

**ACCREDITED STANDARDS COMMITTEE  
C37, POWER SWITCHGEAR**

**STATUS REPORT  
for  
ASC C37 Committee  
IEEE PES Switchgear Committee  
NEMA Switchgear Section  
17 October, 2018**

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. Membership status was discussed with NEMA Staff during the 8SG meeting on 5 – 6 September. Two points raised:

1. 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.
2. Several ANSI “General Interest” individuals are known to have retired; NEMA staff should confirm that the individuals named are still willing and able to participate, which is expected to be done by correspondence and potentially conference calls only.

Membership:

The committee membership has been updated.

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

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.

<b>Doc #</b>	<b>Title</b>	<b>Status</b>
SG 4 <sup>1</sup>	Alternating-Current High-Voltage Circuit Breakers	Members recommended requesting a one-year extension from C&S for SG 4. They will then review both standards to confirm that SG 4 can be rescinded.
C37.50	Low-Voltage AC Power Circuit Breakers Used in Enclosures — Test Procedures	Sent to publisher.
C37.51	Metal-Enclosed Low-Voltage AC Power Circuit Breaker Switchgear Assemblies— Conformance Test Procedures	Sent to publisher.
C37.54	Indoor Alternating Current High-Voltage Circuit Breakers Applied as Removable Elements in Metal-Enclosed Switchgear – Conformance Test Procedures	Draft 1 reviewed during meeting based on anticipated final version of C37.09.
C37.55	Medium-Voltage Metal-Clad Assemblies – Conformance Test Procedures	Will circulated draft #4, expect no 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 Metal-Enclosed Switchgear – Conformance Test Procedures	Will be submitted to letter ballot of 8SG
C37.85	Alternating-Current High-Voltage Power Vacuum Interrupters – Safety Requirements for X-Radiation Limits	Will be submitted to letter ballot of 8SG

<sup>1</sup> 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](http://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