

## PSCC Subcommittee C2SG Meeting Minutes

Designation: C2	Name: Revision of C93.4 Standard for Power Line Carrier Line-Tuning Equipment (30 kHz to 500 kHz) Associated with Power Transmission Lines
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Meeting Location: Reno, NV/Cisco WebEx		Meeting Time: 10:40 AM	Meeting Date: 05/09/2022	Minutes Revised: N/A	Minutes Approved: 9/22/22
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: Dave McGuire, Chair; David Williams, Vice Chair			Recorded by: David Williams		Draft Number: No draft yet

### Attendance:

Name	Affiliation	Attending via Phone (P) / Web (W) or Local (L)	M/CM/G
Dave McGuire	Hubbell Power Systems – RFL	W	M
David Williams	FirstEnergy	W	M
Tony Bell	Ametek	W	M
Jeff Brown	Georgia Transmission	W	M
Craig Palmer	Powercomm Solutions	L	M
Jim O'Brien	Duke Energy	L	NM
Roger Ray	Powercomm Solutions	W	NM
Sudarshan	Burns & McDonnell	W	NM
Ian Tualla	Duke Energy	L	NM
Addis Kifle	GTC	L	G
Alla Deronja	ATC	W	G
Allen Morinec	FirstEnergy	W	G
Andres Ovalle	EPRI	L	G
Byungtae Jang		W	G
Carolina Arbona	Burns & McDonnell	W	G
Chris Huntley		W	G
Christopher Weldy	Oncor	L	G
Dan Nordell	Xcel Energy	W	G
Jack Jester		W	G
Jackie Wilson		W	G
John Lynch		W	G
Johnny Moore		W	G
Joshua Watson	NPPD	W	G
Lynn Schroeder	Sunflower Electric	W	G
Melvin Moncey Joseph	Black & Veatch	L	G
Rafael Garcia	Oncor	L	G
Tappan Manna	Burns & McDonnell	L	G
Yading He		W	G
M:Member CM: Corresponding Member G: Guest			

**Minutes of meeting (continued)**

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Item no.	Notes	Action by
<b>CALL TO ORDER</b>	Performed by Chair (10:42p EDT)	Dave McGuire
<b>INTRODUCTIONS AND QUORUM</b>	Introductions made, quorum achieved (5 of 6 members)	SG
<b>CALL FOR PATENTS</b>	IEEE Pre-PAR slide presented to group.	Dave McGuire
<b>CHAIR'S REMARKS</b>	Chair opened the meeting with a brief discussion of the agenda.	Dave McGuire
<b>AGENDA APPROVAL</b>	Agenda was reviewed and agreed upon.	SG
<b>APPROVAL OF PREVIOUS MINUTES</b>	Meeting minutes from 1/10/2022 meeting presented. Bell motion to approve, Palmer second. No objections	SG
<b>Scope Review</b>	Reviewed approved scope and purpose document	SG
<b>General Discussion</b>	<p>OBJECTIVE: The standard is up for review.</p> <ol style="list-style-type: none"> <li>1. PAR has not yet been submitted, but will be submitted today for potential inclusion in NesCom June meeting.</li> <li>2. Tuner Bandwidths discussion: include in standard as annex or build some guidance into IEEE 643 guide? <ol style="list-style-type: none"> <li>a. Brown will send material to McGuire for review</li> <li>b. Material will be distributed to members for discussion about best place for inclusion</li> </ol> </li> <li>3. Reviewed existing standard <ol style="list-style-type: none"> <li>a. Skewed Hybrid insertion loss reviewed</li> <li>b. Tuner sections reviewed</li> </ol> </li> </ol>	SG
<b>Assignments</b>	<p>Submit PAR. (complete 5/9/2022)</p> <p>Transmit information on line tuner bandwidths to Dave McGuire</p> <p>After PAR approval, request iMeetCentral site and load standard into attachments</p>	<p>Dave McGuire</p> <p>Jeff Brown</p> <p>Dave McGuire</p>
<b>TIME OF FINAL ADJOURNMENT</b>	11:48 AM	Ray / Bell
<b>NEXT FACE TO FACE MEETINGS</b>	September 12-15, 2022, Nashville, TN	-
<b>FUTURE MEETING ROOM REQUIREMENTS</b>	<p>Room for 20, Projector needed</p> <p>Do not schedule same time as PSCC C1, P12, or P14.</p>	

