

# STANDARDS COORDINATOR’S REPORT

## Document status

All documents are on a ten-year maintenance cycle. There is no life-extension process. Activity to revise documents must occur during that ten-year window. The following documents must be submitted to RevCom no later than 16 October 2023.

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*Please note that having an active PAR does not extend the life of the standard.*

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## Expiring Documents

The following information was extracted from myProject on 06 October 2023. If there are any inaccuracies, please bring them to my attention.

The Switchgear Committee has one document that was moved to Inactive Reserve status 31 December 2022.

### High-Voltage Circuit Breakers (HVCB)

62271-37-082	High-voltage switchgear and controlgear -Part 37-082: Standard practice for the measurement of sound pressure levels on alternating current circuit-breakers	31 Dec 2022
Corrective action plan: Revision PAR is in-process. PAR expires 2025.		

The following Switchgear documents are scheduled to be moved to Inactive Reserve status on 31 December 2023.

### Reclosers and Other Distribution Equipment (RODE)

C37.63	IEEE Standard Requirements for Overhead, Pad-Mounted, Dry-Vault, and Submersible Automatic Line Sectionalizers for Alternating Current Systems Up to 38 kV	31 Dec 2023
Corrective action plan: In-ballot. Ballot closes 16 April 2023.		

### Switchgear Assemblies (SASC)

C37.20.4	IEEE Standard for Indoor AC Switches (1 kV to 38 kV) for Use in Metal-Enclosed Switchgear	31 Dec 2023
	Corrective action plan: Ballot pool being formed. Ballot to be initiated early 2024.	

The following Switchgear documents are scheduled to be moved to Inactive Reserve status on 31 December 2024. So while no immediate threat, attention must be paid to keep these documents on track before the expiration date.

### Administrative Subcommittee (AdSCoM)

P1860 *	IEEE Recommended Practice for Voltage Regulation and Reactive Power Compensation at 1000 kV AC and Above
P1861 *	IEEE Recommended Practice for On-Site Acceptance Tests of Electrical Equipment and System Commissioning of 1000 kV AC and Above
P1862 *	IEEE Recommended Practice for Overvoltage and Insulation Coordination of Transmission Systems at 1000 kV AC and Above

\* Doug Edwards will be mentoring this working group.

### Reclosers and Other Distribution Equipment (RODE)

PC37.74 *	Standard Requirements for Subsurface, Vault, and Padmounted Load-Interrupter Switchgear and Fused Load-Interrupter Switchgear for Alternating Current Systems up to 38 kV
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\* Donnie Swing will be mentoring this working group.

### Expiring PARs

The following information was extracted from myProject on 10 October 2023. If there are any inaccuracies, please bring them to my attention.

The following PARs will expire 31 December 2023.

If these projects will not be completed and sent to RevCom by the submittal deadline for the December meeting, you need to take one of the following steps:

1. Request an extension for the project (PAR). Please note that extension requests are usually granted from one to two years. Significant justification must be provided for an extension request which exceeds two years. (<https://development.standards.ieee.org/myproject-web/app#>)
2. Request withdrawal of the project (PAR). PAR extensions or modifications can be made on myProject. (<https://development.standards.ieee.org/myproject-web/app#>)

### Administrative Subcommittee (AdSCom)

PC37.100.6	Guide for Determination of Test Specimens for Seismic Qualification for Building Code Applications
PC37.122.3 *	Guide for Sulphur Hexafluoride (SF <sub>6</sub> ) Gas Handling for High-Voltage (over 1000 Vac) Equipment
PC37.122.10 *	Guide for Handling Non-Sulphur Hexafluoride (SF <sub>6</sub> ) Gases for High-Voltage Equipment Rated above 1000 Vac
PC37.301	Standard for High-Voltage Switchgear (Above 1000 V) Test Techniques--Partial Discharge Measurements
PC57.142 **	Guide to Describe the Occurrence and Mitigation of Switching Transients Induced by Transformers, Switching Device, and System Interaction

\* IEEE PES Substations Committee is the lead sponsor (Switchgear Committee is the cosponsor)

\*\* IEEE PES Transformers Committee is the lead sponsor (Switchgear Committee is the cosponsor)

### High-Voltage Switches (HVS)

None.

### Low-Voltage Switchgear Devices (LVSD)

None.

### Reclosers and Other Distribution Equipment (RODE)

PC37.68	Standard Design, Test, and Application Requirements for Microprocessor-Based Controls of Distribution Padmount, Dry Vault, Wet Vault, and Polemount Switchgear Rated Above 1 kV and Up to and Including 38 kV
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### Switchgear Assemblies (SASC)

PC37.20.4	Standard for AC Switches Rated above 1 kV up to 52 kV for Use in Metal-Enclosed Switchgear
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## 2023 & 2024 NesCom and RevCom Calendar

The following 2023 calendar describes the submittal deadlines and meeting schedules for NesCom (new PARs and PAR revisions) and RevCom (completed PARs).

Submittal Deadline	Meeting Dates
17 February 2023	28 – 30 March 2023
04 April 2023	15 May 2023
19 May 2023	27 – 29 June 2023
11 August 2023	19 – 21 September 2023
13 September 2023	24 October 2023
16 October 2023	04 – 06 December 2023

Note that the last submittal deadline for 2023 is Monday October 16<sup>th</sup>.

The following 2024 calendar describes the submittal deadlines and meeting schedules for NesCom (new PARs and PAR revisions) and RevCom (completed PARs).

Submittal Deadline	Meeting Dates
19 December 2023	29 – 31 January 2024
09 February 2024	19 – 21 March 2024
26 March 2024	06 May 2024
26 April 2024	04 – 06 June 2024
16 August 2024	24 – 26 September 2023
18 September 2024	29 October 2024
21 October 2024	09 – 11 December 2024

## Formation of new PAR Study Groups and Working Groups

When new PAR Study Groups and Working Groups, please inform the Standards Coordinator immediately. The leadership of the PAR must be set up in myProject to permit the submission of new or revision PARs.

## Trainings

Previously it was communicated that two trainings would be mandatory for all Working Group Officers. However, the requirements have been revised to as follows:

- Understanding IEEE SA’s Antitrust, Competition, and Commercial Terms Policy**  
This training must be completed within 90 days of officer appointment, or by 31 December 2023 (whichever is later).
- Working Group Chair Fundamentals**  
This training has been moved to “optional” but is strongly recommended.

These trainings are open to anyone desiring to learn more about the IEEE standardization process and the roles and responsibilities of Working Group Officers. If you would like more information about these trainings, please contact the Standards Coordinator.

## Awards and Recognition

As we complete our PARs and with final approval complete, the IEEE SA Standards Board provides an important opportunity to recognize standards development participants.



Working Group awards (both plaques and certificates) may be ordered by a Working Group Officer from within myProject. These awards may be presented at in-person Switchgear Committee meetings (preferred) or mailed directly to volunteers to recognize their contributions to the development and publication of a standard. Please take the time to recognize those who contributed to the development of your project. If you would like more information about Working Group awards, please contact the Standards Coordinator or ER&P Chair.

Please consider nominating a Working Group for a Working Group Award. There are two levels of Working Group Awards:

- IEEE PES Switchgear Technical Committee Working Group Recognition Award**  
Issued by the Switchgear Committee, this recognizes one Working Group for outstanding performance in the development of a Standard, Guide or Recommended Practice.
  
- IEEE Power and Energy Society Working Group Recognition Award**  
Each Technical Committee of the PES Technical Council is encouraged to nominate one Working Group to be recognized for outstanding performance in the development of a Standard, Guide or Recommended Practice for this PES society-level award.

For all nominations, the document must have been approved for publication by the IEEE-SA Standards Board within the previous 3 years. If you would like more information about these Working Group awards, please contact the Standards Coordinator or ER&P Chair.

Reported by:

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12 October 2023