FERC, NERC, and Regional Activities

Becky Davis
NERC Compliance
Reliability Standards & Compliance Subcommittee
May 21, 2021
NERC Projects – Nominations

<table>
<thead>
<tr>
<th>Standards</th>
<th>Project</th>
<th>Action</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>MOD-025</td>
<td>Project 2021-01 Modifications to MOD-025 and PRC-019</td>
<td>Standard Authorization Request (SAR) Drafting Team Nominations</td>
<td>05/20/2021</td>
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<tr>
<td>MOD-026</td>
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<td>MOD-027</td>
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<td>PRC-019</td>
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<td>PRC-024</td>
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**Background:**

- The purpose of this project is to augment the “Applicability – Facilities” and “Applicability-Functional Entities” sections in MOD-025, MOD-026, MOD-027, PRC-019 and PRC-024 reliability standards to address (non-generation) transmission-connected dynamic reactive resources – both rotating machine (i.e. synchronous condenser) and power-electronics based. Also modify Requirements as needed to ensure they continue to address the additional Facilities. As needed, also define new Glossary Terms for all or some of the transmission-connected dynamic reactive devices noted in the SAMS white-paper “Transmission Connected Dynamic Reactive Resources – Assessment of Applicability in Reliability Standards”.

- NERC announced additional nominations are being sought for Standard Authorization Request (SAR) drafting team members.

- [Unofficial Nomination Form (Word)]

- [Submit Nominations]
Comment Period Open for Proposed Revisions to the NERC Rules of Procedure (due 06/28/21; submit comments electronically to ROPcomments@nerc.net)

- **Section 300** (Reliability Standards Development)
- **Appendix 3B** (Procedure for Election of Members of the Standards Committee)
- **Appendix 3D** (Development of the Registered Ballot Body)

*Summary of Proposed Revisions to Section 300, Appendix 3B, and 3D*
Due to the ongoing pandemic, the ERO Enterprise is further extending this expansion through December 31, 2021, to allow all registered entities to self-log instances of potential noncompliance with minimal or moderate risk related to their COVID-19 response. **ERO Enterprise Guidance**: Potential Noncompliance Related to Coronavirus Impacts.
NERC – Reliability Risk Management

• Save the Date for Human Performance in Electric Power Virtual Sessions

  May 6, 2021 from 1:00 – 5:00 p.m. Eastern (streaming webinar link added to the appendix)

• Three additional sessions *tentatively* scheduled for:
  – July 15
  – October 21
  – December 2

  1:00 – 5:00 p.m. Eastern
• ReliabilityFirst
  – Technical Talks with RF
    • June 21, 2021: 2:00 p.m. – 3:30 p.m. EST
  – RF Compliance Users Group (CUG)
    • May 21, 2021 10:00 a.m. – 12:00 p.m.
  – Operational Resilience Webinar
    • June 08, 2021 11:30 a.m. – 5:00 p.m.
• SERC Reliability Corporation
  – Registered Entity Training for Align:
    • June 10, 2021: 9:00 a.m. – 11:00 a.m. EST

Registration Information via SERC Newsletter; Volume 9: Issue 2, Page 5
Facilitator: Monica Burkett
Monica.Burkett@pjm.com

Secretary: Ashwini Bhat
Ashwini.Bhat@pjm.com

SME/Presenter: Elizabeth (Becky) Davis
Elizabeth.Davis@pjm.com

Member Hotline
(610) 666 – 8980
(866) 400 – 8980
custsvc@pjm.com
Appendix
## U.S. Effective Dates of NERC Standards

<table>
<thead>
<tr>
<th>Effective Date</th>
<th>Standards</th>
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<tbody>
<tr>
<td>April 1, 2021</td>
<td>FAC-002-3 Facility Interconnection Studies</td>
</tr>
<tr>
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<td>INT-006-5 Evaluation of Interchange Transactions</td>
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<tr>
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<td>INT-009-3 Implementation of Interchange</td>
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<td>IRO-002-7 Reliability Coordination – Monitoring &amp; Analysis</td>
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<td></td>
<td>IRO-010-3 Reliability Coordinator Data Specification &amp; Collection</td>
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<td>MOD-031-3 Demand and Energy Data</td>
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<td>MOD-033-2 Steady-State &amp; Dynamic System Model Validation</td>
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<td>NUC-001-4 Nuclear Plant Interface Coordination</td>
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<td>PER-006-1 Specific Training for Personnel</td>
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<tr>
<td>Effective Date</td>
<td>Standards</td>
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| April 1, 2021  | PRC-004-6 Protection System Misoperation Identification and Correction  
|                | PRC-006-4 Automatic Underfrequency Load Shedding  
|                | PRC-027-1 Coordination of Protection System for Performance During Faults  
|                | PRC-001-1 System Protection Coordination (retirement)  
|                | TOP-001-5 Transmission Operations  
|                | TOP-003-4 Operational Reliability Data |
| July 1, 2021   | TPL-007-4 Transmission System Planned Performance for Geomagnetic Disturbance Events (R12 & R13) |
• NERC Project 2019-06 Cold Weather Industry Webinar held April 14, 2021
  – Slide Presentation
  – Recording

• NERC Project 2017-01 Modifications to BAL-003 White Paper Webinar held April 13, 2021
  – Slide Presentation
  – Recording

• NERC Human Performance in Electric Power Virtual Session 1
  – Streaming Webinar