

Meeting Notes Reliability Based Control SDT — Project 2007-18

October 6, 2008 | noon–5 p.m.
October 7–8, 2008 | 8 a.m.–5 p.m.
October 9, 2008 | 8 a.m.–noon
Four Points by Sheraton
10249 W. Irving Park Rd.
Chicago, IL
847-671-6000

1. Administrative

- a. Introductions of team members — Mr. Hils led introductions.

Howard Illian	Sydney Niemeyer	Glenn Stephens
Larry Akens	Tom Siegrist	Steve Myers
Doug Hils	Terry Volkmann	Mike Potishnak
LeRoy Patterson	Steve Crutchfield	Bill Herbsleb

- b. NERC Antitrust Compliance Guidelines — Mr. Hils reviewed the NERC Antitrust Compliance Guidelines.

2. Review and Respond to Stakeholder Comments Received from Posting

Mr. Hils and Mr. Crutchfield led the team in developing responses to comments.

3. Review Field Trial Procedure Document

Mr. Hils reviewed and updated the Field Trial Procedure Document.

4. Draft Standards for Next Posting

Mr. Hils led the team in a review of the draft BAL standards.

5. Project Schedule and Work Plan Steps

The team developed the following work plan items:

- a. Investigate frequency model (Purpose Statement A) — October 2008 thru April 2009

- i. Mr. Hils to request SC guidance on investigation
- ii. Develop scope of investigation — the drafting team may be able to use some of the work being performed for FERC in upgrading the Frequency Model
- iii. Obtain disturbance list from RS (frequency events)
- iv. Regional Meetings
- v. Attract additional Field Trial members
- b. Purpose Statements B and C can be developed in parallel
- c. Develop standards and post — TBD

6. Review Dates and Times for Future Meetings

- a. Monday, October 27th — noon–5 p.m.(with lunch); Tuesday, October 28th — 8 a.m.–5 p.m. and meet with RS on the morning of October 29th in San Antonio, TX.
- b. Monday, January 26–27 — 8 a.m.–5 p.m.; January 28th — 8a.m.–noon (with RS) in San Diego, CA.
- c. Field Trial Conference Calls
 - i. October 20, 2 p.m. EDT
 - ii. November 17, 2 p.m. EST
 - iii. December 15, 2 p.m. EST
 - iv. January 26, 2009, 2 p.m. EST
 - v. February 23, 2009, 2 p.m. EST
 - vi. March 23, 2009, 2 p.m. EDT

7. Action Items

- a. Mr. Hils to write letter to SC for guidance on investigation of frequency model.
- b. Messrs. Herbsleb and Volkmann to inquire with transmission planners to evaluate ACE impact on power flows.
- c. Mr. Patterson to ask WECC PWG to seek their assistance in evaluating the static limit methodology or propose a methodology for a dynamic limit (Purpose Statement B).
- d. Mr. Hils to follow up with Mr. Vice on Q10 comment from Southern Company.
- e. Mr. Crutchfield to set up web page to house documents and tools for the RBCSDT (Mr. Hils to send docs and tools).

- f. Mr. Hils to draft a letter to WECC members for them to provide data for analysis by the RBCSDT. Mr. Patterson to ask WECC OC for time on the October agenda to discuss this subject.
- g. Mr. Hils to ask RCWG for time on November 18th agenda for an update on RBCSDT.
- h. Mr. Potishnak to draft strawman for the scope of work for the frequency investigation in time for San Antonio meeting.
- i. Mr. Crutchfield to create Summary sections for response to comments and send to team. Also, add request for additional information to Q10 for Southern.
- j. Messrs. Hils and Crutchfield will discuss the work of the RBCSDT with the FRCC and request Field Trial participation at their November 6th meeting.
- k. Mr. Illian to work on kurtosis analysis in addressing Purpose Statement C (time permitting).

8. Adjourn

Mr. Hils adjourned the meeting at 10:40 a.m.