Gate 3 Node Assignments

In accordance with CER Gate 3 Direction published on the 16^{th} December (the "Gate 3 Direction")¹ *Table 1* sets out the node assignments for Gate 3 applications that have yet to be processed. Applicants in *Table 1* may, if they wish, submit one connection method suggestion covering the transmission sub-group² as a whole (as opposed to an individual generator), to the appropriate system operator: ESB Networks Limited or EirGrid (the "System Operators"). Applicants have 30 business days, i.e. by the 2^{nd} March 2009, in which to do so. The System Operators have agreed to include an assessment of the suggested transmission sub-group connection method in its studies, and will accommodate the suggestion only if it is the Least Cost Technically Acceptable (LCTA) for the transmission sub-group as a whole. Transmission sub-groups are made up of those applicants in *Table 1* who share a connection node. Suggestions for connection methods and queries relating to this list should be made to by email to:

- <u>DSOgenerators@esb.ie</u> for distribution applicants; and
- <u>ConnectionApplications@eirgrid.com</u> for transmission applicants.

Due to the time involved to assess connection method suggestions the system operators cannot commit to assessing any connection methods received beyond the 2^{nd} March 2009. Further information about the rules and methodology used to determine the nodes is given in Appendix 2 of the Gate 3 Direction

The system operators have been advised by CER that there are three categories of generator applicants to be included in the ITC run for Gate 3 as follows:

- 1. Renewable applications which were received and stamped by the system operators by 16/11/07 as per the recent Gate 3 direction, and which are therefore eligible to receive a connection offer under this process.
- 2. Non-renewable ("conventional", which includes interconnection) projects which may or may not receive an offer as part of this process. The System Operators have been advised that this will depend on the criteria to be decided upon by the CER and a consultation paper on this is expected in due course.
- 3. The third category as per *Table 2* below shows, for information, the node assignments for applicants that have recently received a connection offer or which are due to receive a connection offer in the near future. Given that the connection methods for these applicants have consequently already been set out by the System Operators (unlike for *Table 1* generators), no connection method suggestions are envisaged for these generators. Their node assignments are rather shown here for information purposes only. However these projects may not receive an offer for firm transmission access as part of Gate 3. Whether or not they will receive an offer for firm transmission access will be considered separately either through the process outlined in 2 above or, typically for the smaller projects including renewable applications, they may be considered separately through another process. This latter process is expected will take account of their public interest benefits, as referred to in the CER's April 2005 direction, CER/05/049. The CER is currently considering the offer issuance criteria to be applied for some of these particular applicants, and it is expected that the CER will be engaging with the System Operators on this in the near future.

Reference Number	Project Name	Generation Type	MEC (MW)	Connection Node
DG420	Kilronan (2)	Wind	34	Arigna 110kV Station
DG209	Ballycumber (1)	Wind	18	Arklow 110kV Station

Table 1

¹ Available at <u>http://www.cer.ie/en/electricity-transmission-network-current--consultations.aspx?article=fb726a75-7365-4dfb-9e16-ff5c5d2d363a</u> ² A transmission sub-group is a set of applicants which share shallow transmission connection works.

TG45	Raheenleagh (1)	Wind	36.5	Arklow 110kV Station
DG104	Springfarm (1)	Wind	6	Arklow 110kV Station
TG123	Cuileen Power OCGT	Conventional	98.4	Athlone 110kV Station
DG107	Askeaton (1)	Wind	20	Aughinish 110kV Station
			_	
DG248	Curraheen (1)	Wind	24	Ballydine 110kV Station
P54C	Ballywater Biogas	Conventional	5	Ballywater 110kV Station
DG282	Kilvinane (2)	Wind	5.82	Bandon 110kV Station
DG134	Barranafaddock (1)	Wind	39.9	Barrymore 110kV Station
DG223	Anarget (3)	Wind	0.5	Binbane 110kV Station
DG244	Meenachullalan (2)	Wind	1.9	Binbane 110kV Station
DG268	Loughderryduff	Wind	9.4	Binbane 110kV Station
DG269	Clogheravaddy (1)	Wind	9.2	Binbane 110kV Station
DG402	Altnagapple (1)	Wind	27	Binbane 110kV Station
DG407	Corkermore (2)	Wind	3	Binbane 110kV Station
DG148	Cahermurphy (1)	Wind	6	Booltiagh 110kV Station
DG267	Kiltumper	Wind	5	Booltiagh 110kV Station
TG30	Boolynagleragh (1)	Wind	36.98	Booltiagh 110kV Station
TG36	Boolynagleragh (2)	Wind	11.64	Booltiagh 110kV Station
TG73	Glenmore	Wind	30	Booltiagh 110kV Station
DG120	Lissycasey (1)	Wind	6	Booltiagh 110kV Station
P176	Brinny Mid Merit	Conventional	106	Brinny 110kV Station
DOOOO			105	
DG293	GOE Biogas	CHP	12.5	Cahir 110kV Station
TG79	Suir OCGT	Conventional	98	Cahir 110kV Station
DG182	Ballyshonog (1)	Wind	5	Carlow 110kV Station
DG621	Gortahile Peaking Plant	Conventional	20	Carlow 110kV Station
DG238	Derryknockeran (1)	Wind	4.25	Carrick on Shannon 110kV Station
TG161	Barretts Park OCGT	Conventional	220.5	Cashla 220kV Station
	Dermune diverse Deelvise			
DG619	Derrynadivva Peaking Plant Phase 1	Conventional	10	Castlebar 110kV Station
DG620	Derrynadivva Peaking plant Phase 2	Conventional	10	Castlebar 110kV Station
DOOD	Dellule cure (1)	\A <i>l</i> :	10.0	
DG224	Ballyhoura (1)	Wind	18.3	Charleville 110kV Station
DG303	Kilberehert (1)	Wind	4.5	Charleville 110kV Station
DG93	Kilmeedy (1)	Wind	5	Charleville 110kV Station
TG31	Castlepook (1)	Wind	33.1	Charleville 110kV Station

DG115	Freemount (1)	Wind	2.5	Charleville 110kV Station
DG119	Charleville (1)	Wind	5	Charleville 110kV Station
DG123	Coolrus (1)	Wind	3	Charleville 110kV Station
TG83	Clahane (2)	Wind	13.8	Clahane 110kV Station
DG406	Geevagh (2)	Wind	11.98	Corderry 110kV Station
DG289	Cloontooa (1)	Wind	13.8	Dalton 110kV Station
DG291	Magheramore (1)	Wind	27	Dalton 110kV Station
TG100	Boherduff OCGT	Conventional	98.4	Dalton 110kV Station
DG145	Boolabrien Upper (1)	Wind	25	Doon 110kV Station
DG241	Dunmore (3)	Wind	2.3	Drybridge 110kV Station
DG232	Slievenaglogh (1)	Wind	15	Dundalk 110kV Station
DG190	Ballycurreen (1)	Wind	5	Dungarvan 110kV Station
DG95	Crohaun (1)	Wind	34	Dungarvan 110kV Station
DG135	Woodhouse (1)	Wind	23.28	Dungarvan 110kV Station
D O000		M/in al	44.5	
DG222	Dromgarriff (1)	Wind	11.5	Dunmanway 110kV Station
DG231	Lisbealad (1)	Wind	6	Dunmanway 110kV Station
DG249	Coomleagh (1)	Wind	5.95	Dunmanway 110kV Station
DG121	Barrboy (1)	Wind	7.8	Dunmanway 110kV Station
DG137	Farrannahineeny (1)	Wind	4.25	Dunmanway 110kV Station
TG137	Dunstown Power	Conventional	196.5	Dunstown 220kV Station
DG266	Garvoghill	Wind	6	Ennis 110kV Station
DG316	Toonagh (1)	Wind	0.9	Ennis 110kV Station
DG317	Toonagh 499kW	Wind	0.499	Ennis 110kV Station
P177	Cullenatreen Power	Conventional	115.2	Flagford 110kV Station
DG147	Sillahertane (1)	Wind	10	Garrow 110kV Station
DG153	Lettercannon (1)	Wind	21.6	Garrow 110kV Station
P38GB	Coomacheo Pumped Storage (within existing wind farm)	Conventional	0	Garrow 110kV Station
P175	Causetown OCGT	Conventional	112	Gorman 110kV Station
	EuropaGrid			
P181	Interconnector	Conventional	700	Great Island 220kV Station
P184	Great Island	Conventional	430	Great Island 220kV Station
DG408	Ballymartin (2)	Wind	8.28	Great Island 110kV Station
<u> </u>				
DG171	Rathnaveoge (1)	Wind	2.55	Ikerrin 110kV Station

DG89	Curraghbristy (1)	Wind	24	Ikerrin 110kV Station
DG136	Monaincha Bog (1)	Wind	30	Ikerrin 110kV Station
Dariot		, , , , , , , , , , , , , , , , , , ,	00	
DG622	Scart Peaking Plant	Conventional	20	Kilkenny 110kV Station
DGULL	Scart Peaking Plant	Conventional	20	
DG623	Phase 2	Conventional	20	Kilkenny 110kV Station
DG250	Gneeves (2)	Wind	5.4	Knockearagh 110kV Station
DG236	Knockraha (1)	Wind	21.6	Knockraha 110kV Station
DG196	Newtownfore (1)	Wind	14.4	Letterkenny 110kV Station
DG204	Lettergull (1)	Wind	20	Letterkenny 110kV Station
DG286	Garrymore (1)	Wind	10.8	Letterkenny 110kV Station
DG260	Cronalaght (2)	Wind	8.16	Letterkenny 110kV Station
DG144	Bragan (1)	Wind	33.1	Lisdrum 110kV Station
DG404	Tullynagee (1)	Wind	16.1	Lisdrum 110kV Station
Ballot		, , , , , , , , , , , , , , , , , , ,	10.1	
TG84	Bruckana	Wind	39.6	Lisheen 110kV Station
1004	Didokana	VVIIIG	00.0	
P173	Monavallet OCGT	Conventional	280	Louth 220kV Station
11/0	Information COCT	Conventional	200	
DG175	Kingscourt (1)	Wind	18	Meath Hill 110kV Station
DG240	Tullynamalra (1)	Wind	0.5988	Meath Hill 110kV Station
DG240 DG252	Nafferty Hill (1)	Wind	2.04	Meath Hill 110kV Station
DG265	Teevurcher	Wind	9	Meath Hill 110kV Station
DG203 DG294	Raragh (2)	Wind	16.56	Meath Hill 110kV Station
DG294		VVIIIG	10.50	
				New 110kV node ' Kill Hill' looped into
TG69	Kill Hill (1)	Wind	62.5	Cahir - Thurles 110kV Line
				New 110kV node 'Athea 2' adjacent to
DG264	Knockathea	Wind	33.9	existing Athea 110kV Station
				New 110kV node 'Athea 2' adjacent to
DG302	Knocknagornagh	Wind	43.7	existing Athea 110kV Station
TG74	Athea (4)	Wind	25	New 110kV node 'Athea 2' adjacent to existing Athea 110kV Station
10/4		VVIIIG	25	New 110kV node 'Athea 2' adjacent to
TG78	Athea (3)	Wind	1	existing Athea 110kV Station
		1		New 110kV node 'Barnadivane' looped
				into the Dunmanway - Macroom 110kV
TG44	Barnadivane (1)	Wind	60	Line
		ļ		
TOICO	Demos to (0)	147 - 3	47 7	New 110kV node 'Boggeragh' tailed from
TG102	Boggeragh (2)	Wind	47.7	Clashavoon 220kV Station
		+ +		Now 110kV pada 'Puppyapallan' lastas
DG254	Carrowleagh (2)	Wind	2.65	New 110kV node 'Bunnyconellan' loopec into the Cunghill - Moy 110kV Line
DULUT		VVIIIQ	2.00	New 110kV node 'Bunnyconellan' looped
DG312	Black Lough (1)	Wind	12.5	into the Cunghill - Moy 110kV Line
				~ /

P172	Cahernagh Mid Merit	Conventional	106	New 110kV node 'Cahernagh' looped in Tarbert - Rathkeale 110kV Line
DG257	Clifden (1)	Wind	3	New 110kV node 'Camus' tailed from new 220kV node 'Connemara'
DG217	Cloughboola (1)	Wind	10	New 110kV node 'Cloughboola' tailed from Trien 110kV Station
DG321	Dromadda More (2)	Wind	12	New 110kV node 'Cloughboola' tailed from Trien 110kV Station
DG251	Carrigans (2)	Wind	1.4	New 110kV node 'Cordal' tailed from new 220kV node 'Kishkeam'
DG261	Scartaglen (2)	Wind	2.4	New 110kV node 'Cordal' tailed from new 220kV node 'Kishkeam'
DG272	Cordal (2)	Wind	34	New 110kV node 'Cordal' tailed from new 220kV node 'Kishkeam' New 110kV node 'Cordal' tailed from new
DG273	Cordal (3)	Wind	31	220kV node 'Kishkeam' New 110kV node 'Cordal' tailed from new
DG412	Glentanemacelligot (2)	Wind	34	220kV node 'Kishkeam'
TG103	Cronacarkfree (1)	Wind	105	New 110kV node 'Croncarkfree' tailed into Tievebrack 110kV Station
DG91	Bunkimalta (1)	Wind	46.5	New 110kV Node 'Cureeny' tailed from Thurles 110kV Station
DG96	Cureeny (1)	Wind	94	New 110kV Node 'Cureeny' tailed from Thurles 110kV Station
DG262	Stack's Mountain	Wind	13.8	New 110kV node 'Kerry' tailed from Tralee 110kV Station
DG263	Muingatlaunlush	Wind	11.5	New 110kV node 'Kerry' tailed from Tralee 110kV Station
DG271	Muingnaminnane (2)	Wind	13.5	New 110kV node 'Kerry' tailed from Tralee 110kV Station New 110kV node 'Kerry' tailed from
DG283	Muingnatee (3)	Wind	1.8	Tralee 110kV Station
DG140	Barnastoooka (1)	Wind	34	New 110kV Node 'Kilgarvan' tailed from Clonkeen 110kV Station
DG290	Cleanrath (1)	Wind	16.56	New 110kV Node 'Kilgarvan' tailed from Clonkeen 110kV Station
DG292	Carrignadoura (1)	Wind	22.08	New 110kV Node 'Kilgarvan' tailed from Clonkeen 110kV Station
DG418	Cappaboy Beg (1)	Wind	6	New 110kV Node 'Kilgarvan' tailed from Clonkeen 110kV Station
DG419	Cappaboy Beg (2)	Wind	6	New 110kV Node 'Kilgarvan' tailed from Clonkeen 110kV Station
DG421	Foiladuff (1)	Wind	27.64	New 110kV Node 'Kilgarvan' tailed from Clonkeen 110kV Station New 110kV Node 'Kilgarvan' tailed from
TG34	Kilgarvan (1)	Wind	62.2	Clonkeen 110kV Station
TG93	Killinaparson (1)	Wind	55	New 110kV node 'Killinaparson' looped into Portlaoise - Dallow T 110kV Line

P171	Waterford Port Power	Conventional	115	New 110kV node 'Kilmurry' looped into Great Island - Kilkenny 110kV Line
DG258	Ashford (1)	Wind	13.8	New 110kV node 'Knockacummer' tailed from Glenlara 110kV Line
DG236	Ashiota (1)	Wind	13.0	
DG308	Meenadreen South (2)	Wind	5.4	New 110kV node 'Meenadreen' tailed from Cathaleen's Fall 110kV Station
				New 110kV node 'Meenadreen' tailed
TG37	Croaghbrack (1)	Wind	33.1	from Cathaleen's Fall 110kV Station
TG66	Mountlucas (1)	Wind	79.2	New 110kV node 'Mountlucas' looped into Cushaling - Thornsberry 110kV Line
P178	Ralappane CHP	Conventional	40	New 110kV node 'Ralappane' looped out of Tarbert 220kV Station
DG108	Lealetter (1)	Wind	22.5	New 110kV node 'Salthill' looped into Cashla - Galway 110kV Line
DG237	Leitir Guingain & Doire Crith (2)	Wind	4.4	New 110kV node 'Salthill' looped into Cashla - Galway 110kV Line
DG94	Leitir Guingain & Doire Crith (1)	Wind	14	New 110kV node 'Salthill' looped into Cashla - Galway 110kV Line
TG94	Sliabh Bawn (1)	Wind	58	New 110kV node 'Sliabh Bawn' looped into Flagford - Lanesboro 110kV Line
P179	Ardmore Electricity	Conventional	230	New 220kV node 'Ardmore' looped in Tarbert-Knockanure 220kV line
P182	Ballymakaily	Conventional	115.2	New 220kV node 'Ballymakaily' tailed into new 220kV node 'Finnstown' looped into the Inchicore - Maynooth 220kV Line
DG143	Bunnahowen (1)	Wind	2.55	New 220kV node 'Bellacorrick No1' adjacent to Bellacorrick 110kV Station
DG168	Doolbeg More (1)	Wind	2	New 220kV node 'Bellacorrick No1' adjacent to Bellacorrick 110kV Station
DG186	Tawnaghmore (1)	Wind	5.4	New 220kV node 'Bellacorrick No1' adjacent to Bellacorrick 110kV Station
DG202	Bunaveala (Keenagh) (1)	Wind	9.2	New 220kV node 'Bellacorrick No1' adjacent to Bellacorrick 110kV Station
DG239	Tawnaghmore (2)	Wind	9.2	New 220kV node 'Bellacorrick No1' adjacent to Bellacorrick 110kV Station
DG245	Tawnaghmore (3)	Wind	1.5	New 220kV node 'Bellacorrick No1' adjacent to Bellacorrick 110kV Station
TG159	Ballymonelly OCGT	Conventional	110.25	New 220kV node 'Bellacorrick No1' adjacent to Bellacorrick 110kV Station
TG162	Bellacorrick Peaking Plant	Conventional	94	New 220kV node 'Bellacorrick No1' adjacent to Bellacorrick 110kV Station
TG33	Ederglen (1)	Wind	16.8	New 220kV node 'Bellacorrick No1' adjacent to Bellacorrick 110kV Station
TG57	Dooghbeg (1)	Wind	45	New 220kV node 'Bellacorrick No1' adjacent to Bellacorrick 110kV Station
DG247	Gortnahurra (1)	Wind	33.9	New 220kV node 'Bellacorrick No2' adjacent to Bellacorrick 110kV Station

				New 220kV node 'Bellacorrick No2'
TG25	Oweninney (1)	Wind	34	adjacent to Bellacorrick 110kV Station
TOOO			10	New 220kV node 'Bellacorrick No2'
TG26	Oweninney (2)	Wind	48	adjacent to Bellacorrick 110kV Station New 220kV node 'Bellacorrick No2'
TG27	Oweninney (3)	Wind	56	adjacent to Bellacorrick 110kV Station
1027	Owerniniey (3)	VIIIG	50	New 220kV node 'Bellacorrick No2'
TG28	Oweninney (4)	Wind	34	adjacent to Bellacorrick 110kV Station
		-	_	New 220kV node 'Bellacorrick No2'
TG71	Oweninney (5)	Wind	198.9	adjacent to Bellacorrick 110kV Station
				New 220kV node 'Bellacorrick No2'
TG90	Cluddaun (1)	Wind	52	adjacent to Bellacorrick 110kV Station
TCO1	Oluddaura (O)	\A/in d	C 4	New 220kV node 'Bellacorrick No2'
TG91	Cluddaun (2)	Wind	64	adjacent to Bellacorrick 110kV Station New 220kV node 'Bellacorrick No2'
TG92	Cluddaun (3)	Wind	34	adjacent to Bellacorrick 110kV Station
1002			01	
				New 220kV node 'Derrycarney' looped
				into Maynooth - Shannonbridge 220kV
P187	Derrycarney	Conventional	325	Line
				New 220kV node 'Kilpedder' looped into
DG109	Kish Banks (1)	Offshore Wind	52	the Arklow - Carrickmines 220kV Line
D0074	Kich Dealer (0)		50	New 220kV node 'Kilpedder' looped into
DG274	Kish Banks (2)	Offshore Wind	52	the Arklow - Carrickmines 220kV Line New 220kV node 'Kilpedder' looped into
DG275	Kish Banks (3)	Offshore Wind	52	the Arklow - Carrickmines 220kV Line
DG275			52	New 220kV node 'Kilpedder' looped into
DG276	Kish Banks (4)	Offshore Wind	52	the Arklow - Carrickmines 220kV Line
				New 220kV node 'Kilpedder' looped into
DG277	Kish Banks (5)	Offshore Wind	52	the Arklow - Carrickmines 220kV Line
				New 220kV node 'Kilpedder' looped into
DG278	Kish Banks (6)	Offshore Wind	52	the Arklow - Carrickmines 220kV Line
DG279	Kish Banks (7)	Offshore Wind	52	New 220kV node 'Kilpedder' looped into the Arklow - Carrickmines 220kV Line
DULIS			52	
				New 220kV node 'Kinnegad' looped in
TG160	Kinnegad Power	Conventional	196.8	Maynooth - Shannonbridge 220kV Line
	<u>_</u>			
				New 220kV node 'Lodgewood' looped into
DG306	Ballycaddan	Wind	11.5	the Arklow - Great Island 220kV Line
				New 220kV node 'Lodgewood' looped into
DG307	Knocknalour	Wind	3.95	the Arklow - Great Island 220kV Line
DC000	$Dollyduff M/\Gamma(1)$	Mind	0.6	New 220kV node 'Lodgewood' looped into
DG323	Ballyduff WF (1)	Wind	0.6	the Arklow - Great Island 220kV Line
				New 220kV node 'Oriel' looped in
P121	Oriel	Conventional	25	Woodland-Louth 220kV Line
		Conventional	20	New 220kV node 'Oriel' looped in
TG86	Oriel (1)	Offshore Wind	330	Woodland-Louth 220kV Line
				New 220kV node 'Seecon' tailed from
DG191	Clochar na Lara (1)	Wind	24	Cashla 220kV Station
				New 220kV node 'Seecon' tailed from
DG92	Ugool (1)	Wind	64	Cashla 220kV Station
TG58	Socon (1)	Wind	105	New 220kV node 'Seecon' tailed from Cashla 220kV Station
	Seecon (1)	Offshore Wind		New 220kV node 'Seecon' tailed from
TG62	Doolick (1)		100.8	New 220KV HOUE SEECOH Lalleu HOM

				Cashla 220kV Station
				New 400kV node 'Derrygreenagh' looped
P170	Derrygreenagh OCGT	Conventional	166.5	in Woodland - OldStreet 400kV Line
P170A	Derrygreenagh CCGT	Conventional	442	New 400kV node 'Derrygreenagh' looped in Woodland - OldStreet 400kV Line
DG285	Lisdowney (1)	Wind	9.2	Portlaoise 110kV Station
P185	Knockmay Peaking Plant	Conventional	58	Portlaoise 110kV Station
DG233	Ballagh (1)	Wind	9	Rathkeale 110kV Station
DG87	Carrickeeney (1)	Wind	7.65	Sligo 110kV Station
DG101	Faughary (1)	Wind	6	Sligo 110kV Station
DG212	Sonnagh Old (2)	Wind	0.85	Somerset 110kV Station
DG400	Sonnagh Old (3)	Wind	11.04	Somerset 110kV Station
DG243	Meenkeeragh (2)	Wind	0.4	Sorne Hill 110kV Station
DG165	Tarbert (1)	Wind	18	Tarbert 110kV Station
P180	Luirc Mid Merit	Conventional	318	Tarbert 220kV Station
P183	Tarbert	Conventional	300	Tarbert 220kV Station
TG59	Killala (1)	Wind	30	Tawnaghmore 110kV Station
TG72	Carrowleagh Biomass	Conventional	97	Tawnaghmore 110kV Station
DG154	Glengoole (1)	Wind	4.6	Thurles 110kV Station
DG157	Holmes Hill (1)	Wind	11.7	Thurles 110kV Station
DG158	Gurteen (1)	Wind	2.3	Thurles 110kV Station
DG213	Bawnlea (1)	Wind	2.3	Thurles 110kV Station
DG215	Newpark (1)	Wind	4.6	Thurles 110kV Station
DG216	Grangehill (1)	Wind	4.6	Thurles 110kV Station
DG131	Tullaroan (1)	Wind	11.7	Thurles 110kV Station
DG181	Glencarby (1)	Wind	37	Toem 110kV Station
DG324	Garracummer (3)	Wind	1	Toem 110kV Station
DG405	Cappagh White (2)	Wind	9.487	Toem 110kV Station
DG410	Cappagh White (3)	Wind	21.6	Toem 110kV Station
DG411	Cappagh White (4)	Wind	18	Toem 110kV Station
DG219	Curraghderrig (1)	Wind	4.5	Trien 110kV Station
DG259	Knockawarriga (2)	Wind	12	Trien 110kV Station
DG425	Knockawarriga (3)	Wind	26.5	Trien 110kV Station
DG284	Beam Hill (2)	Wind	9	Trillick 110kV Station
DG195	Cooly (1)	Wind	4	Trillick 110kV Station
DG311	Tullabrack (1)	Wind	13.8	Tullabrack 110kV Station

DG128	Carrownawelaun (1)	Wind	4.6	Tullabrack 110kV Station
DG413	Kilmacow (1)	Wind	0.401	Waterford 110kV Station
P174	Hayestown OCGT	Conventional	392	Woodland 220kV Station

Table 2:

Reference Number	Project Name	Generation Type	MEC (MW)	Transmission Node
TC104		Conventional	000	New 220kV node 'Kilbride' looped in Arklow-Great
TG124	Kilbride OCGT	Conventional	280	Island (Lodgewood) 220kV Line
TG158	Edenderry Power	Conventional	116	Cushaling 110kV Station
TG89	Caulstown GT	Conventional	58	Platin 110kV Station
TG127	Templerainey Interconnector	Conventional	350	Arklow 220kV Station
DG536	Ballynagran Phase 1	LFG	0.75	Arklow 110kV Station
DG537	Ballynagran Phase 2	LFG	3.505	Arklow 110kV Station
DG546	R & L Dowley Biogas	Biogas	0.44	Ballydine 110kV Station
DG298	Elm Park Development	СНР	0.22	Blackrock 110kV Station
DG300	Elm Park Developments 5	СНР	0.334	Blackrock 110kV Station
DG313	Knockharley Landfill Phase 2	LFG	4.275	Drybridge 110kV Station
DG314	Knockharley Phase 1	LFG	1.425	Drybridge 110kV Station
DG566	Keelings CHP	CHP	4	Glasmore 110kV Station
DG564	Adambridge Manafacturers Ltd	Biogas	3	Knockearagh 110kV Station
DG554	Farrelly Brothers Timberpro	СНР	10	Navan 110kV Station
DG563	Gorteen Lower	Biogas	1	Portlaoise 110kV Station
DG547	McDonnell Farms Biogas	Biogas	0.44	Rathkeale 110kV Station
DG565	Dublin Waste to Energy Facility	Waste to Energy	72	Ringsend 110kV Station
DG534	Connaught Regional Residual Landfill	LFG	0.75	Somerset 110kV Station
DG535	Connaught Region Residual Landfill Phase 2	LFG	3.525	Somerset 110kV Station
DG325	Ballyshannon Farms	CHP	0.15	Wexford 110kV Station