

Implementation Plan

Project 2010-14.1 Balancing Authority Reliability-based Controls - Reserves

Implementation Plan for BAL-012-1 – Operating Reserve Policy

Approvals Required

BAL-012-1 – Operating Reserve Policy

Prerequisite Approvals

None

Revisions to Glossary Terms

The following definition shall become effective when BAL-012-1 becomes effective:

Frequency Responsive Reserve: An amount of reserve automatically responsive to local frequency deviation.

Frequency Response Sharing Group¹: A group whose members consist of two or more Balancing Authorities that collectively maintain, allocate, and supply operating resources required to jointly meet the sum of the Frequency Response Obligations of its members.

Regulation Reserve Sharing Group²: A group whose members consist of two or more Balancing Authorities that collectively maintain, allocate, and supply the regulating reserve required for all member Balancing Authorities to use in meeting applicable regulating standards.

Applicable Entities

Balancing Authority

Reserve Sharing Group

¹ This term and definition is identical to the definition in BAL-003-1 which received industry approval during the successive ballot.

² This term and definition is identical to the definition in the draft 2 BAL-001-1 proposed standard posting.

Regulation Reserve Sharing Group
Frequency Response Sharing Group

Applicable Facilities

N/A

Conforming Changes to Other Standards

None

Effective Dates

BAL-012-1 shall become effective as follows:

Requirements R1, R2, R3, R4, R7 and R8 become effective the first day of the first calendar quarter that is 12 months beyond the date that this standard is approved by applicable regulatory authorities, or in those jurisdictions where regulatory approval is not required, Requirements R1, R2, R3, R4, R7 and R8 become effective the first day of the first calendar quarter that is 12 months beyond the date this standard is approved by the NERC Board of Trustees', or as otherwise made pursuant to the laws applicable to such ERO governmental authorities.

Requirements R5 and R6 become effective the latter o the first day of the first calendar quarter that is 12 months beyond the date that this standard is approved by applicable regulatory authorities or the date that BAL-003-1 becomes effective, or in those jurisdictions where regulatory approval is not required, Requirements R5 and R6 become effective the latter of the first day of the first calendar quarter that is 12 months beyond the date this standard is approved by the NERC Board of Trustees', or the date that BAL-003-1 becomes effective, or as otherwise made pursuant to the laws applicable to such ERO governmental authorities.

Justification

The 12-month period for implementation of BAL-012-1 will provide ample time for Balancing Authorities to develop their reserve policies, implement procedures to comply with this standard and train System Operators. In addition, the 12-month period will allow entities to make any software modifications necessary.

Retirements

None