

IEEE Transformers Committee
C57.12.40
Secondary Network Transformer Working Group

Pittsburgh, PA Meeting Minutes
Omni William Penn Hotel, Pittsburgh, PA
Conference Room A
11:00 am March 27, 2018

Members Present

Brian Klaponski (Chairman)	Carte International Inc.
Jason Attard	ConEd
Dave Blew	PSE&G
Larry Dix	Quality Switch
Jim Dorsten	Alabama Power
Will Elliott	GE
Mark Faulkner	Eaton Corp.
Alejandro Macias	CenterPoint Energy
Dan Mulkey	Consultant
George Payerle	Carte International Inc
Adam Sewell	Quality Switch
Jeremy Sewell	Quality Switch
Russell Sewell	Quality Switch
Igor Simonov	Toronto Hydro
Giuseppe Termini	PECO (Exelon)
Mike Thibault	PG&E
John Vartanian	National Grid
Lee Welch	Georgia Power
Bill Wimmer	Dominion

Company

Guests Present

Taumid Aasari	ABB
Liza Banhalmi-Kramer	ConEd
Scott Beck	Lakeview Metals
*Eric Bradford	GE
*Doug Craig	Richards Manufacturing
Tom Dauzat	GE
Matt Enders	Oncor
Jeffery Henry	Mapes & Sprawl
Patrick Ho	PowerTech Labs
Bob Kinner	FirstPower Group LLC
Brad Kittrell	ConEd
Steve Korte	Cargill, Inc.
Maria Lamorey	PPG
Brian McBride	Cargill, Inc.
Barry McGlew	Cargill, Inc.
Kent Miller	T&R Electric Supply Co.
Justin Minikel	EATON
*James Ratty	Electronic Technology Inc.
Adam Rosenstein	ConEd

Company

*Pedro Salgado	Electronic Technology Inc.
Paul Schaffer	Gulf Power
*Dan Schwartz	Quality Switch
Denny Scoby	PG Access
Michael Shannon	Rea Magnet Wire
Jane Shin	ConEd
*Travis Spooone	EATON Corp
Robert Warren	KEMA
*Requested Membership	

- 1) The group met on Tuesday, March 27, 2017 at 11:00 am with 19 members and 27 guests. Six (6) guests requested membership.
- 2) The Chair stated that the C57.12.40 standard was successfully published in September 2017. The group is not technically a Working Group since there is no active PAR.
- 3) The purpose of this meeting was to continuously revise the standard. Because the new revision of our standard was just published, this meeting was used to have a discussion in regards to the direction of our next revision.
- 4) Patent issue was discussed. There is a potential patent issue which was mentioned. The Chair declared that there are three patents that could impact this WG; GE, ABB, and Carte each have a patent regarding a high energy tank. No discussion has taken place as yet.
- 5) An agenda was presented and approved and introductions were made.
- 6) Time frame and plan of group was discussed. When the standard went to ballot, a corrosion expert sent in a negative ballot stating that some of the corrosion terminology was not in proper technical language. It was discussed that the working group should take this comment under consideration and determine if anything needs to be changed or improved in the standard since corrosion is a major concern for many users of this equipment.
- 7) The minutes of the October 31, 2017, meeting in Louisville, KY were reviewed. George Payerle (Carte) made a motion to approve those Minutes. Jim Dorsen (Alabama Power) seconded the motion and the minutes were approved unanimously.
- 8) The remainder of the meeting consisted of a presentation on corrosion by Patrick Ho, from Powertech Lab. There was discussion on the information and a question and answer session followed the presentation.
- 9) The meeting was adjourned at 12:15 pm with the next meeting set for Jackson, FL in October 2018.

Respectfully submitted
B. Klaponski, Chairman