

## Distribution Contracted Non-Wind

DOC-050614-BTV

For queries related to DSO wind farms please contact ESB Networks at [DSOGenerators@esb.ie](mailto:DSOGenerators@esb.ie)

### Key Terms:

|                   |   |
|-------------------|---|
| <b>CHP:</b>       | Combined Heat and Power   |
| <b>AD Biogas:</b> | Anaerobic digestion (AD) biogas (excludes biogas from landfill sites) |
| <b>CCGT:</b>      | Combined Cycle Gas Turbine  |
| <b>OCGT:</b>      | Open Cycle Gas Turbine  |
| <b>DO:</b>        | Distillate Oil  |
| <b>HFO:</b>       | Heavy Fuel Oil  |
| <b>LFG:</b>       | Land Fill Gas   |

|                                   |  |
|-----------------------------------|--|
| <b>MEC:</b>                       | Maximum Export Capacity  |
| <b>On Hold:</b>                   | Project has been placed on hold, typically at the customers request  |
| <b>Connected/ Energised:</b>      | Generators with electrical connection to the network   |
| <b>Contracted:</b>                | Generators that have signed a connection agreement with the System Operator and are committed to exporting MW's to the distribution and/or transmission system at a future date.     |
| <b>Live Connection Assessment</b> | Community-led generators that have been issued with a Distribution System Operator (DSO) connection assessment. The capacity will be held for two years to gain planning permission. |

Information correct:

09-Jan-24

Rev. 0

| ESBNG Reference | Project  | Type            | MEC MW | Feeding Station     | Designed 110KV Station | DSO Type | Status     | Conn Voltage |
|-----------------|--|-----------------|--------|---------------------|------------------------|----------|------------|--------------|
| DG248           | Ballymacadam (Monraha) Solar PV Farm                     | Solar           | 19     | N/A                 | Cahir                  | ECP-1    | Contracted | 38 KV        |
| DG1786          | Carrowbeg Battery Storage (Prev MCB)                     | Battery Storage | 12     | N/A                 | Dalton T141            | ECP-1    | Contracted | 38 KV        |
| TG175           | Ballymakilly OCGT  | OCGT            | 115.2  | N/A                 | Grange castle          | Gate 3   | Contracted | 110 KV       |
| DG825           | Mayo Renewable Power Biomass CHP (Temp)                  | Biomass         | 49     | N/A                 | TAINWINGHMORE 110KV    | Non GPA  | Contracted | 110KV        |
| DG1970          | Clashwilliam Solar                                       | Solar           | 44     | N/A                 | Kilkenny               | ECP-2.2  | Contracted | 38 KV        |
| DG1539          | Mainscourt PV  | Solar           | 39.99  | Mountgory           | Grange (DR)            | ECP-2.1  | Contracted | 38 KV        |
| DG1789          | Rhode Energy Storage                                     | Battery Storage | 37.5   | N/A                 | DERRYVION              | ECP-1    | Contracted | 38 KV        |
| DG1630          | Parkgrove Solar Farm                                     | Solar           | 35     | N/A                 | Ballyragget T142       | ECP-2.1  | Contracted | 38 KV        |
| DG1979          | Carriglong Solar Park                                    | Solar           | 32.7   | N/A                 | BUTLERSTOWN            | ECP-2.2  | Contracted | 38 KV        |
| DG1799          | Kilnamock Battery Storage Facility                       | Battery Storage | 30     | N/A                 | Great Island           | ECP-1    | Contracted | 38 KV        |
| DG1934          | Smithstown   | Solar           | 25     | N/A                 | Griffnath              | ECP-2.2  | Contracted | 38 KV        |
| DG1981          | Coldwinters Energy Hub                                   | Battery Storage | 25     | N/A                 | Finlas                 | ECP-2.2  | Contracted | 38 KV        |
| DG1353          | Taghadoo Solar Farm                                      | Solar           | 25     | N/A                 | Griffnath              | Non GPA  | Contracted | 38 KV        |
| DG1928          | Johnstown North PV                                       | Solar           | 22     | N/A                 | Arklow T143            | ECP-2.2  | Contracted | 38 KV        |
| DG1673          | Tuam Energy Park 1 (prev. Cloonscragh Solar)             | Solar           | 20     | N/A                 | Cloon                  | ECP-1    | Contracted | 38 KV        |
| DG1892          | The Dell PV  | Solar           | 20     | N/A                 | Croy T122              | ECP-2.1  | Contracted | 20 KV        |
| DG1909          | Poultaulia Solar Farm                                    | Solar           | 19     | N/A                 | Dungarvan              | ECP-2.2  | Contracted | 38 KV        |
| DG1942          | Lissane West Solar Farm                                  | Solar           | 18.3   | CAHIRCALLA          | ENNIS                  | ECP-2.2  | Contracted | 38 KV        |
| DG1591          | Dysart PV  | Solar           | 17.5   | N/A                 | Dunfirth               | ECP-2.1  | Contracted | 20 KV        |
| DG1701          | Slanemore PV   | Solar           | 16.85  | N/A                 | Mullingar              | ECP-2.1  | Contracted | 38 KV        |
| DG1495          | Conley Solar Farm  | Solar           | 15.5   | Leixlip             | Griffnath              | ECP-1    | Contracted | 38 KV        |
| DG1867          | Farran South Solar                                       | Solar           | 15     | N/A                 | BARRYMORE              | ECP-2.1  | Contracted | 38 KV        |
| DG1315          | Threacoles Solar Farm                                    | Solar           | 15     | Bessington          | Kilkeel                | Non GPA  | Contracted | 20 KV        |
| DG1229          | Drumroe East Solar Farm                                  | Solar           | 15     | N/A                 | Dungarvan              | ECP-1    | Contracted | 38 KV        |
| DG1895          | Ballyboughlin Solar Farm                                 | Solar           | 14     | N/A                 | Thornberry             | ECP-2.2  | Contracted | 38 KV        |
| DG1912          | Berrings Solar Farm                                      | Solar           | 13.8   | MACROOM 38-MV       | MACROOM                | ECP-2.2  | Contracted | 20 KV        |
| DG554           | Shamrock Renewable Fuels Ltd.                            | Biomass         | 13     | Navan               | Navan                  | Non GPA  | Contracted | 38 KV        |
| DG1123          | Ballyedock Solar Farm                                    | Solar           | 12     | N/A                 | Great Island           | ECP-1    | Contracted | 38 KV        |
| DG1405          | Dunmurry Springs PV                                      | Solar           | 12     | Kildare             | Newbridge              | Non GPA  | Contracted | 20 KV        |
| DG1715          | Garravagh 1 Solar Park                                   | Solar           | 9.99   | N/A                 | Coolree                | Non GPA  | Contracted | 20 KV        |
| DG1902          | Ballyenaghy Solar Park                                   | Solar           | 9.9    | BALLYRICKARD        | TRALEE                 | ECP-2.2  | Contracted | 10 KV        |
| DG797           | Derryclare Energy Centre                                 | Biomass         | 9.9    | CLONMINCH           | Thornberry             | Non GPA  | Contracted | 20 KV        |
| DG1910          | Coolboy Solar Farm                                       | Solar           | 8.8    | N/A                 | Arklow 110-MV          | ECP-2.2  | Contracted | 10 KV        |
| DG1493          | Ballymacloogh Solar Farm                                 | Solar           | 8.5    | N/A                 | Ballybeg               | ECP-2.2  | Contracted | 10 KV        |
| DG1919          | Frisis PV  | Solar           | 8.5    | N/A                 | Bandon 110-MV          | ECP-2.2  | Contracted | 10 KV        |
| DG1275          | Bullstown Solar Farm                                     | Solar           | 8.42   | Ashbourne           | Finlas                 | Non GPA  | Contracted | 20 KV        |
| DG1260          | Cleggill (Prev Newtownforbes) Solar Park                 | Solar           | 8      | Longford            | Richmond               | ECP-1    | Contracted | 20 KV        |
| DG1767          | Horsepasture Solar Farm                                  | Solar           | 8      | ARDGEEHA            | Doon                   | ECP-1    | Contracted | 10 KV        |
| DG1138          | Monroe East Solar Farm                                   | Solar           | 8      | ARDFINNAN 3rd Trafo | Cahir                  | ECP-1    | Contracted | 20 KV        |
| DG1358          | Clonloghan Solar Park                                    | Solar           | 8      | Shannon             | Drumline               | Non GPA  | Contracted | 10 KV        |
| DG1517          | Painestown Hill Solar Farm                               | Solar           | 7.14   | N/A                 | BALTRASHA              | Non GPA  | Contracted | 20 KV        |
| DG1943          | Drumman Solar Farm                                       | Solar           | 7      | Erigal 3rd trafo    | Shankill               | ECP-2.2  | Contracted | 20 KV        |
| DG1896          | Ballyduff PV   | Solar           | 7      | CLOYNE 3rd Trafo    | Midleton               | ECP-2.2  | Contracted | 20 KV        |
| DG104           | Knockadoson Solar (formerly Springfarm Wind Farm)        | Solar           | 6      | Rathdrum            | Arklow                 | Gate 3   | Contracted | 10 KV        |
| DG1938          | Farranacemond Solar Farm                                 | Solar           | 6      | Mount Misery        | WATERFORD              | ECP-2.2  | Contracted | 10 KV        |
| DG1878          | Keatingstown Solar Farm                                  | Solar           | 6      | Talbots Inch        | Kilkenny               | ECP-2.1  | Contracted | 10 KV        |
| DG1074          | Catalin South Solar Farm (prev. Kilcawha)                | Solar           | 5.95   | N/A                 | Bandon 110-MV          | ECP-1    | Contracted | 10 KV        |
| DG1159          | Carrick Solar  | Solar           | 5.8    | DEERPARK            | Ballydine              | Non GPA  | Contracted | 10 KV        |
| DG1484          | Leacht Cross Phase 2                                     | Solar           | 5      | N/A                 | Barnahealy 110-MV      | ECP-2.2  | Contracted | 20 KV        |
| DG105           | Martinstown Solar (formerly Crowinstown Great Wind Farm) | Solar           | 4.999  | Athboy T423         | Navan                  | Gate 2   | Contracted | 20 KV        |
| DG1882          | Loan PV  | Solar           | 4.99   | CASTLECOMER         | Ballyragget T141       | ECP-2.1  | Contracted | 10 KV        |
| DG1175          | Kilcannon Solar  | Solar           | 4.95   | Springes            | Dungarvan              | ECP-2.1  | Contracted | 20 KV        |
| DG1104          | Coolyduff  | Solar           | 4.95   | CURRALEIGH          | Kilbarr                | Non GPA  | Contracted | 20 KV        |
| DG1142          | Drumgariff South   | Solar           | 4.95   | Whitechurch         | Kilbarr                | Non GPA  | Contracted | 20 KV        |
| DG1510          | Farrangalway Solar PV Farm                               | Solar           | 4.95   | Kinsale             | Bandon                 | ECP-2.1  | Contracted | 10 KV        |
| DG1143          | Garryduig Solar  | Solar           | 4.95   | Timoleague          | Bandon                 | ECP-1    | Contracted | 20 KV        |
| DG1141          | Shanaraigue Solar Farm                                   | Solar           | 4.95   | Kilmoney            | Trabeg                 | Non GPA  | Contracted | 10 KV        |
| DG1475          | Leacht Cross Solar                                       | Solar           | 4.95   | N/A                 | Barnahealy 110-MV      | Non GPA  | Contracted | 20 KV        |
| DG1102          | Curraheha Solar  | Solar           | 4.95   | N/A                 | Bandon 110-MV          | ECP-1    | Contracted | 10 KV        |
| DG1961          | Islanduane Solar Farm                                    | Solar           | 4.95   | DOCK ROAD           | Limerick               | ECP-2.2  | Contracted | 10 KV        |
| DG1117          | Ballynacrusa Solar                                       | Solar           | 4.95   | N/A                 | Cow Cross 110-MV       | ECP-1    | Contracted | 10 KV        |
| DG1119          | Crossfield Solar   | Solar           | 4.95   | Scarteen            | Mallow                 | Non GPA  | Contracted | 10 KV        |
| DG1101          | Drimalour  | Solar           | 4.95   | Kanturk             | Glenlara T142          | Non GPA  | Contracted | 10 KV        |
| DG1904          | Coppenagh Solar Park Extension                           | Solar           | 4.7    | Tullow T424         | Carlow                 | ECP-2.2  | Contracted | 20 KV        |
| DG1886          | Coppenagh Solar Farm (prev Farm Power Generation)        | Solar           | 4.6    | Tullow T424         | Carlow                 | ECP-2.1  | Contracted | 20 KV        |
| DG1658          | Arindadam Solar Farm                                     | Solar           | 4.6    | Loughrea            | Somerset               | ECP-2.2  | Contracted | 10 KV        |

|        |   |              |                |                     |                    |                   |            |       |
|--------|---|--------------|----------------|---------------------|--------------------|-------------------|------------|-------|
| DG1167 | Coolubrid West Solar Farm                         | Solar        | 4              | Kilmacthomas        | Dungarvan          | ECP-2.1           | Contracted | 20 kW |
| DG1453 | Lisduff Solar Park                                | Solar        | 4              | Dalton 38-MV        | Dalton             | Non GPA           | Contracted | 20 kW |
| DG1293 | Hoffman Renewable Bioenergy Plant                 | Biogas + AD  | 4              | N/A                 | Castlevew          | Non GPA           | Contracted | 10 kW |
| DG1162 | Kerdistown PV                                     | Solar        | 4              | N/A                 | Monread            | Non GPA           | Contracted | 10 kW |
| DG1220 | Maine Solar                                       | Solar        | 4              | MILLTOWN (SR)       | Quighrath          | Non GPA           | Contracted | 20 kW |
| DG1171 | Farranloughery (formerly Clonmel Road) Solar Farm | Solar        | 4              | Cahir 38-MV         | Cahir              | Non GPA           | Contracted | 10 kW |
| DG1168 | Lisnageragh Solar Farm                            | Solar        | 4              | Edgeworthstown      | Richmond           | Non GPA           | Contracted | 20 kW |
| DG1166 | Tullynalty Estate                                 | Solar        | 4              | Loughanalla         | Mullingar          | ECP-1             | Contracted | 10 kW |
| DG1165 | Rathleg Solar Farm                                | Solar        | 4              | Castleree           | Carrick on Shannon | Non GPA           | Contracted | 10 kW |
| DG1156 | Mumigh Solar Farm                                 | Solar        | 4              | Srah                | Thornberry         | Non GPA           | Contracted | 10 kW |
| DG1164 | Ballyrobin Solar PV (formerly Callan Solar)       | Solar        | 4              | Callan              | Kilnew             | Non GPA           | Contracted | 10 kW |
| DG1292 | Shanacool (Trienearagh) Solar Park                | Solar        | 4              | SMEARLA             | Trien              | Non GPA           | Contracted | 10 kW |
| DG1208 | Dromore Solar Array (prev Drummartin)             | Solar        | 4              | CAUSEWAY            | Tralee             | ECP-1             | Contracted | 10 kW |
| DG1124 | Friarspark Solar                                  | Solar        | 4              | Trim                | Navan              | ECP-1             | Contracted | 10 kW |
| DG1200 | Kilkeelan Solar Farm                              | Solar        | 4              | Athboy T42          | Navan              | Non GPA           | Contracted | 10 kW |
| DG1189 | Templenary East Solar Farm                        | Solar        | 4              | N/A                 | Arklow 110-MV      | ECP-1             | Contracted | 10 kW |
| DG1287 | Rosoun Solar                                      | Solar        | 4              | CREEGH              | Athlone            | ECP-1             | Contracted | 20 kW |
| DG1145 | Kilcarrig Solar PV Farm                           | Solar        | 4              | BAGENALSTOWN        | Carlow             | ECP-1             | Contracted | 20 kW |
| DG1664 | Dromsallagh Solar Farm                            | Solar        | 4              | CAPPAMORE           | Ardarausha         | ECP-2.1           | Contracted | 10 kW |
| DG1128 | Lisbrien Solar Farm                               | Solar        | 4              | NENAGH 38-MV        | NENAGH             | Non GPA           | Contracted | 10 kW |
| DG1186 | Carrickabane Solar Farm                           | Solar        | 4              | Finnea              | Shankill           | Non GPA           | Contracted | 20 kW |
| DG1147 | Courtown Solar Farm (previously Coolinstude)      | Solar        | 4              | N/A                 | BANDGE             | Non GPA           | Contracted | 20 kW |
| DG1146 | Castlekilly Solar PV Farm                         | Solar        | 4              | Goresbridge         | Kilnew             | Non GPA           | Contracted | 10 kW |
| DG1127 | Liss Solar Farm (prev Lands at Liss)              | Solar        | 4              | Oldcastle           | Mullingar          | Non GPA           | Contracted | 20 kW |
| DG1123 | Marinstown Solar Farm (prev Russellstown)         | Solar        | 4              | Ballinderry         | Mullingar          | Non GPA           | Contracted | 20 kW |
| DG1481 | Cuide Solar                                       | Solar        | 4              | Dunleer             | Drybridge          | ECP-1             | Contracted | 10 kW |
| DG1150 | Shanderry Solar Farm                              | Solar        | 4              | Portllington        | PORTLAISE 110kW    | Non GPA           | Contracted | 10 kW |
| DG1288 | Ballycrossane Solar Farm                          | Solar        | 4              | BALLYCROSSAUN       | Somerset           | Non GPA           | Contracted | 20 kW |
| DG1294 | Lethinch Solar Farm                               | Solar        | 4              | Cura                | Thornberry         | Non GPA           | Contracted | 10 kW |
| DG1278 | Barnadeg Solar Farm                               | Solar        | 4              | Cloon 38-MV         | Cloon              | Non GPA           | Contracted | 10 kW |
| DG1850 | Ballinard Solar Farm                              | Solar        | 4              | Kilross Road T421   | TIPPERARY          | ECP-2.1           | Contracted | 20 kW |
| DG1503 | Lughtane Solar Farm                               | Solar        | 4              | N/A                 | Ahane              | Non GPA           | Contracted | 10 kW |
| DG1508 | Mulkear Solar Park (formerly Clyduff)             | Solar        | 4              | N/A                 | Ahane              | Non GPA           | Contracted | 10 kW |
| DG1311 | Kilcolman Solar Farm                              | Solar        | 4              | Patrickswell        | Limerick           | Non GPA           | Contracted | 20 kW |
| DG1944 | Thomastown Road Solar                             | Solar        | 4              | Ballyhale 3rd Trafo | Kilnew             | ECP-2.2           | Contracted | 20 kW |
| DG1241 | Shanagh Beg Solar Farm                            | Solar        | 4              | Glanmaddy           | Athlone            | Non GPA           | Contracted | 20 kW |
| DG1403 | Creedy Solar                                      | Solar        | 4              | Roscommon           | Lanesborough       | Non GPA           | Contracted | 10 kW |
| DG1424 | Bodenstown Solar Farm                             | Solar        | 4              | N/A                 | Monread            | Non GPA           | Contracted | 10 kW |
| DG1584 | Wiltville Solar Park                              | Solar        | 3.99           | Bush                | Dundalk            | ECP-1             | Contracted | 20 kW |
| DG1250 | Foxhall PV  | Solar        | 3.99           | Foxhole             | Dungarvan          | ECP-1             | Contracted | 20 kW |
| DG1359 | Beaulieu PV                                       | Solar        | 3.99           | Termonleekin Road   | Drybridge          | Non GPA           | Contracted | 10 kW |
| DG1079 | Kellogg Solar (Prev Coolhagapogue)                | Solar        | 3.95           | Kilcaragh           | BUTLERSTOWN        | ECP-1             | Contracted | 20 kW |
| DG1080 | Tead More Solar                                   | Solar        | 3.95           | CARRIGSHANE         | Midleton           | ECP-1             | Contracted | 20 kW |
| DG1545 | Magherareagh Solar PV Farm                        | Solar        | 3.3            | ARDFINNAN T42       | Cahir              | ECP-2.2           | Contracted | 10 kW |
| DG1361 | Friarspark 2                                      | Solar        | 2.1            | Trim                | Navan              | ECP-2.1           | Contracted | 10 kW |
| DG1587 | Muinigh Solar Farm Phase 2                        | Solar        | 1.8            | Srah                | Thornberry         | ECP-2.1           | Contracted | 10 kW |
| DG1808 | Kilkeelan Phase 2 Solar Farm                      | Solar        | 1.35           | Athboy T42          | Navan              | ECP-2.1           | Contracted | 10 kW |
| DG1868 | Wiltville Extension Solar Park                    | Solar        | 1              | Bush                | Dundalk            | ECP-2.1           | Contracted | 20 kW |
| DG882  | Bioenergy Facility, The Downs, Mullingar          | Biogas + AD  | 0.998          | Ballinderry         | Mullingar          | Non GPA           | Contracted | 20 kW |
| DG1772 | Glasna Hydro                                      | Hydro        | 0.865          | Spa Road            | Doon               | Non GPA           | Contracted | 10 kW |
| DG1837 | Bariland Community Solar Farm                     | Solar        | 0.65           | N/A                 | BANDGE             | ECP-2.1           | Contracted | 20 kW |
| DG2031 | GGL CHP   | Nat. Gas     | 0.5            | Stranorlar          | LETTERKENNY        | Non-Batch ECP-2.3 | Contracted | 20 kW |
| DG886  | Sandford Energy                                   | Biomass      | 0.5            | CAUSEWAY            | Tralee             | Non GPA           | Contracted | LV    |
| DG1137 | Ballyrobin Solar Farm                             | Solar        | 0.5            | Lee Bridge          | Macroom            | Non GPA           | Contracted | 20 kW |
| DG1026 | Ballinrobe Biogas                                 | Biogas       | 0.5            | BALLINROBE          | Dalton             | Non GPA           | Contracted | LV    |
| DG1121 | Rathroen Landfill Gas Generation                  | LFG          | 0.5            | Moy 38-MV           | Moy                | Non GPA           | Contracted | LV    |
| DG1196 | Ballyshannon Recycling Extension                  | Biogas + AD  | 0.235          | Knockmullen         | Wexford            | Non-Batch         | Contracted | LV    |
| DG1969 | Excel Office Solar PV (Hanlon Transport)          | Solar        | 0.19           | Bush                | Dundalk            | Non-Batch ECP-2.2 | Contracted | LV    |
| DG902  | BETE LTD  | Biogas       | 0.15           | Glengoolie          | Thurles            | Non GPA           | Contracted | LV    |
| DG1967 | Ernevalley Poultry Solar                          | Hybrid       | 0.12           | Finnea              | Shankill           | Non-Batch ECP-2.2 | Contracted | LV    |
| ZG1059 | Dunsink LFG & Diesel                              | LFG + Diesel | 0              | N/A                 | Finglas            | Pre-Gate          | Contracted | 38 kW |
| DG822  | AMETS   | Wave         | 10             | Belmullet 3rd Trafo | Bellaclare         | Non GPA           | Contracted | 20 kW |
| DG968  | Friarstown LFG                                    | LFG + Diesel | 1              | OLDBAWN             | Cookstown          | Pre-Gate          | Contracted | 10 kW |
| DG943  | KTK Landfill Gas & Diesel Generator               | LFG + Diesel | 5.055          | Athgarvan           | Newbridge          | Non GPA           | Contracted | 20 kW |
| DG1373 | Grangeeath Solar                                  | Solar        | 4              | Slane               | Drybridge          | Non GPA           | Contracted | 10 kW |
| DG1447 | Featherbed Lane Solar                             | Solar        | 4              | Loughshimny         | Glasmore           | Non GPA           | Contracted | 10 kW |
| DG1976 | Hanlon Can Store Solar                            | Solar        | 0.06           | Bush                | Dundalk            | Non-Batch ECP-2.2 | Contracted | LV    |
|        |   | <b>Total</b> | <b>1199.17</b> |                     |                    |                   |            |       |

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