

Designation:	Name:						
P19		-	Data Exchange (UUDE		Ta		
Meeting Location:		Meeting Time: 10:00 AM PD	Meeting Date: T 2022/06/08		nutes Revised: Minutes Approved:		
Web-conference			1 1	[YYYY/MM/DD]		2022/09/13	
PAR Output:   n/a	PAR Output: n/a	PAR Approval Date 2022/03/24		Target Sponsor Ballot D		Target Completion Date: 2025/12/31	
., .	.,, =						
Presiding Office	:	I	Recorded by:	Draf	t Number:		
Scott Mix, Ch	air		Jim Michaelis, Vic	e-Chair n/a			
Attendance:				1			
	Name		^	.ffiliation	Attending via Phone (P) / Web (W) or Local (L)	M/CM/G	
Scott Mix	Name		PNNL	illiacion	W	IVI/CIVI/G	
Jim Michaelis	<u> </u>		Commonwealth Asso	W			
Dennis Holst			Opus Consulting Grou	W			
Craig Rieger	-		INL	· r	W		
Ken Martin			EPG	W			
Mike Dood			SEL		W		

Com**P%66-សិម្បៅរាទិ**Com**FidE**htial Minutes of Meeting

Item no.	Notes	Action by
CALL TO ORDER	The chair called the meeting to order at 10:00 AM PDT	Chair
INTRODUCTIONS AND QUORUM	These summer working meetings are being held informally leading up to the official start of the working group at the September meeting. This facilitates getting some momentum on migrating the PNNL developed documents into the IEEE format while being able to use the larger meeting announcements for the official call for participation. Since still operating as a study group, no quorum is required.	Citati
AGENDA APPROVAL	The agenda was reviewed. No additions or changes were proposed. Upon motion by Nathan Wallace, seconded by Jim Michaelis, the agenda was approved without objection.	
APPROVAL OF PREVIOUS MINUTES	Meeting minutes from May meeting (and interim summer meetings) will be reviewed and approved at the September meeting.	Chair
CALL FOR PATENTS	Post-par patent slides were shown.	Chair
Review of Copyright	IEEE SA copyright policy slides were reviewed.	Chair
Review of Behavior	IEEE SA participant behavior policy slides were reviewed.	Chair
Old Business	Per a request at the May meeting, Scott has confirmed with PNNL that they have no patents on original materials in the UUDEX documents. They do not believe there are any constraints on IEEE using this material in a standard.	Chair
New Business	<ul> <li>The chair reviewed the current state of the UUDEX standard, focusing on the document outline.</li> <li>Scott Mix has migrated five PNNL source documents into the IEEE template.</li> <li>The plan is to subsequently merge these five documents into a single document for the standard.</li> <li>There was some discussion on the pros and cons of using a single verses multiple documents to make up the standard.</li> </ul>	
Reviewed the draft standard TOC	With an initial draft of the proposed standard having been ported into the IEEE standard format (with some combining still in progress) we walked through the initial Table of Contents, with some additional discussion on select sections.  • With the document currently split between five separate document (to be merged), some section numbers appear to be repeated in the current master TOC. The minutes move to a new cell when that type of transition appears to happen.	Chair
Reviewed the draft standard TOC	<ul> <li>Discussion on security in Section 7.         <ul> <li>Section 7 has significant length detailing security certificate usage and requirements</li> </ul> </li> <li>Structure discussion.         <ul> <li>Annex A (Informative) – Bibliography</li> <li>Annex B (Informative) – Use cases</li> <li>Section 10 (Normative) – Security definition</li> </ul> </li> </ul>	Chair

Item no.	Notes	Action by
Reviewed the draft	Section 7 – Workflow.	Chair
standard TOC	o Onboarding, setup	
	• Section 9 – API.	
	Needs significant work	
	Annex (?) – Industry organization and Personnel vetting.	
	Discussion on dealing with potential bad actors	
	<ul> <li>System designed to handle sensitive data (using encryption)</li> </ul>	
	o Potentially use some of CIGRE's work in this area	
	<ul> <li>Discussed the possibility that two pieces on non-sensitive</li> </ul>	
	data could be combined into one sensitive piece of data.	
	Discussion touched on performance metrics and the question on	
	whether this has any meaning within the approach used by UUDEX.	
	Discussed a section defining the correlation to ICCP and how existing	
	communications could be mapped over to UUDEX.	
	communications could be mapped over to cop 221	
Reviewed the draft	Section 5 – Groups and roles	Chair
standard TOC	<ul> <li>Sections 9 &amp; 10 – Message Exchange Security</li> </ul>	
	Message Storage Security.	
	PSAP information structure	
<b>Reviewed Follow-on</b>	Call for participation	Chair
Steps	o Advertise through the summer and leading up to the	
	September meeting.	
	<ul> <li>Membership will be locked at the September meeting (voting</li> </ul>	
	/ non voting)	
	<ul> <li>Will then also clean up the iMeet Central access</li> </ul>	
	<ul> <li>Plan to continue having virtual working meetings over the summer,</li> </ul>	
	probably monthly for an hour each	
	<ul> <li>Next formal meeting (as a Working Group) will be September 12-15,</li> </ul>	
	scheduled for Nashville	
	After that is January 8-12, scheduled for Jacksonville	
[AGENDA ITEM 6]		
[ACENDA ITEM 7]		
[AGENDA ITEM 7]		
[AGENDA ITEM 8]		
[AGENDA ITEM 9]		
IMPNO DEPODES		
ITEMS REPORTED	n/a	
OUT OF EXECUTIVE		
SESSION	44 00 AM DDE	
TIME OF FINAL	11:00 AM PDT	
ADJOURNMENT		
NEXT FACE TO FACE	Fall PSRCC/PSCCC Meetings, September 12-15, scheduled in person in	
<b>MEETINGS</b>	Nashville, TN	
FUTURE MEETING		
	Room Size for 20, Projector, web conference support, avoid P20	
ROOM		
REQUIREMENTS		