



Request for Community Microgrid Technical Consultation

Instructions

Please complete and submit the completed form to your PG&E Resilience Coordinator.

Community

Please complete the following with your information.

Applicant / Community Microgrid Aggregator Name

Applicant Address	City	State	Zip code
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Local Authority having jurisdiction at the proposed location

Local Government Tribe CCA

Primary Contact Name

Day Phone	Cell Phone
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Email Address (Correspondence will be sent via e-mail)

Resilience Objectives

Please briefly describe any modifications to the community resilience objectives or customers served from what was stated in the intake form (~100 words):

Has the Applicant identified funding for the microgrid project?

No Yes, if so indicate the source(s):



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Proposed Microgrid Project Scope

Identify all proposed microgrid project generation and storage resources and whether existing or new. If existing, please note whether the resource has an Interconnection Agreement under PG&E's Rule 21 or Wholesale Distribution Tariff. New Project Resources must not exceed 20 MW in aggregate and comply with Section 94203 of Title 17 of the California Code of Regulations.

Combustion Engine Generation:

Type	Size (Total kW)	Fuel Type (N-Gas, Biogas)	Existing or New	Rule 21/WDT
Reciprocating Engine				
Gas Turbine				
Other (Specify)				

Inverter Based Generation:

Type	Size (Total kW)	Fuel Type (N-Gas, Biogas)	Existing or New	Rule 21/WDT
Photovoltaic		N/A		
Battery		N/A		
Fuel Cell				
Other (Specify)				

Other Generation:

Type	Size (Total kW)	Fuel Type (N-Gas, Biogas)	Existing or New	Rule 21/WDT
Wind		N/A		
Steam Turbine		N/A		
Hydro Turbine		N/A		
Other (Specify)				

Total number of facility/customer meters within the proposed microgrid electrical boundary _____

List and describe the principal load type and operations the microgrid will serve (Commercial, Residential, Industrial):

Describe any known or expected load growth within the proposed microgrid electrical boundary over the next 10 years:



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Check List

Attach the following:

- Proposed Single Line Diagram
 - Proposed Site Map, including:
 - Proposed Microgrid Electrical Boundary
 - Proposed Project Resource Point of Interconnection(s)
 - Proposed Microgrid Islanding Point
 - The proposed Point of Interconnection and Microgrid Islanding Points shall be defined by latitude and longitude, site map, street address, utility equipment number (e.g. pole number), meter number, account number or some combination of the above sufficient to clearly identify the location.
 - True North, location of controls, communications infrastructure, major roads, streets, highways, etc.
- Any existing Distributed Energy Resource within the proposed microgrid electrical boundary which are expected to provide frequency and voltage support during islanded mode (a.k.a. "Project Resource").

Project Resource Name

Project Address

City

State

Zip code

Latitude (in degrees/minutes/seconds OR 6 decimal places)

Longitude (in degrees/minutes/seconds OR 6 decimal places)

Utility Equipment Number [nearest one (ex. Pole number 1234567E, transformer number P1234567)]

Meter Number (ex. V123N-456789)

Account Number (ex. 1234567890)

Proposed Nominal Service Voltage and Configuration: (Example: 240V-3wire 1Ø, 480V 4-wire 3 Ø, 12kV 3-wire 1 Ø, etc.)

- GPS Coordinates for proposed location for microgrid controls
- Engagement letter from the Applicant Engineer
- Applicant Experience Attestation
- Letter of Community Interest

Note: A Non-disclosure Agreement may be necessary.



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Signature

I am authorized to act on behalf of the community identified above to request a community microgrid technical consultation with PG&E.

Applicant

Authorized by (Print)

Signature

Title

Date

PACIFIC GAS AND ELECTRIC COMPANY

Authorized by (Print)

Signature

Title

Date