



**OUTER  
DOWSING**  
OFFSHORE WIND

# INTRODUCTION

Outer Dowsing Offshore Wind is a future offshore wind project being developed by Corio Generation and TotalEnergies.

Working in partnership, we are committed to delivering a brighter future for the Humber and Greater Lincolnshire area. Our next generation offshore wind farm will help form the backbone of the UK's net-zero energy system, engaging communities, delivering opportunities, and empowering transformational environmental change.

# THE PROJECT IN NUMBERS



54km off the  
Lincolnshire coast



Up to 1.5GW of  
clean electricity



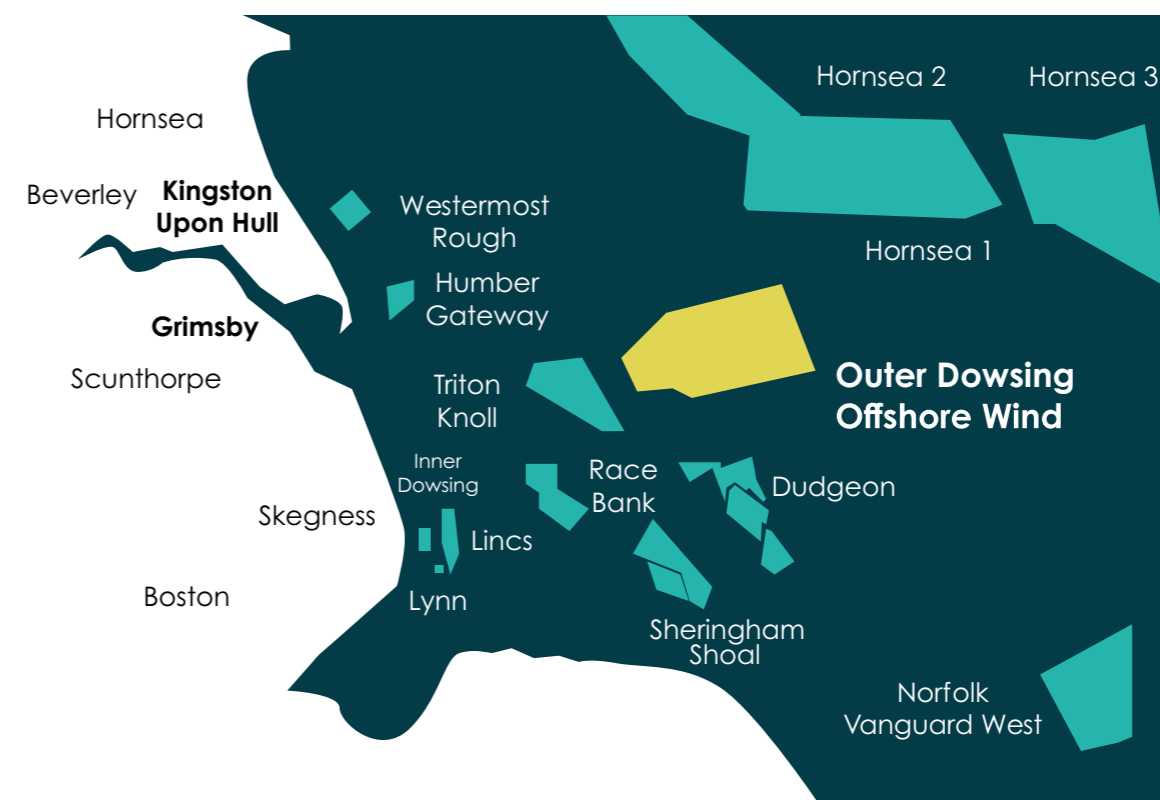
Powering the  
equivalent of  
over 1.6 million  
homes



Equivalent to  
removing over  
650,000 petrol  
cars from the  
road

Outer Dowsing Offshore Wind is an offshore wind project currently in the development stage. It is expected to:

- generate renewable electricity equivalent to the annual electricity consumption of over 1.6 million households
- displace equivalent to over 2 million tonnes of CO<sub>2</sub> emissions per year of operations through the generation of renewable electricity – equivalent to removing over 650,000 petrol cars from the road for the duration to the project
- play a critical role in achieving the UK Government's ambition to deliver 50 GW of offshore wind by 2030



# OUR VISION

*"To engage communities, deliver opportunities and empower transformational environmental change by delivering a brighter future for people and planet."*



Environmental stewardship and community engagement are central to Outer Dowsing Offshore Wind's vision. We are committed to a long term positive environmental impact through responsible design optimisation of the project, honest and transparent engagement with local communities and stakeholders, and proactive mitigation solutions.

Our development team is committed to ensuring a net gain impact on biodiversity.

# THE PROJECT

A detailed project design envelope will be developed throughout the pre-application and planning application processes, with final design refinement taking place during the pre-construction (post-consent) phase. Currently the design includes:

- 🌀 Up to 100 turbines
- 🌀 Subsea and underground cables
- 🌀 Onshore substation(s) (to connect to the national grid)
- 🌀 Offshore platforms (to stabilise electricity production and reduce losses)
- 🌀 Cable protection will be implemented where required offshore to reduce risks

Additional works such as earthworks, landscaping, mitigation and, if required, compensation will be included as determined necessary throughout the development of the design.

# WHO ARE WE?

Outer Dowsing Offshore Wind will be developed jointly by TotalEnergies and Corio Generation (part of the Green Investment Group).

**TotalEnergies** is a broad global multi-energy company that produces and markets energies on a global scale: oil and biofuels, natural gas and green gases, renewables and electricity.

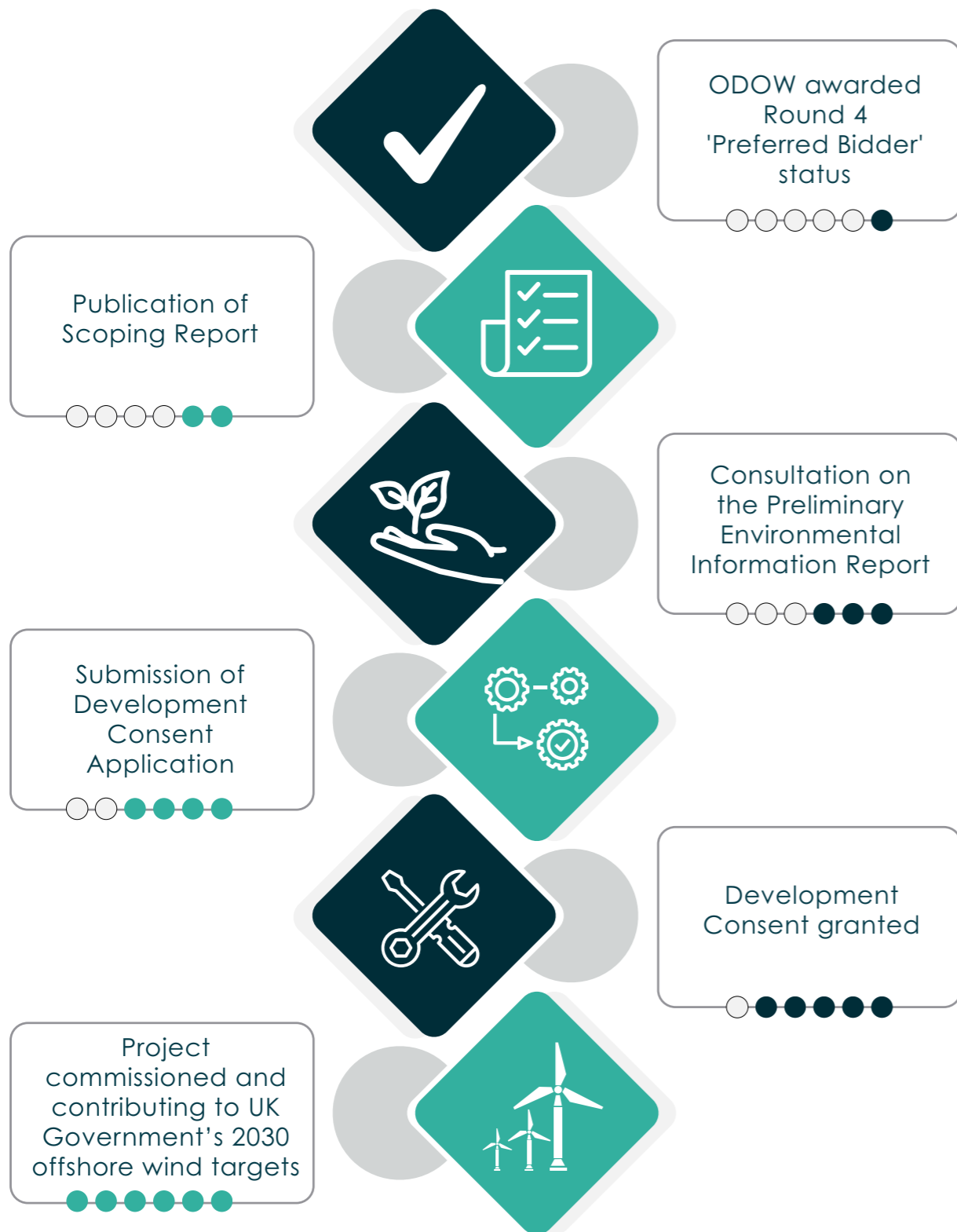
It's over 100,000 employees are committed to energy that is ever more affordable, cleaner, reliable and accessible to as many people as possible. Active in more than 130 countries, TotalEnergies puts sustainable development in all its dimensions at the heart of its projects and operations to contribute to the well-being of people.

**Corio Generation** is a specialist offshore wind business, dedicated to harnessing the world's greatest energy supply and is a Green Investment Group (GIG) portfolio company.

With a unique blend of sector-leading expertise, Corio Generation apply a long-term partnership approach to the creation and management of projects, taking them from origination, through development, construction and into operation.



# PROJECT MILESTONES



# PLANNING PERMISSION AND CONSULTATION

Offshore wind developments of more than 100MW are considered Nationally Significant Infrastructure Projects (NSIPs) which require a Development Consent Order. As part the process to apply for development consent, Outer Dowsing Offshore Wind will be consulting local and national stakeholders in 2023 when we will issue the Preliminary Environmental Information Report (PEIR) in advance of making the Application.





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# GET IN TOUCH

If you would like any more information about Outer Dowsing Offshore Wind then please get in touch at [contact@outerdowsing.com](mailto:contact@outerdowsing.com)

Register your interest to receive project updates at [www.outerdowsing.com/get-in-touch/](http://www.outerdowsing.com/get-in-touch/)

If you have a query or question, you can call us free of charge on 0808 175 2970

Or you can write to us free of charge at:

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