

PES/NPEC SC-4: Working Group 4.6 - Preferred Power Supply Meeting Minutes for S21-02

WebEx July 13th, 2021

1. Welcome and Introduction

Chairman Tamatha Womack called the meeting to order at 3:40 PM, July 13th, 2021. Webex etiquette was discussed and working group processes for this meeting using Webex.

The IEEE-SA Patent Policy was reviewed in accordance with Clause 6 of the IEEE-SA Standards Board Bylaws; the foregoing information was provided by review of the Patent Policy slides 1 through 4, as provided by IEEE-SA staff. The Chair provided an opportunity for attendees to identify patent claim(s)/patent application claim(s) and/or the holder of patent claim(s)/patent application claim(s) of which an attendee was personally aware and that may be essential for the use of a standard. No responses were given by the attendees.

The IEEE-SA Copyright Policy was reviewed in accordance with Clause 7 of the IEEE-SA Standards Board Bylaws and Clause 6.1 of the IEEE-SA Standards Board Operations Manual; the foregoing information was provided by review of the Copyright Policy slides provided by IEEE-SA staff.

2. Review of Membership/Attendance

The membership roster was reviewed and updated. Introductions were made by reading the name and affiliation of each member and identification of guests. See Attachment 1 for an updated list of members and guests who were in attendance. 19 of the 29 working group members were present to establish a quorum.

3. Review of Meeting Minutes and Agenda

The 21-02 agenda was reviewed by the chair. The agenda is attached as Attachment 2.

Motion to approve 21-02 Agenda: Ayodele Ishola-Salawu

Second: Edvin Kozo

Motion approved by unanimous consent without objection

The Meeting Minutes for 21-01 were reviewed and approved as written. The meeting minutes of 21-01 will be sent to the webmaster to be uploaded to the website.

Motion to approve 21-01 Minutes: Edvin Kozo

Second: Ken Fleischer

Motion approved by unanimous consent without objection



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4. Action Items

Item	Assigned	Action	Due	Status
#	to			
16-1	Working	Review 1792 for possible impacts to	23-02	Retain for future discussion
	Group	frequency descriptions due to effects		
	Members	of NPIRs. Coordinate with possible		
		NERC representative (NUC-001 &		
		PRC)		
20-1	Singh	Provide discussion of international	21-02	CLOSED
	Matharu	stations that have two immediately		
		available sources.		

5. Specific Items Related to Standard 765

Reviewed ballot results. A ballot committee has been formed and working through recommendations for the comments.

6. Specific Items Related to Standard 1792

As with Standard 765, Standard 1792 will have further evaluation for changes associated with relaxing the frequency requirements.

7. General Items/New Business

Copyright and patent slides were reviewed during the meeting.

The frequency impact action item was discussed and expanded. This action will continues to be evaluated. Creating a parking lot for this working group to track suggestions for future revisions to standards.

8. Next Working Group Meeting

Next formal working group meeting will be held in January 2022. An additional meeting will be held in conjunction with SC-4 22-01 meeting. Working group ballot committee intends to hold intermediate meeting prior to 22-01.

9. Meeting Closing Remarks/Adjournment

Meeting adjourned at 4:50 PM.

Motion to Adjourn: Neal Simmons

Second: Ken Fleischer

Motion approved by unanimous consent without objection



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Attachments

Attachment 1 – Membership

 $Attachment\ 2-Agenda$



Member #	Member Name	Affiliation	In Attendance
1	Audrey Baricko	PSEG	N
2	Jason Bellamy	Enercon	Υ
3	Mark Bowman	TVA	Υ
4	John Disosway	Self	Υ
5	Ken Fleischer	Self	Υ
6	Ayodele Ishola-Salawu	NextEra	Υ
7	Shinji Kawanago	MHI Nseng	N
8	Edvin Kozo	APS	Υ
9	Tim Lensmire	NextEra	Υ
10	Hector Leon	South Texas	N
11	Singh Matharu	US NRC	Υ
12	Brad Miller	Entergy (ANO)	N
13	Kenn Miller	US NRC	Υ
14	John Minley	Southern Nuclear Co	Υ
		Preferred Power	
15	Gene Poletto	Services	Υ
16	Sheila Ray	US NRC	Υ
17	James Reddy	Consultant	N
18	Gregg Reimers	Independent	Υ
19	Courtney Revie	Duke Energy	N
20	Shawn Simon	INPO	Υ
21	Neal Simmons	Zachry Nuclear	Υ
22	Tom Solinsky	Zachry Nuclear	N
23	Masashi Sugiyama	Hitachi - GE Nuclear	N
24	Michael Sykes	Southern Nuclear	N
25	Scott Sweat	Westinghouse	Υ
26	Hideki Tanaka	MHI	Υ
27	Sudhir Thakur	Exelon	N
28	Jeff Weibelt	Southern Nuclear	Υ
29 Tamatha Womack		TVA	Υ
Guests in Attendance			
Yucheol Jeong		KEPCO E&C	
Thomas Koshy		DNFSB	



AGENDA

Working Group 4.6 - Preferred Power Supply IEEE Stds. 765 and 1792
MEETING:
WebEx (21-02)
Tuesday July 13th, 2021

	Tuesday July 13, 2021 3:30 - 5:00 EDT			
Location: TBD				
1.	Welcome / Call to Order / Required IEEE Announcements			
2.	Roll Call, Quorum, Identification of Guests/Affiliations			
3.	Agenda Overview and Approval			
4.	. Review and Approve Previous Meeting Minutes			
5.	Overview of IEEE Std. P765 Ballot Results and Path Forward			
6.	Action Items (Status/New)			
7.	Next Working Group Meeting			
	ADJOURN			

Virtual meeting etiquette and other basic ground rules for those attending the meeting virtually,

- Attendees should stay on "mute" when not speaking (the WebEx host may automatically mute/unmute attendees at any point during the meeting). Also, stay mindful of the environment to avoid excessive background noise.
- Each attendee must properly identifying their affiliation on the screen
- To be recognized, attendees should use the provided Chat or "raise hand" functions. They may also unmute, if necessary.
- Voting on motions will be done by "unanimous consent without objection".
- Attendees should be aware that the meeting may be recorded by an officer for the sole purpose of note-taking in accordance with the IEEE SA Operations Manual, sub clause 5.3.3.2

Action Items:

Item #	Assigned To	Action	Due	Status
16-01	All Working	Review 1792 for possible	22-01	
	Group	impacts to frequency		
	Members	descriptions due to effects of		
		NPIRs		



Agenda

20-1	Singh	Provide discussion of	21-01	
	Matharu	international stations that have		
		two immediately available		
		sources		