

Report to IEEE SWC, S/C: ADSCOM

PC37.301, Galveston, Texas, 10 May 2006

1. Meeting

Meeting was from 15h45 to 17h20; 7 members and 10 guests participate.

Bibliography analysis results have been presented. A total of 32 papers have been reviewed and analysed. An IEC draft have been identified (60060-3) that deals with field tests, including PD field measurements. The presentations will be sent to all members and guests of the WG.

2. WG or TF decision

Work will continue to analyse the papers, in more close relation to identifying the upgrading of the document. A survey of switchgear manufacturers and of laboratories will be made to get an insight of the actual capability of the industry to perform PD measurements.

The chair will continue to work on the edition of the draft and will produce a work document reformat per PC57.113 in order to have a better insight of were we stand compare to this Transformer Committee document. The chair is also member of the PC57.113 WG.

3. Course of action

- 1- Frand DeCesaro, Bob Behl, Ed Jankovich and François Soulard will complete their analysis and recommend changes to be made to the test procedure.
- 2- The chair will get the IEC 60060-3 draft and send it to members
- 3- Don Parker will survey manufacturers about their testing capability and the chair will survey STLNA laboratories.

The chair will produce the reformat work document according to latest draft of PC57.113, for comparison.

Marcel Fortin, ing

10-May-06