IEEE-SA Standards Board Standards Review Committee (RevCom) approved Meeting Minutes
4 December 2018
9:00a.m. – 2:00 p.m.
Piscataway, NJ, USA

Members Present
Doug Edwards
Gary Hoffman, chair
Thomas Koshy
Xiaohui Liu
Daleep Mohla
Andrew Myles
Annette Reilly
Robby Robson
Jon Rosdahl
Mehmet Ulema
Philip Winston

Guests
Afua Akyaa
Michael Atlass
Jon Brasher (phone)
Evelyn Chen
Guido Hiertz
John Kulick
Matteo Sabattini
Claire Topp [legal counsel]
Nadine Umutoni
Matthew Vacha (phone)
Howard Wolfman
Don Wright

Members Absent:
Hamid Sharifnia

Staff
Matthew Ceglia
Donna Ceruto
Ravindra Desai
Karen Evangelista, Administrator
Josh Gay
Patrick Gibbons
Jonathan Goldberg
Yvette Ho Sang
Karen Kenney
Mike Kipness
Chris Krysa
Greg Marchini
Elin Menlow
Allison Moy
Adam Newman
Nicholas Orlando
Moira Patterson
Lisa Perry
Pat Roder
Sam Sciaccia
Tanya Steinhauser
Angela Thomas
Michelle Turner

1. CALL TO ORDER
Chair Hoffman called the meeting to order at 9:00 a.m.

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 13 JUNE 2018 MINUTES**

There was a motion to approve the 13 June 2018 minutes ([https://app.box.com/s/cgj3ty36can464dm76zyz2b2eszi81lf](https://app.box.com/s/cgj3ty36can464dm76zyz2b2eszi81lf)). **The motion was unanimously approved.**

5. **PROCOM LIAISON REPORT**

Howard Wolfman, ProCom member, delivered the report ([https://app.box.com/s/svp6uckfhd7ogkt2kta26pcmhl57p2z0vd](https://app.box.com/s/svp6uckfhd7ogkt2kta26pcmhl57p2z0vd)). **[Please see the ProCom meeting minutes for further information.]**

6. **CONDITIONAL APPROVAL REPORT**

There were no conditional approvals.

7. **ADMINISTRATIVE EXTENSIONS/WITHDRAWALS**

There were no administrative extensions or withdrawals.

8. **PROPOSED STANDARDS FOR REVIEW AND RECOMMENDATION**

8.1 **NEW**

**P45.4/Draft 2.1** (IAS/PCI) IEEE Draft Recommended Practice for Electrical Installations on Shipboard - Marine Sectors and Mission Systems

**Recommendation:** APPROVE

**P802.3cd/Draft 3.5** (C/LM) IEEE Draft Standard for Ethernet Amendment: Media Access Control Parameters for 50 Gb/s and Physical Layers and Management Parameters for 50 Gb/s, 100 Gb/s, and 200 Gb/s Operation

**Recommendation:** APPROVE


**Recommendation:** APPROVE

**P1857.6/Draft 4** (C/SAB) IEEE Draft Standard for Digital Media Content Description

**Recommendation:** APPROVE
P1857.7/Draft 3 (C/SAB) IEEE Draft Standard for Adaptive Streaming

Recommendation: APPROVE [8=yes, 0=no, 1=abstain (Ulema)]


Recommendation: APPROVE

P2445/Draft 2 (PE/T&D) IEEE/NACE Draft Standard Practice - Inspection and Assessment of Below Grade and Groundline Corrosion on Weathering Steel on Electrical Transmission and Distribution Structures

Recommendation: APPROVE [7=yes, 0=no, 2=abstain (Rosedahl)]

P2655/Draft 2 (PE/T&D) Atmospheric Above Grade Inspection and Assessment of Corrosion on Steel Electrical Transmission, Distribution, and Substation Structures

Recommendation: APPROVE


Recommendation: APPROVE [8=yes, 0=no, 1=recuse (Mohla)]

PC37.237/Draft 1.03 (PE/PSRCC) IEEE Draft Standard Requirements for Time Tags Created by Intelligent Electronic Devices - COMTAG(TM)

Recommendation: APPROVE

PC57.13.7/Draft 9 (PE/TR) IEEE Draft Standard for Current Transformers with a Maximum mA Secondary Current of 250 mA

Recommendation: APPROVE

PC62.35-2010/Cor 1/Draft 1 (PE/SPDLV) IEEE Draft Standard Test Methods for Avalanche Junction Semiconductor Surge-Protective Device Components - Corrigendum 1

Recommendation: APPROVE


Recommendation: APPROVE
8.2 REVISON

**P400.1/Draft D17** (PE/IC) IEEE Draft Guide for Field Testing of Laminated Dielectric, Shielded AC Power Cable Systems Rated 5 kV to 500 kV Using High Voltage Direct Current (HVDC)

Recommendation: APPROVE

**P690/Draft 7** (PE/NPE) IEEE Draft Standard for the Design and Installation of Cable Systems for Class 1E Circuits in Nuclear Power Generating Stations

Recommendation: APPROVE [8=yes, 0=no, 1=recuse (Koshy)]

**P776/Draft 10** (PE/PSCC) IEEE Draft Recommended Practice for Inductive Coordination of Electric Supply and Communication Lines

Recommendation: APPROVE

**P802.15.7/Draft D3a** (C/LM) IEEE Draft Standard for Local and Metropolitan Area Networks - Part 15.7: Short-Range Optical Wireless Communications

Recommendation: APPROVE

**P859/Draft 2** (PE/AMPS) IEEE Draft Standard Terms for Reporting and Analyzing Outage Occurrences and Outage States of Electrical Transmission Facilities

Recommendation: APPROVE

**P1137/Draft 8** (PE/PSCC) IEEE Draft Recommended Practice for the Implementation of Inductive Coordination Mitigation Techniques and Application

Recommendation: APPROVE

**P1267/Draft D3** (PE/SUB) IEEE Draft Guide for Development of Specification for Turnkey Substation Projects

Recommendation: Defer [8=yes, 2=no (Mohla, Edwards)]

Motion made by Robson, seconded by Edwards, to defer P1267 with the recommendation to conduct a recirculation.

**P1542/Draft 9** (PE/T&D) IEEE Draft Guide for Installation, Maintenance, and Operation of Irrigation Equipment Located Near or Under Power Lines

Recommendation: APPROVE
P11073-10201/Draft D2.1.10 (EMB/11073) IEEE Draft Standard for Health Informatics - Point-of-Care Medical Device Communication - Domain Information Model

Recommendation: APPROVE


Recommendation: APPROVE


Recommendation: APPROVE


Recommendation: APPROVE

PC37.04/Draft 6.1 (PE/SWG) IEEE Draft Standard for Ratings and Requirements for AC High Voltage Circuit Breakers with Rated Maximum Voltage above 1000 V

Recommendation: APPROVE

PC37.09/Draft 5.0 (PE/SWG) IEEE Draft Standard Test Procedures for AC High-Voltage Circuit Breakers with Rated Maximum Voltage above 1000 V

Recommendation: APPROVE

PC37.10.1/Draft 5BA (PE/SWG) IEEE Draft Guide for the Selection of Monitoring for Circuit Breakers

Recommendation: APPROVE

PC37.12/Draft 5.4 (PE/SWG) IEEE Draft Guide for Specifications of High-Voltage Circuit Breakers (Over 1000 Volts)

Recommendation: APPROVE

PC37.12.1/Draft 7 (PE/SWG) IEEE Draft Recommended Practice for Instruction Manual Content of High-Voltage Circuit Breakers (Over 1000 Volts)
Recommendation: APPROVE

**PC37.016/Draft 9.0 (PE/SWG) IEEE Draft Standard for AC High Voltage Circuit Switchers rated 15.5 kV through 245 kV**

Recommendation: APPROVE

**PC37.60/Draft 9 (PE/SWG) IEC/IEEE Draft International Standard - High-voltage Switchgear and Controlgear - Part 111: Automatic Circuit Reclosers for Alternating Current Systems Up to and Including 38 kV**

Recommendation: APPROVE

**PC37.100.1/Draft 2 (PE/SWG) Standard of Common Requirements for High Voltage Power Switchgear Rated Above 1000 V**

Recommendation: APPROVE

**PC37.112/Draft 3 (PE/PSRCC) IEEE Draft Standard Inverse-Time Characteristic Equations for Overcurrent Relays**

Recommendation: APPROVE

**PC57.12.23/Draft D8 (PE/TR) IEEE Draft Standard for Submersible Single-Phase Transformers: 250 kVA and Smaller; High Voltage 34 500GrdY/19 920V and Below; Low Voltage 600 V and Below**

Recommendation: APPROVE

9. CONTINUOUS PROCESSING TELECONFERENCE SCHEDULING

The January Continuous Processing teleconference is tentatively scheduled for 28 January 2019.

**AI:** The RevCom Administrator will issue a Doodle poll to find the best day and time for the teleconference.

10. OLD BUSINESS

10.1 Review Action Items

<table>
<thead>
<tr>
<th>Action Item</th>
<th>Status</th>
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<tbody>
<tr>
<td>Karen Evangelista will add the approved conventions to the RevCom webpage.</td>
<td>Completed</td>
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10.2 Open Source Ad Hoc Report to RevCom – Robson
Robby Robson gave the status of the Open Source Ad Hoc and possible items for RevCom to consider in the future. The IEEE SASB Open Source Framework and Diagram was sent to RevCom to review.

11. NEW BUSINESS

11.1 Committee Meeting Minutes
Andrew Myles made a presentation on reviewing the way the committee does meeting minutes. ([https://app.box.com/s/633ebkr0uh5if0hoy1w2epubl0xz835a](https://app.box.com/s/633ebkr0uh5if0hoy1w2epubl0xz835a)) There was a motion made by Myles, seconded by Winston: IEEE-SASB RevCom approves the proposal to follow the principles in clause 6.4 the Baseline P&Ps for RevCom's minutes. The motion failed [3=yes (Myles, Rosdahl, Winston), 7=no].

11.2 Projects with Member Comments Pulled from the RevCom Agenda

Philip Winston led a discussion on when projects are pulled from the RevCom agenda. RevCom members would like to see the responses to their comments when they are notified that the project has been moved. RevCom Members also noted that the date and time of the comment should be displayed on the submission details page.

11.3 myProject Walk-thru

Greg Marchini gave a demo of the new myProject system. RevCom members made comments that will be brought to the myProject Operating Team meetings for consideration.

12. NEXT MEETING

The next RevCom meeting is 20 March 2019 in Munich, Germany. The submittal deadline is 8 February 2019.

13. ADJOURNMENT

There being no further business, the meeting was adjourned at 1:55 p.m.