

Project Listings

September 2020 offshore wind farm projects within England, Wales and Northern Ireland from planning through to operational phases



Operational

Project Name	Capacity MW	Operator	Project Website
Barrow	90	Ørsted	Click here
Blyth Demonstration Phase I	41.5	EDF	Click here
Burbo Bank	90	Ørsted	Click here
Burbo Bank Extension	259	Ørsted	Click here
Dudgeon	402	Equinor	Click here
Galloper	353	RWE	Click here
Greater Gabbard	504	SSE	Click here
Gunfleet Sands Demonstration	12	Ørsted	Click here
Gunfleet Sands I	108	Ørsted	Click here
Gunfleet Sands II	64.8	Ørsted	Click here
Gwynt y Môr	576	RWE	Click here
Hornsea One	1218	Ørsted	Click here
Humber Gateway	219	RWE	Click here
Inner Dowsing	97.2	Xceco	Click here
Kentish Flats	90	Vattenfall	Click here
Kentish Flats Extension	49.5	Vattenfall	Click here
Lincs	270	Ørsted	Click here
London Array	630	London Array Ltd	Click here
Lynn	97.2	Xceco	Click here
North Hoyle	60	RWE	Click here
Ormonde	150	Vattenfall	Click here
Race Bank	573.3	Ørsted	Click here
Rampion	400	RWE	Click here
Rhyl Flats	90	RWE	Click here
Scroby Sands	60	RWE	Click here
Sheringham Shoal	316.8	Equinor	Click here
Teesside	62.1	EDF	Click here
Thanet	300	Vattenfall	Click here

Operational

Project Name	Capacity MW	Developer	Project Website
Walney 1	183.6	Ørsted	Click here
Walney 2	183.6	Ørsted	Click here
Walney Extension	659	Ørsted	Click here
West of Duddon Sands	389	Ørsted	Click here
Westermost Rough	210	Ørsted	Click here

Under Construction

Project Name	Capacity MW	Developer	Project Website
East Anglia ONE	714	SPR	Click here
Hornsea Two	1,386	Ørsted	Click here
Triton Knoll	857	RWE	Click here

Government Support On Offer

Project Name	Capacity MW (up to)	Developer	Project Website
Dogger Bank A	1,200	Equinor/SSE	Click here
Dogger Bank B	1,200	Equinor/SSE	Click here
Dogger Bank C	1,200	Equinor/SSE	Click here
Sofia	1,400	RWE	Click here

Consented

Project Name	Capacity MW (up to)	Developer	Project Website
Blyth Demonstration Phases 2 & 3	58.4	EDF	Click here
East Anglia THREE	1,400	SPR	Click here
Norfolk Vanguard	1,800	Vattenfall	Click here

In Planning

Project Name	Capacity MW (up to)	Developer	Project Website
Hornsea Three	2,400	Ørsted	Click here
East Anglia ONE North	800	SPR	Click here
East Anglia TWO	900	SPR	Click here
Norfolk Boreas	1,800	Vattenfall	Click here

Pre-Planning

Project Name	Capacity MW (up to)	Developer	Project Website
Awel y Môr	576	RWE	Click here
Dudgeon Extension	402	Equinor	Click here
Erebus Floating Wind Demo	96	Blue Gem Wind	Click here
Five Estuaries	353	RWE	Click here
North Falls	504	SSE/RWE	Click here
Hornsea Four	1,200	Ørsted	Click here
Rampion Extension	400	RWE	Click here
Sheringham Shoal Extension	317	Equinor	Click here
Thanet Extension	0	Vattenfall	Click here

Summary

Project Status	Capacity MW (up to)	Number of Projects
Operational	8,809	33
Under Construction	2,957	3
Government Support On Offer	5,000	4
Consented	3,258	3
In Planning	5,900	4
Pre-Planning	3,848	9
Total	29,772	56