



Data Preparation Manual Change Request

System Review Subcommittee (SRS)

Station Service Load ID

Change Summary

Remove the requirement that station service loads must have ID "SS."

Schedule

Incorporate language into DPM: 2027 DPM

Adherence to revised DPM language: 2027 DPM

Detailed Description

Station service loads are already labeled as "PPA_AUX" with the Climate Zone field (also called long ID, or load type) in PowerWorld, PSLF, and PSSE v36. So, the ID "SS" requirement is redundant.

Additionally, it is not feasible for all members to submit that information as an ID. There are other constraints on load IDs and circuit IDs for some members. Also, the WECC DPM itself suggests IDs should generally not be changed: "Key element identifiers ... that indicate an element representing the same equipment must be consistent between base cases." (2026 DPM "Steady-State Data Requirements").

Benefits

This would reduce workload and errors by reducing unnecessary requirements and work. Topology changes (or corrections) in particular can have a significant impact on workload and errors.

Costs

There is no cost to making this change.

Alternatives

The alternative is business as usual, this requirement would still exist, creating redundant work when a load might need a correction, but also the requirement would not be met by all members.

Proposed Edits

Removed language "(ID = "SS")." (page 10)

Removed language "As noted in the table below, load modeling generator station service must have Load ID set to "SS." (page 37)

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