

**MINUTES OF THE MEETING OF THE W.G. FOR THE  
REVISION OF IEEE C57.16 (DRY TYPE REACTOR T.F.), IN SAN DIEGO,  
CALIFORNIA,  
APRIL 11, 2011**

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The W.G. for the Revision of IEEE C57.16 (Dry Type Reactor T.F.) met on April 11, 2011, at 8:00 a.m. in the Rousseau E-W Meeting Room of the Catamaran Resort Hotel in San Diego, California. There were 12 members and 6 guests present. There are 24 members in the WG, including 5 corresponding members; therefore, there was a quorum. The following are the highlights of the meeting:

1. Introductions were made and the attendance list circulated. The Chairman, in particular welcomed Ken Edwards, Chairman of the IEEE Switchgear Committee, who was attending as part of his efforts to facilitate co-ordination on the redrafting of Annex F.
2. IEEE patent policy was reviewed and no issues were raised.
3. The minutes of the W.G. meeting in Toronto, Ontario were approved.

Note: The minutes of the WG meeting in San Diego, California will not be approved until the WG meeting in Boston.

4. The latest version of Draft # 9 of PC57.16 was circulated to WG members prior to the meeting. Draft # 9 was prepared to address comments received on the initial ballot of PC57.16/D8. Redrafting Annex F was a major focus of Draft # 9; especially regarding achieving co-ordination with the IEEE Switchgear Committee. Focus of the rest of the meeting was on reviewing the latest version of Annex F plus a few minor issues elsewhere. Highlights of the discussions are as follows:

- (i) The second note in F.1, which describes effectively earthed and non-effectively earthed grounding methodologies (including typical practice in NA vs. Europe) was reviewed and discussed. This note had been substantially rewritten by Pierre Riffon with input from Ken Edwards and various WG members. The main focus of the rewrite was to avoid any possible misinterpretation that could be construed as restricting trade by essentially endorsing a specific grounding practice in a specific geographical area. The note was accepted by the WG as written with a few minor changes. "Screened" cable will be defined; (each phase has a ground shield). "Belted" cable will be defined; (common shield for three phases). The correct reference is IEEE C37.011. The issue of seeming to restrict trade must be avoided in standards. The WG and guests agreed that a good topic for a Monday standards luncheon could be a presentation on legal issues in standards writing; including the issue of

“restrictive trade”. Peter Balma and/or the Chairman will follow up with Ed Smith and others on the Administrative SC.

- (ii) Referenced standards in F.4 will be included in F.7 Supporting Documentation.
- (iii) Referenced document [B25} will be corrected; “IEEE Std C2-2007, National Electrical Safety Code”.
- (iv) The copyright footer will be corrected; “Copyright 2011 IEEE”.

The Chairman will make the noted corrections. He also requested that WG members review Draft 9 carefully and send any editorials to him by April 17. The objective is to initiate a recirculation ballot the w/o April 17. The WG meeting adjourned at 9:15 a.m.

Richard Dudley, Chairman

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