

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

29 May 2020 9:00 a.m. – 11:00 a.m. ET (UTC-4) Teleconference

Members
Travis Griffith, Chair
Thomas Koshy
David Law
Ming Li
Johnny Lin
Xiaohui Liu
Damir Novosel
Jon Rosdahl
Keith Waters
Howard Wolfman

Members Absent Grace Gu Howard Li

Guests
Evelyn Chen
Latonia Gordon
Gary Hoffman
Kevin Lu
Paul Nikolich
Glenn Parsons
Jessy Rouyer
Claire Topp (legal counsel)
Karl Weber
Don Wright
Yu Yuan

Staff
Christy Bahn
Kim Breitfelder
Matt Ceglia
Karen Evangelista, Administrator
Jonathan Goldberg
Jodi Haasz
Yvette Ho Sang
Konstantinos Karachalios



IEEE SA STANDARDS ASSOCIATION

Soo Kim Mike Kipness Vanessa Lalitte Jiajia Liu Greg Marchini Erin Morales Ashley Moran Mary Lynne Nielsen Christian Orlando Dave Ringle Pat Roder Anasthasie Sainvilus Jennifer Santulli Alpesh Shah **Angela Thomas** Tom Thompson Michelle Turner Lisa Weisser Malia Zaman

CALL TO ORDER

Chair Griffith called the meeting to order at 9:00 a.m. ET (UTC-4).

2. INTRODUCTIONS

There was a round of introductions by all present.

3. REVIEW AND APPROVAL OF THE AGENDA

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

4. SAFETY MOMENT

Chair Griffith reviewed safety and emergency procedures.

5. REVIEW AND APPROVAL OF 4 MARCH 2020 MINUTES

There was a motion to approve the 4 March 2020 Minutes. The motion was unanimously approved.

6. PROPOSED STANDARDS FOR REVIEW AND RECOMMENDATION

Whereas the following projects have a unanimous approval and no outstanding comments during the Open Review Period, there was a motion (Rosdahl), second (Waters), to recommend approval of the following Projects: P1901.1.1/Draft 7, P1857.8/Draft 3, P802.1AE-2018/Cor 1/Draft 1.0, P802.1CMde/Draft 2.1,





P802.1Qcx/Draft 2.1, P802.15.4w/Draft P802.15.4w-D6, P802.15.4z/Draft 8, P1848/Draft 7, P3005.4/Draft 10, PC62.72a/Draft 2, PC62.42.4/Draft 8, PC37.012a/Draft 1.8, P2745.3/Draft 5, P1800.2/Draft 8, P11073-10420/Draft 5, PC62.55/Draft 14, and PC37.48/Draft 6.

6.1. NEW

IEEE Communications Society/Power Line Communications P1901.1.1/Draft 7

IEEE Draft Standard Test Procedures for IEEE 1901.1 Standard for Medium Frequency (less than 15 MHz) Power Line Communications for Smart Grid Applications
Recommendation: APPROVE

IEEE Computer Society/Data Compression Standards Committee P1857.8/Draft 3

IEEE Draft Standard for 2nd Generation Audio Coding Recommendation: APPROVE

IEEE Computer Society/LAN/MAN Standards Committee P802.15.4w/Draft P802.15.4w-D6

IEEE Draft Standard for Low-Rate Wireless Networks Amendment for a Low Power Wide Area Network (LPWAN) Extension to the Low Energy Critical Infrastructure Monitoring (LECIM) Physical Layer (PHY)
Recommendation: APPROVE

P802.15.4z/Draft 8

IEEE Draft Standard for Low-Rate Wireless Networks Amendment: Enhanced Ultra WideBand (UWB) Physical Layers (PHYs) and Associated Ranging Techniques Recommendation: APPROVE

P802.1AE-2018/Cor 1/Draft 1.0

IEEE Draft Standard for Local and Metropolitan Area Networks-Media Access Control (MAC) Security - Corrigendum 1: Tag Control Information Figure Recommendation: APPROVE

P802.1CMde/Draft 2.1

IEEE Draft Standard for Local and Metropolitan Area Networks - Time-Sensitive Networking for Fronthaul Amendment: Enhancements to Fronthaul Profiles to Support New Fronthaul Interface, Synchronization, and Syntonization Standards Recommendation: APPROVE

P802.1Qcx/Draft 2.1

IEEE Draft Standard for Local and Metropolitan Area Networks - Bridges and Bridged Networks Amendment: YANG Data Model for Connectivity Fault Management Recommendation: APPROVE





P802.3ca/Draft 3.1

IEEE Draft Standard for Ethernet Amendment: Physical Layer Specifications and Management Parameters for 25 Gb/s and 50 Gb/s Passive Optical Networks Recommendation: Approve [8=yes, 0=no, 1=recuse (Law)]

P802.3ch/Draft 3.2

IEEE Draft Standard for Ethernet Physical Layer Specifications and Management Parameters for Greater Than 1Gb/s Automotive Ethernet Recommendation: APPROVE [8=yes, 0=no, 1=recuse (Law)]

IEEE Consumer Electronics Society/Blockchain Standards Committee P2140.5/Draft 8.1

IEEE Draft Standard for Custodian Framework of Cryptocurrency Recommendation: APPROVE

P2143.1/Draft 9.1

IEEE Draft Standard for General Process of Cryptocurrency Payment Recommendation: APPROVE

IEEE Electromagnetic Compatibility Society/Standards Development Committee P1848/Draft 7

IEEE Draft Techniques & Measures to Manage Functional Safety and Other Risks with Regard to Electromagnetic Disturbances

Recommendation: APPROVE

IEEE Industry Applications Society/Industrial & Commercial Power Systems Standards Development Committee

P3005.4/Draft 10

IEEE Draft Recommended Practice for Design and Operational Considerations for Improving the Reliability of Emergency and Stand-By Power Systems Recommendation: APPROVE

IEEE Power and Energy Society/Surge Protective Devices/Low Voltage PC62.42.4/Draft 8

IEEE Draft Guide for the Application of Surge-Protective Components in Surge Protective Devices and Equipment Ports - Part 4 Thermally Activated Current Limiters Recommendation: APPROVE

PC62.72a/Draft 2

IEEE Draft Guide for the Application of Surge Protective Devices for Low Voltage (1000 Volts or Less) AC Power Circuits Amendment: SPD Disconnector Application Considerations and Coordination for Use in Low Voltage AC (1000 V or Less, 50 or 60 Hz) Power Circuits

Recommendation: APPROVE

IEEE Power and Energy Society/Switchgear





PC37.012a/Draft 1.8

IEEE Draft Guide for the Application of Capacitance Current Switching for AC High-Voltage Circuit Breakers above 1000 V Amendment Changing the Capacitive Inrush/Outrush Limitations of Switchgear

Recommendation: APPROVE

IEEE Power and Energy Society/Transmission and Distribution P2745.3/Draft 5

IEEE Draft Guide for Technology of Unified Power Flow Controller Using Modular

Multilevel Converter: Part 3 Thyristor Bypass Switch

Recommendation: APPROVE

6.2. REVISION

IEEE Computer Society/Design Automation P1800.2/Draft 8

IEEE Draft Standard for Universal Verification Methodology Language Reference Manual Recommendation: APPROVE

IEEE Engineering in Medicine and Biology Society/IEEE 11073 Standards Committee P11073-10420/Draft 5

IEEE Draft Standard - Health Informatics - Personal Health Device Communication Part 10420: Device Specialization - Body Composition Analyzer Recommendation: APPROVE

IEEE Power and Energy Society/Surge Protective Devices/Low Voltage PC62.55/Draft 14

IEEE Draft Guide for Surge Protection of DC Power Feeds to Remote Radio Heads Recommendation: APPROVE

IEEE Power and Energy Society/Switchgear PC37.48/Draft 6

IEEE Draft Guide and Tutorial for the Application of High-Voltage (> 1000 V) Fuses and Accessories Recommendation: APPROVE

7. NEW BUSINESS

7.1. TELECONFERENCE DATES FOR 2021

The RevCom Administrator displayed proposed dates for the 2021 teleconferences. There was no objection.

7.2. COMMITTEE MEMBER INTERACTIONS/COMMENTS RE: MYPROJECT

There was discussion about adding the RevCom committee member's submittal vote on the agenda screen. The need for a "next" button when reviewing projects was noted. Also, the comments going to all committee members when a comment is logged is needed.





8. NEXT MEETING

The next meeting is scheduled for 22 September 2020. The submittal deadline is 14 August 2020.

9. ADJOURNMENT

There being no further business, the meeting was adjourned at 9:51 a.m. ET (UTC-4).

