

North Celtic Sea Positive Energy for a Sustainable Future

North Celtic Sea is a proposed renewable energy project by Energia off the south east coast. It will supply clean electricity for Irish homes and businesses.



Energia

As a leading energy provider and infrastructure investor Energia Group currently supplies approximately 20% of the island of Ireland's total electricity requirements and is responsible for approximately 25% of wind power capacity installed on the island.



Climate Action

Energia is supporting Ireland's climate action target to reduce carbon emissions by half by 2030 and becoming a carbonneutral country by 2050.



Offshore Wind

North Celtic Sea will make a positive contribution to decarbonising our energy supply and reducing emissions.



Clean Electricity

North Celtic Sea will supply clean electricity for over 500,000 homes.

Location

North Celtic Sea is a renewable energy project proposed to be located a minimum of 10km and up to 25km off the Co. Waterford coast.



Size

A typical 600-800MW offshore wind farm will consist of approximately 40-60 turbines.



Economic

- €2bn investment
 c. 800 jobs during construction
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- 70-100 local operational and maintenance jobs
 Supply chain opportunities for local businesses



Benefits

Social

Under the Renewable Electricity Support Fund (RESS), a typical 600-800MW wind farm will provide a multi million euro community benefit fund annually for local projects.



- Fisheries Liaison Officer (021) 203 1005 Community
- Liaison Officer (087) 183 7452
 - info@northcelticseawind.ie
- www.northcelticseawind.ie



Current Stage

energia

Energia has commenced the environmental assessment process for the North Celtic Sea project. Information on the proposed surveys and fisheries related Q&As are available on the project website. The information and local knowledge you can share on fishing activities can help to inform the development and design of the project. Once operational, a multi-million annual community benefit fund will be put in place and could support initiatives like:

- Stock or hatchery enhancement programmes and research grants
- Port and pier infrastructure and equipment upgrades (e.g. cold stores, lighting, security, lifting equipment, pier ladders)
- · Health and safety training and equipment
- Upskilling and diversification grants
- Grants for fisheries or seafood micro enterprises



Indicative Project Timeline

2019 2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Environmental Surveys and Design				Planning	RESS Auction & Grid	Construction		Operation	
Ongoing Community and Fisheries Liaison									
	Public Consultation 1	Public Consultation 2	Public Consultation 3						

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