

WG revision of IEEE Std C37.015

The WG met in the morning of April 27, 2016 with 9 members and 38 guests attending.

Draft 1 was discussed and the following changes were suggested.

- To remove the annex containing information about gapped surge arresters;
- To include Table 30 of IEC 62271-306, making sure that the information in the current document is retained;
- To update the Bibliography with more recent documents;
- Add statement regarding the margin between the switching impulse withstand level across open gap vs. the recovery voltage/reignition overvoltage peak;
- To add a statement regarding the effects of adding load side capacitance;
- To add a statement regarding the use of a circuit breaker having a higher voltage rating;
- Include 16.2.6.2 (circuit breaker specification) of IEC 62271-306;
- Add information from CIGRE TB 589 regarding the characteristics of vacuum interrupters.

A second draft will be distributed to the members taking account of the discussion and the decisions made. It is the intention to ballot the document such that comments can be discussed at the fall meeting in Pittsburgh.

Respectfully submitted,

Anne Bosma

Chair WG Revision of C37.015

#	Name	Affiliation	Member/Guest
1.	Anne Bosma	ABB AB	Chair
2.	Chih Chow	PEPCO	M
3.	Lucas Collete	Mitsubishi Electric	M
4.	Denis Dufournet	Retired	M
5.	Ken Edwards	Bonneville Power Administration	M
6.	Hua Ying Liu	Southern California Edison	M
7.	Devki Sharma	Consultant	M
8.	John Webb	ABB Inc.	M
9.	Jan Weisker	Siemens	M
10.	Roy Ayers	Nashville Electric Service	G
11.	Bob Behl	ABB Inc.	G
12.	Jeff Brogdon	Georgia Transmission	G
13.	Steven Brown	Allen & Hoskall Inc.	G
14.	Don Cantrelle	SouthernCo Services	G
15.	David Caverly	Trench Ltd.	G
16.	Michael Christian	ABB Inc.	G
17.	Jason Cunningham	Hitachi HVB Inc.	G
18.	Anil Dhawon	ComEd	G
19.	John Eastman	Incon	G
20.	John Hall	TVA	G
21.	Helmut Heiermeier	ABB Switzerland	G
22.	Jeremy Hensberger	Meppi	G
23.	Victor Hermosillo	GE Grid Solutions	G
24.	Joanne Hu	RBJ Engineering	G
25.	Joseph Jasinski	ITC Holding Corp.	G

#	Name	Affiliation	Member/Guest
26.	Andy Keels	Salt River Project	G
27.	Amir Khosravi	BC Hydro	G
28.	Thomas Kohler	Ameren	G
29.	Dave Lemmerman	PECO Energy	G
30.	Pete Marzec	S&C Electric	G
31.	Andrew Peterson	ABB Inc.	G
32.	Brian Roberts	SouthernCo	G
33.	Tony Riciutti	Eaton	G
34.	Carl Schuetz	ATC LLC	G
35.	John Schuman	ATC LLC	G
36.	Harish Sharma	SouthernCo	G
37.	Dan Schiffbauer	Toshiba	G
38.	Sushil Shinde	ABB Inc.	G
39.	Mike Skidmore	AEP	G
40.	Erin Spiewak	IEEE	G
41.	Jean-Marc Torres	Eaton	G
42.	Vernon Toups	Siemens	G
43.	Casey Weeks	Siemens	G
44.	Jerry Wen	BC Hydro	G
45.	Scott Wilson	Avista Utilities	G
46.	Rich York	Meppi	G
47.	Xi Zhu	GE Energy	G