**AGENDA**

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

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

**Thursday, November 2, 2017 / 9:30 a.m.**

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

Meeting Number: 624 781 499

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)**   * September 7, 2017 | A. Bern | | 9:40 a.m. |
| 4. | | Technical Advisory Committee (TAC) Update and Assignments | A. Bern | | 9:45 a.m. |
|  | | * Southern Cross Assignments Update | M. Mereness | |  |
| 5. | | ERCOT Updates |  | | 10:00 a.m. |
|  | | * Operations Report | F. Garcia | |  |
|  | | * System Planning Report * Annual updates on unannounced testing * **Proposed Changes to AS Methodology for 2018 (Vote)** | J. Billo  S. Sharma  S. Sharma | |  |
|  | | * RIOO Project/Assignments | I. Flores | |  |
| 6. | | New PRS Referrals (Vote) | A. Bern | | 10:20 a.m. |
|  | | * **NPRR849, Clarification of the Range of Voltage Set Points at a Generation Resource’s POI** |  | |  |
| 7. | | Revision Requests Tabled at PRS, Previously Referred to ROS (Possible Vote) | A. Bern | | 10:30 a.m. |
|  | | * NPRR828, Include Fast Frequency Response as a Subset of Responsive Reserve |  | |  |
|  | | * NPRR835, Removing the Capacity Limits from Resources Providing Fast Responding Regulation Service (FRRS) (PDCWG) |  | |  |
|  | | * NPRR837, Regional Planning Group (RPG) Process Reform (PLWG) |  | |  |
| 8. | | Revision Requests Tabled at ROS (Possible Vote) | A. Bern | | 10:45 a.m. |
|  | | * PGRR059, Related to NPRR837, Regional Planning Group Process Reform (PLWG) |  | |  |
| 9. | | Planning Geomagnetic Disturbance Task Force | O. Urquidez | | 10:50 a.m. |
| 10. | | Outage Coordination Working Group | M. Henson | | 11:05 a.m. |
|  | | * **OCWG Scope (Vote)** |  | |  |
| 11. | | Performance Disturbance Compliance Working Group | P. Galliguez | | 11:10 a.m. |
|  | | * BAL-001-TRE Standard Workshop & Assignments | M. Henry | |  |
| 12. | | Operations Working Group | R. Gillean | | 11:35 a.m. |
| 13. | | Voltage Profile Working Group | S. Williams | | 11:45 a.m. |
| 14. | | Black Start Working Group | J. Solis | | 11:50 a.m. |
| 15. | | Operations Training Working Group | M. Spinner | | 11:55 a.m. |
| 16. | | Steady State Working Group | M. Holland | | 12:05 a.m. |
| 17. | | Network Data Support Working Group | T. Kroskey | | 12:10 p.m. |
| 18. | | Resource Data Working Group | J. Palen | | 12:15 p.m. |
| 19. | | Other Business | A. Bern | | 12:20 p.m. |
|  | | * Review of Open Action Items * 2018 ERCOT Membership/Segment Elections |  | |  |
|  | | * Review 2018 Meeting Calendar |  | |  |
|  | | * No Report: |  | |  |
|  | | * + Dynamics Working Group   + Dynamic Model Task Force   + Planning Working Group   + System Protection Working Group |  | |  |
|  | | Adjourn | A. Bern | | 12:30 p.m. |
|  | | Future ROS Meetings |  | |  |
|  | | * December 7, 2017 |  | |  |
| **Open Action Items** | | | **Responsible Party** | |
| NERC EEA Level 3/Reliability Standard EOP-011-1  Protocol/Guide language Alignment | | | OWG | |
| Generator Islanding during a Contingency | | | OWG | |
| Transmission Loss Factors | | | SSWG | |
| Clarification of Projects Associated with Direct Interconnection of New Generation | | | PLWG | |
| SCT Directive 5: Planning Model Considerations | | | PLWG | |
| SCT Directive 8: Frequency Response and Voltage Support; Primary Frequency Response Study) | | | PDCWG | |
| SCT Directive 9: Ancillary Services; Issues related to MSSC and Margin between min RRS Procurement & Contingency Reserve Requirements | | | PDCWG/OWG | |
| SCT Directive 9: Ancillary Services; Address issues related to NSRS and Regulation Service | | | PDCWG | |
| SCT Directive 9: Ancillary Services; Issues related to study of frequency overshoot and LRs UFR setting | | | DWG | |