Reliability Compliance Update

Preston Walker
February 4, 2020
• NERC Projects
• NERC News
• Standards Subject to Future Enforcement
• Questions
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<th>Standards</th>
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<tr>
<td>PRC-024-2</td>
<td>Draft Reliability Guideline: Bulk Power System Reliability Perspectives on the Adoption of IEEE 1547-2018</td>
<td>Comment</td>
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**Applicability:** BA, DP, RC

**Background:**
- The technical specifications for, and testing of, the interconnection and interoperability between utility power systems and distributed energy resources (DERs) are the focus of this IEEE standard.
- This guideline provides high-level guidance and perspectives that should be considered during the adoption and implementation of the IEEE standard.
- Specifically, the guideline focuses on issues pertaining to DER that have been identified by SPIDERWG as potentially having an impact to the BPS.
Workshops

- ReliabilityFirst Internal Control Workshop – February 12, Cleveland, OH
- Electric Power Human Performance Improvement – September 29, Denver, CO

Webinars

- Align Webinar – 1:00–4:00 p.m. Eastern, January 27
- Project 2019-03 – Cyber Security Supply Chain Risks – 1:00–2:30 p.m. February 4
NERC Standards Subject to Future Enforcement

- **July 1, 2020**
  - PRC-002-2 – Disturbance Monitoring and Reporting Requirements (50% compliance for R2–4, 6–11)

- **January 1, 2021**
  - PRC-012-2 – Remedial Action Schemes

- **July 1, 2021**
  - TPL-007-3 – Transmission System Planned Performance for Geomagnetic Disturbance Events (R11, R12)

- **January 1, 2022**
  - TPL-007-3 – Transmission System Planned Performance for Geomagnetic Disturbance Events (R6, R10)

- **July 1, 2022**
  - PRC-002-2 – Disturbance Monitoring and Reporting Requirements (100% compliance for R2–4, 6–11)

- **January 1, 2023**
  - TPL-007-3 – Transmission System Planned Performance for Geomagnetic Disturbance Events (R3, R4, R8)

- **January 1, 2024**
  - TPL-007-3 – Transmission System Planned Performance for Geomagnetic Disturbance Events (R7)