### MINUTES FOR HIGH VOLTAGE SWITCH SUBCOMMITTEE

Calgary, AB October 15, 2008

#### Attendance

Members -- 9/10, Honorary -0, Correspondents -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.

#### **Minutes From Orlando Meeting**

Approved as posted except correction for WG PC37.30.1. WG did not promise that a recirculation ballot would be issued before the meeting in Calgary.

#### **Report From ADSCOM**

The last ADSCOM meeting was held in S08 on Thursday. Minutes of the last ADSCOM meeting have been published on the IEEE web site.

#### WG PC37.30.1 – Harmonization of C37.3X Standards

The WG meet 5 times during this meeting to review & decide actions required to address over 500 comments received during the 1<sup>st</sup> ballot on this document (85% Approval). A PAR extension has been approved to enable the WG to complete its activities. The comments received have enlightened members of the WG and have enabled them to make improvements in the document. A decision on the last 65 comments is still outstanding. The WG expects to complete work on the outstanding comments and to issue a recirculation ballot prior to the next meeting.

#### TF - Wind Loading of HV & EHV Switches

The task force under WG PC37.30.1 met to discuss a proposed PAR for this project. A draft document outlining the scope, purpose and test techniques were reviewed by the attendees. HVS members have approved elevation of this TF to WG PC37.30.2 – High Voltage Switch Wind Loading. The WG will be chaired by J. Houston.

### WG PC37.30.3 - Interrupter Switches Per C37.3X

HVS members have approved creation of WG PC37.30.3 to be chaired by D. Konkle. The WG plans to provide a new standard for interrupter switches currently manufactured under the old C37.3X standards. These interrupter switches are still in production and do not meet the requirements of interrupter switches manufactured under IEEE 1247.

#### **WG IEEE 1247**

The WG did not meet this time. The WG Chair, Marcel Fortin, has stated that his sponsor will no longer fund future work on IEEE 1247. Therefore, we regret that Marcel has resigned as WG Chair. We will solely miss the tremendous value of Marcel's leadership as WG Chair.

#### **NEETRAC Project**

Mr. Frank Lambert, associated with the NEETRAC project, delivered a very informative slide presentation to HVS members. The presentation provided test results concerning UV, salt water and environmental contamination of interrupter switches. The presentation suggested that HVS consider adding requirements to future interrupter switch standards for withstanding environmental contamination.

Alexander Dixon HVS Chair

Vox: 410-922-0014
Fax: 410-655-0014
E-mail: <u>Dixon.alex@ieee.org</u>
Attachment --HVS Roster

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Legend:

M = Member G = Guest D = Deleted C = Correspondent

H = Honorary P = Present E = Excused A = Absent

FIRST_NAME	LAST_NAME	AFFILIATION/SPONSOR	E-MAIL ADDRESS	PHONE	CAT	F06	S07	F07	S08	F08
Chris	Ambrose	FLORIDA POWER & LIGHT COMPANY	chris_ambrose@ieee.org	561-845-4841	M	Α	Р	Е	Р	Р
R. A.	Brown	HUBBELL POWER SYSTEMS	rabrown@hps.hubbell.com	573-682-8347	М	Е	A	Р	Α	Р
Alexander	Dixon	ALEX DIXON, INC.	dixon.alex@ieee.org	410-922-0014	М	Р	Р	Р	Р	Р
Randy	Dotson	LAKELAND ELECTRIC, CITY OF LAKELAND, FL	randall.dotson@lakelandelectric.com	863-834-6494	M	Α	Р	Е	Р	E
Ken	Harless	PASCOR ATLANTIC	ken.harless@ieee.org	276-688-2212	М	E	Α	Р	Р	Р
Danny	Hoss	SOUTHERN STATES, LLC	dhoss@ieee.org	770-946-4562	М		Р	Р	Р	Р
James	Houston	ALABAMA POWER CO.	jehousto@southernco.com	205-257-4069	М	Р	Р	Р	Р	Р
Bill	Hurst	AREVA T&D	bhurst@ieee.org	724-483-7959	М	Р	Р	Р	Α	Р
Dan	Konkle	SIEMENS POWER T&D	dan.konkle@siemens.com	501-362-6266	М	Р	Р	Р	Р	Р
Carl	Reigart	USCO POWER EQUIPMENT CORP	creigart@ieee.org	205-699-0878	M	Р	Р	Р	Р	Р
James C. W.	Ransom		jcwr@att.net	503-292-2435	Н	Α	Α	Р	Α	А

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FIRST_NAME	LAST_NAME	AFFILIATION/SPONSOR	E-MAIL ADDRESS	PHONE	CAT	F06	S07	F07	S08	F08
R. Paul	Barnett	TENNESSEE VALLEY AUTHORITY	rpbarnett@tva.gov	423-751-4662	G	Р	Р	Р	Р	Р
Kofi	Boadi-Boateng	PEPCO	Kboadi-boateng@pepco.com	202-872-2649	G			Р	Р	А
Lowell	Brothers	ROYAL SWITCHGEAR	lowellbrothers@ieee.org	205-426-4090	G	Р	A	Р	Р	A
Matthew	Ceglia	IEEE HEADQUARTERS	m.j.ceglia@ieee.org	732-562-3931	G		Р	A	Α	A
Sam	Chang	Pacific Gas & Electric	Skc5@pge.com	415-973-6354	G			-	Р	A
Glenn	Dorsey	SIEMENS	Glenn.dorsey@siemens.com	501-362-6266	G			Р	A	A
David	Galicia	AMEREN	dgalicia@ameren.com	314-554-3520	G			Р	A	A
Lloyd	Gibson	Cooper Power Systems	Lloyd.gibson@cooperindustries.com	864-941-3158	G			<u> </u>	Р	E
David	Hirashima	MORPAC INDUSTRIES	morvoltage@yahoo.com	520-294-3452	G			Р	Р	Р
Luther	Holloman	DOMINION	luther.holloman@dom.com	804-257-4640	G		Р	A	Α	A
Toney	John	GE	John.toney@ge.com	319-793-8500	G			Р	Α	A
Todd	Johnson	Siemens	Todd.c.johnson@siemens.com	501-362-6266	G			<del> </del>	Р	Р
Frank	Lambert	GATech/NEETRAC	flambert@ieee.org	404-675-1855	G			_		Р

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FIRST_NAME	LAST_NAME	AFFILIATION/SPONSOR	E-MAIL ADDRESS	PHONE	CAT	F06	S07	F07	S08	F08
Chad	Morris	DETROIT EDISON	morriscd@dteenergy.com	313-235-3651	G			Р	A	A
Larry	Putman	Powell	Larry.putman@powellino.com	903-355-4332	G				Р	A
David	Ringle	IEEE Standards (Staff)	d.ringle@ieee.org	732-562-3806	G				Р	A
Jennie	Steinhagen	IEEE - SA	j.steinhagen@ieee.org		G			Р	A	A
LaPidus	Steven	GE	Steven.lapidus@ge.com	518-385-2956	G			Р	A	A
Terry	Williams	Bureau of Reclamation	twilliams@do.usbr.gov	303-445-2847	G					Р
John	Angelis	Cooper Power Systems	jangelis@ieee.org	414-768-8362	С	Α	E	A	Р	A
Lyne	Brisson		brisson.lyne@hydro.qc.ca		С	Α	A	Α	Α	A
Sheila	Brown	ABB, INC.	sheila.l.brown@us.abb.com		С	Р	Р	Р	A	A
Raymond	Capra		raymoc@aol.com	925-284-7070	С	A	A	A	Α	A
Frank	DeCesaro	Cooper Power Systems	fdecesaro@ieee.org	262-835-1529	С	Р	Р	A	Р	Р
Marcel	Fortin		fortin.marcel@ieee.org	450-922-0925	С	Р	E	E	A	A
Rick	Gavazza		r.gavazza@ieee.org	510-874-2362	С	Α	E	Α	A	A

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FIRST_NAME	LAST_NAME	AFFILIATION/SPONSOR	E-MAIL ADDRESS	PHONE	CAT	F06	S07	F07	S08	F08
Carlos R.	Isaac		cisaac@txued.com	817-215-6370	С	Α	Α	Α	Α	Α
Alec C.	Monroe	USCO POWER CORP	amonroe@uscopower.com	205-592-7241	С	Α	Α	Α	Α	Α
7 (100 0.		OGGOT GWEIN GOIN								
Joe	Rostron		j.rostron@southernstatesllc.com	770-946-4562	С	Α	Α	Α	Α	A

Alexander Dixon HVS Chair

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