

# Switchgear Assemblies Subcommittee Document Status

2017-10-11

Document	Title	Chairperson	Activity	Status*		Notes	Sessions	Room Size
				New WG: Approved: Expires:	Target Date			
C37.20.1	Metal-Enclosed Low-Voltage Power Circuit Breaker Switchgear	Vacant	Inactive	New WG: Approved: Expires:	Target 2020 3/26/2015 12/31/2025	SASC Subcommittee	No	N/A
C37.20.2	Metal-Clad Switchgear	Vacant	Inactive	New WG: Approved: Expires:	Target 2020 6/11/2015 12/31/2025	SASC Subcommittee	No	N/A
C37.20.3	Metal-Enclosed Interrupter Switchgear	Allan Morse	Inactive	New WG: Approved: Expires:	Target 2018 12/11/2013 12/31/2023	SASC Subcommittee	1 Session?	65
C37.20.4	Indoor AC Medium-Voltage Switches for Use in Metal-Enclosed Switchgear	John McClelland	Inactive	New WG: Approved: Expires:	Target 2018 3/6/2013 12/31/2023	SASC Subcommittee	1 Session?	35
C37.20.5	Not Used	Vacant	Inactive	New WG: Approved: Expires:		SASC Subcommittee	No	N/A
C37.20.6	4.76kV to 38kV Ground and Test Devices Used in Metal Enclosures	Vacant	Inactive	New WG: Approved: Expires:	Target 2020 2/16/2015 12/31/2025	SASC Subcommittee	No	N/A
C37.20.7	Guide for Testing Metal-Enclosed Switchgear for Internal Arcing Faults	Michael Wactor	Active	PAR Expires: Ballot Date: Completion:	12/31/2017 2/17/2016 12/31/2017	SASC Subcommittee Document Revision Expires 12/31/2018	2 Sessions	65
C37.20.7 Corr 1	Guide for Testing Metal-Enclosed Switchgear for Internal Arcing Faults - Corrigendum 1	Michael Wactor	Inactive	New WG: Approved: Expires:	See C37.20.7 2/2/2010 2/2/2020	SASC Subcommittee Incorporate into C37.20.7 See C37.20.7	No	N/A
C37.20.8	Standard for Metal-Enclosed Low-Voltage (3200V and below) Direct Current Power Circuit Breaker Switchgear for Traction Power Applications	Vacant	Inactive	New WG: Approved: Expires:	Withdrawn Dec. 2012	Joint SASC/VTRT Withdrawn 2012-12 by IEEE-SA Board	No	N/A
C37.20.9	Metal-Enclosed Switchgear Rated 1kV to 52kV Incorporating Gas Insulation Systems	E.R. Byron	Active	PAR Expires: Ballot Date: Completion:	12/31/2018 2/2/2017 12/31/2018	SASC Subcommittee New Document WG Draft under Development	2 Sessions	65
C37.20.10	Standard for Definitions for AC (38kV and below) and DC (3200V and below) Switchgear Assemblies	Vacant	Inactive	New WG: Approved: Expires:	Target 2021 9/22/2016 12/31/2026	SASC Subcommittee	No	N/A
C37.21	Control Switchboards	Vacant	Inactive	New WG: Approved: Expires:	Target 2022 3/23/2017 12/31/2027	SASC Subcommittee	No	N/A
C37.22	Preferred Ratings and Capabilities for Indoor AC Medium-Voltage Switches Used in Metal-Enclosed Switchgear	Vacant	Inactive	New WG: Approved: Expires:	Superceded by C37.20.4	SASC Subcommittee Superceded by C37.20.4	No	N/A
C37.23	Standard for Metal-Enclosed Bus	Vacant	Inactive	New WG: Approved: Expires:	Target 2020 12/5/2015 12/31/2025	SASC Subcommittee	No	N/A
C37.24	Guide for the Evaluating the Effect of Solar Radiation on Outdoor Metal-Enclosed Switchgear	Vacant	Inactive	New WG: Approved: Expires:	Target 2022 3/23/2017 12/31/2027	SASC Subcommittee	No	N/A

# Switchgear Assemblies Subcommittee Document Status

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Document	Title	Chairperson	Activity	Status*		Notes	Sessions	Room Size
C37.59	Requirements for Conversion of Power Switchgear Equipment	M.D. Sigmon	Active	PAR Expires: Ballot Date: Completion:	See ADSCOM S/C page for details	See ADSCOM S/C page for details Joint with HVCB, SA, LVSD	See ADSCOM	N/A
C37.81	Seismic Qualification of 1E Metal-Enclosed Power Switchgear Assemblies	Vacant	Inactive	New WG: Approved: Expires:	Target 2022 3/23/2017 12/31/2027	SASC Subcommittee	No	N/A
C37.82	Qualification of Switchgear Assemblies for 1E Applications in Nuclear Power Generating Stations	Vacant	Inactive	New WG: Approved: Expires:	Target 2022 9/28/2017 12/31/2027	SASC Subcommittee	No	N/A
C37.121	Unit Substations	Darryl Moser	Inactive	New WG: Approved: Expires:	Target 2017 12/5/2012 12/31/2022	SASC Subcommittee	1 Session	35

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## What's New

Title: What's new in SA Subcommittee?

Content:

SA S/C is actively working on 1 new draft document (C37.20.9) and to revise 1 document (C37.20.7) prior to their expiration dates. C37.24 has been published as of August 28, 2017. C37.82 has been board approved as of September 28, 2017. Task Force groups are being formed to revise 3 documents (C37.20.3, C37.20.4, and C37.121) prior to their expiration dates.