

Implementation Plan

Project 2009-02 Real-time Reliability Monitoring and Analysis Capabilities

Requested Approvals

- IRO-018-1 - Reliability Coordinator Real-time Reliability Monitoring and Analysis Capabilities
- TOP-010-1 - Real-time Reliability Monitoring and Analysis Capabilities

Requested Retirements

- None

Prerequisite Approval

Rationale: Due to regulatory approval of TOP-003-3, the prerequisite approval from the initial draft Implementation Plan has been satisfied.

- None

Revisions to Defined Terms in the NERC Glossary

None

Applicable Entities

- Reliability Coordinators
- Transmission Operators
- Balancing Authorities

Effective Date

Rationale: The Implementation Plan has been revised and simplified such that all requirements become effective 18 months following regulatory approval. The implementation period provides entities time to implement Operating Processes or Operating Procedures and enhance functions of their Real-time monitoring systems, as necessary.

IRO-018-1

- All Requirements shall become effective on the first day of the first calendar quarter that is 18 months after the date that this standard is approved by an applicable governmental authority or as otherwise provided for in a jurisdiction where approval by an applicable governmental authority is required for a standard to go into effect. Where approval by an applicable governmental authority is not required, all Requirements shall become effective on the first day of the first calendar quarter that is 18 months after the date this standard is adopted by the NERC Board of Trustees or as otherwise provided for in that jurisdiction.

TOP-010-1

- All Requirements shall become effective on the first day of the first calendar quarter that is 18 months after the date that this standard is approved by an applicable governmental authority or

as otherwise provided for in a jurisdiction where approval by an applicable governmental authority is required for a standard to go into effect. Where approval by an applicable governmental authority is not required, all Requirements shall become effective on the first day of the first calendar quarter that is 18 months after the date that this standard is adopted by the NERC Board of Trustees or as otherwise provided for in that jurisdiction.