

NEWS AND MORE

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HELLO...

Welcome and thank you for taking the time to read our first news bulletin. A joint venture between SBM Offshore, global specialists in floating offshore energy and renewable energy project development company Cierco, we are the company bringing forward the Llŷr developments.

We were awarded the agreement for lease for the Llŷr developments in the Celtic Sea by the Crown Estate in July 2021 subject to a Habitats Regulation Assessment. This has allowed us to progress with environmental assessment and surveys, secure access to the grid and seek planning consent through the statutory processes.

Benthic and geophysical surveys have now been completed in readiness for the submission of a full Environmental Impact Assessment (EIA). We are preparing to start public consultation later in the year with a full planning application due to be submitted in late 2023.

Each project is focussed on demonstrating a different floating platform technology, providing two pathways to developing commercial-scale floating offshore wind. Indeed, we are currently working with our short-list of technology partners to determine how best to optimise the design of floating wind farms to reduce the costs of large scale offshore wind developments within the UK.

We hope to announce our final technology selection shortly before moving to the detailed design stage.

In the meantime, we will be holding **Public Awareness Days** this month to provide you with the opportunity to view early details of the proposals and find out a bit more about the work we have carried out in the region to date. We very much hope that you will be able to join us.

These are exciting times for us, and you, as we work together to drive a critical change in the UK's energy mix. Please do keep in touch and let us know if you'd like to have a chat.

Best wishes,



Tessa Blazey

Director of Policy and External Relations

JULY EVENTS

You are invited to attend public awareness days:

Pembroke Dock – Wednesday 5 July
Milford Haven – Tuesday 11 July
Haverfordwest – Wednesday 12 July

See www.llyrwind.com for further information.

ABOUT LLŶR

Located 31km off the coast of Pembrokeshire, the Llŷr Developments (known as Llŷr 1 and Llŷr 2) will showcase the next generation in clean renewable offshore renewable energy technology ahead of industrialisation. They will power in the region of 200,000 homes* with 200MW of clean, green energy once operational by 2027. With a cap-ex value in excess of £800 million and an operational life of 25 years, each of the Llŷr projects will consist of six to eight turbines, all of which will be greater than 12MW.

*Based on R-UK statistics which use BEIS data, update to December 2022:
<https://www.renewableuk.com/page/UKWEDExplained/Statistics-Explained.htm>



COMPLETION OF BENTHIC AND GEOGRAPHICAL SURVEYS

The safe completion of benthic and geographical surveys in February 2023 in readiness for the submission of a full Environmental Impact Assessment (EIA) marks a significant milestone for Floventis as work continues on the development of Llŷr 1&2.

Survey contractor N-Sea conducted the offshore survey using the N-Sea Spirit vessel, establishing a baseline ground model which will be developed as the project matures. The scope covered the offshore array area and export cable route corridor using both geographical and benthic habitat survey techniques.



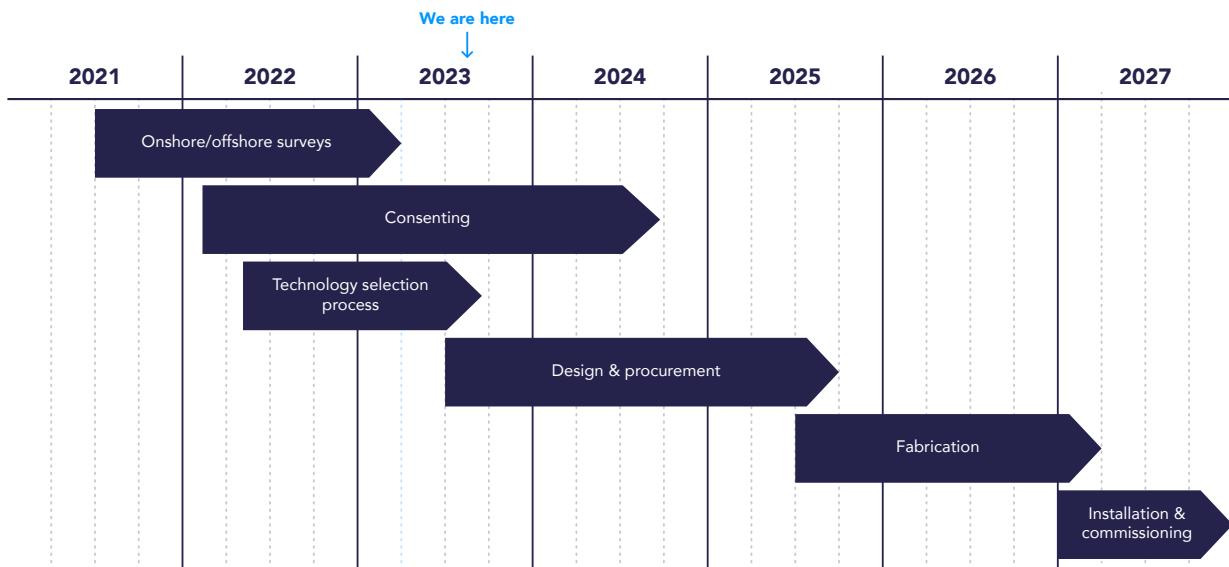
Floventis Energy Limited

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LLŶR TIMELINE

GENERATING POWER BEFORE 2030



MEET THE TEAM

We have opened an office in Pembroke Dock at the Bridge Innovation Centre and we've brought in a local team to work with the community and potential supply chain partners to share our plans and engage with anyone who has an interest in Llŷr. Please do email info@llyrwind.com if you'd like to arrange a meeting.



IOAN JENKINS
Executive Advisor



SARA JONES
Stakeholder Manager



LISA JENKINS
Media & Communications

OPPORTUNITIES FOR LOCAL BUSINESSES

We are absolutely committed to maximising the opportunity for ports and local businesses to support a sustainable economy. Llŷr 1 & 2 will act as pathfinder projects to aid the establishment and growth of indigenous floating offshore wind industrial capability in the Celtic Sea region, in preparation for the larger commercial opportunity for floating wind. The capabilities of the supply chain depend on the opportunities and investment into them in the 2020s, and the setup of the offshore wind market. If lowest cost continues to be the only marker of success, or if the jump to GW projects is too fast, the supply chain may not grow or keep up.

It is therefore phased development and project awards, like the Llŷr projects, that will enable the local supply chain to develop. The Celtic Sea offers the opportunity for organic market growth beginning with steppingstone projects of the 100-200MW scale, growing to 1,000MW and beyond. This will support the local supply-chain to truly grow in parallel, targeting increased local content with the growing project sizes.

MEET THE BUYER EVENT



Supported by Business Wales and Sell2Wales, we held a supplier engagement event on Friday 30th June in order to introduce the project and engage with potential supply chain partners across Wales. Over 100 people attended.

SUPPLY CHAIN REQUIREMENTS FOR LLŶR

OPERATIONS & MAINTENANCE

Commissioning, O&M for 25yrs, Onshore base/control centre, O&M general by CTV, MCR by Vessel or Tow-to-Port, Decommissioning

EXPORT CABLE, INTER ARRAY CABLES & INSTALLATION

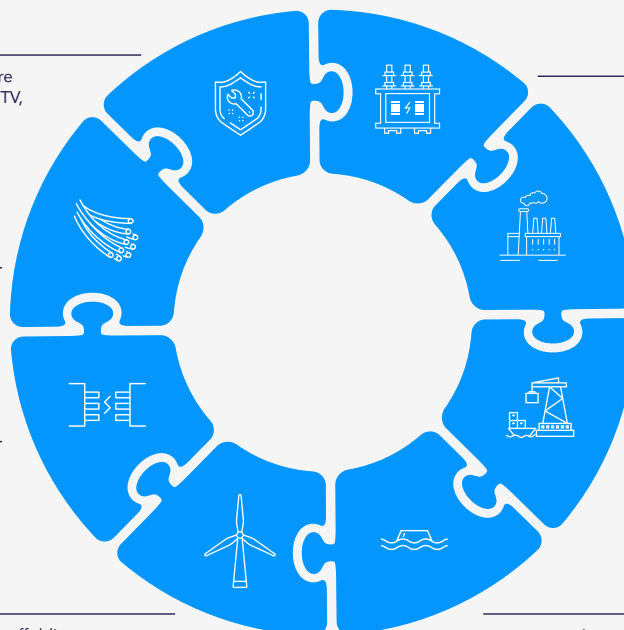
Buried export cables, Cable laying, Cable protection

WTG TOW & HOOK-UP

Towing, Anchoring, Mooring laying, Hook-up, Cable pulling, Connections

WIND TURBINE GENERATOR (WTG) INTEGRATION

Warehouse, Housekeeping, Handling, Scaffolding, Lifting, Fitting



ONSHORE SUBSTATION & GRID CONNECTION

Cable laying, Landfall, Power lines, Substation, Access Infrastructure

ONSHORE SUPPLY CHAIN

Steel sourcing, Concrete, Steel work, Parts fabrication, Manufacturing

TRANSPORTATION, PORTS & HARBOR SUPPORT

Sea freight, Land freight, Storage, Loading, Offloading

FLOATING FOUNDATION ASSEMBLY / CONSTRUCTION

Warehousing, Housekeeping, Handling, Scaffolding, Lifting, Fitting, Welding, Painting, Concreting, Heavy transport, Launching

WALES IN FRANCE



Led by the Welsh Government with the support of Floventis, 19 delegates from supply chain companies, ports and industry membership bodies took part in a recent fact finding and trade mission to Fos-sur-Mer. This is SBM Offshore's fabrication facility near Marseille that is currently assembling the floating wind platforms for Provence Grand Large, the first of France's pilot floating windfarms.

The Provence Grand Large project is shortly to be deployed approximately 30 kilometres from the platform assembly site in Fos-sur-Mer.

Economy Minister, Vaughan Gething said: "Floating wind is critical to meeting our ambitious net-zero emission targets. With enormous potential to be a core technology for reaching our climate goals, it will provide energy security and could help balance the UK's energy system.

"Independent studies have suggested there could be as much as 50GW of electricity capacity available in the Celtic Sea waters of the UK and Ireland. Floating wind will also provide new low carbon supply chain opportunities, support coastal communities and create long-term benefits for the region. That's why it is so important that we work with developers and support Welsh businesses to help them to understand the scale of the opportunity and build connections so that they can grow in Wales."

INSPIRING THE NEXT GENERATION



We have partnered with the Darwin Centre to inspire the next generation of STEM superstars in Pembrokeshire.

The bespoke programme includes a series of workshops on floating offshore wind for key stage 3 pupils throughout Pembrokeshire. These consist of an overview of climate change, fossil fuels and the benefits of renewable energy with a focus on mitigating climate change and future job opportunities. Schools have the option to choose between two different workshops - one that focuses on platform design and construction and the other focussing on climate change and wind turbine design. Educational resources are being created and provided to the participating schools.

We'll look forward to sharing photographs in this bulletin as the programme develops.

Find out more

Please visit our website www.llyrwind.com to find out more and sign up for project updates.

PUBLIC AWARENESS DAYS

We will be holding three “Public Awareness Days” which will be open to the public in July to provide the opportunity for individuals and interested parties to view details of our early stage proposals and find out a bit more about the work we have carried out in the region to date. There will also be an opportunity at each event to speak to and ask questions of members of the project team and provide comments and feedback. These events are being advertised in local media publications and on our website, www.llyrwind.com where there is also the opportunity to sign up for our e-Newsletter updates as our proposals develop.

We will be holding the events at the following locations:

PUBLIC AWARENESS DAY 1 – PEMBROKE DOCK



Pembrokeshire Dock Community Learning Centre Bush Street, Pembrokeshire Dock, SA72 6XF
Date: Wednesday 5th July
Time: 15.00 – 19.30

PUBLIC AWARENESS DAY 2 – MILFORD HAVEN



Tŷ Milford Waterfront Hotel Nelson Quay, Milford Haven, Wales, SA73 3AA
Date: Tuesday 11th July
Time: 15.00 – 19.30

PUBLIC AWARENESS DAY 3 – HAVERFORDWEST



Haverfordwest Community Learning Centre Dew Street, Haverfordwest, SA61 1ST
Date: Wednesday 12th July
Time: 15.00 – 19.30

We would be delighted if you would like to attend any of these events and please do extend an invitation to any groups or individuals who might be interested. If you have any questions please don't hesitate to contact us on [01646 689275](tel:01646689275).