

# Gate 3 Scheduled Firm Access Quantities (FAQ)

Project Reference	Project Name	Maximum Export Capacity, MEC (MW)	Node	FAQ 2012 (MW)	FAQ 2013 (MW)	FAQ 2014 (MW)	FAQ 2015 (MW)	FAQ 2016 (MW)	FAQ 2017 (MW)	FAQ 2018 (MW)	FAQ 2019 (MW)	FAQ 2020 (MW)	Total FAQ (MW)	% MEC
<b>Gate 3 Renewable - Wind</b>														
DG240	Tullynamalra (1)	0.5988	Meath Hill 110kV	0.5988									0.5988	100%
DG175	Kingscourt (1)	18	Meath Hill 110kV	18									18	100%
TG45	Raheenleagh (1)	36.5	Arklow 110kV	36.5									36.5	100%
DG306	Ballycadden (2)	11.5	Lodgewood 110kV	11.5									11.5	100%
DG209	Ballycumber (1)	18	Arklow 110kV	18									18	100%
DG265	Teevurcher (1)	9	Meath Hill 110kV	9									9	100%
DG182	Ballyshonog (1)	5	Carlow 110kV	5									5	100%
DG307	Knocknalour (2)	3.95	Lodgewood 110kV	3.95									3.95	100%
DG241	Dunmore (3)	2.3	Drybridge 110kV	2.3									2.3	100%
DG168	Dooleeg More (1)	2	New Bellacorrick 400kV	2									2	100%
DG109	Kish (1)	52	Carrickmines 220kV	52									52	100%
DG316	Toonagh (1)	0.9	Ennis 110kV	0.9									0.9	100%
DG317	Toonagh 499kW	0.499	Ennis 110kV	0.499									0.499	100%
DG323	Ballyduff WF (1)	0.6	Lodgewood 110kV	0.6									0.6	100%
DG144	Bragan (1)	33.1	Lisdrum 110kV	33.1									33.1	100%
DG104	Springfarm (1)	6	Arklow 110kV	6									6	100%
DG408	Ballymartin [Cork] (1)	8.28	Waterford 110kV	8.28									8.28	100%
DG252	Nafferty Hill (1)	2.04	Meath Hill 110kV	2.04									2.04	100%
TG66	Mountlucas (1)	79.2	New Mount Lucas 110kV	65.5	13.7								79.2	100%
DG274/DG275	Kish 2 & 3 Merge	104	Carrickmines 220kV	42	62								104	100%
TG86	Oriel (1)	330	New Oriel 220kV	330									330	100%
DG232	Slievenaglogh (1)	15	Dundalk 110kV	9.5					5.5				15	100%
DG285	Lisdowney (1)	9.2	Portlaoise 110kV		9.2								9.2	100%
TG93	Killinaparson (1)	55	New Killinaparson 110kV		55								55	100%
DG276-277-278-279	Kish 4 5 & 6 and 7 Merge	208	Carrickmines 220kV		26.5			136				45.5	208	100%
DG212	Sonnagh Old (2)	0.85	Somerset 110kV			0.85							0.85	100%
DG400	Sonnagh Old (3)	11.04	Somerset 110kV			1	10.04						11.04	100%
DG148	Cahermurphy (1)	6	Booltiagh 110kV					6					6	100%
DG267	Kiltumper (1)	4.99	Booltiagh 110kV					4.99					4.99	100%
DG266	Garvohill (1)	6	Booltiagh 110kV					6					6	100%
DG311	Tullabrack (1)	13.8	Tullabrack 110kV					13.8					13.8	100%
DG94	Leitir Guingaid & Doire Chrith (1)	14	New Salthill 110kV					14					14	100%
DG128	Carrownawelaun (1)	4.6	Tullabrack 110kV					4.6					4.6	100%
DG87	Carrickeeney (1)	7.65	Sligo 110kV					7.65					7.65	100%
DG92	Ugool (1)	64	New Knockranny 110kV					64					64	100%
DG238	Derryknockeran (1)	4.25	Carrick on Shannon 110kV					4.25					4.25	100%

Project Reference	Project Name	Maximum Export Capacity, MEC (MW)	Node	FAQ 2012 (MW)	FAQ 2013 (MW)	FAQ 2014 (MW)	FAQ 2015 (MW)	FAQ 2016 (MW)	FAQ 2017 (MW)	FAQ 2018 (MW)	FAQ 2019 (MW)	FAQ 2020 (MW)	Total FAQ (MW)	% MEC
DG107	Askeaton (1)	20	Aughinish 110kV					20					20	100%
DG108	Lealetter (1)	22.5	New Salthill 110kV					22.5					22.5	100%
DG120	Lissycasey (1)	6	Booltiagh 110kV					6					6	100%
TG73	Glenmore (1)	30	Booltiagh 110kV					30					30	100%
TG26	Oweninney (2)	48	Bellacorrick 110kV					48					48	100%
TG33	Ederglen (1)	16.8	Bellacorrick 110kV					16.8					16.8	100%
TG36	Boolynagleragh (2)	11.64	Booltiagh 110kV					11.64					11.64	100%
TG30	Boolynagleragh (1)	36.98	Booltiagh 110kV					36.98					36.98	100%
TG25	Oweninney (1)	34	Bellacorrick 110kV					34					34	100%
DG191	Clochar na Lara (1)	24	New Knockranny 110kV					4.5	19.5				24	100%
TG94	Sliabh Bawn (1)	58	New Sliabh Bawn 110kV					26	32				58	100%
TG27	Oweninney (3)	56	Bellacorrick 110kV					7	6	43			56	100%
DG101	Faughary (1)	6	Sligo 110kV					3		3			6	100%
DG165	Leanamore (1) - formerly Tarbert (1)	18	New Kilpaddoge 110kV					1.5			16.5		18	100%
DG294	Raragh (2)	16.56	Meath Hill 110kV						16.56				16.56	100%
TG58	Seecon (1)	105	New Knockranny 110kV						105				105	100%
TG62	Doolick (1)	100.8	New Screebe 110kV						100.8				100.8	100%
DG190	Ballycurreen (1)	5	Dungarvan 110kV						5				5	100%
DG257	Clifden (1)	3	New Screeb 110kV						3				3	100%
DG237	Leitir Guingaid & Doire Chrith (2)	4.4	New Salthill 110kV						4.4				4.4	100%
DG95	Crohaun (1)	34	Dungarvan 110kV						34				34	100%
DG404	Tullynagee (1)	16.1	Lisdrum 110kV						16.1				16.1	100%
DG135	Woodhouse (1)	23.28	New Woodhouse 110kV						23.28				23.28	100%
TG57	Dooghbeg (1)	45	New Bellacorrick 400kV							45			45	100%
DG254	Carrowleagh (2)	2.65	New Glenree 110kV							2.65			2.65	100%
DG186	Tawnaghmore1,2,3 Merge - formerly Tawnaghmore wf 1	5.4	New Bellacorrick 400kV							5.4			5.4	100%
DG247	Gortnahurra (1)	33.9	New Bellacorrick 400kV							33.9			33.9	100%
DG245	Tawnaghmore1,2,3 Merge - formerly Tawnaghmore wf 2	1.5	New Bellacorrick 400kV							1.5			1.5	100%
TG71b	Oweninney (5)	58.5	New Bellacorrick 400kV							58.5			58.5	100%
TG71	Oweninney (5)	82	New Bellacorrick 400kV							82			82	100%
DG239	Tawnaghmore 1,2,3 merge formally Tawnaghmore wf 3	9.2	New Bellacorrick 400kV							9.2			9.2	100%
TG90	Cluddaun (1)	52	New Bellacorrick 400kV							52			52	100%
DG202	Bunaveala (Keenagh) (1)	9.2	New Bellacorrick 400kV							9.2			9.2	100%
TG71c	Oweninney (5)	58.4	New Bellacorrick 400kV							58.4			58.4	100%
DG406	Geevagh (2)	11.98	Corderry 110kV							11.98			11.98	100%
DG115	Rathnacally (1)	2.5	Charleville 110kV							2.5			2.5	100%
TG28	Oweninney (4)	34	Bellacorrick 110kV							34			34	100%
TG31	Castlepool (1)	33.1	Charleville 110kV							33.1			33.1	100%

Project Reference	Project Name	Maximum Export Capacity, MEC (MW)	Node	FAQ 2012 (MW)	FAQ 2013 (MW)	FAQ 2014 (MW)	FAQ 2015 (MW)	FAQ 2016 (MW)	FAQ 2017 (MW)	FAQ 2018 (MW)	FAQ 2019 (MW)	FAQ 2020 (MW)	Total FAQ (MW)	% MEC
DG312	Black Lough (1)	12.5	New Glenree 110kV							12.5			12.5	100%
DG93	Kilmeedy (1)	5	Charleville 110kV							5			5	100%
DG291	Magheramore (1)	27	Dalton 110kV							27			27	100%
DG143	Bunnahowen (1)	2.55	Bellacorrick 110kV							2.55			2.55	100%
TG59	Killala (1)	30	Tawnaghmore 110kV							30			30	100%
DG289	Cloontooa (1)	13.8	Dalton 110kV							13.8			13.8	100%
DG91	Bunkimalta (1)	46.5	New Bunkimalta 110kV							8	38.5		46.5	100%
TG34	Kilgarvan (1)	62.2	New Coomataggart 110kV							38.5	23.7		62.2	100%
DG420	Kilronan (2)	34	Arigna 110kV							23		11	34	100%
TG74	Athea (4)	25	New Athea 2 110kV								25		25	100%
DG219	Curraghderri (1)	4.5	Trien 110kV								4.5		4.5	100%
DG250	Gneevies (2)	5.4	Knockeragh 110kV								5.4		5.4	100%
DG249	Coomleagh (1)	5.95	Dunmanway 110kV								5.95		5.95	100%
DG222	Glanta Commons (2a)	11.5	Ballylickey 110kV								11.5		11.5	100%
DG248	Curraheen (1)	24	Ballydine 110kV								24		24	100%
DG224	Ballyhoura (1)	18.3	Charleville 110kV								18.3		18.3	100%
DG233	Ballagh (1)	9	Trien 110kV								9		9	100%
TG78	Athea (3)	1	New Athea 2 110kV								1		1	100%
DG216	Grangehill (Bawnlea Newpark Grangehill Merge)	4.6	Thurles 110kV								4.6		4.6	100%
DG215	Newpark (Bawnlea Newpark Grangehill Merge)	4.6	Thurles 110kV								4.6		4.6	100%
DG213	Bawnlea (Bawnlea Newpark Grangehill Merge)	2.3	Thurles 110kV								2.3		2.3	100%
DG96	Cureeny (1)	94	Killonan 110kV								94		94	100%
DG217	Cloghboola (2)	10	New Knocknagashel 110kV								10		10	100%
DG131	Tullaroan (1)	11.7	Thurles 110kV								11.7		11.7	100%
DG271	Muingnaminnane (2)	13.5	New Reamore 110kV								13.5		13.5	100%
DG153	Lettercannon (1)	21.6	New Coomataggart 110kV								21.6		21.6	100%
DG140	Barnastooka (1)	34	New Coomataggart 110kV								34		34	100%
DG154	Glengoole (1)	4.6	Thurles 110kV								4.6		4.6	100%
DG157	Holmes Hill (1)	11.7	Thurles 110kV								11.7		11.7	100%
DG158	Gurteen (1)	2.3	Thurles 110kV								2.3		2.3	100%
TG44	Barnadivane (1)	60	New Barnadivane 110kV								60		60	100%
DG283	Muingnatee (3)	1.8	New Reamore 110kV								1.8		1.8	100%
DG136	Monaincha Bog (1)	30	Ikerrin 110kV								30		30	100%
DG134	Barranafaddock (1)	39.9	Barrymore 110kV								39.9		39.9	100%
DG261	Scartaglen (2)	2.4	New Cordal 110kV								2.4		2.4	100%
DG147	Sillahertane (1)	10	New Coomataggart 110kV								10		10	100%
DG121	Barrboy (1)	7.8	Dunmanway 110kV								7.8		7.8	100%
DG181	Glencarby (1)	37	New Cauteen 110kV								37		37	100%
DG264	Knockathea (1)	33.9	New Athea 2 110kV								33.9		33.9	100%

Project Reference	Project Name	Maximum Export Capacity, MEC (MW)	Node	FAQ 2012 (MW)	FAQ 2013 (MW)	FAQ 2014 (MW)	FAQ 2015 (MW)	FAQ 2016 (MW)	FAQ 2017 (MW)	FAQ 2018 (MW)	FAQ 2019 (MW)	FAQ 2020 (MW)	Total FAQ (MW)	% MEC
DG263	Muingatlaunlush (1)	11.5	New Reamore 110kV									11.5	11.5	100%
DG145	Boolabrien Upper (1)	25	Doon 110kV									25	25	100%
DG262	Stack's Mountain (1)	13.8	New Reamore 110kV									13.8	13.8	100%
DG171	Rathnaveoge (1)	2.55	Ikerrin 110kV									2.55	2.55	100%
DG119	Charleville (1)	5	Charleville 110kV									5	5	100%
DG123	Coolrus (1)	3	Charleville 110kV									3	3	100%
TG69	Kill Hill (1)	62.5	New Kill Hill 110kV									31	31.5	62.5
DG236	Knockraha (1)	21.6	Midleton 110kV									2	19.6	21.6
DG204	Lettergull (1)	20	Letterkenny 110kV									20	20	100%
DG196	Newtownfore (1)	14.4	Letterkenny 110kV									14.4	14.4	100%
DG195	Cooly (1)	4	Trillick 110kV									4	4	100%
DG425	Knockawarriga (3)	26.5	New Glentane 110kV									26.5	26.5	100%
DG269	Clogheravaddy (1)	9.2	Binbane 110kV									9.2	9.2	100%
DG402	Altnagapple (1)	27	Binbane 110kV									27	27	100%
DG405	Cappagh White (2)	9.487	New Cauteen 110kV									9.487	9.487	100%
DG407	Corkermore (2)	3	Binbane 110kV									3	3	100%
DG410	Cappagh White (3)	21.6	New Cauteen 110kV									21.6	21.6	100%
DG411	Cappagh White 4	18	New Cauteen 110kV									18	18	100%
DG412	Glentanemacelligot (2)	34	New Glentane 110kV									34	34	100%
DG321	Dromadda More (2)	12	New Knocknagashel 110kV									12	12	100%
DG419	Cappaboy Beg (2)	6	New Coomataggart 110kV									6	6	100%
DG308	Meenadreen South (2)	5.4	New Mulreavy 110kV									5.4	5.4	100%
TG102	Boggeragh (2)	47.7	Boggeragh 110kV									47.7	47.7	100%
TG103	Cronacarkfree (1)	105	New Cronacarkfree 110kV									105	105	100%
TG37	Croaghbrack (1)	33.1	New Mulreavy 110kV									33.1	33.1	100%
TG83	Clahane (2)	13.8	Clahane 110kV									13.8	13.8	100%
TG84	Bruckana (1)	39.6	Lisheen 110kV									39.6	39.6	100%
TG91	Cluddaun (2)	64	New Bellacorrick 400kV									64	64	100%
TG92	Cluddaun (3)	34	New Bellacorrick 400kV									34	34	100%
DG418	Cappaboy Beg (1)	6	New Coomataggart 110kV									6	6	100%
DG273	Cordal (3)	31	New Cordal 110kV									31	31	100%
DG231	Lisbealad (1)	6	Dunmanway 110kV									6	6	100%
DG243	Meenkeeragh (2)	0.4	Sorne Hill 110kV									0.4	0.4	100%
DG244	Meenachullalan (2)	1.9	Binbane 110kV									1.9	1.9	100%
DG251	Carrigans (2)	1.4	New Cordal 110kV									1.4	1.4	100%
DG258	Ashford (1)	13.8	Glenlara 110kV									13.8	13.8	100%
DG259	Knockawarriga (2)	12	New Glentane 110kV									12	12	100%
DG260	Cronalaght (2)	8.16	New Ardnagappary 110kV									8.16	8.16	100%
DG324	Garracummer (2)	1	New Cauteen 110kV									1	1	100%

Project Reference	Project Name	Maximum Export Capacity, MEC (MW)	Node	FAQ 2012 (MW)	FAQ 2013 (MW)	FAQ 2014 (MW)	FAQ 2015 (MW)	FAQ 2016 (MW)	FAQ 2017 (MW)	FAQ 2018 (MW)	FAQ 2019 (MW)	FAQ 2020 (MW)	Total FAQ (MW)	% MEC	
DG272	Cordal (2)	34	New Cordal 110kV										34	34	100%
DG223	Anarget (3)	0.5	Binbane 110kV										0.5	0.5	100%
DG282	Kilvinane (2)	5.82	Bandon 110kV										5.82	5.82	100%
DG284	Beam Hill (2)	9	Trillick 110kV										9	9	100%
DG286	Garrymore (1)	10.8	Letterkenny 110kV										10.8	10.8	100%
DG290	Cleanrath (1)	16.56	New Coomataggart 110kV										16.56	16.56	100%
DG292	Carrignadoura (1)	22.08	New Coomataggart 110kV										22.08	22.08	100%
DG302	Knocknagornagh (1)	43.7	New Athea 2 110kV										43.7	43.7	100%
DG303	Kilbrehert (1)	4.5	Charleville 110kV										4.5	4.5	100%
DG268	Loughderryduff (1)	9.35	Binbane 110kV										9.35	9.35	100%
<b>TOTALS</b>				<b>657.2678</b>	<b>166.4</b>	<b>1.85</b>	<b>10.04</b>	<b>529.21</b>	<b>371.14</b>	<b>645.68</b>	<b>714.9</b>	<b>893.357</b>	<b>3989.8448</b>		

#### NOTES

1. FAQ or Firm Access Quantity is the level of firm financial access available in the transmission network for a generator.
2. Available FAQ is the FAQ available in the actual transmission network existing at the time of the study.
3. Scheduled FAQ is a forecast outlook of the FAQ available in the future and is subject to the completion of specific transmission reinforcements.
4. In a small number of instances FAQ dates for some generators may be brought forward following the associated transmission reinforcements (ATR) analysis which is being completed during Q1 2013.