

Apply for screening and/or scoping under the Marine Works (Environmental Impact Assessment) Regulations 2007

Project details

Project name

Mares Connect Electricity Interconnector Screening Opinion Request – Wales

Please provide a brief description of the proposed project, including location

MaresConnect is a proposed 750-megawatt (MW) High Voltage Direct Current (HVDC) electricity interconnector linking the power markets of Ireland and Great Britain (GB). The construction of the Interconnector is scheduled to commence in 2028, with testing and full operation from 2030. The United Kingdom (UK) grid connection point will be established at a new substation in Bodelwyddan, North Wales. The preferred Irish grid connection point is currently subject to an ongoing technical review of substations within the Greater Dublin Area. The converter stations will be connected to the substations by High Voltage Alternating Current (HVAC) underground cables onshore, and to each other by High Voltage Direct Current (HVDC) onshore and subsea cables. A small fibre-optic cable will be installed alongside the HVDC cables for control and communications. MaresConnect has been awarded an Interconnector Licence in GB by the Office of Gas and Electricity Markets (Ofgem), authorising the operation of an electricity interconnector. This EIA Screening Opinion Request relates to the Welsh marine components of the MaresConnect Projects, extending from Mean High Water Springs (MHWS) at the Welsh landfall at (Lady Emily's Tower) at Llanddulas Beach in Conwy, to the UK-Ireland median line, a distance of approximately 73.9 Kilometre (km).

Who is completing this form

Select

Agent

Applicant details

Please complete the applicant's details

First name: Phillip
Last name: Jordan
Position in company: Project Director
Company or trading name: MaresConnect Interconnector Limited
Telephone number: +353870556760
Email: philip.jordan@maresconnect.ie

Agent details

Please add the agent details

First name	Eloïse
Last name	Boblin
Position in company	Senior Consultant
Company or trading name	Intertek Metoc
Telephone number	07483045455
Email	metoc.consents@intertek.com

Does the applicant wish to be included in all correspondence?

Yes

What are you requesting?

Select

Screening opinion

Supporting information

List all supporting information submitted in support of this request

EIA Screening Report

Upload all supporting information in support of this request

- File: P2673_AKAPR24_Screening Report_Rev3.pdf - [Download](#)

Have all relevant documents been attached?

Yes

Screening and/or scoping opinion with other consenting authorities

Has a screening and/or scoping opinion been received or requested from another consenting authority?

No

Public Register

We will normally put all the information in your submission on a public register unless NRW approve of the reasons for withholding all or part.

Do you consider any of the information provided should not be placed on the public register for reasons of being commercially sensitive or in the interest of National Security?

No

Application fee

Are you applying for a screening opinion only?

Yes

Payment method for screening requests only

Please provide the method of payment for screening requests only

World Pay (please contact the Permit Receipt Centre)

Declaration

I declare that to the best of my knowledge and belief that the information given in this application form and supporting documentation is true.

Applications cannot be processed unless signed by the applicant (not agent), the applicant must have appropriate level of authority within the company.

Applications will not be processed until this section is completed.

Please complete declaration name and date

First name: Phillip

Last name: Jordan

Position in company: Project Director

Date (DD/MM/YYYY): 11/06/2026

I declare that to the best of my knowledge and belief that the information given in this application form and supporting documentation is true.

Yes

Submit your application

Enter the email address you'd like a copy of your application sent to:

metoc.consent@intertek.com