IEEE/PES TRANSFORMERS COMMITTEE MEETING

TRANSFORMER STANDARDS SC

April 12, 2001

Amsterdam, The Netherlands

6.0 Transformer Standards - T. A. Prevost

The standards subcommittee met on Wednesday, April 11 2001 with 11 members and 21 guests in attendance. Following introductions the minutes from the October 17th, 2000 meeting in Niagara Falls were approved as written.

6.1 Chairs Remarks:

The chairman discussed the advantages of having transformer committee members get an IEEE alias for their e-mail. This would be a point of direction for IEEE e-mail to be routed to the subscriber. The advantage is that a change of e-mail address would be transparent. The url for obtaining an IEEE alias is:

http://eleccomm.ieee.org/personal-alias.shtml

We also discussed the use of e-mail reflectors, which can also be obtained through IEEE. A reflector is a list of names, which can be compiled into one list. A person sending an e-mail to say the transformer committee membership need only to send to the reflector. The receiver would only see the reflector site in his e-mail, not the entire membership list. A reminder- This is not to be used for commercial purposes.

Reflector sites can also be set up for working groups. IF anyone is interested in obtaining a reflector site for their working group they should contact George Vaillencourt. If you would like to subscribe to the transformer committee reflector you can add your e-mail address through the transformer committee web page at http://www.transformerscommittee.org

The chairman also discussed the status of electronic balloting. Last year we decided to try a test case with PC57.12.59 "Guide for dry-type transformer through-fault current duration". This standard project is in the balloting process and we have received no feedback of problems. The invitation to ballot was done through the mail. If someone wanted to participate on the ballot they were required to return the invitation with their correct e-mail address on the form. IEEE has gone to electronic invitations. This could cause a problem if the ballot pool database is not accurate. To do this the next transformer committee ballot, which will be PC57.12.01, will include a letter with the invitation requesting that the invitation be returned even if that individual does not want to participate on the ballot with their up to date e-mail address. In this way we can start with an accurate ballot pool for future electronic invitations to ballot. Of course the use of IEEE aliases for e-mail addresses would simplify this.

6.2 Old business:

C57.12.00 and C57.12.90 Subhash Tuli

Both C57.12.00 and 12.90 will be sent out for ballot in July of this year. Subhash has several proposals for revisions to the documents and expects more from the various working groups, which oversee these standards in the subcommittees. This keeps us on our planned two-year cycle. A suggestion was made to Subhash to highlight any changes made within the document to assist the reviewer of the document. We discussed the issue of altitude correction. Loren Wagenaar indicated that he is looking into this and will contact IEEE 4.

C57.12.70 "Terminal markings and connections for distribution and power transformers" This standard has been revised and approved. It should be published this year.

C57.12.80 "Terminology for power & distribution transformers" This standard is in the revision process. A recirculation ballot has been completed with two negatives still outstanding. These negatives involve definitions for insulating fluids. Tom Traub is working to resolve this.

TF Guide for Metrification of Transformer Standards - Dudley Galloway

A draft of this guide was circulated to task force members late last year. Several comments were returned and these are being incorporated into the draft. The task force did not meet at this meeting. It is expected that the guide will be completed prior to the next meeting in Orlando. Naeem Ahmad, our staff liaison, suggested that the task force contact Mr. Bruce Barrows, the chairman of SCC14, for comments as well. His e-mail address is: b.barrows@erols.com

6.3 New Business:

"Phonebook" of transformer standards – Peter Balma asked when the phonebook will be revised and distributed and if he can get it on CD-ROM. Naeem replied that it cannot be obtained on CD-ROM.

Terry deCourcelle from IEEE standards department will check on this and the publication status and inform the chairman.

Status of C57.21 - Don Fallon requested that Naeem inform him of the status of C57.21 reaffirmation.

C57.12.90 & PC57.133 Short Circuit Guide - Subhash inquired as to whether he should continue with C57.12.90 as is without the short circuit guide, which was removed from 12.90 and started as a stand-alone guide. The chairman updated the group on the status of PC57.133. This draft guide is in the ballot process. It is hoped that the guide will be approved this year and published shortly after.

The meeting adjourned at 3:54 PM