



Large Interconnection Facilities

Requirements for Large Interconnection Facilities:

- Large Interconnection Request Form completed and executed (Appendix 1 and Attachment A)
- Legally enforceable site control
- Facility layout
- Kmz file with facility coordinates
- Appropriate study deposit
- Single line diagram
 - ↳ Maximum facility nameplate capacity, MW
 - ↳ Type of generation
 - ↳ Generator make, model, and technical specifications
 - ↳ Facility impedance diagram
 - ↳ Number of transformers and transformer information
 - Transformer size, impedance, winding configuration
 - ↳ Gen-tie data impedances and lengths
 - ↳ Other relevant and applicable technical information such as collector system data, reactive devices, etc
- WECC approved PSLF steady state and dynamic models
- EMT models of the generating facility