#### Minutes of High Voltage Switches Subcommittee Meeting Orlando, FL April 25, 2018

#### **Greetings and Introductions**

The Subcommittee meeting was called to order at 1:30 PM on April 25, 2018. See the roster included at the end of this document and the published Fall 2018 IEEE/PES Switchgear Committee Meeting schedule. 17 of 26 Voting Members, 2 Corresponding Members and 8 Guests were present. One member was an excused absence. All present introduced themselves.

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

- Kyle Stechschulte, the Working Group Vice-Chair reported on behalf of Ken Harless, WG Chair.
- The meetings was held on April 23, 24 and 25, 2018. See the published minutes from the meeting

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

• No meeting was held. Amendment was published on 8/18/17.

## <u>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</u>

- Meetings were held on April 23, 2017. See the published minutes of the meeting.
- Danny Hoss WG Chair, reported that the document has been sent to REVCOM.

# 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 1247<sup>TM</sup> -2005).

- The meeting was held April 23 and 24, 2018. See the published minutes of the meeting.
- Mr. Bill Hurst, the WG Chair, Recirculation ballot was completed. The document will be recirculated with the intent of going to REVCOM before the end of the 2018.

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

- The meeting was held on April 23, 2018. See the published minutes from the meeting
- Carl Reigart, the Working Group Chair reported on progress of the WG. Recirculation ballot was completed with a 96% approval and no comments to resolve. The document is being sent to REVCOM.

#### **Old Business**

- 2018 Projects Deadline -
  - WG PC37.30.1: active WG, Issues with the C37.100.1-2017 has resulted in the document to revert to C37.100.1-2007. The WG expects to ask for a PAR extension following the Fall 2018 meeting. New Deadline is 12/2020.

- WG PC37.30.3: active WG, expect to meet the deadline.
- WG PC37.30.4: active WG, expect to meet the deadline.
- WG PC37.30.5: active WG, expect to meet the deadline.

#### **New Business**

- Ken Harless and Kyle Stechschulte resigned as Chair and Vice Chair of C37.30.1. Donnie Swing was nominated and voted the new Chair. Thomas Kohler was nominated and voted the Vice Chair.
- Bill Hurst announced there maybe a change to tables 3&4 in C37.30.4.
- Frank DeCesaro brought the Definition of "Visible Break" to the committee for comment. The committee agreed with the definition. The definition is as follows:

Visible Break -a gap between conductors that can be visually verified, and meets the dielectric requirements in the relevant product standard.

• Devki Sharma – Proposed that a standard for Motor Operators be developed. The committee agreed to form a taskforce to make recommendations whether it was needed or not. The following members agreed to participate on the TF:

Devaki Sharma, Philippe Corriveau, Bill Hurst, Danny Hoss, Fanciso Guzman, John Kaminski, Tim Cook, Bret Boles, Gary Martin, Andrew Brignac, Jacob Blake, Carl Reigart, Dave McMullen, Jim Houston.

#### **Next Meeting**

The chairman announced that the next HVS Subcommittee meeting will be held October 17, 2018 in Kansas City MO.

#### Adjournment

The meeting adjourned at 2:29 PM on April 25, 2018.

Respectfully submitted, James Houston HVS Subcommittee Chair

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### HVS Subcommittee Meeting Roster

Name	Affiliation/Sponsor	Member/ Guest	Sign In
Elizabeth Henard	Hubbel Power Systems	G	A
Harless, Ken	Pascor Atlantic	M	Е
Hoss, Danny	Southern States, LLC	M	P
Houston, James	Southern Company Services	M	P
Hurst, Bill	Alstom Grid	M	Р
Kowalik, Pete	Cleaveland/Price	M	Р
McMullen, David	Georgia Power Co.	M	Р
Reigart, Carl	Hubbell Power Systems/USCO	M	P
Sharma, Devki	Consultant	M	Р
Stechschulte, Kyle	AEP	M	P
Blake, Jacob	Hubbell Power Systems/USCO	M	Р
Boles, Brett	Southern Company	M	Р
Kohler, Thomas	Ameren	M	Р
Reid, Laura	Hubbell Power Systems/USCO	G	Е
John Kaminski	Siemens	G	Р
Anthony Ricci	First Energy	G	A
Ilya Glinsky	Southern California Edison	G	P
Rodolfo Elinzdo	Peakdemand	G	Р
Emily Witcher	Hubbell Power Systems	G	A
Gustavo Leal	Dominion Energy	G	Р
John Kaminski	Siemens	G	P
Tim Cook	Pascor Atlantic	G	Р

Partick Lalonge	Mindcore Technologies	G	P
Mike Pitel	Eaton	G	P
Jack Harley	First Power Group	G	P
Andrew Brignac	Entergy	G	P

M = Member P = Present

G = Guest E = Excused

CM = Corresponding Member