PSCC Subcommittee Study Group Meeting Minutes

Designation: S15	Name: Implementing IEC 62351-6				

Meeting Location: Teleconference	Meeting Time: 2:20 PM	Meeting Date: 2020/05/06	Minutes Revised:	Minutes Approved: 2020/05/22

PAR Output: N/A	PAR Output: N/A	PAR Approval Date: N/A	PAR Expiration Date: N/A	Target Sponsor Ballot Date: N/A	Target Completion Date: N/A

Presiding Officer: Craig Preuss, Chair	Recorded by: Craig Preuss	Draft Number: N/A

Attendance:

Name	Affiliation	Attending via Phone (P) / Web (W) or Local (L)	M/CM/G
Eric Thibodeau	Gentec	W	M
Maik Seewald	Cisco	W	M
Ralph Mackiewicz	SISCO	W	M
Jason Lombardo	S&C Electric	W	M
Mike Dood	SEL	W	M
Ryan Newell	TRC	W	M
Deryk Yuill	iS5 Communications	W	M
Jeff Pack	Power Engineers	W	M
Pedro Romero		W	M
Scott Mix	PNNL	W	M
Keith Gray	Power Engineers	W	M
Priyanka Nadkar	SEL	W	M
Shane Haveron	Ametek	W	M
Xiangyu Ding	S&C Electric	W	M
Jalal Gohari	WSP	W	M
Jay Anderson	ComEd	W	M
Galina Antonova	ABB	W	M
Tony Montoya	Centauri	W	M
Craig Preuss	Black & Veatch	W	M

M:Member
CM: Corresponding Member
G: Guest

Item no.	Notes	Action by
CALL TO ORDER		
INTRODUCTIONS AND QUORUM	Study group has no quorum	
CALL FOR PATENTS	Pre-PAR slides were shown	
CHAIR'S REMARKS		
AGENDA APPROVAL	Agenda was reviewed	
APPROVAL OF PREVIOUS MINUTES	No previous minutes to approve	
Review of Copyright	IEEE SA copyright policy was reviewed	
PSCC Study Group Rules	The PSCC Study Group rules were reviewed. Anyone interested in being the vice-chair needs to contact the chair via email.	Attendees
Brief History of S15	• S11 performed a survey of security topics that should be addressed by the PSCCC • Topics prioritized at January 2020 meeting • S15 approved to cover IEC 62351-6	
New Work – Assignment	Determine if a working group should be formed to generate a standard document (guide, recommended practice, or standard) for implementing IEC 62351-6 for GOOSE and SV	
Proposed Title	IEEE Guide for Securing Generic Object Oriented System Events (GOOSE) and Sampled Values (SV) Protocols using IEC 62351-6 and IEC 62351-9	
Proposed Scope	This guide provides information on applying IEC 62351-6 and IEC 62351-9 to GOOSE (IEC 61850-8-1:2020), R-GOOSE (IEC 61850-8-1:2020), SV (IEC 61869-9), and R-SV (IEC 61850-9-2:2011+AMD1:2020) protocols by vendors in their devices that support IEC 61850 and implementors of systems using IEC 61850 (utilities, third parties, etc.).	
Discussion	The scope should include guidance on how vendors do the implementation in IEDs and how entities (e.g., utilities, third parties) implement IEC 62351-6 and -9	
Discussion	IEC 62351-6 was last published in 2007 and current revision underway with publication potentially in 2020. Ralph will provide a summary of the changes in part 6 and summary of part 9.	Ralph
	IEC 62351-6 draft and part 9 need to be reviewed by the Study Group. The Chair will contact the IEEE-SA liaison for an approved copy.	Chair
Discussion	In order to get done for the September meeting, another meeting will be held in approximately two weeks to cover the remaining items of the PAR and report. The Chair will send out a doodle poll.	Chair
ITEMS REPORTED OUT OF EXECUTIVE SESSION	N/A	
TIME OF FINAL ADJOURNMENT	Approximately 3:30 pm.	
NEXT FACE TO FACE MEETINGS	Virtual meeting in about two weeks, face-to-face to be scheduled at the September meeting	

Item no.	Notes	Action by
FUTURE MEETING ROOM REQUIREMENTS	Room Size for 25, Projector, web conference support, avoid PSRC H46, PSCC P16, PSRC I31	