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

2 December 2020
8:30 a.m. - 11:30 a.m. EST (UTC-5)
Teleconference

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

Members Absent
Grace Gu

Guests
Danny Ackerman
Tarek Alsitt
Michael Atlass
Evelyn Chen
Tek Bahadur Chhetri
Eve Gadzikwa
Latonia Gordon
Gary Hoffman
Kevin Lu
Paul Nikolich
Claire Topp (legal counsel)
Jingyi Zhou

Staff
Karen Evangelista, Administrator
Josh Gay
Jodi Haasz
Yvette Ho Sang
Mike Kipness
Kristin Little
Greg Marchini
Adam Newman
Lisa Perry
Pat Roder
1. **CALL TO ORDER**
Chair Griffith called the meeting to order at 8:30 a.m. EST (UTC-5).

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.

There was a motion to approve the 29 May 2020 and the 22 September 2020 Minutes. The motion was unanimously approved.

5. **PROCOM LIAISON REPORT**
Chair Griffith gave a summary of the ProCom meeting. For more information, please see the ProCom meeting minutes.

6. **ADMINISTRATIVE EXTENSIONS/WITHDRAWALS**

6.1. **STANDARD WITHDRAWAL**
IEEE-SASB Coordinating Committees/SCC39 - International Committee on Electromagnetic Safety

   1. **C95.4-2002/Draft N/A**

   IEEE Recommended Practice for Determining Safe Distances from Radio Frequency Transmitting Antennas when Using Electric Blasting Caps during Explosive Operations

   **Recommendation:** APPROVE

7. **CONDITIONAL APPROVAL REPORT**

**IEEE Communications Society/Access and Core Networks Standards Committee**

P1910.1/Draft 3
IEEE Draft Standard for Meshed Tree Bridging with Loop Free Forwarding

**Recommendation:** Conditional approval based on Standards Board approval of the Modified PAR for P1910.1.

The condition was met as the Modified PAR for P1910.1 was approved at the 24 September 2020 Standards Board meeting.
IEEE Computer Society/Software & Systems Engineering Standards Committee

P12207-2/Draft 3
Recommendation: Conditional approval based on Standards Board approval of the Modified PAR for P12207-2.

The condition was met as the Modified PAR for P12207-2 was approved at the 24 September 2020 Standards Board meeting.

IEEE Vehicular Technology Society/Intelligent Transportation Systems

P1609.2.1/Draft 15
Recommendation: Conditional approval pending the completion of the documents required to launch both registries included in the standard.

The condition was met on 8 November 2020 as the complete documents were submitted.

8. PROPOSED STANDARDS FOR REVIEW AND RECOMMENDATION

8.1. NEW

There was a motion (Wolfman), seconded (Rosedahl), to recommend approval of the following standards as all preliminary votes are for unanimous approval and no differing votes or outstanding comments during the Open Review Period: P1900.5.1, P802.1CS, P2144.1, P1820, P2065, P2740, P2030.102.1, and PC37.62.

IEEE Communications Society/Dynamic Spectrum Access Networks Standards Committee

P1900.5.1/Draft 3
Recommendation: APPROVE

IEEE Computer Society/LAN/MAN Standards Committee

P802.1CS/Draft 3.1
IEEE Draft Standard for Local and Metropolitan Area Networks - Link-Local Registration Protocol
Recommendation: APPROVE

IEEE Consumer Electronics Society/Blockchain Standards Committee

P2144.1/Draft 3
IEEE Draft Standard for Framework of Blockchain-Based Internet of Things (IoT) Data Management
Recommendation: APPROVE

IEEE Dielectrics and Electrical Insulation Society/Standards Committee

P1820/Draft 13
IEEE Draft Guide on the Selection of Transmission and Distribution Insulators with Respect to Cold Weather Conditions
Recommendation: APPROVE

P2862/Draft 2
IEEE Draft Recommended Practice for Partial Discharge Measurements under AC Voltage with VHF/UHF Sensors during Routine Tests on Factory and Pre-Moulded Joints of HVDC Extruded Cable Systems up to 800 kV
Recommendation: APPROVE

There was discussion on the questions on the RevCom submittal form and how they are answered by the submitter. It was determined that the questions should be written more clearly. An ad hoc will look at the RevCom submittal form along with the corresponding text in the RevCom Guidelines document. David Law will be the chair with the following members: Jon Rosdahl, Matt Ceglia, Jodi Haasz, Mike Kipness, and Karen Evangelista.

IEEE Photonics Society/Standards Committee

P2065/Draft 5
Parameter Requirements and Test Method for Industrial Fiber Laser
Recommendation: APPROVE

IEEE Power and Energy Society/Insulated Conductors

P2740/Draft 6.6
IEEE Draft Guide for the Selection and Installation of Electrical Cables and Cable Systems in Hazardous (Classified) Locations on Oil and Gas Land Drilling Rigs
Recommendation: APPROVE

IEEE Power and Energy Society/Power System Communications and Cybersecurity

P2030.102.1/Draft 1.13
Recommendation: APPROVE

IEEE Power and Energy Society/Switchgear
PC37.62/Draft 7.2
IEEE Draft Standard for Pad Mounted, Dry Vault, Submersible Fault, and Overhead Fault Interrupters for Alternating Current Systems up to 38 kV
Recommendation: APPROVE

IEEE SA Board of Governors/Corporate Advisory Group

P2755.2/Draft 2
IEEE Draft Recommended Practice for Implementation and Management Methodology for Software Based Intelligent Process Automation
Recommendation: APPROVE

IEEE Vehicular Technology Society/Rail Transportation Standards Committee

P1653.5/Draft 11
IEEE Draft Recommended Practice for Controlled Rectifiers for Traction Power Substation Applications
Recommendation: APPROVE

8.2. REVISION
There was a motion (Wolfman), seconded (Novosel), to recommend approval of the following standards as all preliminary votes are for unanimous approval and no differing votes or outstanding comments during the Open Review Period: P802.11, P16085, P450, P1023, P1591.3, P1594, PC37.230, P1245, P1427, PC37.017, PC57.12.30, PC57.12.31, P539, P1609.3, and P1526.

IEEE Computer Society/LAN/MAN Standards Committee

P802.11/Draft 5.0
IEEE Draft Standard for Information Technology - Telecommunications and Information Exchange Between Systems - Local and Metropolitan Area Networks - Specific Requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications
Recommendation: APPROVE

IEEE Computer Society/Software & Systems Engineering Standards Committee

P16085/Draft 5
Recommendation: APPROVE

IEEE Power and Energy Society/Energy Storage & Stationary Battery Committee

P450/Draft 14
IEEE Draft Recommended Practice for Maintenance, Testing, and Replacement of Vented Lead-Acid Batteries for Stationary Applications
Recommendation: APPROVE

IEEE Power and Energy Society/Nuclear Power Engineering

P1023/Draft 1
IEEE Draft Recommended Practice for the Application of Human Factors Engineering to Systems, Equipment, and Facilities of Nuclear Power Generating Stations and Other Nuclear Facilities
Recommendation: APPROVE

IEEE Power and Energy Society/Power System Communications and Cybersecurity

P1591.3/Draft 6
IEEE Draft Standard for Qualifying Hardware for Helically-Applied Fiber Optic Cable Systems (WRAP Cable)
Recommendation: APPROVE

P1594/Draft 5
IEEE Draft Standard for Helically Applied Fiber Optic Cable Systems (WRAP Cable) for Use on Overhead Utility Lines
Recommendation: APPROVE

IEEE Power and Energy Society/Power System Relaying and Control

PC37.230/Draft 2.8
IEEE Draft Guide for Protective Relay Applications to Distribution Lines
Recommendation: APPROVE

IEEE Power and Energy Society/Substations

P1246/Draft 25
IEEE Draft Guide for Temporary Protective Grounding Systems Used in Substations
Recommendation: APPROVE

P1427/Draft 5.1
IEEE Draft Guide for Recommended Electrical Clearances and Insulation Levels in Air Insulated Electrical Power Substations
Recommendation: APPROVE

IEEE Power and Energy Society/Switchgear

PC37.017/Draft 9
IEEE Draft Standard for Bushings for High-Voltage [over 1000 V (ac)] Circuit Breakers and Gas-Insulated Switchgear
Recommendation: APPROVE

IEEE Power and Energy Society/Transformers

PC57.12.30/Draft 1.6
IEEE Draft Standard for Pole-Mounted Equipment - Enclosure Integrity for Coastal Environments
Recommendation: APPROVE
TELECONFERENCES

The next teleconference is 26 January 2021. The submittal deadline is 11 December 2020.

OLD BUSINESS

10.1 P841 Update

From the September meeting, the decision was:

DISAPPROVE with the remedy that:

[1] The scope of the draft be brought into alignment with the scope of the PAR by:

[a] removing the content of the draft outside the scope of the PAR and then conducting recirculation ballots as necessary; or

[b] submitting a PAR modification request to expand the scope of the PAR to match the scope of the draft, forming a new balloting group due to the expanded PAR scope, and then conducting the entire balloting process on the draft using the new balloting group; or

[c] referring to the Standards Committee (IAS/PCIC) to evaluate if the scope of the draft standard is within the scope of work authorized by the PAR.
[2] Follow the guidelines for ‘Notification Why Comments Associated with a Negative Vote were not Recirculated’ found in the RevCom ‘Guide for the Submittal of Proposed Standards’ for any comments associated with a negative vote that have not been shown to the balloting group via a recirculation ballot.

Two mentors are appointed (Law, Koshy)

David Law gave an update on the progress of P841. The mentors met with the chair of P841 and discussed a path forward. The latest draft is in recirculation now.

11. NEW BUSINESS

11.1. MYPROJECT UPDATE

Adam Newman and Greg Marchini gave an update on the myProject system, including updates/fixes that have been completed.

12. NEXT MEETING

The next meeting in conjunction with the Standards Board meeting series is 24 March 2021. The submittal deadline is 12 February 2021.

13. ADJOURNMENT

There being no further business, the meeting was adjourned at 9:33 a.m. EST (UTC-5).