

Project Listings

September 2021 UK offshore wind farm projects from planning through to operational phases. Including rights granted by Crown Estate Scotland*



Fully Commissioned

Project Name	Capacity MW	Operator	Project Website
Barrow	90	Ørsted	Click here
Beatrice *	588	SSE	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
East Anglia ONE	714	SPR	Click here
European Offshore Wind Deployment Centre *	96.8	Vattenfall	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 1	1,218	Ørsted	Click here
Humber Gateway	219	RWE	Click here
Hywind Scotland *	30	Hywind (Scotland) Ltd	Click here
Inner Dowsing	97.2	Xceco	Click here
Kentish Flats	90	Vattenfall	Click here
Kentish Flats Extension	49.5	Vattenfall	Click here
Levenmouth Demonstration *	7	ORE Catapult	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
Robin Rigg East *	84	RWE	Click here
Robin Rigg West *	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
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

Committed - Under Construction

Project Name	Capacity MW	Developer	Project Website
Dogger Bank A	1,235	Equinor/SSE	Click here
Dogger Bank B	1,235	Equinor/SSE	Click here
Hornsea 2	1,386	Ørsted	Click here
Kincardine *	49.5	KOWL	Click here
Moray East *	952.5	MOWEL	Click here
Near na Gaoithe *	448	NnGOWL	Click here
Seagreen Phase 1 *	1,140	SSE/TotalEnergies	Click here
Triton Knoll	857	RWE	Click here

Committed - Government Support On Offer

Project Name	Capacity MW (up to)	Developer	Project Website
Dogger Bank C	1,200	Equinor/SSE	Click here
Forthwind *	12	Forthwind Ltd	Click here
Sofia	1,400	RWE	Click here

Under Development - 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
Hornsea 3	3,000	Ørsted	Click here
Inch Cape *	1,008	ICOL	Click here
Moray West *	850	MORL	Click here
Seagreen Phase 1a *	360	SSE/TotalEnergies	Click here

Under Development - In Planning

Project Name	Capacity MW (up to)	Developer	Project Website
East Anglia ONE North	800	SPR	Click here
East Anglia TWO	900	SPR	Click here
Hornsea 4	2,700	Ørsted	Click here
Norfolk Boreas	1,800	Vattenfall	Click here
Norfolk Vanguard	1,800	Vattenfall	Click here

Pre-Planning

Project Name	Capacity MW (up to)	Developer	Project Website
Awel y Môr	576	RWE	Click here
Berwick Bank *	2,300	SSE	Click here

Pre-Planning (Continued)

Project Name	Capacity MW (up to)	Developer	Project Website
Dudgeon Extension	402	Equinor	Click here
Erebus Floating Wind Demo	96	Blue Gem Wind	Click here
Five Estuaries	353	RWE	Click here
Marr Bank *	1,800	SSE	Click here
North Falls	504	SSE/RWE	Click here
Pentland *	100	Highland Wind Ltd	Click here
Rampion 2 (Rampion Extension)	400	RWE	Click here
Rampion 2 (Zone 6)	800	RWE	Click here
Sheringham Shoal Extension	317	Equinor	Click here
Wave Hub	30	TwinHub	Click here

Future

Project Name	Capacity MW (up to)	Developer / Website
Round 4 Preferred Project 1 (Dogger Bank)	1,500	RWE Renewables
Round 4 Preferred Project 2 (Dogger Bank)	1,500	RWE Renewables
Round 4 Preferred Project 3 (Eastern Regions)	1,500	Green Investment Group - TotalEnergies
Round 4 Preferred Project 4 (North Wales and Irish Sea)	1,500	Consortium of EnBW and BP
Round 4 Preferred Project 5 (North Wales and Irish Sea)	480	Offshore Wind Limited, a JV between Cobra Instalaciones y Servicios, S.A. and Flotation Energy plc
Round 4 Preferred Project 6 (North Wales and Irish Sea)	1,500	Consortium of EnBW and BP
Floating Wind T&D LIÿr 1	100	Floentis Energy Limited, a JV between SBM Offshore and Cierco Ltd
Floating Wind T&D LIÿr 2	100	Offshore Wind Limited, a JV between Cobra Instalaciones y Servicios, S.A. and Flotation Energy plc
Floating Wind T&D White Cross	100	Offshore Wind Limited, a JV between Cobra Instalaciones y Servicios, S.A. and Flotation Energy plc
ScotWind Leasing *	10,000	Click here

Summary

Project Status	England, Wales and Northern Ireland		UK *	
	Capacity MW (up to)	Number of Projects	Capacity MW (up to)	Number of Projects
Fully Commissioned	9,523	34	10,418	40
Committed	7,313	6	9,915	11
Under Development / Pre-Planning	15,936	17	22,354	23
Future	8,280	9	18,280	10
Total	41,052	66	60,968	84