**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. BilloS. SharmaS. 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**
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| 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
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|  | * NPRR835, Removing the Capacity Limits from Resources Providing Fast Responding Regulation Service (FRRS) (PDCWG)
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|  | * NPRR837, Regional Planning Group (RPG) Process Reform (PLWG)
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| 8. | Revision Requests Tabled at ROS (Possible Vote) | A. Bern | 10:45 a.m. |
|  | * PGRR059, Related to NPRR837, Regional Planning Group Process Reform (PLWG)
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| 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)**
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| 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
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|  | * Review 2018 Meeting Calendar
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|  | * No Report:
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|  | * + Dynamics Working Group
	+ Dynamic Model Task Force
	+ Planning Working Group
	+ System Protection Working Group
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|  | Adjourn | A. Bern | 12:30 p.m. |
|  | Future ROS Meetings |  |  |
|  | * December 7, 2017
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| **Open Action Items**  | **Responsible Party** |
| NERC EEA Level 3/Reliability Standard EOP-011-1Protocol/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 |