PC37.68 – Controls for Distribution Equipment

Minutes, October 13, 2008

The meeting was opened at 3:32 PM by Steve Meiners is sitting in for Don Parker due to a family emergency.

The attendees introduced themselves.

Steve presented the IEEE required patent slides and discussed the issue of intellectual properties. In addition, Steve cautioned against discussions of inappropriate commercial issues.

Frank DeCesaro presented the PAR for the Working Group. In existence since 2002 as a Task Force. The PAR is dated April 10, 2007.

The minutes from the last meeting were reviewed (S08RODEa5.doc). The website was set up. Chris moved that the minutes be accepted, Francois seconded. Accepted.

Tim Royster provided a paper on <u>Environmental Conditions</u> guide and discussed its contents. The style is of a tutorial, application guide format, discussing the issues affecting the controls, how the affect the controls, mitigations, and tests. Any additions or comments should be sent to Tim.

The draft outline / table of contents was shown, which also shows the assignments.

Frank will send the link message for the Task Force website to the members of the Task Force. This will include the website URL and the password. The password will not be shown in the minutes.

Tim's presentation provides a roadmap for the other assignees.

Electromagnetic Compatibility.- Frank and Nenand.

Francois and Chris will work on the functional requirements. Functionality must be general, based on local and remote operations, as well as Safety and operational characteristics. Installation, operation, maintenance, and Safety will be added. Francois says that NEMA provides some good guidance in these areas.

Grounding – Harry Hirz. Don will check to see if Harry is still working on this and if anyone else will be helping.

Mechanical – Ed Steele.

What tutorials are available? Tim's guide on CL fuses.

Bill Hirst had sent out some relevant standards previously. Ed will get list and the documents.

Francois has information on Substation equipment, C37.1, IEEE Standard for Substation controls. This standard is similar to what we are doing.

C-37.1 is under revision, per Marcel. Contact WG chair to get copies and join the process.

Chris will contact Jodi for a copy of C-37.1.

Meeting was adjorned at 2:36.

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