

**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. Landin  S. Heino | 9:00 |  |
| 2. | Texas RE Subgroup Meeting Update   * Review proposal & next steps | S. Heino  C. 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. Heino  C. Frosch  B. 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 Staff  NERC Staff  S. 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. Coyne  Y. Landin  C. Frosch  Texas RE Staff  R. 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. Eckhoff  Y. Landin |  |  |
|  | Adjourn |  | 3:30 |  |
|  | Future NRWG/NSRS Meetings:   * September 13, 2016 * November 8, 2016 * December 9, 2016 |  |  |  |