



## **PES/NPEC SC-4: Working Group 4.6 - Preferred Power Supply Meeting Minutes for S21-01**

**WebEx  
January 11<sup>th</sup>, 2021**

### **1. Welcome and Introduction**

Chairman Tamatha Womack called the meeting to order at 11:00 AM, January 11<sup>th</sup>, 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. 22 of the 29 working group members were present to establish a quorum.

### **3. Review of Meeting Minutes and Agenda**

The 21-01 agenda was reviewed by the chair. The agenda is attached as Attachment 2.

Motion to approve 21-01 Agenda: Gene Poletto

Second: Tim Lensmire

Motion approved by unanimous consent without objection

The Meeting Minutes for 20-02 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 20-02 Minutes: Kenn Miller

Second: Ken Fleischer

Motion approved by unanimous consent without objection



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### **4. Action Items**

Item #	Assigned to	Action	Due	Status
16-1	Working Group Members	Review 1792 for possible impacts to frequency descriptions due to effects of NPIRs.	17-02	Retain for future discussion
20-1	Singh Matharu	Provide discussion of international stations that have two immediately available sources.	21-02	
20-2	Jason Bellamy	Updated draft standards to be placed on iMeet.	7/14/20	Closed – <a href="#">Uploaded on 7/14/20</a>
20-3	Tamatha Womack	Schedule two WebEx sessions to review and discuss voting on 765 standard	7/20/20	Closed – Both sessions were scheduled and held.

### **5. Specific Items Related to Standard 765**

Reviewed preview summary power point presentation for SC-4. This will be presented to SC-4 at 21-01 for permission to go to NPEC.

### **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.

Discussed opportunity to take out multiple PARs out for 765 and 1792 concurrently. Discussed the level of change for next PAR for 765 small changes or larger changes associated with new nuclear plant technology.

It is the intent of the working group to produce white papers or written documents that will be written to document the background and/or the basis of the changes or existing requirements in associated with this and/or previous revisions of IEEE 765. The goal is for these white papers are ultimately to be published in IEEE transactions.

### **8. Next Working Group Meeting**

Next formal working group meeting will be held in May/June 2021 via WebEx to resolve ballot comments. A survey will be sent out to the voting membership for



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potential dates/times. An additional meeting will be held in conjunction with SC-4 21-02 meeting. In person or virtual meeting details will be provided as soon as the decisions are made from NPEC. May be virtual pending on state of covid or could be in person in Mystic, CT. Working group input sessions will be held at satellite location(s) or a WebEx.

### **9. Meeting Closing Remarks/Adjournment**

Meeting adjourned at 11:56 AM.

Motion to Adjourn: Ayodele Ishola-Salawu

Second: Gene Poletto

Motion approved by unanimous consent without objection

### Attachments

Attachment 1 – Membership

Attachment 2 – Agenda



## ATTACHMENT 1

### Attendance/Membership

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



## ATTACHMENT 2

### Agenda

#### AGENDA

*Working Group 4.6 - Preferred Power Supply  
IEEE Stds. 765 and 1792*

**MEETING:**

**WebEx (21-01)**

**Tuesday January 11, 2021**

<b>Monday January 11, 2021 10:00 AM – 12:00 PM Central Time Zone Location: <i>WebEx</i></b>	
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 Preview Items: <ul style="list-style-type: none"><li>• Response Rate</li><li>• % Approval to move to preview</li><li>• Presentation Information for SC-4 &amp; NPEC</li></ul>
6.	Action Items (Status/New)
7.	Next Working Group Meeting
8.	Future Considerations/Whitepaper Topic Discussion
<b>ADJOURN</b>	

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