Business Practice #37: E-Tagging Generation that may be Stranded on External Transmission Systems during Planned Outages and Emergency Conditions

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Revision No.: 7.0

NOTICE
A redline version of the most recent revisions to this business practice is available at: https://www.oasis.oati.com/woa/docs/PPW/PPWdocs/BP37red.pdf

Definitions
No definitions other than the following and those currently contained in the OATT and, as applicable, the North American Energy Standards Board ("NAESB") Electronic Tagging Functional Specification document, the Western Electricity Coordinating Council ("WECC") Regional Criteria, and the North American Electric Reliability Corporation ("NERC") Glossary of Terms, are required for this business practice.

iTOA: The outage posting software system utilized by PacifiCorp to post outage information to its Open-Access Same-Time Information System ("OASIS") site. This system is transparent to Transmission Customers.

Purpose
The purpose of this business practice is to address the arrangement of e-Tags for Network Customer resources when facilities are out of service, isolating (or "stranding") a resource on a Transmission Systems external to a PacifiCorp Balancing Authority Area. Under normal and emergency conditions, the Purchasing-Selling Entity ("PSE") shall arrange e-Tags for Network Resources that may be stranded on Transmission Systems external to the PACW and PACE Balancing Authority Areas in every hour there is an energy schedule to serve the load. Any Load Serving Entities ("LSE") with resources that could be isolated under these conditions must coordinate with third party Transmission Providers to determine necessary paths for moving a stranded resource to utilize in the event of a curtailment.

This business practice applies to all Transmission Customers unless explicitly contradicted by contract terms.

Practice
- PacifiCorp shall ensure that all locations where this business practice is applicable will have the specific path definitions (Point(s) of Receipt/ Point(s) of Delivery combinations) with the external Transmission System posted on OASIS by PacifiCorp and the adjacent Transmission Providers and ensure that appropriate Total Transfer Capability and Available Transfer Capability shall be posted for planned and emergency outages. The PSE/LSE shall ensure that the appropriate source and sink points are registered in the NAESB webRegistry

for those locations where Network Resource may be stranded on an external transmission system.

- Under normal conditions, the PSE/LSE will supply daily e-Tags, representing normal resources scheduling to load areas, across the PacifiCorp Transmission System for all resources which could become stranded during a transmission line outage.
    - o Timing for submission of e-Tags must be pursuant to Section 8.2 of the PacifiCorp Energy Imbalance Market Business Practice ("EIM BP") in order for the transactions to be considered a part of the Transmission Customer Base Schedule, subject to settlement pursuant to Section 8.1 of PacifiCorp's OATT Attachment T.

- PacifiCorp shall provide adequate interchange quality metering at each location subject to this business practice to ensure the stranded resources will remain within a PacifiCorp Balancing Area for Area Control Error ("ACE") purposes. The cost for the installation of the metering will be passed on to the LSE.

- PacifiCorp shall identify each resource subject to this business practice to the appropriate LSE and the LSE shall register such resource with NAESB as a source point.

E-Tagging for Stranded Resources under Planned Outage Conditions

- Planned outages that result in resources being stranded on Transmission Systems external to a PacifiCorp Balancing Authority Area shall be coordinated with the affected third party Balancing Authority Area outage coordinators.

- A planned outage must be posted on OASIS with a minimum of 7 days advance notification of the stranding of a resource on an external system. The outage posting shall include confirmation of the normally closed facilities that will be opened and information as required pursuant to PacifiCorp's EIM BP Section 7.1.2.

- The PSE responsible for arranging the e-Tag for the stranded resource service shall submit an e-Tag to the Transmission Provider with the stranded resource identified as the source. To minimize imbalance, the e-Tag shall deliver the stranded resource based on the best-available forecast of the resource output for the hour. E-Tags shall be submitted within the then-current preschedule and real-time tagging timelines, however, submission of e-Tags must be pursuant to the timelines set forth in Section 8.2 of the PacifiCorp EIM BP in order for the transactions to be considered a part of the Transmission Customer Base Schedule, subject to settlement pursuant to Section 8.1 of PacifiCorp's OATT Attachment T.

- Changes to the Transmission System conditions that require updates to the status of the stranded resource condition shall be posted on OASIS as soon as possible. Changes to the Transmission System conditions that require updates to the status of the stranded resource condition where advance notice is not possible shall be posted on OASIS no later than 30 minutes after the outage commences. The posting must include information as required pursuant to PacifiCorp's EIM BP Section 7.1.2.

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- Notifications of early termination of the stranded resource condition outside the planned outage times shall be made via iTOA, which will update OASIS.

- Notifications of extensions of the stranded resource condition outside of planned outage times shall use notification process for iTOA, which will update OASIS.

E-Tagging for Stranded Resources under Emergency Conditions (Emergency Assistance)

- Emergency conditions that result in a resource being stranded on Transmission Systems external to a PacifiCorp Balancing Authority Area shall be coordinated by the affected Balancing Authority and affected Transmission Operators.

- Notifications of emergency outages shall be made via iTOA, which will post to OASIS.

- The e-Tag for resources through the PacifiCorp Transmission System will be curtailed during a forced outage event on PacifiCorp's system which strands the resource. The e-Tag curtailment will be the LSE/PSE's notification that a forced outage event has occurred.

- The PSE is responsible for arranging the replacement e-Tag for the stranded resource and must submit a new e-Tag to the Transmission Provider, identifying the Source Balancing Authority area.

- For stranded resource conditions that extend past the current hour, the PSE shall submit e-Tags prior to the operating hour, within then-current preschedule and real time e-Tagging timelines, however, submission of e-Tags must be pursuant to the timelines set forth in Section 8.2 of the PacifiCorp EIM BP in order for the transactions to be considered a part of the Transmission Customer Base Schedule, subject to settlement pursuant to Section 8.1 of PacifiCorp's OATT Attachment T. E- Tagging timeframes and the energy profile shall be created based on approved NERC Reliability Standards and NAESB Business Practices.

- Changes to the Transmission System conditions that require updates to the status of the stranded resource condition shall be made via iTOA, which will update OASIS.

- Notifications of termination of the stranded resource condition outside the planned outage times shall be made via iTOA, which will update OASIS

- Notifications of an extension of the stranded resource condition outside the planned outage times shall use the notification process for iTOA, which will update OASIS. This notification shall include available information sufficient for the LSE to continue performance of its responsibilities under this business practice.

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Revision History

Version	Date	Change Summary
7.0	1/26/2024	Revised Definitions to include ITOA
6.0	2/22/2018	Revised BP – clarified practice
5.0	10/8/14	Revised BP to align with OATT Attachement T requirements.
4.0	1/2/14	Clarifying edits to include that information will be provided if available.
3.0	11/28/12	Notice section updated with new web OASIS link.
2.0	5/15/12	Revised to add further clarity around; the minimum number of hours in advance that a planned outage and/or status of stranded conditions must be posted to OASIS; when an OASIS security event may be replaced by a COMPASS order; how notifications shall be made in either COMPASS and/or OASIS and business practice formatted to standard template.
1.0	4/8/08	No changes made to draft. – Final version
DRAFT	3/5/08	