

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

14 June 2022 6:00 p.m. – 8:30 p.m. ET (UTC-4) Hybrid: Toronto, Canada and Teleconference

Members Present Edward Addy Sara Biyabani Ted Burse Hui Ding Travis Griffith, Chair Sengmeng Koo Thomas Koshy Haiying Lu Andrew Myles Jon Rosdahl Mark Siira Keith Waters Philip Winston Howard Wolfman Members Absent **Robert Stacey Guests Present** Evelyn Chen **Doug Edwards** Latonia Gordon Gary Hoffman Tyler Jaynes John Kulick Kevin Lu Jim Matthews Paul Nikolich Robby Robson **Dorothy Stanley** Claire Topp (IEEE outside legal counsel) Karl Weber Don Wright

Staff Present Priscilla Amalraj Christy Bahn



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Jesse Benjamin Matt Ceglia Karen Evangelista, Administrator Josh Gay Jonathan Goldberg Jodi Haasz **Yvette Ho Sang Ron Hotchkiss** Soo Kim **Mike Kipness** Vanessa Lalitte Jiajia Liu Kelly Lorne Greg Marchini Erin Morales Mary Lynne Nielson Christian Orlando **Dave Ringle** Jennifer Santulli Angela Thomas Tom Thompson **Michelle Turner** Lisa Weisser Malia Zaman

1. CALL TO ORDER

Chair Griffith called the meeting to order at 6:00 p.m. ET (UTC-4).

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 21 March 2022 MINUTES

There was a motion to approve the 21 March 2022 Minutes. The motion was unanimously approved.

5. PROCOM LIAISON REPORT

ProCom did not meet yet in June, so there was no update given.



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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

Rosdahl made the motion, seconded by Biyabani, having 100% approval in the review and pre-balloting with no outstanding comments; move to recommend approval for the following New Standards: P1900.6b, P1930.1, P2883, P802.3dd, P1588b, P1765, P1595 and P1547.9. The motion was approved unanimously.

IEEE Communications Society/Dynamic Spectrum Access Networks Standards Committee P1900.6b/Draft 6

IEEE Draft Standard for Spectrum Sensing Interfaces and Data Structures for Dynamic Spectrum Access and other Advanced Radio Communication Systems Amendment 2: Spectrum Database Interfaces

Recommendation: APPROVE

IEEE Communications Society/Virtualized and Software Defined Networks, and Services Standards Committee

P1930.1/Draft 2

Recommended Practice for Software Defined Networking (SDN) based Middleware for Control and Management of Wireless Networks **Recommendation:** APPROVE

IEEE Computer Society/Artificial Intelligence Standards Committee P2937/Draft 6

IEEE Draft Standard for Performance Benchmarking for AI Server Systems **Recommendation:** APPROVE [yes=12, no=1 (Biyabani), abstain=0]

IEEE Computer Society/Cybersecurity and Privacy Standards Committee P2883/Draft 18

IEEE Draft Standard for Sanitizing Storage **Recommendation:** APPROVE

IEEE Computer Society/LAN/MAN Standards Committee

P802.3dd/Draft 3.1 IEEE Draft Standard for Ethernet Amendment: Maintenance #17: Power over Data Lines of Single Pair Ethernet

Recommendation: APPROVE

IEEE Computer Society/Smart Manufacturing Standards Committee P2671/Draft 2

IEEE Draft Standard for General Requirements of Online Detection Based on Machine Vision in Intelligent Manufacturing **Recommendation:** APPROVE [yes=12, no=1 (Myles), abstain=0]





P2934/Draft 2

IEEE Draft Standard for Logistics Operation Process in a Smart Factory **Recommendation:** APPROVE [yes=12, no=1 (Myles), abstain = 0]

IEEE Consumer Technology Society/Blockchain Standards Committee P2146.1/Draft 3.1

IEEE Draft Standard for Entity-Based Risk Mutual Assistance Model through Blockchain Technology **Recommendation:** APPROVE

IEEE Instrumentation and Measurement Society/TC9 - Sensor Technology P1588b/Draft 1.1

IEEE Draft Standard for a Precision Clock Synchronization Protocol for Networked Measurement and Control Systems - Amendment: Addition of Precision Time Protocol (PTP) mapping for transport over Optical Transport Network (OTN) **Recommendation:** APPROVE

IEEE Microwave Theory and Techniques Society/Standards Coordinating Committee P1765/Draft 3

IEEE Draft Recommended Practice for Estimating the Uncertainty in Error Vector Magnitude of Measured Digitally Modulated Signals for Wireless Communications **Recommendation:** APPROVE

IEEE Power and Energy Society/Power System Communications and Cybersecurity **P1595/Draft 7**

IEEE Draft Standard for Testing and Performance for Optical Phase Conductor (OPPC) for Use on Electrical Utility Power Lines

Recommendation: APPROVE

IEEE-SASB Coordinating Committees/SCC21 - Fuel Cells, Photovoltaics, Dispersed Generation, and Energy Storage

P1547.9/Draft 5.6

Guide to Using IEEE Standard 1547 for Interconnection of Energy Storage Distributed Energy Resources with Electric Power Systems **Recommendation:** APPROVE

8.1 Revision

Rosdahl made the motion, seconded by Burse, having 100% approval in the review and pre-balloting with no outstanding comments; move to recommend approval for the following Revision Standards: P1730, P1149.7, P1500, P1799, PC37.106, PC57.154, P1453 and P1139. The motion was approved unanimously.

IEEE Computer Society/Simulation Interoperability Stds Organization/Stds Activity Committee

P1730/Draft 2

IEEE Draft Recommended Practice for Distributed Simulation Engineering and Execution Process (DSEEP)

Recommendation: APPROVE



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IEEE Computer Society/Test Technology P1149.7/Draft 8

IEEE Draft Standard for Reduced-Pin and Enhanced-Functionality Test Access Port and Boundary-Scan Architecture

Recommendation: APPROVE

P1500/Draft 1.5

IEEE Draft Standard Testability Method for Embedded Core-based Integrated Circuits **Recommendation:** APPROVE

IEEE Power and Energy Society/Electric Machinery

P1799/Draft 21 IEEE Draft Recommended Practice for Quality Control Testing of External Discharges on Stator Coils, Bars, and Windings Recommendation: APPROVE

IEEE Power and Energy Society/Power System Relaying and Control PC37.106/Draft 11.0

IEEE Draft Guide for Abnormal Frequency Protection for Power Generating Plants **Recommendation:** APPROVE

IEEE Power and Energy Society/Transformers PC57.154/Draft 8

IEEE Draft Standard for Liquid-Immersed Transformers Designed to Operate at Temperatures Above Conventional Limits Using High-Temperature Insulation Systems. **Recommendation:** APPROVE

IEEE Power and Energy Society/Transmission and Distribution P1453/Draft 5.1

IEEE Draft Standard for Measurement and Limits of Voltage Fluctuations and Associated Light Analysis of fluctuating Loads on Power Systems **Recommendation:** APPROVE

IEEE Ultrasonics, Ferroelectrics and Frequency Control Society/IEEE Ultrasonics, Ferroelectrics and Frequency Control P1139/Draft 18

IEEE Draft Standard Definitions of Physical Quantities for Fundamental Frequency and Time Metrology—Random Instabilities **Recommendation:** APPROVE

9. TELECONFERENCES

There are no teleconferences scheduled prior to the September RevCom meeting.

- 10. OLD BUSINESS
- 10.1. REVCOM DOCUMENT REVIEW AD HOC K. Waters

Waters gave an update on the status of the ad hoc.

10.2 myProject Update





Marchini gave an update on myProject.

- 11. NEW BUSINESS
- 12. NEXT MEETING

The next meeting will be scheduled for 19 or 20 September 2022. The submittal deadline is 11 August 2022.

13. ADJOURNMENT

There being no further business, the meeting was adjourned at 7:19 p.m. ET (UTC-4).



