

Energy Storage Application

This form is required in addition to a completed interconnection application form for any distributed energy resource (DER) with an energy storage component. An application to interconnect energy storage is only required for storage designed to operate in parallel with the distribution system. Electric vehicles and backup generators do not need to apply.

Energy Storage			
Application for:		<input type="checkbox"/> Stand-alone storage as DER <input type="checkbox"/> Storage as component of DER	
Customer Account Number:			
Address of Generating Facility:			
City:		State:	Zip Code:
Equipment Manufacturer:		Equipment Model:	
Max Continuous Real Power (In kW):		Max Continuous Apparent Power (In kVA):	
Power Factor range of adjustability:		Peak AC Energy (In kWh):	
Is the equipment UL 1741 listed? <i>Manufacturer specification sheet(s) are required to be attached to this application.</i>			<input type="checkbox"/> Yes <input type="checkbox"/> No
Is the storage 100% charged by a net energy metering eligible energy source?			<input type="checkbox"/> Yes <input type="checkbox"/> No
Source charging the storage (<i>Check all that apply</i>): <input type="checkbox"/> Utility <input type="checkbox"/> Wind <input type="checkbox"/> Solar <input type="checkbox"/> Diesel <input type="checkbox"/> Other (please specify)			
Is the storage configured to export energy to the Area Electric Power System?			<input type="checkbox"/> Yes <input type="checkbox"/> No
Are the settings accessible to the end user?			<input type="checkbox"/> Yes <input type="checkbox"/> No
For Office Use Only			
Application ID:		Queue Number:	
Date Received:			

Energy Storage

Available control operating modes:

Control modes being enabled for interconnection:

For non-export, how does the system determine the magnitude of customer load?

What is the process for changing operational modes of the energy storage?

Please attach any additional materials.