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Offshore Wind 2025: delivering clean energy through technology and collaboration

On 17th and 18th June at London's Excel centre, RenewableUK is bringing the offshore wind sector and its global supply chain together for Global Offshore Wind 2025 to focus on delivering our ambitious missions for clean energy; from the UK's drive to become a clean energy superpower, to the global drive to achieve net zero. In this year's theme Mission: Possible, the programme will outline the steps the offshore wind sector must take to reach deployment goals for 2030 and beyond.

Global Offshore Wind is the largest event of its kind in the world dedicated to offshore wind; and this year promises to be the largest and most crucial yet. You can expect around 5,000 attendees from over 50 countries, around 200 exhibitors and more than 100 informative conference and theatre sessions.

Hear from industry and Government leaders

The opening session will reveal insights into the state of play and global trends shaping the future of offshore wind. RenewableUK's Deputy CEO Jane Cooper will discuss this, supported by data from RenewableUK's EnergyPulse platform. This session aims to set the scene, outlining where we are and where the industry needs to get to for 2030.

Global Offshore Wind always attracts the biggest movers and shakers in energy and climate. Last year featured in-depth

discussions with Ed Miliband, Claire Couthino and Alok Sharma. Expect more big names this year to be announced soon.

Offshore wind: the industry's role in clean power goals

The UK has a goal to reach clean power by 2030, in less than five years' time. By this date, 95% of the UK's electricity should come from clean sources, a stretching but possible target, which will require an acceleration of offshore wind deployment. To set the wheels in motion, the UK has established new bodies, among them Great British Energy and the National Energy System Operator (NESO), while working with established institutions like The Crown Estate. But growing the sector is not just about the UK; offshore wind projects need international collaboration to move forward.

To provide attendees with the context to understand the ever-changing landscape, the conference will open with a series of presentations from experts from leading energy and infrastructure institutions, representing both the UK and global picture. They will outline their progress and offer a forward-looking view of the years to come.

Global markets

With cost pressures and uncertainty facing the industry, the conference this year will explore how to keep the investment in offshore wind and renewable energy flowing. Whether you're an investment fund, an established developer or a supply chain company looking for routes to market, the conference will help you navigate the energy transition and stay resilient in evolving times.

As the event's name suggests, the supply chain for offshore wind is global in nature. The UK is a hub of investment from around the world. While the UK is a global leader, many other countries have their own ambitious offshore wind goals, which is reflected in the conference and exhibition space.

Last year, Global Offshore Wind featured participants from over 50 countries and from every corner of the UK. From regional clusters to global pavilions, Global Offshore Wind 2025 is the perfect place to find the people and expertise you need.



Industrialising the offshore wind sector

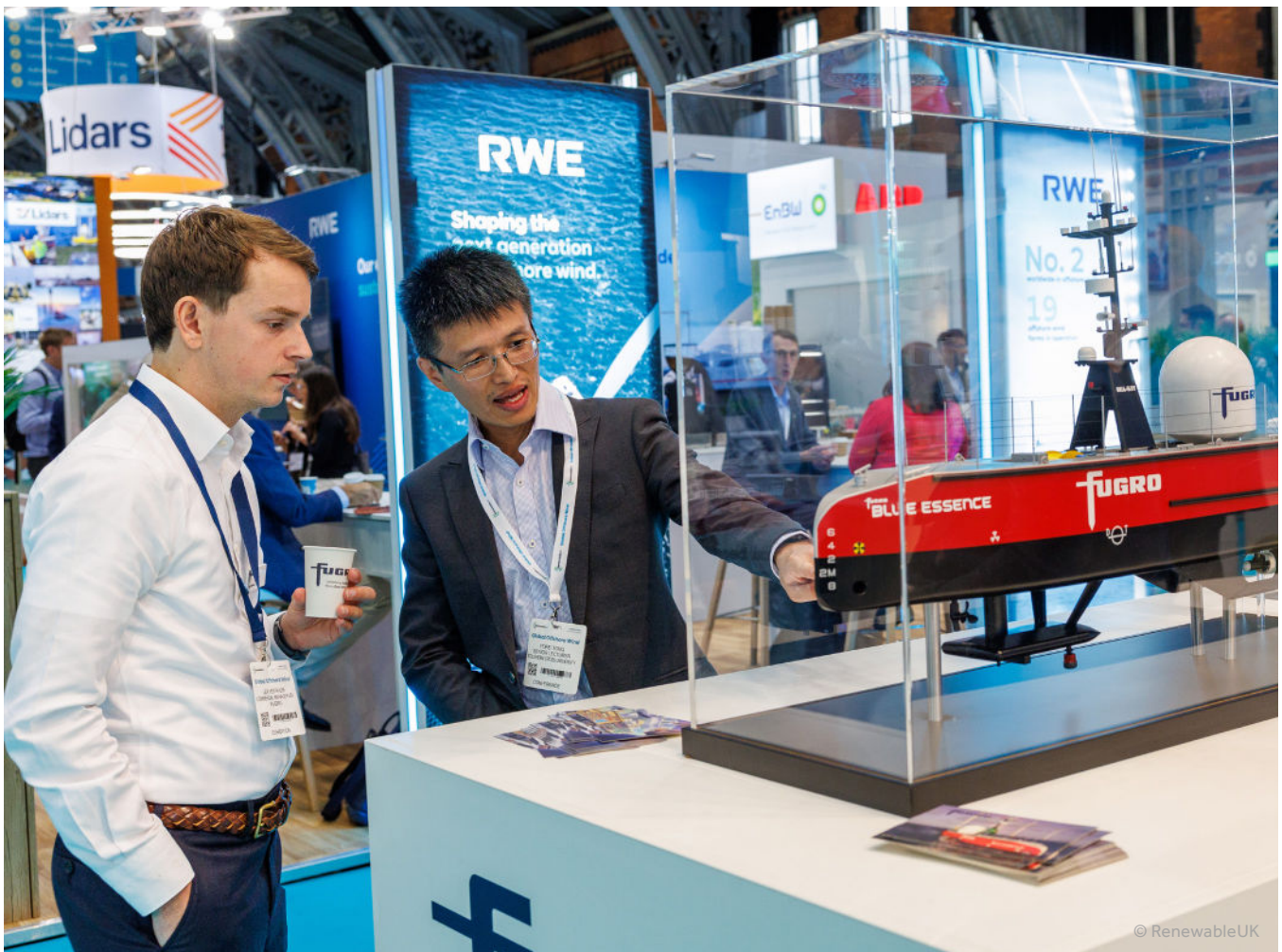
The first offshore wind farm in the UK was built in 2000, off the coast of Northumberland, one of the world's first projects of its kind. The UK is now a global leader in offshore wind with over 15 GW of operating capacity. We often take it for granted that offshore wind has transformed from an unconventional idea to an established energy source in a relatively short space of time.

However, being established doesn't mean there's no need to keep moving. The sector is very much in delivery mode when it comes to building projects and expanding capacity, with a need to accelerate and industrialise to meet demands.

At Global Offshore Wind 2025, there are several sessions on just how we can ensure the sector is up to the challenges ahead. From building on the recommendations of the Industrial Growth Plan, to embedding



Offshore Wind 2025 is not just about conference sessions; it's also the perfect place to make new connections.



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regional clusters, to learning lessons from other industries and exploring the role of AI, there will be plenty of opportunities to learn best practices and make sure we're all mission ready.

Floating wind: the opportunity of the century

Floating wind is key to unlocking the potential of offshore wind in deeper waters further from shore. While the UK is blessed with a shallow coastline for fixed-bottom offshore wind, many regions around the world will need floating turbines to reap the benefits of offshore wind.

Last year was a big year for floating offshore wind in the UK. We saw the publication of the UK's Floating Offshore Wind Taskforce report,

and Greenvolt in Scotland, the world's first large scale grid-connected floating wind farm, secure a CfD. Global Offshore Wind 2025 will dive deeper into what the sector needs to do to unlock the 'industrial opportunity of the century'; reduce costs and ensure we have the supply chain and technical skills necessary to build more of these cutting-edge projects.

A vibrant exhibition space accessible to all at London Excel

The event is not just about conference sessions; it's also the perfect place to make new connections. The exhibition space is an opportunity to network with innovative global companies. Sold out since December last year, the exhibition hall will span a record 13,000 square metres, hosting around 200 organisations.

In addition to professionals showcasing their products and services, the exhibition is also home to three theatre zones, with over 100 quick-fire presentations from experts in their fields. Throughout the venue, you can also expect to find delicious and sustainable food and drink catering to all preferences and multiple networking zones.

And for anyone who needs time to rest away from the busy exhibition and conference halls, London Excel also offers quiet spaces, prayer rooms and breastfeeding facilities.

Side events and networking

Outside of the main conference, Global Offshore Wind 2025 will feature side events and workshops, typically at breakfast, lunch or towards the end of the day.



These sessions allow attendees to get up close and personal with industry leaders, pose their questions directly and meet other like-minded individuals. Side events allow for a more informal and conversational exploration of ideas touched upon in the main programme. Dedicated side events include a drop-in on supply chain funding opportunities, securing bankability of engineering, procurement and construction

contracts and an informative session on building the Dogger Bank Wind farm HVDC substation.

Of particular note this year is a focus on reaching out to the industry's newer entrants. The newcomer's breakfast side event is a chance for those transitioning to the renewables industry or at the start of their careers to meet members of the RenewableUK Shadow Board face-to-face.

Meanwhile, RenewableUK has partnered with a local school, Bobby Moore Academy, to host a young people's engagement session to inspire the next generation.

While the event covers important issues with serious and lively discussion, it's also an opportunity to have fun! The official welcome reception and exhibitors' drinks are open to all and are a chance to relax and enjoy more light-hearted conversation with other delegates.

Play your part and make our mission possible

In summary, Global Offshore Wind 2025 will provide the clarity your organisation needs to navigate the next steps for a vitally important mission: the acceleration of offshore wind in the UK and other markets around the world. With around 5,000 attendees from over 50 countries, around 200 exhibitors and over 100 informative conference and theatre sessions, it will also be an unmissable opportunity for learning, personal development and networking.

If you want to play your part in delivering a clean energy future, make sure you attend Global Offshore Wind 2025 on 17th to 18th June 2025 at London Excel.

www.renewableuk.com/events/global-offshore-wind-2025/gow25/

