

*Meeting Minutes*  
*IEEE P1100 Working Group*  
*Recommended Practice for Powering and Grounding Electronic Equipment*

Monday October 13, 2003  
Grand America Hotel, Salt Lake City, UT

**Approval of Previous Meeting Minutes**

A motion was made to accept the minutes. The motion passed unanimously.

**Old Business**

Chairman noted that there are only three chapters with outstanding items to resolve before going to Ballot with the book:

**Chapter 2 – Definitions** - Coordinate with 1159 to make sure terms agree.

**Chapter 11 – Case Histories** - The chapter will be the same as the existing book's, unless there is a case study to add from Chapter 9.

**Chapter 9 - Telecommunications and Distributed Computing** – Bill Bush passed out copies of the text he has to date. The time frame to complete is short, as the final draft is needed by October 31<sup>st</sup>. There was a discussion of how the chapter should be an expansion of the information in the other chapters, such as sizing of the DC equipment ground. The general guide line is to avoid referencing or quoting other standards, as the other standards change.

**Chapter 10** – There was a discussion about current draft of the chapter. It was noted that the next revision of the Emerald Book should include reorganization, as information is scattered through out the book. There are “design recommendations” in Chapter 4, 9 and 10, along with the chapter that should have them, Chapter 8.

Bob Schuerger informed the Working Group that he did submit NEC proposals to change IGR from “isolated grounding receptacle” to “insulated grounding receptacle,” but the Code Panels rejected them. He will work with the Green Book Working Group to garner their support, and resubmit during the next revision cycle.

**Action item:** Bill Bush to get final draft of Chapter 9 to the Working Group for review by Oct. 31<sup>st</sup>.

**Action item:** Working Group to review the draft and get final draft of the Emerald Book to the IEEE for Ballot by the end of 2003.

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## **New Business**

PAR expires Dec. 2004. In order to complete the book, the comments from the balloting will have to be resolved at the next meeting in May. To facilitate this, 4 hours, from 1:00 to 4:00 PM will be scheduled for Sunday.

### **Access to the website:**

Website: <http://grouper.ieee.org/groups/ias/1100/>

User Name: p1100

Password: eelevon

Next Meeting at the I&CPS Conference in Clearwater, FL May 2004

A motion to adjourn was made, seconded and passed unanimously.