

## **Distribution Live Connection Assessments**

For queries related to DSO wind farms please contact ESB Networks at <a href="mailto:DSOGenerators@esb.ie">DSOGenerators@esb.ie</a>

## Key Terms:

CHP:	Combined Heat and Power					
AD Biogas:	Anaerobic digestion (AD) biogas (excludes biogas from landfill sites)					
CCGT:	Combined Cycle Gas Turbine					
OCGT:	Open Cycle Gas Turbine					
DO:	Distillate Oil					
HFO:	Heavy Fuel Oil					
LFG:	Land Fill Gas					

MEC:	Maximum Export Capacity					
On Hold:	Project has been placed on hold, typically at the customers request					
Connected/	Senerators with electrical connection to the network					
Energised:	Generators with electrical connection to the network					
Contracted:	Generators that have signed a connection agreement with the System Operator and are committed to exporting MW's to the distribution and/or transmission system at a future date.					
Live Connection Assessment	Community-led generators that have been issued with a Distribution System Operator (DSO) connection assessment. The capacity will be held for two years to gain planning permission.					

Information correct:

09-Jan-24

Rev. 0

ESBNG Reference	Project	Type	MEC_MW	Feeding Station	Designed_110kV_Station	Offer_Type	Status	Conn Voltage
DG1841	Tromra Community Wind Turbine	Wind	4.99	Loughanalla 3rd Trafo	Mullingar	ECP-2.1	Live Connection Assessment	10 kV
DG1946	Riverstown Wind Farm	Wind	3.8	Gorteen	Tonroe	ECP-2.2	Live Connection Assessment	10 kV
DG1941	Milltown Community Solar Farm	Solar	4.99	N/A	Cloon 110-MV	ECP-2.2	Live Connection Assessment	20 kV
DG2030	LT SolarFruit	Hybrid	2.8	Ashbourne	Finglas	ECP-2.3	Live Connection Assessment	20 kV
DG1927	Lissanore Community Wind Turbine	Wind	4.99	Edgeworthstown	Richmond	ECP-2.2	Live Connection Assessment	20 kV
DG1926	Leamór Community Wind Turbine	Wind	4.99	Lumcloon	Dallow	ECP-2.2	Live Connection Assessment	20 kV
DG2052	Knockreagh Community Solar	Solar	4.4	Milltown (SR)	Oughtragh	ECP-2.3	Live Connection Assessment	20 kV
DG1923	Knockbarry Solar Farm	Solar	4.99	Buttevant	Mallow	ECP-2.2	Live Connection Assessment	10 kV
DG1842	Kilcash Community Wind Turbine	Wind	2.8	Roscommon	Lanesborough	ECP-2.1	Live Connection Assessment	20 kV
DG1932	Kilcar Community Wind Turbine	Wind	3	Kilcar	Binbane	ECP-2.2	Live Connection Assessment	10 kV
DG1939	Inverin Community Wind Turbine	Wind	4.2	Spiddal 3rd Trafo	Screeb	ECP-2.2	Live Connection Assessment	20 kV
DG1846	Fuinneamh Oileáin Árann WT	Wind	0.65	Carraroe	Screeb	ECP-2.1	Live Connection Assessment	20 kV
DG1901	Derrymany Wind Farm	Wind	4.99	Ballymahon	Athlone	ECP-2.2	Live Connection Assessment	10 kV
DG1948	Curraghmore Solar Park	Solar	4.99	N/A	Mullingar 110-MV	ECP-2.2	Live Connection Assessment	10 kV
DG1830	Curraduff Lower Solar Farm	Solar	4.99	Newmarket (SR)	Glenlara T142	ECP-2.1	Live Connection Assessment	10 kV
DG1834	Clooninagh Wind Farm	Wind	4.99	Tuam North	Cloon	ECP-2.1	Live Connection Assessment	10 kV
DG2037	Cloonbar Wind Farm	Wind	4.99	N/A	Cloon 110-MV	ECP-2.3	Live Connection Assessment	20 kV
DG1838	Clonminch Community Wind Turbine	Wind	4.99	Clonminch 3rd Trafo	Thornsberry	ECP-2.1	Live Connection Assessment	20 kV
DG2029	Clonmel Renewable Energy Community A	Solar	4.99	Lawlesstown	Doon	ECP-2.3	Live Connection Assessment	10 kV
DG1903	Clear Island Wind Farm	Wind	0.3	Skibbereen	Dunmanway	ECP-2.2	Live Connection Assessment	10 kV
DG1925	Castlerea Trust Solar Project	Solar	4.99	Castlerea 3rd Trafo	Carrick on Shannon	ECP-2.2	Live Connection Assessment	10 kV
DG1945	Ballynakilla Wind Farm	Wind	4.99	N/A	Cloon 110-MV	ECP-2.2	Live Connection Assessment	20 kV
DG1916	Ardsallagh Solar Farm	Solar	4.99	Foxhole	Dungarvan	ECP-2.2	Live Connection Assessment	20 kV
DG1960	Ardass Solar	Solar	1.6	Castlerea 3rd Trafo	Carrick on Shannon	ECP-2.2	Live Connection Assessment	10 kV
Total			98.4					

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