertised in both a local and a national newspaper. Specifically, a notice was published in the Sligo Champion, dated 5<sup>th</sup> August 2026 and in the Irish Independent dated 5<sup>th</sup> August 2026, in accordance with Article 18 of the 2001 Regulations.

### **Landowner Consent**

**Galway** - MKO, Tuam Road, Galway, H91 VW84 (**Correspondence address**)

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As the application includes lands under the ownership of third parties, letters of consent from each of the landowners within the red line boundary are provided with this application. Please refer to Appendix 1 of the Planning Application Form.

### **Planning Application Drawings**

A full set of planning application drawings and a drawing scheduled have been prepared by MKO in accordance with the Planning and Development Regulations 2001 and are included with this application. All planning drawings are provided at a scale previously agreed with the Commission.

### **Planning Report**

A planning report has been prepared in support of the Proposed Project. The planning report provides an assessment of the Proposed Project against the relevant planning policy framework, as applicable to the Proposed Project.

### **Environmental Impact Assessment Report (EIAR)**

An EIAR has been prepared and is included with this application. The EIAR is structured as follows:

- › Volume 1 – Non-Technical Summary (NTS) and EIAR Main Report,
- › Volume 2 – Photomontage Booklet,
- › Volume 3 – EIAR Appendices.

### **Appropriate Assessment (AA) Screening Report and Natura Impact Assessment (NIS)**

An AA Screening Report and NIS have been prepared by MKO and are included with this application.

### **EIA Portal Confirmation Notice**

The EIA Portal was notified of this planning application on 31<sup>st</sup> July 2026. The information provided was uploaded to the EIA Portal on 31<sup>st</sup> July 2026 under EIA Portal ID reference 2026122. The email confirmation of the EIA Portal ID is provided with this application.

### **European Union (Planning and Development) (Renewable Energy) Regulations 2025 (S.I. No. 274 of 2025)**

On 6 August 2025, the European Union (Planning and Development) (Renewable Energy) Regulations 2025 (S.I. No. 274 of 2025) were adopted for the purpose of giving effect to Articles 15e(5), 16, 16b, 16c(2), 16d, 16e and 16f of the RED III Directive.

The legislation introduces new decision timelines based on a “completeness check” (ss.34E, 37JB, 295B): 52 weeks for new wind farms, 30 weeks for repowering projects, and one to two years for IROPI cases (two years for projects over 150 kW, one year for projects under 150 kW or repowering). Importantly, renewable energy developments, including related grid and storage infrastructure, are now presumed to be in the overriding public interest. The development is fully covered by the provisions of the Renewable Energy Directive III (Directive 2023/2413).

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This planning application has been prepared in line with these Regulations, and, specifically, the Schedule of Information to Inform the Completeness Check, provided by ACP, as Appendix 2 of their SID determination under ACP- 320934-24. A full assessment of the Proposed Project in relation to this schedule has been included as **Appendix 1** of this Cover Letter.

The SID Planning Application fee of €100,000 has been paid by EFT payment on 10<sup>th</sup> July 2026, with the following details:

- › Sender's Name: SSE Renewables (Ireland) Ltd.
- › Payment Reference: 8157520

Please note that one hard copy and nine electronic copies of the planning application pack as outlined above are enclosed. Copies of the application have also been provided to the relevant prescribed bodies as required.

All documentation associated with the application as lodged can also be found at the dedicated project website: [crumhachwfpplanning.com](http://crumhachwfpplanning.com)

I trust that the Commission have all the information required to process the application. If, any queries arise, please do not hesitate to get in touch.

Yours sincerely,

*Ciara Griffin*

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**Ciara Griffin**

**Planner, MKO**

**Tel: 091 735 611**

**Email: [cgriffin@mkoireland.ie](mailto:cgriffin@mkoireland.ie)**

**Enclosed**

- › Appendix 1 – Compliance with schedule of information to inform the completeness check

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## Appendix 1: Compliance with Schedule of Information to Inform the Completeness Check

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Table 1 Compliance with Schedule of Information to Inform the Completeness Check as provided by An Coimisiún Pleanála

| Requirement                                                                                                                                                                 | N/A | Yes | No | Note                                                                                                                                                                                                                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Public Notice</b>                                                                                                                                                        |     |     |    |                                                                                                                                                                                                                                                                               |
| Time Period for Consultation and Fee for Submissions                                                                                                                        |     | ✓   |    | Time Period for Consultation and Fee for Submissions has been included on the public notices.                                                                                                                                                                                 |
| Standalone Website Address                                                                                                                                                  |     | ✓   |    | Reference to the standalone website has been included on the public notices.                                                                                                                                                                                                  |
| EIAR and NIS referenced                                                                                                                                                     |     | ✓   |    | Reference to the EIAR and NIS has been included on the public notices.                                                                                                                                                                                                        |
| Reference to Section 37JA                                                                                                                                                   |     | ✓   |    | Reference to Section 37JA has been included on the public notices.                                                                                                                                                                                                            |
| All townlands within site boundary to be correctly referenced.                                                                                                              |     | ✓   |    | All townlands within the planning application site boundary have been correctly referenced on the public notices.                                                                                                                                                             |
| <b>Prescribed Bodies</b>                                                                                                                                                    |     |     |    |                                                                                                                                                                                                                                                                               |
| Notification of all Prescribed Bodies and a copy of correspondence sent to same.                                                                                            |     | ✓   |    | Prescribed Bodies specified in the SID Determination letter (included as Appendix 2 of the Application Form submitted with the application), have been notified. Copies of the notification letters issued to each Prescribed Bodies have been included with the application. |
| <b>Land Ownership</b>                                                                                                                                                       |     |     |    |                                                                                                                                                                                                                                                                               |
| Interest in land                                                                                                                                                            |     | ✓   |    | All necessary letters of consent have been provided for all development included within the redline boundary.                                                                                                                                                                 |
| Written consent of all other landowners (Including legally binding agreement & land registry map if required & confirmation of measures proposed within blueline boundary). |     | ✓   |    | All necessary letters of consent have been provided for the development within the red line boundary. These letters are                                                                                                                                                       |



|                                                                                                                                                                                   |  |   |  |                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                   |  |   |  | included in Appendix 1 of the Application Form submitted with the application.                                                                                                                                                                                                                                                                                                                                                |
| <b>Design Flexibility</b>                                                                                                                                                         |  |   |  |                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Opinion on Flexibility                                                                                                                                                            |  | ✓ |  | The planning application has been prepared in full accordance with the Design Flexibility Opinion issued by An Coimisiún Pleanála on the 13 <sup>th</sup> March 2026 under Ref. No. ACP-323811-25.                                                                                                                                                                                                                            |
| <b>Fee</b>                                                                                                                                                                        |  |   |  |                                                                                                                                                                                                                                                                                                                                                                                                                               |
| €100,000                                                                                                                                                                          |  | ✓ |  | The correct fee of €100,000 has been paid to An Coimisiún Pleanála. See cover letter for further details.                                                                                                                                                                                                                                                                                                                     |
| <b>EIA Portal</b>                                                                                                                                                                 |  |   |  |                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Letter from Portal                                                                                                                                                                |  | ✓ |  | Confirmation of EIA Portal ID 2026122 has been included with this application.                                                                                                                                                                                                                                                                                                                                                |
| <b>Planning Statement</b>                                                                                                                                                         |  |   |  |                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Renewable Energy Designation Policy Statement                                                                                                                                     |  | ✓ |  | There is currently no specific Wind Energy or Renewable Energy Strategy for the Sligo County Development Plan (SCDP) (2024-2030). Accordingly, the Proposed Project has been assessed against the relevant policies and objectives of the SCDP, together with the applicable international, national and regional policy context that applies.<br><br>Please refer to Section 7.1 of the Planning Report for further details. |
| Statement outlining compliance with all relevant policies and objectives in the County Development Plan including a justification for material contravention of same if relevant. |  | ✓ |  | All Relevant Policies and Objectives are covered throughout the Planning Report                                                                                                                                                                                                                                                                                                                                               |

|                                               |  |   |  |                                                                                                                                                                                                                 |
|-----------------------------------------------|--|---|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                               |  |   |  | and EIAR Chapter 2: Background to the Proposed Project.                                                                                                                                                         |
| Consultation Overview                         |  | ✓ |  | This is addressed in Section 4.4.3 of the Planning Report and Section 2.8 of EIAR Chapter 2: Background to the Proposed Project. A community Consultation Report is also provided as Appendix 2-2 of the EIAR.  |
| Community Benefit Fund                        |  | ✓ |  | This is addressed in Section 4.4.3 of the Planning Report and Section 2.8 of EIAR Chapter 2: Background to the Proposed Project.. A community Consultation Report is also provided as Appendix 2-2 of the EIAR. |
| Planning History                              |  | ✓ |  | This is addressed in Section 4.3 of the Planning Report and in Section 2.6 of EIAR Chapter 2: Background to the Proposed Project.                                                                               |
| Drawings                                      |  |   |  |                                                                                                                                                                                                                 |
| Drawing Schedule                              |  | ✓ |  | A drawing schedule has been provided with the application drawings pack.                                                                                                                                        |
| Site Location Map                             |  | ✓ |  | A Site Location Map has been provided with the application drawings pack.                                                                                                                                       |
| Site Layout Plan                              |  | ✓ |  | A Site Layout Plan has been provided with the application drawings pack.                                                                                                                                        |
| Plans, elevation, sections and cross sections |  | ✓ |  | Plans, elevations and cross sections have been provided with the application drawings pack, as necessary.                                                                                                       |
| Wayleaves shown                               |  | ✓ |  | All relevant wayleaves have been provided with the application drawings pack, as necessary.                                                                                                                     |

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Scales appropriate                                                                                                                                                                                                                 |  | ✓ |  | All scales were issued to An Coimisiún Pleanála prior to submission. No issues were raised.                                                                                                                                                                               |
| TDR Accommodation Works                                                                                                                                                                                                            |  | ✓ |  | Relevant drawings for the turbine delivery route (TDR) and accommodation works areas are included in the planning drawings. Drawings and descriptions of all accommodation Works along the TDR have been provided in Chapter 4 and Chapter 15 of the EIAR.                |
| <b>EIAR</b>                                                                                                                                                                                                                        |  |   |  |                                                                                                                                                                                                                                                                           |
| Design Flexibility sought <ul style="list-style-type: none"> <li>Turbines are to have blade tip height in range of 176.6m to 180m inclusive, a rotor diameter blade of 133.2m to 150m and a hub height of 105m to 110m.</li> </ul> |  | ✓ |  | Section 1.7.3 in EIAR Chapter 1: Introduction to Proposed Project details the turbine parameter range assessed in the EIAR. Table 1-3 presents the specific section in the relevant EIAR chapters that details the methodology for assessing the turbine parameter range. |
| Non-Technical Summary <ul style="list-style-type: none"> <li>Provided as a standalone section</li> </ul>                                                                                                                           |  | ✓ |  | The Non-Technical Summary (NTS) has been provided as a standalone section in EIAR Volume 1: EIAR NTS and Main Report.                                                                                                                                                     |
| Introduction                                                                                                                                                                                                                       |  |   |  |                                                                                                                                                                                                                                                                           |
| Legislative Context                                                                                                                                                                                                                |  | ✓ |  | The legislative context has been provided in Section 1.2 of Chapter 1: Introduction of the EIAR and Chapter 2: Background of the Proposed Project.                                                                                                                        |
| Scoping Consultation                                                                                                                                                                                                               |  | ✓ |  | Included in Section 2.7 of Chapter 2: Background of the Proposed Project and copies of scoping responses are included in Appendix 2-1 of the EIAR.                                                                                                                        |

|                                                                                                                                                    |  |   |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------|--|---|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Community Engagement Report                                                                                                                        |  | ✓ |  | A Community Engagement Report is provided as Appendix 2-3 of the EIAR.                                                                                                                                                                                                                                                                                                                                                                               |
| Methodology/methodologies for the assessment of the environmental factors and for the description and consideration of the significance of effects |  | ✓ |  | The description of likely significant effects methodology is detailed Section 1.7.2 of EIAR Chapter 1: Introduction, and the methodologies for the impact assessment topics of the EIAR are detailed in a dedicated methodology section in the relevant EIAR Chapters and Appendices.                                                                                                                                                                |
| Study Area(s) and justification for same                                                                                                           |  | ✓ |  | The justification for the EIAR Site Boundary is detailed in Section 1.1.1 of Chapter 1: Introduction of the EIAR. The description of each discipline study area and associated justifications are detailed in a dedicated study area section in the relevant EIAR Chapters and Appendices. The cumulative study area and justification are contained in Section 2.9.2 of Chapter 2: Background of the EIAR and detailed in all chapters of the EIAR. |
| Project Team (Author qualifications, experience and expertise)                                                                                     |  | ✓ |  | Detailed Statements of Authorities for all members of the project team are provided in Section 1.8.2 of Chapter 1: Introduction with each discipline specific EIAR chapter further providing the required statement of authority                                                                                                                                                                                                                     |
| Technical Difficulties/Limitations                                                                                                                 |  | ✓ |  | Section 1.9 of Chapter 1: Introduction of the EIAR outlines that there were no difficulties encountered during the preparation of this EIAR. Any technical                                                                                                                                                                                                                                                                                           |

|                                                                                                                                         |  |   |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------|--|---|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                         |  |   |  | limitation or difficulty, if experienced, is detailed in the relevant EIAR Chapter.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Glossary of Terms                                                                                                                       |  | ✓ |  | The Glossary of Terms has been provided as a standalone document to the EIAR.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Description of the Proposed development                                                                                                 |  |   |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Repowering and new development areas                                                                                                    |  | ✓ |  | <p>Section 1.1 provides a description of the existing wind farms, their planning history and clarity that the proposed renewable energy development is being brought forward as a new renewable energy development with repowering elements and is therefore considered a ‘new wind farm’ within the context of the RED III Directive. Figure 1-1 of the EIAR presents the location of the existing wind farm site boundaries and infrastructure within the context of the EIAR Site Boundary and planning application boundary. The planning drawings (also included as Appendix 4-1 of the EIAR) also delineate where existing infrastructure is located that will either be upgraded or where no upgrade is required.</p> <p>Further detail with regards the Proposed Project Layout and relevant Components in Section 4.2 and Section 4.3 of EIAR Chapter 4: Description of the Proposed Project.</p> |
| Detailed descriptions of the components, characteristics and all stages of the proposed development including use of natural resources, |  | ✓ |  | Provided in Chapter 4: Description of the Proposed Project of the EIAR and its 8 no. Supporting Appendices.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

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| production of waste incl. decommissioning of existing, emissions & disturbances |  |   |  |                                                                                                                                                                      |
| Table of Turbine Location Details                                               |  | ✓ |  | Provided in Section 4.3.2.11 of Chapter 4: Description of the Proposed Project of the EIAR.                                                                          |
| Turbine delivery accommodation works                                            |  | ✓ |  | Provided in Section 4.5.3.1 of Chapter 4: Description of the Proposed Project, and in Section 15.1 Traffic and Transport in Chapter 15: Material Assets of the EIAR. |
| Grid Connection (existing and proposed)                                         |  | ✓ |  | Provided in Section 4.3.1.5 and Section 4.3.3 of Chapter 4: Description of the Proposed Project of the EIAR.                                                         |
| Forestry felling and management                                                 |  | ✓ |  | Provided in Section 4.3.2.12.1 of Chapter 4: Description of the Proposed Project and in Section 2.3.4.2 of Appendix 4-5 of the EIAR.                                 |
| Afforestation                                                                   |  | ✓ |  | Provided in Section 4.3.2.12.2 of Chapter 4: Description of the Proposed Project.                                                                                    |
| Construction Environmental Management Plan                                      |  | ✓ |  | Provided as Appendix 4-5 to the EIAR.                                                                                                                                |
| GCR Construction methodology                                                    |  | ✓ |  | Provided in Section 2.3.5 of Appendix 4-5 to the EIAR.                                                                                                               |
| Reinstatement plan for Dunneill and Kingsmountain (where applicable)            |  | ✓ |  | Provided in Section 4.3.1.6 in Chapter 4: Description of Proposed Project of the EIAR.                                                                               |
| Temporary works reinstatement plan (if applicable).                             |  | ✓ |  | Provided in Section 15.1.15.5 of Chapter 15: Material Assets of the EIAR.                                                                                            |
| Decommissioning Plan                                                            |  | ✓ |  | Provided as Appendix 4-6 to the EIAR.                                                                                                                                |
| Waste & Resource Management Plan                                                |  | ✓ |  | Provided in Section 3.8 of Appendix 4-5 and Section 3.9 of Appendix 4-6 to the EIAR.                                                                                 |
| Consideration of Alternatives                                                   |  |   |  |                                                                                                                                                                      |
| Site selection & the iterative design process including repowering              |  | ✓ |  | Provided in Section 3.2.3 of Chapter 3:                                                                                                                              |

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|                                                                                                                                                                                 |  |   |  | Site Selection and Reasonable Alternative of the EIAR.                                                          |
| Reasonable alternatives considered (existing/proposed, layout, scale, technologies, grid connection, turbine delivery, substation infrastructure, construction methodology etc) |  | ✓ |  | Provided in Section 3.2.3, 3.2.4 and 3.2.5 of Chapter 3: Site Selection and Reasonable Alternatives of the EIAR |
| Population and Human Health                                                                                                                                                     |  |   |  |                                                                                                                 |
| Population & Settlement Patterns                                                                                                                                                |  | ✓ |  | Provided in Section 5.3 of Chapter 5: Population and Human Health of the EIAR.                                  |
| Economic Activity & Employment                                                                                                                                                  |  | ✓ |  | Provided in Section 5.3.6 of Chapter 5: Population and Human Health of the EIAR.                                |
| Tourism & Activities (inc. recreational trails/heritage sites/scenic viewpoints)                                                                                                |  | ✓ |  | Provided in Section 5.4 of Chapter 5: Population and Human Health of the EIAR.                                  |
| Human Health & Wellbeing (Reference Studies)                                                                                                                                    |  | ✓ |  | Discussed in Section 5.6 of Chapter 5: Population and Human Health of the EIAR.                                 |
| Property Devaluation (reference studies)                                                                                                                                        |  | ✓ |  | Discussed in Section 5.7 of Chapter 5: Population and Human Health of the EIAR.                                 |
| Cumulative Assessment                                                                                                                                                           |  | ✓ |  | Discussed in Section 5.10.5 of Chapter 5: Population and Human Health of the EIAR.                              |
| Biodiversity                                                                                                                                                                    |  |   |  |                                                                                                                 |
| Designated Sites                                                                                                                                                                |  | ✓ |  | Discussed in Section 6.3.1.1 of Chapter 6: Biodiversity of the EIAR.                                            |
| Habitat surveys (incl. detailed botanical survey)                                                                                                                               |  | ✓ |  | Discussed in Section 6.2.3.2 of Chapter 6: Biodiversity and Appendix 6-1 of the EIAR.                           |



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| Bat Surveys (existing windfarms/new areas, full season and effort to reflect site, species and best practice, carcass surveys)                                                                                               |   | ✓ |  | Discussed in Section 6.2.3.3.3 of Chapter 6: Biodiversity and Appendix 6-2 to the EIAR.                                                |
| Badger, otter and other protective species surveys (reflect site, species, findings and best practice)                                                                                                                       |   | ✓ |  | Discussed in Section 6.2.3.3.1 and Section 6.2.3.3.2 of Chapter 6: Biodiversity of the EIAR.                                           |
| Aquatic Surveys (incl. aquatic habitat, macroinvertebrate, electrofishing, white-clawed crayfish survey, freshwater pearl mussel survey, river and fisheries assessment)                                                     |   | ✓ |  | Discussed in Section 6.2.3.4 of Chapter 6: Biodiversity and in Appendix 6-3 to the EIAR.                                               |
| Surveys of GCR/TDR                                                                                                                                                                                                           |   | ✓ |  | Discussed in Section 6.3.2.2 of Chapter 6: Biodiversity of the EIAR.                                                                   |
| Baseline changes, gaps incl. existing windfarms, survey coverage and timing.                                                                                                                                                 |   | ✓ |  | Discussed in Section 6.3 of Chapter 6: Biodiversity of the EIAR.                                                                       |
| Derogations (if applicable)                                                                                                                                                                                                  | ✓ |   |  | No derogations are required.                                                                                                           |
| Ecological Impact Assessment                                                                                                                                                                                                 |   | ✓ |  | Discussed in Section 6.4 of Chapter 6: Biodiversity of the EIAR.                                                                       |
| Mitigation and Monitoring Strategy                                                                                                                                                                                           |   | ✓ |  | Discussed in Section 6.4 of Chapter 6: Biodiversity of the EIAR, Section 6 of Appendix 6-2 and Sections 2 of Appendix 6-4 to the EIAR. |
| Invasive Species Management Plan (if applicable)                                                                                                                                                                             |   | ✓ |  | Provided as Appendix 6-5 to the EIAR.                                                                                                  |
| Biodiversity Enhancement Areas/Management Plan                                                                                                                                                                               |   | ✓ |  | A Biodiversity Management and Enhancement Plan is provided as Appendix 6-4 to the EIAR.                                                |
| Cumulative Assessment                                                                                                                                                                                                        |   | ✓ |  | Discussed in Section 6.5 of Chapter 6: Biodiversity of the EIAR.                                                                       |
| Ornithology                                                                                                                                                                                                                  |   |   |  |                                                                                                                                        |
| Surveys (existing windfarm/new areas, min. 2 years incl. vantage point, breeding & non-breeding, hinterland, dusk/dawn, walkover, roost & winter surveys, effort to reflect site, species and best practice, carcass search) |   | ✓ |  | Discussed in Section 7.2.3.2 of Chapter 7: Birds of the EIAR. The bird survey effort is outlined in Appendix 7-1 to the EIAR.          |
| Baseline changes, gaps incl. survey coverage and timing.                                                                                                                                                                     |   | ✓ |  | Discussed in Section 7.3 of Chapter 7:                                                                                                 |

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|                                                                                                                      |  |   |  | Birds of the EIAR.                                                                                                                      |
| Connectivity with European Sites                                                                                     |  | ✓ |  | Discussed in Section 7.5.5 of the EIAR.<br>A standalone NIS and AASR is also included as part of this application.                      |
| Ornithological Impact Assessment                                                                                     |  | ✓ |  | Discussed in Section 7.5 o of Chapter 7: Birds of the EIAR.                                                                             |
| Collision Risk Model (CRM) Assessment                                                                                |  | ✓ |  | Provided as Appendix 7-6 to the EIAR.                                                                                                   |
| Mitigation Strategy                                                                                                  |  | ✓ |  | Discussed in Section 7.6 of Chapter 7: Birds of the EIAR.                                                                               |
| Monitoring Programme                                                                                                 |  | ✓ |  | Discussed in Section 7.8 of Chapter 7: Birds of the EIAR.<br>Provided as Appendix 7-7 to the EIAR.                                      |
| Cumulative Assessment                                                                                                |  | ✓ |  | Discussed in Section 7.7 of Chapter 7: Birds of the EIAR.                                                                               |
| Noise and Vibration                                                                                                  |  |   |  |                                                                                                                                         |
| Noise monitoring locations                                                                                           |  | ✓ |  | Discussed in Section 12.4.3 of Chapter 12: Noise and Vibration of the EIAR.                                                             |
| Appropriate background noise levels (account for existing windfarms as per current best practice GPG, ETSU-R-97 GPG) |  | ✓ |  | Discussed in Section 12.4.1.3 of Chapter 12: Noise and Vibration of the EIAR.                                                           |
| Noise Survey Results & Calibration Certificates                                                                      |  | ✓ |  | Provided as Appendix 12-2 to the EIAR.                                                                                                  |
| Map of all sensitive receptors within ZoI (ref. consistent with Shadow Flicker)                                      |  | ✓ |  | Included as Figure 12-1 of Chapter 12: Noise and Vibration of the EIAR.                                                                 |
| Sensitive receptors GCR                                                                                              |  | ✓ |  | Discussed in Section 12.5.3 of Chapter 12: Noise and Vibration of the EIAR and Included in Appendix 12-1 and Appendix 12-2 to the EIAR. |
| Predicted construction noise (incl. wind farm, GCR, accommodation works)                                             |  | ✓ |  | Discussed in Section 12.6.2 of Chapter 12: Noise and Vibration of the EIAR.                                                             |
| Predicted operational noise levels (turbines, substation, reflect on changes to existing)                            |  | ✓ |  | Discussed in Section 12.6.4 of Chapter 12: Noise and Vibration of the EIAR.                                                             |
| Proposed Noise Limits (site specific/cumulative)                                                                     |  | ✓ |  | Discussed in Section 12.6.4 of Chapter 12: Noise and Vibration of the EIAR.                                                             |

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| Operational Noise Monitoring Proposal                                                                                        |  | ✓ |  | Provided in Appendix 12-2 to the EIAR.                                                                                                                                                                                                                                                                                                               |
| Mitigation Strategy for Operational Amplitude Modulation and Tonal Noise                                                     |  | ✓ |  | A mitigation strategy for operational Amplitude Modulation and Tonal Noises is provided in Section 12.7.2 of Chapter 12: Noise and Vibration of the EIAR.                                                                                                                                                                                            |
| Cumulative Assessment                                                                                                        |  | ✓ |  | Provided in Section 12.6.5 of Chapter 12: Noise and Vibration of the EIAR.                                                                                                                                                                                                                                                                           |
| Shadow Flicker                                                                                                               |  |   |  |                                                                                                                                                                                                                                                                                                                                                      |
| Map of all sensitive receptors within ZoI (ref. consistent with Noise)                                                       |  | ✓ |  | Included as Figure 5-3 in Chapter 5: Population and Human Health of the EIAR.                                                                                                                                                                                                                                                                        |
| Shadow Flicker Analysis                                                                                                      |  | ✓ |  | Provided in Section 5.10.3.2.7 of Chapter 5: Population and Human Health of the EIAR, and in Appendix 5-2.                                                                                                                                                                                                                                           |
| Wind Turbine Control Measures                                                                                                |  | ✓ |  | Provided in Section 5.10.3.2.7 of Chapter 5: Population and Human Health of the EIAR.                                                                                                                                                                                                                                                                |
| Cumulative Assessment                                                                                                        |  | ✓ |  | Provided in Section 5.10.5.8 of Chapter 5: Population and Human Health of the EIAR.                                                                                                                                                                                                                                                                  |
| Air and Climate                                                                                                              |  |   |  |                                                                                                                                                                                                                                                                                                                                                      |
| Carbon Impact Assessment including Embodied Energy Assessment and Climate Change Vulnerability Assessment (incl, repowering) |  | ✓ |  | <p>➤ Carbon Impact Assessment, including embodied carbon, is contained in Section 11.4.3 and Appendix 11-2 of Chapter 11: Climate of the EIAR.</p> <p>➤ Section 11.3.2 of Chapter 11: Climate and Section 16.3.2 discuss the baseline of the future environment of the Site in relation to climate change and major accidents/natural disasters.</p> |

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|                                                                                                      |  |   |  | <p>➤ A detailed risk assessment is provided in Section 16.4 of Chapter 16: Major Accidents and Natural Disasters of the EIAR.</p>                                                                                 |
| Dust Generation/Emissions and Management                                                             |  | ✓ |  | Discussed in Section 10.3.2.2 and 10.3.3.2 of Chapter 10: Air Quality of the EIAR.                                                                                                                                |
| Vehicle Emissions and Management                                                                     |  | ✓ |  | Discussed in Section 10.3.2.1 and 10.3.3.1 of Chapter 10: Air Quality and Section 11.5.2.1 and Section 11.5.3.1 of Chapter 11: Climate of the EIAR.                                                               |
| Cumulative Assessment                                                                                |  | ✓ |  | Discussed in Section 10.3.5 of Chapter 10: Air Quality and in Section 11.6 of Chapter 11: Climate of the EIAR.                                                                                                    |
| Land, Soils & Geology                                                                                |  |   |  |                                                                                                                                                                                                                   |
| Ground Condition Assessment                                                                          |  | ✓ |  | Discussed in Section 8.3 of Chapter 8: Land, Soils and Geology of the EIAR.                                                                                                                                       |
| Ground/site Investigations Report (incl. peat depths, shear vane testing, trial pit logs, boreholes) |  | ✓ |  | Provided in Section 8.3.3.2 and 8.3.3.4 of Chapter: Lands, Soils and Geology of the EIAR. Site and Ground Investigations are detailed in the Peat Stability Risk Assessment included as Appendix 8-1 of the EIAR. |
| Peat Stability Assessment                                                                            |  | ✓ |  | Included as Appendix 8-1 to the EIAR.                                                                                                                                                                             |
| Material Volume Calculations (incl. borrow pits)                                                     |  | ✓ |  | Discussed in Section 8.6 of Chapter 8: Land, Soils and Geology of the EIAR.                                                                                                                                       |
| Peat and Spoil Management Plan                                                                       |  | ✓ |  | Included as Appendix 4-2 to the EIAR.                                                                                                                                                                             |
| Cumulative Assessment                                                                                |  | ✓ |  | Discussed in Section 8.7.5 of Chapter 8: Land, Soils and Geology of the EIAR.                                                                                                                                     |
| Hydrology, Hydrogeology & Water Quality                                                              |  |   |  |                                                                                                                                                                                                                   |
| Hydrological Assessment                                                                              |  | ✓ |  | Provided within Section 9.2.1, 9.3 and 9.5 of the EIAR.                                                                                                                                                           |
| Hydrogeological Assessment                                                                           |  | ✓ |  | Provided within Section 9.2.1, 9.3 and 9.5 of the EIAR.                                                                                                                                                           |

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| Flood Risk Assessment                                  |  | ✓ |  | Provided in Section 9.3.6 of Chapter 9: Water of the EIAR and as Appendix 9-1 of the EIAR.                                                               |
| Water Sampling                                         |  | ✓ |  | Provided in Section 9.3.7.2 of Chapter 9: Hydrology and Hydrogeology of the EIAR.                                                                        |
| Water Quality Management Plan                          |  | ✓ |  | A Surface Water and Management Plan is included as Appendix 4-4 to the EIAR, which contains mitigation and monitoring measures related to water quality. |
| Surface Water/Drainage Management Plan                 |  | ✓ |  | Provided within Section 3.2 of Appendix 4-5 of the EIAR.                                                                                                 |
| Standalone Water Framework Directive Compliance Report |  | ✓ |  | Included as Appendix 9-3 to the EIAR.                                                                                                                    |
| Emergency Response Plan                                |  | ✓ |  | Provided within Section 6 of Appendix 4-5 and Section 5 of Appendix 4-6 to the EIAR.                                                                     |
| Drinking Water Source (UE and GWSS)                    |  | ✓ |  | Discussed in Section 9.3.14 of Chapter 9: Hydrology and Hydrogeology of the EIAR.                                                                        |
| Mitigation Strategy                                    |  | ✓ |  | Discussed in Section 9.5 of Chapter 9: Hydrology and Hydrogeology of the EIAR.                                                                           |
| Monitoring Programme                                   |  | ✓ |  | Discussed in Section 9.5 of Chapter 9: Hydrology and Hydrogeology of the EIAR.                                                                           |
| Cumulative Assessment                                  |  | ✓ |  | Discussed in Section 9.5.7 of Chapter 9: Hydrology and Hydrogeology of the EIAR.                                                                         |
| Landscape & Visual                                     |  |   |  |                                                                                                                                                          |
| LVIA baseline maps                                     |  | ✓ |  | Figure 14-11 in Chapter 13: Landscape and Visual and Appendix 13-3 of the EIAR.                                                                          |

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| Landscape Character Assessment incl. sensitive landscape designations         |  | ✓ |  | Discussed in Section 13.4.2 of Chapter 13: Landscape and Visual of the EIAR.                                                                                                                                                                                                                                                                   |
| Visual impact assessment incl. scenic views, scenic routes, Wild Atlantic Way |  | ✓ |  | Discussed in Section 13.7 in Chapter 13: Landscape and Visual of the EIAR.                                                                                                                                                                                                                                                                     |
| Viewpoint selection and Photomontages                                         |  | ✓ |  | Discussed in Section 13.5.9 in Chapter 13: Landscape and Visual and included as EIAR Volume 2 Photomontage Booklet.                                                                                                                                                                                                                            |
| ZTV Analysis (25km radius from development site)                              |  | ✓ |  | Discussed in Section 13.3 in Chapter 13: Landscape & Visual and Appendix 13-3 of the EIAR.                                                                                                                                                                                                                                                     |
| Viewpoint Assessment                                                          |  | ✓ |  | Discussed in Section 13.5 in Chapter 13: Landscape & Visual and Appendix 13-2 of the EIAR.                                                                                                                                                                                                                                                     |
| Cumulative landscape and visual impact assessment                             |  | ✓ |  | Discussed in Section 13.7.4 in Chapter 13: Landscape and Visual of the EIAR.                                                                                                                                                                                                                                                                   |
| Traffic & Transportation                                                      |  |   |  |                                                                                                                                                                                                                                                                                                                                                |
| Turbine Delivery Route & Swept Path Analysis                                  |  | ✓ |  | The turbine delivery route is detailed in Section 4.5.3 of Chapter 4: Description of the Proposed Project and Section 15.1.10 of Chapter 15: Material Assets of the EIAR. The swept path analysis is provided in Appendix 15-3 of the EIAR.                                                                                                    |
| Haul Route & Swept Path Analysis                                              |  | ✓ |  | <p>➤ The construction haul routes for the construction phase of the Proposed Project are detailed in Section 15.1.2.3 of Chapter 15: Material Assets of the EIAR.</p> <p>➤ Swept Path Analysis along the proposed turbine delivery route is shown in Figure 15-3a, detailed in Section 15.1.10 of Chapter 15: Material Assets of the EIAR.</p> |

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|                                                                                 |  |   |  |  The swept path analysis is provided in Appendix 15-3 of the EIAR. |
| Traffic Count Data                                                              |  | ✓ |  | Discussed in Section 15.1.3 of Chapter 15: Material Assets the EIAR. Provided as Appendix 15-1 to the EIAR.                                           |
| Road Closure/Diversions                                                         |  | ✓ |  | Discussed in Section 15.1.8 of Chapter 15: Material Assets the EIAR.                                                                                  |
| Traffic and Transport Assessment                                                |  | ✓ |  | A Traffic and Transport Assessment is included in Section 15.1 of Chapter 15: Material Assets of the EIAR.                                            |
| Traffic Management Plan (incl. public road crossings, haul routes, TDR and GCR) |  | ✓ |  | A Traffic and Management Plan is included as Appendix 15-2 to the EIAR.                                                                               |
| TII Design Report                                                               |  | ✓ |  | A TII Design Report is included as Appendix 15-5 to the EIAR.                                                                                         |
| Cumulative Assessment                                                           |  | ✓ |  | Discussed in Section 15.1.16 of Chapter 15: Material Assets of the EIAR.                                                                              |
| Material Assets                                                                 |  |   |  |                                                                                                                                                       |
| Utilities and built services                                                    |  | ✓ |  | Discussed in Section 15.3 of Chapter 15: Material Assets of the EIAR.                                                                                 |
| Telecommunications Impact Assessment                                            |  | ✓ |  | Discussed in Section 15.2.5 of Chapter 15: Material Assets the EIAR and provided as Appendix 15-6 to the EIAR.                                        |
| Aviation Assessment                                                             |  | ✓ |  | Discussed in Sections 15.2.4.2 and 15.2.6.3.2 of Chapter 15: Material Assets the EIAR and is provided as Appendix 15-7 to the EIAR.                   |
| Any other relevant material assets identified in consultation process           |  | ✓ |  | Discussed in Section 15.3 of Chapter 15: Material Assets of the EIAR.                                                                                 |
| Cumulative Assessment                                                           |  | ✓ |  | Discussed in Section 15.3.5 of Chapter 15: Material Assets of the EIAR.                                                                               |
| Cultural Heritage                                                               |  |   |  |                                                                                                                                                       |

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| Heritage Impact Assessment & Historic Landscape Character Assessment incl. ZTV analysis and viewpoints |  | ✓ |  | A heritage and historic landscape character assessment is provided in Section 14.2.2.1, Section 14.3.4.7, and Section 14.3.4.8 of this EIAR and provided as Appendix 14-1 to the EIAR.                                                                                                     |
| Archaeological Impact Assessment                                                                       |  | ✓ |  | Provided in Section 14.3, Section 14.4 and Section 14.5 of Chapter 14: Cultural Heritage of the EIAR.                                                                                                                                                                                      |
| Mitigation Strategy                                                                                    |  | ✓ |  | Discussed in Section 14.3 of Chapter 14: Cultural Heritage of the EIAR.                                                                                                                                                                                                                    |
| Cumulative Assessment                                                                                  |  | ✓ |  | Discussed in Section 14.5 of Chapter 14: Cultural Heritage of the EIAR.                                                                                                                                                                                                                    |
| Major Accidents and Disasters                                                                          |  |   |  |                                                                                                                                                                                                                                                                                            |
| Decommissioning of existing                                                                            |  | ✓ |  | Discussed in Section 16.4.1.2 in Chapter 16: Major Accidents and Vulnerability to Natural Disasters of the EIAR.                                                                                                                                                                           |
| Construction and Decommissioning Stages                                                                |  | ✓ |  | Discussed in Sections 16.4.1.2 and 16.4.1.4 in Chapter 16: Major Accidents and Vulnerability to Natural Disasters of the EIAR.                                                                                                                                                             |
| Operational Stage                                                                                      |  | ✓ |  | Discussed in Section 16.4.1.3 in Chapter 16: Major Accidents and Vulnerability to Natural Disasters of the EIAR.                                                                                                                                                                           |
| Impact of Climate Change                                                                               |  | ✓ |  | <p>› Section 11.3.1 of Chapter 11: Climate details the current baseline of the Proposed Project.</p> <p>› Section 11.3.2 of Chapter 11: Climate and Section 16.3.2 of Chapter 16: Major Accidents and Natural Disasters discuss the baseline of the future environment of the Proposed</p> |



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|                                                                                                                                                            |  |   |  | <p>Project site in relation to climate change and major accidents/natural disasters.</p> <p>› A detailed risk assessment is provided in Section 16.4 of Chapter 16: Major Accidents and Natural Disasters of the EIAR.</p>                                                              |
| Cumulative Assessment                                                                                                                                      |  |   |  |                                                                                                                                                                                                                                                                                         |
| Identification of relevant cumulative study area and/or ZoI for the relevant technical chapters                                                            |  | ✓ |  | Discussed in Section 2.9 of Chapter 2: Background of the EIAR.                                                                                                                                                                                                                          |
| Projects considered should be clearly identified and the location of the cumulative assessment clearly labelled within each technical chapter as relevant. |  | ✓ |  | Provided in Section 2.9 of Chapter 2: Background of the EIAR. Cumulative assessment of projects and plans has been incorporated throughout all impact assessment chapters with each EIAR chapter outlining the methodology and cumulative assessment study area in a dedicated section. |
| Interactions of the foregoing                                                                                                                              |  |   |  |                                                                                                                                                                                                                                                                                         |
| Description of interactions between factors                                                                                                                |  | ✓ |  | Detailed in Chapter 17: Interaction of the Foregoing of the EIAR.                                                                                                                                                                                                                       |
| Compendium of Mitigation Measures                                                                                                                          |  |   |  |                                                                                                                                                                                                                                                                                         |
| Intent expressed for the implementation of mitigation measures to be clearly set out as – ‘shall’                                                          |  | ✓ |  | Intent clearly defined with terms such as “shall” or “will” throughout the EIAR.                                                                                                                                                                                                        |
| Commitments need to be expressed clearly and be specific.                                                                                                  |  | ✓ |  | Mitigation measures are specified and detailed throughout all relevant chapters of the EIAR and associated appendices. Chapter 18: Schedule of Mitigation and Monitoring Measures of the EIAR provides all mitigation and monitoring measures for the Proposed Project.                 |
| Appendices                                                                                                                                                 |  |   |  |                                                                                                                                                                                                                                                                                         |

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| All appendices and sub appendices to be submitted in hard and soft copy. (incl. Statement of Competency and glossary of terms).                                                                                                                          |  | ✓ |  | <p>A Glossary of Terms has been included in Volume 1 of the EIAR.</p> <p>A Statement of Authority has been included at the beginning of each EIAR chapter, and project team and competency of author included in Section 1.8 of Chapter 1: Introduction.</p> |
| <b>AA Screening Report</b>                                                                                                                                                                                                                               |  |   |  |                                                                                                                                                                                                                                                              |
| Author qualifications, experience and expertise                                                                                                                                                                                                          |  | ✓ |  | Included in Section 1.3 of the NIS/AASR.                                                                                                                                                                                                                     |
| Methodology                                                                                                                                                                                                                                              |  | ✓ |  | Included in Section 1.4 of the NIS/AASR.                                                                                                                                                                                                                     |
| Zone of Influence (ZOI) and identification of relevant European Sites to be based on a Source-Pathway-Receptor Model using the precautionary principle.                                                                                                  |  | ✓ |  | Table 4-1 of the NIS/AASR identifies Natura 2000 sites within the ZOI and is based on a Source-Pathway-Receptor Model using the precautionary principle.                                                                                                     |
| Must include consideration of: Ox Mountains Bog SAC (002006), Knockalongy and Knockachree Cliffs SAC (001669), Ballysadare Bay SAC (000622), Union Wood SAC (000638), Unshin River SAC (001898), Ballysadare Bay SPA (004129), Aughris Head SPA (004133) |  | ✓ |  | These Natura Sites are considered in Table 4-1 of the NIS/AASR.                                                                                                                                                                                              |
| <b>NIS</b>                                                                                                                                                                                                                                               |  |   |  |                                                                                                                                                                                                                                                              |
| Author qualifications, experience and expertise                                                                                                                                                                                                          |  | ✓ |  | Included in Section 1.3 of the NIS/AASR.                                                                                                                                                                                                                     |
| Methodology                                                                                                                                                                                                                                              |  | ✓ |  | Included in Section 1.4 of the NIS/AASR.                                                                                                                                                                                                                     |
| Collision Risk Modelling (CRM)                                                                                                                                                                                                                           |  | ✓ |  | Collision risk of SCI species considered throughout Section 5.1 of the NIS/AASR.                                                                                                                                                                             |
| Biodiversity & Ornithology Surveys for QI & SCI species and habitats in accordance with Best Practice.                                                                                                                                                   |  | ✓ |  | Survey methodologies are in accordance with best practice and detailed in Section 1.4.3 and 1.4.4 of the NIS/AASR.                                                                                                                                           |
| Consideration of relevant Land, soils & geology reports/assessments *                                                                                                                                                                                    |  | ✓ |  | Land Soils and Geology reports have been considered and the site-specific peat and spoil management plan has been                                                                                                                                            |
| <i>*As stipulated above for EIAR</i>                                                                                                                                                                                                                     |  |   |  |                                                                                                                                                                                                                                                              |

|                                                                                                                                |  |   |  |                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------|--|---|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                |  |   |  | included as Appendix 4 of the NIS/AASR.                                                                                                                                                       |
| Consideration of relevant Hydrological, hydrogeological & water reports/assessments*                                           |  | ✓ |  | All hydrological, hydrogeological and water reports/assessments included in the EIAR have been considered and are detailed throughout the NIS/AASR.                                           |
| <i>*As stipulated above for EIAR</i>                                                                                           |  |   |  |                                                                                                                                                                                               |
| Compendium of Mitigation Measures (Intent expressed for implementation of mitigation measures - 'shall')                       |  | ✓ |  | This has been appended to the NIS/AASR.                                                                                                                                                       |
| Cumulative                                                                                                                     |  | ✓ |  | This has been discussed in Section 8 of the NIS/AASR.                                                                                                                                         |
| Appendices                                                                                                                     |  |   |  |                                                                                                                                                                                               |
| All appendices and sub appendices to be submitted in hard and soft copy (incl. Statement of Competency and glossary of terms). |  | ✓ |  | All appendices and sub appendices have been submitted in soft and hard copies.                                                                                                                |
| <b>Other Documents (To include):</b>                                                                                           |  |   |  |                                                                                                                                                                                               |
| <b>Civil Engineering Report</b>                                                                                                |  |   |  |                                                                                                                                                                                               |
| Site Entrances                                                                                                                 |  | ✓ |  | Provided in Section 4.5.1 of Chapter 4: Description of the Proposed Project of the EIAR. Drawings provided in planning drawing pack - Drawing No. 230841- 12 to 230841 - 16.                  |
| Access Tracks                                                                                                                  |  | ✓ |  | Provided in Section 4.3.2.2 of Chapter 4: Description of the Proposed Project of the EIAR. Drawings provided in planning drawing pack - Drawing No. P23-240-0600-0011 to P23-240-0600-0014.   |
| Wind Turbines                                                                                                                  |  | ✓ |  | Provided in Section 4.3.2.1 of Chapter 4: Description of the Proposed Project of the EIAR. Drawing provided in planning drawing pack - Drawing No. 230841 - 06 to Drawing No. 230841 - 06.17. |
| Cable routes & Connections                                                                                                     |  | ✓ |  | Provided in Section 4.3.2.8 and Section 4.4.2 of Chapter 4: Description of the Proposed Project of the EIAR. Drawings                                                                         |

|                                   |  |   |  |                                                                                                                                                                                                                                                                                                     |
|-----------------------------------|--|---|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                   |  |   |  | provided in planning drawing pack - Drawing No. 230841 - 31 & 230841 - 40                                                                                                                                                                                                                           |
| Substation (Compound & Buildings) |  | ✓ |  | Provided in Section 4.3.2.6 of Chapter 4: Description of the Proposed Project of the EIAR. Drawings provided in planning drawing pack - Drawing No. 51071-DR-100 to 051071-DR-124.                                                                                                                  |
| Lidar compounds                   |  | ✓ |  | Provided in Section 4.3.2.10 of Chapter 4: Description of the Proposed Project of the EIAR. Drawing provided in planning drawing pack - Drawing No. 230841-31 to 230841-32.                                                                                                                         |
| Temporary construction compounds  |  | ✓ |  | Provided in Section 4.3.2.9 of Chapter 4: Description of the Proposed Project of the EIAR. Drawings provided in planning drawing pack - Drawing No. 230841-07 to 230841-10.                                                                                                                         |
| Borrow Pits & Deposition Areas    |  | ✓ |  | Provided in Section 4.3.2.4 of Chapter 4: Description of the Proposed Project of the EIAR. Drawings provided in planning drawing pack - Drawing No. 23-P240-0600-0015 to P23-240-0600-0018.                                                                                                         |
| Haul Route                        |  | ✓ |  | Discussed in Section 4.5.2 of Chapter 4: Description of the Proposed Project of the EIAR.                                                                                                                                                                                                           |
| Turbine Delivery Route            |  | ✓ |  | Provided in Section 4.5.3 of Chapter 4: Description of the Proposed Project of the EIAR. The swept path analysis of the turbine delivery route is provided in Appendix 15-3 to the EIAR. Drawing for accommodation works provided in planning drawing pack - Drawing No. 230841- 12 to 230841 - 16. |

|                               |   |   |  |                                                                                                                                                                                                                                                                                   |
|-------------------------------|---|---|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                               |   |   |  |                                                                                                                                                                                                                                                                                   |
| Surface Water Design          |   | ✓ |  | Provided in Section 4.6 of Chapter 4: Description of the Proposed Project of the EIAR and included as Appendix 4-4 of the EIAR. Drawings provided in planning drawing pack - Drawing No. P1694-0_D101 to P1694-0_D503.                                                            |
| Watercourse crossings         |   | ✓ |  | Provided in Section 4.3.2.2.2 of Chapter 4: Description of the Proposed Project of the EIAR. Drawing provided in planning drawing pack - Drawing No. 230841 - 37 to 230841 - 38.                                                                                                  |
| Wastewater                    |   | ✓ |  | Provided in Section 4.3.2.7 and Section 4.3.29 of Chapter 4: Description of the Proposed Project of the EIAR. Drawing provided in planning drawing pack - Drawing No. 230841 - 26.                                                                                                |
| Potable Water                 | ✓ |   |  | Discussed in Section 4.3.2.7, due to the specific nature of the Proposed Project, there will be a very small water requirement for occasional toilet flushing and hand washing and therefore the water requirement of the Proposed Project does not necessitate a potable source. |
| Decommissioning & Restoration |   | ✓ |  | Discussed in Section 4.10 of Chapter 4 and provided in Appendix 4-8 of the EIAR.                                                                                                                                                                                                  |