



18th December 2009

GATE 3 ITC PROGRAMME 2010-2017 SCHEDULED FIRM ACCESS QUANTITIES

EirGrid is pleased to publish the results of the first 8 years (2010 - 2017) of the Gate 3 ITC Programme. The ITC Programme is an innovative methodology adopted by EirGrid to assess the capability of the transmission grid to accommodate Gate 3 applications on a firm basis.

The tables below set out the transmission and distribution applications which are calculated by the ITC Programme to receive at least some firm access in the years 2010 to 2017. It is however worth noting a number of key points when reading these tables:

1. The scheduled FAQs calculated by the Gate 3 ITC Programme do not factor in a Gate 3 applicant's respective shallow connection lead-times. This is in accordance with the Gate 3 rule set that scheduled FAQs be calculated on the basis of application date order and not expected connection leadtimes. It is intended that the actual expected connection leadtimes will be taken into account for Gate 3 connection offers.
2. The scheduled FAQs included for 2010 to 2017 have been subject to an external independent technical review.
3. EirGrid is continuing to run the ITC Programme for the remaining years 2018 to 2025 and shall publish the results following technical and CER review.
4. The scheduled FAQ results are contingent on the assumptions set out in Appendix 2 of the CER's Direction on Conventional Offer Issuance Criteria and matters related to Gate 3 issued on the 18th December 2009 (CER ref: CER/09/191) (the "Conventional Direction").
5. As per the Conventional Direction only the first 500MW, subject to a maximum threshold of 550MW, of conventional applicants with 100% of the MEC requested being granted firm access are eligible for a connection offer. For full details of the eligibility of applicants for connection offers under Gate 3 please see the Conventional Direction.

For any queries in relation to transmission applicants in this document please contact EirGrid at info@eirgrid.com or 01 7026642. For any queries in relation to distribution applicants in this document please contact ESB Networks at DSOgenerators@esb.ie.

CONVENTIONAL (First 500 MW)														
Project	Node	2010 (MW)	2011 (MW)	2012 (MW)	2013 (MW)	2014 (MW)	2015 (MW)	2016 (MW)	2017 (MW)	Total FAQ (2010-2017)	% MEC	MEC Requested (MW)		
TG160	Kinnegad Power	Kinnegad 220kV	22				72	103.2				197.2	100%	197.2
P182	Ballymakaily	Finstown 110kV	115.2									115.2	100%	115.2
P121	Oriel Conv	Oriel 220kV				15			1	9		25	100%	25
P187A	Derrycarney	Derrycarney 220kV						100				100	100%	100
Total Eligible for an Offer under 'First 500MW' criterion¹										437.4				
P185	Knockmay Peaking Plant	Portlaoise 110kV	55									55	95%	58
P173	Monavallet OCGT	Louth 220kV					212	8				220	79%	280
TG137	Dunstown Power	Dunstown 220kV								2		2	1%	196.8
P187B	Derrycarney	Derrycarney 220kV						8.5				8.5	4%	225
Other Firm Access calculated but not eligible for a Connection Offer per results up to 2017			192.2	0	0	0	299	221.7	1	9		285.5		

CONVENTIONAL (Non Firm Applicants)														
Project	Node	2010 (MW)	2011 (MW)	2012 (MW)	2013 (MW)	2014 (MW)	2015 (MW)	2016 (MW)	2017 (MW)	Total FAQ (2010-2017)	% MEC	MEC Requested (MW)		
TG158	Edenderry Power	Cushaling 110kV	26			6		27		57		116	100%	116
TG124	Kilbride OCGT	Kilbride 220kV				123			1.5	4.5		129	46%	280
TG89	Caulstown GT	Platin 110kV					58					58	100%	58
TG79	Suir OCGT	Cahir 110kV						52.5				52.5	54%	98
TOTAL			26	0	0	129	58	79.5	1.5	61.5		355.5		

NON-GPA Applicants														
Project	Node	2010 (MW)	2011 (MW)	2012 (MW)	2013 (MW)	2014 (MW)	2015 (MW)	2016 (MW)	2017 (MW)	Total FAQ (2010-2018)	% MEC	MEC Requested (MW)		
DG298	Elm Park Development 3	Blackrock 110kV	0.22									0.22	100%	0.22
DG300	Elm Park Developments 5	Blackrock 110kV	0.33									0.33	100%	0.33
DG565	Dublin Waste to Energy Facility	Ringsend 110kV	72									72	100%	72
DG566	Keelings CHP	Glasmore 110kV	4									4	100%	4
DG563	Gorteen Lower	Portlaoise 110kV	1									1	100%	1
DG325	Ballyshannon Farms	Wexford 110kV				0.15						0.15	100%	0.15
DG313	Knockharley Landfill Phase 2	Drybridge 110kV					4.28					4.28	100%	4.28
DG314	Knockharley Landfill Phase 1	Drybridge 110kV					1.43					1.43	100%	1.43
DG554	Farrelly Brothers Timberpro	Navan 110kV					10					10	100%	10
DG546	R & L Dowley Biogas	Ballydine 110kV								0.44		0.44	100%	0.44
TOTAL			77.55	0	0	0.15	15.71	0	0	0.44		93.85		

OFFSHORE WIND														
Project	Node	2010 (MW)	2011 (MW)	2012 (MW)	2013 (MW)	2014 (MW)	2015 (MW)	2016 (MW)	2017 (MW)	Total FAQ (2010-2018)	% MEC	MEC Requested (MW)		
DG109	Kish 1 Wind Farm	Carrickmines 220kV	52									52	100%	52
DG274	Kish 2 Wind Farm	Carrickmines 220kV				52						52	100%	52
DG275	Kish 3 Wind Farm	Carrickmines 220kV				52						52	100%	52

¹ As only 437MW has been identified with full firm access the 'first 500MW' criterion to receive connection offers per the Conventional Direction has not yet been achieved. This is subject to 550MW threshold set out in the Conventional Direction

DG276	Kish 4 Wind Farm	Carrickmines 220kV				52					52	100%	52
DG277	Kish 5 Wind Farm	Carrickmines 220kV				52					52	100%	52
DG278	Kish 6 Wind Farm	Carrickmines 220kV				52					52	100%	52
DG279	Kish 7 Wind Farm	Carrickmines 220kV				52					52	100%	52
TG86	Oriel	Oriel 220kV								237.5	237.5	72%	330
TOTAL			52	0	0	312	0	0	0	0	237.5	601.5	

ONSHORE WIND													
	Project	Node	2010 (MW)	2011 (MW)	2012 (MW)	2013 (MW)	2014 (MW)	2015 (MW)	2016 (MW)	2017 (MW)	Total FAQ (2010-2018)	% MEC	MEC Requested (MW)
DG285	Lisdowney Community Wind Farm	Portlaoise 110kV	9.20								9.20	100%	9.20
DG104	Springfarm WF, 4.999MW, Redcross, Co Wicklow	Arklow 110kV	6.00								6.00	100%	6.00
TG45	Raheenleagh	Arklow 110kV	36.50								36.50	100%	36.50
DG144	Bragan Windfarm, 30MW, Tydavnet, Co Monaghan.	Lisdrum 110kV	33.10								33.10	100%	33.10
TG66	Mount Lucas (1)	Mount Lucas 110kV	79.20								79.20	100%	79.20
TG93	Killinaparson (1)	Killinaparson 110kV	55								55.00	100%	55
TG33	Ederglen (1)	Bellacorrick 110kV			8.00	8.80					16.80	100%	16.80
TG25	Owenhinney (1)	Bellacorrick 110kV				34.00					34.00	100%	34.00
TG26	Owenhinney (2)	Bellacorrick 110kV				8.50		27.00			35.50	74%	48.00
TG30	Boolynagleragh (1)	Booltiagh 110kV				33.00	3.98				36.98	100%	36.98
DG87	Carrickeeny Windfarm	Sligo 110kV				7.65					7.65	100%	7.65
DG101	Faughary WF, 4.999WM, Manorhamilton, Co Leitrim	Sligo 110kV				6.00					6.00	100%	6.00
DG175	Kingscourt / Gilmore Windfarm	Meath Hill 110kV				18.00					18.00	100%	18.00
DG182	Ballyshonog WF	Carlow 110kV				5.00					5.00	100%	5.00
DG209	Ballycumber WF (18MW), Co. Wicklow GUDP	Arklow 110kV				18.00					18.00	100%	18.00
DG252	Nafferty Hill	Meath Hill 110kV				2.04					2.04	100%	2.04
DG238	Derryknockeran, Clonlloo, Boyle, Co. Sligo	Carrick on Shannon 110kV				4.25					4.25	100%	4.25
DG232	Sleivenaglogh, Jenkinstown, Co. Louth	Dundalk 110kV				15.00					15.00	100%	15.00
DG212	Sonnagh Old Ext.1 WF (0.85MW), Co. Galway	Somerset 110kV				0.50					0.50	59%	0.85
DG240	Tullynamalra Wind Energy Scheme	Meath Hill 110kV				0.60					0.60	100%	0.60
DG241	Dunmore 3 Wind Farm, Collon, Co. Louth	Drybridge 110kV				2.30					2.30	100%	2.30
DG265	Teevurcher Wind Farm, Teevurcher Co. Meath	Meath Hill 110kV				9.00					9.00	100%	9.00
DG306	Ballycadden Wind Farm	Lodgewood 110kV				11.50					11.50	100%	11.50
DG307	Knocknalour	Lodgewood 110kV				3.95					3.95	100%	3.95
DG323	Ballyduff Wind Farm	Lodgewood 110kV				0.60					0.60	100%	0.60
DG406	Geevagh 2	Corderry 110kV				11.98					11.98	100%	11.98
DG408	Ballymartin 2	Waterford 110kV				8.28					8.28	100%	8.28
DG413	Kilmacow Quarry Phase 2	Waterford 110kV				0.40					0.40	100%	0.40
DG420	Kilronan WF Phase 2	Arigna 110kV				34					34.00	100%	34
TG94	Sliabh Bawn (1)	Sliabh Bawn 110kV				58					58.00	100%	58
DG120	Lissycasey	Booltiagh 110kV					6				6.00	100%	6
TG36	Boolynagleragh (2)	Booltiagh 110kV					11.64				11.64	100%	11.64
DG128	Carrownaweelaun 4.6MW Wind Farm	Tullabrack 110kV					4.6				4.60	100%	4.6

DG148	Cahermurphy Wind Farm, 5.1MW, Kilmihil, Co. Clare	Booltiagh 110kV					6				6.00	100%	6
TG73	Glenmore	Booltiagh 110kV					30				30.00	100%	30
DG266	Garvoghil Wind Farm Inagh, Co. Clare	Ennis 110kV					6				6.00	100%	6
DG267	Kiltumper Wind Farm, Kiltumper Kilmihil	Booltiagh 110kV					5				5.00	100%	5
DG294	Raragh2 (Gilmore2) Windfarm - Kingscourt	Meath Hill 110kV					16.56				16.56	100%	16.56
DG311	Tullabrack Wind farm	Tullabrack 110kV					13.8				13.80	100%	13.8
DG316	Toonagh Wind Farm	Ennis 110kV					0.9				0.90	100%	0.9
DG317	Toonagh WF 499kW	Ennis 110kV					0.499				0.50	100%	0.499
DG404	Tullynageer Wind Farm	Lisdrum 110kV					16.1				16.10	100%	16.1
DG92	Ugool Windfarm, Oughterard[110kV connection]	Seecon 110kV					42.5	21.5			64.00	100%	64
DG94	Leitir Guingaid & Doire Chrith 14MW WF	Salthill 110kV						14			14.00	100%	14
DG108	Lealetter Windfarm (22.5MW), Moycullen, Co. Galway	Salthill 110kV						18	4.5		22.50	100%	22.5
TG44	Barnadivane (1)	Barnadivane 110kV						22.5			22.50	38%	60
DG216	Grangehill Wind Farm, Thurles, Co. Tipperary	Thurles 110kV						4.6			4.60	100%	4.6
DG131	Tullaroan Ballybeagh Windfarm, 9.75MW, Co. Kilkenny.	Thurles 110kV						11.7			11.70	100%	11.7
DG145	Boolabrien Upper, Ballymacarbery, Co. Waterford.	Doon 110kV						25			25.00	100%	25
DG136	Monaincha Bog Windfarm, Roscrea, Co. Tipperary.	Ikerrin 110kV						30			30.00	100%	30
DG213	Bawnlea, Newpark, Grangehill, Glengoole	Thurles 110kV						2.3			2.30	100%	2.3
DG134	Barranafaddock Windfarm, Co. Waterford.	Barrymore 110kV						39.9			39.90	100%	39.9
DG324	Garracummer 2	Toem 110kV						0.5			0.50	50%	1
DG158	Gurteen Lower Wind Farm, 2MW	Thurles 110kV						2.3			2.30	100%	2.3
DG154	Glengoole Windfarm	Thurles 110kV						4.6			4.60	100%	4.6
DG171	Rathnaveoge Wind Farm (2.55MW)	Ikerrin 110kV						2.55			2.55	100%	2.55
DG181	Glencarbry WF, (33MW) Co. Tipperary	Toem 110kV						37			37.00	100%	37
DG248	Curraheen, Ahenny, Carrickon-Suir, Co. Tipperary.	Ballydine 110kV						24			24.00	100%	24
DG215	Newpark Windfarm	Thurles 110kV						4.6			4.60	100%	4.6
DG157	Holmes Hill, Gurteen	Thurles 110kV						11.7			11.70	100%	11.7
DG91	Bunkimalta 42.5MW Windfarm [110kV connection]	Cureeny 110kV						1	32		33.00	71%	46.5
DG121	Barrboy Windfarm, Dunmanway, Co. Cork.	Dunmanway 110kV						7.8			7.80	100%	7.8
DG289	Cloontooa	Dalton 110kV						3			3.00	22%	13.8
DG291	Magheramore	Dalton 110kV						5.5			5.50	20%	27
TG69	Kill Hill	Kill Hill 110kV						30.5			30.50	49%	62.5
TG58	Seecon (1)	Seecon 110kV							2	12.5	14.50	14%	105
DG191	Clochar na Lara WF (24 MW) Co. Galway	Seecon 110kV							24		24.00	100%	24
TOTAL			219.00	0.00	8.00	301.35	163.58	351.55	30.50	44.50	1118.479		