**AGENDA**

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

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

**Thursday, January 11, 2018 / 9:30 a.m.**

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

Meeting Number: 629 216 740

Meeting Password: ROS

Teleconference: 1.877.668.4493

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| 1. | Antitrust Admonition | ERCOT Staff |  9:30 a.m. |
| 2. | **Election of 2018 ROS Chair and Vice Chair (Vote)** | ERCOT Staff |  9:35 a.m. |
| 3. | Agenda Review | ROS Chair |  9:40 a.m. |
| 4.  | **Approval of ROS Meeting Minutes (Vote)*** November 2, 2017
 | ROS Chair |  9:45 a.m.  |
| 5. | Technical Advisory Committee (TAC) Update and Assignments | ROS Chair |  9:50 a.m. |
| 6. | ERCOT Updates |  |  10:00 a.m. |
|  | * Operations Report
 | F. Garcia |   |
|  | * System Planning Report
 | J. Billo |  |
|  | * DER Mapping Update
 | B. Blevins |  |
| 7. | NPRR861, Clarification of ERCOT’s Authority to Protect Its Jurisdictional Status (Possible Vote) | ERCOT | 10:15 a.m. |
| 8. | New PRS Referrals | ROS Chair | 10:25 a.m. |
|  | * **NPRR851, Procedure for Managing Disconnections for Bidirectional Electrical Connections at Transmission Level Voltages (Vote)**
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|  | * **NPRR857, Creation of Direct Current Tie Operator Market Participant Role (Vote)**
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|  | * **SCR793, SSR Related Telemetry for Cross Texas Transmission**
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|  | * **SCR795, Addition of Intra-Hour Wind Forecast to GTBD Calculation (Vote)**
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| 9. | Revision Requests Tabled at PRS, Previously Referred to ROS  | ROS Chair | 10:40 a.m. |
|  | * NPRR837, Regional Planning Group (RPG) Process Reform (PLWG) (Possible Vote)
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|  | * NPRR849, Clarification of the Range of Voltage Set Points at a Generation Resource’s POI (OWG/VPWG) (Possible Vote)
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| 10. | Planning Working Group | K. Bowen | 10:50 a.m. |
| 11. | Revision Requests Tabled at ROS  |  |  |
|  | * PGRR059, Related to NPRR837, Regional Planning Group Process Reform (PLWG) (Possible Vote)
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| 12. | Resource Data Working Group | J. Palen | 11:05 a.m. |
| 13.  | Review of Revision Request Language  |  |  |
|  | * **RRGRR015, Additional Guidance for Transformer and Station Data (Vote)**
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|  | * **RRGRR016, Additional Guidance for Solar Data (Vote)**
* **NOGRR174, AVR and PSS Testing Requirements (Vote)**
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| 14. | Performance Disturbance Compliance Working Group | P. Galliguez | 11:15 a.m. |
| 15. | Planning Geomagnetic Disturbance Task Force | O. Urquidez | 11:30 a.m. |
|  | * **GIC System Model Procedure Manual Updates (Vote)**
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| 16. | Operations Working Group | R. Gillean | 11:45 a.m. |
|  | * **NOGRR169, Disturbance Monitoring Requirements Update to Align with NERC Reliability Standard PRC-002-2 (Vote)**
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| 17. | System Protection Working Group | D. Nguyen | 11:50 a.m. |
|  | * **SPWG Procedures (Vote)**
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| 18. | Dynamics Working Group | C. Dietert | 12:00 p.m. |
|  | * **DWG Procedure Manual Updates (Vote)**
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| 19. | Dynamic Model Task Force | C. Dietert | 12:10 p.m. |
| 20. | Voltage Profile Working Group | S. Gurrala | 12:15 p.m. |
| 21. | Black Start Working Group | J. Solis | 12:25 p.m. |
| 22. | Operations Training Working Group | M. Spinner | 12:30 p.m. |
| 23. | Steady State Working Group | M. Holland | 12:40 p.m. |
| 24. | Other Business | ROS Chair | 12:45 p.m. |
|  | * Review Open Action Items
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|  | * 2018 Working Group/Task Force Leadership
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|  | * No Report:
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|  | * + Network Data Support Working Group
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|  | * + Outage Coordination Working Group
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|  | Adjourn | ROS Chair |  |
|  | Future ROS Meetings |  |  |
|  | * February 1, 2018
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| **Open Action Items**  | **Responsible Party** |
| UFLS (Draft NOGRR) | OWG |
| Generator Islanding during a Contingency | OWG |
| ~~Transmission Loss Factors~~ | ~~SSWG~~ |
| DER Mapping | ROS |
| BAL-001-TRE Standard Workshop Items | PDCWG |
| NPRR849, Clarification of the Range of Voltage Set Points at a Generation Resource’s POI | OWG/VPWG |
| NPRR851, Procedure for Managing Disconnections for Bidirectional Electrical Connections | OWG |
| 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 |