

**Minutes of High Voltage Switches Subcommittee Meeting  
Virtual (In Place of Charlotte)  
April 21, 2021**

**Greetings and Introduction**

The Subcommittee meeting was called to order at 1:30 PM CDT on April 21, 2021 by Bill Hurst, Subcommittee Chair. 14 of 16 Voting Members, 1 Corresponding Member and 11 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 and no changes were introduced. A brief discussion of the requirements for Subcommittee and WG membership was held.

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

- Carl Reigart, the Working Group Chair reported.
- A PAR extension was approved, expiring at the end of 2022.
- Two virtual meeting sessions were held on April 19, 2021. See the published minutes of the meeting. The meetings focused on resolution of comments regarding Annex B and the WG will continue to address this between now and the next meeting.

**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 April 20, 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 April 20, 2021. See the published minutes of the meeting.
- The different types of switchgear included in a typical HVDC installation were reviewed and it was decided that the WG will first work to define the various types of disconnect and grounding switches that will be included in the document.

**Technology and Innovation Subcommittee**

John Kaminski, HVS representative to the subcommittee, gave a summary of the meeting held during the Spring 2021 Meeting.

### **C37.100.1 Common Clauses WG**

John Kaminski and Carl Reigart, HVS representatives to the WG, gave a summary of the meeting held during the Spring 2021 Meeting.

### **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 noting that study of the conditions of concern suggests that they may be extremely rare and revision may not be necessary but still under review.

### **Next Meeting**

The chair announced that the next HVS Subcommittee meeting will be held October 13, 2021 in Reno, NV USA.

Respectfully submitted,  
Bill Hurst  
HVS Subcommittee Chair

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Meeting Roster

Roy	Alexander	RWA Engineering	Corresponding Member
Jacob	Blake	Hubbell Power Systems	Vice Chair
Brett	Boles	Southern Company	Member
Timothy	Cook	Pascor Atlantic	Member (absent - excused)
Jeramie	Cooper	Eaton	Guest
Charles	Corley	Eaton	Guest
Frank	DeCesaro	DeCesaro Consulting Services	Member
Chris	Ekpoudom	Southern States	Guest
Ilya	Glinsky	Southern California Edison	Guest
Francisco	Guzman	Southern California Edison	Member
John	Hall	Tennessee Valley Authority	Member
John	Harley	FirstPower Group LLC	Guest
Danny	Hoss	Southern States	Member
James	Houston	Southern Company Transmission	Member
Bill	Hurst	GE	Chair
John	Kaminski	Siemens	Member
Robert (Rob)	Kinner	FirstPower Group LLC	Guest
Peter	Kowalik	Cleveland Price Inc.	Member
Jeremy	Moore	Pascor Atlantic	Guest
Laura	Reid	Hubbell Power Systems	Member
Carl	Reigart	CDR Technical Services, LLC	Member
Rob	Ross	Cleveland Price Inc.	Guest
Devki	Sharma	Entergy	Member
John	Spencer	Utility Solutions	Guest
Francois	Trichon	Schneider Electric	Member
Joseph	Usner	American Electric Power (AEP)	Guest
Adam	Voyles	Ameren	Guest