By submitting this document in connection with a Rule 21 Interconnection Request*, the Applicant certifies that the Simplified Single Line Diagram (SLD) represents an accurate configuration of the Generating Facility and that the information accurately represents the Interconnection Customer's (IC's) service equipment, all generation at the Generating Facility is comprised of battery energy storage, and that the Generating Facility is connecting to the load side of the IC's main service breaker.

By submitting this document in connection with a Rule 21 Interconnection Request, the Applicant certifies that the following requirements and parameters of the Generating Facility and energy storage system are true:

A) The energy storage system is utilizing a certified UL 1741 CRD power control system or a SCE pre-approved power control system that meets the Rule 21 section Mm (Option 6) requirements.
B) The IC’s service panel must have a voltage rating of 120/240 Volts.
C) The SCE metering is a self-contained meter.
D) The IC elects Rule 21 Non-Export Protection Option #6 for all generation at the Generating Facility.
E) The aggregate inverter nameplate is equal to or less than 10 kVA/kW.
F) The inverter(s) selected must be from the CEC list of approved inverters.
G) The IC will not charge the energy storage system to increase the Generating Facility’s maximum peak demand.
H) The point of connection is on the load side of the main breaker (Note: Line side tap connections cannot use this template).

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** Capitalized terms shall have the meaning set forth in Rule 21.
*** The IC shall not install any equipment in SCE’s metering section(s) and must comply with SCE’s Electric Service Requirements (ESR).
**** Other equipment (such as breakers, fuses, wiring, disconnects, etc.) as may be required to connect the battery energy storage generator to the load side of the IC’s main breaker shall meet local requirements and must be approved by the Authority Having Jurisdiction (AHJ).

SCE reserves the right to require a project specific SLD as may be required for SCE to evaluate specific project information. SCE will update this template Single Line Diagram as may be required to clarify new or existing requirements.

Disclaimer: This SLD Template (Template) is intended for use exclusively to request interconnection to Southern California Edison’s (SCE) Distribution System pursuant to Rule 21. The Template may not be submitted to any third party or Governmental Authority for the purpose of obtaining approval of the Interconnection Customer’s Generating Facility. SCE is not responsible for the design of the Interconnection Customer’s Generating Facility and in no way certifies that the Template accurately represents the Generating Facility or that the Generating Facility meets the requirements of any Governmental Authority having jurisdiction.