

6. Working Group Reports

W.G. on Capacitor Technical Papers - Tom Grebe

- Three papers were reviewed and accepted during the last 12 months.
- Three papers were rejected during the last 12 months.

W.G. on Capacitor Bibliography – Tom Grebe for Richard Sevigny

- No update to the bibliography. Methods for moving the bibliography from Word documents to a database application were discussed. John Harder volunteered to investigate the creation of a new bibliography database. Tom Grebe will send the three Word documents to John.

W.G. on Standard for Series Capacitors – Mark McVey for Gerald Lee

- Nine people attended the meeting.
- The group reviewed ballot comments for IEEE Std. 824. The goal is to finish the review before the next RevCom meeting.
- Work continues on an application guide.
- Discussed K13 document “Guide for Protection of Series Capacitors”. Comments will be provided.

W.G. on Application Guide for Shunt Power Capacitors – Jeff Nelson for Antone Bonner

- Group is trying to coordinate with Bruce Barrow of IEEE to resolve comments regarding items like using “kvar” etc. in the IEEE Std. 1036.
- Some figures and text need to be updated. Tom Grebe and Antone to coordinate.
- The recirculation ballot will be submitted as soon as possible.

7. Old Business

PSRC 37.99 Working Group Joint Technical Session – possible panel session for next T&D Show. This will be discussed with PSRC at the meeting in San Diego in January.

Capacitor Related Definitions (John Harder). Document was distributed to group for review and discussion. John will send a “ballot” document to subcommittee members to vote on preferred definitions. Results of balloting will be discussed in San Diego.

Fellow nominations were discussed and encouraged for the T&D Committee. Nominations are due by March 15, 2005.

8. New Business

Interpretation request for IEEE 18-1992 was discussed during the 1036 and Capacitor Subcommittee meetings. Jeff Nelson will send a response to the IEEE.

The group discussed the review of IEEE C37.012. Comments should be sent to Jeff Nelson as soon as possible.

The group discussed providing input to IEEE C37.06 on capacitance current ratings for circuit breakers. Jeff Nelson had distributed a survey on capacitor bank sizing. The group agreed to send the survey to additional groups and request that completed surveys be returned to Jeff Nelson before the end of June. The group discussed the suggestion of a new group that deals with thyristor switched low voltage capacitor applications (Chuck Gougler). Jeff Nelson will discuss this with some of the low voltage members of the group to determine if it is already being done by IAS or another subcommittee.

The group discussed the suggestion for a new group that deals with shunt capacitors and regulatory tariffs systems in a non-sinusoidal environment (A. Zobia). It was agreed that this does not fall in the scope of the group and Jeff Nelson agreed to pass the suggestion along to the T&D AdCom to see if another subcommittee would be interested in forming this new group.

9. Future Meetings

January 2005 in San Diego with PSRC

June 14-15, 2005 in San Francisco

Minutes submitted by Thomas Grebe.