ACCREDITED STANDARDS COMMITTEE C37, POWER SWITCHGEAR

STATUS REPORT for ASC C37 Committee IEEE PES Switchgear Committee NEMA Switchgear Section 2 May, 2019

This report provides status of the ASC C37 Committee.

NEMA is the secretariat of the Committee, and Gerard Winstanley of the NEMA staff is the ASC C37 Secretary. John Webb is the chair of the committee

It has been several years since the IEEE PES Switchgear committee has reviewed their representation (as "User" Interest category) and the leadership of the committee has changed.

Action: ASC 37 chair will request IEEE PES Switchgear committee to review and confirm membership.

Membership:

The committee membership has been updated.

First	Last		NEMA	Voting	
Name	Name	Organization	Member	Status	Interest Category
Doug	Edwards	Siemens Industry, Inc.	NEMA Member	Voting	ANSI - USER
John	Leach	Hi-Tech Fuses/ABB	Non Member	Voting	ANSI - USER
Paul	Sullivan	DuPont	NEMA Member	Voting	ANSI - USER
Michael	Wactor	Powell Industries, Inc.	Non Member	Voting	ANSI - USER
Roy	Alexander	PPL Corporation	Non Member	Voting	ANSI - GEN INTEREST
Paul	Barnhart	UL LLC	Non Member	Voting	ANSI - GEN INTEREST
Mike	Weitzel	Bechtel Corporation	Non Member	Voting	ANSI - GEN INTEREST
Pete	Dwyer	<i>IEEE</i>	Non Member	Alt. Voting	ANSI - GEN INTEREST
George	Nourse	Electrical Engineering	Non Member	Alt. Voting	ANSI - GEN INTEREST
		Service			
Jerry	Baskin	Federal Pacific	NEMA Member	Voting	ANSI – GEN INTEREST
Darryl	Moser	ABB Inc.	NEMA Member	Voting	ANSI - PRODUCER
Carl	Schneider	Schneider Electric	NEMA Member	Voting	ANSI - PRODUCER
John	Webb	ABB Inc.	NEMA Member	Voting	ANSI - PRODUCER
T. W.	Olsen	Siemens Industry, Inc.	NEMA Member	Alt. Voting	ANSI - PRODUCER
Eddie	Wilkie	Eaton	NEMA Member	Alt. Voting	ANSI - PRODUCER
Terrance	Woodyard	Siemens Industry, Inc.	NEMA Member	Alt. Voting	ANSI - PRODUCER

Although many of the names regularly participate within the IEEE PES Switchgear committee, only the first four names in the list (upright font, not italicized) are appointed by the Switchgear committee to represent the 'User' interest group.

Document status:

The document status is detailed in the table attached as part of this report. All documents are current, but all are in need of revision.

Doc#	Title	Status		
SG 4 ¹	Alternating-Current High-Voltage Circuit Breakers	C37.04-2108 when published will be		
		reviewed at the September meeting.		
		Anticipate it to be withdrawn in Jan. 2020.		
C37.50	Low-Voltage AC Power Circuit Breakers Used in	Published. Discussion to cooperatively		
	Enclosures — Test Procedures	move type tests to C37.13 and once that		
		is published, revise C37.50 to be a		
		conformance standard only.		
		 Errata pending on para. #'s. 		
C37.51	Metal-Enclosed Low-Voltage AC Power Circuit	Published		
	Breaker Switchgear Assemblies— Conformance			
	Test Procedures			
C37.54	Indoor Alternating Current High-Voltage Circuit	Draft 1 reviewed during meeting based		
	Breakers Applied as Removable Elements in	on anticipated final version of C37.09.		
	Metal-Enclosed Switchgear – Conformance Test	Now the C37.09 has been published work		
	Procedures	will move forward in earnest.		
C37.55	Medium-Voltage Metal-Clad Assemblies –	Will circulated draft #4, expect no		
	Conformance Test Procedures	comments and then be sent to publisher.		
C37.57	Metal-Enclosed Interrupter Switchgear Assemblies – Conformance Testing	Will be submitted to letter ballot of 8SG		
C37.58	Indoor AC Medium-Voltage Switches for Use in	Sent to Codes & Standards for		
	Metal-Enclosed Switchgear – Conformance Test	publication		
	Procedures			
C37.85	Alternating-Current High-Voltage Power Vacuum	Typographical errors only. Will correct		
	Interrupters – Safety Requirements for X-Radiation Limits	and recirculate.		

¹ Although NEMA SG4 is not under ASC 37, it is being reported here because of common interests and participation of involved individuals.

Access to documents:

The documents that are under ASC C37 responsibility are available for download free of charge at the NEMA website.

- Go to www.nema.org
- In the menu bar, select "Standards"
- Enter the number of the standard in which you are interested, e.g., C37.51, in the "search standards" block, and then select "GO".
- The result will be an opportunity to download the relevant documents under the ASC C37 committee free of charge.
- Repeat the process for additional standards under the ASC C37 committee.

These documents are also available from IEEE-SA as part of the Switchgear Standards Collection.

The committee continues to operate in an essentially similar fashion to the recent past, with participation by persons representing the major interest groups (IEEE, EEI / EL&P, and NEMA) and by general interest members.

The activities of the Committee are conducted almost entirely by E-Mail, with informational update meetings held in conjunction with the IEEE PES Switchgear Committee meetings when needed.

John C. Webb Chair, ASC C37 Power Switchgear