**AGENDA**

**ERCOT Reliability Operations Subcommittee (ROS) Meeting Agenda**

ERCOT Austin / 7620 Metro Center Drive / Austin, Texas 78744

**Thursday, April 6, 2017 / 9:30 a.m.**

[**http://ercot.webex.com**](http://ercot.webex.com)

Meeting Number: 624 675 608

Meeting Password: ROS

Teleconference: 1.877.668.4493

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 1. | | Antitrust Admonition | A. Bern | | 9:30 a.m. |
| 2. | | Agenda Review | A. Bern | | 9:35 a.m. |
| 3. | | **Approval of ROS Meeting Minutes (Vote)**   * March 2, 2017 | A. Bern | | 9:40 a.m. |
| 4. | | ERCOT Updates | ERCOT | | 9:45 a.m. |
|  | | * Operations Report | N. Steffan | |  |
|  | | * System Planning Report | J. Billo | |  |
| 5. | | TAC Update/Assignments | A. Bern | | 10:00 a.m. |
|  | | * Transmission Loss Factors * Virtual Weather Zones (Possible Vote) * UFLS * NERC EEA Level 3/Reliability Standard EOP-011-1 |  | |  |
| 6. | | New PRS Referrals (Vote)  *No Referrals from March 9, 2017 PRS* |  | |  |
| 7. | | Revision Requests Tabled at PRS, Previously Referred to ROS (Possible Vote)   * NPRR814, Modify Black Start Procurement Cycle * NPRR815, Revise the Limitation of Load Resources Providing Responsive Reserve (RRS) Service | A. Bern | | 10:30 a.m. |
| 8. | | Revision Requests Tabled at ROS  *No Revision Requests Currently Tabled at ROS* |  | |  |
| 9. | | Resource Data Working Group | J. Palen | | 10:40 a.m. |
|  | | * **RRGRR013, Resource Registration Glossary Revision Request Process (Vote)** |  | |  |
| 10. | | Planning Working Group | K. Bowen | | 10:50 a.m. |
|  | | * **PGRR056, Alignment with NPRR562, Subsynchronous Resonance (Vote)** * **PGRR057, Responsibilities for Performing Geomagnetic Disturbance (GMD) Vulnerability Assessments (Vote)** |  | |  |
| 11. | | Operations Working Group | M. Carter | | 11:00 a.m. |
|  | | * **OWG Scope (Vote)** |  | |  |
| 12. | | Dynamics Working Group | C. Dietert | | 11:10 a.m. |
| 13. | | Planning Geomagnetic Disturbance Task Force | O. Urquidez | | 11:20 a.m. |
| 14. | | Steady State Working Group   * **SSWG Procedures (Vote)** | J. Loth | | 11:30 a.m. |
| 15. | | Performance Disturbance Compliance Working Group | P. Galliguez | | 11:40 a.m. |
| 16. | | Voltage Profile Working Group | S. Williams | | 11:50 a.m. |
| 17. | | Black Start Working Group | J. Solis | | 12:00 p.m. |
| 18. | | Operations Training Working Group | M. Spinner | | 12:10 p.m. |
| 19. | | System Protection Working Group | D. Nguyen | | 12:20 p.m. |
| 20. | | Other Business |  | | 12:30 p.m. |
|  | | * Dynamic Model Task Force (DMTF) Meeting   + April 13, 2017 | F. Huang | |  |
|  | | * DER Reliability Whitepaper | B. Blevins | |  |
|  | | * Review of Open Action Items | A. Bern | |  |
|  | | * No Report: |  | |  |
|  | | * + Network Data Support Working Group   + Outage Coordination Working Group |  | |  |
|  | | Adjourn | A. Bern | | 12:45 p.m. |
|  | | Future ROS Meetings |  | |  |
|  | | * May 4, 2017 * June 8, 2017 |  | |  |
| **Open Action Items** | | | **Responsible Party** | |
| Stability Issues Identified during FIS Process/Impact on Generic Transmission Constraints | | | PLWG | |
| Definition of All-Inclusive Generation Resources re PGRR053, Addition of Proposed All-Inclusive Generation Resources to the Planning Models | | | PLWG | |
| Posting of Emergency Operations Plans re NOGRR165, Emergency Operations Plan as Required by NERC Reliability Standards | | | OWG | |