**AGENDA**

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

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

**Thursday, May 4, 2017 / 9:30 a.m.**

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

Meeting Number: 621 969 179

Meeting Password: ROS

Teleconference: 1.877.668.4493

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| 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)**   * April 6, 2017 | A. Bern | | 9:40 a.m. |
| 4. | | **2017 Dynamic Model Task Force Leadership (Vote)** | A. Bern | | 9:45 a.m. |
|  | | * Chair: Juan Santos * Vice Chair: Aruna Ranaweera |  | |  |
| 5. | | ERCOT Updates | ERCOT | | 9:50 a.m. |
|  | | * Operations Report | N. Steffan | |  |
|  | | * System Planning Report | J. Billo | |  |
|  | | * Series Capacitor Update | J. Billo | |  |
|  | | * DER Reliability Whitepaper | B. Blevins | |  |
| 6. | | Texas RE - State of Reliability | M. Henry | | 10:30 a.m. |
| 7. | | New PRS Referrals (Vote)  *No Referrals from April 13, 2017 PRS* |  | |  |
| 8. | | 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 | | 10:50 a.m. |
| 9. | | Performance Disturbance Compliance Working Group | P. Galliguez | | 11:05 a.m. |
| 10. | | Black Start Working Group | J. Solis | | 11:20 a.m. |
| 11. | | Revision Requests Tabled at ROS   * **RRGRR013, Resource Registration Glossary Revision Request Process (Vote)** | A. Bern | | 11:30 a.m. |
| 12. | | Resource Data Working Group | J. Palen | | 11:40 a.m. |
| 13. | | Planning Working Group | K. Bowen | | 11:45 a.m. |
|  | | * **PGRR058, Clarifications of Resources to be Included in the Planning Models (Vote)** |  | |  |
| 14. | | Operations Working Group | M. Carter | | 11:55 a.m. |
|  | | * **NOGRR168, Nodal Operating Guide Revision Request Process (Vote)** |  | |  |
| 15. | | Planning Geomagnetic Disturbance Task Force | O. Urquidez | | 12:05 a.m. |
| 16. | | Steady State Working Group | J. Loth | | 12:20 p.m. |
| 17. | | Network Data Support Working Group | T. Kroskey | | 12:30 p.m. |
| 18. | | Operations Training Working Group | M. Spinner | | 12:35 p.m. |
| 19. | | Voltage Profile Working Group | S. Williams | | 12:45 p.m. |
| 20. | | Other Business | A. Bern | | 12:55 p.m. |
|  | | * Review of Open Action Items |  | |  |
|  | | * No Report: |  | |  |
|  | | * + Outage Coordination Working Group   + Dynamics Working Group   + Dynamic Model Task Force   + System Protection Working Group |  | |  |
|  | | Adjourn | A. Bern | | 1:00 p.m. |
|  | | Future ROS Meetings |  | |  |
|  | | * June 8, 2017 * July 13, 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 | |
| NERC EEA Level 3/Reliability Standard EOP-011-1  Protocol/Guide language Alignment (added 4/6/17) | | | OWG | |
| Transmission Loss Factors (added 4/6/17) | | | SSWG | |