

IEEE-SA Standards Board Meeting Minutes – March 2014

IEEE-SA Standards Board Meeting Minutes

27 March 2014

IEEE Operations Center, Piscataway, New Jersey, USA

9:00 a.m. – 4:00 p.m.

Attendees:

Chair:

John Kulick

Vice Chair:

Jon Rosdahl

Past Chair:

Rich Hulett

Secretary:

Konstantinos Karachalios

Members:

Peter Balma

Ted Burse

Clint Chaplin

Stephen Dukes [TAB Rep.]

Jean-Philippe Faure

Gary Hoffman

Mike Janezic

Jeffrey Katz

David Law

Hung Ling

Oleg Logvinov

Ted Olsen

Glenn Parsons

Ron Petersen

Adrian Stephens

Yatin Trivedi

Phil Winston

Don Wright

Yu Yuan

IEEE-SA Standards Board Meeting Minutes – March 2014

Joe Koepfinger, Member Emeritus
Dick DeBlasio, DOE Representative

Members Absent:

Farooq Bari
Peter Sutherland

IEEE Staff:

Bill Ash
Christina Boyce
Kim Breitfelder
Georedna Brown
Justin Caso
Matt Ceglia
Donna Ceruto
Sri Chandrasekaran
Terry deCourcelle
Radcliffe Dwyer
Karen Evangelista
Tricia Gerdon
Patrick Gibbons
Jonathan Goldberg
Lloyd Green
Mary Ellen Hanntz
Noelle Humenick
Robert Ivan
Karen Kenney
Joan Kenny
Soo Kim
Mike Kipness
Bob LaBelle
Juanita Lewis
Brenda Mancuso
Greg Marchini
Karen McCabe
Jennifer McClain
David Michaud
Luigi Napoli
Adam Newman
Jeff Pane
Moirra Patterson
Dave Ringle, Recording Secretary
Ana Sainvilus
Alpesh Shah

IEEE-SA Standards Board Meeting Minutes – March 2014

Ravi Subramaniam
Martha Tejada
Michelle Turner
Sue Vogel
Lisa Weisser
Jim Wendorf
Joan Woolery
Shuang Yu
Malia Zaman

IEEE Outside Legal Counsel:

Claire Topp

Guests:

Donald Dunn
Rob Fish
Travis Griffith
Bob Grow
Ron Hotchkiss
Jim Hughes
Ben Johnson
Bruce Kraemer
Xiaohui Liu
Paul Nikolich
Radu Radulescu
Sam Sciacca
Mehmet Ulema
Anthony Vetro
Diego Vicentin
Phil Wennblom
Howard Wolfman

1 Call to Order

Chair Kulick called the meeting to order at 9:04 a.m. and welcomed all attendees.

There was a round of introductions by all present.

2 Agenda

2.1 Approval of [Agenda](#)

There was a motion to approve the agenda. The motion was unanimously approved.

2.2 Consent Agenda

2.2.1 Approval of 11 December 2013 SASB Meeting [Minutes](#)

2.2.2 AudCom Recommendations

Accepted (standards work authorized):

- PE/TR Power & Energy Society/Transformers Committee
- SASB/SCC04 Standards Coordinating Committee 04: Electrical Insulation

2.2.3 ICom Recommendations

New Industry Connections Activity

IC13-009-02 Augmented Reality Directions and Standards:

https://ieee-sa.centraldesktop.com/p/eAAAAAADLY9AAAAAH_Aqm4

Recommendation: APPROVE as amended

2.2.4 NesCom Recommendations

Withdrawal Requests

IEEE Engineering in Medicine and Biology Society/IEEE 11073 Standards Committee

P11073-10407-2008/Cor 1

Health Informatics – Personal Health Device Communication – Device Specialization – Blood Pressure Monitor – Corrigendum 1

Recommendation: Approve PAR withdrawal

P11073-10408-2008/Cor 1

Health Informatics – Personal Health Device Communication Part 10408: Device Specialization – Thermometer – Corrigendum 1

Recommendation: Approve PAR withdrawal

P11073-10415-2008/Cor 1

Health Informatics – Personal Health Device Communication – Device Specialization – Weighing Scale – Corrigendum 1

Recommendation: Approve PAR withdrawal

P11073-10420-2010/Cor 1

Health Informatics – Personal Health Device Communication Part 10420: Device Specialization – Body Composition Analyzer – Corrigendum 1

Recommendation: Approve PAR withdrawal

IEEE Industry Applications Society/Petroleum & Chemical Industry

P1068-2009/Cor 1

IEEE Standard for the Repair and Rewinding of AC Electric Motors in the Petroleum, Chemical, and Process Industries – Corrigendum 1

Recommendation: Approve PAR withdrawal

Modified PARs

IEEE Computer Society/Standards Activities Board

P3333.1.1

Standard for the Quality of Experience (QoE) and Visual Comfort Assessments of Three Dimensional (3D) Contents based on Psychophysical Studies

Recommendation: Approve modified PAR

P3333.2.1

Standard for Three-Dimensional (3D) Medical Modelling

Recommendation: Approve modified PAR

IEEE Computer Society/Voting Systems Standards Committee

P1622.2

Standard for Election Results Reporting Data Interchange Format

Recommendation: Approve modified PAR

P1622.3

Standard for Election Systems Event Logging Data Interchange Format

Recommendation: Approve modified PAR

IEEE Power and Energy Society/Switchgear

PC37.60

High-Voltage Switchgear and Controlgear – Part 111: Automatic Circuit Reclosers for Alternating Current Systems up to and including 38 kV

Recommendation: Approve modified PAR

IEEE Power and Energy Society/Transformers

P1276

Guide for the Application of High-Temperature Insulation Materials in Liquid-Immersed Distribution, Power and Regulating Transformers

Recommendation: Approve modified PAR

Extension Requests

IEEE Computer Society/Test Technology

P1450.6.2

Standard for Memory Modeling in Core Test Language (CTL)

Recommendation: Approve request for an extension until December 2014

P1687

Standard for Access and Control of Instrumentation Embedded within a Semiconductor Device

Recommendation: Approve request for an extension until December 2014

IEEE Industry Applications Society/Power Systems Engineering

P1668

Recommended Practice for Voltage Sag and Interruption Ride-Through Testing for End Use Electrical Equipment less than 1,000 Volts

Recommendation: Approve request for an extension until December 2014

IEEE Instrumentation and Measurement Society/TC9 – Sensor Technology

P21451-2

Standard for a Smart Transducer Interface for Sensors and Actuators – Serial Point-to-Point Interface

Recommendation: Defer consideration until June 2014

IEEE Power and Energy Society/Energy Development & Power Generation

P1827

Guide for Electrical and Control Design of Hydroelectric Water Conveyance Facilities

Recommendation: Approve request for an extension until December 2016

IEEE Power and Energy Society/Switchgear

PC37.11

Standard Requirements for Electrical Control for AC High-Voltage (>1000 V) Circuit Breakers

Recommendation: Approve request for an extension until December 2014

IEEE Power and Energy Society/Transmission and Distribution

P519.1

Guide for Applying Harmonic Limits on Power Systems

Recommendation: Defer consideration until June 2014

P1782

IEEE-SA Standards Board Meeting Minutes – March 2014

Guide for Collecting, Categorizing, and Utilization of Information Related to Electric Power Distribution Interruption Events

Recommendation: Approve request for an extension until December 2014

IEEE Power and Energy Society/Transformers

PC57.19.01

Standard Performance Characteristics and Dimensions for Outdoor Apparatus Bushings

Recommendation: Approve request for an extension until December 2017

NEW PARs

IEEE-SA Board of Governors/Corporate Advisory Group

P2413

Standard for an Architectural Framework for the Internet of Things (IoT)

Recommendation: Approve new PAR until December 2018

IEEE Computer Society/Design Automation

P1801a

Standard for Design and Verification of Low-Power Integrated Circuits Amendment

Recommendation: Approve new PAR until December 2018

IEEE Computer Society/LAN/MAN Standards Committee

P802.1AB-2009/Cor 2

Standard for Local and Metropolitan Area Networks – Station and Media Access Control Connectivity Discovery – Corrigendum 2: Technical and editorial corrections

Recommendation: Approve new PAR until December 2018

P802.1CF

Recommended Practice for Network Reference Model and Functional Description of IEEE 802 Access Network

Recommendation: Approve new PAR until December 2018

P802.3bs

Standard for Ethernet Amendment: Media Access Control Parameters, Physical Layers, and Management Parameters for 400 Gb/s Operation

Recommendation: Approve new PAR until December 2018

P802.11ax

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 Enhancements for High Efficiency WLAN

Recommendation: Approve new PAR until December 2018

P802.15.3d

Standard for Information Technology – Local and Metropolitan Area Networks – Specific Requirements – Part 15.3: Wireless Medium Access Control (MAC) and Physical Layer (PHY) Specifications for High Rate Wireless Personal Area Networks (WPAN) Amendment for a 100 Gbps wireless switched point-to-point physical layer

Recommendation: Approve new PAR until December 2018

P802.15.4r

Standard for Local and Metropolitan Area Networks – Part 15.4: Low-Rate Wireless Personal Area Networks (LR-WPANs) Amendment for Radio-based Distance Measurement Techniques

Recommendation: Approve new PAR until December 2018

IEEE Computer Society/Microprocessor Standards Committee

P1722.1-2013/Cor 1

Standard for Device Discovery, Connection Management, and Control Protocol for IEEE 1722-Based Devices – Corrigendum 1: Technical and editorial corrections

Recommendation: Approve new PAR until December 2018

IEEE Computer Society/Standards Activities Board

P3333.1.2

Standard for the Perceptual Quality Assessment of Three Dimensional (3D) Contents based on Physiological Mechanisms

Recommendation: Approve new PAR until December 2018

P3333.2.2

Standard for Three-Dimensional (3D) Medical Visualization

Recommendation: Approve new PAR until December 2018

P3333.2.3

Standard for Three-Dimensional (3D) Medical Data Management

Recommendation: Approve new PAR until December 2018

P3333.2.4

Standard for Three-Dimensional (3D) Medical Simulation

Recommendation: Approve new PAR until December 2018

IEEE Computer Society/Voting Systems Standards Committee

P1622.4

Recommended Practice for Election Modeling

Recommendation: Approve new PAR until December 2018

P1622.5

Standard for Election Systems Usability and Accessibility

Recommendation: Approve new PAR until December 2018

IEEE Communications Society/Dynamic Spectrum Access Networks Standards Committee

P1900.6-2011/Cor 1

Standard for Spectrum Sensing Interfaces and Data Structures for Dynamic Spectrum Access and Other Advanced Radio Communication Systems – Corrigendum 1

Recommendation: Defer consideration until June 2014

IEEE Communications Society/Standards Development Board

P1904.2

Standard for Management Channel for Customer-Premises Equipment Connected to Ethernet-Based Subscriber Access Networks

Recommendation: Approve new PAR until December 2018

IEEE Engineering in Medicine and Biology Society/IEEE 11073TM Standards Committee

P11073-10404a

Health Informatics – Personal Health Device Communication – Device Specialization – Pulse Oximeter Amendment

Recommendation: Approve new PAR until December 2018

P11073-10407a

Health Informatics – Personal Health Device Communication – Device Specialization – Blood Pressure Monitor Amendment

Recommendation: Approve new PAR until December 2018

P11073-10408a

Health Informatics – Personal Health Device Communication Part 10408: Device Specialization – Thermometer Amendment

Recommendation: Approve new PAR until December 2018

P11073-10415a

Health Informatics – Personal Health Device Communication – Device Specialization – Weighing Scale Amendment

Recommendation: Approve new PAR until December 2018

P11073-10420a

Health Informatics – Personal Health Device Communication Part 10420: Device Specialization – Body Composition Analyzer Amendment

Recommendation: Approve new PAR until December 2018

IEEE Industry Applications Society/Petroleum & Chemical Industry

P80005-3

Utility Connections in Port – Part 3: Low Voltage Shore Connection (LVSC) Systems – General Requirements

Recommendation: Defer consideration until June 2014

IEEE Industry Applications Society/Power Systems Protection

P2408

Communications-Based Protection of Industrial and Commercial Power Systems

Recommendation: Defer consideration until June 2014

IEEE Power and Energy Society/Nuclear Power Engineering

P2411

Human Factors Engineering Guide for the Validation of System Designs and Integrated Systems Operations at Nuclear Facilities

Recommendation: Approve new PAR until December 2018

IEEE Power and Energy Society/Power System Relaying

PC37.249

Guide for Cyber Security of Protection Related Data Files

Recommendation: Defer consideration until June 2014

PC37.250

Guide for Engineering, Implementation, and Management of System Integrity Protection Schemes

Recommendation: Approve new PAR until December 2018

IEEE Power and Energy Society/Stationary Batteries Committee

P1657a

Recommended Practice for Personnel Qualifications for Installation and Maintenance of Stationary Batteries Amendment 1: Updated Safety Sections

Recommendation: Approve new PAR until December 2018

IEEE Power and Energy Society/Transmission and Distribution

P977a

Guide to Installation of Foundations for Transmission Line Structures Amendment

Recommendation: Approve new PAR until December 2018

PC135.100

Standard for Line Hardware for Overhead Line Construction

Recommendation: Approve new PAR until December 2018

IEEE Power and Energy Society/Transformers

PC57.163

Guide for Establishing Power Transformer Capability while under Geomagnetic Disturbances

Recommendation: Approve new PAR until December 2018

IEEE Vehicular Technology Society/Rail Transportation Standards Committee

P1791

Recommended Practice for Terminology Used for Direct Current Electric Transit Overhead Contact Systems

Recommendation: Approve new PAR until December 2018

P2406

Standard for Design and Construction of Non-Load Break Disconnect Switches for Direct Current Applications on Transit Systems

Recommendation: Approve new PAR until December 2018

PARs for the Revision of Standards

IEEE Computer Society/LAN/MAN Standards Committee

P802.22

Standard for Information Technology – Local and Metropolitan Area Networks – Specific Requirements – Part 22: Cognitive Radio Wireless Regional Area Networks (WRAN) Medium Access Control (MAC) and Physical Layer (PHY) Specifications: Policies and Procedures for Operation in the Bands that Allow Spectrum Sharing where the Communications Devices may Opportunistically Operate in the Spectrum of the Primary Service

Recommendation: Approve PAR for the revision of a standard until December 2018

IEEE Communications Society/Power Line Communications

P2030.5

Standard for Smart Energy Profile Application Protocol

Recommendation: Approve PAR for the revision of a standard until December 2018

IEEE Electromagnetic Compatibility Society/Standards Development Committee

P1302

Guide for the Electromagnetic Characterization of Conductive Gaskets in the Frequency Range of DC to 40 GHz

Recommendation: Approve PAR for the revision of a standard until December 2018

IEEE Industry Applications Society/Petroleum & Chemical Industry

P1068

Standard for the Repair and Rewinding of AC Electric Motors in the Petroleum, Chemical, and Process Industries

Recommendation: Approve PAR for the revision of a standard until December 2018

IEEE Power and Energy Society/Energy Development & Power Generation

P1010

Guide for Control of Hydroelectric Power Plants

Recommendation: Approve PAR for the revision of a standard until December 2018

P1248

Guide for the Commissioning of Electrical Systems in Hydroelectric Power Plants

Recommendation: Approve PAR for the revision of a standard until December 2018

IEEE Power and Energy Society/Insulated Conductors

P532

Guide for Selecting and Testing Jackets for Power, Instrumentation, and Control Cables

Recommendation: Approve PAR for the revision of a standard until December 2018

P1406

Guide for the Use of Gas-in-Fluid Analysis for Paper and Laminated Paper-Polypropylene Insulated Cable Systems

Recommendation: Approve PAR for the revision of a standard until December 2018

IEEE Power and Energy Society/Power System Relaying

PC37.91

Guide for Protecting Power Transformers

Recommendation: Approve PAR for the revision of a standard until December 2018

PC37.230

Guide for Protective Relay Applications to Distribution Lines

Recommendation: Approve PAR for the revision of a standard until December 2018

IEEE Power and Energy Society/Stationary Batteries Committee

P1491

Recommended Practice for Battery Monitoring in Stationary Applications

Recommendation: Approve PAR for the revision of a standard until December 2018

IEEE Power and Energy Society/Surge Protective Devices/High Voltage

PC62.23

Application Guide for Surge Protection of Electric Generating Plants

Recommendation: Approve PAR for the revision of a standard until December 2018

IEEE Power and Energy Society/Substations

P605

Guide for Bus Design in Air Insulated Substations

Recommendation: Approve PAR for the revision of a standard until December 2018

IEEE Power and Energy Society/Switchgear

PC37.20.6

Standard for 4.76 kV to 38 kV Rated Ground and Test Devices Used in Enclosures

Recommendation: Approve PAR for the revision of a standard until December 2018

PC37.26

Guide for Methods of Power-Factor Measurement for Low-Voltage (1000 V ac or lower) Inductive Test Circuits

Recommendation: Approve PAR for the revision of a standard until December 2018

IEEE Power and Energy Society/Transmission and Distribution

P516

Guide for Maintenance Methods on Energized Power Lines

Recommendation: Approve PAR for the revision of a standard until December 2018

P1036

Guide for the Application of Shunt Power Capacitors

Recommendation: Conditionally Approve PAR for the revision of a standard until December 2018; conditional upon the title of IEEE 18-2012 being added to item 8.1 in the PAR. [The condition was satisfied on 26 March 2014.]

P1250

Guide for Identifying and Improving Voltage Quality in Power Systems

Recommendation: Approve PAR for the revision of a standard until December 2018

IEEE Power and Energy Society/Transformers

PC57.15

Standard Requirements, Terminology, and Test Code for Distribution Overhead and Substation Step-Voltage Regulators

Recommendation: Approve PAR for the revision of a standard until December 2018

IEEE-SASB Coordinating Committees/SCC21 – Fuel Cells, Photovoltaics, Dispersed Generation, and Energy Storage

P1547

Standard for Interconnection and Interoperability of Distributed Energy Resources with Associated Electric Power Systems Interfaces

Recommendation: Approve PAR for the revision of a standard until December 2018

2.2.5 RevCom Recommendations

NEW

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

Recommendation: APPROVE

IEEE-SA Standards Board Meeting Minutes – March 2014

P802.15.4m/Draft 5 (C/LM) IEEE 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) IEEE 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) IEEE 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) IEEE 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) IEEE Standard for Interconnecting Distributed Resources with Electric Power Systems – Amendment 1

Recommendation: DEFER

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) IEEE 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) IEEE 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) IEEE 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

REVISION

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

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

Recommendation: APPROVE

ADMINISTRATIVE WITHDRAWAL

Trial-Use Standards that are expired:

1601-2010 (PE/PSIM) IEEE Trial-Use Standard for Optical AC Current and Voltage Sensing Systems

1711-2010 (PE/SUB) IEEE Trial-Use Standard for a Cryptographic Protocol for Cyber Security of Substation Serial Links

15026-1-2011 (C/S2ESC) IEEE 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

3 Appointment of the SASB Vice Chair

There were two candidates who had been nominated and accepted the nomination – Oleg Logvinov and Jon Rosdahl. The SASB conducted a ballot. Jon Rosdahl was appointed as the SASB Vice Chair.

4 Legal Update

4.1 [SASB Responsibilities](#)

Claire Topp, outside legal counsel to the IEEE-SA, discussed governance, legal issues, and responsibilities.

Claire noted the fiduciary duties:

- Duty of Care
- Duty of Loyalty (including Conflict of Interest)
- Duty of Obedience

5 IEEE-SA Managing Director's [Report](#)

Konstantinos Karachalios, IEEE-SA Managing Director, reported.

Adam Newman, Senior Director – Business Development & Alliance Management, discussed Business Development & Alliance Management activities.

Bob LaBelle, Senior Director – Strategic Innovation & Standards Solutions, discussed Strategic Innovation & Standards Solutions activities.

6 SASB Standing Committee Reports

6.1 Audit Committee ([AudCom](#))

Jean-Philippe Faure, AudCom Chair, reported.

There was a motion from AudCom:

Move to inform Sponsors and Committees that all P&Ps submitted on or before 15 May 2014 may use either the 2012 or 2013 Baseline documents, and that all P&Ps submitted 16 May or after shall use the 2013 Baseline documents.

The motion was unanimously approved.

6.2 Industry Connections Committee ([ICCom](#))

Oleg Logvinov, ICCom Chair, reported.

Oleg noted that the number of Industry Connections activities has been increasing and we may be hitting a saturation point at the staff level in the near future; while building the opportunity pipeline, we should consider additional staffing resources and more proactive marketing activities to continue the rapid expansion of the program.

6.3 New Standards Committee ([NesCom](#))

Phil Winston, NesCom Chair, reported.

6.4 Patent Committee ([PatCom](#))

David Law, PatCom Chair, reported.

David noted that there were approximately 80 attendees at the 25 March PatCom meeting and that there was much good discussion.

David encouraged the SASB members to become familiar with the [proposed patent policy updates](#) available at the PP-dialog web area. Chair Kulick reiterated that sentiment.

- 6.5 Procedures Committee ([ProCom](#))
[SASB OpMan RE: Conduct and ballots](#)
[SASB Bylaws/OpMan RE: Copyright and IC](#)

Jon Rosdahl, ProCom Chair, reported.

Action Item: Dave Ringle to initiate a 30-day email ballot of the proposed P&P changes noted above.

- 6.6 Standards Review Committee ([RevCom](#))

Ted Burse, RevCom Chair, reported.

7 Standards Coordinating Committee Reports

- 7.1 SCC Coordinator's [Report](#)

Ted Burse, SCC Coordinator, reported.

There was a motion:

**Accept the submitted reports from SCC04, SCC22, and SCC40.
The motion was unanimously approved.**

- 7.2 Scheduled Reports Due in March:
7.2.1 [SCC04](#) – Electrical Insulation (Paulette Payne Powell)
7.2.2 [SCC22](#) – Power Quality (Alex McEachern)
7.2.3 [SCC40](#) – Earth Observation (Siri Jodha Khalsa)

8 Ad Hoc Reports

- 8.1 Potential Scope Overlap between Different Sponsors for Proposed New PARs Ad Hoc [Report](#)

Mike Janezic, Ad Hoc Chair, reported.

Action Item: Staff to work with the Ad Hoc to implement the Ad Hoc's suggestions.

9 Liaison Reports

- 9.1 DOE [Report](#)

IEEE-SA Standards Board Meeting Minutes – March 2014

Dick DeBlasio, DOE Liaison, reported.

9.2 NIST [Report](#)

Mike Janezic, NIST Liaison, reported.

10 Informational Reports

10.1 CAG [Report](#)

Glenn Parsons, CAG Liaison, reported.

10.2 SASB Chair's [Report](#)

Chair Kulick reported.

11 New Business

11.1 [Sponsor Annual Financial Reporting](#)

Juanita Lewis, Business Manager, reported.

11.2 [IEEE-SA Awards](#)

Don Wright, ArCom Chair, reported.

Don encouraged attendees to nominate a deserving colleague.

11.3 Standards Solutions Services [Update](#)

Christina Boyce, Senior Manager – Standards Solutions Services, reported.

11.3.1 [Specific Requirements](#) for Continuity of IEEE-SA Services

Chair Kulick stated that the presentation was to be considered as informational only.

Adrian Stephens reported.

11.4 [ACTAD](#)

This item was added during the meeting.

Joe Koepfinger reported.

Action Item: Information on ACTAD will be referred to the IEEE-SA Strategic Planning Group for consideration. An update may be provided to the SASB for its June meeting.

IEEE-SA Standards Board Meeting Minutes – March 2014

11.5 Update from the IEEE-SA President-Elect

This item was added during the meeting.

Bruce Kraemer, IEEE-SA President-Elect, gave a verbal report.

12 Upcoming Meetings

12.1 The [next meeting](#) of the IEEE-SA Standards Board will be 12 June 2014 in Piscataway, New Jersey, USA.

12.2 [SASB Series in Beijing](#), PRC in August

Terry deCourcelle, Director – Global Affairs, reported.

A straw poll was taken; the poll indicated that almost all SASB members are planning to be in attendance at the Beijing meeting series; some members indicated availability for outreach events.

13 SASB Resolutions

AudCom will inform Sponsors and Committees that all P&Ps submitted on or before 15 May 2014 may use either the 2012 or 2013 Baseline documents, and that all P&Ps submitted 16 May or after shall use the 2013 Baseline documents.

14 Adjournment

There being no further business, the meeting was adjourned at 2:55 p.m.