IEEE POWER & ENERGY SOCIETY / SUBSTATIONS COMMITTEE



2015 - 2016 Officers

CHAIR
Markus Etter
ABB Inc.
Power Products Division
3 Independence Way, Suite 206
Princeton, NJ 08540
Phone: (732) 932-6250
Fax: (732) 932-6272

Email: markus.etter@us.abb.com

VICE-CHAIR

Diane Watkins Xcel Energy 1123 West Third Avenue Denver, CO 80223 Phone: (303) 571-3511

Fax: (303) 571-3668

Email: <u>Diane.Watkins@xcelenergy.com</u>

SECRETARY

Joseph Gravelle Xcel Energy 1414 West Hamilton Ave PO Box 8 Eau Claire, WI 54702-0008

Phone: (715) 737-4015 Fax: (715) 737-5302

Email: Joseph.T.Gravelle@xcelenergy.com

Working Group E1 – 1127 "Guide for Community Acceptance"

Meeting Notes

Minneapolis, MN

Wednesday, May 20, 2015

- 1. Introductions
 - Diane Watkins opened the meeting with introductions. There were five members present and three guests.
- 2. Patent Slides
 - The IEEE patent slide policy was discussed.
- 3. Review of last meeting notes
 - a. The Working Group discussed the possibility of giving the tutorial again. It was decided to offer the tutorial at the 2016 Annual Meeting in Atlanta. There was interest in including a discussion on "emerging issues" during the tutorial. John Randolph knows an expert on environmental concerns of SF6 gas. He will follow-up with this expert about participating in the tutorial.
 - b. Mike Noori suggested that we invite a guest speaker to our meeting in Atlanta to discuss details of the public process. He volunteered to find a local expert to speak at our E1 meeting.
 - c. There was some interest in developing a technical paper on the guide, but the group was unsure of the process. Diane Watkins volunteered to research the process for the group.
 - d. John Randolph volunteered to approach Jon Martin of PG&E about giving a presentation on dry arching at the E1 meeting in Atlanta.
- 4. New Discussion Items
 - a. John Randolph is on a CIGRE Working Group on risk management in substations. He will stay engaged with the group to identify opportunities for joint involvement.
 - b. Diane Watkins researched options for digitizing the slide deck developed during the previous revision of the guide. Vinod Simha may have some contacts in the industry who perform this type of work. He volunteered to speak with his contacts and report back. Diane Watkins volunteered to research and legal issues around scanning and digitizing the slides.
 - c. Mike Noori suggested that we review the tutorial material during the Nashville meeting to get feedback from others. The Working Group supported this idea.



d. The Working Group needs a new Chair. Anyone interested should talk with Don Wengerter about the opportunity. Once a Chair is appointed, a PAR needs to be submitted in order to start revising the guide again.

Action Items

Name	Item	Due Date
John Randolph	Approach SF6 expert about participating in tutorial in Atlanta	October 2015 mtg
Mike Noori	Research possible guest speakers on public process for meeting	October 2015 mtg
	in Atlanta	
Diane Watkins	Research options for developing an IEEE technical paper on the	October 2015 mtg
	guide	
John Randolph	Approach Jon Martin about presenting on dry arching in Atlanta	October 2015 mtg
Vinod Simha	Discuss options for digitization of slide deck with possible	October 2015 mtg
	contacts	
Diane Watkins	Research legal considerations of digitizing slide deck	October 2015 mtg

Attendance:

Member Type	First Name	Last Name	Company/Affiliation
Member	W. Bruce	Dietzman	Oncor Electric Delivery Company
Vice-Chair	Joseph	Gravelle	Xcel Energy
Member	Mike	Noori	Custom Engineering Solutions
Guest (requested membership)	James	Purcell	Black & Veatch
Member	John	Randolph	PG&E
Guest (requested membership)	Vinod	Simha	American Electric Power
Chair	Diane	Watkins	Salt River Project
Guest	Don	Wengerter	Wisconsin Public Service

