

Standards, Compliance, and Enforcement Bulletin

December 26, 2023–January 1, 2024

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ACTIVE STANDARDS POSTINGS

Current and Upcoming Ballots (ballot periods close at 8:00 p.m. Eastern)			
Project	Action	Start Date	End Date
Project 2020-06 – Verifications of Models and Data for Generators Draft 1 of IBR Definitions	Initial Ballots	12/26/23	01/09/24
Project 2023-03 – Internal Network Security Monitoring (INSM) Draft 1	Initial Ballots and Non-binding Poll	01/08/24	01/17/24
Join Ballot Pools			
Project	Action	Start Date	End Date
Project 2023-03 – Internal Network Security Monitoring (INSM) Draft 1	Join Ballot Pools	12/14/23	01/02/24
Posted for Comment			

Public

Project	Action	Start Date	End Date
Project 2020-06 – Verifications of Models and Data for Generators Draft 1 of IBR Definitions	Comment Period	11/16/23	01/09/24
Project 2023-03 – Internal Network Security Monitoring (INSM) Draft 1	Comment Period	12/14/23	01/17/23

Posted for Comment			
Posting	Action	Start Date	End Date
PostingComment Period Open for Draft Reliability Guideline: The Draft ReliabilityGuideline: Generating Unit Operations During Complete Loss ofCommunications – Cleanoutlines a coordinated operations strategy for theon-site generating unit(s) operator to stabilize system frequency whencentralized guidance is not possible. The strategy is designed to keep frequencywithin allowable limits and continue safe operation of generators whilemaintaining acceptable frequency control. The Reliability Guideline is notapplicable to generation connected to asynchronous loads or systems notnormally part of one of the Interconnections. This guideline was writtenoriginally for staffed synchronous generation; however, the guidance may beapplied to non-synchronous generation that has manual control capabilitiesand is capable of responding.The Reliability and Security Technical Committee (RSTC) approved posting fora 45-day industry comment period. A draft version of the guideline has been	Comments are to be submitted via email by 5:00 p.m. Eastern using the <u>comment form</u> .	12/12/23	01/26/24
posted on the <u>Reliability Guidelines</u> , <u>Security Guidelines</u> , <u>Technical Reference</u> <u>Documents</u> , and <u>White Papers</u> page.			

Public

STANDARDS NEWS

NEW Standards Committee Segment Representative Election Results

The Standards Committee (SC) nomination period for the special election for Segment 1 to fill the remainder of the 2023–2024 term closed on December 18, 2023. Amy Casuscelli and Jamison Cawley were nominated to represent Segment 1, and an election was held from December 6–18, 2023. After verification of votes cast, the following election results are considered final. Amy Casuscelli received the majority vote and was elected to fill the remainder of the two-year term ending December 31, 2024. The roster of Standards Committee Segment Representatives for 2024–2025, reflecting this election result, has been updated.

Quick Links

Register in the SBSStandards Project Prioritization (November 2023)Projected Standards Posting ScheduleProject Tracking Spreadsheet2023-2025 Reliability Standards Development Plan (FiledWith FERC)Quality Review ApplicationOne-Stop Shop (Status, Purpose, Implementation Plans,FERC Orders, RSAWs)Submit Questions or Feedback

GENERAL COMPLIANCE AND ENFORCEMENT NEWS

NEW Compliance Guidance Updates

There are two updates to ERO Enterprise-endorsed Implementation Guidance documents on the <u>Compliance Guidance web page</u>. The updates to previously endorsed Implementation Guidance are titled:

- CIP-013 Supply Chain Risk Management Plans (NATF)
- CIP-013 Using Independent Assessments of Vendors (NATF)

These documents are also posted on the <u>Supply Chain Risk Mitigation Program web</u> <u>Align and ERO SE</u> <u>page</u> under Endorsed Implementation Guidance.

NEW Newly Effective Standards

On January 1, 2024, the following standards become effective:

- <u>CIP-004-7 Cyber Security Personnel & Training</u>
- <u>CIP-011-3 Cyber Security Information Protection</u>

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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			
	Align and ERO SEL		



- FAC-001-4 Facility Interconnection Requirements | Implementation Plan
- FAC-002-4 Facility Interconnection Studies | Implementation Plan
- <u>TPL-007-4 Transmission System Planned Performance for Geomagnetic Disturbance Events (Requirements R7, 7.1–7.3, 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)</u>

Please refer to the U.S. Effective Dates page for the most up-to-date information on effective dates and for more detail on the above.

OTHER NEWS

NEW RSTC Approves Electric Vehicle Technical Reference Report

The NERC Reliability and Security Technical Committee (RSTC) approved the <u>*Technical Reference Report: EV Modeling and Parameterization*</u> report at the December 2023 meeting. This report focuses on electrification in the transportation sector.

NEW Interregional Transfer Capability Study Q4 Quarterly Update Posted

NERC continues to advance Interregional Transfer Capability Study activities as 2023 comes to a close. In particular, the ITCS Project Team:

- Finalized the ITCS Framework document.
- Developed two scoping documents for the transfer capability analysis and prudent additions to transfer capability.
- Began development data request to industry.

This information, and more, can be found in the <u>Q4 ITCS Quarterly Update</u> on NERC's website. This update was developed as part of NERC's ongoing efforts to keep industry; stakeholders; and federal, state and provincial partners updated on ITCS activities.

A strong, flexible transmission system capable of coping with a wide variety of conditions is key for the reliable supply and delivery of electricity. The congressionally directed ITCS is crucial to the future of the electric industry and NERC is uniquely positioned to conduct this highly complex study of North American transfer capability.

	STANDARDS SUBJECT TO FUTURE ENFORCEMENT				
Please refer to the U.S. Eff	Please refer to the U.S. Effective Dates page 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)				
January 1, 2024	CIP-004-7 – Cyber Security – Personnel & Training				
NEWLY EFFECTIVE	<u>CIP-011-3 – Cyber Security - Information Protection</u>				
	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–				
	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)				
April 1, 2024	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 Implementation Plan				
	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)				
July 1, 2025	IRO-010-5 – Reliability Coordinator Data and information Specification and Collection Implementation Plan				
	TOP-003-6.1 – Transmission Operator and Balancing Authority Data and Information Specification and Collection				
	Implementation Plan				
April 1, 2026	<u>CIP-003-9 - Cyber Security — Security Management Controls</u>				



BOARD OF TRUSTEES AND FERC ACTION

NEW NERC Filings

On December 21, 2023, NERC submitted to FERC a <u>petition</u> for approval of revisions to the NERC Working Capital and Reserves Policy. All of NERC's 2023 filings to FERC are available <u>online</u>.

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 <u>NERC calendar</u>.

Workshops and Conferences

 2024 NERC-NATF-EPRI Extreme Weather Transmission Planning and Modeling Workshop – 1:00–5:00 p.m. Eastern, January 17, 2024 | <u>Register</u> | <u>Draft Agenda</u>

Webinars

- NEW Project 2023-03 Internal Network Security Monitoring (INSM) Part 1 Webinar 1:00–3:00 p.m. Eastern, January 3, 2024 | <u>Register</u>
- NEW Project 2023-03 Internal Network Security Monitoring (INSM) Part 2 Webinar 1:00–3:00 p.m. Eastern, January 5, 2024 | <u>Register</u>

Standing Committee Meetings and Conference Calls

• Member Representatives Committee Informational Session – 1:00–2:30 p.m. Eastern, January 24, 2024 | Register

Standard Drafting Team Meetings

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

- NEW Project 2022-03 Energy Assurance with Energy-Constrained Resources Standard Drafting Team Meeting 11:00 a.m.–1:00 p.m. Eastern, January 4, 2024 | Register
- Project 2021-04 Modifications to PRC-002 Phase II Standard Drafting Team Meeting 1:00–4:00 p.m. Eastern, January 4, 2024 | <u>Register</u>



- NEW Project 2023-06 CIP-014 Risk Assessment Refinement Drafting Team Meeting 10:00 a.m.–12:00 p.m. Eastern, January 5, 2024 | <u>Register</u>
- NEW Project 2020-02 Modifications to PRC-024 (Generator Ride-through) Drafting Team Meeting 1:00–3:00 p.m. Eastern, January 5, 2024 | <u>Register</u>
- NEW Project 2020-02 Modifications to PRC-024 (Generator Ride-through) Drafting Team Meeting 11:00 a.m.–1:00 p.m. Eastern, January 8, 2024 | Register
- NEW Project 2022-02 Modifications to TPL-001 and MOD-032 Standard Drafting Team Meeting January 9–11, 2024, San Diego, CA | <u>Register</u>
- NEW Project 2023-06 CIP-014 Risk Assessment Refinement Drafting Team Meeting 10:00 a.m.–12:00 p.m. Eastern, January 9, 2024 | <u>Register</u>
- NEW Project 2021-03 CIP-002 Drafting Team Meeting 12:00–2:00 p.m. Eastern, January 9, 2024 | Register
- NEW Project 2021-08 Modifications to FAC-008 Standard Drafting Team Meeting 12:00–4:00 p.m. Eastern, January 10, 2024 | <u>Register</u>
- NEW Project 2022-03 Energy Assurance with Energy-Constrained Resources Standard Drafting Team Meeting 12:00–3:00 p.m. Eastern, January 11, 2024 | Register
- NEW Project 2023-06 CIP-014 Risk Assessment Refinement Drafting Team Meeting 10:00 a.m.–12:00 p.m. Eastern, January 12, 2024
 Register
- NEW Project 2020-06 Verifications of Models and Data for Generators Standard Drafting Team Meeting 12:00–3:00 p.m. Eastern, January 12, 2024 | Register
- NEW Project 2020-02 Modifications to PRC-024 (Generator Ride-through) Drafting Team Meeting 1:00–3:00 p.m. Eastern, January 12, 2024 | <u>Register</u>

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 <u>Amy Klagholz</u> with feedback on this bulletin. The current bulletin and old bulletins are available under "Program News" on both the <u>Standards home page</u> and the <u>Compliance & Enforcement home page</u>.

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</u> <u>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.