

Meeting Notes

Project 2007-12 Frequency Response

February 6, 2012 | 1:00 to 5:00 p.m. ET
Conference Call

Administrative

1. Introductions and chair's remarks

David Lemmons opened the meeting.

2. Attendance

| Name | Entity |
|-------------------|----------------|
| Gerry Beckerle | Ameren |
| Terry Bilke | MISO |
| Troy Blalock | SCANA |
| Robert Blohm | Consultant |
| Neil Burbure | FERC |
| Bob Cummings | NERC |
| Brad Gordon | PJM |
| Tom Hauske | PJM |
| Howard Illian | Energy Mark |
| Henry King | NERC |
| David Lemmons | Xcel Energy |
| Clyde Loutan | California ISO |
| Carlos Martinez | CERTS |
| Sydney Niemeyer | NRG |
| Mike Potishnak | ISO NE |
| Guy Quintin | Hydro Quebec |
| Darrel Richardson | NERC |
| Sandip Sharma | ERCOT |

3. Participants were read the NERC Antitrust Compliance Guidelines and public announcement

Agenda Items

1. Standard development

- a. Guy Quintin provided a presentation on why a single Balancing Authority (BA) interconnection should be excluded from a requirement for a minimum Frequency Bias Setting when using Variable Bias. Mr. Quintin stated that a single BA interconnection had the sole responsibility for maintaining Frequency Response and that lowering the minimum Frequency Bias Setting for a single BA interconnection would slow the AGC. Howard Illian disagreed. The Standard Drafting Team (SDT) voted to accept Mr. Quintin's proposal and remove part of the requirement. Mike Potishnak will provide revised language for the requirement prior to the next call.
- b. The SDT went over the Quality Review comments for the proposed standard. The team took the following actions on the comments:
 - i. Comment MEL1 – Suggestion accepted.
 - ii. Comment BN2 – The SDT accepted the suggestion and will modify the language.
 - iii. Comment MEL3 – The SDT accepted the suggestion and will modify the language.
 - iv. Comment BN4 – Suggestion accepted.
 - v. Comment BN5 – Suggestion accepted.
 - vi. Comment BN6 – Suggestion accepted.
 - vii. Comment BN7 and BN8 – The SDT accepted part of the suggestion. The team did not agree that any further discussion was necessary for flat frequency control.
 - viii. Comment MEL9 – Suggestion accepted.

2. Next steps

Darrel Richardson will make the proposed changes to the documents prior to the call on February 8, 2012.

3. **Future meeting(s)/conference call(s)**
 - a. February 8, 2012 – Conference call
 - b. February 10, 2012 – Conference call
 - c. March 20-22, 2012 – To be determined
 - d. March 28-30, 2012 – To be determined
4. **Adjourn**