

## **IEEE SA Standards Board Standards Review Committee (RevCom) approved Meeting Minutes**

**29 March 2023**

**1:00 p.m. – 2:30 p.m. CST (UTC-6)**

**Hybrid**

**Mexico City, Mexico**

### **Members Present**

Edward Addy  
Ted Burse  
Travis Griffith  
Yousef Kimiagar  
Thomas Koshy  
Xiaohui Liu  
Haiying Lu  
Paul Nikolich  
Jon Rosdahl  
Mark Siira  
Keith Waters, Chair  
Karl Weber  
Philip Winston  
Howard Wolfman

### **Members Absent**

Hui Ding

### **Guests Present**

David Chen  
Doug Edwards  
Latonia Gordon  
Bob Grow  
Joe Gwinn  
Guido Hiertz  
Gary Hoffman  
John Kulick  
David Law  
Joseph Levy  
Hung Ling  
Kevin Lu  
Meng Lu  
Hiroshi Mano  
Daleep Mohla  
Kishik Park

Annette Reilly  
Barry Tilton  
Claire Topp (IEEE outside legal counsel)  
Lei Wang

**Staff Present**

Adrien Bastos  
Christy Bahn  
Matt Ceglia  
Karen Evangelista, Administrator  
Jonathan Goldberg  
Lloyd Green  
Jodi Haasz  
Yvette Ho Sang  
Ron Hotchkiss  
Patrycja Jarosz  
Konstantinos Karachalios  
Mike Kipness  
Soo Kim  
Vanessa Lalitte  
Kelly Lorne  
Suzanne Merten  
Karen Mulberry  
Mary Lynne Nielsen  
Christian Orlando  
Markus Plessel  
Dave Ringle  
Pat Roder  
Jennifer Santulli  
Angela Thomas  
Tom Thompson  
Michelle Turner  
Lisa Weisser  
Malia Zaman

**1. CALL TO ORDER**

Chair Waters called the meeting to order at 1:00 p.m. CST (UTC-6).

**2. INTRODUCTIONS**

There was a round of introductions by all present.

**3. REVIEW AND APPROVAL OF AGENDA**

There was a motion to approve the agenda. The motion was unanimously approved.

#### **4. APPROVAL OF THE 2 December 2022 MINUTES**

There was a motion to approve the 2 December 2022 Minutes. The motion was unanimously approved.

#### **5. PROCOM LIAISON REPORT**

There was nothing to report.

#### **6. ADMINISTRATIVE EXTENSIONS/WITHDRAWALS**

There were no administrative extensions or withdrawals.

#### **7. CONDITIONAL APPROVAL REPORT**

There were no conditional approvals to report.

#### **8. PROPOSED STANDARDS FOR REVIEW AND RECOMMENDATION**

##### **8.1 NEW**

##### **IEEE Computer Society/Blockchain and Distributed Ledgers**

###### **P3205/Draft 6.1**

IEEE Draft Standard for Blockchain Interoperability - Data Authentication and Communication Protocol

**Recommendation:** APPROVE [12=yes, 1=no (Weber), 0=abstain]

Motion was made by Burse, seconded by Winston, whereas the following "8.1 New" have a preliminary unanimous approval and all comments have been resolved; move to recommend approval for the following New Standards: P802.3cx, P802.3ca, and P9274.1.1. The motion was approved unanimously.

##### **IEEE Computer Society/LAN/MAN Standards Committee**

###### **P802.3cx/Draft 3.3**

IEEE Draft Standard for Ethernet Amendment 6: Media Access Control (MAC) Service Interface and Management Parameters to Support Improved Precision Time Protocol (PTP) Timestamping Accuracy

**Recommendation:** APPROVE

###### **P802.3cz/Draft 3.2**

IEEE Draft Standard for Ethernet Amendment: Physical Layer Specifications and Management Parameters for Multi-Gigabit Optical Ethernet Using Graded-Index Glass Optical Fiber for Application in the Automotive Environment

**Recommendation:** APPROVE

**IEEE Computer Society/Learning Technology**

**P9274.1.1/Draft 4.0**

IEEE Draft Standard for Learning Technology - JavaScript Object Notation (JSON) Data Model Format and Representational State Transfer (RESTful) Web Service for Learner Experience Data Tracking and Access

**Recommendation:** APPROVE

**IEEE Computer Society/Software & Systems Engineering Standards Committee**

**P24641/Draft 5**

ISO/IEC/IEEE Draft International Standard - Systems and Software Engineering - Methods and Tools for Model Based Systems and Software Engineering

**Recommendation:** APPROVE [11=yes, 0=no, 2=abstain (Addy, Winston)]

**P24748-9/Draft 4**

ISO/IEC/IEEE Draft International Standard - Systems and Software Engineering -- Part 9: Application of System and Software Life Cycle Processes in Epidemic Prevention and Control Systems

**Recommendation:** APPROVE [12=yes, 0=no, 1=abstain (Addy)]

**IEEE Consumer Technology Society/Emerging Technology Standards Committee**

**P2785/Draft 11**

IEEE Draft Standard for Architectural Framework and General Requirements for Smart Home Systems

**Recommendation:** APPROVE

**P2952/Draft 4**

IEEE Draft Standard for Secure Computing Based on Trusted Execution Environment

**Recommendation:** APPROVE

**IEEE Instrumentation and Measurement Society/TC45 - Radiation and Nuclear Instrumentation and Systems**

**PN42.62/Draft 4**

IEEE Draft Standard for Passive Radiation Imaging Systems

**Recommendation:** APPROVE

Motion was made by Burse, seconded by Koshy, whereas the following "8.1 New" have a preliminary unanimous approval and all comments have been resolved; move to recommend approval for the following New Standards: P2999 and P516-2021/Cor 1. The motion was approved unanimously.

**IEEE Photonics Society/Standards Committee**

**P2999/Draft 3**

IEEE Draft Guide for Technical Requirements and Test Methods for Industrial Ultrashort Pulse Lasers

**Recommendation:** APPROVE

**IEEE Power and Energy Society/Transmission and Distribution**

**P516-2021/Cor 1.1/Draft 2**

IEEE Draft Guide for Maintenance Methods on Energized Power Lines - Corrigendum 1.1

**Recommendation:** APPROVE

**P2749/Draft 6**

IEEE Draft Recommended Practice for Risk Identification and Evaluation of Smart Power Distribution System

**Recommendation:** APPROVE

**P2938/Draft 3.3**

IEEE Draft Guide for Economic Loss Evaluation of Sensitive Industrial Customers Caused by Voltage Sags

**Recommendation:** APPROVE

**8.2 REVISION**

**IEEE Computer Society/Software & Systems Engineering Standards Committee**

**P15288/Draft 4**

ISO/IEC/IEEE Draft Standard - Systems and Software Engineering - System Life Cycle Processes

**Recommendation:** APPROVE [12=yes, 0=no, 1=recuse (Addy)]

**IEEE Consumer Technology Society/Emerging Technology Standards Committee**

**P1851/Draft 2.4**

IEEE Draft Standard for Design Criteria of Integrated Sensor-Based Test Applications for Household Appliances

**Recommendation:** APPROVE

**IEEE Engineering in Medicine and Biology Society/IEEE 11073 Standards Committee**

**P11073-10421/Draft 4**

IEEE Draft Standard for Health Informatics - Device Interoperability - Part 10421: Personal Health Device Communication - Device Specialization - Peak Expiratory Flow Monitor (peak flow)

**Recommendation:** APPROVE

Motion was made by Burse, seconded by Winston, whereas the following "8.2 Revision" have a preliminary unanimous approval and all comments have been resolved; move to recommend approval for the following New Standards: P11073-10425, P11073-10471, and P11073-10472. The motion was approved unanimously.

**P11073-10425/Draft 4**

IEEE Draft Standard for Health Informatics - Device Interoperability Part 10425: Personal Health Device Communication - Device Specialization - Continuous Glucose Monitor (CGM)

**Recommendation:** APPROVE

**P11073-10471/Draft 6**

IEEE Draft Standard for Health Informatics - Device Interoperability - Part 10471: Personal Health Device Communication – Device Specialization - Independent Living Activity Hub

**Recommendation:** Approve

**P11073-10472/Draft 5**

IEEE Draft Standard for Health Informatics - Device Interoperability - Part 10472: Personal Health Device Communication - Device Specialization - Medication Monitor

**Recommendation:** Approve

**IEEE Power and Energy Society/Analytic Methods for Power Systems**

**P762/Draft 42**

IEEE Draft Standard Definitions for Use in Reporting Electric Generating Unit Reliability, Availability, and Productivity

**Recommendation:** APPROVE

**IEEE Power and Energy Society/Nuclear Power Engineering**

**PC37.98/Draft 3**

IEEE Draft Standard for Seismic Qualification Testing of Protective Relays and Auxiliaries for Nuclear Facilities

**Recommendation:** APPROVE [12=yes, 0=no, 1=recuse (Koshy)]

**9. TELECONFERENCES**

The next teleconference is scheduled for 15 May 2023. The submittal deadline is 4 April 2023.

**10. OLD BUSINESS**

There was no old business.

**11. NEW BUSINESS**

There was no new business.

**12. NEXT MEETING**

The next face to face meeting is scheduled for 28 June 2023. The submittal deadline is 19 May 2023.

**13. ADJOURNMENT**

There being no further business, the meeting was adjourned at 1:56 p.m. CST (UTC-6).