

Standard Development Roadmap

This section is maintained by the drafting team during the development of the standard and will be removed when the standard becomes effective.

Development Steps Completed:

1. SC authorized the SAR and assembled a drafting team on December 5, 2006.
2. The revisions to IRO-006 to transfer business practice content to NAESB were approved as IRO-006-4 by the Board of Trustees on October 23, 2007.
3. The SDT has developed a first draft for industry consideration and posted it for comments from October 30, 2008 to December 1, 2008.
4. The SDT has developed this second draft for industry consideration.

Description of Current Draft:

This is the second draft of the proposed standard posted for stakeholder comments.

Future Development Plan:

Anticipated Actions	Anticipated Date
1. Respond to Comments (Draft 2).	June 26, 2009
2. Posting for 30-day Pre-Ballot Review.	June 26, 2009
3. Initial Ballot.	July 27, 2009
4. Respond to comments.	September 10, 2009
5. Recirculation ballot.	September 10, 2009
6. Board adoption.	October 2009

Definitions of Terms Used in Standard

This section includes all newly defined or revised terms used in the proposed standard. Terms already defined in the Reliability Standards Glossary of Terms are not repeated here. New or revised definitions listed below become approved when the proposed standard is approved. When the standard becomes effective, these defined terms will be removed from the individual standard and added to the Glossary.

None.

A. Introduction

1. **Title:** Reliability Coordination — Transmission Loading Relief (TLR)
2. **Number:** IRO-006-5
3. **Purpose:** To provide Interconnection-wide transmission loading relief procedures that can be used to prevent or manage potential or actual SOL and IROL violations to maintain reliability of the bulk electric system.
4. **Applicability:**
 - 4.1. Reliability Coordinator.
 - 4.2. Balancing Authority.
 - 4.3. Transmission Operator.
5. **Proposed Effective Date:** First day of the first calendar quarter following the date this standard and IRO-006-EAST-1 are both approved by applicable regulatory authorities, or in those jurisdictions where regulatory approval is not required, the standard becomes effective on the first day of the first calendar quarter after the date this standard and IRO-006-EAST-1 are both approved by the NERC Board of Trustees.

B. Requirements

- R1. Each Reliability Coordinator, Balancing Authority, or Transmission Operator that receives a request pursuant to an Interconnection-wide transmission loading relief procedure (such as Eastern Interconnection TLR, WECC Unscheduled Flow Mitigation, or congestion management procedures from the ERCOT Protocols) from any Reliability Coordinator in another Interconnection (or Balancing Authority or Transmission Operator, as appropriate for the neighboring Interconnection) to curtail or reload an Interchange Transaction that crosses an Interconnection boundary shall comply with the request, unless it provides a reliability reason that it cannot comply with the request. [*Violation Risk Factor: Medium*] [*Time Horizon: Real-time Operations*]

C. Measures

- M1. Each Reliability Coordinator, Balancing Authority, and Transmission Operator shall provide evidence (such as logs, voice recordings, Tag histories, and studies) that, when a request to curtail or reload an Interchange Transaction crossing an Interconnection boundary pursuant to an Interconnection-wide transmission loading relief procedure was made from another Reliability Coordinator, Balancing Authority, or Transmission Operator, it complied with the request or provided an identified reliability reason that it could not comply with the request.

D. Compliance

Compliance Monitoring Process

Compliance Enforcement Authority

Regional Entity.

Compliance Monitoring Period and Reset Time Frame

Not applicable.

Data Retention

The Reliability Coordinator, Balancing Authority, and Transmission Operator shall each keep data or evidence to show compliance as identified below unless directed by its Compliance Enforcement Authority to retain specific evidence for a longer period of time as part of an investigation:

- The Reliability Coordinator, Balancing Authority, and Transmission Operator shall maintain evidence to show compliance with R1 for the most recent twelve calendar months plus the current month.
- If a Reliability Coordinator, Balancing Authority, or Transmission Operator is found non-compliant, it shall keep information related to the non-compliance until found compliant.

The Compliance Enforcement Authority shall keep the last audit records and all requested and submitted subsequent audit records.

Compliance Monitoring and Enforcement Processes:

The following processes may be used:

Compliance Audits

Self-Certifications

Spot Checking

Compliance Violation Investigations

Self-Reporting

Complaints

Additional Compliance Information

None.

Violation Severity Levels

R #	Lower VSL	Moderate VSL	High VSL	Severe VSL
R1				<p>The applicable entity received a request to curtail or reload an Interchange Transaction crossing an Interconnection boundary pursuant to an Interconnection-wide transmission loading relief procedure from a Reliability Coordinator, Balancing Authority, or Transmission Operator, but the entity neither complied with the request, nor provided a reliability reason that it could not comply with the request.</p>

E. Regional Variances

None.

F. Associated Documents

G. Version History

Version	Date	Action	Change Tracking
0	April 1, 2005	Effective Date	New
0	August 8, 2005	Removed “Proposed” from Effective Date	Errata
1	August 8, 2005	Revised Attachment 1	Revision
3	February 26, 2007	Revised Purpose and Attachment 1 related to NERC NAESB split of the TLR procedure	Revision
4	October 23, 2007	Completed NERC/NAESB split	Revision
5		Removed Attachment 1 and made into a new standard, eliminated unnecessary requirements.	Revision