

Designation:	Name:					
P19	Study Group	o on Universal Utility D		X)		
Meeting Location:		Meeting Time:	Meeting Date:	Minutes Revised:	Minutes Approved:	
Teleconference		03:30 PM CDT	2021/01/13	[YYYY/MM/DD]	2021/05/05	
	AR Output:	PAR Approval Date:	PAR Expiration Date:	Target Sponsor Ballot Date:		ate:
n/a	n/a	n/a	n/a	n/a	n/a	
Presiding Officer:			Recorded by:	Draft N	umber:	
Scott Mix, Chair			Scott Mix	n/a		
Attendance:	Name		A	ffiliation	Attending via Phone (P) / Web (W) or Local (L)	M/CM/G
Scott Mix		P	NNL		W	
Xiangyu Ding	3	S	S&C Electric Company		W	
Nathan Wallace			ybirical	W		
Peiman Dadkhah			luGrid power	W		
Craig Palmer			owercom Solutions	W		
Yuchen Lu			EPRI		W	
Deepak Maragal			New York Power Authority		W	
Jim Michaelis			Commonwealth Associates, Inc.		W	
Anthony Johnson			SCE		W	
Craig Rieger			NL	W		
Ralph Mackiewicz			ISCO	W		
Dennis Holstein			pus Consulting Grou	W	1	
Tom Hofstetter			IERC		W	1
Steve Bukows	KI		NL		W	
						†
						1
						1
						1
						ļ
						<del> </del>
						1
						1

PSCC Study Group P19 Minutes of Meeting

Item no.	Notes The chair celled the meeting to endough 2.20 CDT	Action by
CALL TO ORDER	The chair called the meeting to order at 3:30 CDT	Chair
INTRODUCTIONS	The chair and host noted that all participants were properly identified by	
AND QUORUM	WebEx. As a study group, no quorum is required.	Chair
CALL FOR PATENTS	Pre-par slides were shown	Chair
CHAIR'S REMARKS	The Chair welcomed the attendees to the meeting of the study group.	Chair
AGENDA APPROVAL	The agenda was reviewed. No additions or changes were proposed	Chair
APPROVAL OF PREVIOUS MINUTES	Upon motion by Ralph Mackiewicz, Seconded by Tony Johnson, minutes of the September meeting were approved without objection.	Chair
Review of Copyright	IEEE SA copyright policy was reviewed	Chair
General Discussion	Since many attendees did not attend the September meeting, Chair Scott Mix presented the PNNL Overview of the UUDEX Project. Several questions on function and capability were raised and answered.	Chair
General Discussion	The Action Item from September for PNNL to compare UUDEX with other exiting protocols (specifically ICCP, IEC 61850 and OpenFMB) resulted in presentation of a table comparing the protocols with specific capabilities pertinent to UUDEX and raised in September. This table is extracted from a larger white paper which will be made available to members after the meeting	Chair
General Discussion	Issues continue to be raised regarding the utility need for a new protocol, including whether there was utility or vendor involvement in the development effort. Che chair responded that an industrial Advisory Board comprised of WAPA, PJM, and ConEd of New York had provided input, and presentations at the DOE Peer Review in 2018 and the NERC CIPC were met with support. OATI is the only known vendor involved in the process.	Chair
General Discussion	The issue of whether a Report or standard was more appropriate. The length of the current document set probably means that a report is not appropriate. Dennis Holstein suggested developing a Trial Use standard as a potential compromise.	Chair
General Discussion	The Chair will request an iMeet site be set up to share the approved PNNL documents	Chair
General Discussion	Ralph Mackiewicz agreed to generate a list of questions and concerns for distribution, to be discussed at the next meeting.	Mackiewicz
[AGENDA ITEM 7]		
[AGENDA ITEM 8]		1
[AGENDA ITEM 9]		
ITEMS REPORTED OUT OF EXECUTIVE SESSION	n/a	
TIME OF FINAL ADJOURNMENT	4:40 CDT	
NEXT FACE TO FACE MEETINGS	May PSRCC/PSCCC	

PSCC Study Group P19 Minutes of Meeting

## Minutes of meeting (continued)

Page 3 of 3

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

PSCC Study Group P19 Minutes of Meeting