## Renewable Electricity Support Scheme 1

RESS 1 Final Auction Results **10th September 2020** 



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# Table of Contents

1. Back	ground	1
2. Quali	ification	2
3. RESS	5 1 Auction Timetable	3
4. RESS	1 Final Auction Results	4
4.1.	Weighted Average Strike Price of Successful Offers	4
4.2.	Deemed Energy Quantity Successful and Unsuccessful	4
4.3.	Offer Quantity Successful and Unsuccessful	5
4.4.	List of RESS 1 Successful Applicants	6
5. Locat	tion of RESS 1 Successful Projects	11

## 1. Background

RESS 1 is the first Renewable Electricity Support Scheme by the Government of Ireland and is a pivotal component of the Government's Climate Action Plan. RESS 1 uses a competitive auction process to determine which generators receive support. For projects that are successful in the RESS 1 Auction, this support typically applies for approximately 15 years.

Action Number 28 of the Climate Action Plan 2019 addresses the design and implementation of RESS. The action calls on the need to increase the volumes and frequencies of RESS auctions to deliver on the 70% renewable electricity target by 2030, ensuring an appropriate community/ enterprise mix to achieve an efficient delivery of renewables. RESS 1 is the first step in this important component of the Climate Action Plan.

The RESS 1 Auction ran as per the **RESS 1 Auction Timetable** following the Auction Submission Closing Date on the 28/07/20. The aim of this document is to publish the final auction results determined by EirGrid in respect of the RESS 1 Auction, as set out in Section 9.4 of the **RESS 1 Terms and Conditions**.

These Final Auction Results have been approved by the Minister for Communications, Climate Action and Environment as set out in Section 10 of the RESS 1 Terms and Conditions.

## 2. Qualification

A total of 114 projects applied to participate in the RESS 1 qualification process. The Final Qualification Results as approved by the Minister for Communications, Climate Action and Environment qualified 109 projects (including eight Community Projects) to participate in the RESS 1 Auction. Three projects did not qualify and two projects formally withdrew from the process.

The RESS 1 Auction submission window for Offer Prices opened on 21/07/20 at 10:00 and closed on 28/07/20 at 12:00. Of the 109 projects that qualified to participate in the RESS 1 Auction as approved by the Minister, 108 projects submitted an Offer Price for their project via the online portal before the deadline of 12:00 on 28/07/20.

EirGrid ran the auction on the afternoon of 28/07/20. Of the 108 projects who submitted an Offer Price in respect of the RESS 1 Auction, 82 projects have been deemed successful in the auction and 26 projects have been deemed unsuccessful in the auction.

# 3. RESS 1 Auction Timetable

Table 1 sets out dates for the main milestones for the RESS 1 Auction in accordance with the RESS 1 Terms and Conditions. The publication of this report represents the completion of the Final Auction Results milestone.

Process	Event	Date & Time	Status
Info	Publish RESS 1 Indicative Auction Timetable	Tue 17/12/2019 17:00	Complete
Info	Qualification Information Pack Publication Date	Mon 09/03/2020 10:00	Complete
Qualification	Qualification Application Opening Date	Mon 09/03/2020 10:00	Complete
Qualification	Qualification Application Closing Date	Thu 30/04/2020 17:00	Complete
Qualification	Bid Bond Posting Date	Thu 30/04/2020 17:00	Complete
Qualification	Provisional Qualification Decision date	Tue 09/06/2020 17:00	Complete
Qualification	Application for Review Closing Date	Thu 11/06/2020 17:00	Complete
Qualification	Final Withdrawal Date	Fri 19/06/2020 17:00	Complete
Qualification	Application for Review Decision Date	Wed 24/06/2020 17:00	Complete
Qualification	Qualification Decisions Submission Date	Fri 26/06/2020 17:00	Complete
Qualification	Notice of Dissatisfaction by Participants Date	Fri 26/06/2020 17:00	Complete
Qualification	Final Qualification Decisions Date	Fri 10/07/2020 17:00	Complete
Auction	Auction Information Pack Publication Date	Fri 17/07/2020 17:00	Complete
Auction	Auction Submission Opening Date	Tue 21/07/2020 10:00	Complete
Auction	Auction Submission Deadline Date	Tue 28/07/2020 12:00	Complete
Auction	Auction Completion Date	Tue 04/08/2020 17:00	Complete
Auction	Provisional Auction Results Date	Tue 04/08/2020 17:00	Complete
Auction	Notice of Dissatisfaction by Participants Date	Thu 06/08/2020 17:00	Complete
Post Auction	Final Auction Results Date	Thu 10/09/2020 17:00	Complete
Post Auction	Notice of Award Date	Fri 25/09/2020 17:00	

#### Table 1 RESS 1 Auction Timetable

## 4. RESS 1 Final Auction Results

### 4.1 Weighted Average Strike Price of Successful Offers

Table 2 contains the Deemed Energy Quantity (DEQ) GWh-weighted average Strike Price<sup>1</sup> of the Successful Applicants for each Preference Category.

	Community	Solar	All Projects
Average Price	104.15 €/MWh	72.92 €/MWh	74.08 €/MWh

Table 2 DEQ GWh Weighted Average Offer Price of Successful Offers

### 4.2 Deemed Energy Quantity Successful and Unsuccessful

A total Deemed Energy Quantity (GWh) of 2236.652 GWh was successful and a total Deemed Energy Quantity (GWh) of 317.235 GWh was not successful. In Offer Quantity (MW) terms, this represents a total of 1275.536 MW that was successful and a total of 283.4 MW that was not successful. Figure 1 shows the Total Deemed Energy Quantity (GWh) Successful and Unsuccessful by Eligible Technology.

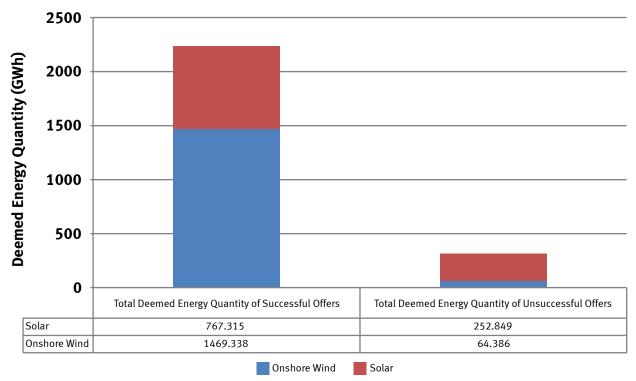
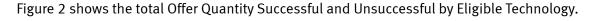


Figure 1 Deemed Energy Quantity Successful and Unsuccessful by Eligible Technology

<sup>1</sup> The GWh-weighted average price for a preference category is based on all the successful quantities in that preference category (including those in that preference category that cleared in other preference categories).

### 4.3 Offer Quantity Successful and Unsuccessful



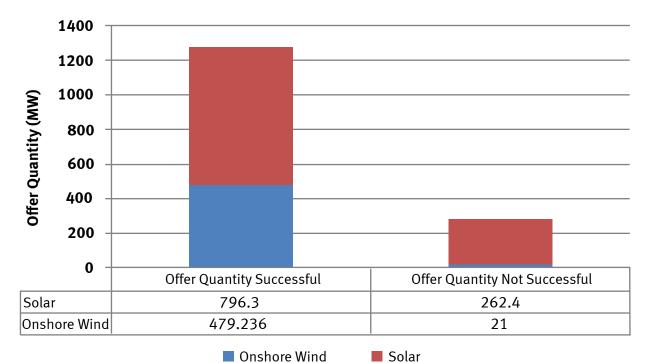


Figure 2 Offer Quantity Successful and Unsuccessful by Eligible Technology



### 4.4. List of RESS 1 Successful Applicants

Details of the Successful Applicants are listed in Table 3 below.

Application Reference	Successful Applicant	Successful Project	Offer Quantity (MW)	Eligible Technology	ITM (Easting, Northing)
RESS1-0009	Solas Eireann 7 Ltd	Ballinknockane Solar Farm	50	Solar	529007,648316
RESS1-0013	Hts Source Renewable Partners Limited	Ballycrissane Solar Farm	4	Solar	587591,711784
RESS1-0014	Coolroe Solar Limited	Ballycullane Solar Park	4.99	Solar	678807,613597
RESS1-0019	Sunrise Energy Supply Limited	Ballymackesy East Solar Farm	4	Solar	688891,634368
RESS1-0022	Amarenco Solar Cobh Ltd	Ballynacrusha	4.95	Solar	579944,568578
RESS1-0025	Ballytobin Solar Limited	Ballytobin Solar PV	4	Solar	643883,640485
RESS1-0026	Reeve Wave Limited	Ballytrasna Solar Farm	0.5	Solar	538763,568769
RESS1-0028	Templederry Energy Resources Ltd	Barnderg Solar Farm	4	Solar	551200,747063
RESS1-0037	Lightsource Ireland Spv 4 Limited	Blundlestown	52	Solar	697287,744827
RESS1-0038	Blusheens Solar Limited	Blusheens Solar Park	7.98	Solar	707739,611760
RESS1-0050	Solar Sense Spv 1 Limited	Carrick Solar	5.8	Solar	639296,623297
RESS1-0061	Eepv1 Limited	Castlekelly Solar PV Farm	4	Solar	666305,654000
RESS1-0064	Sunrise Energy Supply Limited	Clashnagoneen Solar Farm	4	Solar	614865,597885
RESS1-0065	Grian Pv Longford Limited	Cleggill Solar Park	8	Solar	610623,776989
RESS1-0066	Galetech Energy Developments Cloghan Limited	Cloghan	34	Onshore Wind	608400,717000
RESS1-0067	Cloncreen Wind Farm Designated Activity Company	Cloncreen WF	75	Onshore Wind	658349,726254
RESS1-0073	Clooncon East Single Wtg Limited	Clooncon East Single WTG	0.9	Onshore Wind	564882,764050

Application Reference	Successful Applicant	Successful Project	Offer Quantity (MW)	Eligible Technology	ITM (Easting, Northing)
RESS1-0076	Solas Eireann 5 Ltd	Confey Solar Farm	9.5	Solar	698981,737489
RESS1-0077	Coolberrin Wind Limited	Coolberrin Wind Farm	21	Onshore Wind	661838,847627
RESS1-0078	Amarenco Solar Inniscarra Ltd	Coolyduff	4.95	Solar	553855,572983
RESS1-0082	Eepv14 Limited	Courtown Solar Farm	4	Solar	717053,657048
RESS1-0085	Amarenco Solar Mallow Ltd	Crossfield Solar	4.95	Solar	551562,600475
RESS1-0086	Xmr Energy Limited	Crossmore Windfarm	15	Onshore Wind	513585,660239
RESS1-0088	Curraghmartin Solar Limited	Curraghmartin Solar Park	3.99	Solar	655326,614596
RESS1-0090	Davidstown Renewables Ltd	Davidstown Solar	4.95	Solar	693027,636566
RESS1-0091	Harmony Solar Dennistown Ltd	Dennistown Solar	26	Solar	701805,615183
RESS1-0098	Cearth Ltd	Dooleeg More Windfarm	2.5	Onshore Wind	501452,818599
RESS1-0099	Roscrea Solar Farm Limited	Doonane Solar	20	Solar	617881,686271
RESS1-0101	Dreenacreenig West Wind Farm Limited	Dreenacreenig West Wind Farm	5.8	Onshore Wind	511855,552050
RESS1-0102	Amarenco Solar Kanturk Ltd	Dromalour	4.95	Solar	537916,600627
RESS1-0105	Grasstail Limited	Dromroe Solar Array	4	Solar	484840,630368
RESS1-0106	Amarenco Solar Whitechurch Ltd	Drumgarriff South	4.95	Solar	562883,581714
RESS1-0107	Sunrise Energy Supply Limited	Drumroe East Solar Farm	15	Solar	614547,597202
RESS1-0115	Solar Sense Spv 2 Limited	Farranlahassery Solar	4	Solar	608609,624425
RESS1-0119	Foxhall Solar Designated Activity Company	Foxhall PV	3.99	Solar	609398,579383
RESS1-0120	Friarspark Solar Limited	Friarspark Solar	4	Solar	678340,755581
RESS1-0122	Jbm Solar Developments Limited	Gallanstown Solar	119	Solar	708560,745727

Application Reference	Successful Applicant	Successful Project	Offer Quantity (MW)	Eligible Technology	ITM (Easting, Northing)
RESS1-0124	Garravagh Solar Farm Limited	Garravagh 1 Solar Park	10	Solar	556785,571924
RESS1-0126	Amarenco Solar Timoleague Ltd	Garryndruig	4.95	Solar	547738,547056
RESS1-0128	Dullarbtons Limited	Gillinstown Solar	95	Solar	702000,768430
RESS1-0132	Gorey Solar Limited	Gorey Solar	4	Solar	717100,656755
RESS1-0140	Bnrgn Hilltown Limited	Hilltown PV	10	Solar	704116,759681
RESS1-0142	Bnrgn Hortland Limited	Hortland PV	14	Solar	680201,737084
RESS1-0147	Sunrise Energy Supply Limited	Kilcummer Upper Solar Farm	10	Solar	571262,602251
RESS1-0149	Vento Ludens Ltd	Kishavanna Solar Farm	4.99	Solar	664788,733926
RESS1-0154	Knockeenbui Wind Farm Ltd	Knockeenbui wind Farm	13.8	Onshore Wind	520629,548254
RESS1-0155	Bawnmore Windfarm Limited	Knockglass Solar Farm	4	Solar	538333,578132
RESS1-0156	Knocknamona Windfarm Limited	Knocknamona Wind Farm	30.4	Onshore Wind	616200,591200
RESS1-0159	Amarenco Solar Carrigaline Ltd	Leacht Cross Solar	4.95	Solar	575081,562994
RESS1-0160	Hts Source Renewable Partners Limited	Lehinch Solar Farm	4	Solar	628001,732733
RESS1-0161	Lenalea Wind Farm Dac	Lenalea	30.5	Onshore Wind	608703,906130
RESS1-0166	Templederry Energy Resources Ltd	Lisduff Solar Park	4	Solar	535019,774737
RESS1-0172	I.Q Solar Limited	Lurrig Solar Farm	4	Solar	589203,565669
RESS1-0174	Macallian Solar Limited	Macallian Solar	9	Solar	700461,644166
RESS1-0181	Solas Eireann 1 Ltd	Matt Solar Farm	4.95	Solar	717801,761703
RESS1-0186	Bnrgn Millvale Ltd	Millvale North PV	8	Solar	727150,695686
RESS1-0187	Moatstown Solar Limited	Moatstown Solar Park	4	Solar	665656,696962

Application Reference	Successful Applicant	Successful Project	Offer Quantity (MW)	Eligible Technology	ITM (Easting, Northing)
RESS1-0190	Franklink Limited	Monroe East Solar Farm	8	Solar	607734,616300
RESS1-0196	Cuilfeach Teoranta	Mully Graffy	29.9	Onshore Wind	590321,897196
RESS1-0197	Beaulieu Solar Designated Activity Company	Newtown PV	3.99	Solar	712852,777452
RESS1-0202	Ovidstown Solar Limited	Ovidstown Solar	4	Solar	680018,738927
RESS1-0205	Oweninny Power 2 Dac	Oweninny Power 2	83	Onshore Wind	496166,822810
RESS1-0206	Painestown Hill Solar Designated Activity Company	Painestown Hill Solar Farm	7.14	Solar	701884,758316
RESS1-0208	Pollardstown Solar Designated Activity Company	Pollardstown PV	3.99	Solar	677052,714949
RESS1-0217	Elipsgeen Limited	Rosspile Solar Farm	95	Solar	685860,618560
RESS1-0218	Derm Energy Limited	Roxborough	4.95	Onshore Wind	588250,768250
RESS1-0222	Amarenco Solar Kilmoney Ltd	Shanagraigue Solar	4.95	Solar	569795,561619
RESS1-0226	Sheskin Wind Farm Ltd	Sheskin Windfarm	16.8	Onshore Wind	496131,827527
RESS1-0228	Clare Winds Limited	Sorrell Island WF Ext	8	Onshore Wind	518248,669681
RESS1-0230	Sunrise Energy Supply Limited	St Johns Sweetfarm Tomnalosset	12	Solar	696929,637074
RESS1-0232	Stamullen Solar Limited	Stamullen Solar Park	3.99	Solar	712936,766482
RESS1-0234	Cregg Wind Farm Limited	Taghart Windfarm	23.06	Onshore Wind	672600,800900
RESS1-0238	Cooleasts Limited	Templerainy East Solar Farm	4	Solar	724520,676350
RESS1-0240	Solas Eireann 2 Ltd	Threecastles Solar Farm	15	Solar	700115,716530
RESS1-0244	Sunrise Energy Supply Limited	Tomfarney North Solar Farm	8	Solar	686129,632254
RESS1-0246	Solas Eireann 6 Ltd	Towerhill Solar Farm	6	Solar	699507,737943
RESS1-0249	Upperchurch Windfarm Limited	Upperchurch Wind Farm	73.326	Onshore Wind	594800,660500

Application Reference	Successful Applicant	Successful Project	Offer Quantity (MW)	Eligible Technology	ITM (Easting, Northing)
RESS1-0253	Grian Pv Limited	Horsepasture Solar Farm	8	Solar	622038,626091
RESS1-0254	Clogheravaddy Wind Farm Ltd	Clogheravaddy Windfarm (Phase 2)	10.8	Onshore Wind	582440,884707
RESS1-0256	Keiloge Solar Ltd	Keiloge Solar	3.95	Solar	663209,605767
RESS1-0257	Solas Eireann 4 Ltd	Ballyedock Solar Farm	12	Solar	669751,616262
RESS1-0260	Wind Power Consultants Ltd	Muine Bheag Wind	0.5	Onshore Wind	671221,660874

## 5. Location of RESS 1 Successful Projects

This section is a series of images showing the location of each Successful Project by Eligible Technology on a map of Ireland.

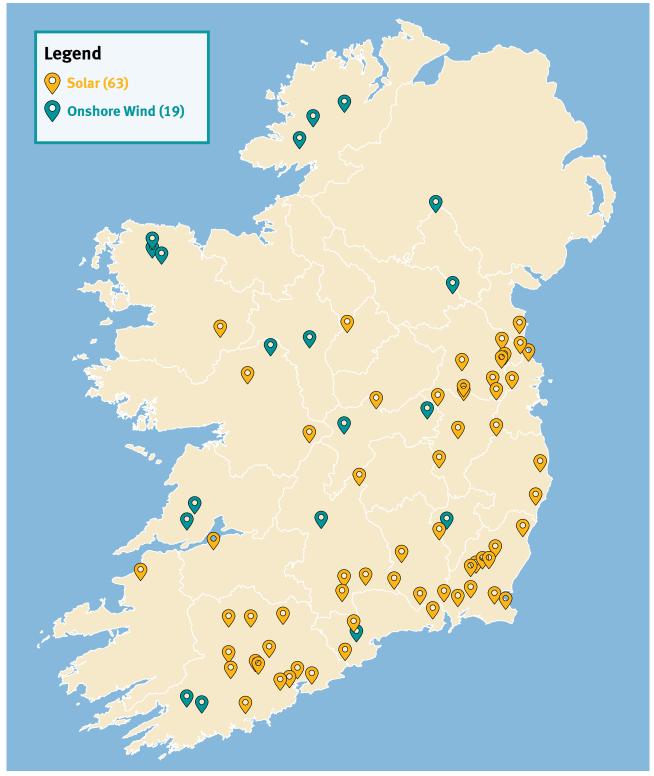


Figure 3 Location of RESS 1 Successful Projects

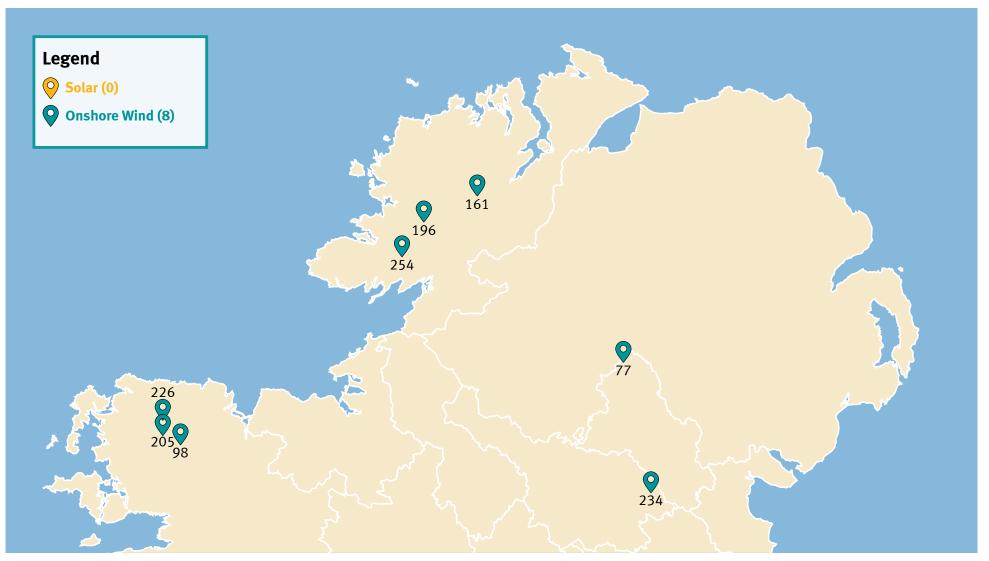


Figure 4 Location of RESS 1 Successful Projects



Figure 5 Location of RESS 1 Successful Projects



Figure 6 Location of RESS 1 Successful Projects



Figure 7 Location of RESS 1 Successful Projects



Figure 8 Location of RESS 1 Successful Projects



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