

IEEE P2520.1 Working Group
Meeting Minutes
26 July 2021
WG Chair: James Covington
WG Secretary: H. Troy Nagle (Interim)

1. Call to Order
Chair called meeting to order at 10:07 AM EDT. He announced that the meeting is being recorded for the purpose of preparing minutes.
2. Roll Call and Disclosure of Affiliation
Affiliation FAQs: <http://standards.ieee.org/faqs/affiliation.html>
The Chair directed participants to a link
(https://docs.google.com/spreadsheets/d/1x3Le7jd_5h3bgiNcYMZIfjIbzE2XdE0U8Daon0008Ks/edit#gid=0)
in the Chat window. All participants were asked to enter their attendance into the form. A few minutes were allowed for participants to access and complete the registration process. A merger of that file and the WebEx Participants List is shown in **Attachment A**. A quorum was achieved (14 of the 19 voting members were present).
3. Approval of Agenda
The Chair asked for approval of the agenda. Troy Nagle made the motion; Krishna Persaud seconded. Without objection to unanimous consent, the motion was adopted.
4. Approval of Previous Meeting Minutes
The Chair asked for approval of the June 2 Meeting Minutes as circulated. Troy Nagle made the motion; Krishna Persaud seconded. Without object to unanimous consent, the motion was adopted.
5. IEEE-SA Patent & Copyright Policies
 - a. Call for Patents
<https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.pdf>
Per standard IEEE SA WG meeting practice, the Chair reviewed the required policy regarding potentially essential patents. No one raised concerns for consideration.
 - b. Copyright Policy <https://standards.ieee.org/ipr/copyright-materials.html>
Per standard IEEE-SA WG meeting practice, the Chair reviewed the required policy regarding copyrights. There were no questions or concerns.
6. Technical Discussion P2520.1:
To begin the technical discussion, the Chair presented a set of slides that he recently delivered at the IEEE WF-IoT 2021 virtual conference. The presentation summarized a set of experiments done at the University of Warwick using a FOX 4000 system to implement the tests we are proposing in P2520.1. The tests took 10 hours in a single

day and were repeated three times in five days. The results were positive and were very enlightening for the WG.

Following his presentation, the Chair employed a shared screen to display version 10 of the draft standard as posted on iMeet Central and conducted a section-by-section review and edit session. This continued to the end of the meeting. The chair will post version 11 of the draft standard for WG review prior to the next meeting.

7. New Business/Activities for the Next Meeting

There was no New Business.

8. Future Meetings

The Chair announced the next meeting of the WG will take place on September 27.

9. Adjourn

The Agenda being completed and without objection to unanimous consent, the Chair adjourned the meeting at 11:03 AM.

Attachment A: Participants (18)

NAME	AFFILIATION
Carlos Diaz	Olores.org
Domenico Cipriano	Ricerca Sistema Energetico, Milan
Duke Oeba	Oregon State University
Emmanuel Scorsone	CEA-LIST Institute, Paris-Saclay University
Etienne Bultel	Aryballe
Fengchun Tian	Chongqing University
James Covington	University of Warwick
Katayoun Emadzadeh	Self
Ko Chung Wong	Oxford Technology
Krishna Persaud	University of Manchester
Louis-Ray Harris	UWI, Mona
Paul Kagan	AWLDM Systems
Saverio de Vito	ENEA
Susan Schiffman	NC State University
Susana Palma	NOVA University of Lisbon
Ting Bi	Maynooth University
Tobias Bruske Aryaballe	
Troy Nagle	NC State University