

IEEE PES Switchgear Committee, HVCB, HVCB Quality & Reliability WG
Nashville, TN

1. Welcome and introductions of all participants. The Quality & Reliability WG meeting was attended by 46 participants; (25 members and 21 guests). Out of those 24 are members of the C37.10 WG.
2. Motion by Mike Crawford, seconded by John Webb to approve Orlando minutes.
3. The WG Chair reviewed IEEE Policy on Patents and Guidelines for IEEE WG Meetings.
4. Presented a summary of the work done to update C37.10 and the incorporation of 1325.
5. Presented ballot results history of the document and of draft 5.0 on April 2011.
 - 100% Approval
 - One new approval with comments.
6. Document forwarded to RevCom for approval at their Oct. 18th meeting.
7. New Business:
 - Withdraw of IEEE Std. 1325 when PC37.10 is approved
 - Efforts to publicize C37.10 include producing a paper or articles for possible publication in some of the following:
 - a) IEEE Transactions on Power Delivery (Jeff Nelson reminded this might create a copyright issues with IEEE if we want to publish again)
 - b) Power and Energy Magazine
 - c) IEEE Power Engineering Letters
 - d) Paper for IEEE IAS
 - e) IEEE Industry Applications
 - f) IEEE Transactions on Industry Applications
 - g) NETA World Magazine
 - h) Doble news letter
 - i) Utility trade magazines
 - j) Internal company publications

John Webb (ABB) jcwebb@ieee.org, Ken Edwards (BPA) k.s.edwards@ieee.org, Dave Lemmerman, (PECO/Excelon) david.lemmerman@peco-energy.com, Alan Peterson (Utility Service Corp (NETA)) a.peterson@utilserv.com, (Doble) & Bill Long (Eaton) bill.long@ieee.org volunteered to write several articles that could be used to publicize C37.10. WG members are encouraged to contribute to this effort

Ken Edwards suggests Manufacturers include reference to this failure report with their circuit breaker documentation.
- IEEE C37.10.1 will expire at the end of 2011. Choices are to reaffirm, revise or do nothing IEEE C37.10.1. Discussion indicated there is value to preserving the guide

however due to technology advances, it should be revised. An informal poll of the WG indicated:

- a) Reaffirm it (~25)
 - i. Initiate the reaffirmation process to continue the validity of IEEE C37.10.1 with the intent to start a PAR on the next meeting in the Spring 2012.
 - ii.
- b) Revision IEEE C37.10.1 starting at this meeting (0)
- c) Do Nothing and let IEEE C37.10.1 expire (0)

A reaffirmation of IEEE C37.10.1 will be initiated this week so it can be reaffirmed before the end of the year. The reaffirmation process may attract comments from an audience which is broader than members of the WG.

- 8. WG members were asked to collect ideas for the revision of IEEE C37.10.1. The chair/vice-chair will compile these comments for distribution prior to the Spring WG meeting. The chairman reminded the attendants about the CIGRE WG A3.06 Substation Equipment Reliability Tutorial on Thursday October 13th.
- 9. A question on new topics was presented to the audience.
- 10. Bill Bergman announced his retirement as Chairman of the Q&R WG and Mauricio Aristizabal as the new chairman. The audience was solicited for volunteers to work as vice-chair since Mauricio Aristizabal is now the vice chair of HVCB and will soon become the chair of HVCB.
- 11. Motion to adjourn was approved.
- 12. Subsequent to the meeting, Dave Mitchell (Dominion) dave.mitchell@dom.com and Mike Crawford (Mitsubishi) mike.crawford@meppi.com volunteered to assist with leading the HVCB Q&R standing committee. With his forthcoming work load in HVCB, Mauricio welcomed Dave as incoming chair of Q&R and Mike as vice chair of Q&R.

Mauricio is to be thanked for his effort to accommodate the need for continued leadership of Q&R.

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October 11, 2011

Agenda attached