

# STATUTORY INSTRUMENTS.

S.I. No. 600 of 2016

ELECTRICITY REGULATION ACT 1999 (PUBLIC SERVICE OBLIGATIONS) (AMENDMENT) ORDER 2016

# ELECTRICITY REGULATION ACT 1999 (PUBLIC SERVICE OBLIGATIONS) (AMENDMENT) ORDER 2016

- I, DENIS NAUGHTEN, Minister for Communications, Climate Action and Environment, in exercise of the powers conferred on me by section 39 of the Electricity Regulation Act 1999 (No. 23 of 1999) and the Communications, Energy and Geological Survey of Ireland (Transfer of Departmental and Ministerial Functions) Order 2002 (S.I. No. 300 of 2002) (as adapted by the Communications, Energy and Natural Resources (Alteration of Name of Department and Title of Minister) Order 2016 (S.I. No. 421 of 2016)), following consultation with the Minister for Housing, Planning, Community and Local Government (as adapted by the Environment, Community and Local Government (Alteration of Name of Department and Title of Minister) Order 2016 (S.I. No. 394 of 2016)), and having given a draft of this order to the persons upon whom the obligation is to be imposed, hereby order as follows:
- 1. This Order may be cited as the Electricity Regulation Act 1999 (Public Service Obligations) (Amendment) Order 2016.
- 2. In this Order "Order of 2015" means the Electricity Regulation Act 1999 (Public Service Obligations) (Amendment) Order 2015 (S.I. No. 556 of 2015).
- 3. The Electricity Regulation Act 1999 (Public Service Obligations) Order 2002 (S.I. No. 217 of 2002) is amended—
  - (a) by substituting the following Schedule for Schedule 1A (amended by Article 3(b) of the Order of 2015):

#### "Schedule 1A

#### Renewable, Sustainable or Alternative Energy

#### **AER V Notification**

(1)	(2)	(3)	(4)	(5)
Ref	PPA No.	Type	PPA Signing Date	Name
18	AER5/SW 7	Wind Power	2/12/02	Cumhacht Comharchumann Teoranta c/o Burtonport Fishermen's Co-Operative Society, Burtonport, Co. Donegal

Notice of the making of this Statutory Instrument was published in "Iris Oifigiúil" of 13th December, 2016.

(1)	(2)	(3)	(4)	(5)
Ref	PPA No.	Type	PPA Signing Date	Name
19	AER5/SW 8	Wind Power	10/10/02	Fuinneamh Gaoithe Teoranta f/c Forbait Pobal Teoranta, An Spideal, Co. na Gaillimhe

(b) by substituting the following Schedule for Schedule 1B (amended by Article 3(c) of the Order of 2015):

"Schedule 1B

# Renewable, Sustainable or Alternative Energy

#### **AER VI Notification**

(1)	(2)	(3)	(4)	(5)
Ref	PPA No.	Type	PPA Signing Date	Name
63	AER6/SW36	Wind Power	17/02/05	Cronelea Windfarm Ltd., Cronelea House, Cronelea, Shillelagh, Co. Wicklow
1	AER6 1/7/122	Offshore Wind Power	ESB Customer Supply	Arklow Energy Ltd c/o 2 The Arena Downshire Way Berkshire RG12 1PU United Kingdom

(c) by substituting the following Schedule for Schedule 3 (amended by Article 3(d) of the Order of 2015):

#### "Schedule 3

In this Schedule—

'biomass' means the biodegradable fraction of products, waste and residues from biological origin from agriculture (including vegetal and animal substances), forestry and related industries including fisheries and aquaculture, as well as the biodegradable fraction of industrial and municipal waste;

'LFG' means landfill gas;

'CHP' means combined heat and power;

'large scale wind project' means an onshore wind project with a maximum export capacity greater than 5 MW which is connected directly to the electricity network and metered independently of any other electricity generating plant;

'hydro project' means any hydro-powered electricity generating plant with a maximum export capacity of or less than 5 MW which is connected directly to the electricity network and metered independently of any other electricity generating plant.

(1) Ref. No.	(2) REFIT Power Purchase Agreement Reference	(3) Supplier	(4) Electricity generator	(5) Generation plant Description	(6) Energy source of electricity	(7) Capacity accepted into REFIT (MW)
1	REFIT 1/5/1	Bord Gáis Energy Limited	Jaroma Windfarm Ltd.	Toomyvara, Ballinlough, Co. Tipperary	Small Scale Wind Project	2.55
2	REFIT 1/5/2	Viridian Energy Limited *	Reirk Energy Ltd.	Dromdeeveen, Ballagh, Co. Limerick	Large Scale Wind Project	10.5
3	REFIT 1/5/4	Bord Gáis Energy Limited	Adeery Hydro	Killybegs, Co. Donegal	Hydro Project	0.4
4	REFIT 1/5/5	Viridian Energy Limited *	Bawnmore Windfarm Ltd	Carriganima, Macroom, Co. Cork	Large Scale Wind Project	14.99
5	REFIT 1/5/6	Viridian Energy Limited *	Muingnaminnane Windfarms Ltd.	Muingnaminnane, Kielduff, Tralee, Co. Kerry	Large Scale Wind Project	15.3
6	REFIT 1/5/8	ESB Independent Energy Limited****	Mountainlodge Power Ltd.	Mountain Lodge, Co. Cavan	Large Scale Wind Project	24.8
7	REFIT 1/5/9	Viridian Energy Limited *	Tra Investments Ltd.	Ballincollig Hill and Maghanknockane, Tralee, Co. Kerry	Large Scale Wind Project	13.3
8	REFIT 1/5/20	SSE Airtricity Limited	Carrig Wind Farm Ltd.	Lacka, Carrig, Birr, Co. Offaly	Small Scale Wind Project	2.55
9	REFIT 1/5/23	Viridian Energy Limited *	Pallas Windfarm Ltd	Pallas, Banemore, Listowel, Co.Kerry	Large Scale Wind project	37.85
10	REFIT 1/5/24	SSE Airtricity Limited	Mahon Hydro Ltd.	Mahon Bridge, Kilmacthomas, Co. Waterford	Hydro Project	0.7

(1) Ref. No.	(2) REFIT Power Purchase Agreement Reference	(3) Supplier	(4) Electricity generator	(5) Generation plant Description	(6) Energy source of electricity	(7) Capacity accepted into REFIT (MW)
26	REFIT 1/5/45	ESB Independent Energy Limited****	SWS Knockawarriga Windfarm Ltd.	Knockawarriga (Caherlevoy, Ballycommane and Glengort South) Mountcollins, Co. Limerick	Large Scale Wind Project	22.5
27	REFIT 1/5/46	SSE Airtricity Limited	Skehanagh Wind Farm Ltd.	Skehanagh, Ballingarry, Roscrea, Co. Tipperary	Small Scale Wind Project	4.25
28	REFIT 1/5/47	Viridian Energy Limited *	Airoshin Wind Energy Ltd.	Meenachullalan, Killybegs, Co. Donegal	Large Scale Wind Project	11.9
29	REFIT 1/5/48	SSE Airtricity Limited	Mullananalt Wind Farm (ROI) Ltd.	Mullananalt Windfarm, Latton, Ballybay, Co. Monaghan	Large Scale Wind Project	7.5
30	REFIT 1//5/50	Viridian Energy Limited *	Lackan Wind Energy Ltd.	Lackan, Enniscrone, Co. Sligo	Large Scale Wind Project	6
31	REFIT 1/5/51	BRI Green Energy Limited	Sorne Wind Ltd.	Sorne Hill, Buncrana, Co. Donegal	Large Scale Wind Project	32
32	REFIT 1/5/53	SSE Airtricity Limited	Knockastanna Windfarm (ROI) Ltd.	Curraghfoil, Doon, Co. Limerick	Large Scale Wind Project	7.5
33	REFIT 1/5/54	SSE Airtricity Limited	Limerick West Windfarm Ltd	Rathcahill West, Tournafulla, Co. Limerick	Large Scale Wind Project	12.5
34	REFIT 1/5/55	SSE Airtricity Limited	Coomacheo Windfarm Ltd.	Coomacheo, Millstreet, Co. Cork	Large Scale Wind Project	41.225
35	REFIT 1/5/56	SSE Airtricity Limited	Richfield Windfarm (ROI) Ltd.	Richfield, Bridgetown, Co. Wexford	Large Scale Wind Project	27
36	REFIT 1/5/57	SSE Airtricity Limited	Meentycat Ltd.	Meentycat, Cark, Co. Donegal	Large Scale Wind Project	14
37	REFIT 1/5/58	SSE Airtricity Limited	Tournafulla Windfarm (ROI) Ltd.	Killaculleen, Tournafulla, Co. Limerick	Large Scale Wind Project	24.7
38	REFIT 1/5/61	Viridian Energy Limited *	North Tipperary Windpower Ltd.	Ballinveny, Toomevara, Nenagh, Co. Tipperary	Small Scale Wind Project	2.55
39	REFIT 1/5/63	Viridian Energy Limited *	Killybegs Wind Power Ltd.	Cornachan Hill, Killybegs, Co. Donegal	Small Scale Wind Project	2.55
40	REFIT 1/5/64	SSE Airtricity Limited	Meenacloghspar Ltd.	Meenacloghspar, Near Donegal Town, Co. Donegal	Small Scale Wind Project	0.9

(1) Ref. No.	(2) REFIT Power Purchase Agreement Reference	(3) Supplier	(4) Electricity generator	(5) Generation plant Description	(6) Energy source of electricity	(7) Capacity accepted into REFIT (MW)
41	REFIT 1/5/65	SSE Airtricity Limited	Brosna Hydro Energy	Erry Mills, Frederick Street, Clara, Co. Offaly	Hydro Project	0.109
42	REFIT 1/5/66	ESB Independent Energy Limited****	Mountainlodge Power Ltd.	Mountain Lodge, Co. Cavan	Large Scale Wind Project	5.82
43	REFIT 1/5/69	Viridian Energy Limited *	Holyford Windfarm Ltd	Hollyford Windfarm Glenough Upper, Hollyford, Co. Tipperary	Large Scale Wind Project	9
44	REFIT 1/5/70	SSE Airtricity Limited	Redwind Energy Phase 3 Ltd	Meenagrauv, Ballybofey, Stranorlar, Co.Donegal	Small Scale Wind Project	3.6
45	REFIT 1/5/71	Bord Gáis Energy Limited	Dublin City Council	Roundwood, Bray, Co. Wicklow	Hydro Project	0.09
46	REFIT 1/5/72	SSE Airtricity Limited	Bioverda Power Systems Ltd.	Arthurstown Landfill, Arthurstown, Kill, Co. Kildare	Biomass LFG	3.2
47	REFIT 1/5/74	Viridian Energy Limited *	Sheeragh Wind Ltd.	Meenkeragh Wind Farm, Buncrana, Co. Donegal	Small Scale Wind Project	4.6
48	REFIT 1/5/75	SSE Airtricity Limited	Bioverda Power Systems Ltd.	Arthurstown Landfill, Arthurstown, Kill, Co. Kildare	Biomass LFG	1.42
49	REFIT 1/5/76	Dunmore Power Supply Limited	Dunmore Wind Power Ltd.	Dunmore Wind Farm, Dunmore, Collon, Co. Louth	Small Scale Wind Project	3
50	REFIT 1/5/77	Bord Gais Energy Limited	Rahora Windfarm Ltd	Rahora Windfarm, Tullogher, Rahora, Co.Kilkenny	Small Scale Wind Project	4.25
51	REFIT 1/5/78	Bord Gais Energy Limited	Derrynadivva Windfarm Ltd	Derrynadivva, Doogry & Lenanavea, Castlebar, Co. Mayo	Large Scale Wind Project	8.5
52	REFIT 1/5/79	Bord Gais Energy Limited	Templederry Windfarm Ltd	Templederry Windfarm Knockmeale, Boherlody and Lisgarriff, Dolla, Nenagh, Co.Tipperary	Small Scale Wind Project	4.6
53	REFIT 1/5/80	BRI Green Energy Limited	Inish Wind Ltd.	Flughland & Crockahenny, Quigleys Point, Lifford, Co. Donegal	Large Scale Wind Project	9.2

Co. Mayo

Ballymartin

Ballymartin.

Brabstown, Co. Kilkenny

Windfarm

Ballymartin

Windfarm Ltd

REFIT

1/5/100

66

BRI

Limited

Green Energy

Project

Wind

Project

Large Scale

6

(1) Ref. No.	(2) REFIT Power Purchase Agreement Reference	(3) Supplier	(4) Electricity generator	(5) Generation plant Description	(6) Energy source of electricity	(7) Capacity accepted into REFIT (MW)
67	REFIT 1/5/103	Indaver Energy Limited	Indaver Ireland Ltd	Carranstown, Duleek, Co. Meath	Biomass	15.18**
68	REFIT 1/5/105	ESB Independent Energy Limited****	Hibernian Windpower Ltd	Grouselodge Windfarm, Ardagh, Co. Limerick	Large Scale Wind Project	15
69	REFIT 1/5/106	Viridian Energy Limited *	Caherciveen Wind Ltd	Caherciveen Windfarm, Knockaneden, Caherciveen, Co. Kerry	Large Scale Wind Project	9
70	REFIT 1/5/108	SSE Airtricity Limited	Green Energy Company Ltd	Boggeragh Windfarm Boggeragh Mountain, Co. Cork	Large Scale Wind Project	57
71	REFIT 1/5/110	Bord Gais Energy Limited	Reenascreena Windfarm Ltd	Reenascreena, Rosscarbery, Co. Cork	Small Scale Wind Project	4
72	REFIT 1/5/111	Viridian Energy Limited *	Ballybane Windfarms Ltd.	Glanta Commons 2 Windfarm, Dromourneen, Derreennacna, Glanaphuca & Lackenafasoge Townlands, Bantry, Co. Cork.	Large Scale Wind Project	8.4
73	REFIT 1/5/112	BRI Green Energy Limited	SWS Inchincoosh Windfarm Ltd	Sillahertane, Inchincoosh & Lettercannon, Glanarought, Co. Kerry.	Large Scale Wind Project	41
74	REFIT 1/5/113	Viridian Energy Limited *	Bawnmore Windfarm Ltd	Cahernafulla, Coachford, Co. Cork	Large Scale Wind Project	9
75	REFIT 1/5/114	Bearna Gaoithe Power Supply Limited	Bearna Gaoithe Teo	Cronelea Upper Windfarm Extension, Cronelea, Shillelagh, Co. Wicklow	Small Scale Wind Project	1.8
76	REFIT 1/5/118	BRI Green Energy Limited	Lisheen Windfarm Ltd	Lisheen Mine, Killoran, Moyne, Thurles, Co. Tipperary	Large Scale Wind Project	36
77	REFIT 1/5/119	Viridian Energy Limited *	Ballynancoran Wind Farm Ltd.	Ballynancoran Windfarm, Ballynancoran, Donishal, Ferns, Co. Wexford	Small Scale Wind Project	4
78	REFIT 1/5/121	SSE Airtricity Limited	Carrons Windfarm Ltd.	Carrons Windfarm, Dunmoylan, Shanagolden, Co. Limerick	Small Scale Wind Project	5

(1) Ref. No.	(2) REFIT Power Purchase Agreement Reference	(3) Supplier	(4) Electricity generator	(5) Generation plant Description	(6) Energy source of electricity	(7) Capacity accepted into REFIT (MW)
79	REFIT 1/5/122	G.A.E.L Force Power Limited	W.E.D Cross Energy Ltd	WED Cross Windfarm, Lacka Cross, Ballydesmond, Co. Cork	Small Scale Wind Project	4
80	REFIT 1/5/128	Viridian Energy Limited *	Shannagh Wind Farm Limited	Kilcar Windfarm, Shannagh, Kilcar, Co. Donegal	Small Scale Wind Project	2.55
81	REFIT 1/5/129	Bord Gais Energy Limited	Menard Ltd	Skrine Windfarm Athleague, Co. Roscommon	Small Scale Wind Project	4.6
82	REFIT 1/5/130	Bord Gais Energy Limited	Fairbourne Commercial Limited	Leabeg Windfarm Ferbane, Co. Offaly	Small Scale Wind Project	4.25
83	REFIT 1/5/133	Viridian Energy Limited *	I.Q.Wind Ltd	Crocane Windfarm, Crocane, Cloyne, Midleton, Co. Cork	Small Scale Wind Project	1.7
84	REFIT 1/5/134	Viridian Energy Limited *	Pluckanes Windfarm Ltd	Pluckanes, Donoughmore, Co. Cork	Small Scale Wind Project	0.85
85	REFIT 1/5/137	Viridian Energy Limited *	Caher Downey Wind Farm Ltd.	Caherdowney Windfarm, Caherdowney, Carriganimma, Macroom, Co. Cork	Large Scale Wind Project	10
86	REFIT 1/5/139	Viridian Energy Limited*	Venti Windfarm Energy Ltd	Curraghgraigue 2 Windfarm Curraghgraigue Upper, Templederry, Nenagh, Co. Tipperary	Small Scale Wind Project	2.44
87	REFIT 1/5/146	Viridian Energy Limited*	Reirk Energy Ltd	Dromdeeveen Windfarm Ballagh, Co. Limerick	Large Scale Wind Project	16.5
88	REFIT 1/5/147	Viridian Energy Limited*	Clydaghroe Windfarm Ltd	Clydaghroe Windfarm Cummeennabuddoge, Clonkeen, Co. Kerry	Small Scale Wind Project	5
89	REFIT 1/5/150	SSE Airtricity Limited	Brickmount Limited	Dunneill Windfarm, Ballyglass, Co. Sligo	Large Scale Wind Project	11.05
90	REFIT 1/5/151	SSE Airtricity Limited	Coomacheo Windfarm Limited	Curragh Mountain Windfarm, Millstreet, Co. Cork	Large Scale Wind Project	18.947
91	REFIT 1/5/153	SSE Airtricity Limited	Dromada Windfarm (ROI) Ltd	Dromada Windfarm, Clash South, Athea, Co. Limerick	Large Scale Wind Project	46

(1) Ref. No.	(2) REFIT Power Purchase Agreement Reference	(3) Supplier	(4) Electricity generator	(5) Generation plant Description	(6) Energy source of electricity	(7) Capacity accepted into REFIT (MW)
104	REFIT 1/5/179	Viridian Energy Limited*	Windfarm Management Ltd	Drumlough Hill Windfarm Extension, Drumlough Hill, Buncrana, Co. Donegal	Large Scale Wind Project	10.2
105	REFIT 1/5/182	Viridian Energy Limited*	Arthur Davidson	Aghadullagh Mill Lismentan, Ballintra, Co. Donegal	Hydro Project	0.14
106	REFIT 1/5/183	Vayu Limited	Starrus LFG Limited	Ballynagran Residual Landfill (Phase 1) Ballynagran, Co. Wicklow	Biomass LFG	0.75
107	REFIT 1/5/184	Vayu Limited	Starrus LFG Limited	Connaught Regional Residual Landfill Kilconnell, Co. Galway	Biomass LFG	0.66
108	REFIT 1/5/185	BRI Green Energy Limited	Lisheen Wind Farm II Ltd	Lisheen Windfarm II, Lisheen Mine, Killoran, Moyne, Thurles, Co. Tipperary	Large Scale Wind Project	24
109	REFIT 1/5/186	Viridian Energy Limited*	Ballycadden Windfarm Ltd	Ballycadden, Bolinrush, Lackendarragh, Bunclody, Co. Wexford	Large Scale Wind Project	14.45
110	REFIT 1/5/187	SSE Airtricity Limited	March Winds Ltd	Athea, Co. Limerick	Large Scale Wind Project	38.2
111	REFIT 1/5/189	Burren Energy Supply Limited	Knocknagoum Windfarm Ltd	Knocknagoum Windfarm Lyrecrompane, Listowel, Co. Kerry	Large Scale Wind Project	41.3
112	REFIT 1/5/190	BRI Green Energy Limited	Knockacummer Wind Farm Ltd	Knockacummer Co. Cork	Large Scale Wind Project	100

<sup>\*</sup> trading as Energia

<sup>\*\*</sup> Note that this plant will have a variable biodegradable fuel content, affecting the proportion of its exported electricity eligible for REFIT. This will be estimated ex-ante and will be certified for the purposes of REFIT calculations on an ex-post basis

<sup>\*\*\*\*</sup> trading as Electric Ireland.",

(d) by substituting the following Schedule for Schedule 4 (amended by Article 3(e) of the Order of 2015):

#### "Schedule 4

In this Schedule—

'biomass' means the biodegradable fraction of products, waste and residues from biological origin from agriculture (including vegetal and animal substances), forestry and related industries including fisheries and aquaculture, as well as the biodegradable fraction of industrial and municipal waste;

'LFG' means landfill gas;

'CHP' means combined heat and power;

'small scale wind project' means any wind-powered electricity generating plant with a maximum export capacity of or less than 5 MW which is connected directly to the electricity network and metered independently of any other electricity generating plant;

'large scale wind project' means an onshore wind project with a maximum export capacity greater than 5 MW which is connected directly to the electricity network and metered independently of any other electricity generating plant;

'hydro project' means any hydro-powered electricity generating plant with a maximum export capacity of or less than 5 MW which is connected directly to the electricity network and metered independently of any other electricity generating plant.

(1) Ref. No.	(2) REFIT Power Purchase Agreement Reference	(3) Supplier	(4) Electricity generator	(5) Generation plant Description	(6) Energy source of electricity	(7) Capacity accepted into REFIT (MW)
1	REFIT 1/2/1	Meenacloghspar (Wind) Supply Limited	Meenacloghspar (Wind) Limited	Ballyduff Windfarm Kilcomb Camolin Co. Wexford	Small Scale Wind Project	4.6
2	REFIT 1/2/3	Slievereagh Power (CS) Limited	Slievereagh Power Limited	Slievereagh Windfarm Phase 2 Glenaree Kilfinane Co. Limerick	Small Scale Wind Project	2.3
3	REFIT 1/2/4	Glanaruddery Energy Supply Limited	Glanaruddery Windfarms Limited	Dromadda More Windfarm 2 Dromadda More Knocknagoshel Co. Kerry	Large Scale Wind Project	12

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(1) Ref. No.	(2) REFIT Power Purchase Agreement Reference	(3) Supplier	(4) Electricity generator	(5) Generation plant Description	(6) Energy source of electricity	(7) Capacity accepted into REFIT (MW)
4	REFIT 1/2/6	Glanaruddery Energy Supply Limited	Glanaruddery Windfarms Limited	Dromadda More Windfarm Dromadda More Knocknagoshel Co. Kerry	Large Scale Wind Project	20
5	REFIT 1/2/9	Viridian Energy Limited*	Ballycadden Windfarm Ltd	Ballycadden Windfarm Phase 2 Ballycadden Bunclody Co. Wexford	Large Scale Wind Project	9.2
6	REFIT 1/2/10	Viridian Energy Limited *	Wexwind Ltd	Gibbet Hill Windfarm Graiguemore Bolinahaney & Kiltilly, Kilrush, Bunclody, Co. Wexford	Large Scale Wind Project	14.8
5	REFIT 1/2/11	BRI Green Energy Limited	Smithstown Windfarm Ltd	Smithstown Windfarm Smithstown Mullinavat Co. Kilkenny	Large Scale Wind Project	8.2
6	REFIT 1/2/12	Vayu Limited	Starrus LFG Limited	Knockharley Landfill (Phase2) Knockharley Kentstown Co. Meath	Biomass LFG	2.7
7	REFIT 1/2/13	Vayu Limited	Starrus LFG Limited	Ballynagran Residual Landfill (Phase 2) Ballynagran Co. Wicklow	Biomass LFG	3.45
8	REFIT 1/2/14	Vayu Limited	Emgen Power Limited	Corranure Landfill Corranure Co. Cavan	Biomass LFG	0.735
9	REFIT 1/2/17	Bord Gais Energy Limited	Acres Energy Limited	Acres Windfarm Spaddan Ballyshannon Co. Donegal	Large Scale Wind Project	17.5
10	REFIT 1/2/19	CRES	Stradbally Hall	Stradbally Hall Stradbally Co. Laois	Hydro Project	0.028
11	1/2/20	Vayu Limited	Gus Ruddy — ALT Turbines Co. Limited	Bunnahowen Ballina Road Co. Mayo	Small Scale Wind Project	2.55
12	REFIT 1/2/21	BRI Green Energy Limited	Kill Hill Wind Farm Limited	Kill Hill Windfarm Dualla Cashel Co. Tipperary	Large Scale Wind Project	36.8
13	REFIT 1/2/22	Bord Gais Energy Limited	Monaincha Wind Farm Limited	Monaincha Roscrea Co. Tipperary	Large Scale Wind Project	36

(1) Ref. No.	(2) REFIT Power Purchase Agreement Reference	(3) Supplier	(4) Electricity generator	(5) Generation plant Description	(6) Energy source of electricity	(7) Capacity accepted into REFIT (MW)
14	REFIT 1/2/23	Vayu Limited	Carrownaweelaun Energy Ltd	Carrownaweelaun Windfarm Carrownaweelaun Kilkee Co. Clare	Small Scale Wind Project	4.6
15	REFIT 1/2/24	Viridian Energy Limited *	Rathnameneenagh Energy Limited	Ballycurreen Windfarm Rathnameenagh Ballycurreen Ring Co. Waterford	Small Scale Wind Project	4.99
16	REFIT 1/2/25	Burren Energy Supply Limited	Knocknagoum Windfarm Ltd	Knocknagoum Windfarm Lyrecrompane, Listowel, Co. Kerry	Small Scale Wind Project	1.80
17	REFIT 1/2/27	Vayu Limited	Knocknalour Wind Farm Limited	Knocknalour Windfarm Phase 2 Knocknalour Bunclody Co. Wexford	Small Scale Wind Project	4.35
18	REFIT 1/2/30	Vayu Limited	Louth County Council	Whiteriver Landfill Site Dunleer Co. Louth	Biomass LFG	1.274
19	REFIT 1/2/31	CRES	Athgarvan Grain Company Limited	Athgarvan Mill Newbridge Co. Kildare	Hydro Project	0.04
20	REFIT 1/2/34	Crystal Energy Limited	Millstream Hydro	Dromtrasna Harnett Abbeyfeale Co. Limerick	Hydro Project	0.180
21	REFIT 1/2/35	Viridian Energy Limited *	Faughary Wind Farm Limited	Faughary Manorhamilton Co. Leitrim	Large Scale Wind Project	6
22	REFIT 1/2/36	ESB Independent Energy Limited ****	Woodhouse Windfarm Limited	Woodhouse Windfarm Aglish Dungarvan Co. Waterford	Large Scale Wind Project	23.28
23	REFIT 1/2/37	CRES	Salvaged Energy Ltd t/a Alan Maharaj	The Old Woollen Mill Bleach Road Kilkenny	Hydro Project	0.15
24	REFIT 1/2/38	Vayu Limited	Carrickeeny Wind Ltd	Carrickeeny Windfarm Manorhamilton Co. Leitrim	Large Scale Wind Project	7.65
25	REFIT 1/2/39	Meitheal na Gaoithe Energy Supply Limited	Gortnahalla Wind Farm Ltd	Gortnahalla Windfarm Upperchurch Co. Tipperary	Small Scale Wind Project	0.499
26	REFIT 1/2/40	CRES	South Tipperary County Council	M8 Junction 10 Cloghabreedy Cahir Co. Tipperary	Small Scale Wind Project	0.006

(1) Ref. No.	(2) REFIT Power Purchase Agreement Reference	(3) Supplier	(4) Electricity generator	(5) Generation plant Description	(6) Energy source of electricity	(7) Capacity accepted into REFIT (MW)
27	REFIT 1/2/41	LGLP Energy Supply Limited	Coir na Gaoithe Teoranta	Lettergunnet Spiddal Co. Galway	Large Scale Wind Project	40.9
28	REFIT 1/2/42	Mount Lucas Supply Company Limited	Mount Lucas Wind Farm Ltd	Mount Lucas Daingean Co. Offaly	Large Scale Wind Project	79.2
29	REFIT 1/2/43	Bruckana Supply Company Limited	Bruckana Wind Farm Limited	Bruckana Windfarm Bruckana Templetuohy Co. Tipperary	Large Scale Wind Project	39.6
30	REFIT 1/2/44	Vayu Limited	Bord na Mona's Drehid Landfill Gas Utilisation Facility t/a Drehid Waste Management Facility	Killinagh Upper Carbury Co. Kildare	Biomass LFG	5.00
31	REFIT 1/2/46	Bord Gais Energy Limited	Barranafaddock Sustainable Electricity Limited	Barranafaddock Windfarm Barranafaddock Ballyduff Co. Waterford	Large Scale Wind Project	32.4
32	REFIT 1/2/47	Viridian Energy Limited *	Windgeneration Ireland Limited	Meenadreen Windfarm. Meenadreen, Co. Donegal	Large Scale Wind Project	89.85
33	REFIT 1/2/49	Gaelectric Energy Marketing and Supply Limited	Knocknagashel Wind Farm Limited	Cloghboola Windfarm Knocknagashel Co. Kerry	Large Scale Wind Project	46
34	REFIT 1/2/50	Rathmacan Trading Limited	Ballybay Wind Farm Limited	Ballybeagh Windfarm Ballybeagh Tullaroan Co. Kilkenny	Large Scale Wind Project	13.8
35	REFIT 1/2/51	Beal na mBlath Power Trading Limited	Foyle Windfarm Limited	Holmes Hill Windfarm Foylatalure, Tullaroan, Co. Kilkenny	Large Scale Wind Project	9.6
36	REFIT 1/2/52	Vayu Limited	Devine & Associates Derrinumera Ltd	Derrinumera Landfill, Newport Co. Mayo	Biomass LFG	0.380
37	REFIT 1/2/53	Cnoc Energy Supply Limited	Cnoc Windfarms Limited	Bawnlea Grange Barna Thurles Co. Tipperary	Large Scale Wind Project	11.5

(1) Ref. No.	(2) REFIT Power Purchase Agreement Reference	(3) Supplier	(4) Electricity generator	(5) Generation plant Description	(6) Energy source of electricity	(7) Capacity accepted into REFIT (MW)
38	REFIT 1/2/56	Viridian Energy Limited *	Ballybane Windfarms Limited	Glanta Commons Windfarm Extension Phase2A Lognagappul, Barryroe & Dromdourneen, Bantry Co. Cork	Large Scale Wind Project	13.05
39	REFIT 1/2/58	Bord Gais Energy Limited	Ballagh Windfarm Limited	Ballagh Windfarm Ballagh Ashford Co. Wicklow	Small Scale Wind Project	4.6
40	REFIT 1/2/59	Lantanier Limited	Janssen Biologics (Ireland)	Janssen Biologics (Ireland) Barnahely Ringaskiddy Co. Cork	Small Scale Wind Project	2
41	REFIT 1/2/60	Lantanier Limited	De Puy (Ireland)	De Puy (Ireland) Loughbeg Industrial Estate Ringaskiddy Co. Cork	Small Scale Wind Project	2.5
42	REFIT 1/2/61	Vayu Limited	Connaught Power Limited	Cloonlusk Tuam Co. Galway	Small Scale Wind Project	4.25
43	REFIT 1/2/62	Vayu Limited	Kilmeedy Windfarm Limited	Kilmeedy Windfarm Ballinruan Kilmeedy Co. Limerick	Small Scale Wind Project	4.999
44	REFIT 1/2/63	Dunmore Power Supply Limited	Collon Wind Power Limited	Collon Windfarm Leaby Cross Collon Co. Louth	Small Scale Wind Project	3
45	REFIT 1/2/65	Vayu Limited	Cork City Council t/a KRLF Power	Kinsale Road Landfill Site Tramore Valley Road Cork City	Biomass LFG	0.5
46	REFIT 1/2/66	Vayu Limited	Regan Wind Limited	Crockbrack Wind Farm, Moville Co. Donegal	Small Scale Wind Project	4
47	REFIT 1/2/68	Vayu Limited	Kilbranish Wind Farm Limited	Kilbranish Windfarm Bunclody Co. Carlow	Small Scale Wind Project	2.5
48	REFIT 1/2/69	Vayu Limited	Portfinch Limited	Beale Hill 3 Windfarm Beale Hill Ballybunion Co. Kerry	Small Scale Wind Project	1.3
49	REFIT 1/2/70	Bord Gais Energy Limited	Gallia Commercial Ltd	Roosky Windfarm Roosky Ballaghadereen Co. Roscommon	Small Scale Wind Project	3.6

(1) Ref. No.	(2) REFIT Power Purchase Agreement Reference	(3) Supplier	(4) Electricity generator	(5) Generation plant Description	(6) Energy source of electricity	(7) Capacity accepted into REFIT (MW)
50	REFIT 1/2/73	Viridian Energy Limited *	Windgeneration Ireland Limited	Meenadreen Windfarm. Meenadreen, Laghey Co. Donegal	Large Scale Wind Project	5.4
51	REFIT 1/2/75	Gurteen Energy Supply Limited	Gurteen Windfarm Ltd	Gorteen Lower Ballysloe Gortnahoe Thurles Co. Tipperary	Small Scale Wind Project	2.3
52	REFIT 1/2/76	DWL Energy Supply Limited	Green Energy Supply Limited	Boggeragh (2) Windfarm Boggeragh Mountains Co. Cork	Large Scale Wind Project	65
53	REFIT 1/2/77	Vayu Limited	Hydrotricity Limited	Glasha Hydro Glen Kilsheelan Clonmel Co. Tipperary	Hydro Project	0.865
54	REFIT 1/2/79	SSE Airtricity Limited	Comhlacht Gaoithe Teoranta	Cloosh Valley Roscahill, Co. Galway (Uggool & Lettercraffroe Windfarms)	Large Scale Wind Project	64
55	REFIT 1/2/82	ESB Independent Energy Limited ****	Raheenleagh Power Limited	Raheenleagh Windfarm Raheenleagh Croghan Mountain Co. Wicklow	Large Scale Wind Project	35.2
56	REFIT 1/2/83	Vayu Limited	Lisdowney Wind Farm Limited	Lisdowney Ballyragget Co. Kilkenny	Large Scale Wind Project	9.2
57	REFIT 1/2/87	Vayu Limited	Raragh Developments Limited	Raragh Windfarm Raragh Kingscourt Co. Cavan	Large Scale Wind Project	11.5
58	REFIT 1/2/88	Vayu Limited	Tullabrack Energy Limited	Tullabrack Windfarm Tullabrack Kilkee Co. Clare	Large Scale Wind Project	13.8
59	REFIT 1/2/89	Glencarbry Supply Company Limited	Glencarbry Windfarm Limited	Glencarbry Windfarm, Glencarbry Hollyford Co. Tipperary	Large Scale Wind Project	33
60	REFIT 1/2/90	Viridian Energy Limited*	Killin Hill Windfarm Limited	Killin Hill Co. Donegal	Large Scale Wind Project	6
61	REFIT 1/2/92	Panda Power Ltd	Michael Aylward Windfarm Limited	Ballinclare Glenmore Co. Kilkenny	Small Scale Wind Project	0.5
62	REFIT 1/2/93	Bord Gais Energy Limited	Old Mill Wind Ltd	Carrickatee Co. Monaghan	Large Scale Wind Project	16.1

(1) Ref. No.	(2) REFIT Power Purchase Agreement Reference	(3) Supplier	(4) Electricity generator	(5) Generation plant Description	(6) Energy source of electricity	(7) Capacity accepted into REFIT (MW)
77	REFIT 1/2/135	Viridian Energy Limited*	Tullynamoyle Windfarm 3 Limited	Tullynamoyle Windfarm 3 Killarga Co. Leitrim	Large Scale Wind Project	13.578
78	REFIT 1/2/144	Megawatts Power Trading Limited	Tierney Farms	Caherbrack Ballinamult Co. Waterford	Small Scale Wind Project	0.15
79	REFIT 1/2/170	Viridian Energy Limited*	Ballybane Windfarms Limited	Glanta Commons Windfarm Extension (Phase 3) Dromourneen, Bantry, Co. Cork	Small Scale Wind Project	4.45
80	REFIT 1/2/196	Warmhill Limited	Knockalough Wind Farm Limited	Knockalough, Finisklin & Laughil Co. Galway	Large Scale Wind Project	24
81	REFIT 1/2/204	Megawatts Power Trading Limited	McRenewable Energy Limited	Kilpatrick Bandon Co. Cork	Small Scale Wind Project	0.499
82	REFIT 1/2/211	Warmhill Limited	Rockgrid Limited	Knockalough, Finisklin & Laughil Co. Galway	Large Scale Wind Project	9.6
83	REFIT 1/2/213	Ballycumber Power Supply Limited	Ballycumber Wind Farm Ltd	Ballycumber Tinahely Co. Wicklow	Large Scale Wind Project	17.999
84	REFIT 1/2/220	Vayu Limited	Metro Energy Limited	Kilberehert Windfarm Freemount Charleville Co. Cork	Small Scale Wind Project	4.799

<sup>\*</sup> trading as Energia

\*\*\*\* trading as Electric Ireland.",

and

(e) by substituting the following Schedule for Schedule 5 (amended by Article 3(f) of the Order of 2015):

# "Schedule 5

In this Schedule—

'AD' means anaerobic digestion;

'anaerobic digestion' means the process by which biomass material is broken down by micro-organisms under anaerobic conditions, and where the resulting biogas is used to generate electricity; 'biomass' means the biodegradable fraction of products, waste and residues from biological origin from agriculture (including vegetal and animal substances), forestry and related industries including fisheries and aquaculture, as well as the biodegradable fraction of industrial and municipal waste;

'co-firing' means the combustion of biomass, up to 30% of the stated electricity generation capacity of the plant in any single year, in one of the existing three peat fired power stations operational under state aid clearance;

'cogeneration' means the simultaneous generation in one process of thermal energy and electrical or mechanical energy, or electrical and mechanical energy;

'HECHP' means high efficiency cogeneration which complies with criteria specified in Annex II of Directive 2012/27/EC<sup>1</sup>.

(1) Ref. No.	(2) REFIT Power Purchase Agreement Reference	(3) Supplier	(4) Electricity generator	(5) Generation plant Description	(6) Energy source of electricity	(7) Capacity accepted into REFIT (MW)
1	REFIT 1/3/1	Vayu Limited	Green Generation Ltd	Gorteen Lower Gas Generator Gorteen Lower Nurney Co. Kildare	AD HECHP	1.06
2	REFIT 1/3/2	Vayu Limited	BioCore Environmental AD1 Ltd	BioCore Environmental AD1 Ltd Tibohine Castlerea Co. Roscommon	AD HECHP	0.499
3	REFIT 1/3/4	Vayu Limited	Rockbrook A.D.	Rockbrook Ballyroan Portlaoise Co. Laois	AD HECHP	0.499
4	REFIT 1/3/5	Bord Gais Energy Limited	McDonnell Farms Biogas Ltd	GreenGas AD Plant Dunmoylan Shanagolden Co. Limerick	AD HECHP	0.499
5	REFIT 1/3/7	Dublin Waste to Energy Supply Limited	Dublin Waste to Energy Limited	Pigeon House Road Ringsend Dublin 4	Biomass HECHP	43**
6	REFIT 1/3/9	Aughrim Power Supply Ltd	Aughrim Energy	c/o Woodfab Timber Aughrim Co. Wicklow	Biomass HECHP	1.00
7	REFIT 1/3/10	Killowen Biogas Limited	Ormonde Organics AD	Killowen Portlaw Co. Waterford	AD HECHP	0.5

<sup>&</sup>lt;sup>1</sup>OJ L 315, 14.11.2012 p. 1

(1) Ref. No.	(2) REFIT Power Purchase Agreement Reference	(3) Supplier	(4) Electricity generator	(5) Generation plant Description	(6) Energy source of electricity	(7) Capacity accepted into REFIT (MW)
8	REFIT 1/3/11	Vayu Limited	Ballyshannon Recycling Limited	Adamstown Co. Wexford	AD HECHP	0.10
9	REFIT 1/3/13	Vayu Limited	Glanpower Limited	Derryclure Energy Centre Derryclure Co. Offaly	Biomass HECHP	6.23**
10	REFIT 1/3/17	Killowen Biogas Limited	Ormonde Organics AD	Killowen Portlaw Co. Waterford	AD HECHP	0.499
11	REFIT 1/3/18	Vayu Limited	Sandford Energy Ltd	Dromkeen West Causeway Tralee Co. Kerry	AD HECHP	0.499
12	REFIT 1/3/23	Edenderry Supply Company Limited	Edenderry Power Limited	Ballykilleen Edenderry Co. Offaly	Biomass co-firing	***38.4
13	REFIT 1/3/27	Vayu Limited	Carrons Wind Farm Limited	Dunmoylan Shanagolden Co. Limerick	AD HECHP	0.5

<sup>\*\*</sup> Note that this plant will have a variable biodegradable fuel content, affecting the proportion of its exported electricity eligible for REFIT. This will be estimated ex-ante and will be certified for the purposes of REFIT calculations on an ex-post basis

\*\*\* Note exact MWh to receive REFIT in respect of this plant will only be known ex-post.".



GIVEN under my Official Seal, 8 December 2016.

DENIS NAUGHTEN,

Minister for Communications, Climate Action and Environment.

### EXPLANATORY NOTE

(This note is not part of the Instrument and does not purport to be a legal interpretation.)

This Order modifies and updates elements of Statutory Instrument 217 of 2002, the principal order, dealing with the public service obligation on electricity consumers. This Order specifically updates the principal order in respect of renewable energy projects in the Alternative Energy Requirement (AER) and Renewable Energy Feed in Tariff (REFIT) schemes.

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