## IEEE PES Switchgear Subcommittee Document Status

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Sub-Committee	Group/Document	Title	Chairperson	Activity	·	Notes	Sessions	Room Size	AMS	Booklet
HVCB	C37.04	Standard for Ratings and Requirements for AC High- Voltage Circuit Breakers with Rated Maximum Voltage above 1000 V	Stephen Cary	Active	PAR Expires: 12/31/2018 Ballot Date: 3/8/2006 Completion: 12/31/2018	2nd Ballot closed 3-26-2018. Ballot expected 30 days after Spring 2018 Meeting	2	65	N/A	Working Group to review updates to standard and/or review comments from ballot
HVCB	C37.04-1999/Cor 1- 2009	IEEE Standard for Rating Structure for AC High-Voltage Circuit Breakers Corrigendum 1	Jeff Nelson	Inactive	New WG: Approved: 6/17/2009 Expires: 12/31/2018	To be incorporated into C37.04	No	N/A	N/A	non ballot
HVCB	C37.04a-2003	IEEE Standard Rating Structure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis Amendment 1:	Roy Alexander	Inactive	New WG: Approved: 5/12/2003	To be incorporated into C37.04	No	N/A	N/A	
HVCB	C37.04b-2008	Capacitance Current Switching IEEE Standard for Rating Structure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis Amendment 2:	Kirk Smith	Inactive	Expires: 12/31/2018  New WG:	To be incorporated into C37.04	No	N/A	N/A	
HVCB	C37.06-2009		Georges Montillet	Inactive	Expires: 12/31/2018  New WG: 9/11/2009	To be incorporated into C37.04	No	N/A	N/A	
HVCB	C37.06.1	Required Capabilities for Voltages Above 1000 V  Recommended Practice for Preferred Ratings for High-Voltage (>1000 volts) AC Circuit Breakers Designated Definite Purpose	Sushil Shinde	Inactive	Expires: 12/31/2018  New WG: 12/31/2024  Approved: 2/6/2018  Expires: 12/31/2028	Officially Published on 2-6-2018	No	65	N/A	
HVCB	C37.09	for Fast Transient Recovery Voltage Rise Times  Standard for Test Procedure for AC High-Voltage Circuit Breakers with Rated Maximum Voltage above 1000V	Xi Zhu	Active	PAR Expires: 12/31/2018 Ballot Date: 12/21/2017 Completion: 12/31/2018	Document on track to be complete by 2018. 3rd Ballot Recirculation after Spring 2018	1	65	N/A	Working Group to review updates to standard and/or review comments
HVCB	C37.09-1999/Cor 1- 2007	IEEE Standard Test Procedure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis – Corrigendum	Georges Montillet	Inactive	New WG:  Approved: 3/8/2007  Expires: 12/31/2018	To be incorporated into C37.09	No	N/A	N/A	from ballot
HVCB	C37.09a-2005	IEEE Standard Test Procedure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis — Amendment 1: Capacitance Current Switching	Roy Alexander	Inactive	New WG:   Approved:   3/20/2005   Expires:   12/31/2018	To be incorporated into C37.09	No	N/A	N/A	
HVCB	C37.09b-2010	IEEE Standard Test Procedure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis Amendment 2: To Change the Description of Transient Recovery Voltage for	Kirk Smith	Inactive	New WG: Approved: 12/9/2010 Expires: 12/31/2020	To be incorporated into C37.09	No	N/A	N/A	
HVCB	C37.010	Application Guide for AC High-Voltage Circuit Breakers > 1000 Vac Rated on a Symmetrical Current Basis	Helmut Heiermeier	Inactive	New WG: 12/31/2016 Approved: 10/31/2015 Expires: 12/31/2018	Document complete	No	65	N/A	Working Group to review updates to standard and/or review comments from ballot
HVCB	C37.011-2011	IEEE Guide for the Application of Transient Recovery Voltage for AC High-Voltage Circuit Breakers	Denis Dufournet	Active	PAR Expires: 12/31/2021 Ballot Date: 10/31/2011 Completion: 12/31/2021	Document expected to be submitted to Revcom by end of 2019	1	65	N/A	Working Group prepares the next revision
HVCB	C37.012a	IEEE Guide for the Application of Capacitance Current Switching for AC High-Voltage Circuit Breakers Above 1000 V	Roy Alexander	Active	PAR Expires: 12/31/2021 Ballot Date: 3/27/2014 Completion: 12/31/2024	Working Group for development of an inrush rating structure	1	65	N/A	
HVCB	C37.012	IEEE Guide for the Application of Capacitance Current Switching for AC High-Voltage Circuit Breakers Above 1000 V	Roy Alexander	Inactive	New WG: Approved: 3/27/2014 Expires: 12/31/2024	Task Force to C37.012 via C37.12a establised Spring 2016. Roy Alexander to Chair	No	65	N/A	Task force to review new proposal for capacitance current switchng tests
HVCB	C37.012-2014/Cor 1	Guide for the Application of Capacitance Current Switching for AC High-Voltage Circuit Breakers Above 1000 V - Corrigendum 1: Change to Equation 26	Anne Bosma	Inactive	New WG: 12/31/2019 Approved: 9/29/2015 Expires: 12/31/2024		No	N/A	N/A	
HVCB	62271-37-013	High-Voltage Switchgear and Controlgear - Part 37-013: Alternating-Current Generator Circuit-Breakers	Mirko Palazzo	Active	PAR Expires: 10/1/2022 Ballot Date: 10/1/2015 Completion: 10/1/2025	Work Continues for document updates	9	35	N/A	
HVCB	62271-37-013- 2015/Cor 1	IEEE/IEC International Standard for High-Voltage Switchgear and Controlgear Part 37-013: Alternating-Current Generator Circuit-Breakers - Corrigendum 1: Corrigendum	Mirko Palazzo	Inactive	New WG: Approved: Expires:		No	N/A	N/A	
HVCB	62271-37-082-2012	High-voltage switchgear and controlgear – Part 37-082: Standard practice for the measurement of sound pressure levels on alternating current circuit-breakers	Leslie Falkingham	Inactive	New WG: 12/31/2019		No	N/A	N/A	
HVCB	C37.015-2009	IEEE Guide for the Application of Shunt Reactor Switching	Anne Bosma	Inactive	New WG: 12/31/2025 Approved: 3/15/2018 Expires: 12/31/2028	Document published on 3-15-2018	No	65	N/A	Working Group to review updates to standard and/or review comments from ballot
HVCB	C37.016	Standard for AC High Voltage Circuit Switchers rated 15.5 kV through 245 kV	Peter Meyer	Active	PAR Expires: 12/31/2018 Ballot Date: 3/11/2018 Completion: 12/31/2016	Initial Ballot closed on 3-11-2018. Document to be finished in 2018	1	65	N/A	Working Group to review updates to standard and/or review comments from ballot

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Sub-Committee	Group/Document	Title	Chairperson	Activity	<b>Status</b> All future dates are expected dates	Notes	Sessions	Room Size	AMS	Booklet
HVCB	C37.017-2010	IEEE Standard for Bushings for High-Voltage [over 1000 V (ac)] Circuit Breakers and Gas-Insulated Switchgear	Devki Sharma	Active	PAR Expires: 12/31/2017 Ballot Date: 4/30/2010 Completion: 12/31/2020	Task Force established Spring of 2018 to review document for updates	1	65	N/A	Task Force established Spring 2018
HVCB	C37.081-1981	IEEE Guide for Synthetic Fault Testing of AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis	C.L. Wagner	Inactive	New WG: Approved: 12/1/1980 Expires: 12/31/2018	Outdated material. References to IEC 62271-101 will be used in C37.09	No	N/A	N/A	
HVCB	C37.081a-1997	Supplement to IEEE Guide for Synthetic Fault Testing of AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis 8.3.2: Recovery Voltage for Terminal Faults; Asymmetrical	H. Melvin Smith	Inactive	New WG: Approved: 12/9/1997 Expires: 12/31/2018	Outdated material. References to IEC 62271-101 will be used in C37.09	No	N/A	N/A	
HVCB	C37.083-1999	IEEE Guide for Synthetic Capacitive Current Switching Tests of AC High-Voltage Circuit Breakers	H. Melvin Smith	Inactive	New WG: Approved: 6/26/1999 Expires: 12/31/2018	Outdated material. References to IEC 62271-101 will be used in C37.09	No	N/A	N/A	
HVCB	C37.10-2011	IEEE Guide for Investigation, Analysis, and Reporting of Power Circuit Breaker Failures	W. J. (Bill) Bergman	Inactive	New WG: 12/31/2018 Approved: 10/31/2011 Expires: 12/31/2021		No	N/A	N/A	
HVCB	C37.10.1	Guide for the Selection of Monitoring for Circuit Breakers	Dave Mitchell	Active	PAR Expires: 12/31/2018 Ballot Date: 3/12/2017 Completion: 12/31/2017	Ballot closed 3-12-2017. A CRC was formed to resolve comments.	1	65	N/A	Working Group to review updates to standard and/or review comments from ballot
HVCB	C37.11-2014	IEEE Standard Requirements for Electrical Control for AC High-Voltage (>1000 V) Circuit Breakers	John C. Webb	Inactive	New WG: 12/31/2021 Approved: 12/10/2014 Expires: 12/31/2024	Task Force established in Spring 2018 to review document for updates	1	65	N/A	Task Force established Spring of 2018 to review document for updates
HVCB	C37.12	Guide for Specifications of High-Voltage Circuit Breakers (Over 1000 Volts)	John C. Webb	Active	PAR Expires: 12/31/2018 Ballot Date: 9/1/2016 Completion: 12/31/2016	Document to be finished by 2018	1	65	N/A	Working Group to review updates to standard and/or review comments from ballot
HVCB	C37.12.1-2007	IEEE Guide for High-Voltage (>1000 V) Circuit Breaker Instruction Manual Content	John C Webb	Active	PAR Expires: 12/31/2020 Ballot Date: 9/1/2016 Completion: 12/31/2018	Review of Draft 5 at Spring 2018 meeting. This document is no longer a quide it is a recommended practice.	1	65	N/A	Working Group to review updates to standard and/or review comments from ballot
HVCB	C37.122-2010	IEEE Standard for High Voltage Gas-Insulated Substations Rated Above 52 kV	John H. Brunke	Inactive	New WG: Approved: 9/30/2010 Expires: 12/31/2020	Joint SUB/SWG HVCB	No	N/A	N/A	
HVCB	C37.122.3-2011	IEEE Guide for Sulphur Hexaflouride (SF6) Gas Handling for High-Voltage (over 1000 Vac) Equipment	Gordon van der Zel	Inactive	New WG: Approved: 11/2/2011 Expires: 12/31/2021	Joint SUB/SWG HVCB	No	N/A	N/A	
HVCB	Task Force	Task Force for C37.09 - Shunt Reactor (Inductive Load) Switching	Sushil Shinde	Active		TF established. First Meeting Fall 2017	1	65	N/A	Task force to review enhancements for reactor switching endurance