

REVISIONS TO TOP/IRO RELIABILITY STANDARDS

Conference Call Notes

1. Introduction

The Chair brought the call to order at 1:00 p.m. EDT on Thursday, May 1, 2014. Call participants were:

	Members	
David Bueche, Center Point	Allen Klassen, Westar	Bruce Larsen, WE
Jason Marshall, ACES	Andy Pankratz, FPL, Vice Chair	Bert Peters, APS
Robert Rhodes, SPP	Eric Senkowicz, FRCC	Dave Souder, PJM, Chair
Kevin Sherd, MISO	Ed Dobrowolski, NERC	
Observers		
Simran Ahuja, NERC	Eugene Blick, FERC	Bill Edwards, NERC
Mike Gandolfo, FERC	Mike Gildea, NERC	Vic Howell, Peak Reliability
Laura Hussey, NERC	Mark Olson, NERC	Darrell Piatt, FERC
Phillip Shafeei, Colorado		
Springs		

2. Determination of Quorum

Quorum was achieved.

- 3. **NERC Antitrust Compliance Guidelines and Public Announcement** The NERC Antitrust Compliance Guidelines and public announcement message were delivered.
- 4. **SDT Participant Conduct Policy** The SDT participant conduct policy was delivered.
- SDT E-mail List Policy The NERC e-mail list policy was reviewed.
- Review Agenda and Objectives
 There were no changes to the agenda.
 The objective of the call was to finalize documents needed for the first posting.
- 7. Finalize Revisions to the TOP Reliability Standards

The SDT reviewed the TOP standards and made changes as follows.

NERC



Miscellaneous grammatical changes

Requirement R7 – add Balancing Authority

Requirement R18 – delete Distribution Provider and Load-Serving Entity

<u>TOP-002-4</u>

Definition – rationale box made consistent with that for Real-time Assessment so as to list all the reasons for changes

TOP-003-3

Miscellaneous grammatical changes

TOP-004-2, TOP-005-2a, TOP-006-3, TOP-007-0, TOP-008-1 (to be retired)

No changes

8. Finalize Revisions to the IRO Reliability Standards

The SDT reviewed the IRO standards and made changes as follows.

IRO-001-4

Miscellaneous grammatical changes

IRO-002-4

Requirement R2 – delete facilities

IRO-008-2

Purpose – updated to better fit with requirements

Requirements R6, R7, and R8 - replace Emergency with SOL and IROL exceedances

Requirement R8 – add 'as indicated in Operating Plan' to reduce the burden on the Reliability Coordinator

IRO-010-2

Requirement R1 – update rationale language

IRO-014-2

Requirement R4 – update Time Horizon

Requirement R5 – add 'other'

IRO-003-2, IRO-004-2, IRO-005-3.1a, IRO-015-1, IRO-016-1 (to be retired)

No changes

NERC



The SDT made changes to strengthen the rationale language and added Transmission Operator back to Requirement R2 as the belief is that the requirement refers to relays and not to system which is covered in proposed TOP-001-3.

10. Review Outage Coordination Standard

The SDT reviewed proposed IRO-017-1 and made the following changes:

- Deleted 1.1 as superfluous and redundant
- Added timing issues in 1.2
- Deleted 1.4 as redundant with 1.3
- Re-worded 1.6 (with this new wording seasonal studies could be included by the Reliability Coordinator)
- Deleted R2 as redundant
- Re-worded R4 to bring in Planning Assessments

11. Review and Finalize Implementation Plan

Due to time constraints this item was not covered and will be carried over to the next call.

12. Review and Finalize Comment Form for First Posting

Due to time constraints this item was not covered and will be carried over to the next call.

13. Review Communication Plan Slide Deck

Dave Souder is working on a slide deck that could be used by members who are asked to speak about the project. It should be available shortly.

14. Finalize the SAR

Due to time constraints this item was not covered and will be carried over to the next call.

15. Finalize the NOPR Issues Document

Due to time constraints this item was not covered and will be carried over to the next call.

16. Finalize the OCEC Report Responses on IERP Issues

Due to time constraints this item was not covered and will be carried over to the next call.

17. Finalize the Project Issues and Directives Document

Due to time constraints this item was not covered and will be carried over to the next call.

18. Finalize the Project Mapping Document

Due to time constraints this item was not covered and will be carried over to the next call.

19. Finalize the SW Outage Report Recommendations





Due to time constraints this item was not covered and will be carried over to the next call.

20. Review and Finalize the SOL Exceedance White Paper

Dave Souder and Vic Howell are working on revisions to the white paper to address the concerns raised in the Miami meeting.

21. Review and Finalize the Outage Coordination White Paper

With the creation of the outage coordination standard, the sub-team does not believe that a white paper is needed at this time. The sub-team will re-visit this decision following the first posting based on comments received from the industry.

22. Review and Finalize the VRF/VSL Justification Document

Due to time constraints this item was not covered and will be carried over to the next call.

23. Update Project Communication Plan

Due to time constraints this item was not covered and will be carried over to the next call.

24. Miscellaneous Issues

No other issues were raised.

25. Next Steps

Documents will be updated based on today's discussions and distributed for review.

26. Future Meetings

The next meeting is a conference call and Web Ex on Tuesday, May 6, 2014 from 1:00 p.m. to 5 p.m. EDT.

27. Action Item Review

Action items are shown in the text above under the specific agenda items.

28. Adjourn

The Chair adjourned the call at 5:00 p.m. EDT.