

ComEd: Distributed Energy Resource Interconnection Pre-application Report Request

A Distributed Energy Resource (DER) means an energy generation facility or an energy storage facility that operates in parallel with ComEd's electric distribution system.

1. This Pre-Application Report Request is for (check only one):

- A proposed new DER at a new location
- A proposed new DER at an existing customer location.
- A change in existing DER capacity, material modification, or re-start of an existing DER.

2. Provide the following information, as applicable:

2.1 Proposed point of interconnection.

Project Name: _____

Project Location: _____

Street Address or Lat./Long. _____

City: _____

Zip Code: _____

Existing meter number (if an existing customer location):

Existing ComEd account number (if an existing customer location):

Other information:

2.2 **Attach a site map for proposed project.**

This site map should show the following, if available:

- True north
- Proposed project location, including general area of project
- Proposed point of interconnection
- Major roads, streets and/or highways

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2.3 DER type and facility size:

** Fill out all information as known; however, the Generation Size is required and if the project involves Energy Source*

Generator*

Technology:

Induction Synchronous Inverter

Other (specify) _____

Type/Energy Source:

Wind Photovoltaic Gas

Other (specify) _____

Size*: kilowatts (kW) _____

Energy Storage

Technology:

Inverter

Other (specify) _____

Type/Energy Source:*

Battery Pump-hydro

Other (specify) _____

kW for charging (i.e., required from utility): _____

kW at discharge: _____

2.4 Phase:

Single Phase 2-Phase 3-Phase

2.5 Operation:

Stand-Alone Parallel Operation

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3. A \$300 fee (in the form of a check or money order only; do not send cash) is required to complete this Pre-Application Report Request. Mail to:

ComEd
Attn: Interconnect Services Department
2 Lincoln Center, 9th Floor
Oakbrook Terrace, IL 60181

4. This Pre-Application Report Request and attachments should be submitted to:

Electronically (preferred) to: interconnect@comed.com

OR

Mail to:

ComEd
Attn: Interconnect Services Department
2 Lincoln Center, 9th Floor
Oakbrook Terrace, IL 60181

5. Upon receipt of a completed Pre-Application Report Request and a non-refundable \$300 fee, ComEd will provide a Pre-Application Report within 20 business days of receipt.

5.1 The Pre-Application Report includes the following information (if available):

- 5.1.1 Total Capacity (kW) of substation/area bus or bank and circuit likely to serve the proposed point of interconnection.
- 5.1.2 Allocated Capacity (kW) of substation/area bus or bank and circuit likely to serve the proposed point of interconnection.
- 5.1.3 Queued Capacity (kW) of substation/area bus or bank and circuit likely to serve the proposed point of interconnection.
- 5.1.4 Available Capacity (kW) of substation/area bus or bank and circuit most likely to serve the proposed point of interconnection.
- 5.1.5 Substation nominal distribution voltage or transmission nominal voltage (if applicable).
- 5.1.6 Nominal distribution circuit voltage at the proposed point of interconnection.
- 5.1.7 Approximate circuit distance between the proposed point of interconnection and the substation.
- 5.1.8 Whether or not three-phase power is available at the proposed point of interconnection.
- 5.1.9 Radial or Network Feed.
- 5.1.10 Relevant Line Section(s) peak line load estimate, and minimum load data, (if available).

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- 5.1.11 Number of protective devices and number of voltage regulating devices between the proposed point of interconnection and the substation/area.
- 5.1.12 Limiting conductor rating from the proposed point of interconnection to ComEd's distribution substation.
- 5.1.13 Based on the proposed point of interconnection, existing or known constraints such as, but not limited to, electrical dependencies at that location, short circuit interrupting capacity issues, power quality or stability issues on the circuit, capacity constraints or secondary networks.
- 5.2 The Pre-Application Report only includes pre-existing data. A Pre-Application Report request does not obligate ComEd to conduct a study or other analysis of the proposed project in the event that data is not available.
- 5.3 In requesting a Pre-Application Report, applicant understands that:
 - 5.3.1 The existence of "available capacity" in no way implies that an interconnection up to this level may be completed without impacts because there are many variables studied as part of the interconnection review process.
 - 5.3.2. The distribution system is dynamic and subject to change. The data provided in the Pre-Application Report may become outdated and not useful at the time of submission of the complete Interconnection Request. ComEd provides, in good faith, a Pre-Application Report that represents the best available information at the time of reporting.
 - 5.3.3 Data provided in response to this pre-application request may include information designated as "Confidential Information" for which ComEd has taken reasonable measures under the circumstances to maintain as confidential. Such information may be of a technical, engineering, operational or economic nature. Except as required by applicable law, regulation, rule, legal process, and unless otherwise agreed to in advance in writing by ComEd, the applicant agrees to: (i) keep all information they receive from ComEd designated as "Confidential Information" confidential and not to disclose or reveal any Confidential Information to any entity not associated with the evaluation of the proposed project detailed above without the written consent of ComEd; and (ii) not use information designated and marked as "Confidential Information" by ComEd for any purpose other than in connection with the proposed project. The applicant agrees to treat all information designated as "Confidential Information" by ComEd with reasonable care and use all commercially reasonable efforts to prevent both the unauthorized disclosure and the unauthorized use of Confidential Information.

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6. Customer information (if different from proposed point of interconnection):

Name: _____

Date: _____

Title: _____

Street Address: _____

City: _____ State _____

Zip Code: _____

Phone No.: _____ Fax No.: _____

Email Address: _____

7. Certification

I hereby certify that: (1) I have read and understand the terms and conditions which are attached hereto by reference; (2) I hereby agree to comply with the attached terms and conditions; and (3) to the best of my knowledge, all of the information provided in this application request form is complete and true.

Signature: _____ Date: _____

Printed Name: _____

Title: _____

Street Address: _____

City: _____ State: _____

Zip Code: _____

Phone No.: _____ Fax No.: _____

Email Address: _____

For ComEd Use Only:

Pre-Application Tracking Number: _____

Date Fee Received: _____

Date Completed Request Form Received: _____