

March 2017 RevCom Minutes

22 March 2017

**IEEE-SA Standards Board Standards Review Committee  
(RevCom) approved Meeting Minutes  
22 March 2017  
9:00 a.m. – 1:00 p.m.  
Shenzhen, PRC**

**Members Present**

Doug Edwards  
Gary Hoffman, chair  
Xiaohui Liu  
Kevin Lu  
Robby Robson  
Jon Rosdahl  
Adrian Stephens  
Howard Wolfman  
Yu Yuan

**Guests**

Jean-Philippe Faure  
Jim Harlan

**Staff**

Matt Ceglia  
Karen Evangelista, Administrator  
Mary Ellen Hanntz  
Karen Kenney  
Sam Sciacca  
Susan Tatinier

**Members Absent**

Masayuki Ariyoshi  
Travis Griffith  
Ron Petersen

**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 6 DECEMBER 2016 MINUTES**

There was a motion to approve the 6 December 2016 minutes. **The motion was unanimously approved.**

**5. PROCOM LIAISON REPORT**

Howard Wolfman, ProCom member, delivered the report. *[Please see the ProCom meeting minutes for further information.]*

**6. CONDITIONAL APPROVAL REPORT**

**P802.11ah/Draft 10.0** (C/LM) 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: Amendment 2: Sub 1 GHz License Exempt Operation

Recommendation: Conditionally approve [9=yes, 0=no, 1=recuse (Stephens)]

There was a motion to conditionally approve P802.11ah based on the approval of P802.11ai/D11 and P802.11/D8.0.

**FINAL APPROVAL DATE: 7 December 2016**

**P802.11ai/Draft 11** (C/LM) 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: Amendment to IEEE P802.11-REVMC/D8.0: Fast Initial Link Setup

Recommendation: Conditionally approve [9=yes, 0=no, 1=recuse (Stephens)]

There was a motion to conditionally approve P802.11ai based on the approval of P802.11/D8.0.

**FINAL APPROVAL DATE: 7 December 2016**

**7. ADMINISTRATIVE EXTENSIONS/WITHDRAWALS**

There were no administrative extensions or withdrawals.

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

[All votes unanimous unless noted otherwise.]

**8.1 NEW**

**P45.1/Draft 3.6** (IAS/PCI) IEEE Draft Recommended Practice for Electrical Installations on Shipboard – Design

Recommendation: APPROVE

**P421.6/Draft 5** (PE/ED&PG) IEEE Draft Recommended Practice for the Specification and Design of Field Discharge Equipment for Synchronous Machines

Recommendation: APPROVE

**P802.3-2015/Cor 1/Draft D2.1** (C/LM) IEEE Draft Standard for Ethernet - Corrigendum 1: Multilane Timestamping

Recommendation: APPROVE

**P1149.10/Draft V95** (C/TT) IEEE Draft High Speed Test Access Port and On-Chip Distribution Architecture

Recommendation: Defer

There was a motion to defer P1149.10 and conduct a recirculation with the additional comment file to be included in the recirculation.

**P1732/Draft 1** (DEI/SC) IEEE Draft Recommended Practice for Space Charge Measurements in High Voltage Direct Current Extruded Cables for Rated Voltages up to 550 kV

Recommendation: APPROVE

**P1810/Draft 8.4** (IAS/PCI) IEEE Draft Guide for the Installation of Fire-Rated Cables Suitable for Hydrocarbon Pool Fires for Critical and Emergency Shutdown Systems in Petroleum and Chemical Industries

Recommendation: APPROVE

**P1858-2016/Cor 1/Draft 2** (BOG/CAG) IEEE Draft Standard for Camera Phone Image Quality (CPIQ) - Corrigendum 1

Recommendation: APPROVE

**P3001.11/Draft 10** (IAS/TBCC) IEEE Draft Recommended Practice for Application of Controllers and Automation to Industrial and Commercial Power Systems

Recommendation: APPROVE

**P11073-10424-2014/Cor 1/Draft 4** (EMB/11073) IEEE Draft Standard - Health Informatics - Personal Health Device Communication - Part 10424: Device Specialization-Sleep Apnoea Breathing Therapy Equipment (SABTE)-Corrigendum 1

Recommendation: APPROVE [7=yes, 0=no, 1=abstain]

**P21451-001/Draft 3.0** (IES/IES) IEEE Draft Recommended Practice for Signal Treatment Applied to Smart Transducers

Recommendation: Conditionally approve

There was a motion to conditionally approve P21451-001 based upon approval of the modified PAR.

**PC57.12.90-2015/Cor 1/Draft 3.1** (PE/TR) IEEE Draft Standard Test Code for Liquid-Immersed Distribution, Power, and Regulating Transformers - Corrigendum 1: Editorial and Technical Corrections

Recommendation: APPROVE

**PC62.42.3/Draft 3** (PE/SPDLV) IEEE Draft Guide for the Application of Surge-Protective Components in Surge Protective Devices and Equipment Ports - Part 3 Silicon PN-Junction Clamping Diodes

Recommendation: APPROVE

**PC62.43.0/Draft 11** (PE/SPDLV) IEEE Draft Guide for Surge Protectors and Protective Circuits Used in Information and Communications Technology (ICT) Circuits, Including Smart Grid Data Networks – Overview

Recommendation: APPROVE

**PC62.69a/Draft 3** (PE/SPDLV) IEEE Draft Standard for the Surge Parameters of Isolating Transformers Used in Networking Devices and Equipment Amendment 1: Addition of 4.5, Saturated Core Secondary Winding Parameters

Recommendation: APPROVE

## **8.2 REVISION**

**P686/Draft P686 D2** (AES/RS) IEEE Draft Standard Radar Definitions

Recommendation: APPROVE

**P1792/Draft 2** (PE/NPE) IEEE Draft Recommended Practice for Nuclear Power Generating Station (NPGS) Preferred Power Supply (PPS) Reliability

Recommendation: APPROVE

**P15289/Draft d4** (C/S2ESC) ISO/IEC/IEEE Draft International Standard - Systems and Software Engineering - Content of Life-Cycle Information Items (Documentation)

Recommendation: APPROVE

**PC37.21/Draft 4** (PE/SWG) IEEE Draft Standard for Control Switchboards

Recommendation: APPROVE

**PC37.24/Draft 10** (PE/SWG) IEEE Draft Guide for Evaluating the Effect of Solar Radiation on Outdoor Metal-Enclosed Switchgear

Recommendation: APPROVE

**PC37.81/Draft 6** (PE/SWG) IEEE Draft Guide for Seismic Qualification of Class 1E Metal-Enclosed Power Switchgear Assemblies

Recommendation: APPROVE

**PC37.94/Draft 3** (PE/PSR) IEEE Draft Standard for N Times 64 Kilobit Per Second Optical Fiber Interfaces Between Teleprotection and Multiplexer Equipment

Recommendation: APPROVE

**PC37.238/Draft D21.3** (PE/PSR) IEEE Draft Standard Profile for Use of IEEE 1588 Precision Time Protocol in Power System Applications

Recommendation: APPROVE

**9. MAY TELECONFERENCE**

The teleconference will be 4 May 2017 at 9:00 a.m. ET. The submittal deadline is 24 March 2017.

**10. OLD BUSINESS**

**10.1 Action Items**

Action Item	Status	Update
RevCom Administrator to update the RevCom Guidelines reflecting the changes agreed by RevCom.	requested web posting 1/4/17	Done
RevCom Administrator to update the RevCom Conventions reflecting the change approved by RevCom	requested web posting	Done

**10.2 Ad Hoc on Sponsor Ballot Comment Tool – Edwards**

The chair of the ad hoc, Doug Edwards, gave the background on the ad hoc for the benefit of the new RevCom Members. The ad hoc was reconstituted and Doug stated that he would work to schedule at least one teleconference in April. The ad hoc will focus on using the tool for reformatting. The ad hoc will provide a report for the June meeting.

**11. NEW BUSINESS**

### **11.1 Volunteer Survey Information – Ho Sang**

Karen Kenney announced that the Volunteer Survey will be distributed via email in the first week of April and encouraged all volunteers to complete it.

### **11.2 RevCom Conventions and Checklist Review for Discussion**

RevCom Conventions were reviewed and changes were approved by RevCom. The revised conventions will be posted to the RevCom webpage.

**AI:** The RevCom Administrator will post the updated RevCom Conventions.

## **12. NEXT MEETING**

The next RevCom meeting is 14 June 2017 in Milan, Italy. The submittal deadline is 5 May 2017.

## **13. ADJOURNMENT**

There being no further business, the meeting was adjourned at 12:55 p.m.

