

Transmission Owner Data Feed

Includes Problem/Opportunity Statement

Issue Source

The Transmission Owner Data Feed problem statement is being brought forward by AEP. The purpose is to work with stakeholders to develop a more efficient solution for the need of the Transmission Owner to receive real-time generator information. This information will help to alleviate uncertainty and notably improve situational awareness for the transmission owner as to the current system conditions to allow for a more effective response to real-time events.

Stakeholder Group Assignment

The topic should be referred to the Operating Committee (OC) for development of an appropriate solution.

Key Work Activities

The OC should complete the following activities:

- Provide education regarding the current process for TO's receiving real-time generator data.
- Develop an efficient solution for TO's to access the real-time data.
- Determine the appropriate uses, storage and protection of the data.
- Recommend changes, if any, to governing documents and manuals to create a transition mechanism for access to real-time data.

Expected Deliverables

The OC should provide back to the MRC any potential changes to governing documents and manuals that would be necessary.

Expected Overall Duration of Work

The expected overall duration of the work is three months.

Decision-Making Method

The decision making method for the issue should be Tier 1, consensus (unanimity) on a single proposal (preferred default option), or Tier 2, multiple alternatives.