

MONA OFFSHORE WIND PROJECT

The Applicant's Pre-examination Progress Tracker at Procedural Deadline 25 June 2024

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Deadline: Procedural Deadline

Application Reference: EN01037

Document Number: MOCNS-J3303-JVW-10219

Document Reference: S_PD_4

25 June 2024

F01



Image of an offshore wind farm

MONA OFFSHORE WIND PROJECT

Document status

| Version | Purpose of document | Authored by | Reviewed by | Approved by | Review date |
|----------------|---|--------------------|---------------------------|---------------------------|--------------------|
| F01 | Submission as Procedural Deadline 25 June 2024 | RPS | Mona Offshore Wind Ltd | Mona Offshore Wind Ltd | 25 June 2024 |

Prepared by:

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Prepared for:

Mona Offshore Wind Ltd.

1 The Applicant's submission at Procedural Deadline 25 June 2024

1.1 Introduction

1.1.1.1 On 7 June 2024, the Examining Authority (ExA) published the Rule 6 Letter.

1.1.1.2 This Examination Progress Tracker has been prepared to support an application by Mona Offshore Wind Ltd (the 'Applicant') for development consent to construct, operate and decommission the proposed Mona Offshore Wind Farm (the Project) located off the coast of North Wales. The Project comprises up to 96 wind turbine generators and associated onshore and offshore infrastructure. The Project will be located within Welsh waters and within the Counties of Denbighshire and Conwy.

1.2 Purpose of this Document

1.2.1.1 This document has been produced in response to the Examining Authority's Rule 6 letter requesting a Pre-examination Progress Tracker, in the form of a table, reporting on what it considers are the principal, and other notable issues in the Examination.

1.2.1.2 This document is intended to be a live document and the tables will be updated for future submissions of this document. The below Table 1.1, sets out the principal issues, logs the Interested Parties that have raised them through their relevant representations, summarises the Interested Parties and the Applicants positions and any updates on those positions.

1.2.1.3 The Applicant has identified the principal and notable issues based on the Relevant Representations and the Examining Authority's Initial Assessment of Principal Issues contained in the Rule 6 Letter.

1.2.1.4 For ease of reference the table has used a "traffic-lighting" system to guide the reader to the likelihood of resolving the issues as follows:

- Green: The Interested Party/Parties and the Applicant's positions are aligned.
- Amber: The Interested Party/Parties and the Applicant are making progress to align their positions but further work is required to achieve that.
- Red: The Interested Party/Parties and the Applicant are unable to align their positions..
- Beige: The Interested Party/Parties and the Applicant are unable to align their positions, however the matter is not considered to be material.

1.3 Pre-examination Progress Tracker

Table 1.1: Pre-examination Progress Tracker

| Ref | Issue | Interested Party | Principle Issues | Progress |
|-----|------------------------------|--|---|--|
| 1 | Air quality and human health | Margaret Hussey Martyn Hussey Public Health Wales Conwy County Borough Council Natural Resources Wales (NRW) Wilson Fearnall on behalf of Michael and Sally Leach Wilson Fearnall on behalf of Mr & Mrs J T Owen Forsters LLP on behalf of The Executors of the Late Sir David Watkin Williams-Wynn. Bt. | The effects of the Proposed Development on human health during construction and operation. The appropriateness of proposed mitigation measures and monitoring | Amber: The issue is capable of resolution. The Applicant will look to progress this issue with relevant Interested Parties with a view to agreeing a resolution. |
| 2 | Construction | DMPC Gary Johnston Gary Johnston on behalf of Suzanne Johnston Tan-y-Mynydd Trout Fishery Philip Banfield Health and Safety Executive DMPC on behalf of Jennings Building & Civil Engineering Limited DMPC on behalf of Mr AEM Owen & A Owen Cyf DMPC on behalf of Mr EW Roberts DMPC on behalf of Mr G & Mrs M Williams DMPC on behalf of Mr H & Mrs C Lloyd DMPC on behalf of Mr RW Roberts Conwy County Council | Pre-construction and construction programme. Wind turbine layout in the array. Export cable laying. Temporary construction compounds. Haul roads, laydowns and trenching. Onshore substation. Onshore cable route and installation. Core construction working hours, daily mobilisation hours, and works that could take place outside these hours. Adequacy of the Outline Code of Construction Practice, outline construction method statements and management plans. | Amber: The issue is capable of resolution. The Applicant will look to progress this issue with relevant Interested Parties with a view to agreeing a resolution. |

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| Ref Topic | Issue | Interested Party | Principle Issues | Progress |
|-----------|-------|---|---|---|
| | | <p>Awel y Mor Offshore Wind Farm Limited NRW Wilson Fearnall on behalf of Michael and Sally Leach Wilson Fearnall on behalf of Mr & Mrs J T Owen Forsters LLP on behalf of The Executors of the Late Sir David Watkin Williams-Wynn. Bt. Iwan Roberts Elizabeth Wade G W Parry Mrs H M Parry Robert Parry Stuart Niel Rebecca Face Joint Nature Conservation Committee (JNCC) Margaret Hussey Martyn Hussey Mooir Vannin Offshore Wind Farm Limited Addleshaw Goddard LLP on behalf of Network Rail Infrastructure Limited Eversheds Sutherland on behalf of Stephen Sprei at Network Rail Infrastructure Limited RSPB Cymru Scottish Power Renewables (WODS) LTD Virgin Media O2 The Revd Canon Brian Mayne</p> | | |
| 3 | | NATS | The effects on safety and operations of civil and military aviation, including mitigation for | Amber: The issue is capable of resolution. The Applicant will look to progress this issue |

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| | Civil and military aviation and defence interests | Blackpool Airport Defence Infrastructure Organisation Territorial Sea Committee (Department of Infrastructure) Morecambe Offshore Windfarm Limited Burbo Extension Ltd ENI UK Moor Vannin Offshore Wind Farm Limited Walney Extension Limited | potential effects on the Blackpool Airport Minimum Safe Altitude. The effects on radar, including Primary Surveillance Systems at Lowther Hill, St Annes, Great Dun Fell, Ronaldsway Isle of Man Airport and Liverpool Airport, and appropriate mitigation. Potential effects on the operation and capability of military radar systems including at Warton Aerodrome and RAF Valley. Cumulative aviation and defence effects, taking into account other operational and planned offshore wind farms in the Irish Sea. | with relevant Interested Parties with a view to agreeing a resolution. Amber: The issue is capable of resolution. The Applicant will look to progress this issue with relevant Interested Parties with a view to agreeing a resolution. Amber: The issue is capable of resolution. The Applicant will look to progress this issue with relevant Interested Parties with a view to agreeing a resolution. Amber: The issue is capable of resolution. The Applicant will look to progress this issue with relevant Interested Parties with a view to agreeing a resolution. |
| 4 | Climate change and greenhouse gas emissions | JNCC Stena Line Ltd Dr Jonathan F Dean | The effects of construction and operation of the Proposed Development on climate change. The assessment of and the overall change in greenhouse gas emissions that may arise from the construction and operation of the Proposed Development. The effectiveness of measures to mitigate the construction emissions. | Amber: The issue is capable of resolution. The Applicant will look to progress this issue with relevant Interested Parties with a view to agreeing a resolution. Amber: The issue is capable of resolution. The Applicant will look to progress this issue with relevant Interested Parties with a view to agreeing a resolution. Amber: The issue is capable of resolution. The Applicant will look to progress this issue with relevant Interested Parties with a view to agreeing a resolution. |
| 5 | Commercial fisheries | West Coast Sea Products Ltd The Traditional & Sustainable Commercial Fishing Association. Territorial Sea Committee (Department of Infrastructure) | Fishing activities and adequacy of mitigation measures and approach to monitoring. | Amber: The issue is capable of resolution. The Applicant will look to progress this issue with relevant Interested Parties with a view to agreeing a resolution. |

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| | | Scottish Whitefish Producers Association Scottish Fisherman's Federation Northern Ireland Fishermen's Federation Northern Ireland Fish Producers' Organisation Morecambe Offshore Windfarm Limited Moir Vannin Offshore Wind Farm Limited Michael Rowlings ANIFPO Bodorgan Marine Limited ANIFPO | | |
| 6 | Compulsory acquisition and/or temporary possession | | The need for and the amount of land, rights and powers proposed to be subject to Compulsory Acquisition/ and or Temporary Possession. The requirement for the powers sought and the need to establish a compelling case in the public interest. The position and/ or effects of Statutory Undertakers and Protective Provisions and whether the tests of s127(2),(3),(5) and (6) and s138(4) of the PA2008 are satisfied. The adequacy and security of funding for compensation. Whether the proposals meet the requirements of PA2008 in all other respects. | Amber: Please see the Mona Land Rights Tracker (Document Reference: S_PD_5) for full details of progress on these principle issues. |
| 7 | Draft development consent order | Addleshaw Goddard LLP on behalf of Network Rail Infrastructure Limited National Grid Awel y Môr Offshore Wind Farm Limited | The appropriateness of the Applicant's dDCO. Articles and Requirements within the dDCO. Protective Provisions. | Amber: The issue is capable of resolution. The Applicant will look to progress this issue with relevant Interested Parties with a view to agreeing a resolution. |

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|-----------|----------------------------------|---|--|--|
| | | DMPC DMPC on behalf of Jennings Building & Civil Engineering Limited DMPC on behalf of Mr AEM Owen & A Owen Cyf DMPC on behalf of Mr EW Roberts DMPC on behalf of Mr G & Mrs M Williams DMPC on behalf of Mr H & Mrs C Lloyd DMPC on behalf of Mr RW Roberts Eversheds Sutherland on behalf of Stephen Sprei at Network Rail Infrastructure Limited J Bradburne Price & co J Bradburne Price & co on behalf of H L and R JL Evans J Bradburne Price & co on behalf of Mr Roberts J Bradburne Price & co on behalf of Mr and Mrs Davies J Bradburne Price & co on behalf of W L Evans Morecambe Offshore Windfarm Limited National Grid JNCC NRW | Deemed Marine Licence (generation assets) including interaction with the marine licence for transmission assets. | |
| 8 | Flood risk and water environment | Tan-y-Mynydd Trout Fishery Stuart Neil Rebecca Face NRW Forsters LLP on behalf of The Executors of the Late Sir David Watkin Williams-Wynn. Bt. Conwy County Borough Council | Compliance with the Water Framework Directive (WFD). Surface watercourses and crossings. | Amber: The issue is capable of resolution. The Applicant will look to progress this issue with relevant Interested Parties with a view to agreeing a resolution. |

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| 9 | Geology, hydrogeology and ground conditions | Tan-y-Mynydd Trout Fishery NRW Conwy County Borough Council Forsters LLP on behalf of The Executors of the Late Sir David Watkin Williams-Wynn. Bt. | Potential impacts on the Llanddulas and Gwrych Castle Wood SSSI. | Amber: The issue is capable of resolution. The Applicant will look to progress this issue with relevant Interested Parties with a view to agreeing a resolution. |
| | | | Potential impacts on aquifers, private and commercial groundwater supply sources. | |
| | | | The appropriateness of the proposed mitigations. | |
| 10 | Habitats regulation assessment | JNCC RSPB Cymru Conwy County Borough Council NRW | Adequacy of data and information on which the HRA would be based. | Amber: The issue is capable of resolution. The Applicant will look to progress this issue with relevant Interested Parties with a view to agreeing a resolution. |
| | | | Screening of protected sites, likely significant effects, and those taken forward assessment. | |
| | | | Likelihood of adverse impact on the integrity of habitat sites including information to assess a potential derogation. | |
| 11 | Historic environment | Royal Commission Ancient and Historical Monuments of Wales Heneb:Gwynedd Archaeology Heneb: Clwyd-Powys Archaeology Conwy County Borough Council | The effects on the onshore historic environment including designated and non-designated heritage assets and their settings. | Amber: The issue is capable of resolution. The Applicant will look to progress this issue with relevant Interested Parties with a view to agreeing a resolution. |
| | | | Effects on the intertidal and offshore historic environment. | |
| | | | The effects on archaeological remains and whether further investigation is required to understand potential significant deposits. | |
| | | | Adequacy of mitigation measures and monitoring. | |
| 12 | Land use | Wilson Fearnall on behalf of Mr & Mrs J T Owen Wilson Fearnall on behalf of Michael and Sally Leach Martyn Hussey Margaret Hussey DMPC | Effects on Best and Most Versatile (BMV) agricultural land. | Amber: The issue is capable of resolution. The Applicant will look to progress this issue with relevant Interested Parties with a view to agreeing a resolution. |
| | | | The assessment of the significance of effects. | |

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| | | DMPC on behalf of Jennings Building & Civil Engineering Limited DMPC on behalf of Mr AEM Owen & A Owen Cyf DMPC on behalf of Mr EW Roberts DMPC on behalf of Mr G & Mrs M Williams Iwan Roberts DMPC on behalf of Mr H & Mrs C Lloyd DMPC on behalf of Mr RW Roberts Forsters LLP on behalf of The Executors of the Late Sir David Watkin Williams-Wynn. Bt. The Revd Canon Brian Mayne | | |
| 13 | Landscape and visual and good design | Wilson Fearnall on behalf of Mr & Mrs J T Owen Wilson Fearnall on behalf of Michael and Sally Leach NRW Martyn Hussey Margaret Hussey Forsters LLP on behalf of The Executors of the Late Sir David Watkin Williams-Wynn. Bt. Design Commission for Wales Cyngor Sir Ynys Mon Ann Conway | <p>The design of the Onshore Substation, including the layout, proposed landscape mitigations, and incorporation of good design principles.</p> <p>The Zone of Theoretical Visibility and representative viewpoints for the landscape visualisations.</p> <p>The cumulative visual effects with other developments (onshore).</p> | Amber: The issue is capable of resolution. The Applicant will look to progress this issue with relevant Interested Parties with a view to agreeing a resolution. |
| 14 | Marine physical processes and coastal change | NRW Joint Nature Conservation Committee Conwy County Borough Council | <p>Scouring and scour protection.</p> <p>Marine water and sediment quality.</p> <p>Effects of landfall location and effects on the coast.</p> | Amber: The issue is capable of resolution. The Applicant will look to progress this issue with relevant Interested Parties with a view to agreeing a resolution. |

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| Ref | Issue | Interested Party | Principle Issues | Progress |
|-----|-------------------------|--|---|--|
| | | | Adequacy of mitigation measures and monitoring. | |
| 15 | Navigation and shipping | Walney Extension Limited Walney (UK) Offshore Windfarms Limited Territorial Sea Committee (Department of Infrastructure) Stena Line Ltd Ørsted Burbo (UK) Limited (Ørsted Burbo (UK) Limited) Morecambe Wind Limited Moor Vannin Offshore Wind Farm Limited Maritime and Coastguard Agency Corporation of Trinity House of Deptford Strond CLdN RoRo Ltd Burbo Extension Ltd Barrow Offshore Wind Limited Morecambe Offshore Windfarm Limited NRW | Project alone and cumulative effects on navigational safety, including adverse weather routing. The Navigational Risk Assessment, including the Cumulative Regional Navigation Risk Assessment. Safety zones. Potential effects on maritime Search and Rescue. Potential disruption or economic loss to the shipping and navigation industries, including strategic passenger and freight routes and lifeline ferry services serving the Isle of Man. Co-existence with other operational or planned offshore wind farms in the Irish Sea. Transboundary effects, particularly upon shipping routes between the UK and the Republic of Ireland. | Amber: The issue is capable of resolution. The Applicant will look to progress this issue with relevant Interested Parties with a view to agreeing a resolution. |
| 16 | Noise and vibration | Wilson Fearnall on behalf of Mr & Mrs J T Owen Wilson Fearnall on behalf of Michael and Sally Leach Martyn Hussey Margaret Hussey Conwy County Borough Council | Construction, operational and decommissioning noise and vibration effects on local residents, businesses, recreational users. Mitigation measures and their effectiveness. Management and monitoring of operational noise effects. | Amber: The issue is capable of resolution. The Applicant will look to progress this issue with relevant Interested Parties with a view to agreeing a resolution. |
| 17 | | Walney Extension Limited | Fish | |

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| Ref Topic | Issue | Interested Party | Principle Issues | Progress |
|-----------|--|--|---|--|
| | Offshore biodiversity, ecology and natural environment | Walney (UK) Offshore Windfarms Limited Territorial Sea Committee (Department of Infrastructure) Sea Watch Foundation RSPB Cymru Orsted Burbo UK Northern Ireland Fishermen's Federation NRW Morecambe Wind Limited JNCC James Wilson Burbo Extension Ltd Barrow Offshore Wind Limited Morecambe Offshore Wind Limited Ann Conway | Intertidal and subtidal seabed habitats and species Marine mammals Birds Wider ecosystem impacts and interactions and relevant protected migratory species. | Amber: The issue is capable of resolution. The Applicant will look to progress this issue with relevant Interested Parties with a view to agreeing a resolution. |
| 18 | Onshore biodiversity, ecology and natural environment | Stuart Neil RSPB Cymru Rebecca Face Conwy County Borough Council NRW DMPC DMPC on behalf of Jennings Building & Civil Engineering Limited DMPC on behalf of Mr AEM Owen & A Owen Cyf DMPC on behalf of Mr EW Roberts DMPC on behalf of Mr G & Mrs M Williams | Temporary and permanent effect of the construction and operation on designated sites and habitats of nature conservation importance, including hedgerows, ancient woodland and veteran trees. Temporary and permanent effects on species of nature conservation importance, including protected species licensing. The adequacy of proposed mitigation and monitoring measures, and how they could be secured. Net benefit for biodiversity and the future management and control of created habitats. | Amber: The issue is capable of resolution. The Applicant will look to progress this issue with relevant Interested Parties with a view to agreeing a resolution. |

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| | | DMPC on behalf of Mr H & Mrs C Lloyd DMPC on behalf of Mr RW Roberts Forsters LLP on behalf of The Executors of the Late Sir David Watkin Williams-Wynn. Bt. The Revd Canon Brian Mayne | | |
| 19 | Other offshore infrastructure and activities | Walney Extension Limited Walney (UK) Offshore Windfarms Limited Scottish Power Renewables (WODS) LTD Ørsted Burbo (UK) Limited (Ørsted Burbo (UK) Limited) Morecambe Wind Limited Moor Vannin Offshore Wind Farm Limited Menna Jones James Wilson Eni UK Burbo Extension Ltd Barrow Offshore Wind Limited Awel y Môr Offshore Wind Farm Limited McMahon Design and Management Ltd McMahon Design & Management Ltd. on behalf of euNetworks Virgin Media O2 | Effects on, and co-existence with, other offshore infrastructure, including oil and gas and telecommunications assets. Effects on other offshore industries and commercial activities, including potential wake effects for other offshore wind farms. Direct and indirect effects on recreational sea users. Mitigation and commercial agreements. | Amber: The issue is capable of resolution. The Applicant will look to progress this issue with relevant Interested Parties with a view to agreeing a resolution. |
| 20 | Seascape and visual resources | Territorial Sea Committee (Department of Infrastructure) NRW Cyngor Sir Ynys Mon | The adequacy of assessment methodology and approach including the extent of study areas. The approach to seascape and visual impact assessments. | Amber: The issue is capable of resolution. The Applicant will look to progress this issue with relevant Interested Parties with a view to agreeing a resolution. |

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| Ref Topic | Issue | Interested Party | Principle Issues | Progress |
|-----------|-----------------------|--|---|--|
| | | | Adequacy of viewpoint locations. | |
| | | | Accuracy of photomontages. | |
| | | | The effects on seascape character. | |
| 21 | Socioeconomics | Prestatyn Town Council Neil Conway Llanddulas and Rhyd Y Foel Community Council Cyngor Sir Ynys Mon Ann Conway Stuart Neil | The effects of the construction, operation and decommissioning of the Proposed Development on economic receptors locally, regionally and nationally, including local businesses, tourism and recreational activities. | Amber: The issue is capable of resolution. The Applicant will look to progress this issue with relevant Interested Parties with a view to agreeing a resolution. |
| | | | The social effects of the construction, operation and decommissioning of the Proposed Development in terms of the population, culture, housing and accommodation; and | |
| | | | The Outline Skills and Employment Plan. | |
| 22 | Traffic and transport | Wilson Fearnall on behalf of Mr & Mrs J T Owen Wilson Fearnall on behalf of Michael and Sally Leach Stuart Neil Rebecca Face Martyn Hussey Margaret Hussey Conwy County Borough Council Gary Johnston on behalf of Suzanne Johnston Gary Johnston Philip Banfield | The assessment of effects from construction traffic and abnormal invisible loads. | Amber: The issue is capable of resolution. The Applicant will look to progress this issue with relevant Interested Parties with a view to agreeing a resolution. |
| | | | The assessment of effects arising from operations, maintenance, and decommissioning traffic. | |
| | | | The appropriateness of the measures included within the Outline Construction Traffic Management Plan. | |