

### Gate 3 Node Assignments – Update 30<sup>th</sup> April 2010

The System Operators have undertaken to update the node assignments list from time to time to confirm any changes to the Gate 3 tables originally published on the 19<sup>th</sup> January 2009. Changes are marked in yellow below and a footnote is included explaining the high level reason for the change. For any queries in relation to distribution applicants in this document please contact ESB Networks at [DSOgenerators@esb.ie](mailto:DSOgenerators@esb.ie). For any queries in relation to transmission applicants in this document please contact EirGrid customer relations at [info@eirgrid.com](mailto:info@eirgrid.com) or 01 7026642.

**Table 1:**

Reference Number	Project Name	Location	Area	Generation Type	Processed by	MEC (MW)	Connection Node
DG420	Kilronan (2)	Roscommon	A	Wind	DSO	34	Arigna 110kV Station
DG209	Ballycumber (1)	Wicklow	H2	Wind	DSO	18	Arklow 110kV Station
TG45	Raheenleagh (1)	Wicklow	H2	Wind	DSO	36.5	Arklow 110kV Station
DG104	Springfarm (1)	Wicklow	H2	Wind	DSO	6	Arklow 110kV Station
DG248	Curraheen (1)	Tipperary	H1	Wind	DSO	24	Ballydine 110kV Station
DG222	Dromgarraff (1)	Cork	F	Wind	DSO	11.5	Ballylickey 110kV Station
P54C	Ballywater Biogas	Wexford	H2	Biogas	TSO	5	Ballywater 110kV Station
DG282	Kilvinane (2)	Cork	F	Wind	DSO	5.82	Bandon 110kV Station
DG134	Barranafaddock (1)	Waterford	H1	Wind	DSO	39.9	Barrymore 110kV Station
TG33	Ederglen (1)	Mayo	B	Wind	DSO	16.8	Bellacorrick 110kV Station
DG143	Bunnahowen (1)	Mayo	B	Wind	DSO	2.55	Bellacorrick 110kV Station
DG244	Meenachullalan (2)	Donegal	A	Wind	DSO	1.9	Binbane 110kV Station
DG268	Loughderryduff	Donegal	A	Wind	DSO	9.4	Binbane 110kV Station
DG269	Clogheravaddy (1)	Donegal	A	Wind	DSO	9.2	Binbane 110kV Station
DG402	Altnagapple (1)	Donegal	A	Wind	DSO	27	Binbane 110kV Station
DG407	Corkermore (2)	Donegal	A	Wind	DSO	3	Binbane 110kV Station
DG148	Cahermurphy (1)	Clare	D	Wind	DSO	6	Booltiagh 110kV Station
DG267	Kiltumper	Clare	D	Wind	DSO	5	Booltiagh 110kV Station

TG30	Boolynagleragh (1)	Clare	D	Wind	DSO	36.98	Booltiagh 110kV Station
TG36	Boolynagleragh (2)	Clare	D	Wind	DSO	11.64	Booltiagh 110kV Station
TG73	Glenmore	Clare	D	Wind	DSO	30	Booltiagh 110kV Station
DG120	Lissycasey (1) & Garvohill merge	Clare	D	Wind	DSO	12	Booltiagh 110kV Station
DG260	Cronalaght (2)	Donegal	A	Wind	DSO	8.16	Bunbeg 110kV Station
P176	Brinny Mid Merit <sup>xiv</sup>	Cork	F	Conventional	TSO	101	Brinny 110kV Station
DG182	Ballyshonog (1)	Wicklow	H2	Wind	DSO	5	Carlow 110kV Station
DG621	Gortahile Peaking Plant <sup>xiv</sup>	Carlow	H2	Conventional	DSO	20	Carlow 110kV Station
DG109	Kish 1 & 2 & 3 & 4 merge	Dublin	J	Offshore Wind	TSO	208	Carrickmines 220kV Station
DG277	Kish 5 & 6 & 7 merge	Irish Sea	J	Offshore Wind	TSO	156	Carrickmines 220kV Station
DG238	Derryknockeran (1)	Roscommon	C	Wind	DSO	4.25	Carrick on Shannon 110kV Station
DG223	Anarget (3)	Donegal	A	Wind	DSO	0.5	Cathleen's Fall 110kV Station <sup>iii</sup>
TG197	Acres <sup>xii</sup>	Donegal	A	Wind/Dimethyl Ether	TSO	17.5	Cathleen's Fall 110kV Station <sup>iii</sup>
P164	Barretts Park OCGT <sup>xiv</sup>	Galway	B	Conventional	TSO	220.5 <sup>#</sup>	Cashla 220kV Station
DG619	Derrynadivva Peaking Plant Phase 1 <sup>xiv</sup>	Maye	B	Conventional	DSO	10	Castlebar 110kV Station
DG620	Derrynadivva Peaking Plant Phase 2 <sup>xiv</sup>	Maye	B	Conventional	DSO	10	Castlebar 110kV Station
DG224	Ballyhoura (1)	Cork	E	Wind	DSO	18.3	Charleville 110kV Station
DG303	Kilbereherth (1)	Cork	E	Wind	DSO	4.5	Charleville 110kV Station
DG93	Kilmeedy (1)	Limerick	E	Wind	DSO	5	Charleville 110kV Station
TG31	Castlepook (1)	Cork	E	Wind	DSO	33.1	Charleville 110kV Station
DG115	Freemount (1)	Cork	E	Wind	DSO	2.5	Charleville 110kV Station
DG119	Charleville (1)	Cork	E	Wind	DSO	5	Charleville 110kV Station
DG123	Coolrus (1)	Cork	E	Wind	DSO	3	Charleville 110kV Station

TG83	Clahane (2)	Kerry	E	Wind	TSO	13.8	Clahane 110kV Station
DG406	Geevagh (2)	Sligo	A	Wind	DSO	11.98	Corderry 110kV Station
DG289	Cloontooa (1)	Mayo	B	Wind	DSO	13.8	Dalton 110kV Station
DG291	Magheramore (1)	Mayo	B	Wind	DSO	27	Dalton 110kV Station
TG100	Boherduff OCGT <sup>xiv</sup>	Mayo	B	Conventional	TSO	98.4	Dalton 110kV Station
DG145	Boolabrien Upper (1)	Waterford	H1	Wind	DSO	25	Doon 110kV Station
DG241	Dunmore (3)	Louth	G	Wind	DSO	2.3	Drybridge 110kV Station
DG232	Slievenaglogh (1)	Lough	G	Wind	DSO	15	Dundalk 110kV Station
DG190	Ballycurreen (1)	Waterford	K	Wind	DSO	5	Dungarvan 110kV Station
DG95	Crohaun (1)	Waterford	K	Wind	DSO	34	Dungarvan 110kV Station
DG231	Lisbealad (1)	Cork	F	Wind	DSO	6	Dunmanway 110kV Station
DG249	Coomleagh (1)	Cork	F	Wind	DSO	5.95	Dunmanway 110kV Station
DG121	Barrboy (1)	Cork	F	Wind	DSO	7.8	Dunmanway 110kV Station
TG137	Dunstown Power <sup>xiv</sup>	Kildare	J	Conventional	TSO	196.8	Dunstown 220kV Station
DG316	Toonagh (1)	Clare	D	Wind	DSO	0.9	Ennis 110kV Station
DG317	Toonagh 499kW	Clare	D	Wind	DSO	0.499	Ennis 110kV Station
P177	Cullenatreen Power <sup>xiv</sup>	Roscommon	B	Conventional	TSO	115.2	Flagford 110kV Station
P38GB	Coomacheo Pumped Storage (within existing wind farm)	Cork	E	Pumped Storage	TSO	0	Garrow 110kV Station
DG258	Ashford (1)	Cork	E	Wind	DSO	13.8	Glenlara 110kV station
P181	EuropaGrid Interconnector <sup>xiv</sup>	Wexford	H2	Conventional	TSO	700	Great Island 220kV Station
P184	Great Island	Wexford	H2	Conventional	TSO	215 <sup>xvii</sup>	Great Island 220kV Station

DG171	Rathnaveoge (1)	Tipperary	H1	Wind	DSO	2.55	Ikerrin 110kV Station
DG136	Monaincha Bog (1)	Tipperary	H1	Wind	DSO	30	Ikerrin 110kV Station
DG622	Scart Peaking Plant <sup>xiv</sup>	Kilkenny	H2	Conventional	DSO	20	Kilkenny 110kV Station
DG623	Scart Peaking Plant Phase 2 <sup>xiv</sup>	Kilkenny	H2	Conventional	DSO	20	Kilkenny 110kV Station
DG250	Gneevies (2)	Kerry	E	Wind	DSO	5.4	Knockearagh 110kV Station
DG236	Knockraha (1)	Cork	I	Wind	DSO	21.6	Knockraha 110kV Station
DG196	Newtownfore (1)	Donegal	A	Wind	DSO	14.4	Letterkenny 110kV Station
DG204	Lettergull (1)	Donegal	A	Wind	DSO	20	Letterkenny 110kV Station
DG286	Garrymore (1)	Donegal	A	Wind	DSO	10.8	Letterkenny 110kV Station
DG144	Bragan (1)	Monaghan	G	Wind	DSO	33.1	Lisdrum 110kV Station
DG404	Tullynagee (1)	Monaghan	G	Wind	DSO	16.1	Lisdrum 110kV Station
TG84	Bruckana	Tipperary	H1	Wind	DSO	39.6	Lisheen 110kV Station
P173	Monavallet OCGT <sup>xiv</sup>	Louth	G	Conventional	TSO	280	Louth 220kV Station
DG175	Kingscourt (1)	Cavan	G	Wind	DSO	18	Meath Hill 110kV Station
DG240	Tullynamalra (1)	Monaghan	G	Wind	DSO	0.5988	Meath Hill 110kV Station
DG252	Nafferty Hill (1)	Monaghan	G	Wind	DSO	2.04	Meath Hill 110kV Station
DG265	Teevurcher	Meath	G	Wind	DSO	9	Meath Hill 110kV Station
DG294	Raragh (2)	Monaghan	G	Wind	DSO	16.56	Meath Hill 110kV Station
TG69	Kill Hill (1)	Tipperary	H1	Wind	TSO	62.5	New 110kV node ' Kill Hill' looped into Cahir - Thurles 110kV Line
DG107	Askeaton (1)	Limerick	E	Wind	TSO	20	New 110kV node ' Askeaton' looped into Aughinish-Moneteen 110kV Line <sup>vii</sup>
DG264	Knockathea	Limerick	E	Wind	DSO	33.9	New 110kV node 'Athea 2' adjacent to existing Athea 110kV Station

DG302	Knocknagornagh	Kerry	E	Wind	DSO	43.7	New 110kV node 'Athea 2' adjacent to existing Athea 110kV Station
TG74 & TG78	Athea (3&4)	Kerry	E	Wind	TSO	26	New 110kV node 'Athea 2' adjacent to existing Athea 110kV Station
TG44	Barnadivane (1)	Cork	F	Wind	TSO	60	New 110kV node 'Barnadivane' looped into the Dunmanway - Macroom 110kV Line
TG102	Boggeragh (2)	Cork	E	Wind	TSO	47.7	New 110kV node 'Boggeragh' tailed from Clashavoon 220kV Station
DG254	Carrowleagh (2)	Mayo	B	Wind	DSO	2.65	New 110kV node 'Bunnyconellan' looped into the Cunghill - Moy 110kV Line
DG312	Black Lough (1)	Mayo	B	Wind	DSO	12.5	New 110kV node 'Bunnyconellan' looped into the Cunghill - Moy 110kV Line
P172	Cahernagh Mid Merit	Limerick	E	Conventional	TSO	101	New 110kV node 'Cahernagh' looped in Tarbert - Rathkeale 110kV Line
DG257	Clifden (1)	Galway	B	Wind	DSO	3	New 110kV node 'Screebe' tailed to new 110kV node connected to Salthill and Galway 110kV stations <sup>iii</sup>
TG62	Doolick (1)	Galway	B	Offshore Wind	DSO	100.8	New 110kV node 'Screebe' tailed to new 110kV node connected to Salthill and Galway 110kV stations <sup>iii</sup>
DG217	Cloughboola (1)	Kerry	E	Wind	TSO	10	New 110kV node 'Cloughboola' tailed from Trien 110kV Station
DG321	Dromadda More (2)	Kerry	E	Wind	DSO	12	New 110kV node 'Cloughboola' tailed from Trien 110kV Station
DG251	Carrigans (2)	Kerry	E	Wind	DSO	1.4	New 110kV node 'Cordal' tailed from new 220kV node 'Kishkeam' <sup>iii</sup>
DG261	Scartaglen (2)	Kerry	E	Wind	DSO	2.4	New 110kV node 'Cordal' tailed from new 220kV node 'Kishkeam' <sup>iii</sup>
DG272	Cordal (2)	Kerry	E	Wind	DSO	34	New 110kV node 'Cordal' tailed from new 220kV node 'Kishkeam' <sup>iii</sup>
DG273	Cordal (3)	Kerry	E	Wind	DSO	31	New 110kV node 'Cordal' tailed from new 220kV node 'Kishkeam' <sup>iii</sup>
DG259	Knockawarriga (2),	Cork	E	Wind	DSO	72.5	New 110kV node 'Glentane' tailed from new

	Knockawarriga (3) & Glentanemacelligot (2) merge (Glentane) <sup>i</sup>						220kV node Kishkeam <sup>iii</sup>
TG103	Cronacarkfree (1)	Donegal	A	Wind	TSO	105	New 110kV node 'Croncarkfree' tailed into Tievebrack 110kV Station
DG262	Stack's Mountain	Kerry	E	Wind	DSO	13.8	New 110kV node 'Kerry' tailed from Tralee 110kV Station
DG263	Muingatlaunlush	Kerry	E	Wind	DSO	11.5	New 110kV node 'Kerry' tailed from Tralee 110kV Station
DG271	Muingnaminnane (2)	Kerry	E	Wind	DSO	13.5	New 110kV node 'Kerry' tailed from Tralee 110kV Station
DG283	Muingnatee (3)	Kerry	E	Wind	DSO	1.8	New 110kV node 'Kerry' tailed from Tralee 110kV Station
DG140	Barnastooka (1)	Kerry	E	Wind	DSO	34	New 110kV Node 'Kilgarvan' tailed from new 'Ballyvuskil' 220kV Station <sup>vii</sup>
DG290	Cleanrath (1)	Cork	E	Wind	DSO	16.56	New 110kV Node 'Kilgarvan' tailed from new 'Ballyvuskil' 220kV Station <sup>vii</sup>
DG292	Carrignadoura (1)	Cork	E	Wind	DSO	22.08	New 110kV Node 'Kilgarvan' tailed from new 'Ballyvuskil' 220kV Station <sup>vii</sup>
DG418	Cappaboy Beg (1)	Cork	E	Wind	DSO	6	New 110kV Node 'Kilgarvan' tailed from new 'Ballyvuskil' 220kV Station <sup>vii</sup>
DG419	Cappaboy Beg (2)	Cork	E	Wind	DSO	6	New 110kV Node 'Kilgarvan' tailed from new 'Ballyvuskil' 220kV Station <sup>vii</sup>
TG34	Kilgarvan (1)	Kerry	E	Wind	TSO	62.2	New 110kV Node 'Kilgarvan' tailed from new 'Ballyvuskil' 220kV Station <sup>vii</sup>
DG147	Sillahertane (1)	Kerry	E	Wind	DSO	10	New 110kV Node 'Kilgarvan' tailed from new 'Ballyvuskil' 220kV Station <sup>vii</sup>
DG153	Lettercannon (1)	Kerry	E	Wind	DSO <sup>v</sup>	21.6	New 110kV Node 'Kilgarvan' tailed from new 'Ballyvuskil' 220kV Station <sup>vii</sup>
TG93	Killinaparson (1)	Offaly	H1	Wind	TSO	55	New 110kV node 'Killinaparson' looped into Portlaoise - Dallow T 110kV Line
P174	Waterford Port Power <sup>xiv</sup>	Waterford	H2	Conventional	TSO	115.2	New 110kV node 'Kilmurry' looped into Great Island - Kilkenny 110kV Line
TG94	Sliabh Bawn (1)	Galway	C	Wind	TSO	58	New 110kV node 'Sliabh Bawn' tailed into Lanesboro 110kV Station <sup>iv</sup>

DG308	Meenadreen South (2)	Donegal	A	Wind	DSO	5.4	New 110kV node 'Meenadreen' tailed from new HV Station 'Tyrconnell' <sup>iii</sup>
TG37	Croaghbrack (1)	Donegal	A	Wind	DSO	33.1	New 110kV node 'Meenadreen' tailed from new HV Station 'Tyrconnell' <sup>iii</sup>
TG66	Mountlucas (1)	Offaly	J	Wind	TSO	79.2	New 110kV node 'Mountlucas' looped into Cushaling - Thornsberry 110kV Line
DG91	Bunkimalta (1)	Tipperary	H1	Wind	DSO	46.5	New 110kV Node 'Cureeny' tailed from new Nenagh 110kV Station
DG96	Cureeny (1)	Tipperary	H1	Wind	DSO	94	New 110kV Node 'Cureeny' tailed from new Nenagh 110kV Station
P178	Ralappane CHP	Kerry	E	Conventional	TSO	40	New 110kV node 'Ralappane' looped out of new 220kV station 'Kilpaddoge' <sup>iii</sup>
DG165	Tarbert (1)	Kerry	E	Wind	DSO	18	New connection into new 220kV station 'Kilpaddoge' <sup>iii</sup>
DG108	Lealetter (1)	Galway	B	Wind	DSO	22.5	New 110kV node 'Salthill' looped into Cashla - Galway 110kV Line
DG94	Leitir Guingain & Doire Criith 1 & 2 merge	Galway	B	Wind	DSO	18.4	New 110kV node 'Salthill' looped into Cashla - Galway 110kV Line
DG135	Woodhouse (1)	Waterford	K	Wind	TSO	23.28	New 110kV node 'Woodhouse' looped into Dungarvan - Knockraha 110kV Line
<del>P179</del>	<del>Ardmore Electricity <sup>xiv</sup></del>	<del>Kerry</del>	<del>E</del>	<del>Conventional</del>	<del>TSO</del>	<del>230</del>	<del>New 220kV node 'Ardmore' looped in Tarbert-Knockanure 220kV line</del>
P182	Ballymakailly	Dublin	J	Conventional	DSO <sup>v</sup>	115.2	New 110kV node 'Ballymakailly' tailed into Grange Castle 110kV Station <sup>iv</sup>
DG168	Doolbeg More (1)	Mayo	B	Wind	DSO	2	Tested at Bellacorrick 110kV Station first then transferred to new 220kV node 'Bellacorrick No1' adjacent to Bellacorrick 110kV Station
DG186	Tawnaghmore 1 & 2 & 3 merge	Mayo	B	Wind	DSO	16.1	Tested at Bellacorrick 110kV Station first then transferred to new 220kV node 'Bellacorrick No1' adjacent to Bellacorrick 110kV Station
DG202	Bunaveala (Keenagh) (1)	Mayo	B	Wind	DSO	9.2	Tested at Bellacorrick 110kV Station first then transferred to new 220kV node 'Bellacorrick

							No1' adjacent to Bellacorrick 110kV Station
TG159	Ballymonnelly OCGT <sup>xiv</sup>	Mayo	B	Conventional	TSO	110.25	Tested at Bellacorrick 110kV Station first then transferred to new 220kV node 'Bellacorrick No1' adjacent to Bellacorrick 110kV Station
TG162	Bellacorrick Peaking Plant <sup>xiv</sup>	Mayo	B	Conventional	TSO	94	Tested at Bellacorrick 110kV Station first then transferred to new 220kV node 'Bellacorrick No1' adjacent to Bellacorrick 110kV Station
TG57	Dooghbeg (1)	Mayo	B	Wind	TSO	45	Tested at Bellacorrick 110kV Station first then transferred to new 220kV node 'Bellacorrick No1' adjacent to Bellacorrick 110kV Station
DG247	Gortnahurra (1)	Mayo	B	Wind	DSO	33.9	Tested at Bellacorrick 110kV Station first then transferred to new 220kV node 'Bellacorrick No2' adjacent to Bellacorrick 110kV Station
TG25	Oweninney (1)	Mayo	B	Wind	TSO	34	Tested at Bellacorrick 110kV Station first then transferred to new 220kV node 'Bellacorrick No2' adjacent to Bellacorrick 110kV Station
TG26	Oweninney (2)	Mayo	B	Wind	TSO	48	Tested at Bellacorrick 110kV Station first then transferred to new 220kV node 'Bellacorrick No2' adjacent to Bellacorrick 110kV Station
TG27	Oweninney (3)	Mayo	B	Wind	TSO	56	Tested at Bellacorrick 110kV Station first then transferred to new 220kV node 'Bellacorrick No2' adjacent to Bellacorrick 110kV Station
TG28	Oweninney (4)	Mayo	B	Wind	TSO	34	Tested at Bellacorrick 110kV Station first then transferred to new 220kV node 'Bellacorrick No2' adjacent to Bellacorrick 110kV Station
TG71	Oweninney (5)	Mayo	B	Wind	TSO	198.9	Tested at Bellacorrick 110kV Station first then transferred to new 220kV node 'Bellacorrick No2' adjacent to Bellacorrick 110kV Station
TG90	Cluddaun (1)	Mayo	B	Wind	TSO	52	Tested at Bellacorrick 110kV Station first then transferred to new 220kV node 'Bellacorrick No2' adjacent to Bellacorrick 110kV Station
TG91	Cluddaun (2)	Mayo	B	Wind	TSO	64	Tested at Bellacorrick 110kV Station first then transferred to new 220kV node 'Bellacorrick No2' adjacent to Bellacorrick 110kV Station
TG92	Cluddaun (3)	Mayo	B	Wind	TSO	34	Tested at Bellacorrick 110kV Station first then transferred to new 220kV node 'Bellacorrick No2' adjacent to Bellacorrick 110kV Station
P187A	Derrycarney <sup>xiv</sup>	Offaly	C	Conventional	TSO	225	New 220kV node 'Derrycarney' looped into Maynooth - Shannonbridge 220kV Line
P187B	Derrycarney <sup>xv</sup>	Offaly	C	Conventional	TSO	100	New 220kV node 'Derrycarney' looped into



							Maynooth - Shannonbridge 220kV Line
TG160	Kinnegad Power	Westmeath	J	Conventional	TSO	197.2	New 220kV node 'Monganstown' looped in Maynooth - Shannonbridge 220kV Line <sup>iii</sup>
DG306	Ballycaddan	Wexford	H2	Wind	DSO	11.5	New 110kV node in 'Lodgewood' 220/110kV node, looped into the Arklow - Great Island 220kV Line
DG307	Knocknalour	Wexford	H2	Wind	DSO	3.95	New 110kV node in 'Lodgewood' 220/110kV node, looped into the Arklow - Great Island 220kV Line
DG323	Ballyduff WF (1)	Carlow	H2	Wind	DSO	0.6	New 110kV node in 'Lodgewood' 220/110kV node, looped into the Arklow - Great Island 220kV Line
P121	Oriel	Louth	J	Conventional	TSO	25	New 220kV node 'Oriel' looped in Woodland-Louth 220kV Line
TG86	Oriel (1)	Irish Sea	J	Offshore Wind	TSO	330	New 220kV node 'Oriel' looped in Woodland-Louth 220kV Line
DG191	Clochar na Lara (1)	Galway	B	Wind	DSO	24	New 110kV node connected to Salthill and Galway 110kV stations <sup>iii</sup>
DG92	Ugool (1)	Galway	B	Wind	TSO	64	New 110kV node connected to Salthill and Galway 110kV stations <sup>iii</sup>
TG58	Seecon (1)	Galway	B	Wind	TSO	105	New 110kV node connected to Salthill and Galway 110kV stations <sup>iii</sup>
P170	Derrygreenagh OCGT <sup>xiv</sup>	Westmeath	J	Conventional	TSO	166.5	New 400kV node 'Derrygreenagh' looped in Woodland - OldStreet 400kV Line
P170A	Derrygreenagh CCGT <sup>xiv</sup>	Westmeath	J	Conventional	TSO	442	New 400kV node 'Derrygreenagh' looped in Woodland - OldStreet 400kV Line
DG285	Lisdowney (1)	Kilkenny	J	Wind	DSO	9.2	Portlaoise 110kV Station
P185	Knockmay Peaking Plant <sup>xiv</sup>	Laois	J	Conventional	TSO	58	Portlaoise 110kV Station
DG87	Carrickeeney (1)	Sligo	B	Wind	DSO	7.65	Sligo 110kV Station
DG101	Faughary (1)	Sligo	B	Wind	DSO	6	Sligo 110kV Station
DG212	Sonnagh Old (2)	Galway	C	Wind	DSO	0.85	Somerset 110kV Station

DG400	Sonnagh Old (3)	Galway	C	Wind	DSO	11.04	Somerset 110kV Station
DG243	Meenkeeragh (2)	Donegal	A	Wind	DSO	0.4	Sorne Hill 110kV Station
P180	Luire Mid Merit <sup>xiv</sup>	Kerry	E	Conventional	TSO	318	Tarbert 220kV Station
P183	Tarbert <sup>xvi</sup>	Kerry	E	Conventional	TSO	285	Tarbert 220kV Station
TG59	Killala (1)	Mayo	B	Wind	DSO	30	Tawnaghmore 110kV Station
TG72	Carrowreagh Biomass <sup>xiv</sup>	Mayo	B	Biomass/fossil fuel	DSO	97	Tawnaghmore 110kV Station
DG154	Glengoole (1)	Tipperary	H1	Wind	DSO	4.6	Thurles 110kV Station
DG157	Holmes Hill (1)	Kilkenny	H1	Wind	DSO	11.7	Thurles 110kV Station
DG158	Gurteen (1)	Tipperary	H1	Wind	DSO	2.3	Thurles 110kV Station
DG213	An Cnoc (Bawnlea, Newpark, Grangehill) Merge (1) <sup>i</sup>	Tipperary	H1	Wind	DSO	11.5	Thurles 110kV Station
DG131	Tullaroan (1)	Kilkenny	H1	Wind	DSO	11.7	Thurles 110kV Station
DG181	Glencarby (1)	Tipperary	H1	Wind	DSO	37	Toem 110kV Station
DG324	Garracummer (3)	Tipperary	H1	Wind	DSO	1	Toem 110kV Station
DG405	Cappagh White 2&4 merge	Tipperary	H1	Wind	DSO	27.487	Toem 110kV Station
DG410	Cappagh White (3)	Tipperary	H1	Wind	DSO	21.6	Toem 110kV Station
DG219	Curraghderri (1)	Kerry	E	Wind	DSO	4.5	Trien 110kV Station
DG233	Ballagh (1)	Limerick	E	Wind	DSO	9	Trien 110kV Station
DG284	Beam Hill (2)	Donegal	A	Wind	DSO	9	Trillick 110kV Station
DG195	Cooly (1)	Donegal	A	Wind	DSO	4	Trillick 110kV Station
DG311	Tullabrack (1)	Clare	D	Wind	DSO	13.8	Tullabrack 110kV Station
DG128	Carrownawelaun (1)	Clare	D	Wind	DSO	4.6	Tullabrack 110kV Station
DG413	Kilmacow (1)	Kilkenny	H2	Wind	DSO	0.401	Waterford 110kV Station
DG408	Ballymartin (2)	Wexford	H2	Wind	DSO	8.28	Waterford 110kV Station
P174	Hayestown OCGT <sup>xiv</sup>	Meath	J	Conventional	TSO	392	Woodland 220kV Station

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**Table 2:** All Applications below are included in the ITC

Reference Number	Project Name	Generation Type	MEC (MW)	Transmission Node
TG127	Templeraíneay Interconnector	Conventional	350	Arklow 220kV Station
DG536	Ballynagran Phase 1	LFG	0.75	Ballybeg 110kV Station <sup>iv</sup>
DG537	Ballynagran Phase 2	LFG	3.505	Ballybeg 110kV Station <sup>iv</sup>
TG123	Cuileen Power OCGT	Conventional	98.4	Athlone 110kV Station
DG546	R & L Dowley Biogas	Biogas	0.44	Ballydine 110kV Station
DG298	Elm Park Development 3	CHP	0.22	Blackrock 110kV Station
DG300	Elm Park Developments 5	CHP	0.334	Blackrock 110kV Station
TG79	Suir OCGT	Conventional	98	Cahir 110kV Station
<b>TG81</b>	<b>Knocknagreean</b>	<b>Pumped Storage</b>	<b>70</b>	<b>Carrigadrohid 110kV Station<sup>vi</sup></b>
TG158	Edenderry Power	Conventional	116	Cushaling 110kV Station
DG313	Knockharley Landfill Phase 2	LFG	4.275	Drybridge 110kV Station
DG314	Knockharley Phase 1	LFG	1.425	Drybridge 110kV Station
<b>TG80</b>	<b>Kippagh Lough</b>	<b>Pumped Storage</b>	<b>70</b>	<b>Garrow 110kV Station<sup>xiii</sup></b>
DG566	Keelings CHP	CHP	4	Glasmore 110kV Station
DG564	Adambridge Manufacturers Ltd	Biogas	3	Knockearagh 110kV Station
DG554	Farrelly Brothers Timberpro	CHP	10	Navan 110kV Station
<b>TG124</b>	<b>Kilbride OCGT</b>	<b>Conventional</b>	<b>280</b>	<b>New 220kV node 'Kilbride' looped in Arklow-Great Island (Lodgewood) 220kV Line<sup>xiii</sup></b>
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
TG89	Caulstown GT	Conventional	58	Platin 110kV Station
DG534	Connaught Regional Residual Landfill	LFG	0.66	Somerset 110kV Station
DG535	Connaught Region Residual Landfill Phase 2	LFG	3.615	Somerset 110kV Station
DG325	Ballyshannon Farms	CHP	0.15	Wexford 110kV Station
	Tawnaghmore Peaking Plant	Conventional	104	Tawnaghmore 110kV Station

- i. The MEC of this project has been revised to take account of an amalgamation with other Gate 3 projects which were at the same location and owned by the same legal entity. This does not change the order in which the original individual applications have been added to the ITC Model.
- ii. The MEC was incorrectly stated in previous document and has been updated accordingly.
- iii. The details of the node have been clarified.
- iv. The node has changed in accordance with node assignment rules.

- v. The application is being transferred between the System Operators as the connected method will result in a connection to the electrical system other than that to which the applicant applied e.g. if the applicant submitted an application to the TSO but it can be accommodated on the distribution system and which will result in a cheaper connection for the applicant, the application will be transferred from EirGrid to ESB Networks. Conversely, if an application was submitted to the DSO and is too large to be connected to the distribution system then it shall be transferred to EirGrid for connection to the transmission system. If applicants have requested specific connection methods these will be considered in accordance with Gate 3 rules.
- vi. Application was incorrectly omitted from previous documents.
- vii. A change to the nodes assigned was made to facilitate better network planning and/or operation with no material impact on the ITC expected.
- viii. The details of the associated Area have been clarified.
- ix. A non-firm connection offer issued to these applicants in accordance with CER direction available at <http://www.cer.ie/GetAttachment.aspx?id=1ce9dba5-70fa-4487-83d1-8d6f4f9ba288>
- x. Application has been removed in accordance with Gate 3 rules and with CER approval.
- xi. The MEC has been clarified with no material impact on the ITC expected.
- xii. Included in Gate 3 per CER Direction reference 39043
- xiii. Application removed from the Gate 3 ITC Programme as non-firm connection offer not accepted. Application will retain queue position for future Gates.
- xiv. Removed from the Gate 3 ITC Programme in accordance with rules of CER Conventional Direction available at <http://www.cer.ie/GetAttachment.aspx?id=8b824e1b-3a2f-4438-a5ae-353aaa50f1fe> and ITC Programme results available at <http://www.eirgrid.com/media/Gate%203%20ITC%20Results%202010-2023.pdf>
- xv. Application was split in accordance with clarification received from the customer that should originally have been in two phases. This was implemented prior to completion of the ITC Programme.
- xvi. Application is for a modification to reduce capacity therefore no additional capacity added to the ITC Programme.
- xvii. This represents the incremental capacity to be added to the node as part of the ITC Programme