



Orsted



Moor Vannin
Offshore Wind Farm

October
2023

Welcome

We are excited to introduce our early stage proposals for the Isle of Man's first wind farm offshore - the Mooir Vannin project.

This booklet introduces our initial proposals, lets you know how to get involved, and where you will be able to find out more information.

Who are we?

Ørsted is a renewable energy company that takes tangible action to create a world that runs entirely on green energy.

Over the past 30 years, we have established our company as the global leader in offshore wind. Since pioneering the world's first offshore wind farm in 1991, we've built more wind farms at sea than any other company worldwide.





What do we do?

We develop, construct, own and operate offshore and onshore wind farms, solar farms, and battery storage facilities. Headquartered in Denmark, we operate globally.

The UK & Ireland region is our biggest market, with eight offshore wind farms in the Irish Sea alone. In the North Sea our projects include the world's largest offshore wind farm, Hornsea 2. With 7.5 GW installed globally and over 30 years of experience, it is our ambition to have installed 30 GW of offshore wind worldwide by 2030.

Through our renewable energy projects, we deliver more than green energy - we lay the foundation for lasting economic investment by developing local skills and creating new jobs - as well as protecting and enhancing the environment.

The Moir Vannin Offshore Wind Farm

We're working with the Isle of Man Government to develop the Island's first wind farm offshore and usher in the long-term benefits of the green energy transition.

The Moir Vannin Offshore Wind Farm, with a capacity in the region of 1.4 GW, will help support the Isle of Man's ambitious renewable energy, net zero and economic growth targets.

The name Moir Vannin comes from the Manx language term for the Irish Sea – and literally translates as the 'sea of the Isle of Man'. This is fitting as we bring forward these plans for the first large scale development in the Isle of Man's territorial waters, off the coast of Maughold Head. There will be no need for direct funding or investment from the Isle of Man Government to develop this wind farm – it will contribute revenue through rental payments and taxation.

Over the past few years we've been working with local stakeholders to complete several environmental surveys and technical studies of the area. We are conducting feasibility studies on the export of power from

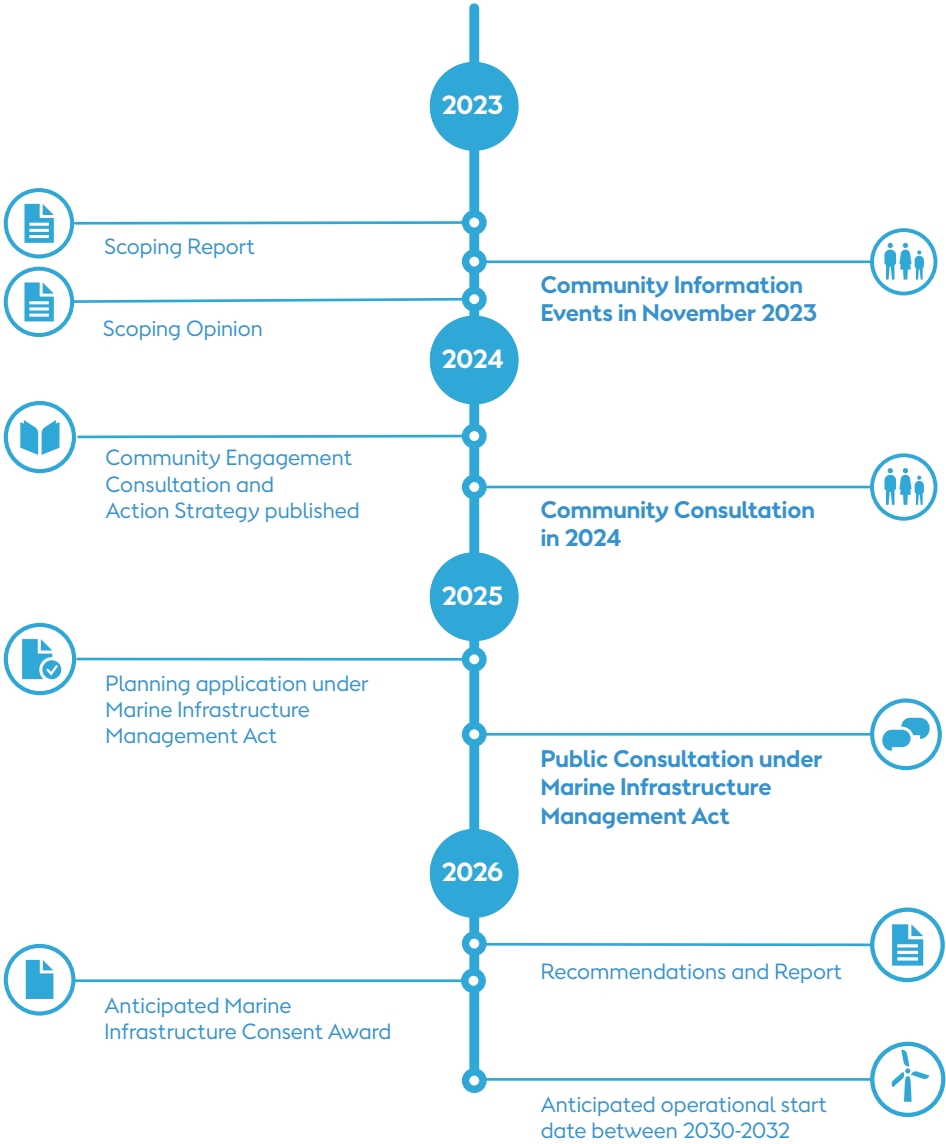
the offshore wind farm to the UK and Irish markets and earlier this year we secured a connection agreement to the National Grid in England. We're also working with Manx Utilities to explore options after 2030 for how power from the offshore wind farm could be connected to the Island's electricity grid.

The next stage is to begin the process to gain planning consent. This process begins with the publication of our Environmental Impact Scoping Report, which can be found on our website.

The Scoping Report sets out how we intend to assess the potential environmental effects of developing an offshore wind farm in this location and will be used to help ensure that any potential impacts are properly considered and mitigated where possible.

Following extensive assessment of impacts and consultation throughout 2024, we intend to submit our application for planning consent to the Isle of Man Government in early 2025.

Consultation Timeline



How we can work together

Whilst we are working with the Isle of Man Government and many other stakeholders on our early proposals for the Mooir Vannin Offshore Wind Farm, we are also eager to engage with the whole community.

Community engagement is a vital part of our development process. We want to hear your views and work together as we develop our plans responsibly and in a manner that will support local interests. This is the way we will secure all the benefits the green global energy transition could bring here in the Isle of Man.

We will be seeking feedback to help develop our proposals on matters including the environmental, social and economic impacts of the project.

We will be holding a series of community information events in November 2023 to ensure that all views can be considered early in the planning process. A schedule of these events along with our contact details can be found on the back of this leaflet. Please get in touch if you have any questions.

As our plans are refined in the coming months, we will continue to engage and hold additional community consultations. We will share more detailed designs and layouts for the Mooir Vannin Offshore Wind Farm at future events, before applying for planning consent from the Isle of Man Government.

We want to make sure we design and develop an offshore wind farm in the Island, from the Island, for the Island.





Meet the Development Director

John Galloway,
Ørsted Development Director for the Isle of Man

"I'm pleased that this year the Ørsted team can bring the Mooir Vannin Offshore Wind Farm to the first stage of the planning process.

The Isle of Man Government has recognised the importance of the global climate emergency through the passing of the Climate Change Act, the Climate Change Plan and in the Island Plan.

The Mooir Vannin Offshore Wind Farm is a once in a generation opportunity for the Isle of Man to explore its energy security and independence, to pioneer how to export offshore wind power to neighbouring nations, to generate income, and bring real economic benefits to local organisations and businesses over decades.

As the project is developed over the coming months and years, we will engage with the whole community and encourage everyone to play a part in the design process."

Contact us

You can contact us using the details below. Please don't hesitate to get in touch if you have any questions.



Post:

The Old Courthouse, Athol Street, Douglas, Isle of Man, IM1 1LD



Email:

mooirvannin@orsted.com



Website:

www.orsted.im

Come and meet us

We are holding a series of community information events as an opportunity for you to meet members of our team and learn more about our proposals at this early stage. Please feel free to drop in at any time during the opening hours – there is no need to register in advance.

From 2.30pm to 7.00pm on the following dates

Location

Monday 20th November

Laxey - The Laxey Glen Pavilion, The Laxey Glen, Laxey IM4 7BE

Tuesday 21st November

Ramsey - Milntown House, Lezayre Road, Ramsey IM7 2AB

Wednesday 22nd November

Peel - Kelvin Dawson Community Hub, Peel Football Club, Douglas Road, Peel IM5 1LJ

Thursday 23rd November

Port Erin - Erin Arts Centre, Victoria Square, Port Erin IM9 6LD

Saturday 25th November

Douglas - Promenade Suite, Villa Marina, Harris Promenade, Douglas IM1 2HP

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Mooir Vannin Offshore Wind Farm Limited is a company registered in the Isle of Man with company number 013051V.