

IEEE POWER ENGINEERING SOCIETY / SWITCHGEAR COMMITTEE

CHAIR **Jeffrey Nelson**

Tennessee Valley Authority **Substation Projects** 1101 Market St., MR 4K Chattanooga, TN 37402-2801 423-751-8275 jeffnelson@ieee.org

VICE CHAIR & TCPC Ted Burse

Powell Electrical Mfg. Co. 8550 Mosley Drive Houston, TX 77075 713-948-4599 tburse@ieee.org

VICE CHAIR STANDARDS COORDINATOR **Dean Sigmon**

ABB Inc. 2300 Mechanicsville Rd. Florence, SC 29501 843-413-4707 michael.d.sigmon@us.abb.com

SECRETARY/TREASURER **Bill Long**

Eaton Corporation 170 Industry Drive Pittsburgh, PA 15275 412-787-6436 bill.long@ieee.org

M. D. Sigmon

J. G. Wood

October 3, 2006

Ted Burse ERP (EDUCATION RECOGNITION, AND PUBLICATIONS)

Mietek Glinkowski ABB Inc. 940 Main Campus Drive Raleigh, NC 27606

919-856-3861 mietek.glinkowski@us.abb.com

SUBCOMMITTEE CHAIRS

ADSCOM

HVCB (HIGH VOLTAGE CIRCUIT BREAKERS) W.J. (Bill) Bergman

PowerNex Associates Inc. 168 Silver Hill Way N.W. Calgary, Alberta Canada, T38 4KB 403-862-1504 bergman@ieee.org

HVF (HIGH VOLTAGE FUSES)

Timothy E. Royster **Dominion Virginia Power** 701 E Cary St. Richmond, VA 23219 804-771-4219 Tim_Royster@dom.com

HVS (HIGH VOLTAGE SWITCH)

Alexander Dixon Alex Dixon Inc. 2 Hobart Court P.O. Box 357 Randallstown, MD 21133 410-922-0014 dixon.alex@ieee.org

LVSD (Low Voltage Switchgear Devices)

Doug Edwards Siemens Power Transmission & Distribution, Inc. P.O. Box 29503 Raleigh, NC 27626-0503 919-365-2337 doug.edwards@ieee.org

RODE (RECLOSERS AND OTHER DISTRIBUTION EQUIPMENT) John G. Wood

Pacific Gas & Electric 123 Mission St., H12A P.O. Box 770000 San Francisco, CA 94177 415-973-3355 JGW5@pge.com

SAS (SWITCHGEAR ASSEMBLIES)

T. W. Olsen

Siemens Power Transmission & Distribution, Inc. PO Box 29503 Raleigh, NC 27626-0503 919-365-2208 t.olsen@ieee.org

PAST CHAIRMAN **Alec Monroe**

To: R. W. Long

A. C. Monroe W. J. Bergman T. A. Burse J. H. Nelson T. W. Olsen A. Dixon M. Glinkowski T. E. Royster

The following is the Low-Voltage Switchgear Devices Subcommittee LVSD S/C report to ADSCOM for the 3-Oct 2006 meeting in Milwaukee, Wisconsin.

LVSD S/C has a current membership of 17 members, with normal attendance in the range of 20 to 25 persons. Please see the "Low-Voltage Switchear Devices Roster and Mailing List" available on the Switchgear Committee website.

LVSD has active working groups as follows:

- C37.13 (LV AC PCBs Used in Enclosures) Currently ballot comments are being resolved
- C37.13.1 (Standard for Definite Purpose Switching Devices for Use in Metal Enclosed LV PCB Swgr) – Currently in review process with IEEE **Technical Editors**
- C37.16 (LV CBs and AC Power Circuit Protectors Preferred Ratings, Related Requirements, and Application Recommendations) - Currently PAR is being submitted and revision of document is in process
- C37.17 (Standard for Trip Devices for AC and General Purpose DC LV PCBs) – Currently revision of document is in process
- C37.27 (Application Guide for LV AC Nonintegrally Fused PCBs (Using Separately Mounted Current-Limiting Fuses) – Currently ballot comments are being resolved.

Discussion item for S/C meeting – Discuss of the best path forward for DC LVPCB's. Currently, they are intermixed with AC LVPCB's in standards C37.16 and C37.17, with the performance and testing in C37.14.

Please see "Low Voltage Switchgear Devices Subcommittee / IEEE Switchgear Committee Document Status" available on the Switchgear Committee website for additional details.

The Subcommittee meeting will be held on Wednesday, 4-Oct 2006 at 1:30 PM.

Sincerely,

D. J. Edwards Subcommittee Chair Low Voltage Switchgear Devices cc: Keith Flowers

