

P1409 CUSTOM POWER TASK FORCE

IEEE 15.06.05.01

<http://grouper.ieee.org/groups/1409/>

Meeting Minutes - Executive Summary

**IEEE/PES Winter 1999 Meeting, New York, New York
Tuesday, February 2, 1999, 1:00 to 3:00 PM
New York Hilton, West Ballroom**

The IEEE Distribution Custom Power Task Force met during the IEEE/PES Winter 1999 Meeting in New York, New York. Dan Sabin chaired the meeting. A total of 49 people attended the meeting. Currently, the task force database lists 66 members, 17 correspondence members, and 129 guests.

Application Guide: The chair asked that the attendees break into discussion groups to discuss the content and purpose of each chapter of the guide. The chapters were first identified and described, and the chapter chairman identified to the group. Chapter discussion leaders were assigned for chapters whose chairmen were not present. Attendees were asked to join the discussion of the chapter they were interested in contributing to. After about 40 minutes of the breakout session, each group leader gave a report on their discussion. Final notes and updates are to be submitted to the task force secretary, and will be organized more completely.

Update on the Custom Power Technology Development List: The secretary announced to the task force that the technology development list has been reorganized by technology type as opposed to utilities as before. The list is now comprised of static transfer switches, static series compensation devices, and static shunt devices. Applications are alphabetized by utility under each section. After compiling any updates from the meeting, the updated list will be posted on the web site.

Panel Session: There was a panel session at the Winter 1999 meeting, titled "Application of Custom Power Devices for Enhanced Power Quality" from 9:00 AM to noon on Tuesday, February 2. Approximately 100 people attended the session. All presentation material will be available on the web page, and a paper version of all presentations is in the proceedings. Economics of the devices still appears to be the hot topic among the attendees.

Next Meeting: The next meeting of the Custom Power Task Force will be at the IEEE/PES Summer 1999 Meeting in Edmonton, Alberta, Canada. The task force should meet on Tuesday, July 20, 1999.

CIGRE Liaison Report: Narain Hingorani gave a report on the activity of the CIGRE custom power working group. Most of the material is in for a CIGRE sponsored application guide, but they are not going into near as much detail as the IEEE custom power task force application guide is. The CIGRE custom power working group plans to meet for two days in Edmonton around the summer IEEE PES meeting to finalize their document, and publish it shortly afterward. They will submit a draft copy to the IEEE CPTF to review.

Action Item: Each chapter chairman will submit revisions to their chapters based on the meeting's group discussions and task force reports by April 1, 1999.

Executive Summary of Minutes submitted on February 15, 1999 by

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