

5 March 2013

# IEEE-SA Standards Board Standards Review Committee (RevCom) Meeting Minutes 5 March 2013 9:00 a.m. – 2:00 p.m. Piscataway, NJ

#### **Members Present**

Ted Burse, Chair Jean Philippe Faure Mark Halpin Gary Hoffman Paul Houzé Hung Ling Ted Olsen Ron Petersen Gary Robinson Adrian Stephens Howard Wolfman

#### **Members Absent**

Masayuki Ariyoshi Bruce Kraemer

#### Guests

Dick DeBlasio Richard Hulett John Kulick William Lumpkins Steve Mills Claire Topp [legal counsel]

Catherine Berger Christina Boyce Kim Breitfelder Matt Ceglia Joe Daniels Karen Evangelista, Administrator Patricia Gerdon Patrick Gibbons Krista Gluchoski Mary Ellen Hanntz Yvette Ho Sang Noelle Humenick Konstantinos Karachalios Karen Kenney Soo Kim Greg Marchini Don Messina Walter Pienciak

> David Ringle Ana Sainvilus Erin Spiewak Michelle Turner Joan Woolery Malia Zaman

Staff

#### 1. CALL TO ORDER

Chair Burse 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 4 December 2012 MINUTES

There was a motion to approve the 4 December 2012 RevCom Minutes. **The motion was 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

**PC62.39**/Draft D3 (PE/SPDLV) Standard for Test Methods and Preferred Values for Self-Restoring Current Limiter Components used in Telecommunication Surge Protection

Recommendation: Conditionally approve

There was a motion to conditionally approve PC62.39 conditional upon the receipt of the copyright permissions.

FINAL APPROVAL DATE: 17 December 2012

**P3004.1**/Draft 3 (IAS/TBCC) Recommended Practice for the Application of Instrument Transformers in Industrial and Commercial Power Systems

Recommendation: Conditionally approve

There was a motion to conditionally approve P3004.1 upon SASB approval of the PAR extension.

FINAL APPROVAL DATE: 6 February 2013

**P1609.2**/Draft 17 (VT/ITS) Standard for Wireless Access in Vehicular Environments - Security Services for Applications and Management Messages

Recommendation: Conditionally approve

There was a motion to conditionally approve P1609.2 upon SASB approval of the PAR extension.

FINAL APPROVAL DATE: 6 February 2013

**PC37.111**/Draft D4 (PE/PSR) Standard for Common Format for Transient Data Exchange (COMTRADE) for Power Systems

<u>Recommendation</u>: Conditionally approve

There was a motion to conditionally approve PC37.111 upon SASB approval of the PAR extension.

FINAL APPROVAL DATE: 6 February 2013

## 7. PROPOSED STANDARDS FOR REVIEW AND RECOMMENDATION

[All votes unanimous unless noted otherwise.]

#### 7.1 NEW

**P487.5/Draft 4** (PE/PSC) Standard for the Electrical Protection of Communication Facilities Serving Electric Supply Locations Through the Use of Isolation Transformers

Recommendation: APPROVE

**P802.16.1a/Draft D8** (C/LM) Standard for Wireless MAN - Advanced Air Interface for Broadband Wireless Access Systems - Amendment: Higher Reliability Networks

Recommendation: APPROVE

**P802.16n/Draft D8** (C/LM) Standard for Local and Metropolitan Area Networks Part 16: Air Interface for Broadband Wireless Access Systems Amendment: Higher Reliability Networks

Recommendation: APPROVE

**P1727/Draft 12** (PE/IC) Guideline for Working Procedures on Underground Transmission Circuits with Induced Voltage

Recommendation: APPROVE

**P1816/Draft 8** (PE/IC) Guide for Preparation Techniques of Extruded Dielectric, Shielded Cables Rated 2.5 kV through 46 kV and the Installation of Mating Accessories

Recommendation: Conditional approval

There was a motion to conditionally approve P1816 conditional upon the SASB approval of the Modified PAR.

P1857/Draft P1857/D2 (C/SAB) Standard for Advanced Audio and Video Coding

Recommendation: APPROVE

**P1905.1/Draft 9** (COM/PLC) Standard for a Convergent Digital Home Network for Heterogeneous Technologies

<u>Recommendation</u>: APPROVE [7=yes, 0=no, 3=abstain (Faure, Houzé, and Stephens)]

**P3006.7/Draft P3006.7** (IAS/TBCC) Recommended Practice for Determining the Reliability of "24 x 7" Continuous Power Systems in Industrial and Commercial Facilities

Recommendation: APPROVE

**P3006.9/Draft V2** (IAS/TBCC) Recommended Practice for Collecting Data for Use in Reliability, Availability, and Maintainability Assessments of Industrial and Commercial Power Systems

Recommendation: APPROVE

**PC37.236/Draft 5.1** (PE/PSR) Guide for Power System Protective Relay Applications over Digital Communication Channels

Recommendation: APPROVE

**PC37.244/Draft 6.0** (PE/PSR) Guide for Phasor Data Concentrator Requirements for Power System Protection, Control, and Monitoring

Recommendation: APPROVE

## 7.2 REVISION

P4/Draft 8 (PE/PSIM) Standard for High-Voltage Testing Techniques

Recommendation: APPROVE

**P400.2/Draft 14** (PE/IC) Guide for Field Testing of Shielded Power Cable Systems Using Very Low Frequency (VLF) (less than 1 Hz)

Recommendation: APPROVE

**P1017/Draft 7** (IAS/PCI) Recommended Practice for Field Testing Electric Submersible Pump Cable

Recommendation: APPROVE

**P1018/Draft 7** (IAS/PCI) Recommended Practice for Specifying Electric Submersible Pump Cable – Ethylene - Propylene Rubber Insulation

Recommendation: APPROVE

**P1019/Draft 7** (IAS/PCI) Recommended Practice for Specifying Electric Submersible Pump Cable - Polypropylene Insulation

Recommendation: APPROVE

**P1641.1/Draft 4** (SASB/SCC20) Guide for the Use of IEEE Std 1641, Standard for Signal and Test Definition

Recommendation: APPROVE

**P1801/Draft 14** (C/DA) Standard for Design and Verification of Low Power Integrated Circuits

Recommendation: APPROVE

**PC37.20.4/Draft 8** (PE/SWG) Standard for Indoor AC Switches (1 kV-38 kV) for Use in Metal-Enclosed Switchgear

Recommendation: APPROVE

**PC37.63/Draft 6** (PE/SWG) Standard Requirements for Overhead, Pad-Mounted, Dry-Vault, and Submersible Automatic Line Sectionalizers for Alternating Current Systems Up to 38 kV

Recommendation: APPROVE

**PC57.152/Draft 7.1** (PE/TR) Guide for Diagnostic Field Testing of Fluid Filled Power Transformers, Regulators, and Reactors

Recommendation: APPROVE

#### 8. EARLY CONSIDERATION PROCESS

Chair Burse stated that the next Early Consideration teleconference would be held on Friday, 19 April 2013, 10:00 a.m. to Noon ET. The deadline for submittals is 11 March 2013.

#### 9. OLD BUSINESS

#### 9.1 Action Item Review

Action Item	Status	Update
Bruce Kraemer and the ad hoc to create		
text on the implementation of providing		
access to the base standard.	ongoing	
Karen Evangelista, Greg Marchini and		
Michelle Turner to create a solution for	A ticket has been submitted to	
displaying comments from an earlier	"gray out" the comments from an	
agenda in myProject	earlier agenda.	

#### 9.2 Guidelines for Providing Comment Resolution to Balloters Ad Hoc -Kraemer

There were no updates to the Guidelines document.

# AI: Bruce Kraemer will provide text on the base standard availability for the next meeting.

#### 9.3 Base Standards Availability Ad Hoc – Hoffman

The Ad Hoc had drafted a statement to be added to the sponsor ballot announcement regarding the availability of the base standard. This statement was approved by RevCom with one slight change and will be added to the sponsor ballot announcement that is automatically generated.

#### AI: Dave Ringle to add the statement to the sponsor ballot announcement.

#### **10. NEW BUSINESS**

#### **10.1** RevCom Conventions and Checklist Discussion – Hoffman

With the numerous rule changes over the last year and there being many new RevCom Members this year, there was discussion about updating the RevCom Review Checklist. An Ad Hoc was formed to do this and will be chaired by Gary Hoffman. The members are: Kim Breitfelder, Matt Ceglia, Karen Evangelista, Jean-Philippe Faure, Ted Olsen, Ron Petersen, Gary Robinson, Howard Wolfman and Malia Zaman.

#### **10.2** Verbs in Recommended Practices and Guides – Ho Sang

Yvette Ho Sang gave a presentation on the definition, expectation and implementation of the words "shall", "should", "may" and "must" in standards, recommended practices and guides.

## **11. NEXT MEETING**

The next RevCom meeting will be 13 June 2013, in Brussels, Belgium. The submittal deadline for this meeting is 3 May 2013.

## **12. ADJOURNMENT**

There being no further business, the meeting was adjourned at 11:10 am.