**AGENDA**

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

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

**Thursday, September 7, 2017 / 9:30 a.m.**

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

Meeting Number: 621 601 602

Meeting Password: ROS

Teleconference: 1.877.668.4493

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| 1. | Antitrust Admonition | A. Bern |  9:30 a.m. |
| 2. | Agenda Review* *Please note that discussion on NPRR828 will be held for the end of the agenda.*
 | A. Bern |  9:35 a.m. |
| 3.  | **Approval of ROS Meeting Minutes (Vote)*** August 3, 2017
 | A. Bern |  9:40 a.m.  |
| 4. | Technical Advisory Committee (TAC) Update and Assignments | A. Bern |  9:45 a.m. |
|  | * Southern Cross Working Group & Task Force Assignments
 | M. Mereness |  |
| 5. | ERCOT Updates | ERCOT |  10:00 a.m. |
|  | * Operations Report
 | N. Steffan |   |
|  | * System Planning Report
 | J. Billo |  |
|  | * EMS Update
 | S. White |  |
|  | * LDF Methodology
 | I. Flores |  |
| 6. | Calculating Capacity Credits for Wind and Solar in ERCOT | G. Preston | 10:40 a.m. |
| 7. | Revision Requests Tabled at PRS, Previously Referred to ROS (Possible Vote) | A. Bern | 11:10 a.m. |
|  | * NPRR814, Modify Black Start Procurement Cycle
* 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)
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|  | * NPRR837, Regional Planning Group (RPG) Process Reform
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| 8. | Revision Requests Tabled at ROS (Possible Vote) | A. Bern | 11:25 a.m. |
|  | * PGRR059, Related to NPRR837, Regional Planning Group Process Reform
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| 9. | **Impact Analysis Review (Vote)** | A. Bern | 11:30 a.m. |
|  | * NOGRR173, Monthly RRS Reporting Clean Up
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| 10. | Planning Working Group | K. Bowen | 11:35 a.m. |
| 11. | Performance Disturbance Compliance Working Group | P. Galliguez | 11:45 a.m. |
| 12. | Planning Geomagnetic Disturbance Task Force | D. Preas | 12:00 a.m. |
| 13. | Operations Working Group | R. Gillean | 12:10 p.m. |
| 14. | Black Start Working Group | J. Solis | 12:20 p.m. |
| 15. | Steady State Working Group | W. Jablonski | 12:25 p.m. |
|  | * **2017 SSWG Leadership (Vote)**
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|  | * + Chair: Mike Holland
	+ Vice-Chair: Ward Jablonski
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| 16. | Dynamics Working Group | C. Dietert | 12:30 p.m. |
|  | * Dynamic Model Task Force
	+ **2017 DMTF Leadership (Vote)**
		- Chair: Christina Minchew
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|  | * + **DMTF Scope Update (Vote)**
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| 17. | Outage Coordination Working Group | D. Ricketts | 12:40 p.m. |
|  | * High Impact Transmission Elements List (Possible Vote)
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| 18. | Other Business | A. Bern  | 12:55 p.m. |
|  | * Review of Open Action Items
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|  | * Review 2018 Meeting Calendar
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|  | * No Report:
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|  | * + Network Data Support Working Group
	+ Operations Training Working Group
	+ Resource Data Working Group
	+ System Protection Working Group
	+ Voltage Profile Working Group
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|  | Adjourn*Southern Cross Registration Workshop begins @ 2pm*[*http://www.ercot.com/calendar/2017/9/7/131885*](http://www.ercot.com/calendar/2017/9/7/131885) | A. Bern |  1:00 p.m. |
|  | Future ROS Meetings |  |  |
|  | * October 5, 2017
* November 2, 2017
 |  |  |
| **Open Action Items**  | **Responsible Party** |
| NERC EEA Level 3/Reliability Standard EOP-011-1Protocol/Guide language Alignment | OWG |
| Transmission Loss Factors | SSWG |