

MINUTES FOR HIGH VOLTAGE SWITCH SUBCOMMITTEE

Las Vega, NV
September 29, 2010

Attendance

Members – 7/11, Honorary – 0, Correspondent – 1, Guest – 5
See attached roster.

IEEE-SA Patent Policy

Slides for the SA Patent Policy were displayed on the projector screen. The text was verbally read to the attendees. No objection to the Patent Policy was expressed.

WG PC37.30.1 – Consolidation of C37.3X Standards

The WG met 3 times during this meeting to review & decide actions required to address comments received during the 1st ballot recirculation. A PAR revision & extension has been approved to enable the WG to complete its activities.

WG PC37.30.2 – Guide for Wind Loading of HV & EHV Switches

The WG discussed, reviewed and revised various sections of the document's 2nd draft using the IEEE template. Work continues to create the new document.

TF PC37.30.3 – Interrupter Switches Per C37.3X and WG IEEE 1247

TF members and members of WG IEEE 1247 met jointly to determine the title, scope and purpose of the proposed new document for interrupter switches. The interrupter switches are currently manufactured under the old C37.3X standards and under IEEE 1247. Members of the TF decided to include the product code requirements for PC37.30.1 and IEEE 1247 type interrupter switches in the proposed document (PC37.30.3). Loadability and temperature rise requirements for PC37.30.1 type switches in the proposed document will require that IEEE 1247 switches be evaluated for the new requirements. Presently, IEEE 1247 switches do not have requirements for loadability. Presently, the temperature rise values for IEEE 1247 are higher than PC37.30.1 type switches. Current interruption with whips will be included in PC37.30.3. Test code requirements will remain in a revised document for IEEE 1247. Plans to request a PAR for each of the proposed documents will be requested next year.

Appointment of New Chair and Vice-Chair of HVS

On 12/31/10, Carl Reigart, Vice-Chair of HVS will succeed Alex Dixon, the current Chair of HVS. Alex Dixon will retire from Switchgear Committee activities. Jim Houston will succeed Carl Reigart and become Vice-Chair of HVS.

Alexander Dixon
HVS Chair

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Attachment --HVS Roster

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Legend:

M = Member
H = Honorary

G = Guest
P = Present

D = Deleted
E = Excused

C = Correspondent
A = Absent

LAST_NAME	FIRST_NAME	AFFILIATION/SPONSOR	E-MAIL ADDRESS	PHONE	CAT	F08	S09	F09	S10	F10
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Alexander Dixon
HVS Chair