Low Voltage Switchgear Devices (LVSD) Subcommittee Meeting Newport Marriott Hotel – Newport, RI May 1, 2002 Minutes

The Low Voltage Switchgear Devices Subcommittee met on May 1, 2002, with 8 members and 9 guests present. There were 6 excused absences.

Members:	D. Mazumdar N. P. McQuin	P. J. Notarian G. R. Nourse	R. J. Puckett M. D. Sigmon	S. P. Slattery A. D. Storms
Guests:	P. W. Dwyer D. J. Edwards D. R. Elliott	K. Gettman S. S. Gohil	R. L. Kyle M. Mitchell	T. W. Olsen A. Peterson
Excused:	H. L. Hess J. M. Jerabek	W. E. Laubach A. Livshitz	N. H. Simon S. H. Telander	
Absent:	M. T. Brown	D. L. Swindler	F. C. Teufel	

- Vice Chair S. P. Slattery called the meeting to order at 8:00AM on May 1, 2002. Chair N. H. Simon was unable to attend the Spring 2002 meeting. Mr. Slattery welcomed the members and guests and introductions were made.
- The minutes of the meeting in Quebec City on October 3, 2001 were approved as distributed.
- Reports:
  - C37.100.1: Mr. Storms provided a report of the Common Clauses working group. The document is out for comment within the working group, and will be issued for ballot in the near future. Discussion ensued to emphasize the need for active participation in the IEC process in order to influence the content of the IEC standards.
  - ADSCOM Committee Report: Mr. Storms reported that the following topics were discussed:
    - What is the function and usefulness of the main committee meeting on Thursday?
    - What is the future of IEEE standards if IEC standards become dominant?
    - What is the value of main committee membership in light of the IEEE-SA ballot pool process?
    - Volunteers are needed to work on C37.100. This has not been revised in some years.
    - Documents that are in need of extension or reaffirmation to avoid "administrative withdrawal": C37.13, C37.18, C37.26.
    - Motion passed as follows: "IEEE Switchgear Committee to continue to submit documents developed by IEEE through the ASC C37 process
    - Motion passed as follows: "IEEE Switchgear Committee to continue participation in ASC C37 and to vote, through the delegation, on documents not developed by IEEE Switchgear Committee".
  - IEC Report (IEC 17B/WG5) Mr. Notarian reported that the committee met in Nice, France, in October 2001. Amendment 2 to IEC 60947 has been published and they are working on Amendment 3. The next meeting will be in July 2002, in the UK.

- C37.108 Guide for Protection of Network Transformers: This has been approved.
- IEEE SCC21: Mr. Notarian reported that the most recent meeting was on January 31, at which several hundred comments were discussed on IEEE P1547. They did not expect the volume of comments that were received and are struggling to handle them. The SCC is also working on P1589 (conformance tests) and P1608 (application guide). The next meeting will be in June, in Oak Ridge, TN.

## Working Groups:

- C37.14: Mr. Nourse reported that the document was balloted in June 2001, with four negatives to be addressed. The ballot comments were discussed in the WG meeting on April 29. Two of the negatives are resolvable. Two additional negatives suggest changes that the WG considers unacceptable. A revised draft (D5) will be re-balloted in the near future.
- C37.29: Mr. Swindler is interested in continuing involvement, but does not wish to chair the WG. No one offered to assume the position of WG chair. It is uncertain that any products are offered to meet this standard, and there is no 'champion' for this document. The subcommittee asks for a volunteer to chair this WG, and if no one volunteers by the time of the Fall 2002 meeting, the subcommittee will request that the existing PAR (approved in March 2000) be withdrawn.
- C37.13: Mr. Edwards reported that the reaffirmation ballot was successful late in 2001. Separately, the WG met on April 30. D5 was reviewed during the WG meeting, and the WG will continue work by E-Mail. Topics under discussion include test requirements at 50Hz versus 60Hz, appropriate requirements for ground continuity between the circuit breaker and the enclosure, and properties of insulation materials. It is expected that a document will be ready for ballot in something over one year. Mr. Sigmon will resolve the status of the document with IEEE-SA, as this document is on the IEEE-SA list for administrative withdrawal.
- C37.27: The draft for this document was lost due to PC problems, but has been recreated.
   The WG will work on the document by E-Mail.
- C37.13.1: Mr. Notarian reported that the WG met on April 29 and reviewed D6. Mr.
  Puckett volunteered to reformat the document in accordance with the IEEE document
  template. The document will be circulated to the WG and to the LVSD subcommittee by EMail for comment prior to formal balloting. A document should be ready for ballot in less
  than one year.
- C37.26: Mr. Olsen reported that no activity has taken place. He will prepare a draft using the IEEE template for circulation to the WG by E-Mail. He will also prepare a PAR. Mr. McQuin will submit information on this subject from STL. Mr. Sigmon will request a 2-year extension on this document.

## Old Business:

C37.18: This is on the list of documents to be administratively withdrawn. A motion 1A
was approved at the Fall 2001 meeting. The vice chair will take steps to get the
reaffirmation ballot in process.

## New Business:

 Document Status was circulated for updated. The document status will be updated and made a part of the minutes to be posted on the website.

- The website information for LVSD was reviewed and revised. Mr. Slattery will provide new information to update the website.
- Membership in the subcommittee was discussed. The chair will correspond with inactive members. Also, LVSD will consider offering membership to those not presently on the subcommittee.
- Working group chairs, please provide an electronic copy of your report to Mr. Slattery by May 8.
- Working group chairs, please submit your WG room requests for the Fall 2002, meeting to Mr. Simon by June 1, 2002.
- Upcoming Meetings

Galveston, TX (The San Luis Resort)
St. Pete Beach, FL (Tradewinds Sirata Beach Resort)

Sept 29 – Oct 3, 2002

May 4-8, 2003

• The meeting adjourned at 11:56AM.

Minutes submitted by: T. V

T. W. Olsen Acting Secretary