

TPL-007-4 R4 & R8 GOING FORWARD

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Powering forward. Together.



TPL-007-4 R2

- R2:

Each responsible entity (PCs & TPs), as determined in Requirement R1, shall maintain System models and GIC System models of the responsible entity's planning area for performing the study or studies needed to complete benchmark and supplemental GMD Vulnerability Assessments.

- WECC continues to collect and maintain the GIC models based on the data submissions from the WECC's members – THANK YOU!

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- R4 (R8):

Each responsible entity shall complete a benchmark (supplemental) GMD Vulnerability Assessment of the Near-Term Transmission Planning Horizon at least once every 60 calendar months. This benchmark (supplemental) GMD Vulnerability Assessment shall use a study or studies based on models identified in Requirement R2, document assumptions, and document summarized results of the steady state analysis.

- WECC staff no longer perform the assessment and the report for the R4 and R8 GMD assessments.
- Where are WECC Members going from here?

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- Options of the Required Assessment:
 1. Each member going on its own, or
 2. We team together and perform studies, document summarize the study results (we will go into details on how the team will achieve this once we've decided).
- What are:
 - Pros and Cons
 - Roadblocks
 - Compliance issues

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Pros for going on each member's own assessment:

- Member has full control of how to perform the assessment, including hiring a consultant.
- Minimum Coordination among participated members

Notes: *The pros for this option will also mean cons for the other option and vice versa.*

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Pros for teaming up with other WECC members:

- Consistent study results and report. There will be no conflict in study findings with other WECC Members.
- Easy to sort out modeling issues or updates, if any.
- R7 & R11: If applicable, Corrective Action Plan (CAP) will be coordinated among the WECC members, avoiding conflicts or negative impacts on other member's systems.
- Provide a forum for members to address compliance questions/issues/concerns.
- A better uses of member's time and resources.

Discussions /Action Items/Adjourn