

PSCCC C1 – Update of IEEE-643 Working Group Meeting Minutes Name: Designation: C1 Revision of IEEE-643: Guide for Power Line Carrier Applications Meeting Location: Meeting Time: Meeting Date: Minutes Revised: Minutes Approved: Nashville, TN 9:20 AM CDT 2022/9/12 Yes Yes PAR Output: PAR Output: PAR Approval Date: PAR Expiration Date: Target Sponsor Ballot Date: Target Completion Date: Revised Standard 2019/11 2023/12 [2022/01] [2023/01] Presiding Officer: Recorded by: Draft Number: Tony Bell Dave McGuire Version 2.0 Attendance: Attending via Phone (P) / Web Name Affiliation (W) or Local (L) M/CM/G Tony Bell Ametek/Pulsar P/W M Dave McGuire Hubbell Power Systems - RFL P/W M Powercomm Solutions Craig Palmer M Randy Brannen Georgia Power M Rafael Garcia Oncor L M Jim O'Brien **Duke Energy** M Jeff Brown Georgia Transmission P/W M **David Williams** FirstEnergy P/W M Art Buanno First Energy G Alla Deronja ATC L G Melvin Moncey Joseph Black & Veatch L G ian tualla **Duke Energy** L G Chris Weldy Oncor G P/W Galina Antonova Hitachi Energy G Raymond Avornyo Georgia Transmission P/W G Philip Baker **Duke Energy** P/W G Don Burkart Con Edison of NY P/W G Jalal Gohari WSP P/W G Byungtae Jang **KEPCO** P/W G Oncor P/W G Mark Mcchesney Alexis Mezco IH P/W G Paul Nyombi **Onward Energy** P/W G P/W Taylor Raffield **Duke Energy** G Wesley A Tipton **TVA** P/W G M:Member CM: Corresponding Member G: Guest

Item no.	Notes	Action by

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CALL TO ORDER	Began at 9:20 AM CDT.	Tony Bell
INTRODUCTIONS	Attendees introduced themselves.	Tony Bell
AND QUORUM	8 members and 16 guests were present.	
-	Quorum achieved – 8 of 10 members present	
CALL FOR PATENTS &	Patent and Copyright slides were presented.	Tony Bell
COPYRIGHT POLICY		
OPENING REMARKS		Tony Bell
AGENDA APPROVAL	Agenda presented and approved	Tony Bell
APPROVAL OF	July 25th minutes were reviewed	
PREVIOUS MINUTES	David Williams - motion to approve minutes	
	Jeff Brown - 2nd	
	No one opposed, so minutes approved	
IEEE-643 REVISION	A PAR extension was requested a PAR extension for the end of 2025	Working Group
	The group discussed moving the meeting from Monday morning to some other time, since more members will be attending in-person	
	The group reviewed the following changes to the document.	
	- DCUB	
	- DCB scheme with Block Hold timers	
	- transpositions	
	- line attenuation graph (can we re-draw?)	
	- modal analysis	
	- Table 7	
	- Figure 24	
	Tony would like to review section 10.	
Action Items	From previous meetings:	Working Group
	Craig Palmer – drain coils and future trends	
	David Williams – review section 3	
	Dave McGuire – review normative references	
	Craig Palmer – create appendix for Phase comparison	
	Jeff Brown – Review sections 4, 6, 10, section 7 on coax/ tuners & anti-island	
	Randy Brannen – Review section 6 & anti-island	
	Roger Ray – Review section 5, 8, & Special Considerations	
	Craig Palmer – Review sections 3, 4, 10 and Special Considerations	
TIME OF FINAL	Tony Bell – Review section 5 and Redundancy report 10:30 AM CDT	
ADJOURNMENT	Craig Palmer – motion, Dave McGuire - second	
NEXT FACE TO FACE MEETING	January 8-12, 2023, Jacksonville, FL.	
FUTURE MEETING		
ROOM REQUIREMENTS		

PSCC Committee Minutes of Meeting