

September 2015 RevCom Minutes

2 September 2015

**IEEE-SA Standards Board Standards Review Committee  
(RevCom) unapproved Meeting Minutes  
2 September 2015  
8:30 a.m. – 1:00 p.m.  
Tokyo, Japan**

**Members Present**

Masayuki Ariyoshi  
Ted Burse, Chair  
Travis Griffith  
Hung Ling  
Ted Olsen  
Ron Petersen  
Gary Robinson  
Steve Shellhammer  
Adrian Stephens  
Yingli Wen  
Daidi Zhong

**Guests**

Jean-Philippe Faure  
Gary Hoffman  
Richard Hulett  
John Kulick  
David Law  
Glenn Parsons  
Claire Topp [legal counsel]  
Yatin Trivedi

**Staff**

Karen Evangelista, Administrator  
Mary Ellen Hanntz  
Yvette Ho Sang  
Soo Kim  
Maira Patterson  
Sam Sciacca  
Erin Spiewak

**Members Absent**

Ron Hotchkiss  
Howard Wolfman

**1. CALL TO ORDER**

Chair Burse called the meeting to order at 8:30 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 25 March 2015 MINUTES**

There was a motion to approve the 25 March 2015 Minutes. **The motion was unanimously approved.**

**5. PROCOM LIAISON REPORT**

Ted Burse, ProCom member, delivered the report. *[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**

[All votes unanimous unless noted otherwise.]

**8.1 NEW**

**P802.1Qca/Draft 2.1** (C/LM) Standard for Local and Metropolitan Area Networks - Bridges and Bridged Networks - Amendment: Path Control and Reservation

Recommendation: APPROVE

**P802.22b/Draft 6** (C/LM) Standard for Information Technology - Telecommunications and Information Exchange Between Systems Wireless Regional Area Networks (WRAN) - Specific Requirements Part 22: Cognitive Wireless RAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications: Policies and Procedures for Operation in the TV Bands Amendment: Enhancement for Broadband Services and Monitoring Applications

Recommendation: APPROVE

**P1505.3/Draft 11** (SASB/SCC20) Standard for the Universal Test Interface Framework and Pin Configuration for Portable/Bench Top Test Requirements Utilizing IEEE 1505 Receiver Fixture Interface Standard

Recommendation: APPROVE

**P1538a/Draft 5** (PE/TR) Guide for Determination of Maximum Winding Temperature Rise in Liquid Transformers Amendment#1

Recommendation: APPROVE

**P1657a/Draft 5** (PE/SB) Recommended Practice for Personnel Qualifications for Installation and Maintenance of Stationary Batteries Amendment 1: Updated Safety Sections

Recommendation: APPROVE

There was a motion made by Stephens, seconded by Olsen, to approve the following: P1735-2014/Cor 1, P1873, P1893, P1894, P1901.2a, P2030.1.1 and P2401. The motion was approved unanimously.

**P1735-2014/Cor 1/Draft 2** (C/DA) Recommended Practice for Encryption and Management of Electronic Design Intellectual Property (IP) - Corrigendum 1: Correction to Rights Digest Description

Recommendation: APPROVE

**P1873/Draft 1.01** (RAS/SC) Standard for Robot Map Data Representation for Navigation

Recommendation: APPROVE

**P1893/Draft D1.3** (BOG/CAG) Guide for the Measurement of DC Transmission Line and Earth Electrode Line Parameters

Recommendation: APPROVE

**P1894/Draft D3** (BOG/CAG) Guide for Online Monitoring and Recording Systems for Transient Overvoltages in Electric Power Systems

Recommendation: APPROVE

**P1901.2a/Draft 2wg-15-0038-00-WGDC** (COM/PLC) Standard for Low-Frequency (less than 500 kHz) Narrowband Power Line Communications for Smart Grid Applications - Amendment 1

Recommendation: APPROVE

**P2030.1.1/Draft P2030.1.1 D2.1** (VT/ITS) Standard Technical Specifications of a DC Quick Charger for Use with Electric Vehicles

Recommendation: APPROVE

**P2401/Draft D5** (C/DA) Standard Format for LSI-Package-Board Interoperable Design

Recommendation: APPROVE

**P2410/Draft 11** (COM/SDB) Biometrics Open Protocol Standard

There was a discussion on comment disposition detail led by Stephens. This topic was addressed in the ad hoc report later in the agenda.

Recommendation: APPROVE [8=yes, 0=no, 2=abstain (Stephens, Zhong)]

There was a motion made by Olsen, seconded by Griffith to approve the following: P11073-10418-2011/Cor 1 and P11073-20601-2014/Cor 1. The motion passed 9=yes, 0= no, 1 = abstain (Zhong).

**P11073-10418-2011/Cor 1/Draft 4** (EMB/11073) Health Informatics - Personal Health Device Communication Part 10418: Device Specialization-International Normalized Ratio (INR) Monitor - Corrigendum 1

Recommendation: APPROVE [9=yes, 0=no, 1=recuse (Zhong)]

**P11073-20601-2014/Cor 1/Draft 6** (EMB/11073) Health Informatics - Personal Health Device Communication – Part 20601: Application Profile - Optimized Exchange Protocol - Corrigendum 1

Recommendation: APPROVE [9=yes, 0=no, 1=recuse (Zhong)]

There was a motion made by Petersen, seconded by Olsen to approve the following: P60079-30-1 and P60079-30-2. The motion was approved unanimously.

**P60079-30-1/Draft 9.1** (IAS/PCI) IEC/IEEE Draft International Standard - Explosive Atmospheres - Part 30-1: Electrical Resistance Trace Heating - General and Testing Requirements

Recommendation: APPROVE

**P60079-30-2/Draft 6 (IAS/PCI)** IEEE/IEC Draft International Standard for Explosive Atmospheres - Part 30-2: Electrical Resistance Trace Heating - Application Guide for Design, Installation and Maintenance

Recommendation: APPROVE

**P62659/Draft 62659\_D3** (NTC/SC) IEC/IEEE Draft International Standard - Nanomanufacturing - Large Scale Manufacturing of Nanoelectronics

Recommendation: APPROVE

**P90003/Draft P90003-2014-Apr2015** (C/S2ESC) International Standard - Software Engineering - Guidelines for the Application of ISO 9001:2008 to Computer Software

Recommendation: APPROVE

**PC37.30.2/Draft 4** (PE/SWG) Guide for Wind Loading Evaluation of High Voltage (>1000 V) Air Break Switches

Recommendation: APPROVE

**PC57.163/Draft D2.5** (PE/TR) Guide for Establishing Power Transformer Capability while under Geomagnetic Disturbances

Recommendation: APPROVE

## 8.2 REVISION

**P383/Draft D6.2** (PE/NPE) Standard for Qualifying Electric Cables and Splices for Nuclear Facilities

Recommendation: APPROVE

**P802.3/Draft D3.2** (C/LM) Standard for Ethernet

Recommendation: APPROVE

**P1278.2/Draft P1278.2/D9** (C/SI) Standard for Distributed Interactive Simulation (DIS) - Communication Services and Profiles

There was a discussion regarding the use of other columns in the comment disposition spreadsheet and the additional documents provided. It was noted that the myProject system should not let other columns be filled in, but instead be added as additional documentation.

Recommendation: APPROVE

**P1290/Draft D3** (PE/NPE) Guide for Motor Operated Valve (MOV) Motor Application, Protection, Control, and Testing in Nuclear Power Generating Stations

Recommendation: APPROVE

**P1453/Draft 9** (PE/T&D) Recommended Practice for the Analysis of Fluctuating Installations on Power Systems

Recommendation: APPROVE

**P1667/Draft 14** (C/IA) Standard for Discovery, Authentication, and Authorization in Host Attachments of Storage Devices

Recommendation: APPROVE

**P62271-37-013/Draft D13.4** (PE/SWG) International Standard for High-Voltage Switchgear and Controlgear – Part 37-013: Alternating-Current Generator Circuit-Breakers

Recommendation: APPROVE

**PC37.103/Draft 7** (PE/PSR) Guide for Differential and Polarizing Relay Circuit Testing

Recommendation: APPROVE

**PC57.12.34/Draft 9** (PE/TR) Standard for Requirements for Pad-Mounted, Compartmental Type, Self Cooled, Three Phase Distribution Transformers, 10 MVA and Smaller; High Voltage, 34.5 kV Nominal System Voltage and Below; Low Voltage, 15 kV Nominal System Voltage and Below

Recommendation: APPROVE

**PC57.12.37/Draft D5** (PE/TR) Standard for the Electronic Reporting of Distribution Transformer Test Data

Recommendation: APPROVE

**PC57.12.59/Draft D3.1** (PE/TR) Guide for Dry-Type Transformer Through-Fault Current Duration

Recommendation: APPROVE

**PC57.125/Draft D6,2** (PE/TR) Guide for Failure Investigation, Documentation, Analysis, and Reporting for Power Transformers and Shunt Reactors

There was discussion on the use of a separate document, not a spreadsheet, containing bulk comments from a balloter. It was decided that an ad hoc should look at creating guidance for how to handle comments that come in in irregular format. Adrian Stephens will chair this ad hoc with the following members: Ted Burse, Matt Ceglia, Travis Griffith, Ron Petersen, Ted Olsen, Steve Shellhammer, Yingli Wen and Malia Zaman.

Recommendation: APPROVE

## **9. CONTINUOUS PROCESS TELECONFERENCE**

The next Continuous Process Teleconference is 16 October 2015. The submittal deadline is 4 September 2015.

**AI:** Karen Evangelista to do a Doodle poll to find the best time for the committee members on 16 October 2015.

## **10. OLD BUSINESS**

### **10.1 Action Item Review**

There were no outstanding action items.

## **10.2 Disposition Status and Detail Ad Hoc – Stephens**

Adrian Stephens gave a power point presentation on the results of the ad hoc. The ad hoc agreed on new text to be included in the Guidelines document. A motion was made by Stephens, seconded by Griffith to accept this new text for the Guidelines document. The motion was approved unanimously.

**AI:** Karen Evangelista to update the online Guidelines document to include this new text from the ad hoc.

**AI:** Staff will review the myProject manual and myBallot help text to see if information needs to be changed to incorporate this new text.

**AI:** Staff will notify the WG chairs of this new information in the Guidelines.

The ad hoc was then dissolved with thanks.

## **11. NEW BUSINESS**

### **11.1 Public Review Update – Spiewak/Evangelista**

Erin Spiewak and Karen Evangelista gave a presentation on the Public Review system that went live on 6 July 2015. Included in the presentation were things for RevCom to consider when a project comes to the committee and has gone through the new Public Review system.

### **11.2 myProject Update**

Karen Evangelista gave an update on the progress of the myProject Redesign. Included in the presentation were screen shots of some of the new webpages as well as a timeline for user testing.

## **12. NEXT MEETING**

The next RevCom meeting is 4 December 2015. The submittal deadline is 16 October 2015.

## **13. ADJOURNMENT**

There being no further business, the meeting was adjourned at 11:30 am.