ADSCOM Report

Fall 2018

1. STANDARDS COORDINATORS REPORT

The rule changes for the document maintenance cycle have eliminated the reaffirmation process. The documents now have a 10-year life. Activity to revise documents must occur during that time period. The document cannot be reaffirmed as a stop-gap while the revision takes place.

2. DOCUMENT STATUS

There are 18 Switchgear documents scheduled for Administrative Withdrawal on 31 December 2018.

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

These documents must be submitted to REVCOM by 15 October 2018.

ADSCOM

C37.100-1992 IEEE Standard Definitions for Power Switchgear

Document may be withdrawn

C37.100.1-2007 IEEE Standard of Common Requirements for High Voltage Power

Switchgear Rated Above 1000 V

Document is on the REVCOM agenda. 10-day recirculation started.

HVCB

C37.04-1999 IEEE Standard Rating Structure for AC High-Voltage Circuit Breakers

Document is on the REVCOM agenda.

C37.04a-2003 IEEE Standard Rating Structure for AC High-Voltage Circuit

Breakers Rated on a Symmetrical Current Basis: Amendment 1

Capacitance Current Switching

Pulled into C37.04 – Document can be withdrawn

C37.04b-2008 IEEE Standard for Rating Structure for AC High-Voltage Circuit

Breakers Rated on a Symmetrical Current Basis Amendment 2: To

Change the Description of Transient Recovery Voltage for

Harmonization with IEC 62271-100

Pulled into C37.04 – Document can be withdrawn

C37.09-1999 IEEE Standard Test Procedure for AC High-Voltage Circuit Breakers

Rated on a Symmetrical Current Basis

Document is on the REVCOM agenda

C37.09-1999/Cor 1-2007 IEEE Standard Test Procedure for AC High-Voltage

Circuit Breakers Rated on a Symmetrical Current Basis -

Corrigendum 1

Pulled into C37.09 – Document can be withdrawn

C37.09a-2005 American National Standard Test Procedure for AC High-Voltage

Circuit Breakers Rated on a Symmetrical Current Basis

Amendment 1: Capacitance Current Switching

Pulled into C37.09 – Document can be withdrawn

C37.016-2006 IEEE Standard for AC High Voltage Circuit Switchers rated 15.5kV

through 245kV

Document is on the REVCOM agenda

C37.081-1981 IEEE Guide for Synthetic Fault Testing of AC High-Voltage Circuit

Breakers Rated on a Symmetrical Current Basis

Document may be withdrawn

C37.081a-1997 Supplement to IEEE Guide for Synthetic Fault Testing of AC High

Voltage Circuit Breakers Rated on a Symmetrical Current Basis

Document may be withdrawn

C37.083-1999 IEEE Guide for Synthetic Capacitive Current Switching Tests of AC

High-Voltage Circuit Breakers

Document may be withdrawn

C37.10.1-2000 IEEE Guide for the Selection of Monitoring for Circuit Breakers

Document is on the REVCOM agenda

C37.12-2008 IEEE Guide for Specifications of High-Voltage Circuit Breakers (over

1000 Volts)

Document is on the REVCOM agenda.

C37.12.1-2007 IEEE Guide for High-Voltage (>1000 V) Circuit Breaker Instruction

Manual Content

Document is on the REVCOM agenda

HVF All documents current

<u>HVS</u>

1247-2005 IEEE Standard for Interrupter Switches for Alternating Current, Rated

Above 1000 Volts

Document will be withdrawn and replaced by C37.30.4

LVSD All documents current

RODE

C37.66-2005 IEEE Standard Requirements for Capacitor Switches for AC Systems (1

kV to 38 kV)

Document will be allowed to be withdrawn. PAR extension requested

so it may be reinstated early 2019.

SASC All documents current

This is the list from IEEE Headquarters as of September 2018. If there are any inaccuracies, please bring them to my attention.

3. PROJECT STATUS

There are currently 22 active PARs. Of those active PARs, 10 expire this year. Items shown in red are on the IEEE list.

The following is a list of projects which will expire if no action is taken to extend their life. I ask that all the working group chairs review this list and take the appropriate action as follows:

If these projects will not be submitted to RevCom by the submittal deadline for the December 2018 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.
- 2. Request withdrawal of the project (PAR).

Log on to myProject (https://development.standards.ieee.org/my-site) to submit a request for either of these actions under the link for 'Submit a PAR'. Once submitted, the request to Extend an Approved PAR or the request to Withdraw an Approved PAR will be placed on the agenda of the next scheduled NesCom meeting. NesCom will make its recommendation based upon the information provided.

The following PARs are due to expire and action is required:

PC37.04	IEEE Standard for Ratings and Requirements for AC High Voltage Circuit Breakers with Rated Maximum Voltage above 1000 V
	REVCOM agenda 4 Dec 2018
PC37.09	IEEE Standard Test Procedure for High-Voltage AC Circuit Breakers with Rated Maximum Voltage above 1000 V
	REVCOM agenda 4 Dec 2018
PC37.016	IEEE Standard for High Voltage Circuit Switchers Rated 15.5 kV through 245 kV
	REVCOM agenda 4 Dec 2018

PC37.10.1	IEEE Guide for Selection of Monitoring for Circuit Breakers
	Document submitted to REVCOM. Will be reviewed for the 4 Dec 2018 meeting.
PC37.12	IEEE Guide for Specifications of High-Voltage Circuit Breakers (over 1000 V)
	REVCOM agenda 4 Dec 2018
PC37.20.9	IEEE Standard for Metal-Enclosed Switchgear Rated 1 kV to 52 kV Incorporating Gas Insulation Systems
	Submitted to REVCOM and to NESCOM (for PAR extension).
	10-day ballot initiated.
PC37.30.1	IEEE Standard Requirements for AC High-Voltage Air Switches Rated Above 1000 V
	No activity listed on IEEE site.
PC37.60	IEEE Standard for High-Voltage Switchgear and Controlgear - Part 111: Automatic Circuit Reclosers for Alternating Current Systems Up To and Including 38 kV
	Removed from REVCOM agenda
PC37.66	IEEE Standard Requirements for Capacitor Switches foe AC Systems (1 kV to 38 kV)
	PAR extension requested. Document will be withdrawn 31 Dec 2018.
PC37.100.1	IEEE Standard of Common Requirements for High Voltage Power Switchgear Rated Above 1000 V
	Document is on the REVCOM agenda. 10-day recirculation ballot initiated.

If there is no action taken to extend these projects by the 15 October 2018 NesCom/RevCom submittal deadline, the PAR will expire on 31 December 2018.

The Standards Board work load is substantial in December and they request PAR extension requests be sent in earlier where it is possible. The list below shows the meeting dates and associated deadlines. If you know you need an extension, please send it to the earliest possible meeting.

Deadline for Submittal 15 October

If there are any errors or omissions, please bring them to my attention.

Reported 18 October 2018 Michael Wactor Standards Coordinator