

**AGENDA**

**ERCOT NERC Reliability Working Group (NRWG) / Texas RE NERC Standards Review Subcommittee (NSRS)**

Thursday, July 21, 2016 / 9:00 a.m.

ERCOT Austin – 7620 Metro Center Dr., Room 206B

<http://ercot.webex.com>

Meeting Number: 626 668 189

Meeting Password: nrwg0721

Audio Dial-In: 1.877.668.4493

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|  | **Agenda Item** | **Responsible Party** | **Time** | **Expected Action** |
| 1. | Antitrust Admonition | Y. LandinS. Heino | 9:00 |  |
| 2. | Texas RE Subgroup Meeting Update* Review proposal & next steps
 | S. HeinoC. Eckhoff | 9:15 | Information and discussion |
| **NSRS Session** |
| 3. | Standards Under Development:* [Project 2016-01 – Modifications to TOP and IRO Standards](http://www.nerc.com/pa/Stand/Pages/Project-2016-01-Modifications-to-TOP-and-IRO-Standards.aspx) | IRO-002-5 and TOP-001-4
	+ Comments due 8/3
	+ Comments on RSAWs due 8/3
* [Project 2015-08 – Emergency Operations](http://www.nerc.com/pa/Stand/Pages/Project-2015-08-Emergency-Operations.aspx) | EOP-005-3, EOP-006-3 and EOP-008-2
	+ Comments due 7/28
	+ Comments on RSAWs due 8/15
 | S. HeinoC. FroschB. Crump | 9:45 | Information and discussion |
| 4. | Recent / Relevant Ballot Results * 2015-07 [Internal Communications Capabilities](http://www.nerc.com/pa/Stand/Pages/Project%202015-07_Internal_Communications_Capabilities.aspx) | COM-001
	+ Next step: NERC Board
* 2007-06.2 [Phase 2 of System Protection Coordination](http://www.nerc.com/pa/Stand/Pages/Project-2007-06_2-System-Protection-Coordination.aspx) | PER-006-1 and Two Proposed Modified Definitions
	+ Next step: NERC Board
 | S. Heino | Information and discussion |
| 5. | Other Active Comments* 2016 Project: Revisions to the Functional Model and Functional Model Technical Document
	+ (Projected posting for industry comment is 7/21/16)
* [Enhanced Periodic Review | Standards Grading](http://www.nerc.com/pa/Stand/Pages/Enhanced-Periodic-Review-Standards-Grading.aspx)
	+ Comments due 8/1
* [Reliability Guideline: Power Plant Model Verification Using PMUs](http://www.nerc.com/comm/PC/Documents/Reliability%20Guideline%20-%20Power%20Plant%20Model%20Verification%20using%20PMUs%20-%20Final%20Draft.pdf)
	+ Comments due 8/5
* [Draft Reliability Guideline: Reactive Power Planning and Operations](http://www.nerc.com/comm/PC/Documents/Reliability%20Guideline%20-%20Reactive%20Power%20Planning%20and%20Operations.pdf)
	+ Comments due 8/5
 | NERC StaffNERC StaffS. Heino | Information and Discussion |
|  | Adjourn NSRS | S. Heino |  |
| **NRWG OPEN SESSION** |
| 6.6a. | Standards Subject to Future Enforcement:**October 1, 2016** (Please refer to Meeting Materials for details)**January 1, 2017*** **IRO-010-2**, Reliability Coordinator Data Specification and Collection (RC, BA, GO, GOP, LSE, TOP, TO, DP) & **TOP-003-3**, Operational Reliability Data (TOP, BA, GO, GOP, LSE, TO, DP)
	+ Review [NOGRR162, Process for Resolving Real-Time Data Discrepancies](http://www.ercot.com/mktrules/issues/NOGRR162)
	+ In-depth Review of [ERCOT’s data specification mapping document](http://www.ercot.com/content/wcm/key_documents_lists/85698/NERC_IRO_010_and_TOP_003.xlsx)
	+ Requirement for Phase Angle Limits

**April 1, 2017** (Please refer to Meeting Materials for additional details) | R. CoyneY. LandinC. FroschTexas RE StaffR. Coyne | 11:00 | Information and discussion |
| **Lunch** |
| 7. | NERC/FERC Activities* 2016 NERC Standards and Compliance Workshop
 | R. Coyne | 1:00 | Information and discussion |
| **NRWG Closed Session***Participants are required to complete the ERCOT Non-Disclosure Agreement (NDA) prior to the meeting. Please review the* [*NRWG Charter*](http://www.ercot.com/content/wcm/key_documents_lists/27298/NRWG_Charter_May_2015.doc) *and* [*NDA*](http://www.ercot.com/committees/board/tac/ros/nrwg) *on the ERCOT website for membership details.* |
| 8. | Roundtable |  |  |  |
| 9. | Audit Experience |  |  |  |
| 10. | Cross Reference Mapping Update  |  |  |  |
| 11. | Other Business:* NRWG Contact List
* 9/13 Meeting location – poll group
 | C. EckhoffY. Landin |  |  |
|  | Adjourn |  | 3:30 |  |
|  | Future NRWG/NSRS Meetings:* September 13, 2016
* November 8, 2016
* December 9, 2016
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