

Minutes of High Voltage Switches Subcommittee Meeting

San Diego, CA

September 23, 2015

Greetings and Introductions

The Subcommittee was called to order at 1:30 PM on September 23, 2015. See the roster included at the end of this document and the published Spring 2015 IEEE/PES Switchgear Committee Meeting schedule. 10 of 12 Voting Members, 1 Corresponding member and 6 Guests were present. Two members were excused absences. The membership roster was updated.

Approval of Minutes - No Longer Required

WG PC37.30.1 - IEEE Standard Requirements for AC High-Voltage Air Switches Rated Above 1000 V

- Ken Harless, WG Chair. WG PC37.30.1: active WG, target to start ballot process January 2018 and submit to RevCom October 2020. (Document valid through 2021) . Rich York vice chair will no longer be able to participate and Kyle Stechschulte was selected as the new vice chair.

WG PC37.30.1a – Amendment to IEEE Standard Requirements for AC High-Voltage Air Switches Rated Above 1000 V

- Meeting was held September 22, 2015. See the published minutes of the meeting.
- James Houston, WG vice chair reported. WG PC37.30.1a: active WG, target to start ballot process January 2016. PAR Application has been made and amendment is nearly ready for submittal to MEC.
- James Houston was selected as vice chairman.

WG PC37.30.2 – Guide for Wind Loading Evaluation of High Voltage (>1000 V) Air Break Switches

- No Meetings were held. Document was approved by RevCom on September 2, 2015. Awaiting publication

WG PC37.30.3 – Standard Requirements for High Voltage Interrupter Switches, Interrupters or Interrupting Aids Used On Or Attached To Switches Rated for Alternating Currents Above 1000 Volts

- The meeting was held September 21, 2015. See the published minutes of the meeting.
- Mr. Danny Hoss, WG Chair, reported that he plans to submit for MEC before the end of 2015.

WG PC37.30.4 - Standard for Test Code for Switching and Fault Making Tests for High Voltage Interrupter Switches, Interrupters or Interrupting Aids Used On or Attached to Switches Rated for Alternating Currents Above 1000 Volts (Formerly IEEE Std 1247TM -2005).

- The meeting was held September 22, 2015. See the published minutes of the meeting.
- Mr. Bill Hurst, the WG Chair, is making final revisions to the document regarding magnetizing current testing. The plan is to submit to RevCom in conjunction with C37.30.3.

WG PC37.30.5, Standard for Definitions for AC High-Voltage Air Switches Rated Above 1000 V

- The meeting was held September 22, 2015. See the published minutes of the meeting.
- PAR application has been submitted.
- Jacob Blake, Vic Chair, reported that the definitions have been divided up for review by Pete Kowalik, Kyle Stechschulte, and Danny Hoss.

Old Business

- Mr. James Houston updated the Subcommittee on the proposal to start a project under the HVS Subcommittee with the goal of advancing knowledge and guidance for interrupting with Horn Gap switches. Discussions with Frank Lambert of NEETRAC continue.

New Business

- 2018 Projects Deadline – All working groups are on schedule to meet their 2018 deadlines.
- Discussions were held around the use of the IEEE Central Desktop. James Houston will investigate and have additional information available for the next meeting.
- New members were appointed to the HVS subcommittee
 - Peter Kowalik of Cleveland Price

Next Meeting

The vice-chairman announced that the next HVS Subcommittee meeting will be held Spring, 2016 in Hilton Head, SC, USA

Adjournment - The meeting adjourned at 2:30 PM.

Respectfully submitted,
James Houston
HVS Subcommittee Vice-Chair
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Attendance Roster Name	Affiliation/Sponsor	Status	Sign In
DeCesaro, Frank	Eaton's Cooper Power Systems	M	P
Hall, John	TVA	M	P
Harless, Ken	PASCOR Atlantic	M	P
Hoss, Danny	Southern States, LLC	M	P
Houston, James	Southern Company Services	M	P
Hurst, Bill	AREVA T&D	M	P
McMullen, David	Southern Company	M	E
Reigart, Carl	Hubbell Power Systems	M	E
Sharma, Devki	Consultant/ENTERGY	M	P
Adiqui, JohnPaul	Southern California Edison	G	A
Blake, Jacob	Hubbell Power Systems	G	P
Brown, Steven	Allen & Hoshall, Inc.	G	A
Corley, Chuck	Eaton's Cooper Power Systems	G	A
Dorsey, Glenn	Siemens Industry, Inc.	M	P
Kohler, Thomas	Ameren	G	P
Kowalik, Peter	Cleveland/Price	M	P
Li, Wangpei	Eaton Corporation	G	P
Rhein, David	Turner Electric	G	A
Robinson, Otis	Dominion Virginia Power	G	P
Rokser, Ian	Eaton Corporation	G	A
Stechschulte, Kyle	AEP	M	P
Ambrose, Chris	Federal Pacific	C	P
Eric Qian Li	Powertech Labs	G	P
Jerry Baskin	Federal Pacific	G	P
C = Corresponding Member of HVS Subcommittee			
M = Member of HVS Subcommittee			
G = Guest			
A = Absent			
P = Present			
E = Excused			