

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

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 Weissner
Malia Zaman

1. 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 Disconnecter 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).