

IEEE Power & Energy Society  
 Switchgear Committee  
 C37.20.2 Working Group Report  
 16-September-2013

The working group met on Monday, September 16, at 8:11AM.

The PAR for this project was approved by IEEE-SA 26-Sept-2008, and the PAR is valid through 2013. A request for extension of validity through 2014 has been submitted to IEEE-SA and should be considered in October.

Attendees introduced themselves and gave their employer and affiliation. Attendance included 19 WG (of 25) members (3 absent, 3 excused by E-Mail or due to simultaneous meetings) and 24 guests. Attendance is as shown below:

|   |                              |  |                                       |
|---|------------------------------|--|---------------------------------------|
| Members / Affiliation                           | Members / Affiliation        | Guests / Affiliation                       | Guests / Affiliation                  |
| P. Barnhart (P) – UL                            | T. Olsen (P) - Siemens       | R. Boyce (P) - Eaton                       | M. Parvin (P) – Chicago Bridge & Iron |
| J. Bowen (P) - Aramco                           | M Orosz (P) - Schneider      | J. Campbell (P) – Powell                   | A. Peterson (P) - ABB                 |
| T. Burse (E) - Powell                           | A. Patel (P) - GE            | M. Cannady (A) – Southern Company Services | E. Peters (P) – Powell                |
| E. Byron (P) - Schneider                        | I. Profir (A) - Rockwell     | S. Cary (P) - Eaton                        | M. Roberson (P) - AZZ                 |
| J. Earl (P) - ABB                               | R. Puckett (E) - retired     | R. Cohn (P) – Powell                       | S. Powell (P) - AZZ                   |
| D. Edwards (E) - Siemens                        | C. Schneider (P) - Schneider | D. Elliott (P) – ABB                       | S. Reddy (P) - Powell                 |
| L. Farr (P) - Eaton                             | J. Smith (P) - Eaton         | M. Flack (P) – Southern Nuclear            | D. Riffe (P) – Westinghouse           |
| D. Gohil (P) - AZZ                              | H. Song (A) - Bechtel        | S. Flores (P) - Schneider                  | G. Sims (P) - Eaton                   |
| D. Lemmerman (P) - Exelon                       | P. Sullivan (P) - DuPont     | P. Gingrich (P) - AZZ                      | T. Sovari (P) – Enbridge Energy       |
| F. Mayle (P) - Technibus                        | C. Tailor (P) - Eaton        | J. Joseph (P) – Toshiba                    | E. Spiewak (P) – IEEE-SA              |
| D. Mazumdar (P) - AZZ                           | J. Toney (A) - GE            | A. Livshitz (A) - Schneider                | D. Swing (P) - Powell                 |
| D. Mohla (P) – Consultant (affiliation – Fluke) | M. Valdes (P) - GE           | R. Martinez (P) – CFE-LAPEM                | R. Warren (P) – KEMA                  |
|   | M. Wactor (P) – Powel        | A. Morse (P) - Eaton                       | T. Woodyard (P) - Siemens             |
|   |                              | T. Mulcahy (A) – Dominion VA Power         |                                       |

Patents:

Those registered at the Fall 2013 Switchgear Committee meeting had to acknowledge the IEEE-SA rules on Patents, and therefore, review in this meeting is not required. Nevertheless, the Patents slides were reviewed. The participants were reminded that anti-competitive issues are never allowed for discussions.

The minutes from the Spring 2013 meeting were approved as distributed. Moved by D. Mohla and seconded by M. Valdes. Motion approved without objection.

Open discussion:

- The document under discussion is D9. This draft was distributed to working group members in July.
- Comments were submitted by T. Olsen on general issues. These were reviewed and the list of comments contains the working group decisions on them. Included in these comments are the addition of many definitions presently in C37.100 that need to be brought into other C37 standards before C37.100 is withdrawn at the end of 2018.
- In a second set of comments from T. Olsen, several general comments were submitted plus a number of comments that relate to recognition of generator circuit breakers used in metal-clad switchgear. These were reviewed and the list of comments contains the working group decisions on them.
- Comments were provided C. Tailor. These were reviewed and the list of comments contains the working group decisions on them.
- Comments were submitted by R. Puckett, but these had been reviewed and resolved in earlier meetings. The chair will complete the review and confirm that the next draft conforms to the decisions on Mr. Puckett's comments reached in earlier meetings.

The comments submitted were reviewed and corresponding changes made to the draft. The new draft will be D10 and this will be submitted to begin the balloting process. The objective is to submit the draft for mandatory editorial coordination and for sending out the invitation to join the ballot group by no later 31-October-2013.

E. Peters moved to adjourn, seconded by L. Farr, approved unanimously. The meeting adjourned at 11:42 PM.

Report submitted by: M. Wactor, WG Chair