March 2014 RevCom Agenda

IEEE-SA Standards Board Standards Review Committee (RevCom) approved Meeting Minutes 26 March 2014

1:00 p.m. – 4:30 p.m. ET Piscataway, New Jersey, USA

Members Present

Ted Burse, Chair Jean-Philippe Faure Gary Hoffman Ron Hotchkiss Hung Ling Ted Olsen Ron Petersen Gary Robinson Adrian Stephens Yingli Wen Howard Wolfman

Members Absent

Masayuki Ariyoshi Peter Sutherland

Clint Chaplin **Dick DeBlasio** Donald Dunn Rob Fish James Gilb Travis Griffith **Robert Grow** Jim Hughes **Rich Hulett** Joseph Koepfinger **Bruce Kraemer** John Kulick Xiaohui Liu Paul Nikolich Jon Rosdahl Sam Sciacca Claire Topp [legal counsel] Diego Vicentin Philip Winston Don Wright

Staff Julie Alessi Bill Ash Kathryn Bennett Kim Breitfelder Christina Boyce Justin Caso Matt Ceglia Terry deCourcelle Chirag Desai Karen Evangelista Tricia Gerdon Patrick Gibbons Jonathan Goldberg Lloyd Green Mary Ellen Hanntz Konstantinos Karachalios Karen Kenney Soo Kim Michael Kipness Bob LaBelle Greg Marchini Karen McCabe Don Messina David Michaud Moira Patterson Lisa Perry Dave Ringle Anasthasie Sainvilus Alpesh Shah Erin Spiewak Ravi Subramaniam Michelle Turner Lisa Weisser, Administrator Joan Woolery Malia Zaman



Guests

1. CALL TO ORDER

Chair Burse called the meeting to order at 1:00 p.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 10 DECEMBER 2013 MINUTES

There was a motion to approve the 10 December 2013 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

There was no conditional approval report.

7. ADMINISTRATIVE EXTENSIONS/WITHDRAWALS

Trial-Use Standards to be withdrawn:

15026-1-2011 (C/S2ESC)

Trial-Use Standard for Adoption of ISO/IEC TR 15026-1:2010 Systems and Software Engineering – Systems and Software Assurance – Part 1: Concepts and Vocabulary

1601-2010 (PE/PSIM)

Trial-Use Standard for Optical AC Current and Voltage Sensing Systems

1711-2010 (PE/SUB)

Trial-Use Standard for a Cryptographic Protocol for Cyber Security of Substation Serial Links

8. PROPOSED STANDARDS FOR REVIEW AND RECOMMENDATION

[All votes unanimous unless noted otherwise.]

8.1 NEW

Since a number of submittals had received no comments or had no issues, there was a motion to approve P802.1Qbp, P802.15.4m, P802.15.4p, P802.22a, P1129, P1210-2004/Cor 1, P1450.6.2, P1484.13.3, P1564, P1857a, P1888.2, P1900.6a, PC37.118.1a, and PC135.90. **The motion was approved unanimously.**

P802.1Qbp/Draft 1.7 (C/LM) Standard for Local and Metropolitan Area Networks -Virtual Bridged Local Area Networks Amendment: Equal Cost Multiple Paths (ECMP)

Recommendation: APPROVE

P802.15.4m/Draft 5 (C/LM) Standard for Local and Metropolitan Area Networks -Part 15.4: Low Rate Wireless Personal Area Networks (LR-WPANs) - Amendment 6: TV White Space between 54 MHz and 862 MHz Physical Layer

Recommendation: APPROVE

P802.15.4p/Draft 5 (C/LM) Standard for Local and Metropolitan Area Networks--Part 15.4: Low-Rate Wireless Personal Area Networks (WPANs) Amendment 7: Rail Communications and Control (RCC) System Physical Layer

Recommendation: APPROVE

P802.22a/Draft 2.0 (C/LM) Standard for Wireless Regional Area Networks Part 22: Cognitive Wireless RAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications: Policies and Procedures for Operation in the TV Bands - Amendment: Management and Control Plane Interfaces and Procedures and Enhancement to the Management Information Base (MIB)

Recommendation: APPROVE

P1129/Draft 10 (PE/EM) Guide for Online Monitoring of Large Synchronous Generators (10 MVA and above)

Recommendation: APPROVE

P1210-2004/Cor 1/Draft 2 (PE/IC) Standard Tests for Determining Compatibility of Cable-Pulling Lubricants with Wire and Cable - Corrigendum 1

Recommendation: APPROVE

P1450.6.2/Draft D6 (C/TT) Standard for Memory Modeling in Core Test Language (CTL)

Recommendation: APPROVE

P1484.13.3/Draft 3 (C/LT) Recommended Practice for Learning Technology - ISO 21000-2:2005 Information Technology - Multimedia Framework (MPEG-21) - Part 2: Digital Item Declaration Mapping to the Conceptual Model for Resource Aggregation

Recommendation: APPROVE

P1547a/Draft 3 (SASB/SCC21) Standard for Interconnecting Distributed Resources with Electric Power Systems – Amendment 1

Recommendation: DEFER

There was a motion to defer P1547a to the May Early Consideration teleconference with a remedy to conduct a recirculation with improved disposition details of the unresolved negative ballots. Adrian Stephens, Ted Olsen, and Joseph Koepfinger were assigned as mentors.

P1564/Draft D19 (PE/T&D) Guide for Voltage Sag Indices

Recommendation: APPROVE

P1782/Draft P1782/D6 (PE/T&D) Guide for Collecting, Categorizing, and Utilization of Information Related to Electric Power Distribution Interruption Events

Recommendation: APPROVE

P1857a/Draft D2 (C/SAB) Standard for Advanced Audio and Video Coding Amendment 1: Extension on Timing and Location Information to Support Object Tracking across Multiple Cameras at Surveillance High Group

Recommendation: APPROVE

P1888.2/Draft IEEE P1888.2/D3.1 (BOG/CAG) Standard for Ubiquitous Green Community Control Network: Heterogeneous Networks Convergence and Scalability

Recommendation: APPROVE

P1900.6a/Draft D07 (COM/DySPAN-SC) Standard for Spectrum Sensing Interfaces and Data Structures for Dynamic Spectrum Access and Other Advanced Radio Communication Systems Amendment: Procedures, Protocols, and Data Archive Enhanced Interfaces

Recommendation: APPROVE

PC37.118.1a/Draft D2 (PE/PSR) Standard for Synchrophasor Measurements for Power Systems Amendment to Modify Selected Performance Requirements

Recommendation: APPROVE

PC135.90/Draft D8 (PE/T&D) Standard for Pole Line Hardware for Overhead Line Construction

Recommendation: APPROVE

8.2 REVISION

Since a number of submittals had received no comments or had no issues, there was a motion to approve P421.2, P421.4, P519, P730, P1205, P1671.4, P1888, PC37.012, PC37.95, PC50.13, and PC62.36. **The motion was approved unanimously.**

P421.2/Draft D21e (PE/ED&PG) Guide for Identification, Testing, and Evaluation of the Dynamic Performance of Excitation Control Systems

Recommendation: APPROVE

P421.4/Draft 1.16 (PE/ED&PG) Guide for the Preparation of Excitation System Specifications

Recommendation: APPROVE

P519/Draft 6b (PE/T&D) Recommended Practices and Requirements for Harmonic Control in Electric Power Systems

Recommendation: APPROVE

P730/Draft 9 (C/S2ESC) Standard for Software Quality Assurance Processes

Recommendation: APPROVE

P1205/Draft 5 (PE/NPE) Guide for Assessing, Monitoring, and Mitigating Aging Effects on Electrical Equipment Used in Nuclear Power Generating Stations and Other Nuclear Facilities

Recommendation: APPROVE

P1671.4/Draft 8 (SASB/SCC20) Standard for Automatic Test Markup Language (ATML) Test Configuration

Recommendation: APPROVE

P1888/Draft 3 (BOG/CAG) Standard for Ubiquitous Green Community Control Network Protocol

Recommendation: APPROVE

PC37.012/Draft 5 (PE/SWG) Guide for the Application of Capacitance Current Switching for AC High-Voltage Circuit Breakers above 1000 V

Recommendation: APPROVE

PC37.95/Draft d14 (PE/PSR) Guide for Protective Relaying of Utility-Consumer Interconnections

Recommendation: APPROVE

PC50.13/Draft D2 (PE/EM) Standard for Cylindrical-Rotor 50 Hz and 60 Hz Synchronous Generators Rated 10 MVA and Above

Recommendation: APPROVE

PC57.12.44/Draft 10 (PE/TR) Standard Requirements for Secondary Network Protectors

Recommendation: APPROVE

PC57.116/Draft D3.3 (PE/TR) Guide for Transformers Directly Connected to Generators

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

PC62.36/Draft 16 (PE/SPDLV) Standard for Test Methods for Surge Protectors Used in Low-Voltage Data, Communications, and Signaling Circuits

Recommendation: APPROVE

9. OLD BUSINESS

9.1 Action Item Review

Status	Update	
Complete		
Ongoing		
	Complete	Complete

submission details		
page in myProject so		
the ballot summary		
report would		
separate negative		
votes that have no		
new MBS comments		
on the last round of		
balloting from		
negative votes that		
do have new MBS		
comments on the		
last round of		
balloting.		

9.2 Ballot Summary Report Change Update – Greg Marchini

Greg Marchini gave an update of the ballot summary report change. He stated that the change will be done by June and can be implemented directly after the June meeting.

10. NEW BUSINESS

10.1 Continuous Process Teleconference Date TBD

There will be an Early Consideration teleconference in May. A Doodle poll will be sent around to determine the best day/time.

AI: Karen Evangelista will send a Doodle poll out to determine the day and time for the May Early Consideration teleconference.

10.2 myProject Update – Greg Marchini

Greg Marchini gave a presentation on updating the myProject system.

10.3 The practice of not circulating MBS comments prior to RevCom submittal – Gary Hoffman

Gary Hoffman gave a presentation and led a discussion on adding text to the Guidelines document regarding the recirculation of MBS comments. MBS comments that are out of scope, pile on comments, or editorial comments do not need to be recirculated. Discussion focused on what is stated in the Standards Board Operations Manual, Clause 5.4.3.4. If an MBS comment is not recirculated then an email needs to be sent to the negative balloter and included in the RevCom submittal package.

AI: Matt Ceglia to talk to staff to see if there is a need for RevCom to change or add information.

10.4 Enhancing RevCom Area in myProject to more clearly identify staff liaisons for each project – Gary Hoffman

AI: Karen Evangelista to put a ticket in to have the staff liaison added to the summary details page of the RevCom submission page.

11. NEXT MEETING

The next RevCom meeting will be 11 June 2014, in Piscataway, New Jersey, USA. The submittal deadline for this meeting is 2 May 2014.

12. ADJOURNMENT

There being no further business, the meeting was adjourned at 3:18 p.m.