

# Storage Interconnection Request Form



**Storage Form ID#** (ATC use only): \_\_\_\_\_

**Date Submitted:** \_\_\_\_\_

**Revision:** \_\_\_\_\_

## INSTRUCTIONS:

1. Complete the Storage Interconnection Request Form in its entirety for electric storage resource (ESR) (with GIA).
2. ATC will update the Storage Interconnection Queue (internal only) and assign a Storage ID Number and a Date Submitted when a complete Storage Request Form is received.
3. Please submit the Storage Interconnection Request Form to: [GIOANotices@atcllc.com](mailto:GIOANotices@atcllc.com)
4. ATC requests a Storage Interconnection Request Form to establish network integrated transmission service (NITS) for an ESR when charging from the grid.

Generator Name & MISO Queue #:	Substation (POI) Name:
Type of Storage Interconnection: Click here for types:	If Other, please describe:
Generation connected to Storage: Click here for types:	If Other, please describe:
Requested ATC In-Service Date:	Requested Storage Charging Date:

## REQUESTER INFORMATION

Requester:	Phone:	Email:
Company:		
Address:		
City:	State:	Zip:
Contact:	Phone:	Email:

## STORAGE INTERCONNECTION INFORMATION

Location (Attach a drawing or map):		
Requested ATC Point of Interconnection (e.g., Transformer/Bus reference):		
State:	City:	
GIA Effective Date:	Is charging from the grid studied in MISO DPP?	Yes No
	Charging Limits in GIA (if applicable):	
Local Balancing Area: <a href="#">Click Here</a>	If <i>Other</i> , add LBA:	

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## STORAGE INTERCONNECTION INFORMATION CONTINUED

GIA Effective Date:	Manufacturer:	Model:		
	Rated Output:	Watts	Volts	
	Rated Power Factor:	Leading	Lagging	
Storage Nameplate Information	Energy Rating (MWh):			
	Minimum Charging Rate:	MW	Maximum Charging Rate:	MW
Anticipated Charging Characteristics	Planned Charging Rate:	MW	Charging Ramp Rate:	MW/min
	Duration of Storage Charging (hrs):			
	Planned Time of Day:	System Load Level: Click here to select		
	Charge/Discharge Frequency: Click here to select: If <i>Other</i> , please provide explanation for frequency:			
Technical Characteristics	Ride Through Capability:			
	Is the Battery Grid Forming or Grid Following?			
	Is there the ability to limit the Charging Rate?			
	If known, what is the Cycle Efficiency (%)?			
	If known, what is the Minimum Storage Level (% or MWh)			
Modeling Information	Modeling information is the same as most recent DPP or GIA information? Yes No			
Ancillary Service	Describe any Ancillary Service (voltage, frequency, etc.) the battery will provide, if any. Transmission service is not required for charging from the grid to provide ancillary service.			

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## PROJECT DESCRIPTION

**SCOPE OF THE STORAGE PROJECT**

**ADDITIONAL STORAGE PROJECT INFORMATION**