

IWEA Wind Energy Pipeline – Oct 2019

	Status			Technology		
	Planning	Grid	Route to Market	Onshore Wind	Offshore Wind	Solar
Installed Capacity	Yes	Yes	Yes	3,800	25	0
REFIT On Track: 2019/2020	Yes	Yes	Yes	335		
REFIT At Risk: 2020	Yes	Yes	Yes	180		
cPPA 2020	Yes	Yes	Yes	25		
cPPA 2021	Yes	Yes	Yes	90		
With Planning & Grid & Market	Yes	Yes	Yes	625	0	0
With a Route to Market	Yes	Yes	REFIT	510		
	Yes	Yes	RESS			
	Yes	Yes	cPPA	115		
	Yes	Yes	Merchant			
With Planning & Grid	Yes	Yes	Waiting	875	330	900
With Grid	Yes	ECP1	Waiting	470		360
	Yes	Gate3	Waiting	410	330	540
With Planning Only	Yes	Waiting		435	1,620	850
In Planning	Waiting			340		800
Advanced Pre-Planning				2,755	10,350	Unknown
Feasibility Stage				3,280		Unknown
Pipeline Subtotal (excluding installed)				8,310	12,300	2,550
Total (including installed)				12,110	12,325	2,550

Offshore Wind Pipeline				
Offshore Wind Farm	Capacity (MW)	Developer	Foundation	Stage
Arklow Bank 2	520	SSE Renewables	Fixed	Consented
Codling Wind Park	1,100	Fred Olsen, Hazel Shore	Fixed	Consented
Oriel	330	Oriel, Parkwind, ESB	Fixed	In planning system
Codling Wind Park Extension	1,000	Fred Olsen, Hazel Shore	Fixed	In planning system
Dublin Array	600	Innogy, Saorgus	Fixed	In planning system
Skred Rocks	400	Fuinneamh Sceirde Teoranta	Fixed	In planning system
Braymore Point	800	SSE Renewables	Fixed	In development
Celtic Sea Array	800	SSE Renewables	Fixed/ Floating	In development
Clogherhead	500	ESB, Parkwind	Fixed	In development
Cooley Point	500	ESB	Fixed	In development
Helvick Head	1,000	Energia	Fixed	In development
Kilmichael Point	500	ESB	Fixed	In development
NISA	750	Statkraft	Fixed	In development
Clare Offshore Wind Farm	700	DP Energy	Floating	In development
Sligo Offshore Wind Farm	500	DP Energy	Floating	In development
Inis Ealga	700	DP Energy	Floating	In development
South Irish Sea project	1,000	Energia	Fixed	In development
Block 30 (Off Shore Wind)	600	Lightfield Limited	Floating	In development
Total	12,300			