

Standards, Compliance, and Enforcement Bulletin

May 22–29, 2023

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About the SC&E Bulletin

ACTIVE STANDARDS POSTINGS					
Current and Upcoming Ballots (ballot periods close at 8:00 p.m. Eastern)					
Project	Action	Start Date	End Date		
2023 Standard Processes Manual Revisions to Address SPSEG Recommendations Draft 2	Additional Ballot and Non-binding Poll	05/19/23	05/30/23		
Project 2017-01 – Modifications to BAL-003 Phase II Draft 2	Additional Ballots and Non-Binding Poll	05/23/23	06/01/23		
Project 2021-01 – Modifications to MOD-025 and PRC-019 Draft 2	Additional Ballots and Non-Binding Polls	05/30/23	06/08/23		
Project 2021-06 – Modifications to IRO-010 and TOP-003 Draft 2	Additional Ballots and Non-Binding Polls	06/09/23	06/20/23		
Project 2021-02 – Modifications to VAR-002-4.1 Draft 2	Additional Ballots and Non-Binding Poll	06/14/23	06/23/23		
Join Ballot Pools					
Project	Action	Start Date	End Date		



Posted for Comment					
Project	Action	Start Date	End Date		
2023 Standard Processes Manual Revisions to Address SPSEG Recommendations Draft 2	Comment Period	04/13/23	05/30/23		
Project 2017-01 – Modifications to BAL-003 Phase II Draft 2	<u>Comment Period</u>	04/18/23	06/01/23		
Project 2021-01 – Modifications to MOD-025 and PRC-019 Draft 2	Comment Period	04/25/23	06/08/23		
Project 2021-06 – Modifications to IRO-010 and TOP-003 Draft 2	Comment Period	05/05/23	06/20/23		
Project 2021-02 – Modifications to VAR-002-4.1 Draft 2	Comment Period	05/10/23	06/23/23		

Posted for Comment			
Posting	Action	Start Date	End Date



STANDARDS NEWS

NEW Webinar Resources Posted

NERC posted the <u>slide presentation</u> and <u>recording</u> from the May 11, 2023 Project 2021-01 – Modifications to MOD-025 and PRC-019 Industry Webinar.

NERC also posted the <u>slide presentation</u> and <u>recording</u> from the May 19, 2023 Project 2017-01 – Modifications to BAL-003 Phase II Industry Webinar.

NEW Nomination Period Open for Standards Committee Process Subcommittee

The NERC Standards Committee Process Subcommittee (SCPS) is holding open

Quick Links

Register in the SBS

Projected Standards Posting Schedule

Project Tracking Spreadsheet

2021–2023 Reliability Standards Development Plan

Quality Review Application

One-Stop Shop (Status, Purpose, Implementation Plans,

FERC Orders, RSAWs)

CIP Standards Efficiency Review

Submit Questions or Feedback

nominations for membership in the SCPS. The nomination period opened May 17 and will close July 30, 2023. Successful candidates are expected to serve a two-year term. The purpose of the SCPS is to develop, maintain, and document processes and guidelines to aid the Standards Committee (SC), Standard Drafting Teams, NERC staff, and industry in developing clear, effective, and enforceable Reliability Standards. The SCPS also ensures that the documents provide transparency to the industry to facilitate understanding of the standard development process and promote the efficient use of industry technical subject matter expertise. Members are expected to attend four to six meetings per year. For more information, please contact <u>Josh Blume</u>.

NEW Nomination Period Open for Project Management and Oversight Subcommittee Liaison Membership

Nominations are being sought for the <u>Project Management and Oversight Subcommittee</u> (PMOS) liaison members through Friday, June 30, 2023. By submitting a nomination, you are indicating your willingness and agreement to participate in PMOS meetings. If selected, members are expected to attend face-to-face PMOS meetings and participate in meetings held via conference calls. The time commitment for this effort includes one face-to-face meeting per quarter (i.e., March, July, September, and December), which is held in conjunction with the face-to-face SC meetings. One conference call is typically held between face-to-face meetings. To submit a nomination, complete the <u>form</u> and email it to <u>Ben Wu</u>.



GENERAL COMPLIANCE AND ENFORCEMENT NEWS

REMINDER Align Location Updated on NERC.com

As part of the transition to the Align governance model, the <u>Align web page</u> has been updated and <u>moved</u>. After May 31, the <u>previous web page</u> will no longer be found under the Initiatives section of NERC.com and the previous URL will redirect to the <u>new page location</u> under Compliance and Enforcement. The new site contains key existing information as well as important links and documents for end users. The site also contains new features such as: links to trainings and webinars; release notes to inform users of changes to the Align and SEL tools; and outage information.

Quick Links

Compliance Monitoring & Enforcement Program One-

Stop Shop

ERO Enterprise Program Alignment Process

Consistency Reporting Tool (EthicsPoint)

Risk-Based Registration Initiative

Reliability Standard Audit Worksheets

Enforcement & Mitigation: Enforcement Actions

UPDATED Align and ERO SEL

OTHER NEWS

NEW Two-thirds of North America Faces Reliability Challenges in the Event of Widespread Heatwaves

NERC's <u>2023 Summer Reliability Assessment</u> (SRA) warns that two-thirds of North America is at risk of energy shortfalls this summer during periods of extreme demand. While there are no high-risk areas in this year's assessment, the number of areas identified as being at elevated risk has increased. The assessment finds that, while resources are adequate for normal summer peak demand, if summer temperatures spike, seven areas—the U.S. West, SPP and MISO, ERCOT, SERC Central, New England, and Ontario—may face supply shortages during higher demand levels.

Undertaken annually, 2023 Summer Reliability Assessment reflects NERC's independent assessment and is intended to inform industry leaders, planners, operators, and regulatory bodies so they are better prepared to take necessary actions to ensure bulk power system reliability. Full Announcement | 2023 SRA Infographic | 2023 SRA Video

NEW Level 3 NERC Alert Posted

NERC has issued a <u>Level 3 Extreme Cold Weather Alert</u> to Balancing Authorities, Generator Owners, and Transmission Operators. The alert includes eight Essential Actions, as well as a series of questions, that are intended to evaluate the Bulk Electric System's winter readiness, and progress toward, mitigating risk for winter 2023–2024 and beyond.

NERC registered entities should note that only entities registered as mentioned above will be able to respond to the alert in the NERC Alert System. However, the alert is public and may be viewed at the link above. The alert has a response due date of October 6, 2023. NERC will also



publish an FAQ document for the alert, and a separate announcement will be sent to industry once it has been posted. The recording and presentation from the alert webinar are available on the <u>Alerts page</u>.

NEW Stakeholder Survey Available

NERC is assessing its needs for the Atlanta office space and would like stakeholder input to help inform our decision. We have developed a short <u>survey</u> to collect your feedback and comments. Our real-estate development partner, CBRE, is conducting the survey on our behalf and will collect and share responses with NERC. Surveys should be completed no later than 5:00 p.m. Eastern on June 2, 2023. We appreciate your input toward helping to shape NERC's future.



STANDARDS SUBJECT TO FUTURE ENFORCEMENT

Please refer to the <u>U.S. Effective Dates page</u> for the most up-to-date information on effective dates and for more detail on the below.

U.S. Effective Dates for Reliability Standards		
U.S. Effective Date	Standard(s)	
July 1, 2023	TPL-001-5.1 – Transmission System Planning Performance Requirements Implementation Plan	
January 1, 2024	CIP-004-7 – Cyber Security – Personnel & Training CIP-011-3 – Cyber Security - Information Protection FAC-001-4 – Facility Interconnection Requirements Implementation Plan FAC-002-4 – Facility Interconnection Studies Implementation Plan TPL-007-4 – Transmission System Planned Performance for Geomagnetic Disturbance Events (Requirements R7, 7.1–	
April 1, 2024	7.3, 7.3.1–7.3.2, 7.4, 7.4.1–7.4.3, 7.5, 7.5.1., R11, 11.1–11.3, 11.3.1–11.3.2, 11.4, 11.4.1–11.4.3, 11.5, and 11.5.1) FAC-003-5 – Transmission Vegetation Management FAC-011-4 – System Operating Limits Methodology for the Operations Horizon FAC-014-3 – Establish and Communicate System Operating Limits IRO-008-3 – Reliability Coordinator Operational Analyses and Real-time Assessments	
	PRC-002-4 – Disturbance Monitoring and Reporting Requirements PRC-023-5 – Transmission Relay Loadability Implementation Plan PRC-026-2 – Relay Performance During Stable Power Swings Implementation Plan TOP-001-6 – Transmission Operations	
October 1, 2024	EOP-012-1 – Extreme Cold Weather Preparedness and Operations (Requirements 1–2 effective 4/1/28; Requirement 4 effective 10/1/29)	
April 1, 2026	CIP-003-9 - Cyber Security — Security Management Controls	



BOARD OF TRUSTEES AND FERC ACTION

NEW FERC Open Meeting Action

At its monthly open meeting, FERC approved NERC's request for approval of an inverter-based resources work plan and request for expedited review of the plan. In its February 15, 2023 filing NERC sought <u>approval</u> and requested for expedited review of a work plan describing NERC's proposed approach for identifying and registering owners of inverter-based resources within 36 months of FERC's approval of the work plan. NERC submitted an <u>amendment</u> to the work plan on March 13, 2023. NERC appreciates FERC's focus on reliability matters and will continue to work toward assuring the reliability and security of the North American bulk power system.

NEW NERC Filings

On May 15, 2023, NERC submitted a <u>petition</u> for approval of revisions to the Texas RE Regional Standards Development Process (RSDP).

NERC also submitted to FERC an unaudited <u>report</u> of NERC's budget-to-actual variance information for the first quarter of 2023. This compliance filing is in accordance with FERC's January 16, 2013 Order, which approved a Settlement Agreement between the FERC Office of Enforcement and NERC, related to findings and recommendations arising out of its 2012 performance audit.

You can find all filings to FERC for 2023 here.

UPCOMING EVENTS

For information about other NERC events, such as meetings and conference calls for other standing committees, subcommittees, task forces, and working groups, please refer to the NERC calendar.

Workshops and Conferences

- 2023 Probabilistic Analysis Forum October 10–12, 2023, Salt Lake City, UT | Save the Date
- GridSecCon 2023 October 17–20, 2023 | Save the Date
- NEW 2023 NERC-NATF-EPRI Annual Transmission Planning and Modeling Workshop November 1–2, 2023 | Save the Date

Webinars

- NEW Project 2021-06 Modifications to IRO-010 and TOP-003 Industry Webinar 1:00–3:00 p.m. Eastern, May 24, 2023 | Join Webex
- ERO Enterprise Facility Rating Management Webinar 1:00–4:30 p.m. Eastern, May 24, 2023 | Register



- NEW Project 2021-02 Modifications to VAR-002-4.1 Industry Webinar 11:30 a.m.–1:30 p.m. Eastern, June 1, 2023 | Join Webex
- RESCHEDULED Reliability Guideline: Electromagnetic Transient (EMT) Modeling for BPS-Connected Inverter-Based Resources— Recommended Model Requirements and Verification Practices Webinar – 1:00–2:30 p.m. Eastern, June 1, 2023 | Register
- Inverter-Based Resources Industry Webinar Series June–July 2023 | Registration Flyer

Standing Committee Meetings and Conference Calls

• NEW Standards Committee Executive Committee Special Call – 12:00–1:00 p.m. Eastern, June 2, 2023 | Join WebEx

Standard Drafting Team Meetings

Below are the upcoming SDT meetings for the next four weeks. For a full listing of upcoming meetings, please refer to the Standards calendar.

- Project 2021-08 Modifications to FAC-008 Standard Drafting Team Meeting 1:00–3:00 p.m. Eastern, May 22, 2023 | Register
- Project 2021-07 Extreme Cold Weather Grid Operations, Preparedness, and Coordination Standard Drafting Team Meeting 1:00–3:00 p.m. Eastern, May 23, 2023 | Register
- Project 2021-03 CIP-002 (Group B) Drafting Team Meeting 2:00–4:00 p.m. Eastern, May 23, 2023 | Register
- NEW Project 2022-03 Energy Assurance with Energy-Constrained Resources Standard Drafting Team Meeting 12:00–1:00 p.m. Eastern, May 25, 2023 | Register
- Project 2020-04 Modifications to CIP-012 Standard Drafting Team Meeting 1:00–2:30 p.m. Eastern, May 25, 2023 | Register
- Project 2021-07 Extreme Cold Weather Grid Operations, Preparedness, and Coordination Standard Drafting Team Meeting 1:00–3:00 p.m. Eastern, May 25, 2023 | Register
- Project 2023-01 EOP-004 IBR Event Reporting Standard Drafting Team Meeting 1:00–4:00 p.m. Eastern, May 25, 2023 | Register
- NEW Project 2021-07 Extreme Cold Weather Grid Operations, Preparedness, and Coordination Standard Drafting Team Meeting 1:00–3:00 p.m. Eastern, May 30, 2023 | Register
- Project 2021-04 Modifications to PRC-002 Phase II Standard Drafting Team Meeting May 31–June 1, 2023, Davenport, IA | Register
- NEW Project 2021-07 Extreme Cold Weather Grid Operations, Preparedness, and Coordination Standard Drafting Team Meeting –
 1:00–3:00 p.m. Eastern, June 1, 2023 | Register
- NEW Project 2021-07 Extreme Cold Weather Grid Operations, Preparedness, and Coordination Standard Drafting Team Meeting –
 1:00–3:00 p.m. Eastern, June 6, 2023 | Register
- Project 2020-04 Modifications to CIP-012 Standard Drafting Team Meeting 1:00–2:30 p.m. Eastern, June 7, 2023 | Register
- NEW Project 2021-07 Extreme Cold Weather Grid Operations, Preparedness, and Coordination Standard Drafting Team Meeting 1:00–3:00 p.m. Eastern, June 8, 2023 | Register



ERO Enterprise Events

• Texas RE Reliability 101 & 201 Webinar Series – June 5–27, 2023 | Register for Individual Sessions Under "Live Presentations"

ABOUT THE STANDARDS, COMPLIANCE, AND ENFORCEMENT BULLETIN

This weekly bulletin compiles a list of standards, compliance, and enforcement projects with actionable deadlines, as well as upcoming events, recently posted resources, other NERC documents posted for comment, and other relevant news and information. Please email Amy Klagholz with feedback on this bulletin. The current bulletin and old bulletins are available under "Program News" on both the Standards home page and the Compliance & Enforcement home page.

REGISTRATION: If you would like to receive this bulletin or be added to a NERC distribution list, you <u>must</u> first register an account in the <u>ERO Portal</u>. Once you have registered your ERO Portal account, authenticated your credentials with DUO, and completed your profile, please submit a ticket through the <u>Help Desk</u> by selecting the "NERC Email Distribution List" option under the Applications menu. In the Description Box, please specify which lists you would like your email address to be added to. If you are unsure of which distribution list you would like to be added to, an excellent starting point is the "<u>Committee</u>" page. You can note the committee abbreviation, which represents the distribution list you would like to join, in the Description Box. If you have other NERC-related or specific Standards projects you're interested in, you may request those as well. If you're interested in general information, please request to be added to the NERC-info distribution list, which covers most NERC announcements. This bulletin is distributed to several lists, including the Standards distribution list (Standards-specific announcements) and the NERC-info distribution list.