

## 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

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.

## 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

**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).