



PSCC Subcommittee WG S5 Meeting Minutes

Designation: PC37.240		Name: Extensions to Cyber Security requirements for Power System P&C, Automation Systems			
Meeting Location: Cincinnati, OH		Meeting Time: 1530	Meeting Date: 2019/05/06	Minutes Revised: [YYYY/MM/DD]	Minutes Approved: [2019/09/16]
PAR Output: Revised	PAR Output: Standard	PAR Approval Date: 2017/12	PAR Expiration Date: 2021/12	Target Sponsor Ballot Date: 2020/10	Target Completion Date: 2021/12
Presiding Officer: Steven Kunsman Chair, TW Cease Vice-chair			Recorded by: T W Cease	Draft Number: 1.0	

Attendance:			
Name	Affiliation	Phone (P) / Web (W) / Local (L)	M/CM/G
Steven Kunsman	ABB	L	M
T W Cease	Consultant	L	M
Dan Nordell	Xel Energy	L	M
James Formea	Eaton	L	M
Silvio Roesler	Siemens	L	G
Chris Huntley	SEL	L	M
Ralph Mackiewicz	SISCO	L	M
Steve Mark	SEL	L	G
Ryan Newell	TRC	L	M
Nicholas Kraemen	NuGrid Power	L	G
Deepak Maragal	NYPA	L	M
Michael Doak	mitsubishi Electric Power Products	L	M
Jay Anderson	ComEd	L	M
Scott Mix	PNNL	L	M
Dennis Holstein	OGC	L	M
Jeff Pack	Power Engineers INC	L	G
Shane Haveron	Ametec	L	M
Brian Smith	SCE	L	M
Herb Falk	OTB Consulting	L	M
Eric Thibodeau	Gentec	L	M
Neil Saia	Eneergy	L	G
Xiangyn Ding	S&C Electric	L	M
Harry Zapota	Duke	L	M
Didier Giarratano	Schneider Electric	L	M
Mario Jardim	Schneider Electric	L	G
Craig Preuss	Black & Veatch	L	M
Marc Lacroix	Emcrey	L	M
Oscar Bolado	ZIV	L	M

M: Member
 CM: Corresponding Member
 G: Guest

Minutes of meeting (continued)

Item no.	Notes	Action by
CALL TO ORDER	Meeting was called to order at 1530	SK
INTRODUCTIONS AND QUORUM	21 Members present, quorum was meet	All
CHAIR'S REMARKS	The agenda was discussed and it was noted that there has been a lack of contributions to date.	SK
AGENDA APPROVAL	The agenda was approved	ALL
APPROVAL OF PREVIOUS MINUTES	Minutes from last meeting were approved.	All
[AGENDA ITEM 1]	<p>There was a discussion of the CIPs standards (V7) that have been revised and will be enforacable 7/2020. These will require study to determine the impact on C37.240.</p> <p>IEC Standards that will be need for this work were request IEC 62443 and the latest veersion of IEC 62351-4:2018</p>	SK
[AGENDA ITEM 2]	To facilate discusson there were a number of drawing presented to show how and where the different Electroinc Security Perimeters are delineated and the related NERC CIP requirements when Externally Routable Communications are introduced.	SK
[AGENDA ITEM 3]	Reviewed writing assignements and contributions from Herb Falk and Jay Anderson regarding the outside control house but inside substation communications to cyber assets.	
[AGENDA ITEM 4]		
[AGENDA ITEM 5]		
[AGENDA ITEM 6]		
[AGENDA ITEM 7]		
[AGENDA ITEM 8]		
[AGENDA ITEM 9]		
ITEMS REPORTED OUT OF EXECUTIVE SESSION		
TIME OF FINAL ADJOURNMENT	1650	
NEXT FACE TO FACE MEETINGS	Sept 2019	
FUTURE MEETING ROOM REQUIREMENTS	[Room Size][Projector][Conflicts] Room for 40, Computer Projector, avoid all S and P11	

