

APPLICATION CHECK LIST

INTERCONNECTION APPLICATION REQUIRED INFORMATION

1. Does the interconnecting customer **own the property** the facility is to be built upon?
If not ask for the property owner's contact info.
2. Is Interconnecting Customer **Residential, Commercial, or Industrial?**
3. Is the project a "**Standalone**" or "**behind the meter**" system?
If "behind the meter" do we have the **account #?**
If "Standalone" what rate is preferred? See attachment.
4. Is the total **AC size** of the system shown on the application?
5. Is the total **DC size** of the system shown on application?
6. Is the **Voltage** of system shown on the application?
7. Is the "**No. of Phases**" checked on the application?
8. Is the "**Generator Type**" checked on then application?
If application includes storage, fill out attached battery information form.
9. Is the "**Prime Mover**" checked on the application?
10. Is "**Energy Source**" checked on the application?
11. If the customer is exporting are the off takers **Government / Public** or **Private**?
12. Has the **application been signed** by the interconnecting customer?
13. Is the **Maximum Design Fault Current contribution** filled in on application?
14. Has correct **application fee** been received?
15. Does customer have any new or pending Work Orders at the location of this DG application?
16. Do you intend on applying to the SMART program? If so, do you want your SMART meter set-up under the same account number as the host?
17. Do you plan to include Energy Storage with this project? If so, please fill out the Energy Storage Questionnaire and include this with the application materials. This document is required for applications to be deemed complete.
18. Does the proposed design follow all Eversource Metering and Wiring requirements? Please see link below to **SMART Program Metering Wiring Diagrams**.
<https://www.eversource.com/content/docs/default-source/builders-contractors/smart-wiring-diagrams.pdf>

DOCUMENTATION

19. **Pre-Application** - If over 500 kw -
20. **Cut Sheet** - If inverter based and shows that it is **UL 1741-SA** Listed. -
21. **Single line Requirements** -
 - MA Electrical PE Stamp
 - Existing metering and proposed meter/interconnection
 - POI with Pole Numbers Listed if Standalone
 - Recloser Required for 500 kW AC and above
Recloser – Primary Meter – Customer Equipment
 - Cold Sequence Metering Required (Customer Equipment – Disconnect Switch – then Meter
 - **Voltage and Amperage for the Meter**

22. **Site Plan Requirements –**

- Must show property/lot lines, street names
- Interconnecting Pole Numbers
- Point of Interconnection
- Must show revenue meter location and location of inverter(s) and/or generators
- Must show production meter if Net Metered
- Does not need to be PE Stamped
- Must be a plan form view i.e. vertical
NOT “bird’s eye”, isometric, 3/4 view, Google maps
- Title block with Customer name, address, date, drawing number and revision number