

# MONA OFFSHORE WIND PROJECT

## Change Request: Consultation Report Annexes

Application Reference: EN010137

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3 December 2024

F01



Image of an offshore wind farm

**MONA OFFSHORE WIND PROJECT**

**Document status**

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**Prepared by:**

**Mona Offshore Wind Ltd**

**Prepared for:**

**Mona Offshore Wind Ltd.**

## MONA OFFSHORE WIND PROJECT

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## APPENDIX A.1

Formal notice

**MONA OFFSHORE WIND LTD: CYFEIRNOD YR AROLYGIAETH GYNLLUNIO:  
EN010137**

**HYSBYSIAD YNGHYLCH NEWIDIADAU ARFAETHEDIG I'R CAIS AM ORCHYMYN  
CYDSYNIAD DATBLYGU**

Cafodd cais am Orchymyn Cydsyniad Datblygu ei gyflwyno gan Mona Offshore Wind Ltd (yr "Ymgeisydd") o Adeilad B, Chertsey Road, Sunbury on Thames, UK, TW16 7BP o dan Ddeddf Cynllunio 2008 i'r Ysgrifennydd Gwladol, D/O yr Arolygiaeth Gynllunio ar 22/02/2024, a chafodd ei dderbyn i'w archwilio ar 21/03/2024 ("y Cais").

Hysbysir drwy hyn bod yr Ymgeisydd wedi gwneud cais i ddiwygio'r Cais ar 1 Tachwedd 2024 ("y Cais am Newid"). Bydd y cyfnod sylwadau ar gyfer y Cais am Newid yn rhedeg tan 17:00 ar 3 Rhagfyr 2024. Mae'r hysbysiad hwn yn egluro'r Cais am Newid a sut gallwch chi ymateb.

**Crynodeb o'r Cais**

Mae'n Gais am gydsyniad datblygu i adeiladu, gweithredu a datgomisiynu Fferm Wynt Alltraeth arfaethedig Mona (y "Prosiect") a seilwaith cysylltiedig ar y tir ac ar y môr. Mae'r Prosiect wedi'i leoli ym Môr Iwerddon oddi ar arfordir gogledd Cymru. Ar ei bwyntiau agosaf at y lan, mae ardal yr arâe yn 28.8 km o arfordir gogledd Cymru, 46.9 km o arfordir gogledd-orllewin Lloegr, a 46.6 km o Ynys Manaw. Bydd coridor y ceblau allforio ar y môr tua 46km o hyd a bydd y coridor ceblau allforio ar y tir (gan gynnwys coridor ceblau 400kV) tua 16km o hyd.

Bydd y Gorchymyn Cydsyniad Datblygu arfaethedig, ymysg pethau eraill, yn awdurdodi'r canlynol:

- a) Adeiladu a gweithredu hyd at 96 generadur tyrbinau gwynt ar y môr a'u sylfeini;
- b) Adeiladu hyd at bedwar plattform is-orsaf ar y môr (OSP) a'u sylfeini;
- c) Adeiladu rhwydwaith o geblau rhyng-arâe o dan y môr sy'n cysylltu'r generaduron tyrbinau gwynt a rhwydwaith o geblau rhyng-gysylltu sy'n cysylltu'r plattformau is-orsaf ar y môr;
- d) Gosod hyd at bedair cylched ceblau allforio o dan y môr i drosglwyddo'r trydan a gynhrychir gan y generaduron tyrbinau gwynt i'r lan. Mae coridor ceblau allforio ar y môr y Prosiect yn ymestyn tua'r de-ddwyrain o ardal yr arâe i'r lanfa arfaethedig yn Llanddulas yng Nghonwy;
- e) Adeiladu hyd at bedwar porth cysylltu trosiannol ar y lanfa sy'n cysylltu'r ceblau ar y môr â'r ceblau ar y tir;
- f) Gosod hyd at bedair cylched ceblau allforio tanddaearol ar y tir sy'n cysylltu o'r pyrrh cysylltu trosiannol ar y lanfa i is-orsaf ar y tir y prosiect;
- g) Adeiladu a gweithredu is-orsaf newydd ar y tir ar gyfer y prosiect i'r de o Barc Busnes Llanelwy a Ffordd Glascoed yn Sir Ddinbych;
- h) Gosod hyd at ddwy gylched ceblau allforio tanddaearol ar y tir sy'n cysylltu'r is-orsaf arfaethedig ar y tir ag is-orsaf y National Grid ym Modelwyddan er mwyn gallu trosglwyddo'r pŵer i'r National Grid; a
- i) Gwaith i gysylltu'r Prosiect ag is-orsaf National Grid ym Modelwyddan yn Sir Ddinbych.

Byddai'r Gorchymyn Cydsyniad Datblygu hefyd yn awdurdodi caffael tir yn orfodol, buddiannau mewn tir a hawliau dros dir, a'r pwerau i ddefnyddio tir yn barhaol a dros dro ar gyfer adeiladu, gweithredu, cynnal a chadw a datgomisiynu fferm wynt ar y môr.

**Crynodeb o'r Cais am Newid**

Mae'r Ymgeisydd wedi parhau i fireinio ei gynigion drwy waith dylunio manwl, cynnar a thrafodaethau â rhanddeiliaid. Mae hyn wedi arwain at yr angen am newidiadau, ac mae rhai ohonynt yn golygu bod angen cynnwys tir ychwanegol o fewn terfynau'r Gorchymyn arfaethedig, i'w ddefnyddio dros dro yn ystod y gwaith adeiladu yn unig. Mae'r holl newidiadau arfaethedig wedi'u lleoli o amgylch safle'r is-orsaf arfaethedig ar y tir. Dyma grynodedeb o'r newidiadau a'r disgrifiadau o'r tir y bydd caffael gorfodol yn effeithio arno o ganlyniad i'r Cais am Newid:

**Newid 1(a a b):** Diwygio terfynau'r Gorchymyn arfaethedig i gynnwys llwybr mynediad presennol ar gyfer mynediad dros dro ar gyfer y gwaith adeiladu yn ystod y gwaith o baratoi'r safle ar y tir, a darn o dir i'r gorllewin o'r is-orsaf ar y tir ar gyfer mynediad dros dro ar gyfer y gwaith adeiladu yn ystod gwaith paratoi'r safle ar y tir ac adeiladu'r is-orsaf ar y tir a'r gwaith o'i hamgylch. Mae hyn yn golygu cynnwys dau blot newydd o dir (plotiau 11-197a ac 11-197b) a fyddai'n ddarostyngedig i bwerau meddiannu dros dro yn unig.

**Newid 2(a a b):** Diwygio a lledu ffordd fynediad ar gyfer gwaith adeiladu'r is-orsaf ar y tir i gynorthwyo symudiadau Llwythi Anwahanadwy Anghyffredin, gan gynnwys newid terfynau'r Gorchymyn arfaethedig. Mae hyn yn golygu cynnwys pedwar plot newydd o dir (plotiau 11-229a, 11-230a, 11-233a ac 11-234a) a fyddai'n ddarostyngedig i bwerau meddiannu dros dro yn unig. Mae hefyd angen darn bach ychwanegol o dir ar gyfer ffordd fynediad ar gyfer gwaith adeiladu'r is-orsaf ar y tir sydd o fewn terfynau presennol y Gorchymyn ym mhlot 11-220.

**Newid 3:** Diwygio terfynau'r Gorchymyn arfaethedig i gynnwys tir ychwanegol wrth ymyl ymagoriad mynediad adeiladu'r is-orsaf ar y tir i ddarparu ar gyfer basn arafu draenio'r safle adeiladu dros dro. Mae hyn yn golygu cynnwys dau blot newydd o dir (plotiau 11-233b ac 11-234b) a fyddai'n ddarostyngedig i bwerau meddiannu dros dro yn unig.

**Newid 4:** Diwygio ac ehangu terfynau'r Gorchymyn arfaethedig i gynnwys tir sydd ei angen i ddarparu ar gyfer ardal o lawr caled yn ystod y cyfnod adeiladu er mwyn gallu sefydlu'r ffordd fynediad barhaol. Mae hyn yn golygu cynnwys un plot newydd o dir (plot 11-221a) a fyddai'n ddarostyngedig i bwerau meddiannu dros dro yn unig.

Mae'r diwygiadau arfaethedig hyn wedi cael eu hymgorffori yng Nghynllun Tir y Cais am Newid a Llyfr Gorchwyl y Cais am Newid, ac maent i'w gweld ynddynt. Mae Datganiad o Resymau'r Cais am Newid a Datganiad Cyllido'r Cais am Newid hefyd wedi cael eu cyflwyno i gefnogi'r Cais am Newid.

## Gweld y Cais am Newid

Mae Adroddiad y Cais am Newid, Cynllun Gwaith y Cais am Newid, Cynllun Tir y Cais am Newid a Llyfr Gorchwyl y Cais am Newid a rhagor o wybodaeth am y Cais am Newid ar gael i'w gweld a'u lawrlwytho yn rhad ac am ddim oddi ar wefan prosiect Mona

Bydd dogfennau'r Cais am Newid ar gael i'w gweld ar-lein tan o leiaf 3 Rhagfyr 2024.

Gallwch chi hefyd gael gafael ar y dogfennau yn rhad ac am ddim yn y lleoliadau isod, tan o leiaf 3 Rhagfyr 2024. Cysylltwch â'r lleoliadau yn uniongyrchol i gadarnhau beth yw eu horiau agor ac unrhyw ofynion o ran archebu neu gofrestru a allai fod eu hangen i gael gafael ar y dogfennau'n ddigidol ar y cyfrifiaduron sydd ar gael yn y lleoliadau priodol.

Lleoliad	Amseroedd Agor	Rhif cyswllt
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Llyfrgell Llandudno, Stryd Mostyn, Llandudno LL30 2RP	Llun-Mercher a Gwener: 9- 5.30pm, Iau: 10-7pm, Sadwrn: 9:30-3pm	[REDACTED]
Llyfrgell, Amgueddfa a Chanolfan Gelfyddydau y Rhyl, Stryd yr Eglwys, y Rhyl LL18 3AA	Llun: 9:30-6pm, Mawrth- Gwener: 9:30-5pm, Sadwrn: 09:30-12.30pm	[REDACTED]

Mae copi o adroddiad y Cais am Newid a'r gyfres lawn o ddogfennau ategol ar gael ar ffurf copi caled ar gais am gost o £250. Ar gyfer unrhyw geisiadau am ddogfennau penodol, cysylltwch â'r Ymgeisydd (gan ddefnyddio manylion cyswllt tîm y Prosiect uchod) a fydd yn darparu'r gost.

Os oes gennych chi unrhyw gwestiynau am y Cais am Newid, neu os ydych chi'n dymuno cael rhagor o wybodaeth am y Cais am Newid, ewch i wefan prosiect Mona yma:

[REDACTED] neu cysylltwch â thîm y Prosiect ar [REDACTED]  
neu e-bostio [REDACTED]

### Sut mae ymateb i'r Cais am Newid

Sylwch fod rhaid i'r holl sylwadau ddod i law **erbyn 17:00** ar 3 Rhagfyr 2024.

Gellir cyflwyno adborth drwy anfon e-bost: [REDACTED] neu yn ysgrifenedig (RHADBOST MONA).

Bydd unrhyw sylwadau neu ymatebion yn cael eu rhannu gyda'r Arolygiaeth Gynllunio. Sylwch y bydd yr holl ymatebion a gyflwynir yn cael eu cyhoeddi ar wefan yr Arolygiaeth Gynllunio a byddant yn rhwym wrth ei pholisi preifatrwydd, sydd ar gael ar-lein yma:

<https://www.gov.uk/government/publications/planning-inspectorate-privacy-notice>

## **MONA OFFSHORE WIND LTD: PLANNING INSPECTORATE REFERENCE: EN010137**

### **NOTICE OF PROPOSED CHANGES TO THE DEVELOPMENT CONSENT ORDER APPLICATION**

An application for a Development Consent Order (“DCO”) was submitted by Mona Offshore Wind Ltd (the “Applicant”) of Building B, Chertsey Road, Sunbury on Thames, UK, TW16 7BP under the Planning Act 2008 to the Secretary of State, C/O the Planning Inspectorate on 22/02/2024 and was accepted for examination on 21/03/2024 (“the Application”).

Notice is hereby given that the Applicant made a request to amend the Application on 1 November 2024 (“the Change Request”). The representation period for the Change Request will run until **17:00 on 3 December 2024**. This notice explains the Change Request and how you can respond.

#### **Summary of the Application**

The Application is for development consent to construct, operate and decommission the proposed Mona Offshore Wind Farm (the Project) and associated offshore and onshore infrastructure. The Project is located off the coast of North Wales in the Irish Sea. At the closest points the array area is 28.8 km from the north coast of Wales, 46.9 km from the northwest coast of England, and 46.6 km from the Isle of Man. The offshore export cable corridor will be approximately 46 km in length and the onshore export cable corridor (including 400 kV cable corridor) will be approximately 16 km in length.

The proposed DCO will, among other things, authorise:

- a) The construction and operation of up to 96 offshore wind turbine generators and their foundations;
- b) The construction of up to four offshore substation platforms (OSP) and their foundations;
- c) The construction of a network of subsea inter-array cables connecting the wind turbine generators and a network of interconnector cables connecting the OSPs;
- d) The installation of up to four subsea export cable circuits to transmit the electricity generated by the wind turbine generators to shore. The Project’s offshore export cable corridor extends south-eastwards from the array area to the proposed landfall at Llanddulas in Conwy;
- e) The construction of up to four transition joint bays at landfall connecting the offshore cables to the onshore cables;
- f) The installation of up to four underground onshore export cable circuits connecting from the transition joint bays at landfall to the project onshore substation;
- g) The construction and operation of a new project onshore substation to the south of St Asaph Business Park and Glascoed Road in Denbighshire;
- h) The installation of up to two underground onshore export cable circuits connecting the proposed onshore substation to the National Grid Bodelwyddan substation, to allow the power to be transferred to the National Grid; and
- i) Works to connect the Project to the National Grid Bodelwyddan substation in Denbighshire.

The DCO would also authorise the compulsory acquisition of land, interests in land and rights over land, and the powers to use land permanently and temporarily for the construction, operation, maintenance and decommissioning of an offshore wind farm.

#### **Summary of the Change Request**



The Applicant has continued to refine its proposals through early detailed design and engagement with stakeholders. This has resulted in the need for changes, some of which require additional land to be included within the proposed Order limits which will be for temporary use during construction only. All the proposed changes are located around the site of the proposed onshore substation. A summary of the changes and descriptions of the areas of land affected by compulsory acquisition as a result of the Change Request are:

**Change 1(a and b):** The amendment of the proposed Order limits to include an existing access track for temporary construction access during onshore site preparation works and a parcel of land to the west of the onshore substation for temporary construction access during onshore site preparation works and construction of the onshore substation and surrounding works. This involves the inclusion of two new plots of land (plots 11-197a and 11-197b) which would be subject to powers of temporary possession only.

**Change 2(a and b):** The amendment and widening of the onshore substation construction access road to aid Abnormal Indivisible Load (AIL) movements, including an amendment to the proposed Order limits. This involves the inclusion of four new plots of land (plots 11-229a, 11-230a, 11-233a and 11-234a) which would be subject to powers of temporary possession only. It also requires an additional small area of land for the onshore substation construction access road which is located within the existing Order limits within plot 11-220.

**Change 3:** The amendment of the proposed Order limits to include additional land adjacent to the onshore substation construction access bellmouth to accommodate a temporary construction drainage attenuation basin. This involves the inclusion of two new plots of land (plots 11-233b and 11-234b) which would be subject to powers of temporary possession only.

**Change 4:** The amendment and widening of the proposed Order limits to include land needed to accommodate an area of hardstanding during the construction period to allow establishment of the permanent access road. This involves the inclusion of one new plot of land (plot 11-221a) which would be subject to powers of temporary possession only.

These proposed amendments have been incorporated into and are shown on Change Request Land Plan and the Change Request Book of Reference. The Change Request Statement of Reasons and Change Request Funding Statement have also been submitted in support of the Change Request.

### **Viewing the Change Request application**

The Change Request Report, Change Request Works Plan, Change Request Land Plan and the Change Request Book of Reference and further information relating to the Change Request can be viewed and downloaded free of charge from the Mona project website

The Change Request documents will be available to view online until at least 3 December 2024.

You may also access the documents free-of-charge at the below locations, until at least 3 December 2024. Please check directly with the facilities to confirm their opening hours, as well as any bookings or registrations that might be required to access the documents digitally through the computers available at the respective locations.

Venue	Opening Times	Contact Number
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Llandudno Library, Mostyn Street, Llandudno LL30 2RP	Mon-Weds and Fri: 9-5:30pm Thurs: 10-7pm, Sat: 9:30-3pm	[REDACTED]
Rhyl Library, Museum and Arts Centre Church Street, Rhyl LL18 3AA	Mon: 9:30-6pm, Tues-Fri: 9:30- 5pm, Sat: 9:30-12.30pm	[REDACTED]

A copy of the Change Request report and full suite of supporting documents can be made available in hard copy format on request at a cost of £250. For any bespoke document requests please contact the Applicant (using the Project team contact details above) who will provide the cost.

If you have any questions about the Change Request or want to find out more about the Change Request, you can visit the Mona project website here:

[REDACTED]

### How to respond to the Change Request

Please note that all representations must be received by **17:00** on **3 December 2024**.

Feedback can be submitted in via email: [REDACTED] or in writing (FREEPOST MONA).

Any comments or responses will be shared with the Planning Inspectorate. Please note that all responses submitted will be published on the Planning Inspectorate's website and will be subject to their privacy policy, found online here:

<https://www.gov.uk/government/publications/planning-inspectorate-privacy-notice>

## **APPENDIX A.2**

Daily Post formal notice in Welsh and English



## APPENDIX A.3

Map of locations of physical notices

**Key:**

- Red Line Boundary
- Change Request Notice Locations

**Notes:**

Coordinate System: British National Grid  
 Projection: Transverse Mercator  
 Datum: OSGB 1936

**Interest:**  
 N/A

**Location:**  
 Ffordd Richard Davies, St Asaph Business Park, Denbighshire, LL17 0LJ

**Coords:** 301654, 373286

**Scheme Name:**  
 Mona Offshore Wind Farm

**Drawing Name:**  
 Information Plan

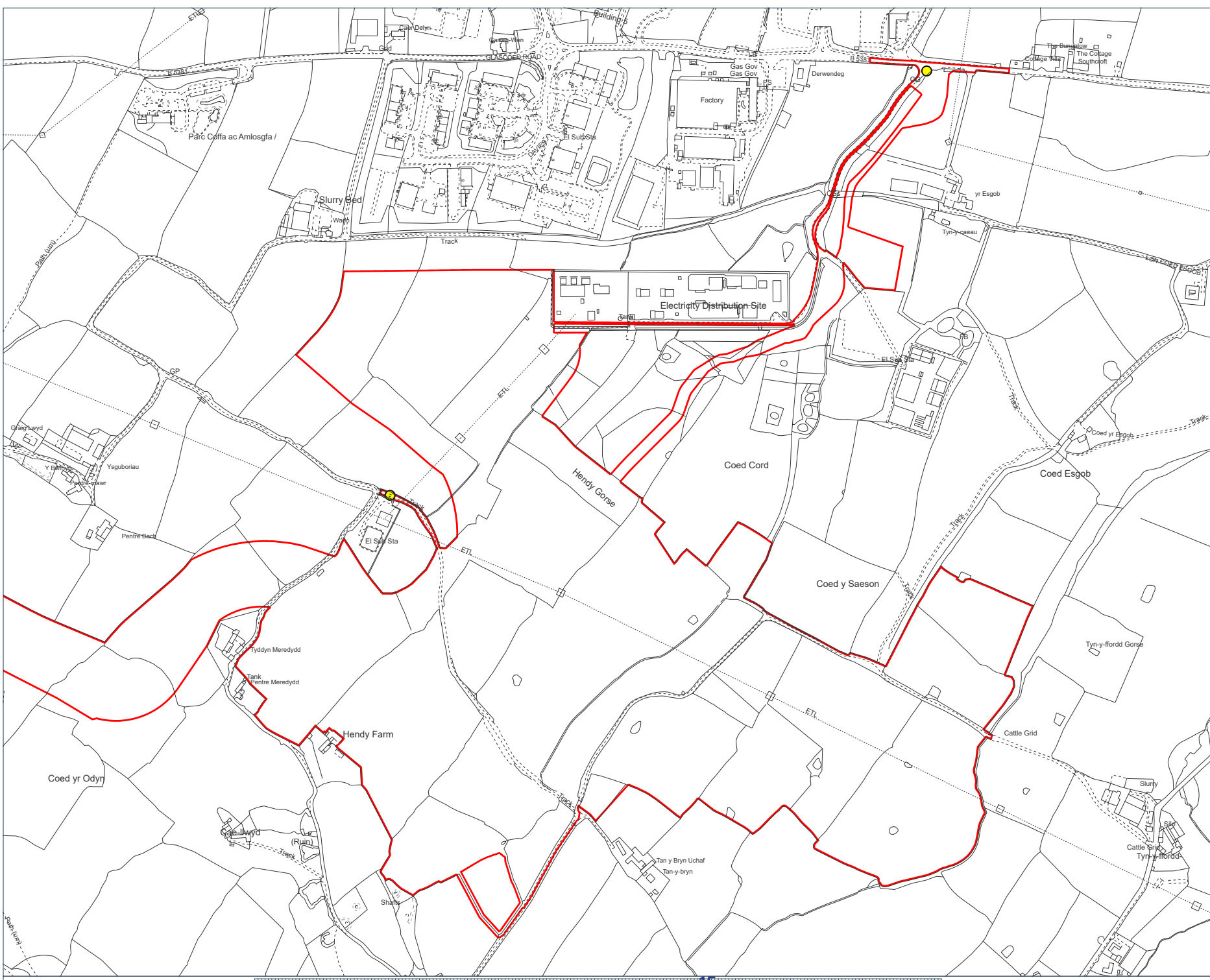
**Drawing No:** 22000496\_PLN\_INFO\_5062.1

Rev	Date	Description
-	26.11.2024	First Issue

**Drawn:** LS  
**Approved:** ED  
**Sheet No:** 1 of 1  
**Sheet Size:** A3



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## APPENDIX A.4

Photos of physical notices in place



**WIND OFFSHORE WIND LTD. PLANING INFORMATION FOR THE PUBLIC**  
**SUMMARY OF PROPOSED CHANGES TO THE DEVELOPMENT CONSENT ORDER APPLICATION**

An application for a Development Consent Order (DCO) was submitted by Wina Offshore Wind Ltd (WO) to the Secretary of State for Energy and Climate Change (SECC) on 15 October 2013. The application was for a DCO to allow the construction and operation of a wind farm in the North Sea. The application was subject to a public consultation period from 15 October 2013 to 15 November 2013. The application was subject to a public consultation period from 15 October 2013 to 15 November 2013. The application was subject to a public consultation period from 15 October 2013 to 15 November 2013.

**Summary of the Application**

The application is for a DCO to allow the construction and operation of a wind farm in the North Sea. The application is for a DCO to allow the construction and operation of a wind farm in the North Sea. The application is for a DCO to allow the construction and operation of a wind farm in the North Sea.

**Summary of the Change Request**

This application has been submitted to the Secretary of State for Energy and Climate Change (SECC) for a DCO to allow the construction and operation of a wind farm in the North Sea. The application is for a DCO to allow the construction and operation of a wind farm in the North Sea. The application is for a DCO to allow the construction and operation of a wind farm in the North Sea.

Change	Location	Area	Area (ha)	Area (km <sup>2</sup> )
Charge 24	Charge 24	Charge 24	1.2	0.0012
Charge 25	Charge 25	Charge 25	1.2	0.0012
Charge 26	Charge 26	Charge 26	1.2	0.0012



**WIND OFFSHORE WIND LTD. EXPOSURE TO AIR QUALITY IMPACTS FROM CHARGE 24 AND CHARGE 25**

Information on the exposure to air quality impacts from the proposed wind farm. The application is for a DCO to allow the construction and operation of a wind farm in the North Sea. The application is for a DCO to allow the construction and operation of a wind farm in the North Sea. The application is for a DCO to allow the construction and operation of a wind farm in the North Sea.

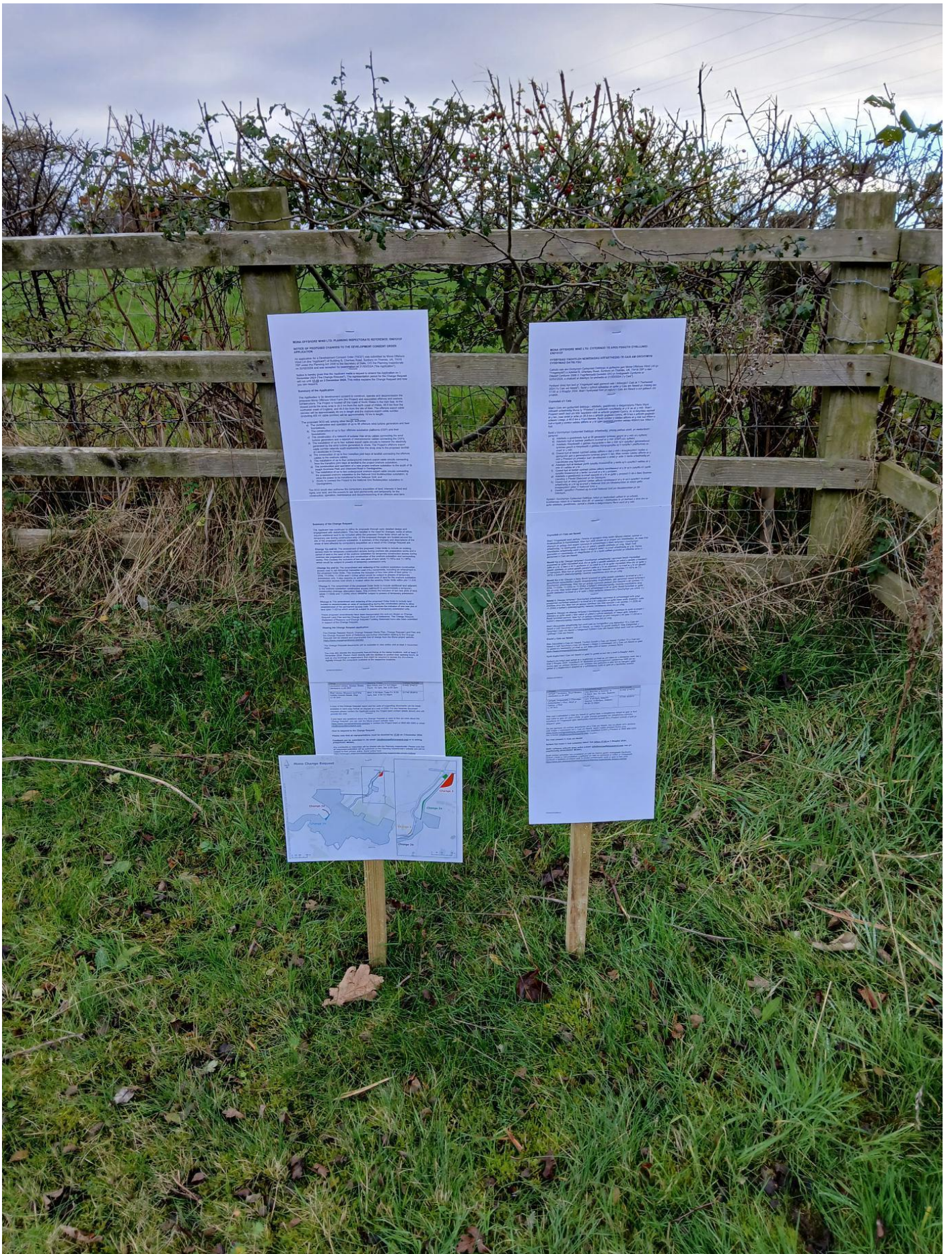
**Summary of the Change Request**

This application has been submitted to the Secretary of State for Energy and Climate Change (SECC) for a DCO to allow the construction and operation of a wind farm in the North Sea. The application is for a DCO to allow the construction and operation of a wind farm in the North Sea. The application is for a DCO to allow the construction and operation of a wind farm in the North Sea.

Change	Location	Area	Area (ha)	Area (km <sup>2</sup> )
Charge 24	Charge 24	Charge 24	1.2	0.0012
Charge 25	Charge 25	Charge 25	1.2	0.0012
Charge 26	Charge 26	Charge 26	1.2	0.0012







## **APPENDIX A.5**

Updates to Project website



## Welcome

The Mona Offshore Wind Project is a proposed offshore wind farm located in the east Irish Sea, which is being developed by Mona Offshore Wind Ltd, a joint venture of bp and Energie Baden-Württemberg AG (EnBW).

Mona includes offshore elements, to generate electricity, and both offshore and onshore elements to enable the transmission of the electricity generated to the national grid:

- Wind turbine generators (up to 96 turbines)
- Four offshore substation platforms
- Offshore interconnector cables, inter-array cables and export cables
- Four transition joint bays (connecting the offshore and onshore cables)
- Onshore cables
- Onshore substation
- Connection into the existing Bodelwyddan National Grid Substation

The Mona Offshore Wind Project is classed as a Nationally Significant Infrastructure Project (NSIP). This means that a development consent order (DCO) application has been submitted to the Secretary of State.

We are holding a consultation on proposed changes to the order limits between Tuesday 19 November and Tuesday 03 December 2024. To access supporting documentation relating to this consultation, please click [here](#)

[Click here to find out more](#)

Our application for development consent has been accepted for examination by the Secretary of State. The proposals are currently the subject of the examination process, with a decision expected to be made in 2025.

To view the application documents please [click here](#). To view a notice publicising the dates and times of examination hearings please [click here](#).

### Register for updates

Please register your details with us if you would like to be kept informed about our project.

[Register here](#)

## Who are EnBW and bp?

This project is being brought forward as a joint venture of bp and Energie Baden-Württemberg AG (EnBW).

### About bp

bp has set out an ambition to be a net-zero company by 2050 or sooner, and to help the world get to net zero. bp has set out a strategy for delivering this ambition. bp is focused on delivering its transformation into an integrated energy company, helping to provide the energy the world needs today, and investing in the energy transition.

In January 2021, bp and Equinor agreed to develop together two major lease areas located in federal waters off New York and Massachusetts, Empire Wind and Beacon Wind. In January 2024, bp and Equinor announced that bp will take ownership of Equinor's 50% stake in the Beacon Wind US offshore wind projects and Equinor will take ownership of bp's 50% stake in the Empire Wind US offshore wind projects. Subject to closing the transaction, bp will work independently to develop Beacon 1 and Beacon 2 on a wholly owned basis. Beacon Wind 1 and 2 comprise a combined potential generative capacity in excess of approximately 2.5 GW. In the UK, bp and partner EnBW are leading the development of the Morgan and Mona offshore wind projects in the Irish Sea and the Morven offshore wind project in the North Sea. These projects have a combined potential generating capacity of 5.9 GW, sufficient to power the equivalent of around 6 million UK households. In early 2023, bp was successful in its bid to develop its first floating offshore wind demonstration project offshore Aberdeenshire.

In July 2023, bp was successful in its bids for two sites offshore in Germany with a potential generating capacity of 4 GW. bp has formed a strategic partnership with Japanese conglomerate Marubeni to explore offshore wind opportunities in Japan. bp has also formed a JV with Norway's Deep Wind Offshore, a part of which saw bp acquire a 55% stake in the company's early-stage offshore wind portfolio, which includes four projects across the Korean peninsula.

bp already has an onshore wind business in the US with a gross generating capacity of 1,700 MW, operating nine wind assets across the country. On 30 November 2023, bp announced that it agreed to acquire the 50.03% interest it does not already own in Lightsource bp, a global leader in utility-scale solar and energy storage development, which means that bp will take full ownership of Lightsource bp following completion of the transaction.

### About EnBW

Energie Baden-Wuerttemberg AG (EnBW) is one of the largest energy supply companies in Germany and supplies electricity, gas, water and energy solutions and energy industry services to around 5.5 million customers with a workforce of more than 27,000 employees.

EnBW aims to strengthen its position as a sustainable and innovative infrastructure partner for customers, citizens and local authorities to an even greater extent. The repositioning of EnBW with a focus on renewable energies and smart infrastructure solutions is a key component of its strategy. With a focus on renewable energy and smart infrastructure solutions, EnBW's objective is for half of the electricity it supplies to be from renewable sources by the end of 2025. This is already having a noticeable effect on the reduction of CO<sup>2</sup> emissions, which EnBW aims to halve by 2030 and to be climate neutral by 2035.

EnBW has been involved in the operation of hydro power plants in the Black Forest for more than 100 years and has a large and continuously growing number of onshore wind farms and solar photovoltaics in Germany, France and Sweden. In addition, EnBW developed, constructed and operates four offshore wind farms in Germany (EnBW Baltic 1, Baltic 2, Hohe See and Albatros) with a total installed capacity of 945 MW, commissioned between 2011 and 2020. A further 900 MW offshore wind farm, He Dreiht, is currently under development in Germany.



## Why we need offshore wind

Climate change is one of the biggest challenges the world faces. It is affecting every country and we must all play a role in helping to combat it.

This project can play an important part in the energy transition by delivering a significant volume of offshore wind in support of the Welsh and UK Governments' targets.

The UK is a world leader in offshore wind and the seas around us are ideal for harnessing wind power. Our project will be operational by 2030 and will play a key role in tackling climate change by:

- Generating low carbon electricity from an offshore wind farm in support of the decarbonisation and security of the Welsh and UK electricity supply.
- Optimising generation capacity within the constraints of available sites and grid infrastructure.
- Supporting the Welsh Government's aim for renewables to generate electricity equal to 70 per cent of Wales's consumption by 2030 as set out in the Net Zero Strategic Plan.
- Delivering a significant volume of offshore wind in support of the UK Government's Net Zero by 2050 target and commitment to deliver up to 50 gigawatts (GW) of offshore wind by 2030.
- Co-existing and collaborating with other activities, developers and operators to enable the balance of different users.

This project will also:

- Contribute to achieving the aims of the UK's Energy Security Strategy.
- Contribute to the local, regional and national economy by providing substantial investment, as well as employment and new infrastructure during all phases of the project.
- Continue to drive technology and development costs down to provide low-cost energy to consumers and provide community benefits.
- Align with the key drivers in current and planned updates to national policy in Wales and the UK.

The UK already generates around 15GW of its power from offshore wind. It plays an increasingly important role in our energy mix. Wind power represents around a third (30%) of total UK electricity generation. And, in the last quarter of 2023, wind generated more power than gas for the first time in history.

This is impressive progress, but we need to go a lot further. To achieve our climate goals, we need to almost quadruple our offshore wind generation, meaning we need up to 50GW of generating capacity installed and operating by 2030.

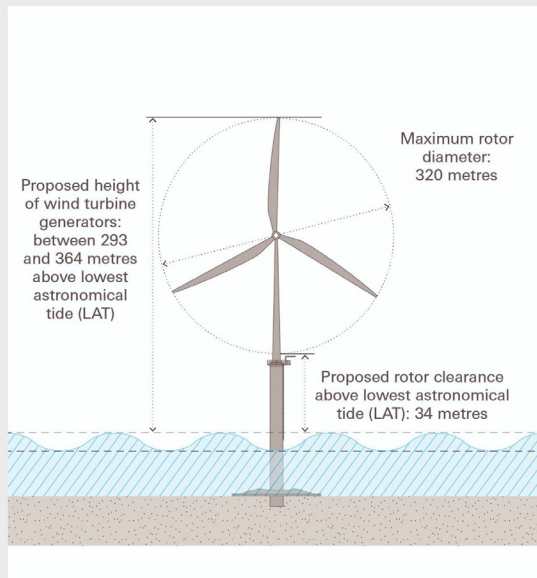




## How offshore wind farms work

### What are wind turbine generators?

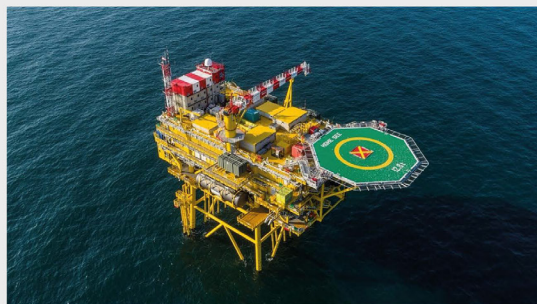
For more information on the likely design of the wind turbine generators for Mona Offshore Wind Project, please see Volume 1, Chapter 3: Project Description, of the Environmental Statement [here](#).



Indicative diagram of what a typical wind turbine generator could look like. Actual design may differ.

### What are Offshore Substation Platforms (OSPs)?

These are fixed structures that would be located within the wind farm site. The purpose of these structures is to convert the power from the wind turbine generators into a form ready to be transferred to shore.



Indicative image of what a typical OSP could look like. Actual design may differ.

### What are inter-connector cables?

These are electrical cables that link one or more OSPs.

### What are inter-array cables?

These are cables that link the wind turbine generators to each other and the OSPs.

### What are offshore export cables?

These are cables that transfer electricity from OSPs to the shore.

### Visualisations

The PEIR contains a series of visualisation diagrams which show what the wind farm could look like from various points. You can find them in the Seascape, Landscape and Visual Resources chapter as well as the Volume 6 Annexes below:

Volume 2, Chapter 8: Seascape and visual resources

Volume 6, Annex 8.6: Seascape visualisations Part 1  
(Figures 1.1 - 9.3)

Volume 6, Annex 8.6: Seascape visualisations Part 2  
(Figures 9.4 - 17.1)

Volume 6, Annex 8.6: Seascape visualisations Part 3  
(Figures 18.1 - 27.2)

Volume 6, Annex 8.6: Seascape visualisations Part 4  
(Figures 28.1 - 32.2)

Volume 6, Annex 8.6: Seascape visualisations Part 5  
(Figures 33.1 - 38.3)

Volume 6, Annex 8.6: Seascape visualisations Part 6  
(Figures 38.4 - 46.2)

Volume 6, Annex 8.6: Seascape visualisations Part 7  
(Figures 47- 56)



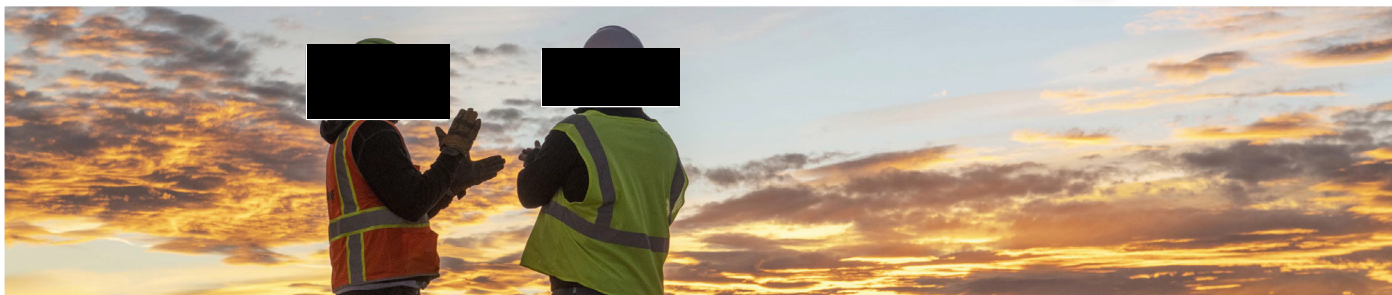
## Proposals

The Mona Offshore Wind Project will be located entirely in Welsh waters in the east Irish Sea. At the closest points the array area is 28.8 km from the north coast of Wales, 46.9 km from the northwest coast of England, and 46.6 km from the Isle of Man.

It has a landfall near Llanddulas, Conwy on the North Wales coastline and a proposed connection to the existing Bodelwyddan National Grid substation in Denbighshire.

Mona includes offshore elements, to generate electricity, and both offshore and onshore elements to enable the transmission of the electricity generated to the national grid:

- Wind turbine generators (up to 96 turbines, generating around 1.5GW of electricity)
- Four offshore substation platforms
- Offshore interconnector cables, inter-array cables and export cables
- Four transition joint bays (connecting the offshore and onshore cables)
- Onshore cables
- Onshore substation
- Connection into the existing Bodelwyddan National Grid Substation



## Construction

Construction of the project will involve detailed, specialist engineering techniques. The main principles are outlined below.

### Wind turbines

We are proposing to use three-bladed wind turbine generators. These will include the following elements:

- Rotors, including blades and a hub (connects the blades to the shaft and drive train).
- Nacelle, which houses the electrical generator, control electronics and drive system.
- Structural support, which includes a tubular steel tower on top of a foundation structure.

### The layout and design of the wind farm

The exact layout of the wind turbine generators is still being developed and will not be finalised until the project has been granted consent by the Secretary of State.

Wind turbine generators will be set out in two 'lines of orientation' through the array area and our wind turbine rows will be orientated roughly north to south. In-row (the space between each individual wind turbine generator in a row) and inter-row (the space between each row of wind turbine generators) spacing will be a minimum of 1400 metres.

To promote co-existence with fishing activities, we are committing to maintaining an area that will be free of wind turbines and offshore substation platforms.

### Connecting offshore to onshore – Transition Joint Bays

The offshore export cables will connect to the onshore export cables at up to four Transition Joint Bays (TJBs).

### Fast facts: wind turbine generators

The below information is based on current understanding and may be refined as we progress through the DCO process. These numbers are assuming the generation of 1.5GW of electricity.

- Proposed number of wind turbine generators: **up to 96**
- Proposed rotor diameter: **320 metres**
- Maximum blade tip height of wind turbine generators: **364 metres** above the lowest astronomical tide (LAT)
- Proposed rotor clearance above LAT: **34 metres**

### Fast facts: Offshore Substation Platforms

- Proposed maximum number of OSPs: **4**
- Proposed maximum topside width ('topside' meaning the main structure on top of the foundations above the sea surface): **60 metres**
- Proposed maximum topside length: **80 metres**
- Proposed highest point of topside (above LAT), excluding the helicopter landing pad and lightning protection: **70 metres**

## Onshore cables

The Mona Onshore Cable Corridor will be approximately 15km in length, with a width to allow up to four cable circuits to be installed. The cables will be buried underground. The Mona project team have chosen our single onshore cable route and will continue talking to landowners, in order to further refine down our cable corridor to one that is approximately 74m wide.

The map below illustrates these refinements.



Once the cable installation work is completed and commissioned, the temporary haul road will be removed and the ground reinstated using stored subsoil and topsoil. All temporary construction compounds and temporary fencing will be removed, field drainage and/or irrigation will be reinstated and the land will be restored to its original condition. Where practicable, consideration will be given to early restoration of sections of the Mona onshore cable corridor.

Hedgerows will be replanted using locally sourced native species, where practicable. Suitably qualified and experienced contractors will be used to undertake the reinstatement, which will be based on restoring the hedge to match the remaining hedgerow at each location. Where appropriate, some enhancement (such as planting of additional suitable species) may be undertaken.

Although the Mona Offshore Cable Corridor and Access Areas have been identified, the exact route of the offshore export cables is yet to be determined and will be based upon geophysical and geotechnical survey information.

## Onshore substation

A temporary construction compound will be required at the Mona onshore substation. The compound will be located within the Mona Proposed Onshore Development Area and will provide offices, welfare facilities, storage of plant and equipment and parking for construction staff.

It is anticipated that construction access to the onshore substation site will use the proposed permanent access route, albeit that during construction, a temporary surface may be used. This access route will need to be installed early in the construction process.

The onshore substation building substructures are likely to be composed of a steel frame and cladding materials. The structural steelwork will be fabricated and prepared off site and delivered to site for construction.

## Construction access points

Access points will be required from the public highway to the Mona Onshore Cable Corridor and construction compounds. Temporary access points off the highway will be installed to facilitate vehicle access from the highway to the Mona Onshore Cable Corridor and temporary construction compounds during construction.

A temporary haul road will be installed within the Mona Onshore Cable Corridor to reduce the number of HGVs associated with the Mona Offshore Wind Project travelling on the public highway. The haul road will be around 6m wide and provide vehicle access from the temporary construction compounds to the Mona Onshore Cable Corridor. It will be constructed early in the construction programme and will be used where needed throughout the installation of the onshore export cables and Mona Grid Connection Cable.

## Further work

Prior to the commencement of all of our onshore works, a number of preconstruction surveys and studies will be undertaken to inform the design teams when developing the final design, including:

- Archaeological pre-construction work
- Ecological pre-construction surveys
- Geotechnical investigations
- Drainage studies

## Code of Construction Practice

All construction will be undertaken in accordance with a Code of Construction Practice (CoCP). The CoCP will set out the key management measures that we will require all our contractors to adopt and implement for all relevant construction activities relating to the onshore elements of the Mona Offshore Wind Project.

The CoCP will be developed in dialogue with our stakeholders. It will remain a draft document during the Examination process and will be finalised when we have a detailed design post-consent. Implementation of the CoCP will be secured through the DCO requirements.



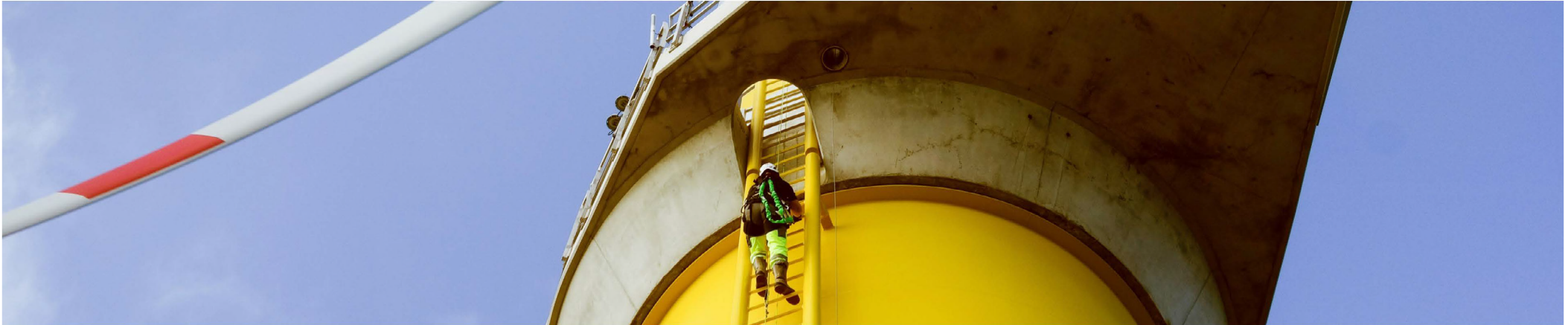
## Indicative project timeline

Our statutory consultation closed in June 2023, and we submitted our DCO application to the Secretary of State in February 2024.

### Indicative project timeline

- 2023**  
Statutory consultations
- 2024**  
Q1 2024 Applications submitted for Development Consent Order (DCO) and other licences.
- 2025**  
Expected decision on the DCO by the Secretary of State
- 2026/7**  
Expected Final Investment Decision (FID) and commencement of construction.
- 2028/29**  
Expected start - Commercial Operation Date (COD)





## Supporting the local, regional and national economy

As well as playing a key role in tackling climate change, our proposals for the Mona Offshore Wind Project will unlock significant economic benefits, both in terms of the jobs we will create and the supply chain opportunities that will be on offer for businesses across Wales and the whole of the UK.

The project will support the local, regional and national economy in a number of ways:

- Contribute to the economy by providing substantial investment, as well as employment and new infrastructure during all phases of the project.
- Continue to drive technology and development costs down to provide low-cost energy to consumers and provide community benefits.

### Ports and harbours

We are engaging with ports and harbours around the Irish Sea that could support construction activities and then eventually operations and maintenance for the wind farms.

### Jobs

As we develop our plans in more detail, the scale of this economic boost will become clearer – but our modelling activity showed that we will create and support approximately 3,420 jobs in total during the different phases of our project. This breaks down to:

- 710 jobs during planning and design, generating wages worth around £19.7m each year\*
- 2,120 jobs during construction, generating wages worth around £74.8m each year\*
- 590 jobs during operations, generating wages worth around £27.6m each year\*

\*Source: Oxford Economics

### Supply chain

We know that offshore wind projects bring significant benefits to their local communities and we think it's incredibly important the local supply chain contributes to this project too. We have launched a dedicated supplier portal where local companies can pair their skills with the projects' needs. The portal provides access for companies of all sizes to register their interest for future work. The project is encouraging UK-based suppliers to register their interest at [\[redacted\]](#) particularly those with connections across North Wales and the North West of England.





## Commercial fisheries, shipping and navigation

We have conducted a range of assessments within our study area to see how our proposed wind farm site could impact commercial fisheries, shipping and navigation.

Below we've provided an overview of the results of these assessments. More detailed information about the assessments carried out and the subsequent results can be found in chapter 11 of our PEIR.

### Commercial fisheries

During the operation and maintenance phase of the Mona Offshore Wind Project, our assessments found a range of potential effects to commercial fisheries with the majority found to be 'minor adverse' or lower and 'not significant'.

The project will continue to engage with stakeholders in the region related to commercial fisheries and explore how the Mona Offshore Wind Project can minimise any potential impacts further.

### Shipping and navigation

A shipping and navigation baseline was developed through a review of relevant publications, collection and analysis of historical vessel traffic and incident data, and consultation with key stakeholders. The Mona Offshore Wind Project is located in an area frequently utilised by a variety of different maritime users.

Some potential impacts on shipping and navigation, associated with the construction, operations and maintenance, and decommissioning phases of the Mona Offshore Wind Project, were identified.

The impacts assessed include: impacts to vessel routing, impacts to port operations, impacts to navigational safety and impacts to emergency response. With the measures adopted as part of the Mona Offshore Wind Project (e.g. guard vessels) in place, the majority of these impacts result in effects which are deemed, in planning terms, 'not significant'.

Where more 'significant' risks are identified, we are committed to exploring additional risk controls through further studies and engagement with stakeholders to ensure they are appropriate and adequate for reducing risks to 'as low as reasonably practicable' (ALARP) prior to submission of the application. Appropriate risk controls will then be secured through project consents.





## Proposed changes

The Planning Inspectorate, on behalf of the Secretary of State, accepted the application for the Mona Offshore Wind Project on Thursday 21 March 2024 and the Project entered its Examination phase.

Throughout the Examination, we have continued to refine our proposals and this has resulted in the need for changes to the Project's order limits. In particular, these changes relate to highway accesses following ongoing engagement with the local highway authority, landowners and the wider supply chain.

In summary, the proposed changes are:

1. The amendment of the proposed Order Limits to include an existing access track and parcel of land to the west of the onshore substation for temporary construction access during onshore site preparation works and construction of the onshore substation and surrounding works;
2. The amendment and widening of the onshore substation construction access road to aid Abnormal Indivisible Load (AIL) movements, including an amendment to the proposed Order Limits;
3. The amendment of the proposed Order Limits to include additional land adjacent to the onshore substation construction access bellmouth to accommodate a temporary construction drainage attenuation basin;
4. The amendment and widening of the proposed Order Limits to include an area of land to accommodate an area of hardstanding during the construction period to allow establishment of the permanent access road.

[These can be viewed here](#)

More information on these changes can be found in the [Notification of Intention to Submit a Change Request Application](#) on the Planning Inspectorate website.

A copy of the notice publicising consultation on these changes can be viewed [here](#).

### How to respond

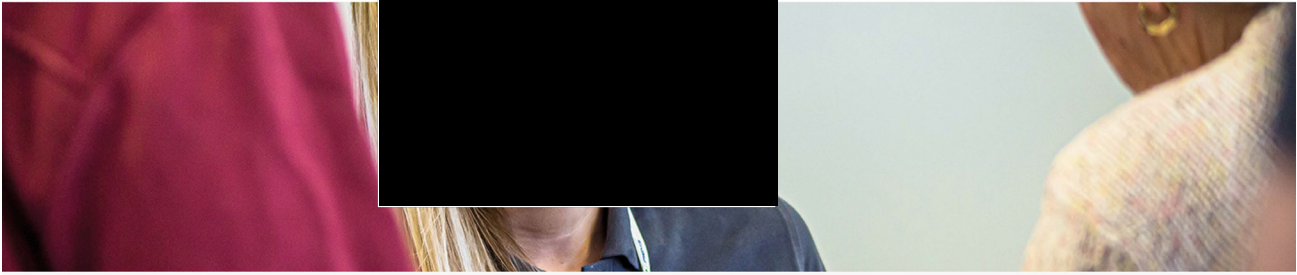
We welcome comments on these proposed changes as part of a consultation running from Tuesday 19 November to 5pm on Tuesday 03 December 2024. You can submit feedback using the following methods:

- Email: [\[redacted\]](#)
- Post: FREEPOST MONA

This consultation closes at 6pm on Tuesday 03 December 2024 so please ensure that responses are submitted on or before this date and, if using the freepost option, leave time for your response to arrive.

To access supporting documentation relating to this consultation, please [click below](#)

[View documents](#)




## News and documents

On this page you can view and download a selection of materials that provide more information about the Mona Offshore Wind Project.

Should you require any of these materials in a more accessible format, please contact the project team by emailing [\[redacted\]](#)

### Change Request

[Change request](#) 

### Examination

[Examination](#) 

### Acceptance

[Acceptance](#) 

### Application

All application documents are available on the Planning Inspectorate's website.

[Planning Inspectorate's website](#)


### Post consultation announcement materials


[Post consultation announcement materials](#) 


### Statutory consultation materials


[Plans and Drawings](#) 


[Development Consent Order](#) 

[Reports](#) 


[Outline Plans](#) 

[PEIR Volume 1: Introductory Chapters](#) 


[PEIR Volume 2: Offshore Chapters](#) 


[PEIR Volume 3: Onshore Chapters](#) 


[PEIR Volume 4: Onshore and Offshore Chapters](#) 


[PEIR Volume 5: Introductory Annexes](#) 

[PEIR Volume 6: Offshore Annexes](#) 

[PEIR Volume 7: Onshore Annexes](#) 

[PEIR Volume 8: Offshore and Onshore Combined Annexes](#) 

[PEIR: Non-Technical Summary](#) 

[Statutory consultation materials](#) 

### Non-Statutory consultation materials

[Non-Statutory consultation materials](#) 

Our application for development consent has been accepted for examination. To view the application documents please click [here](#). To view a notice publicising the dates and times of examination hearings please click [here](#).

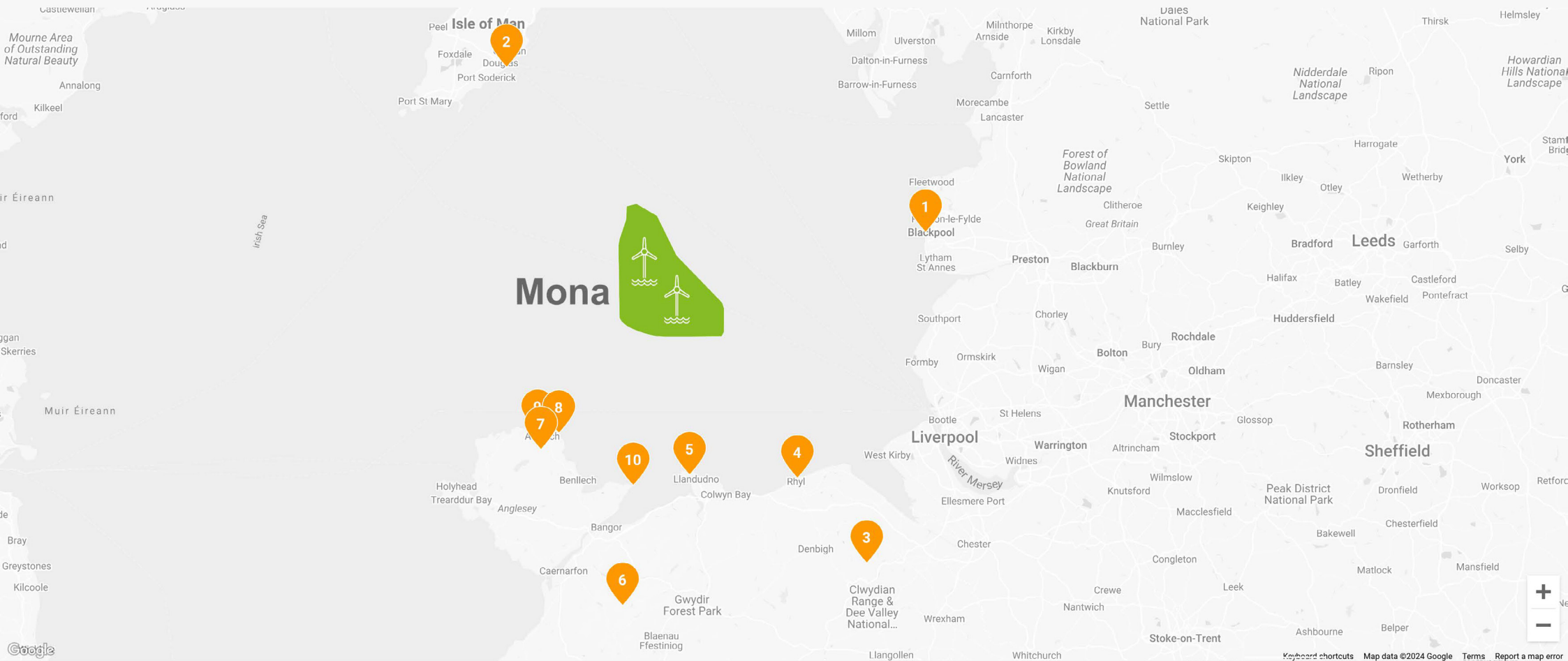
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[English](#) [Cymraeg](#)

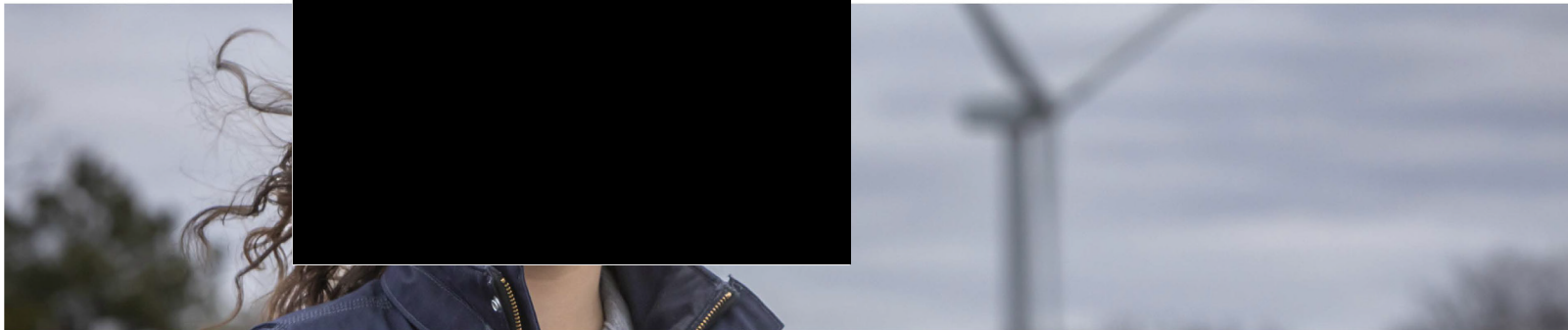
The size, number and positioning of our turbines have yet to be decided. But at this early stage we've created indicative 3D visualisations to show potential views of the Mona wind farm from a range of onshore locations. Click on the arrows to see videos that show views during both the day and night. We are showing cloudy skies as these give the clearest contrast for the wind turbines.



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## Register for updates

Please register your details with us if you would like to be kept informed about our project.

Name

Email

Phone

Are you responding on behalf of an organisation?

Yes  No

Organisation

Please indicate your area(s) of interest:

Project progress

Community updates

I'm not a robot



To submit this form, [the use of cookies must be accepted](#). This is necessary to enable the user to complete a human-only response from a reCAPTCHA.

Submit

## Contact us

You can contact the community relations team by:



Post: FREEPOST MONA

## Planning updates

To sign up to planning updates, please input your details on the Planning Inspectorate's website.

[Planning Inspectorate's website](#)



## Croeso

Mae Prosiect Gwynt Alltraeth Mona yn falch o gyhoeddi ei ail gylchlythyr diweddarar Prosiect, sy'n rhoi'r wybodaeth ddiweddaraf am gynnydd y Prosiect. Cliciwch ar y ddolen isod i ddarganfod mwy.

Y tu mewn iddo fe welwch wybodaeth am ein penderfyniad i leihau ardal ddatblygu safle'r fferm wynt er mwyn lliniaru effeithiau ar ddefnyddwyr morol eraill ymhellach, a'r hyn y gallwch ei ddisgwyl parthed camau nesaf datblygiad y Prosiect.

Os oes gennych unrhyw gwestiynau am y cylchlythyr hwn neu os hoffech gael rhagor o wybodaeth am y Prosiect yn gyffredinol, mae croeso i chi gysylltu â ni.

Gweld y diweddariad

Fferm wynt ar y môr arfaethedig yn nwyrain Môr Iwerddon yw Prosiect Gwynt Alltraeth Mona. Mona Offshore Wind Ltd sy'n datblygu'r prosiect, ac mae'n fenter ar y cyd rhwng bp ac Energie Baden-Württemberg AG (EnBW).

Mae prosiect Mona yn cynnwys elfennau ar y môr i gynhyrchu trydan ac elfennau ar y môr ac ar y tir i allu trawsyrru'r trydan a fydd yn cael ei gynhyrchu i'r grid cenedlaethol:

- Generaduron tyrbinau gwynt (hyd at 107 tyrbîn)
- Plattform(au) is-orsaf ar y môr
- Ceblau rhyng-gysylltu ar y môr, ceblau rhyng-arâe a cheblau allforio
- Pwrth cysylltu trosiannol (yn cysylltu'r ceblau ar y môr a'r ceblau ar y tir)
- Ceblau ar y tir
- Is-orsaf ar y tir
- Cysylltu ag is-orsaf bresennol y National Grid ym Modelwyddan

Mae Prosiect Gwynt Alltraeth Mona yn cael ei ystyried yn Prosiect Seilwaith o Arwyddocâd Cenedlaethol. Mae hyn yn golygu bod angen gorchymyn cydsyniad datblygu (DCO) gan Ysgrifennydd Gwladol yr Adran Diogelwch Ynni a Sero Net.

Rydym yn cynnal ymgynghoriad ar y newidiadau arfaethedig i derfynau'r gorchymyn rhwng dydd Mawrth 19 Tachwedd a 5pm dydd Mawrth 03 Rhagfyr 2024. Cliciwch yma er mwyn cael mynediad at ddogfennau yr ymgynghoriad yma.

Cliciwch yma i gael rhagor o wybodaeth

## Cofrestrwch i gael diweddariadau

Cofrestrwch eich manylion gyda ni os hoffech gael gwybod am ein prosiect.

cofrestrwch yma

## Pwy yw EnBW a bp?

Mae'r prosiect hwn yn cael ei gyflwyno fel menter ar y cyd rhwng bp ac Energie Baden-Württemberg AG (EnBW).

### Ynglŷn â bp

Mae bp wedi nodi uchelgais i fod yn gwmni sero-net erbyn 2050 neu'n gynt, a helpu'r byd i gyrraedd sero net. Mae bp wedi nodi strategaeth ar gyfer cyflawni'r uchelgais hwn. Mae bp yn canolbwyntio ar gyflawni ei drawsnewid yn gwmni ynni integredig, gan helpu i ddarparu'r ynni sydd ei angen ar y byd heddiw, a buddsoddi yn y trawsnewid ynni.

Yn mis Ionawr 2021, cytunodd bp a Equinor i ddatblygu dwy brif ardal byrdles gyda'i gilydd sydd wedi'u lleoli mewn dyfroedd fferdal oddi ar Efrog Newydd a Massachusetts, Empire Wind a Beacon Wind. Yn mis Ionawr 2024, cyhoeddodd bp a Equinor y bydd bp yn cymryd perchnoagaeth o gyfran 50% Equinor ym mhrosiectau gwynt alltraeth Beacon Wind US a bydd Equinor yn cymryd perchnoagaeth o gyfran 50% bp ym mhrosiectau gwynt alltraeth Empire Wind UD. Yn amodol ar gau'r trafodiad, bydd bp yn gweithio'n annibynnol i ddatblygu Beacon 1 a Beacon 2 ar sail sy'n eiddo llwyr. Mae Beacon Wind 1 a 2 yn cynnwys cynhyrwydd cynhyrchiol posibl cyfunol sy'n fwy na 2.5 GW. Yn y DU, mae bp a'i bartner EnBW yn arwain y gwaith o ddatblygu prosiectau gwynt alltraeth Morgan a Mona ym Môr Iwerddon a phrosiect gwynt alltraeth Morven ym Môr y Gogledd. Mae gan y prosiectau hyn gapasiti cynhyrchu posibl cyfunol o 5.9 GW, sy'n ddigon i bweru cyfwerth â thua 6 miliwn o aelwydydd yn y DU. Yn gynnar yn 2023, llwyddodd bp i ddatblygu ei brosiect arddangos gwynt alltraeth arnofio cyntaf yn Swydd Aberdeen.

Yn mis Gorffennaf 2023, llwyddodd bp i wneud cais am ddau safle ar y môr yn yr Almaen gyda chapasiti cynhyrchu posibl o 4 GW. Mae bp wedi ffurfio partneriaeth strategol gyda conglomerate Japaneidd Marubeni i archwilio cyfleoedd gwynt ar y môr yn Japan. Mae bp hefyd wedi ffurfio JV gyda Deep Wind Offshore o Norwy, a gwelodd rhan ohono bp yn caffael cyfran o 55% ym mhorthfolio gwynt alltraeth camau cynnar y cwmni, sy'n cynnwys pedwar prosiect ar draws penrhyn Corea.

Mae gan bp fusnes gwynt ar y tir yn yr Unol Daleithiau eisoes gyda chapasiti cynhyrchu gros o 1,700 MW, gan weithredu naw ased gwynt ledled y wlad. Ar 30 Tachwedd 2023, cyhoeddodd bp ei fod yn cytuno i gaffael y 50.03% nad yw eisoes yn berchen arno yn bp Lightsource, arweinydd byd-eang mewn datblygu storio solar ac ynni ar raddfa cyfleustodau, sy'n golygu y bydd bp yn cymryd perchnoagaeth lawn o bp Lightsource ar ôl cwblhau'r trafodiad.

### Ynglŷn â EnBW

Energie Baden-Wuerttemberg AG (EnBW) yw un o'r cwmnïau cyflenwi ynni mwyaf yn yr Almaen ac mae'n cyflenwi trydan, nwy, dŵr ac atebion ynni a gwasnaethau i oddeutu 5.5 miliwn o gwsmeriaid gyda gweithlu o fwy na 27,000 o weithwyr.

Nod EnBW yw cryfhau ei safle fel partner seilwaith cynaliadwy ac arloesol ar gyfer cwsmeriaid, dinasdyddion ac awdurdodau lleol hyd ymhellach. Mae ail-heoli EnBW gyda'i ffocws ar ynni adnewyddadwy ac atebion seilwaith craff yn elfen allweddol o'i strategaeth. Gyda ffocws ar ynni adnewyddadwy ac atebion seilwaith craff, amcan EnBW yw sicrhau fod hanner y trydan y mae'n ei gyflenwi o ffynonellau adnewyddadwy erbyn diwedd 2025. Mae hyn eisoes yn cael effaith amlwg ar leihau allyriadau CO<sub>2</sub>, y mae EnBW yn anelu at haneru erbyn 2030 a bod yn niwtral yn yr hinsawdd erbyn 2035.

Mae EnBW wedi bod yn ymwneud â gweithredu gweithfeydd pŵer hydro yn y Goedwig Ddu ers dros 100 mlynedd ac mae ganddo nifer fawr o ffermydd gwynt ar y tir a ffotofoltaig solar yn yr Almaen, Ffrainc a Sweden. Yn ogystal, bu i EnBW ddatblygu, adeiladu a gweithredu pedair fferm wynt ar y môr yn yr Almaen (EnBW Baltic 1, Baltig 2, Hohe See ac Albatros) gyda chyfanswm capasiti wedi'i osod o 945 MW, a gomisiynydd rhwng 2011 a 2020. Ar hyn o bryd mae fferm wynt 900 MW arall ar y môr, He Dreht, yn cael ei datblygu yn yr Almaen.



## Pam mae angen ynni gwynt ar y môr arnom

Newid hinsawdd yw un o'r heriau mwyaf sy'n wynebu'r byd. Mae'n effeithio ar bob gwlad ac mae'n rhaid i ni i gyd chwarae rhan wrth helpu i'w frwydro.

Gall y prosiect hwn chwarae rhan yn y gwaith o fynd i'r afael â thrawsnewid ynni drwy gynhyrchu ynni adnewyddadwy i gefnogi targedau Llywodraeth Cymru a'r DU.

Mae'r DU yn arweinydd byd mewn gwynt ar y môr ac mae'r moroedd o'n cwmpas yn ddelfrydol ar gyfer manteisio ar bŵer gwynt. Bydd ein prosiect yn weithredol erbyn 2030 a bydd yn chwarae rhan mewn trawsnewid ynni drwy'r canlynol:

- Cynhyrchu trydan carbon isel o fferm wynt ar y môr i gefnogi datgarboneiddio a diogelwch cyflenwad trydan Cymru a'r DU.
- Manteisio i'r eithaf ar y capasiti cynhyrchu o fewn cyfyngiadau'r safleoedd a'r seilwaith grid sydd ar gael.
- Cefnogi nod Llywodraeth Cymru i gynhyrchu ynni adnewyddadwy sy'n cyfateb i 70 y cant o ddefnydd Cymru erbyn 2030, fel y nodir yn y Cynllun Strategol Sero Net.
- Darparu swm sylweddol o ynni gwynt ar y môr i gefnogi targed Sero Net Llywodraeth y DU erbyn 2050 a'r ymrwymiad i ddarparu hyd at 50 gigawat (GW) o ynni gwynt ar y môr erbyn 2030.
- Cydfodoli a chydweithio â gweithgareddau, datblygwyr a gweithredwyr eraill er mwyn gallu cael cydbwysedd rhwng gwahanol ddefnyddwyr.

### Bydd y prosiect hwn hefyd yn:

- Cyfrannu at gyflawni nodau Strategaeth Diogelwch Ynni'r DU.
- Cyfrannu at yr economi leol, ranbarthol a chenedlaethol drwy fuddsoddi'n sylweddol, yn ogystal â chynig cyfleoedd cyflogaeth a seilwaith newydd yn ystod pob cam o'r prosiect.
- Parhau i gadw costau technoleg a datblygu i lawr er mwyn darparu ynni cost isel i ddefnyddwyr a darparu manteision cymunedol.
- Cyd-fynd â'r prif ffactorau sy'n sbarduno diweddariadau i bolisiau cenedlaethol yng Nghymru a'r DU sy'n digwydd ar hyn o bryd ac sydd ar y gweill.

Mae'r DU eisoes yn cynhyrchu tua 13GW o'i phŵer o ynni gwynt ar y môr. Mae'n chwarae rhan gynyddol bwysig yn ein cymysgedd ynni. Er enghraifft, am gyfnod ar 29 Ionawr 2022 roedd gwynt ar y môr yn darparu 66% o gyfanswm ein cynnyrch ynni.

Ond mae angen i ni wneud llawer iawn mwy. Er mwyn cyflawni nodau hinsawdd y DU, mae angen i ni gynyddu faint o ynni gwynt ar y môr rydym yn ei gynhyrchu bedair gwaith – sy'n golygu bod angen i ni osod a gweithredu capasiti hyd at 50GW erbyn 2030.





## Beth yw generaduron tyrbinau gwynt?

Dyfeisiau yw'r rhain sy'n trosi egni cinetig gwynt yn egni trydanol. I gael rhagor o wybodaeth am ddyuniad tebygol y generaduron tyrbinau gwynt ar gyfer Prosiect Gwynt Alltraeth Mona, edrychwch ar Gyfrol 1 – Rhagarweiniad, pennod 3 (Disgrifiad o'r Prosiect) yr Adroddiad Gwybodaeth Amgylcheddol Ragarweiniol.

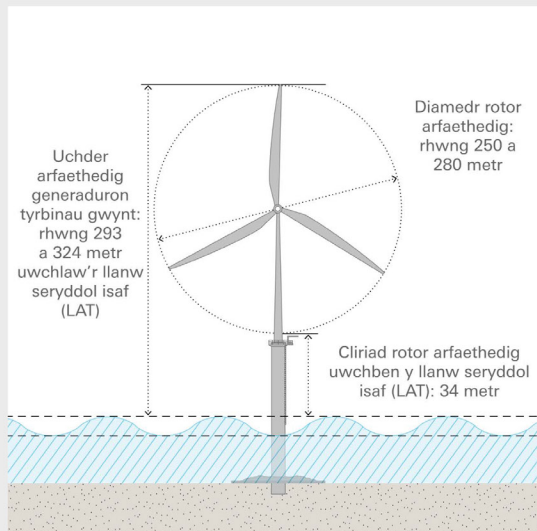
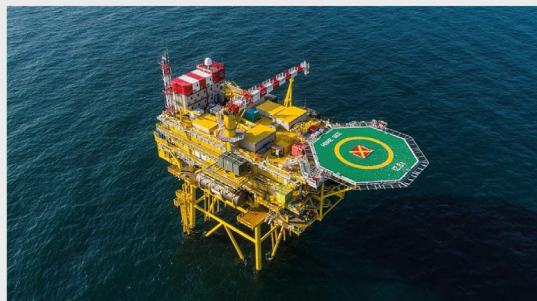


Diagram dangosol o sut y gallai generadur tyrbinau gwynt nodweddiadol edrych. Gall y dyluniad gwirioneddol fod yn wahanol.

## Beth yw Platformau Is-Orsaf ar y Môr (OSPs)?

Strwythurau sefydlog yw'r rhain a fyddai'n cael eu lleoli ar safle'r fferm wynt. Pwrpas y strwythurau hyn yw trosi'r pŵer o'r generaduron tyrbinau gwynt yn ffurf sy'n barod i'w throsglwyddo i'r lan.



Delwedd ddangosol yn dangos platform is-orsaf ar y môr nodweddiadol. Gall y dyluniad gwirioneddol fod yn wahanol.

## Beth yw ceblau cyswllt y plattform?

Mae'r rhain yn geblau trydanol sy'n cysylltu un neu fwy o blattfformau is-orsaf ar y môr.

## Beth yw ceblau rhyng-arâe?

Ceblau yw'r rhain sy'n cysylltu generaduron y tyrbinau gwynt â'i gilydd ac â'r plattfformau is-orsaf ar y môr.

## Beth yw ceblau allforio o'r môr?

Ceblau yw'r rhain sy'n trosglwyddo trydan o'r plattfformau is-orsaf ar y môr i'r lan.

## Delweddau

Mae'r PEIR yn cynnwys cyfres o ddiagramau delweddau sy'n dangos sut y gallai'r fferm wynt edrych o wahanol fannau. Gallwch ddod o hyd iddynt yn y bennod Morlun, Tirlun ac Effaith Weledol (SLVIA).

Volume 2, Chapter 8: Seascape and visual resources

Volume 6, Annex 8.6: Seascape visualisations Part 1 (Figures 1.1 - 9.3)

Volume 6, Annex 8.6: Seascape visualisations Part 2 (Figures 9.4 - 17.1)

Volume 6, Annex 8.6: Seascape visualisations Part 3 (Figures 18.1 - 27.2)

Volume 6, Annex 8.6: Seascape visualisations Part 4 (Figures 28.1 - 32.2)

Volume 6, Annex 8.6: Seascape visualisations Part 5 (Figures 33.1 - 38.3)

Volume 6, Annex 8.6: Seascape visualisations Part 6 (Figures 38.4 - 46.2)

Volume 6, Annex 8.6: Seascape visualisations Part 7 (Figures 47- 56)

## Ein cynigion

Bydd Prosiect Gwynt Alltraeth Mona yn cael ei leoli'n gyfangwbl o fewn dyfroedd Cymru yn nwyrain Môr Iwerddon, 28.8km o arfordir Cymru, 46.5km o arfordir gogledd-orllewin Lloegr, a 46.1km o Ynys Manaw.

Mae glanfâ'r prosiect ger Llanddulas, Conwy ar arfordir Gogledd Cymru a bydd yn cysylltu ag is-orsaf bresennol y National Grid ym Modelwyddan, Sir Ddinbych.

Bydd y fferm wynt yn cynnwys hyd at 107 o dyrbinau gwynt, a fydd yn cynhyrchu oddeutu 1.5GW o drydan.

Mae Prosiect Gwynt Alltraeth Mona yn falch o gyhoeddi ei ail gylchlythyr diweddarau Prosiect, sy'n rhoi'r wybodaeth ddiweddaraf am gynnydd y Prosiect. Cliciwch ar y ddolen isod i ddarganfod mwy.

Y tu mewn iddo fe welwch wybodaeth am ein penderfyniad i leihau ardal ddatblygu safle'r fferm wynt er mwyn lliniaru effeithiau ar ddefnyddwyr morol eraill ymhellach, a'r hyn y gallwch ei ddisgwyl parthed camau nesaf datblygiad y Prosiect

Os oes gennych unrhyw gwestiynau am y cylchlythyr hwn neu os hoffech gael rhagor o wybodaeth am y Prosiect yn gyffredinol, mae croeso i chi gysylltu â ni.

Gweld y diweddariad

## Is-orsaf ar y Tir

Mae'r adborth rydyn ni wedi'i gael yn ystod ein tri cham o ymgynghoriadau â chymunedau a rhanddeiliaid wedi ein helpu i freinio llawer o agweddau ar ein cynigion. Erbyn hyn, rydyn ni'n gweithio tuag at gyflwyno cais am Orchymyn Cydsyniad Datblygu ar gyfer y prosiect yn 2024.

Ar ôl casglu'r holl adborth a gyflwynwyd i'r ymgynghoriad, mae tîm prosiect Mona wedi adolygu'r ymatebion amgylcheddol, cydsyniol, dichonoldeb peirianeg, y tir a chymunedol. Mae'r tîm hefyd wedi adolygu'r rhain yn erbyn y wybodaeth sydd wedi'i chynnwys yn ein Hadroddiad Gwybodaeth Amgylcheddol Ragarweiniol, a oedd yn destun ein hymgynghoriad diweddaraf, a oedd yn un statudol.

O ganlyniad i'n hymgynghoriad statudol, mae tîm Prosiect Gwynt Alltraeth Mona wedi gallu dewis un lleoliad ar gyfer is-orsaf ar y tir at ddiibenion y cais am Orchymyn Cydsyniad Datblygu sydd ar ddod. Rydyn ni hefyd wedi dewis un llwybr ceblau ar y tir o'r opsiynau a gafodd eu cynnwys yn yr Adroddiad Gwybodaeth Amgylcheddol Ragarweiniol. Mae hyn yn dilyn ymgynghoriad anstatudol yn 2022 lle cyflwynwyd saith opsiwn is-orsaf ar y tir ar gyfer adborth. Roedd tîm y prosiect wedyn yn gallu llunio rhestr fer o ddau opsiwn yr ymgynghorwyd arnynt yn yr ymgynghoriad statudol.

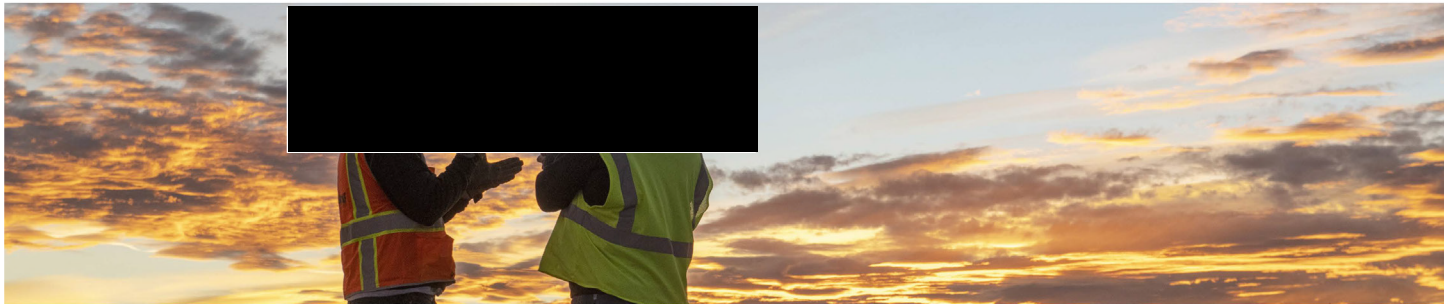
Ar ôl ystyried yr ymgynghoriad hwnnw a'r adborth a gafwyd, rydyn ni wedi dewis opsiwn dau fel yr un y byddwn yn ei gynnwys o fewn ein cais am Gydsyniad Datblygu. Ni fydd opsiwn saith, a oedd i'r dwyrain o opsiwn dau, yn symud ymlaen ar ôl cael ei ddadethol.

Rydyn ni hefyd wedi dewis llwybr unigol ein cebl ar y tir. Byddwn ni'n siarad â thirfeddianwyr dros y misoedd nesaf, er mwyn i ni allu parhau i freinio ein corridor cebl i un sydd tua 75m o led.

Mae'r map hwn yn dangos y newidiadau hyn.



Bydd rhagor o fanylion y tu ôl i ddevis yr is-orsaf ar y tir a'r llwybr ceblau a ffefirir yn cael eu rhoi yn yr adroddiad ar Ddewis Safle ac Ystyried Opsiynau Eraill. Bydd yr adroddiad hwn yn cael ei gyflwyno fel rhan o'r Datganiad Amgylcheddol a fydd yn cyd-fynd â'n cais am Orchymyn Cydsyniad Datblygu a flwyddyn nesaf.



## Adeiladu

Bydd y gwaith o adeiladu'r prosiect yn cynnwys technegau peirianeg manwl ac arbenigol. Amlinellir y prif egwyddorion isod.

### Tyrbinau gwynt

Rydym yn cynnig defnyddio generaduron tyrbinau gwynt â thri llafn arnyn nhw. Bydd y rhain yn cynnwys yr effennau canlynol:

- Rotorau, gan gynnwys llafnau a both (yn cysylltu'r llafnau â'r siafft a'r system gyriant).
- Nasél, sy'n dal y generadur trydan, yr electroneg rheoli a'r system gyriant.
- Cefnogaeth strwythurol, sy'n cynnwys tîr tiwb dur ar ben strwythur sylfaen.

### Cynllun a dyluniad y fferm wynt

Mae union gynllun y generaduron tyrbinau gwynt yn dal i gael ei ddatblygu ac ni fydd yn cael ei gwblhau'n derfynol nes bydd yr Ysgrifennydd Gwladol Dros Ddogelwch Ynni a Sero Net wedi rhoi caniatâd i'r prosiect.

Bydd generaduron tyrbinau gwynt yn cael eu gosod mewn rhesi a bydd y rhain yn cael eu gosod yn fras o'r gogledd i'r de. Bydd bwlch o 1400 metr o leiaf rhwng pob generadur tyrbinau gwynt unigol mewn rhes a rhwng pob rhes o eneraduron tyrbinau gwynt.

Er mwyn hyrwyddo cydfodolaeth â gweithgareddau pysgota, rydym yn ymrwymo i gynnal ardal a fydd yn rhydd o dyrbinau gwynt a llwyfannau is-orsafodd alltraeth.

### Cysylltu rhwng y môr a'r tir – Pyrth Cysylltu Trosiannol

Bydd y ceblau allforio o'r môr yn cysylltu â'r ceblau allforio ar y tir mewn hyd at bedwar porth cysylltu trosiannol.

Bydd y pyrth cysylltu trosiannol ar y tir yn uwch na Phenllanw Cymedrig y Gorllanw ar dir amaeth i'r de o'r A547.

### Ffeithiau cyflym: generaduron tyrbinau gwynt

Mae'r wybodaeth isod yn seiliedig ar y ddealltwriaeth gyfredol a gellir ei mireinio ar ôl i'r ymgynghoriad ddo i ben a chyn cyflwyno ein cais am Orchymyn Cydsyniad Datblygu. Mae'r niferoedd hyn yn seiliedig ar dybio y cynhyrchir 1.5GW o drydan.

- Nifer arfaethedig o eneraduron tyrbinau gwynt: **hyd at 107**
- Diamedr y rotor arfaethedig: **rhwng 250 a 280 metr**
- Uchder arfaethedig y generaduron tyrbinau gwynt i'r brig: **rhwng 293 a 324 metr** uwchlaw'r distyll astronomegol isaf
- Cliriad arfaethedig y rotor uwchlaw'r distyll astronomegol isaf: **34 metr**

### Ffeithiau cyflym: platfformau is-orsaf ar y môr

- Uchafswm arfaethedig nifer y platfformau is-orsaf ar y môr: **4**
- Lled mwyaf y rhan uchaf arfaethedig (mae'r rhan uchaf yn golygu'r prif strwythur ar ben y strwythur sylfaen, uwchlaw arwynebyr y môr): **60 metr**
- Hyd mwyaf y rhan uchaf arfaethedig: **80 metr**
- Pwnt uchaf y rhan uchaf arfaethedig (uwchlaw'r distyll astronomegol isaf), heb gynnwys y lanfa i hofrenyddion a'r deunydd amddiffyn rhag mellt: **70 metr**

## Ceblau ar y tir

Bydd Coridor Ceblau Ar y Tir Mona tua 18km o hyd a bydd y ceblau'n cael eu claddu o dan y ddaear. Ar ôl casglu'r holl adorth o'r ymgynghoriad, mae tim prosiect Mona bellach wedi dewis ein llwybr cebl sengl ar y tir a byddwn yn siarad â thirfeddianwyr dros y misoedd nesaf, fel y gallwn barhau i freinio ein coridor ceblau i un sydd tua 75m o led.

Mae'r map ar y [tab Is-orsaf ar y Tir](#) yn dangos y newidiadau hyn.

Bydd angen i led Coridor Ceblau Ar y Tir Mona ganiatáu i hyd at bedwar cylched cebl gael eu gosod, ond rydym yn disgwyl i'r lled hwn gael ei leihau mewn rhai manau cyn cyflwyno ein cais, yn dilyn arolygon ac astudiaethau pellach.

Ar ôl cwblhau a chomisïynu'r gwaith gosod ceblau, bydd y ffordd gludo dros dro yn cael ei thynnu a'r tir yn cael ei adfer gan ddefnyddio isbridd ac uwchbridd a oedd wedi'u cadw. Bydd yr holl gompowndiau adeiladu dros dro a ffensys dros dro yn cael eu tynnu, bydd trefniadau draenio a/neu ddyfrhau caeau yn cael eu hadfer a bydd y tir yn cael ei adfer i'w gyflwr gwreiddiol. Lle bo'n ymarferol, ystyrir adfer rhannau o goridor ceblau ar y tir Mona yn gynnar.

Bydd gwrychoedd yn cael eu hailblannu gan ddefnyddio rhywogaethau brodorol lleol, lle bo hynny'n ymarferol. Defnyddir contractwyr cymwys a phrofiadol i wneud y gwaith adfer, a fydd yn golygu adfer y gwrych i gyfateb i'r gwrychoedd sy'n weddill ym mhob lleoliad. Lle bo'n briodol, efallai y bydd rhyfaint o welliannau (fel plannu rhywogaethau addas ychwanegol) yn cael eu gwneud.

## Is-orsaf ar y tir

Bydd angen compownd adeiladu ger is-orsaf ar y tir Mona. Bydd y compownd wedi'i leoli yn Ardal Ddatblygu Arfaethedig ar y Tir Mona a bydd yn cynnwys swyddfeydd, cyfleusterau lles, lle i storio offer a chyfarpar a manau parcio ar gyfer staff adeiladu.

Rhagwelir y bydd mynediad adeiladu i safle'r is-orsaf ar y tir yn defnyddio'r llwybr mynediad parhaol arfaethedig, er y gellir defnyddio arwynebyr dros dro yn ystod y cam adeiladu. Bydd angen gosod y llwybr mynediad hwn yn gynnar yn y broses adeiladu.

Mae is-strwythurau adeiladu'r is-orsaf ar y tir yn debygol o gynnwys deunyddiau cladid a dur. Bydd y gwaith dur strwythurol yn cael ei saernio a'i baratoi oddi ar y safle ac yn cael ei ddanfôn i'r safle i'w adeiladu.

Bydd Cynllun Rheoli Tirwedd, Ecoleg a Hydrolleg yn cael ei baratoi ar gyfer safle'r is-orsaf ar y tir a fydd yn nodi'r mesurau lliniaru ar gyfer sgrinio, cynefinoedd ecolegol a rheoli dŵr ffo wyneb. Bydd hwn yn cael ei gyflwyno gyda'r cais am gydsyniad.

Cyn dechrau ein holl waith ar y tir, bydd nifer o arolygon ac astudiaethau cyn adeiladu yn cael eu cynnal i roi gwybodaeth i'r timau dylunio wrth ddatblygu'r dyluniad terfynol, gan gynnwys:

- Gwaith archaeolegol cyn adeiladu
- Arolygon ecolegol cyn y cam adeiladu
- Ymchwiladau geodechnegol
- Astudiaethau draenio

## Gwaith pellach

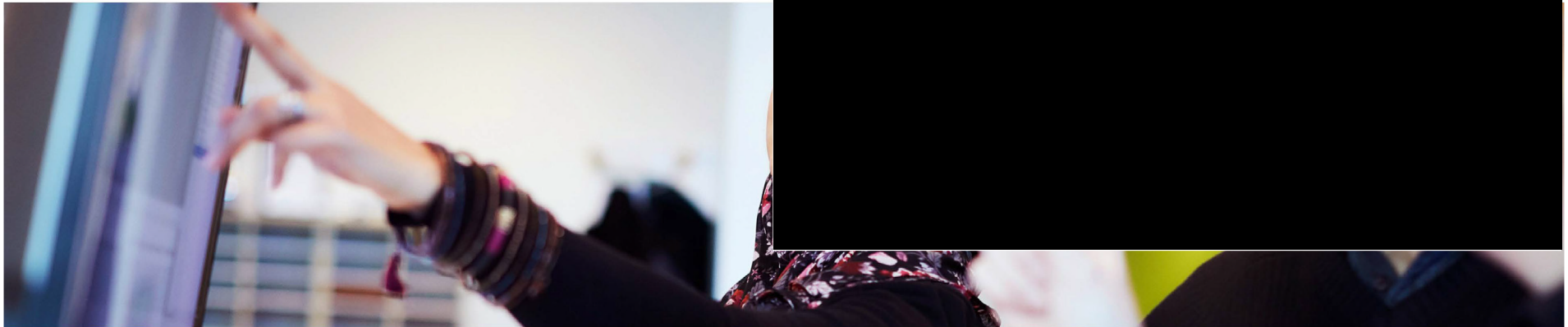
Bydd yr holl waith adeiladu'n cael ei wneud yn unol â Chod Ymarfer Adeiladu. Bydd y Cod Ymarfer Adeiladu yn amlinellu'r mesurau rheoli pwysig y byddwn yn gofyn i'n holl gontractwyr eu mabwysiadu a'u rhoi ar waith ar gyfer yr holl waith adeiladu perthnasol ar gyfer effennau ar y tir Prosiect Gwynt Alltraeth Mona.

Bydd y Cod Ymarfer Adeiladu yn cael ei ddatblygu drwy drafod â'n rhanddeiliaid. Bydd yn parhau i fod yn ddogfen ddrafft yn ystod ein hymgynghoriad, ein cam ymgysio a thrwy gydol y broses Archwilio, a bydd yn cael ei chwblhau pan fydd gennym ddyluniad manwl ar ôl cael cydsyniad.

## Cod Ymarfer Adeiladu

Byddwn ni nawr yn edrych ar opsiynau mynediad posibl ar gyfer adeiladu a gweithredu, yn ogystal â pharatoi strategaeth tirwedd a phlaniu i liniaru effeithiau gwleddol posibl ein his-orsaf ar y tir. Rydym ni hefyd yn parhau i freinio maint, cynllun ac uchder adeiladau'r is-orsaf ar y tir, i ymateb i'r adorth a gafwyd i'r ymgynghoriad.

Yn yr un modd, mae'r prosiect yn gweithio ar freinio ein cynigion manwl ar gyfer y llwybr ceblau ar y tir, yn cynnwys ein strategaeth mynediad ar gyfer cerbydau adeiladu, a lleoliad compowndiau adeiladu. Rydym ni hefyd yn penderfynu ar y ffordd mwyaf priodol i'r llwybr gresi i'w ffyrdd, cyfleustodau a derbynnyddion amgylcheddol, fel cyrsiau dŵr.



## Indicative project timeline

Our statutory consultation closed in June 2023, and we submitted our DCO application to the Secretary of State in February 2024.

### Indicative project timeline

- 2023**  
Statutory consultations
- 2024**  
Q1 2024 Applications submitted for Development Consent Order (DCO) and other licences.
- 2025**  
Expected decision on the DCO by the Secretary of State
- 2026/7**  
Expected Final Investment Decision (FID) and commencement of construction.
- 2028/29**  
Expected start - Commercial Operation Date (COD)

Report a bug



## Cefnogi'r economi leol, ranbarthol a chenedlaethol

Yn ogystal â chwarae rhan allweddol yn y gwaith o fynd i'r afael â newid yn yr hinsawdd, bydd ein cynigion ar gyfer Prosiect Gwynt Alltraeth Mona yn datgloi manteision economaidd sylweddol, o ran y swyddi y byddwn yn eu creu a'r cyfleoedd cadwyn gyflenwi a fydd ar gael i fusnesau ledled Cymru a'r DU gyfan.

Bydd y prosiect yn cefnogi'r economi leol, ranbarthol a chenedlaethol mewn nifer o ffyrdd:

- Cyfrannu at yr economi drwy fuddsoddi'n sylweddol, yn ogystal â chynnig cyfleoedd cyflogaeth a seilwaith newydd yn ystod pob cam o'r prosiect.
- Parhau i gadw costau technoleg a datblygu i lawr er mwyn darparu ynni cost isel i ddefnyddwyr a darparu manteision cymunedol.

### Porthladdoedd a harbws

Rydym yn ymgysylltu â phorthladdoedd a harbws o amgylch Môr Iwerddon a allai gefnogi gweithgareddau adeiladu ac yna gweithredu a chynnal a chadw'r ffermydd gwynt yn y pen draw.

### Swyddi

Wrth i ni ddatblygu ein cynlluniau'n fanylach, bydd graddfa'r hwb economaidd hwn yn dod yn gliriach – ond mae ein gwaith modelu wedi dangos y byddwn yn creu ac yn cefnogi tua 3,420 o swyddi i gyd yn ystod camau gwahanol ein prosiect. Mae hyn yn torri i lawr i:

- 710 o swyddi yn ystod y gwaith cynllunio a dylunio, gan gynhyrchu cyflogau gwerth tua £19.7m bob blwyddyn\*
- 2,120 o swyddi yn ystod y cyfnod adeiladu, gan gynhyrchu cyflogau gwerth tua £74.8m bob blwyddyn\*
- 590 o swyddi yn ystod gweithrediadau, gan gynhyrchu cyflogau gwerth tua £27.6m bob blwyddyn\*

\*Ffynhonnell: Oxford Economics

### Cadwyn gyflenwi

Rydym yn gwybod bod prosiectau gwynt ar y môr yn dod â manteision sylweddol i'w cymunedau lleol ac rydym yn credu ei bod hi'n eithriadol o bwysig bod y gadwyn gyflenwi leol yn cyfrannu at y prosiect hwn hefyd. Rydym wedi lansio porth cyflenwyr pwrpasol lle gall cwmnïau lleol baru eu sgiliau ag anghenion y prosiectau. Mae'r porth yn galluogi cwmnïau o bob maint i gofrestru eu diddordeb ar gyfer gwaith yn y dyfodol. Mae'r prosiect yn annog cyflenwyr yn y DU i gofrestru eu diddordeb yn [REDACTED] enwedig y rheini sydd â chysylltiadau ar draws Gogledd Cymru a Gogledd-orllewin Lloegr.



## Pysgodfeydd masnachol, morgludiant a mordwyo

Rydym wedi cynnal amrywiaeth o asesiadau yn ardal ein hastudiaeth i weld sut gallai safle ein fferm wynt arfaethedig effeithio ar bysgodfeydd masnachol, morgludiant a mordwyo.

Isod, rydym wedi rhoi trosolwg o ganlyniadau'r asesiadau hyn. Mae rhagor o wybodaeth fanwl am yr holl asesiadau rydym wedi'u cynnal a'r canlyniadau dilynol ar gael ym mhennod 11 ein Hadroddiad Gwybodaeth Amgylcheddol Ragarweiniol.

### Pysgodfeydd masnachol

Yn ystod cam gweithredu a chynnal a chadw Prosiect Gwynt Alltraeth Mona, canfu ein hasesiadau amrywiaeth o effeithiau ar bysgodfeydd masnachol, gyda'r mwyafrif yn 'fach iawn' neu'n 'is' ac 'yn anarwyddocaol'.

Bydd y prosiect yn parhau i ymgysylltu â rhanddeiliaid yn y rhanbarth sy'n ymwneud â physgodfeydd masnachol ac yn ystyried sut gall Prosiect Gwynt Alltraeth Mona leihau unrhyw effeithiau posibl ymhellach.

### Morgludiant a mordwyo

Datblygwyd gwaelodlin morgludiant a mordwyo drwy adolygu cyhoeddiadau perthnasol, casglu a dadansoddi data am draffig llongau a digwyddiadau'n ymwneud â llongau yn hanesyddol, ac ymgynghori â rhanddeiliaid allweddol. Mae Prosiect Gwynt Alltraeth Mona wedi'i leoli mewn ardal sy'n cael ei defnyddio'n aml gan amrywiaeth o wahanol ddefnyddwyr morol.

Nodwyd rhai effeithiau posibl ar forgludiant a mordwyo, sy'n gysylltiedig â chamau adeiladu, gweithredu a chynnal a chadw, a datgomisiynu Prosiect Gwynt Alltraeth Mona.

Mae'r effeithiau a aseswyd yn cynnwys: effeithiau ar lwybr llongau, effeithiau ar weithrediadau porthladd, effeithiau ar ddiogelwch mordwyo ac effeithiau ar ymateb i argyfwng. Gyda'r mesurau a fabwysiadwyd fel rhan o Brosiect Gwynt Alltraeth Mona (er enghraifft, llongau gwarchod) ar waith, mae'r rhan fwyaf o'r effeithiau hyn yn arwain at effeithiau nad ydynt yn 'arwyddocaol' o ran cynllunio.

Pan fydd mwy o risgiau 'arwyddocaol' yn cael eu nodi, rydym wedi ymrwmo i archwilio dulliau rheoli risg ychwanegol drwy gyfrwng astudiaethau pellach ac ymgysylltu â rhanddeiliaid i sicrhau eu bod yn briodol ac yn ddigonol ar gyfer lleihau risgiau i 'mor isel ag sy'n rhesymol ymarferol' (ALARP) cyn cyflwyno'r cais. Bydd mesurau rheoli risg priodol wedyn yn cael eu sicrhau drwy unrhyw ganiatâd a roddir i'r prosiect.



## Newidiadau arfaethedig

Derbyniwyd y cais ar gyfer Prosiect Gwynt Alltraeth Mona gan yr Arolygiaeth Gynllunio, ar ran yr Ysgrifennydd Gwladol, ddydd lau 21 Mawrth 2024, a dechreuodd y Prosiect ar ei gam Archwilio.

Drwy gydol y cam Archwilio rydym wedi parhau i freinio ein cynigion, ac mae hyn wedi arwain at yr angen am rai newidiadau bach a lleol mewn perthynas â mynediad priffyrdd.

Dyma'r newidiadau arfaethedig yn gwyno:

1. Diwygio Terfynau'r Gorchymyn arfaethedig i gynnwys llwybr mynediad presennol a darn o dir i'r gorllewin o'r is-orsaf ar y tir ar gyfer mynediad adeiladu dros dro yn ystod gwaith paratoi safle ar y tir, ac adeiladu'r is-orsaf ar y tir a'r gwaith o'i hamgylch;
2. Diwygio a lledu ffordd fynediad ar gyfer gwaith adeiladu'r is-orsaf ar y tir i gynorthwyo symudiadau Llwythi Anwahanadwy Anghyffredin, gan gynnwys newid Terfynau'r Gorchymyn arfaethedig;
3. Diwygio Terfynau'r Gorchymyn arfaethedig i gynnwys tir ychwanegol wrth ymyl ymagoriad mynediad adeiladu'r is-orsaf ar y tir i ddarparu ar gyfer basn arafu draenio'r safle adeiladu dros dro;
4. Diwygio ac ehangu Terfynau'r Gorchymyn arfaethedig i gynnwys darn o dir sydd ei angen i ddarparu ar gyfer ardal o lawr caled yn ystod y cyfnod adeiladu er mwyn gallu sefydlu'r ffordd fynediad barhaol.

Mae rhagor o fanylion am y newidiadau hyn ar gael yn y dogfennau [isod/dolen]

### Adroddiad ar Gais am Newid Mona

Cais am Newid: Cynlluniau o'r lleoliad

Cais am Newid: Cynllun Gwaith - Ar y Tir

Cais am Newid: Cynlluniau Tir

Cais am Newid: Cynllun gwaith stryd a mynediad i waith

Cais am Newid: Llyfr Gorchwyl

Cais am Newid: Datganiad cyllido

Cais am Newid: Datganiad o Resymau

Cais am Newid: Traciwr hawliau tir

Cais am Newid – Gorchymyn Cydsyniad Datblygu

Atodlen o Newidiadau i'r Cais am Newid: Gorchymyn Cydsyniad Datblygu drafft

Cais am Newid: Cynllun Amlinellol ar gyfer Rheoli Traffig Adeiladu

Cais am Newid: Atodlen o Ddogfennau'r Cais

### Sut mae ymateb

Rydym yn croesawu sylwadau ar y newidiadau arfaethedig hyn fel rhan o ymgynghoriad sy'n rhedeg tan 5pm ddydd Mawrth 03 Rhagfyr 2024. Gallwch gyflwyno adborth drwy ddefnyddio'r dulliau canlynol:

- Post: rhagbost MUNA

Mae'r ymgynghoriad hwn yn dod i ben am 5pm ddydd Mawrth 03 Rhagfyr 2024 felly gwnech yn siŵr bod ymatebion yn cael eu cyflwyno ar y dyddiad hwn neu cyn hynny. Ac os ydych chi'n defnyddio'r opsiwn rhagbost, caniatwch amser i'ch ymateb gyrraedd.

Cliciwch yma er mwyn cael mynediad at ddogfennau yr ymgynghoriad yma.

Cliciwch yma



## Hyb gwybodaeth

Ar y dudalen hon gallwch weld a lawrlwytho detholiad o ddeunyddiau sy'n darparu mwy o wybodaeth am Brosiect Gwynt Alltraeth Mona.

Os bydd angen unrhyw un o'r deunyddiau hyn arnoch mewn fformat mwy hygyrch, cysylltwch â thim y prosiect drwy e-bostio [\[redacted\]](#) neu ffonio [\[redacted\]](#).

Dogfennau technegol yw nifer o'r rhain, felly maent ar gael yn Saesneg yn unig. Gadewir y teitlau yn Saesneg isod er mwyn dynodi hynny. Lle bo dogfennau Cymraeg ar gael, rhoddir y teitl Cymraeg.

### Digwyddiad gweminar ar-lein

Gwylwch recordiad o'n digwyddiad ymgynghori ar-lein, a ddarlliedwyd ar 9 Mai 2023

[Gwylw recordiad](#)

### Cais am Newid

Cais am Newid [+](#)

### Archwiliad

Archwiliad [+](#)

### Derbyn

Derbyn [+](#)

### Deunyddiau datganiadau ôl-ymgyngori

Deunyddiau datganiadau ôl-ymgyngori [+](#)

### Deunyddiau'r ymgynghoriad statudol

Cynlluniau a Darluniau [+](#)

Gorchymyn Cydsyniad Datblygu [+](#)

Adroddiadau [+](#)

Cynlluniau Amlinellol [+](#)

PEIR Cyfrol 1: Penodau Rhagarweiniol [+](#)

PEIR Cyfrol 2: Penodau ar y môr [+](#)

PEIR Cyfrol 3: Penodau ar y tir [+](#)

PEIR Cyfrol 4: Penodau cyfunol ar y môr ac ar y tir [+](#)

PEIR Cyfrol 5: Atodiadau cyflwyno [+](#)

PEIR Cyfrol 6: Atodiadau ar y môr [+](#)

PEIR Cyfrol 7: Atodiadau ar y tir [+](#)

PEIR Cyfrol 8: Atodiadau cyfunol ar y môr ac ar y tir [+](#)

PEIR: Crynodeb Annhechnegol [+](#)

Deunyddiau ymgynghori statudol [+](#)

### Deunyddiau ymgynghori anstatudol

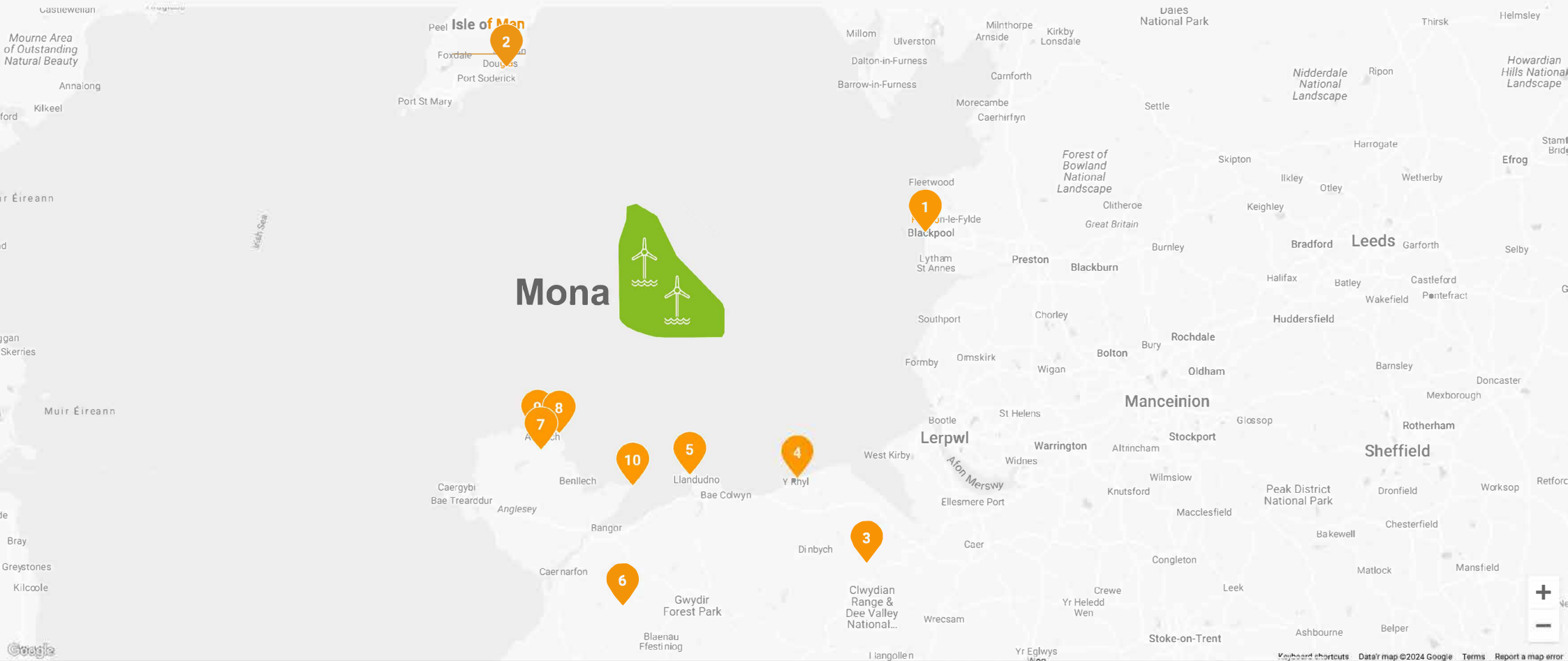
Deunyddiau ymgynghori anstatudol [+](#)







Nid oes penderfyniad wedi cael ei wneud eto ynghylch maint, nifer na lleoliad ein tyrbinau. Ond ar y cam cynnar hwn rydym ni wedi creu delweddau 3D dangosol i ddangos golygfeydd posibl o ffermydd gwynt Mona a Morgan o amrywiaeth o leoliadau ar y tir. Cliciwch ar y saethau i weld fideos sy'n dangos golygfeydd yn ystod y dydd a'r nos. Rydym yn dangos yr awyr mewn amodau cymylog gan mai hyn sy'n rhoi y cyferbyniad mwyaf clir gyda'r tyrbinau gwynt.

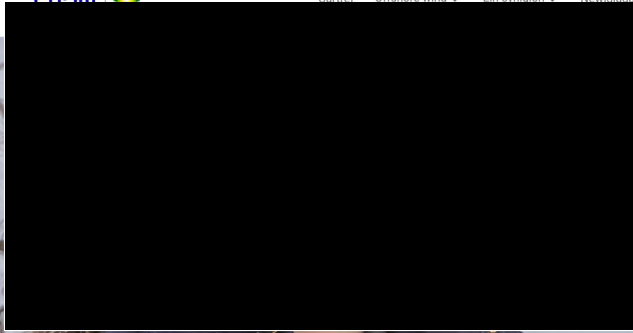


Mae ein cais am gydsyniad datblygu wedi cael ei dderbyn i gael ei archwilio. Cliciwch [yma](#) i weld dogfennau'r cais. Cliciwch [yma](#) i weld hysbysiad sy'n cyhoeddi dyddiadau ac amseroedd y gwrandawliadau archwilio.

Hafan



Cartref Offshore wind Fin cynigion Newidiadau arfaethedig Hyb gwybodaeth Delweddau **Cysylltu** English Cymraeg



## Cofrestrwch i gael diweddariadau

Cofrestrwch eich manylion gyda ni os hoffech gael gwybod am ein prosiect.

Enw

E-bost

Ffon

Cwmni/Sefydliad, lle bo hynny'n berthnasol (dewisol)


Ie  Na

Sefydliad

[AWAITING TRANSLATION]

Gynnydd y prosiect

[AWAITING TRANSLATION]

I'm not a robot  reCAPTCHA  
Privacy - Terms

I gyflwyno'r adborth hon, **rhaidd derbyn y defnydd o gwicis**.  
Mae hyn yn angenrheidiol i alluogi'r defnyddiwr i gwblhau ymateb dynol yn unig o reCAPTCHA.

Cyflwyno

### Cysylltu

You can contact the community relations team by:



Post: FREEPOST MONA

POWERED BY **Camargue**

Cedwir pob hawl © Hawffraint 2024

Polisi preifatwydd | Polisi cwicis

## APPENDIX A.6

List of targeted consultees

## Targeted consultee list

- Cadw
- Cyngor Cymuned Cefn Meiriadog/Cefn Meiriadog Community Council
- Natural Resources Wales
- Natural Resources Wales - North Wales
- Heneb
- Cyngor Sir Ddinbych/Denbighshire County Council
- Cyngor Dinas Llanelwy/St. Asaph City Council (Denbighshire)
- [REDACTED]
- Estate of late [REDACTED]
- [REDACTED]
- North Wales Fire and Rescue / Gwasanaeth Tân ac Achub Gogledd Cymru
- North Wales Police and Crime Commissioner
- Cyngor Cymuned Waen/Waen Community Council (Denbighshire)
- Cyngor Tref Rhuddlan/Rhuddlan Town Council (Denbighshire)
- Bodelwyddan Town Council
- North and Mid Wales Trunk Road Agency (on behalf of the Welsh Government)
- Cyngor Bwrdeistref Sirol Conwy/Conwy County Borough Council
- Afon Ganol (East and West)

## **APPENDIX A.7**

Covering letter to targeted consultees  
(Welsh and English)

Our Ref: 22000496\_185543



Mona Offshore Wind Limited  
Chertsey Road, Sunbury On Thames  
Middlesex, TW16 7BP  
United Kingdom

Company number: 13497266

15 Tachwedd 2024

**EN010137 – Fferm Wynt Alltraeth Mona**  
**Hysbysiad o'r newidiadau i Brosiect Gwynt Alltraeth Mona**

Rydym yn ysgrifennu atoch i roi gwybod i chi, yn rhinwedd eich swydd fel ymgynghorai, am y newidiadau arfaethedig i Derfynau'r Gorchymyn ar gyfer Prosiect Gwynt Alltraeth Mona – cyfeirir at y rhain fel y Cais am Newid.

Drwy gydol yr Archwiliad rydym wedi parhau i fireinio ein cynigion, ac mae hyn wedi arwain at yr angen am rai newidiadau bach a lleol.

Mae copi o'r hysbysiad, sy'n cynnwys crynodeb o'r newidiadau arfaethedig ac yn nodi sut gallwch chi ddweud eich dweud, wedi'i amgáu gyda'r llythyr hwn. Amgaeir hefyd gynllun sy'n dangos hyd a lled y newidiadau arfaethedig, a'u lleoliad. Mae modd gweld yr hysbysiad hwn, yn ogystal â rhagor o wybodaeth a dogfennau, ar wefan y Prosiect: [REDACTED]

**Diweddariadau**

Efallai eich bod eisoes wedi gweld y dogfennau Cais am Newid (CR1-001 i CR1-013) sydd wedi cael eu hychwanegu at y Llyfrgell Archwiliadau. Mae sylwadau mewn ymateb i'r dogfennau hynny wedi dod i law'r Ymgeisydd gan yr Awdurdod Archwilio, drwy ei llythyr dyddiedig 8 Tachwedd 2024 (PD-016). Mae'r Ymgeisydd wedi ymateb i'r llythyr hwn ers hynny. Mae'r Adroddiad Cais am Newid wedi cael ei ddiweddarau yn unol â'r ohebiaeth honno, gan gynnwys dileu Newid 5 (na fydd yn cael ei symud ymlaen yn yr Archwiliad mwyach). Cais am Newid: Mae Cynllun Amlinellol ar gyfer Rheoli Traffig Adeiladu hefyd wedi cael ei baratoi i gyd-fynd â'r wybodaeth hon. Mae dogfennau Cais am Newid eraill wedi cael eu diweddarau i adlewyrchu'r sefyllfa hon.

**At ddibenion yr ymgynghoriad hwn, edrychwch ar y dogfennau ar wefan Mona**

[REDACTED] yn hytrach na'r wefan Cynllunio Seilwaith Cenedlaethol. Bydd yr holl ddogfennau'n cael eu cyflwyno i'r Archwiliad ar Ddyddiad Cau 5.

**Sut mae ymateb**

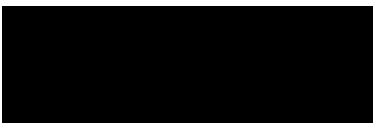
Rydym yn croesawu sylwadau ar y newidiadau fel rhan o'r ymgynghoriad hwn, sydd bellach ar agor. Bydd yn cau am **5pm ddydd Mawrth 3 Rhagfyr**. Gwnewch yn siŵr bod ymatebion yn cael eu cyflwyno ar yr amser hwn neu cyn hynny ac, os ydych chi'n defnyddio'r opsiwn rhadbost, caniatewch amser i'r ymateb gyrraedd.

Gallwch gyflwyno eich sylwadau drwy:

**E-bost:** [REDACTED]  
**Post:** FREEPOST MONA

Os oes gennych chi unrhyw gwestiynau am Brosiect Gwynt Alltraeth Mona neu os ydych chi'n cael trafferth gweld yr hysbysiad neu'r wybodaeth, cysylltwch â ni drwy ffonio [REDACTED]

Cofion cynnes



Prosiect Gwynt Alltraeth Mona

Enc.

Our Ref: 22000496\_185543

Mona Offshore Wind Limited  
Chertsey Road, Sunbury On Thames  
Middlesex, TW16 7BP  
United Kingdom

Company number: 13497266

15 November 2024

**EN010137 – Mona Offshore Wind Farm  
Notification of changes to the Mona Offshore Wind Project**

We are writing to notify you, in your capacity as a consultee, of the proposed changes to the Order Limits for the Mona Offshore Wind Project which are referred to as the Change Request.

Throughout the Examination we have continued to refine our proposals, and this has resulted in the need for some small and localised changes.

Enclosed within this letter is a copy of the notice that includes a summary of the proposed changes and how you can have your say. Also enclosed is a plan showing the location and extent of the proposed changes. This notice, as well as further information and documentation can be found on the Project website:

**Updates Made**

You may have already seen the Change Request documents (CR1-001 to CR1-013) which have been added to the Examination Library. The Applicant received comments from the Examining Authority in response to those documents through their letter of 8 November 2024 (PD-016) which the Applicant has subsequently responded to. Updates have been made to the Change Request Report in line with that correspondence, this includes removal of Change 5 which will no longer be taken forward in the Examination. A Change Request: Outline Construction Traffic Management Plan has also been prepared to accompany this information. Other Change Request documents have been updated to reflect this position.

**For the purposes of this consultation, please refer to the documentation on the Mona website** rather than the National Infrastructure Planning website. All documents will be submitted to the Examination at Deadline 5.

**How to respond**

We are welcoming comments on the changes as part of this consultation which is now open and will close at **5pm on Tuesday 3 December**. Please ensure that responses are submitted on or before this time and, if using the freepost option, leave time for the response to arrive.

You can submit your comments by:

**Email:**

**Post:**

If you have any questions about the Mona Offshore Wind Project or if you have any issues viewing the notice or information, please contact us by calling

Kind regards

Mona Offshore Wind Project

Enc.

## APPENDIX A.8

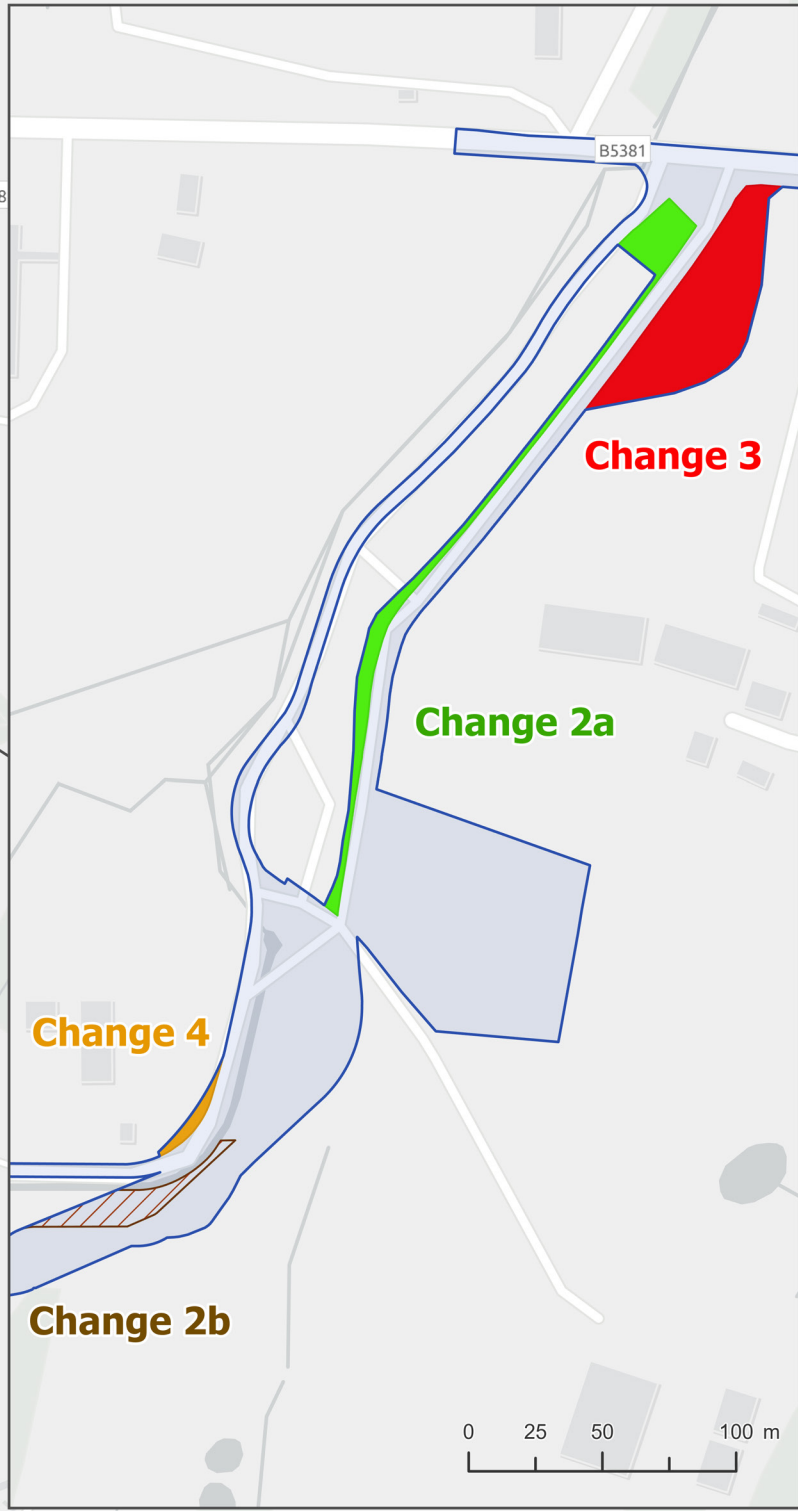
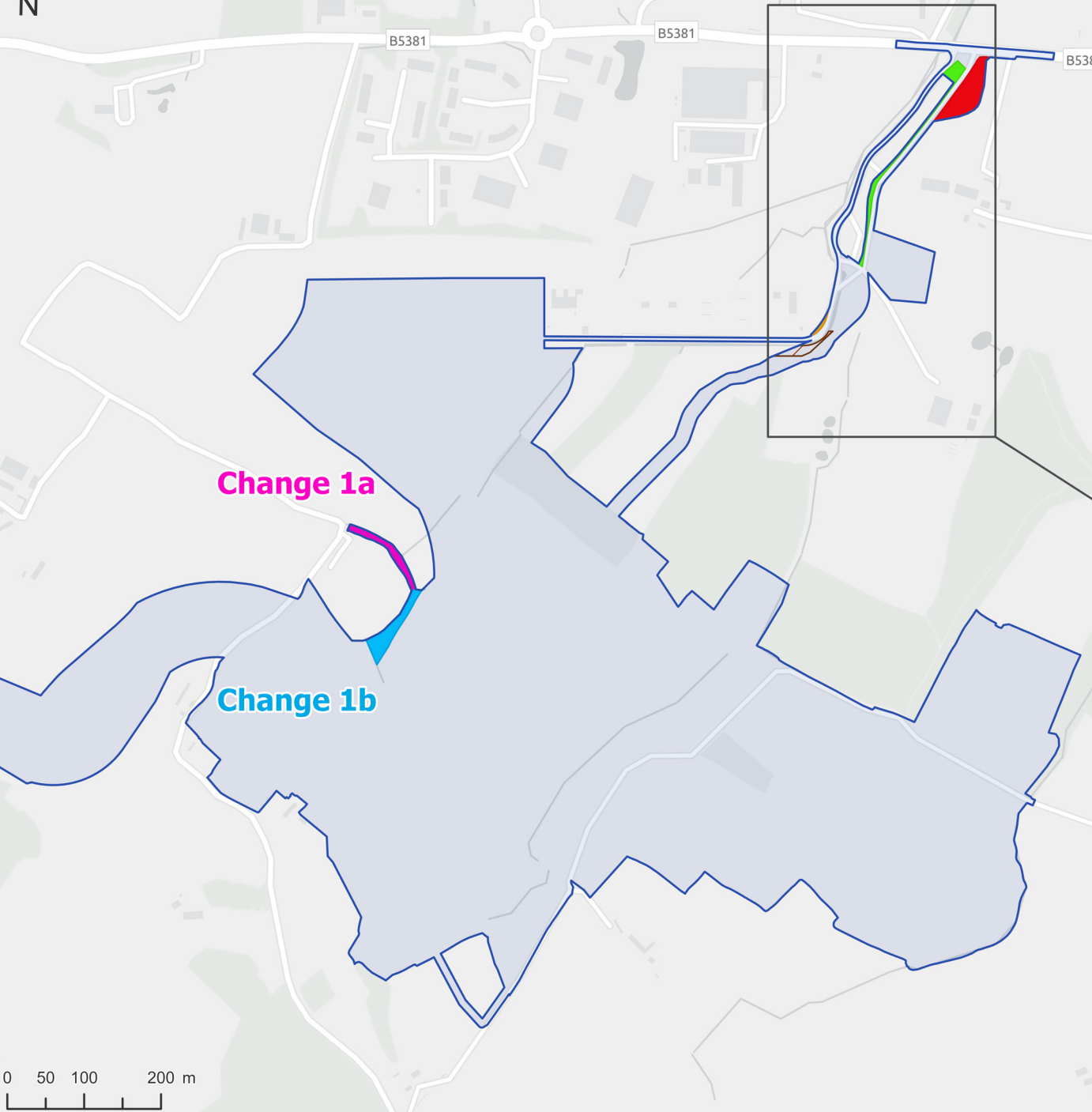
Site map of proposed changes





# Mona Change Request

Esri UK, Esri, TomTom, Garmin, Foursquare, GeoTechnologies, Inc, METI/NASA, USGS, OS data © Crown Copyright and database right 2023



## **APPENDIX A.9**

Email to targeted consultees  
(Welsh and English)

Gweld ar y we | View in browser



Please scroll down for the English version of this email.

### Hysbysiad o'r newidiadau i Brosiect Gwynt Alltraeth Mona

#### EN010137 – Fferm Wynt Alltraeth Mona

Rydym yn ysgrifennu atoch i roi gwybod i chi, yn rhinwedd eich swydd fel ymgynghoriwr, am y newidiadau arfaethedig i Derfynau'r Gorchymyn ar gyfer Prosiect Gwynt Alltraeth Mona – cyfeirir at y rhain fel y Cais am Newid.

Drwy gydol yr Archwiliad rydym wedi parhau i freinio ein cynigion, ac mae hyn wedi arwain at yr angen am rai newidiadau bach a lleol.

Mae copi o'r hysbysiad sy'n cynnwys crynodeb o'r newidiadau arfaethedig a sut y gallwch chi rhannu eich barn, i'w weld ar ein gwefan [REDACTED]. Mae cynllun yn dangos lleoliad a maint y newidiadau arfaethedig hefyd i'w weld ar ein gwefan, [REDACTED]. Mae'r hysbysiad hwn, yn ogystal â gwybodaeth a dogfennaeth bellach, i'w gweld ar wefan y Prosiect: [REDACTED].

#### Diweddariadau

Efallai eich bod eisoes wedi gweld y dogfennau Cais am Newid (CR1-001 i CR1-013) sydd wedi cael eu hychwanegu at y Llyfrgell Archwiliadau. Mae sylwadau mewn ymateb i'r dogfennau hynny wedi dod i lawr Ymgaisydd gan yr Awdurdod Archwilio, drwy ei lythyr dyddiedig 8 Tachwedd 2024 (PD-016). Mae'r Ymgaisydd wedi ymateb i'r lythyr hwn ers hynny. Mae'r Adroddiad Cais am Newid wedi cael ei ddiweddaru yn unol â'r ohebiaeth honno, gan gynnwys dileu Newid 5 (na fydd yn cael ei symud ymlaen yn yr Archwiliad mwyach). Cais am Newid: Mae Cynllun Amlinellol ar gyfer Rheoli Traffig Adeiladu hefyd wedi cael ei baratoi i gyd-fynd â'r wybodaeth hon. Mae dogfennau Cais am Newid eraill wedi cael eu diweddaru i adlewyrchu'r sefyllfa hon.

**At ddibenion yr ymgynghoriad hwn, edrychwch ar y dogfennau ar wefan Mona [REDACTED]** yn hytrach na'r wefan Cynllunio Seilwaith Cenedlaethol. Bydd yr holl ddogfennau'n cael eu cyflwyno i'r Archwiliad ar Ddyddiad Cau 5.

#### Sut mae ymateb

Rydym yn croesawu sylwadau ar y newidiadau fel rhan o'r ymgynghoriad hwn, sydd bellach ar agor. Bydd yn cau am **5pm ddydd Mawrth 3 Rhagfyr**. Gwnewch yn siŵr bod ymatebion yn cael eu cyflwyno ar yr amser hwn neu cyn hynny ac, os ydych chi'n defnyddio'r opsiwn rhadabost, caniatwch amser i'r ymateb gyrraedd.

Gallwch gyflwyno eich sylwadau drwy:

**E-bost:** [REDACTED]  
**Post:** FREEPOST MONA

Os oes gennych chi unrhyw gwestiynau am Brosiect Gwynt Alltraeth Mona neu os ydych chi'n cael trafferth gweld yr hysbysiad neu'r wybodaeth, cysylltwch â ni drwy ffonio [REDACTED].

Cofion cynnes  
Prosiect Gwynt Alltraeth Mona

### Notification of changes to the Mona Offshore Wind Project

#### EN010137 – Mona Offshore Wind Farm

We are writing to notify you, in your capacity as a consultee, of the proposed changes to the Order Limits for the Mona Offshore Wind Project which are referred to as the Change Request.

Throughout the Examination, we have continued to refine our proposals, and this has resulted in the need for some small and localised changes.

A copy of the notice that includes a summary of the proposed changes and how you can have your say, can be found on our website [REDACTED]. A plan showing the location and extent of the proposed changes can also be found on our website, [REDACTED]. This notice, as well as further information and documentation, can be found on the Project website: [REDACTED].

#### Updates Made

You may have already seen the Change Request documents (CR1-001 to CR1-013) which have been added to the Examination Library. The Applicant received comments from the Examining Authority in response to those documents through their letter of 8 November 2024 (PD-016) which the Applicant has subsequently responded to. Updates have been made to the Change Request Report in line with that correspondence, this includes removal of Change 5 which will no longer be taken forward in the Examination. A Change Request: Outline Construction Traffic Management Plan has also been prepared to accompany this information. Other Change Request documents have been updated to reflect this position.

**For the purposes of this consultation, please refer to the documentation on the Mona website [REDACTED]** rather than the National Infrastructure Planning website. All documents will be submitted to the Examination at Deadline 5.

#### How to respond

We are welcoming comments on the changes as part of this consultation which is now open and will close at 5 pm on **Tuesday 3 December**. Please ensure that responses are submitted on or before this time and, if using the Freepost option, leave time for the response to arrive.

You can submit your comments by:

**Email:** [REDACTED]  
**Post:** FREEPOST MONA

If you have any questions about the Mona Offshore Wind Project or if you have any issues viewing the notice or information, please contact us by calling [REDACTED].

Kind regards  
Mona Offshore Wind Project

Etisla i'w gweld ar y we neu'n chi'n rhoi'ch enw chi'n hysbysu?

Canll

Want to change how you receive these emails?  
You can update your preferences or unsubscribe from this list



## **APPENDIX A.10**

Email to other consultees  
(Welsh and English)

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Please scroll down for the English version of this email.

### Hysbysiad o newidiadau i Brosiect Gwynt Alltraeth Mona

Rydym yn ysgrifennu atoch i'ch hysbysu o'r newidiadau arfaethedig i'r terfynau gorchymyn ar gyfer Prosiect Gwynt Alltraeth Mona, fferm wynt alltraeth arfaethedig sydd wedi'i lleoli yn nwyrain Môr Iwerddon gyda seilwaith trawsyrru ar y tir yn cyrraedd lîr ger Llanddulas ac yn cysylltu ag is-orsaf bresennol Bodelwyddan National Grid yn sir Ddinbych.

Mae'r Prosiect hwn yn cael ei ddatblygu gan Mona Offshore Wind Ltd, menter ar y cyd rhwng bp ac Energie Baden-Württemberg AG (EnBW).

Drwy gydol yr Archwiliad rydym wedi parhau i fireinio ein cynnig, ac mae hyn wedi arwain at yr angen am rai newidiadau bach a lleol.

Mae copi o'r hysbysiad sy'n cynnwys crynodeb o'r newidiadau arfaethedig a sut y gallwch chi rhannu eich barn, i'w weld ar ein gwefan [redacted] a'e cynllun yn dangos lleoliad a maint y newidiadau arfaethedig hefyd i'w weld ar ein gwefan, [redacted]. Mae'r hysbysiad hwn, yn ogystal â gwybodaeth a dogfennaeth bellach, i'w gweld ar wefan y Prosiect: [redacted]

#### Diweddariadau a Wnaed

Efallai eich bod eisoes wedi gweld y dogfennau Cais am Newid sydd wedi'u hychwanegu at Lyfrgell yr Archwiliad. Derbyniodd yr Ymgelysydd sylwadau gan yr Awdurdod Archwilio, ac mae'r Ymgelysydd wedi ymateb iddynt wedi hynny. Mae diweddariadau wedi'u gwneud i'r Adroddiad Cais am Newid yn unol â'r ohebiaeth honno, gan gynnwys dileu Newid 5 na fydd yn cael ei symud ymlaen yn yr Archwiliad mwyach. Mae Cais am Newid: Cynllun Rheoli Traffig Adelladu Amlinellol hefyd wedi'i baratoi i gyd-fynd â'r wybodaeth hon. Mae dogfennau Cais am Newid Arall wedi'u diweddaru i adlewyrchu'r sefyllfa hon.

**At ddibenion yr ymgynghoriad hwn, cyfeirwch at y ddogfennaeth ar wefan Mona [redacted]** yn hytrach na gwefan Cynllunio Seilwaith Cenedlaethol. Bydd pob dogfen yn cael ei chyflwyno i'r Archwiliad erbyn Dyddiad Cau 5.

#### Sut i ymateb

Rydym yn crosawu sylwadau ar y newidiadau fel rhan o'r ymgynghoriad hwn sydd bellach ar agor ac a fydd yn cau am 5yh ddydd Mawrth 3 Rhagfyr. Sicrhewch fod ymatebion yn cael eu cyflwyno ar neu cyn yr amser hwn ac, os ydych yn defnyddio'r opsiwn rhadabost, gadewch amser i'r ymateb gyrraedd.

Gallwch gyflwyno eich sylwadau drwy:

E-bost: [redacted]  
Post: FREEPOST MONA

Os oes gennych unrhyw gwestiynau am Brosiect Gwynt Alltraeth Mona neu os oes gennych unrhyw broblemau wrth edrych ar yr hysbysiad neu'r wybodaeth, cysylltwch â ni drwy ffonio [redacted]

Cofion cynnes  
Prosiect Gwynt Alltraeth Mona

### Notification of changes to the Mona Offshore Wind Project

We're writing to notify you of the proposed changes to the order limits for the Mona Offshore Wind Project, a proposed offshore wind farm located in the east Irish Sea with onshore transmission infrastructure making landfall near Llanddulas and connecting to the existing Bodelwyddan National Grid substation in Denbighshire.

This Project is being developed by Mona Offshore Wind Ltd, a joint venture of bp and Energie Baden-Württemberg AG (EnBW).

Throughout the Examination we have continued to refine our proposals, and this has resulted in the need for some small and localised changes.

A copy of the notice that includes a summary of the proposed changes and how you can have your say, can be found on our website [redacted]. A plan showing the location and extent of the proposed changes can also be found on our website, [redacted]. This notice, as well as further information and documentation, can be found on the Project website: [redacted]

#### Updates Made

You may have already seen the Change Request documents which have been added to the Examination Library. The Applicant received comments from the Examining Authority which the Applicant has subsequently responded to. Updates have been made to the Change Request Report in line with that correspondence, including the removal of Change 5 which will no longer be taken forward in the Examination. A Change Request: Outline Construction Traffic Management Plan has also been prepared to accompany this information. Other Change Request documents have been updated to reflect this position.

**For the purposes of this consultation, please refer to the documentation on the Mona website [redacted]** rather than the National Infrastructure Planning website. All documents will be submitted to the Examination at Deadline 5.

#### How to respond

We are welcoming comments on the changes as part of this consultation which is now open and will close at **5pm on Tuesday 3 December**. Please ensure that responses are submitted on or before this time and, if using the freepost option, leave time for the response to arrive.

You can submit your comments by:

Email: [redacted]  
Post: FREEPOST MONA

If you have any questions about the Mona Offshore Wind Project or if you have any issues viewing the notice or information, please contact us by calling [redacted]

Kind regards  
Mona Offshore Wind Project

Eisiau newid sut y'ych yn dilyed genym?

Want to change how you receive these emails?  
You can update your preferences or unsubscribe from this list



## APPENDIX B.1

Cadw response

Notification of changes to the Mona Offshore Wind Project

J

To: Prosiect Gwynt Alltraeth Mona | Mona Offshore Wind Project



Mon 11/25/2024 9:53 AM

Some content in this message has been blocked because the sender isn't in your Safe senders list.

Trust sender

Show blocked content

Good morning,

To confirm, the proposed changes are:

1. The amendment of the proposed Order Limits to include an existing access track and parcel of land to the west of the onshore substation for temporary construction access during onshore site preparation works and construction of the onshore substation and surrounding works;
2. The amendment and widening of the onshore substation construction access road to aid Abnormal Invisibile Load (AIL) movements, including an amendment to the proposed Order Limits;
3. The amendment of the proposed Order Limits to include additional land adjacent to the onshore substation construction access bellmouth to accommodate a temporary construction drainage attenuation basin;
4. The amendment and widening of the proposed Order Limits to include an area of land to accommodate an area of hardstanding during the construction period to allow establishment of the permanent access road.

These proposals are unlikely to cause any additional impacts on the historic environment.

Kind regards  
Jenna

Cangen Amgylchedd Hanesyddol / Historic Environment Branch  
Llywodraeth Cymru / Welsh Government  
Ffôn / Tel: 03000 250566

## APPENDIX B.2

### National Plant Enquiries response



25/11/24

National Plant Enquiries response

Please note - We have created an electronic response for you in reply to your postal enquiry. For ALL future plant enquiry requests please email to [REDACTED]

Please note that according to our records there is leased and/or third party network within your proposed works. However, because the plant is leased/third party we strongly recommend you contact all other utility providers to gather the extent of services within that area. Unfortunately, we are unable to advise who the plant is leased to or who the third party is.

Note: Only affected parts are printed and our network is not present in the remaining areas of your proposed works.

For all future requests please include a 12-digit grid reference and location details within the body of the actual email.

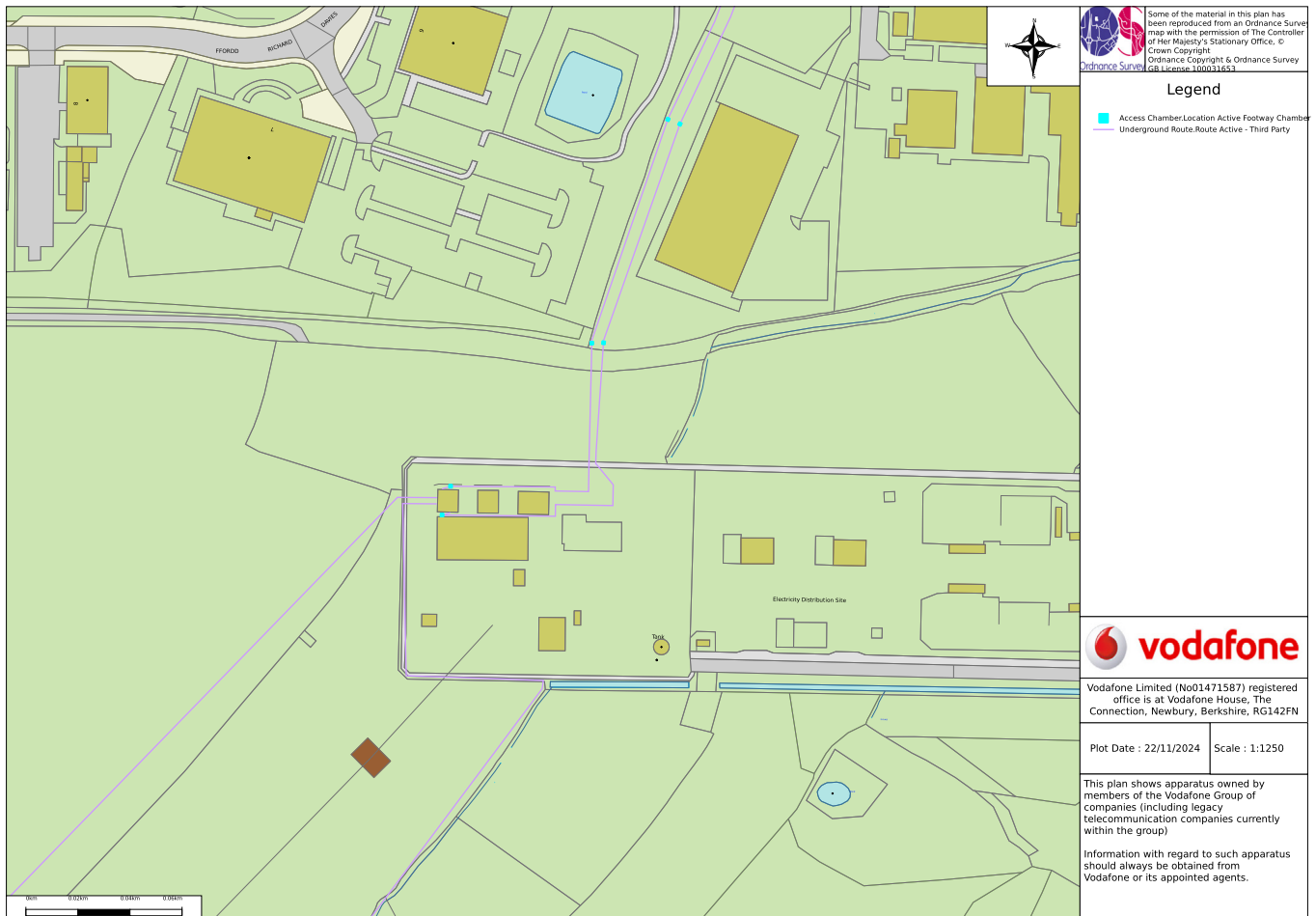
**IMPORTANT - PLEASE READ = Your Next Step?:-**

Where apparatus is affected and requires diversion, please send all the scheme related proposals that affects the Vodafone Network to [REDACTED] with a request for a 'C3 Budget Estimate'. Please ensure you include a plan showing proposed works. (A location plan is insufficient for Vodafone to provide a costing). These estimates will be provided by Vodafone directly, normally within 20 working days from receipt of your request. Please include proof of this C2 response when requesting a C3 (using the 'forward' option). Diversionary works may be necessary if the existing line of the highway/railway or its levels are altered.

If you require a quote for new development, commercial site connections - please email your requirements and associated plans to [c3requests@vodafone.com](mailto:c3requests@vodafone.com) and a budget estimate will be returned, within 10 working days of receipt

Plant Enquiries Team(rg)

[REDACTED]



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**Legend**

- Access Chamber/Location Active Footway Chamber
- Underground Route/Route Active - Third Party



Vodafone Limited (No01471587) registered office is at Vodafone House, The Connection, Newbury, Berkshire, RG142FN

Plot Date : 22/11/2024    Scale : 1:1250

This plan shows apparatus owned by members of the Vodafone Group of companies (including legacy telecommunication companies currently within the group)

Information with regard to such apparatus should always be obtained from Vodafone or its appointed agents.

## APPENDIX B.3

### Welsh Water response

Mona Offshore Wind Limited  
Chertsey Road  
Sunbury On Thames  
Middlesex  
TW16 7BP

Date: 31/05/2023  
Our Ref: PPA0007801

Dear Sir/Madam

**Grid Ref: 293196 380228**

**Site Address: Abergele**

**Development: Proposed offshore wind farm comprising up to 107 wind turbine generators and associated offshore and onshore infrastructure to connect the wind turbine generators to each other and to the national grid.**

We refer to your consultation on a consultation launch notice in accordance with Statutory Consultation under section 42 of the Planning Act 2008 ('the Act') and Regulations 11 and 13 of the Infrastructure Planning (Environmental Impact Assessment) Regulations 2017. We note that this relates to a Development Consent Order for the Mona Offshore Wind Project. We have reviewed the documents available at this stage in the process and specifically the consultation received. We welcome the opportunity to comment on the proposal and would offer the following standing advice which should be taken into account within any future application:

### **APPRAISAL**

Firstly, it appears the application does not propose to connect to the public sewerage system or potable water network, and therefore Dwr Cymru Welsh Water has no objections in principle. However, should circumstances change and a connection to the public sewerage system/potable water network is preferred we must be re-consulted on this application.

### **Surface Water Drainage**

As part of the development falls within Wales, as of 7th January 2019, this proposed development is subject to Schedule 3 of the Flood and Water Management Act 2010. The development therefore requires approval of Sustainable Drainage Systems (SuDS) features, in accordance with the 'Statutory standards for sustainable drainage systems – designing, constructing, operating and maintaining surface water drainage systems'. It is therefore recommended that the developer engage in consultation with the Denbighshire Council, as the determining SuDS Approval Body (SAB), in relation to their proposals for SuDS features. Please note, Dwr Cymru Welsh Water is a statutory consultee to the SAB application process and will provide comments to any SuDS proposals by response to SAB consultation.

## **Asset Protection**

The proposed development site is crossed by public sewers and watermains. Under the Water Industry Act 1991 Dwr Cymru Welsh Water has rights of access to its apparatus at all times.

No part of any building or operational development will be permitted within 3 metres either side of the:

- 180mm combined MDPE rising main (292292.56, 378213.11).
- 4" upvc watermain (294423.36, 378676.41).
- 525mm foul conc sewer (294586.11, 378565.99).
- 32mm MDPE watermain (294575.32, 378586.40).
- 63mm MDPE watermain (94591.51, 378588.76).
- 4" uPVC watermain (292147.85, 378079.10).
- 3" CI watermain (291717.48, 378061.56).
- 100mm uPVC foul sewer (292837.92, 378026.48).
- 3" uPVC watermain (292268.71, 375532.36).
- 3" CI watermain (292735.70, 374831.21).
- 3" CI watermain (293622.97, 373715.42).
- 3" uPVC watermain (294531.70, 373261.93).
- 2" watermain (294706.33, 373295.01).
- 8" abandoned raw watermain at (297383.92, 373023.15).
- 62mm MDPE watermain (297796.48, 373366.31).
- 6", 8", 10", 200mm watermains (299242.88, 374048.84).
- 90mm MDPE watermain (300411.23, 373355.20).
- 90mm MDPE watermain (300353.37, 372785.03).
- 280mm HPPE, 500mm DIEL, 500mm GRP watermain (301119.75, 373661.25).
- 225mm surface water and VC foul sewers (301555.46, 373804.27).
- 150mm and 225mm combined sewers (303449.45, 373816.32).
- 10" CI, 280mm HPPE 5" CI, 500mm abandoned GRP, 350mm DIEL watermains (303147.85, 373829.49).
- 150mm VC foul sewer (301690.85, 371603.71).
- 90mm MDPE watermain (301965.38, 371258.66).
- 63mm MDPE watermain (301729.89, 371103.77).
- 32mm MDPE watermain (301305.51, 371212.07).

We also note that the proposed site is located within the vicinity of our freehold ownership sites namely Glascoed water tank, we request that this proposal does not encroach on this site and associated infrastructure.

Our strong recommendation is that your site layout takes into account the location of the assets crossing the site and should be referred to in any master-planning exercises or site layout plans submitted as part of any subsequent planning application. We also request an accurate location plan of the proposed pipeline so that we can assess its impacts on our infrastructure further. Further information regarding Asset Protection is provided in the attached Advice & Guidance note.



Notwithstanding the above, we respectfully reserve the right to comment further on any matters and issues arising from ongoing and future consultation, and request that an accurate location plan of the proposed infrastructure is provided. We trust the above information is helpful at this stage and we look forward to continuing our engagement on the project prior to and during the submission of an application to the Planning Inspectorate.

I trust the above information is helpful and will assist you in forming water and drainage strategies that should accompany any future planning application. I also attach copies of our water and sewer extract plans for the area, and a copy of our Planning Guidance Note which provides further information on our approach to the planning process, making connections to our systems and ensuring any existing public assets or infrastructure located within new development sites are protected.

Please note that our response is based on the information provided in your enquiry and should the information change we reserve the right to make a new representation. Should you have any queries or wish to discuss any aspect of our response please do not hesitate to contact our dedicated team of planning officers, either on [redacted] or via email at [redacted]

Please quote our reference number in all communications and correspondence.

Yours faithfully,



**Planning Liaison Manager  
Developer Services**

*Please Note that demands upon the water and sewerage systems change continually; consequently the information given above should be regarded as reliable for a maximum period of 12 months from the date of this letter.*



Welsh Water is owned by Glas Cymru – a ‘not-for-profit’ company.  
Mae Dŵr Cymru yn eiddo i Glas Cymru – cwmni ‘nid-er-elw’.

We welcome correspondence in  
Welsh and English

Dŵr Cymru Cyf, a limited company registered in  
Wales no 2366777. Registered office: Pentwyn Road,  
Nelson, Treharris, Mid Glamorgan CF46 6LY

Rydym yn croesawu gohebiaeth yn y  
Gymraeg neu yn Saesneg

Dŵr Cymru Cyf, cwmni cyfyngedig wedi'i gofrestru yng  
Nghymru rhif 2366777. Swyddfa gofrestredig: Heol Pentwyn  
Nelson, Treharris, Morgannwg Ganol CF46 6LY.

## APPENDIX B.4

 Response

**MONA CHANGE REQUEST**  
**APPLICATION REFERENCE: EN010137**  
**IP NO MNOW-S57018**

**CHANGE 1**

**Late Submission changes and Notifications**

- *Submissions*

Late documentation published in waves and very close to deadline 5 leaves people little time to respond and the lack of notifications about any new documentation does not help matters.

- *Notices*

These changes are centred around the onshore substation site on the outskirts of St Asaph, to access the relevant documents free of charge then the applicant identifies both Llandudno library or Rhyl library. It would be much more appropriate to allow access to the relevant documentation at St Asaph library, something that has been lacking throughout this entire process.

Whilst the applicant has put up notices along the access road from Glascoed Road (the applicant refers to this lane as 'Cefn Road') to Change 1 access track, there has been quite a large number in this area from the applicant, National Grid and Awel Y Môr, which as ever with more and more notices people become desensitised and so engagement is getting less and less.

- *Access and Egress from and onto Glascoed road*

The access from Glascoed road is a narrow single track lane and a blind corner meaning it is potentially dangerous. This is particularly so for vehicles with trailers when egressing onto Glascoed road as you need to be virtually in the middle of Glascoed road to see properly. Whilst the applicant indicates there have been no collisions, the Crematorium being so close and the increase in traffic from Awel Y Môr, combined with the applicant's traffic will only increase risks.

- *Road unsuitable for HGV's*

Signage onto Cefn road highlights that it is not suitable for HGV's. I understand that the applicant states that it will not be used for HGV's but 43feet long vehicles and trailers with unspecified weight could equally be argued that the road is unsuitable.

- *Suitability*

The applicant has indicated that there are 9 passing places along 'Cefn Road' but many of those, whilst on desktop swept path analysis might appear suitable are not in practice.



Passing points 1 & 2 - These are barely suitable for a single vehicle to pull into due to open ditches on the side and vegetation,

Passing point 6 – This particular part of the lane becomes very muddy and wet during winter months and any periods of wet weather meaning that unless the passing vehicle was also a 4x4 it would not be able to pass.

Passing point 7 – This is on a blind sharp 90° bend and in order for the applicants potential 43feet long vehicle and trailer to get around the bend it will have to use all the road (and more) leaving no space for any vehicle to pass. There are also 3 other blind bends along this road providing additional safety concerns for other road users.

Passing point 9 – Gateways with open ditch on one side, again during winter and periods of wet weather, only useable by 4x4's to pass.

- *Vehicle usage*

The applicant indicates that this access would be used by light vehicles, vehicles pulling trailers and that it is for site preparation works only, the likes of further archaeological studies for e.g. To this I can only say that the most recent studies carried out by the applicant using this access route involved a 11.5tonne track mounted rig in June, the equipment having to be offloaded along the road as the vehicle transporting it was too large to access the field. and 2 large tracked mounted excavators in September which had to be offloaded on Glascoed road and then themselves driven up 'Cefn Road'. This does not give me confidence that the applicants 'expected' use will not involve further heavy and large plant.

- *Road surface*

I don't believe it is any coincidence that the road from passing point 8 onwards has required a relatively large number of potholes to be repaired this year. We do get some potholes along this road from time to time but the numbers have increased since the applicant (and others) have been using this route for site survey and investigations.

- *Precedent*

If this change request utilising 'Cefn Road' to and from Glascoed road is granted then this will set a yardstick for other survey, investigations and activity. National Grid are also likely to aim to use this road, along with IGP, possibly Mares, St Asaph solar etc. turning what currently is a very quiet single, narrow track lane used by horse riders, joggers, walkers and local traffic into a construction highway.

- *Reason for Change*

The main reason for this change is given that it is necessary to reduce the overall time required for the construction programme. This is difficult to quantify since the timescales presented by the applicant still remain the same as before the change request.

Could the applicant clarify as to whether it is the intention (if permitted) to start these site preparation works ahead of any final Investment decision due 2026/7 as it would seem strange, given the current business climate and BP's recent change to its approach to renewable energy to commence removal of hedgerows, cutting down trees etc. until any final decision is made.

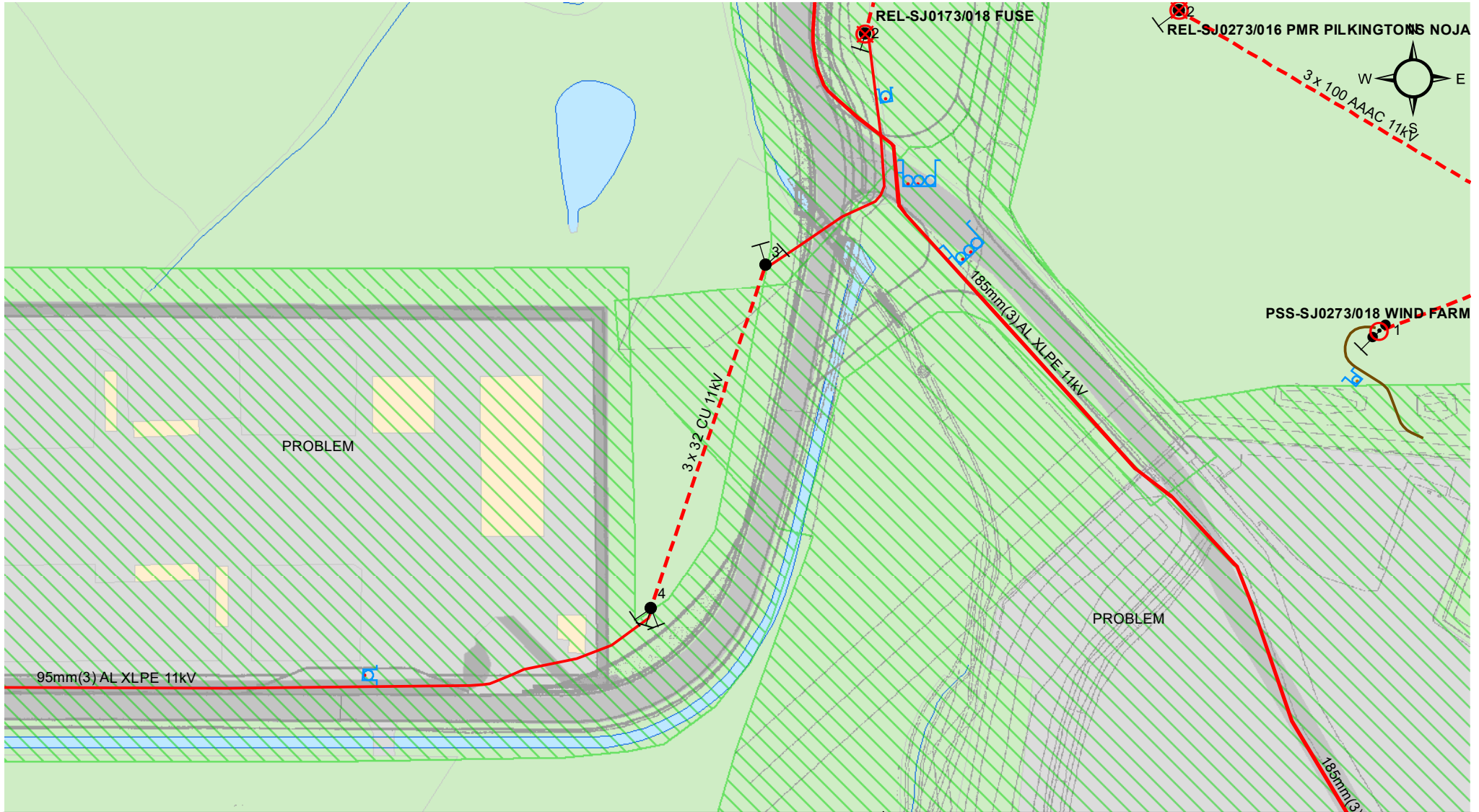
- *Further point for clarification*

Although not part of this particular change request, if it were permitted then does the applicant plan to use 'Cefn Road' for access/egress to the Bridle path (Old Lane) in Groesfford Marli which it also identifies as an access route?

## APPENDIX B.5

### SP Energy Networks/Email SPEN Response

# EN010137 changes to the application Nov 24 - SPM UMW Extract



The position and depths of underground and overhead apparatus as indicated on this plan are approximate and are intended for guidance only. The depths may have changed if the land surface levels have altered. You are also informed that the plan may not show, or may inaccurately show, individual property services and services to street lighting installations. The onus of locating the apparatus precisely before commencing any excavations or other works in the immediate vicinity therefore rests entirely upon the person undertaking or responsible for those works. Before any such works are undertaken the precise location of the apparatus and cables should therefore be ascertained by suitable means. In the event of an emergency or for further assistance please contact 0800-092-9290 (ScottishPower area) or 0800-001-5400 (SP Manweb area).

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SP Manweb plc  
 Registered Office: c/o PowerSystems  
 3 Prenton Way, Prenton, CH43 3ET  
 Registered in England and Wales No 2366937

<b>OVERHEAD LINE</b>	---
<b>UNDERGROUND CABLES</b>	—
In Use	—
Out of Use	- - - - -
Assumed route	< — — — — — >
<b>VOLTAGE COLOUR KEY</b>	
EHV	132kV BLUE
	33kV GREEN
HV	RED
LV	BROWN

Where cables have been laid SINCE 1 OCTOBER 1988, the following depths in mm apply (to the tops of cables or ducts) UNLESS OTHERWISE SHOWN, but see comments: (TO TOP OF CABLE, ADD 75mm FOR BOTTOM OF TRENCH)

	EHV	HV	LV
IN FOOTPATHS :	775	600	450
ACROSS ROADS :	775	700	600
ALONG ROADS :	775	700	600
AGRICULTURAL :	910	910	910

Your attention is drawn to the Health and Safety Executive Booklet HSG47, available from HSE.

DATE: 02/12/2024

SCALE: 1 : 1,009

MAP REFERENCE: 301940,373570

02.25.5 9 13.5 18  
 Metres

ES

To: Prosiect Gwynt Alltraeth Mona | Mona Offshore Wind Project

Cc: Mona Offshore Wind Project <MonaOffshoreWindProject@planninginspectorate.gov.uk>

Mon 12/2/2024 5:28 PM

EN010137 Change 4 Nov 24 ...  
319 KB

Thank you for the opportunity to comment on the proposed changes to the DCO application for the above project.

I have reviewed the proposed changes and draw the applicant's attention to Change 4 potentially impacting on SPMs apparatus which is an important customer infeed to the substation itself, as shown in the photo below and on the attached map extract. SPM would appreciate the applicant explaining to SPM how any impact can be managed and until this happens, SPM is unable to confirm it has no objections to this change.



I would be pleased to discuss the above at any time.

Regards

## APPENDIX B.6

Councillor , Cefn Meiriadog  
Community Council Response

## Cefn Meiriadog Community Council

### EN10137 - Mona Offshore Wind Farm

#### Notification of changes to Mona Offshore Wind Project

1. Cefn Meiriadog Community Council (CMCC) has already stated in a submission to the Planning Inspectorate (PI) Examination for Deadline 4 that it objects to the change designated Change 1a in the document *Notification of Intention to Submit a Change Request Application* dated 29 October 2024, submitted by Mona to the Examination. Its objection was based on the assumption that the unnamed public road from Glascoed Road (B5381) past the property Waen Meredydd to the track beside the National Grid sealing compound would be used to gain access to the area covered by 1a, although this was not stated in the document, nor in several subsequent documents.

2. The intended use of the unnamed road described above has been confirmed in subsequent documentation accepted by the PI, and details are presented in the document *Mona Change Request Report F02* published on the Examining Authority's web site on 18/11/24.

3. CMCC's objection to the use of the unnamed public road was based on its assessment of the road's complete unsuitability for use by the vehicles which Mona say will use it in connection with site preparation work, etc, associated with Change 1a. This unsuitability derives from the road's (1) narrowness, (2) 90 degree bends, (3) high hedges, (4) lack of passing places, (5) gradients, (6) difficult egress on to Glascoed Road, and (7) its use by a significant number of local residents as their most direct route to the B5381 and the surrounding area, including St Asaph, Rhyl, Denbigh and the A55.

4. Having (1) studied *Mona Change Request Report F02*, and in particular its *Appendix 1 to ANNEX 1: temporary onshore site preparation works access technical note in respect of change 1a of the change request*, and (2) made another in-person, on-site assessment of the route concerned, CMCC sees no reason to change its assessment of the route as being highly unsuitable. It finds aspects of the findings presented in the *Appendix* to be misleading, and that the information presented understates the potential risk and inconvenience of this route being used.

5. CMCC's submission to the PI Examination at Deadline 5 will include a more detailed presentation of the points made above under Paragraphs 3 and 4.

  
Cefn Meiriadog Community Council  
3.12.24