

Enduring Connection Policy - 2.2 (ECP-2.2) 2021 Category A Batch

May 2022

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Background

ECP-2 is the second stage of the CRU's development of enduring connection policy in Ireland. On the 10th June 2020 the CRU published their decision¹ on ECP-2, which set policy for at least three annual batches of connection offers (ECP 2.1, ECP-2.2, and ECP-2.3).

The application window for the second batch, ECP-2.2, closed September 30th 2021. The System Operators (SOs) have used the ECP-2 decision paper¹ and subsequent ruleset² to determine which applicants have been initially successful in making the list of 85 projects due to receive connection offers under Category A.

This report contains the initial list of applicants that will be processed by the TSO under Category A as part of the 2021 ECP-2.2 batch following payment of the balance of application fees to the relevant SO. This list should be considered alongside the recently published list of projects that will be processed by the Distribution System Operator, which can be found <u>here.</u> As per the decision paper, the first 25 projects in Category A were selected on the basis of renewable output, with the projects having the largest volume of renewable GWhrs/yr generated being granted the highest priority. The subsequent projects were selected in order of planning permission grant date. There is a cap of 10 primarily storage and other system service technology projects in each ECP-2 batch.

Please note that the TSO Projects in Category A may change should projects not proceed with their application, or no longer be deemed eligible.

Generator Type	Total Applications	Total Sum of MEC (MW)
Solar	16	1022
Wind	4	234.90
Battery	2	150
Gas	1	100
Hybrid Solar and	5	320 Solar
Battery		399.40 Battery
Total Applications	28	

Applicants are summarised in table below:

¹ https://www.cru.ie/wp-content/uploads/2020/06/CRU20060-ECP-2-Decision.pdf

^{2 &}lt;u>https://www.eirgridgroup.com/site-files/library/EirGrid/ECP-2-Ruleset-Final.pdf</u>

ECP-2.2 -List of TSO Projects for Category A

*Please note that the 'assumed nodes' have been assigned based on The Nodal Assignment Rules and are for guidance purposes only. They are subject to change once studies commence.

** Please note that 'Offer Quarters' are a reasonable estimate and to be used for guidance purposes only. Offer quarters remain subject to review and may change after studies commence and the complexity of the node is confirmed.

Offer Quarter **	Name of Facility	Applicant	County	Co-ordinates	Gen Type	MEC (MW)	Assumed Node*	PP Reference
Q3 2022	Ballymoneen Solar Park	Ballymoneen Solar Limited	Galway	E143417; N232310	Solar	100	Cashla	20/691
Q3 2022	Ballyroe Solar	Soleire Renewable SPV Ltd	Cork	E152505; N116844	Solar	120	Charleville	204041 & 175799
Q3 2022	Ballyvatta Solar Extension	Ballyvatta Solar Farm Limited	Cork	E179132; N79973	Solar	16.3	Knockraha	17/5370
Q3 2022	Coole Wind Farm Extension	Coole Wind Farm Limited	Westmeath	E239918; N274705	Wind	9.5	Mullingar	ABP-300686-18
Q3 2022	Derrinlough Wind Farm	Bord Na Powergen Ltd.	Offaly	E610900; N718376	Wind	105	Lumcloon	ABP-306706-20
Q3 2022	East Laois Solar Farm Extension	East Laois Solar Farm Limited	Laois	E253780; N192751	Solar	25	Coolnabacky	17/532
Q3 2022	Erkina Solar Park Extension	Soleire Renewables Alpha 2 SPV Ltd	Tipperary	E216278; N185315	Solar	90	Timoney	21261
Q4 2022	Barnacurragh Solar Park	Tuam Energy Park	Galway	E143815; N248574	Solar	50	Cloon	20/1387

Q4 2022	Barnesmore Windfarm Repowering	ScottishPower Renewables (UK) Ltd	Donegal	E204244; N382100	Wind	63	Golagh	ABP-306303-20
Q4 2022	Cuilleen Power	Greener Ideas Ltd	Roscommon	E200534; N240638	Gas	100	Athlone	18/256
Q4 2022	Garreenleen Solar Farm	Garreenleen Solar Farm Ltd	Carlow	E279874; N169386	Solar	81	Kellis	20/143 (ABP- 307891-20)
Q4 2022	Manusmore Solar Park	Manusmore Solar Limited	Clare	E139810; N174290	Solar	60	Ennis	20/652
Q4 2022	Monvallet Hybrid Solar & Battery Farm	Hazelboro Ltd t/a Strategic Power Monvallet	Louth	E293956; N302835	Battery; Solar	184.4	Louth	21/631
Q1 2023	Aught Wind Farm	Aught Wind Farm Limited	Donegal	E245877; N431346	Wind	57.4	Sorne Hill	11/70191 (PL05E.305861)
Q1 2023	Darthogue Solar Farm	Solar Farmers Limited	Meath	E303953; N248812	Solar	47	Baltrasna	AA/201024
Q1 2023	Fieldstown Solar	Energia Solar Holdings Limited	Dublin	E312029; N250617	Solar	75	Glasmore	F21A/0042
Q1 2023	Kilmannock Battery Storage Facility Ph 2	Kilmannock Battery Storage Limited	Wexford	E269182; N115083	Battery	90	Great Island	20180506
Q1 2023	Rathnaskilloge Solar plus Storage Facility	Natkhas Limited	Waterford	E637490; N600695	Battery; Solar	151	Rathnaskilloge	19/290
Q1 2023	Reask Solar Far	Kilbrew Eco Developments	Meath	E302242; N254964	Solar	80	Baltrasna	ABP-301049-18
Q1 2023	Rosspile2 Solar plus Storage Facility	Highfield Solar Limited	Wexford	E685786; N617455	Battery; Solar	154	Rosspile	302475-18
Q1 2023	Ardagh South Energy Storage Facility	Avolta Storage Limited	Meath	E283524; N294337	Battery	60	Meath Hill	KA180156
Q2 2023	Duleek Solar plus Storage Facility	Joriclo Ltd	Meath	E703060; N767555	Battery; Solar	95	Deenes	LB/200487

Q2 2023	Garballagh2 Solar Farm	Highfield Solar Limited	Meath	E701872; N768617	Solar	48	Platin	PL17.248146
Q2 2023	Garr Solar & Storage	OBM Solar Limited	Offaly	E253425; N236587	Solar; Battery	135	Harristown	20/494
Q2 2023	Harristown Solar Extension	Harristown Solar Farm Limited	Meath	E260595; N238595	Solar	49.7	Harristown	TA/181225
Q2 2023	Monart East Solar Farm	Engie Developments Ireland Limited	Wexford	E293086; N142162	Solar	50	Lodgewood	20171630
Q2 2023	Timahoe North Phase 2 Solar Farm	Sundew Solar DAC	Kildare	E275493; N233858	Solar	80	Timahoe North	ABP-305953-19
Q2 2023	Tomsallagh Solar	WXD Energy Limited	Wexford	E301197; N144934	Solar	50	Crane	ABP-300427-17

ECP-2.2 –List of Unsuccessful TSO Projects for Category A

Name of Facility	Applicant	County	EASTINGS:	NORTHINGS:	Generator Type	MEC (MW)
Ballysumaghan	Island Stability Services Limited	Sligo	175124	325548	Combustion Engine	0-500 kW
Tonroe Battery Storage Facility	Low Carbon Storage Ireland Limited	Roscommon	162359	295775	Battery	40
Tarbert BESS	SSE Aircity Distributed Energy Ltd	Kerry	107655	149363	Battery	100
Tawnaghmore BESS	SSE Aircity Distributed Energy Ltd	Мауо	120328	327782	Battery	100
Midleton Battery Storage Facility	Grid System Services Ltd	Cork	187174	76164	Battery	100
Thornsberry Battery Storage Facility	Grid System Services Ltd	Offaly	235472	227302	Battery	100
Navan Battery Storage Facility	Grid System Services Ltd	Meath	285551	273067	Battery	60
Clonfad Solar Extension	Clonfad Solar Limited	Westmeath	252269	245967	Solar	40
Prospect	Island Stability Services Ltd.	Clare	115119	154871	Combustion Engine	0-500 kW
Shannon Clean Tech BESS 1	Shannon Clean Tech BESS 1	Kerry	105508	148451	Battery	50
Ballyvouskil Battery Storage	ABO Wind Ireland Ltd	Cork	125824	84243	Battery	100
Flagford Battery Storage	ABO Wind Ireland Ltd.	Roscommon	191997	295968	Battery	100
Horsepasture Battery Storage	WEP Storage Ltd	Tipperary	222432	126243	Battery	50
Slanemore Battery Storage	WEP Storage Ltd	Westmeath	237856	254734	Battery	50
Barretspark Battery Storage	Engie Developments Ireland Limited	Galway	143096	228730	Battery	100
Clare East BESS	Ballyroebuck Energy Ltd	Мауо	535335	774980	Battery	70
Kellistown Battery Storage	Engie Developments Ireland Limited	Carlow	280083	171406	Battery	100
Kilmorna Energy Storage Facility	Fastnet Energy Storage Ltd	Kerry	107057	132019	Battery	100
Gorman Energy Storage Phase 2	ScottishPower Renewables (UK) Ltd	Meath	689626	773261	Battery	50