

Contracted TSO (Non Wind) Generators

Correct as of 03/12/2021

Node and Associated Voltage	Ref	Name	Type	Type	MEC (MW)	Signed Date*
Aghada 220 kV	TG377	Aghada BESS 01	post Gate 1	Battery	19.0	Aug 2020
Aghada 220 kV	TG389	Aghada BESS 02	post Gate 1	Battery	159.0	Aug 2020
Ballinknockane 110 kV	TG299	Ballinknockane Solar Farm	Non GPA	Solar	50.0	Dec 2018
Clahane 110 kV	TG275	Banemore Solar Farm	Non GPA	Solar	34.0	Jun 2018
Shannonbridge 110 kV	TG289	Blackwater Bog Solar 1	ECP-1	Solar	65.0	Jul 2020
Blundestown 110 kV	TG263	Blundestown	Non GPA	Solar	60.0	Apr 2021
Knockraha kV	TG327	Celtic Interconnector	PCI	Interconnector	700.0	
Clonfad 110 kV	TG315	Clonfad Solar	ECP-1	Solar	100.0	Oct 2020
Corduff 110 kV	TG385	Corduff Flexgen	T-4 2022/23	OCGT	70.0	Feb 2020
Drombeg 110 kV	TG322	Drombeg Solar Park	Non GPA	Solar	50.0	Oct 2018
Gallanstown 110 kV	TG285	Gallanstown Solar	Non GPA	Solar	119.0	Aug 2018
Corderry 110 kV	TG270	Garvagh	ECP-1	Solar	40.0	Oct 2020
Gaskinstown 110 kV	TG328	Gaskinstown Solar Farm	ECP-1	Solar	85.0	Aug 2020
Garballagh 110 kV	TG271	Gillinstown Solar	ECP-1	Solar	95.0	Jun 2020
Gorman 110 kV	TG286	Gorman (Graigs) Energy Storage Station	ECP-1	Battery & Inverter	30.0	Aug 2019
Gorman 110 kV	P283A	Gorman Energy Storage Station - Extension	ECP-1	Battery	20.0	Aug 2019
Great Island 110 kV	TG288	Greenlink Interconnector	PCI	Interconnector	504.0	Nov 2019
Harristown 110 kV	TG307	Harristown Solar PV	Non GPA	Solar	42.3	Aug 2018
Kilpaddoge kV	TG166b	Kelwin Power Plant- Phase 2	Gate 3	Diesel	6.6	

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Lisdrum 110 kV	TG320	Lisdrumdoagh Energy Storage Facility	ECP-1	Hybrid	60.0	Sep 2019
Coolnaback 110 kV	TG282	Loughteague	Non GPA	Solar	55.0	Sep 2018
Lysaghtstown 110 kV	TG418	Lysaghtstown Solar Park	ECP-2.1	Solar	87.0	
Midleton 110 kV	TG284	Monatooreen Solar	Non GPA	Solar	25.7	Aug 2018
North Wall 220 kV	P78	North Wall 5	T-4 2022/23	OCGT	120.0	May 2020
Poolbeg 220 kV	TG382	Poolbeg BESS	T-4 2022/23	Battery	75.0	Sep 2019
Kilteel 110 kV	TG336	Porterstown Battery Storage Facility	ECP-1	Battery	30.0	Oct 2019
Rathnaskilloge 110 kV	TG295	Rathnaskilloge	ECP-1	Solar	95.0	Aug 2020
Rosspile 110 kV	TG272	Rosspile Solar Farm	Non GPA	Solar	95.0	May 2018
Shannonbridge 110 kV	TG334	Shannonbridge B ESS	Gate 3	Battery	63.2	Sep 2018
Shantallow 110 kV	TG280	Shantallow Solar	Non GPA	Solar	35.0	Nov 2018
Irishtown 110 kV	TG380	South Wall BESS	T-4 2022/23	Battery	30.0	Jul 2020
Timahoe North 110 kV	P275	Timahoe North		Solar	70.0	May 2018
Tullabeg 110 kV	TG308	Tullabeg Solar Park	Non GPA	Solar	50.0	Dec 2018

Total Contracted: 3139.8

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Note:

Maximum Export Capacity (MEC) is by definition the contracted maximum export value (in MW) of an entire generation station in accordance with the generator's connection agreement. However, to illustrate the capacity of each individual unit within a generation station the MEC is broken down and stated on a per unit basis. For those generators above with no MEC included, please refer to the Connected report as the Installed MW above refer to the remainder of the MW due to be installed to complete the connected MEC.

When generators are a mix of capacity from different Gates the Gate that includes the majority of the capacity is assigned.

*Signed Date: This refers to the date that reflects the most recent contract signed affecting the capacity and not necessarily the date a contract was originally signed e.g. in the case of a relocation the date used is the date of the new contract not the original one. It would not however be updated for a non-MEC related amendment e.g. turbine or name change

Capacity Release:

**These projects have signed up to release full or partial capacity.

The list of Capacity Release TSO Applications is available [here](#)

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