

DRAFT IMPLEMENTATION PLAN/APPLICABILITY CRITERIA – DTT Mitigation, Interconnection Limit & SCADA related Enhancements

SEPTEMBER 10, 2020



PSEG LONG
ISLAND

We make things work for you.

DRAFT IMPLEMENTATION PLAN

Task	Completion Timeline*
Posting of Updated Technical Document and Applicability Rules	9/30/2020
Email Notification to DER industry	9/30/2020

*Preliminary assessment is that tariff update is not required

DRAFT APPLICABILITY CRITERIA

Phases	Applicability Recommendation	Applicable for Restudy/Redesign (Yes/No)*
Applications received	Study did not commence	Yes
Study Phase	Project is in study phase	Yes
Design	Design Phase Before accepting Cost allocation	Yes
Design	Design Phase & PSEG LI did not procure equipment	Yes
Design	Design Phase & PSEG LI procured equipment**	Case by Case **
Construction	Projects in Construction Phase	No
* Subject to applicable study costs and interconnection costs		
**Depends on reusability by the same project and if the orders can be cancelled		

SCADA Related Requirements - Draft

Size	Existing	Proposed
500 kW – 999 kW	None	Verizon 4G wireless only (Cost effective for Developer), unless it is determined that signal reliability is not sufficient, either prior to or after the project goes into service.
1 MW- 1.99 MW	Verizon Fiber based line with 4G wireless as a back up.	Verizon 4G wireless only (Cost effective for Developer), unless it is determined that signal reliability is not sufficient, either prior to or after the project goes into service.
>2 MW	Verizon Fiber based line with 4G wireless as a back up.	Verizon Fiber based line with 4G wireless as a back up.

SCADA requirement for 500 kW and larger units consistent with NY utilities