

Agenda

Cyber Security Order 706 — Project 2008-06

February 16, 2010, Tuesday- 1 PM to 5 PM CST February 17, 2010 Wednesday- 8 AM to 5 PM CST February 18, 2010 Thursday- 8 AM to 5 PM CST February 19, 2010 Friday- 8 AM to 2 PM CST ERCOT Austin MET Cente 7620 Metro Center Dr. Austin, Texas 78744

NOTE:

- 1. Agenda Times May be Adjusted as Needed during the Meeting
- 2. Drafting Group Meetings May Not Have Access to Telephones and Ready Talk

Proposed Meeting Objectives/Outcomes

- Review the CSO 706 SDT 2010 Work plan
- Receive updates on other related cyber security initiatives
- Receive a NERC update on implementing the CIP Communication Plan
- Review, discuss industry comments and identify issues raised to be addressed in refinements;
- Review, refine and adopt a revised CIP 002-4 for posting
- Receive progress reports and review assignments for Security Control Sub-Teams
- Agree on next steps and assignments

Draft Agenda

Tuesday February 16, 2009

1:00 p.m. Welcome and Opening Remarks- *John Lim, Chair & Phil Huff, Vice Chair* Roll Call; NERC Antitrust Compliance Guidelines

Facilitator review and SDT acceptance of January 19-22, 2010 Tucker SDT meeting summary

- 1:10 Review of Meeting Objectives, Agenda and Meeting Guidelines- Bob Jones
- 1:15 Review of CSO 706 SDT Workplan- February-December, 2010- Stu Langton
- 1:20 Updates on other related cyber security initiatives- NERC Staff and SDT Members
- 1:30 Update on CIP Communication Plan, including Webinar Report
- 1:45 Review of needed CIP-002-4 Documents for posting: Introduction, Comment Form,



Requirements, Attachments, Implementation Plan.

2:00 Overview of the Industry Comments on the CIP-002-4 *John Lim and Phil Huff* 2:45 *Break*

3:00 Identification of Key CIP 002-4 Issues Raised by Industry Responses to Comment form

Questions (1-13)

4:30 Review and Initial Discussion of Other Proposed Approaches to CIP-002-4 (*Dave Norton*

etc.)

5:25 Review of Proposal for Wednesday's Agenda

5:30 Recess

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Wednesday February 17, 2010

8:00 Welcome and Agenda Review- John Lim & Phil Huff

8:10 Discussion and Consensus Testing of Concepts and Responses to Industry Comments and

Critiques

10:15 Break

10:30 Discussion and Consensus Testing of Concepts and Responses to Industry Comments and

Critiques

12:00 Working Lunch

12:45 Review and Agree on How to Refine CIP 002-4 (Full Group or Drafting Sub-Groups)

1:15 Clarify Issues and Begin Draft Possible CIP 002-4 Refinements (Full Group or Drafting

Sub-Groups)

4:00 If Sub Team Formed- Initial Reports and Flagging Issues Needing Full Team Guidance

4:55 Review Assignments and Thursday Agenda

5:30 Recess

Thursday February 18, 2010

8:00 Welcome and Agenda Review- John Lim & Phil Huff

8:15 Review any Drafting Group Requests/Needs Full Team Feedback 10:00 Break

10:15 Reconvene Drafting Groups to Complete CIP-002-4 Refinements

12:00 Working Lunch

1:30 Drafting Group Reports and Full Team Consideration and Consensus Testing of CIP-

002-4 Refinements and Changes.

3:00 Break

4:45 Review Any Final Drafting CIP 002-4 Assignments and Friday's Agenda

5:00 Recess



Friday February 19, 2010

8:00 Welcome and Agenda Review- John Lim & Phil Huff

8:05 Review and Adopt Final CIP 002-4 for 45-Day Formal Comment Posting

8:50 Stretch Break

9:00 Security Control Sub Teams (6) Progress Reports and key format and substantive issues

for Full Team Guidance to Sub Teams.

12:00 Working Lunch- Review and Agree on Next Steps for Developing Security Controls (CIP

003-009) and Work plan for March 2010 Meeting on Security Controls.

Meeting Evaluation

1:00 Adjourn

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PROJECT 2008-06 CYBER SECURITY ORDER 706 SDT MEMBERS

- 1. Rob Antonishen Ontario Power Generation
- 2. Jim Brenton ERCOT
- 3. Jackie Collett Manitoba Hydro
- 4. Jay S. Cribb Information Security Analyst, Southern Company Services
- 5. Joe Doetzl Manager, Information Security, Kansas City Pwr. & Light Co.
- 6. Sharon Edwards Duke Energy
- 7. Gerald S. Freese Director, Enterprise Info. Security America Electric Pwr.
- 8. Phillip Huff, Vice Chair Arkansas Electric Coop Corporation
- 9. Doug Johnson Exelon Corporation Commonwealth Edison
- 10. Frank Kim Ontario Hydro
- 11. Rich Kinas Orlando Utilities Commission
- 12. John Lim, Chair CISSP, Department Manager, Consolidated Edison Co. NY
- 13. David Norton Entergy
- 14. David S. Revill Georgia Transmission Corporation
- 15. Scott Rosenberger Luminant Energy
- 16. Kevin Sherlin Sacramento Municipal Utility District
- 17. Jonathan Stanford Bonneville Power Administration
- 18. Keith Stouffer National Institute of Standards & Technology
- 19. John D. Varnell Technology Director, Tenaska Power Services Co.
- 20. William Winters Arizona Public Service, Inc.

Roger Lampilla NERC

Scott Mix NERC

Dave Taylor NERC

Howard Gugel NERC

Joe Bucciero NERC/Bucciero Consulting, LLC

Robert Jones FSU/FCRC Consensus Center

Hal Beardal FSU/FCRC Consensus Center

Stuart Langton FSU/FCRC Consensus Center



CSO 706 SDT MEETING SCHEDULE

JANUARY - DECEMBER 2010

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CSO 706 SDT WORKPLAN TO DATE

OCTOBER, 2008 – DECEMBER 2009

DEVELOPMENT OF CIP VERSION 2 AND NEW VERSION FRAMEWORK OCTOBER 2008—JULY 2009

- October 6–7, 2008 Gaithersburg, MD Reviewed CIP-002-CIP-009, Agreed on Version 2 approach.
- 2. October 20–21 —Sacramento, CA CIP-002-CIP-009 Version 2 development
- 3. **November 12–14, 2008 Little Rock, AR** CIP-002-CIP-009 Version 2 adoption for comment and balloting; CIP-002-CIP-009 New Version process reviewed.
- 4. **December 4–5, 2008 Washington D.C.** CIP-002-CIP-009 Version 3 reviewed and debated, SDT member white "working" papers assigned, Technical Feasibility Exceptions white paper reviewed and refined.
- 5. **January 7–9 Phoenix, AZ,** Reviewed Technical Feasibility Exceptions white paper, reviewed industry comments on CIP-002-CIP-009 Version 2 products established small groups to draft responses, reviewed New Version white "working" papers.
- 6. January 15 WebEx meeting(s) Small group drafted responses to industry Version 2 comments.
- January 21 WebEx meeting(s) Small group drafted responses to industry Version 2 comments.
- 8. **February 2–4, 2009 Phoenix, AZ** Update on NERC Technical Feasibility Exceptions process, VSL process and SDT role, review of Version 3 White papers, strawman and principles, reviewed and adopted SDT responses to industry comments on Version 2 and Version 2 Product Revisions.
- 9. **February 18–19, 2009 Fairfax, VA** Update on Version 2 process, NERC TFE process and VSL Team process; reviewed, discussed and refined Version 3 CIP-002 White papers, strawman, and principles.
- March 10–11, 2009 Orlando, FL Update on NERC TFE and VSL and VRF Team process and review and refine Version 3 CIP-002 Strawman Proposals
 - March 2–April 1, 2009 30-day Pre Ballot
 - Mid-March NERC posts TFE draft Rules of Procedure for industry comment
 - March 30, 2009 WebEx meeting(s) White Paper Drafting Team
 - April 1–10 NERC Balloting on Version 2 Products
 - April 6, 2009 WebEx meeting White Paper Drafting Team
 - April 8, 2009 WebEx meeting(s) White Paper Preview- Full SDT Conference Call
 - April 11, 2009 Version 2 Ballot Results (Quorum: 91.90% Approval: 84.06%) and Industry Comments
- 11. April 14–16, 2009 Charlotte NC Update on NERC TFE process, VSL Team process and NERC Critical Assets Survey; agreed and adopted responses for Version 2 industry comments for recirculation ballot; reviewed and refined Version 3 whitepaper and consensus points and progress report to NERC Member Representative Committee (MRC) May meeting.



- April 28 and May 6, 2009 White Paper Drafting Team Meetings and WebEx
- April 17–27, 2009 Recirculation Results: Quorum: 94.37% Approval: 88.32%
- May 5, 2009 NERC MRC Meeting, Arlington, VA- SDT progress report.
- 12. **May 13–14, 2009 Boulder City NV** Reviewed MRC presentation and further SDT refinement and discussion of the Version 3 White Paper.
 - June 8 and June 15, 2009 Working Paper Drafting Team Meetings and WebEx
- June 17–18, 2009 Portland OR Further SDT refinement of the draft CIP Version 3
 Working Paper(s), reviewed SDT development process for June-December 2009;
 discussed potential SDT subcommittee structure and deliverables.
 - June WebEx meeting(s)
 - Working Paper drafting group sessions including inputs from selected industry personnel to help establish BES categorization criteria

CIP-002 DEVELOPMENT OF REQUIREMENTS, MEASURES, ETC. JULY-DECEMBER 2009

14. July 13-14, 2009 in Vancouver, B.C., Canada

SDT reviewed, refined, and adopted SDT Working Paper. SDT adopted its response to NERC for Interpretation of CIP-006-1. SDT reviewed and adopted a proposal for CIP-002 Subgroups and Deliverables and convened subgroup organizational meetings to develop work plans. SDT =adopted 2010 Meeting Schedule.

- July–August Interim Conference call meeting(s)
- CIP-002 Subgroup meetings
- CIP-002 Coordination Team meeting