

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).