

**Minutes of High Voltage Switches Subcommittee Meeting
Virtual (In Place of Reno)
October 14, 2021**

Greetings and Introduction

The Subcommittee meeting was called to order at 1:30 PM CDT on October 14, 2021 by Bill Hurst, Subcommittee Chair. 12 of 16 Voting Members, 1 Corresponding Member and 10 Guests were present. See the roster included at the end of this document. All participants introduced themselves.

The patent and copyright slides were displayed and no issues were raised.

The minutes of the previous Fall meeting were displayed and there were no corrections or comments.

Update Membership Roster

The Chair presented the subcommittee membership roster. Chris Ekpoudom was nominated for membership to the HVS Subcommittee. The Chair confirmed Chris has participated in the past three meetings and confirmed him as a new member.

External Project Approval Group

Doug Edwards presented the concept for this proposed new group for reviewing and approving external PAR's that would reside under AdsCom. Refer to the published minutes of the AdsCom meeting from October 15, 2021.

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

- Carl Reigart, the Working Group Chair reported.
- Two virtual meeting sessions were held on October 11, 2021. See the published minutes of the meeting.
- The meetings focused on continuation of comment resolution and specifically regarding Annex B.

WG PC37.30.6 – Guide for Electric Motor Operators Applied to High-Voltage Air Switches Rated Above 1000 V

- Jacob Blake, the Working Group Chair reported.
- Two virtual meeting sessions were held on October 12, 2021. See the published minutes of the meeting.
- Development of the draft document is continuing.

WG PC37.30.7 – High Voltage Air Switches Over 1000 Vdc

- Bill Hurst, the Working Group Chair reported.
- One virtual meeting was held on October 12, 2021.
- See the published minutes of the meeting.
- Development of the initial draft standard is continuing.

Technology and Innovation Subcommittee

- John Kaminski, HVS representative to the subcommittee, gave a summary of the meeting held during the Fall 2021 Meeting.
- John stated that the HVS Subcommittee has one spot open for membership on the T&I Subcommittee if any HVS members are interested.

C37.100.1 Common Clauses WG

- Carl Reigart, HVS representatives to the WG and John Webb gave a summary of the meeting held during the Fall 2021 Meeting.
- Of particular interest to HVS is the proposed change within C37.100.1 to change the altitude correction back to the previous values as in C37.30-1992 where the correction begins at 3300 feet = 1.00. A pole of the WG confirmed unanimous support for this change. Carl Reigart, Chair of WG PC37.30.1 will investigate whether this altitude correction change can be included in the current draft revision or should be a future amendment or corrigendum.
- Frank DeCesaro, Carl Reigart and John Webb are members of a task force under C37.100.1 reviewing references to tolerances. Frank requested that the HVS Subcommittee and Standards Working Groups review two tolerance documents that were distributed in an email by Bill Hurst after the meeting. Comments are to be sent to Frank by 1/31/22 with the WG Chairs taking the lead: C37.30.1 – Carl Reigart, C37.303 – Danny Hoss and C37.30.4 – Bill Hurst.

C37.100.2a Study Group looking at revision to TRV for line dropping

Roy Alexander gave an update of the activity of the Study Group.

Next Meeting

The chair announced that the next HVS Subcommittee meeting will be held the week of April 10th, 2022 in Orlando, FL.

Respectfully submitted,
Bill Hurst
HVS Subcommittee Chair

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Virtual (Reno)
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Meeting Roster

Roy	Alexander	RWA Engineering	Corresponding Member
Jacob	Blake	Hubbell Power Systems	Vice Chair
Jeramie	Cooper	Eaton	Guest
Stacey	Davies	Siemens	Guest
Frank	DeCesaro	DeCesaro Consulting Services	Member
Doug	Edwards	Siemens	Guest
Chris	Ekpoudom	Southern States	Guest
Francisco	Guzman	Southern California Edison	Member
Danny	Hoss	Southern States	Member
James	Houston	Southern Company Transmission	Member
Bill	Hurst	GE	Chair
Joe	Jasinski	ITC Transco	Guest
John	Kaminski	Siemens	Member
Peter	Kowalik	Cleveland Price Inc.	Member
Peter	Mapp	GE	Guest
Neil	McCord	KEC Precision LLC	Guest
Damien	Perrin	Entergy	Guest
Laura	Reid	Hubbell Power Systems	Member
Carl	Reigart	CDR Technical Services, LLC	Member
Devki	Sharma	Entergy	Member
Francois	Trichon	Schneider Electric	Member
John	Webb	ABB	Guest
Charles	Worthington	Hubble	Guest