



## PSCC P13 TF Meeting Notes

Designation: P13		Name: A Beginner's Guide to IEC 61850 and Related Standards			
Meeting Location: Hybrid: Las Vegas, NV and Webex		Meeting Time: 8:00AM PT	Meeting Date: 2023/05/10	Minutes Revised: --	Minutes Approved: 2024/01/10
PAR Output: N/A	PAR Output:	PAR Approval Date: N/A	PAR Expiration Date: N/A	Target Sponsor Ballot Date: N/A	Target Completion Date: N/A
Presiding Officer: Nicholas Kraemer, Vice Chair			Recorded by: Brittany Chapman		Draft Number: 0
Attendance:					
Name		Affiliation		Attending via Phone (P) / Web M/NVM/ (W) or Local (L) G	
Anderson	Jay	SEL	L	M	
Besharati	Maggie	Sargent & Lundy	L	G	
Buchanan	Duane	HDR Engineering	L	G	
Casilla	Nestor	Doble Engineering	W	M	
Chapman	Brittany	Commonwealth Associates	W	Sec	
Dolezilek	David	SEL	L	M	
Dood	Michael	SEL	W	M	
Falk	Herb	OTB Consulting Services	L	G	
Formea	James	Eaton	L	NVM	
Jang	Byungtae	KEPCO	W	G	
Kraemer	Nicholas	NuGrid Power Corp	W	VC	
Michaelis	James	Commonwealth Associates	L	G	
Muschlitz	Bruce	NovaTech	W	NVM	
Shrawane	Prasad	Greater Sudbury Hyrdo	L	G	
Stagi	Rick	MOXA	L	NVM	
Sun	Carolyn	Black & Veatch	L	M	
Turner	Justin	GE Renewables	W	M	
Velazquez	Marcos	Doble Engineering	L	M	
Wyszczelski	Karen	SEL	W	M	
Perilla-Zanchez	Nelson	New Columbi Solar	L	M	
Santos-Morbin	Samuel	Siemens	L	M	
M: Member NVM: Non-Voting Member G: Guest					

Item no.	Notes	Action by
<b>CALL TO ORDER</b>	Called to order by Nicholas Kraemer	N. Kraemer
<b>ESTABLISH QUORUM</b>	14 voting members total, 9 attended, Quorum achieved	
<b>AGENDA APPROVAL</b>	Mike Dood Motions to approve, Jay Anderson Seconds. Motion Passes	

Minutes of meeting (continued)

Item no.	Notes	Action by
<b>CALL FOR PATENTS</b>	Pre-PAR slides were shown	N. Kraemer
<b>PARTICIPANT BEHAVIOR SLIDE</b>	Participant Behavior slides were shown	N. Kraemer
<b>COPYRIGHT SLIDES</b>	Copyright slides were shown	N. Kraemer
<b>APPROVAL OF PREVIOUS MINUTES</b>	Jan 11, 2023 minutes presented. Dave Dolezilek motions to approve, Marcos Velazquez seconds	
<b>TITLE/SCOPE DISCUSSION</b>	Discussed scope of this task force.	TF
<b>OUTLINE ADJUSTMENTS AND WRITING ASSIGNMENTS</b>	<p>Group discussed outline and writing assignments. Those shown in green have been received. Those in blue and red are not yet received.</p> <ul style="list-style-type: none"> <li>• Dave D and Mike M volunteered for section 3 – Practical considerations when using IEC 61850</li> <li>• The group discussed adding a section on how to allocate and assign IP addresses.</li> <li>• Proposal was made to take 2.a.i and make it a major bullet. Counter-proposal was made to add a specific section for addressing basics under new 3g. New section 3g was assigned to Jay Anderson, Bruce Muschlitz, James Formea, and Dave Dolezilek.</li> </ul>	TF
<b>NETWORKING BASICS</b>	Clarifications were discussed on Networking Basics section being written by Marcos Velazquez	TF
<b>STANDARDS RELATION</b>	<p>Nicholas asked the group about keeping sections 1g and 4b, both are related to other standards and their relation to 61850.</p> <p>Discussion was held about mentioning relations to other standards throughout the other sections of the document. References to standards can be added to the bibliography.</p> <p>Decision was made to move the standards to where they naturally fall in the other sections. Sections 1g and 4b will be removed.</p>	TF
<b>REVIEW OF CONTRIBUTIONS</b>	<p>All contributions are in iMeet. Draft has been collected and put together.</p> <p>Group started review with section 1.d. Conformance Statement Document.</p> <ul style="list-style-type: none"> <li>• Herb made a statement that one of the conformance documents are going away – MICS. It was suggested to remove these from this guide</li> </ul> <p>Group then moved on to review section 2.a.i to review Bruce’s comments on Marcos’s section. The group moved through the section and added comments and made adjustments</p> <p>The last section the group reviewed was section 4b as currently written. Group discussed removing 9-2LE, but decided to keep it for historical reasons.</p> <p>The group reviewed the location of the draft in iMeet. New contributions are to be added to the contributions folder.</p> <p>The group added legacy solutions to time and synchronization sections.</p>	TF
<b>TIME OF FINAL ADJOURNMENT</b>	Adjourned at 9:11AM PT. Jay Anderson moved, Marcos Velazquez Seconds	

**Minutes of meeting (continued)**

Item no.	Notes	Action by
<b>NEXT FACE TO FACE MEETING</b>	Sept 18-21, 2023 Myrtle Beach, SC	
<b>FUTURE MEETING ROOM REQUIREMENTS</b>	Room for 30, with projector and teleconference capabilities	

