IEEE-SA Standards Board Meeting Minutes
20-21 August 2014
China World Hotel, Beijing, PRC

20 August 2014
1:30 p.m. – 6:00 p.m.

The published agenda:

1 Call to Order – Kulick

- Reminder that PatCom has recommended an update to the IEEE-SA patent policy and that the SASB is responsible for addressing PatCom’s recommendation
- No motions in regards to the patent policy will be accepted at this meeting; any motions in regards to the patent policy will need to occur at the 21 August 2014 SASB meeting

- Goals of 20 August 2014 SASB Meeting:
  ---- Provide time for SASB Members to have a thorough discussion regarding the PatCom-recommended patent policy update
  ---- Provide opportunity for discussion amongst SASB Members and IEEE/IEEE-SA legal counsel regarding questions/comments from SASB Members

2 Introductions – Kulick

- All meeting attendees will be asked to state their name and affiliation(s)

3 Approval of 20 August 2014 SASB Meeting Agenda – Kulick

4 Fiduciary Role of SASB Members – Topp

5 Presentation from the PatCom Chair – Law

6 Discussion by SASB Members

7 Opportunity for Meeting Attendees to Make a Statement to the SASB

- This agenda item will be afforded a maximum of 60 minutes
- Each speaker* will be provided one opportunity to make an oral statement to the SASB:
  ---- Each speaker will state their name and affiliation(s) prior to making their statement
  ---- There will be no debate with the speaker
  ---- The speaker will be time-limited [2-5 minutes], based on the number of attendees that indicate a desire to make a statement

*The SASB Chair reserves the right to limit the number of speakers per affiliation

8 SASB Executive Session

- Attendance limited to IEEE-SA Board of Governors (BOG) Members, SASB Members, IEEE/IEEE-SA legal counsel, IEEE-SA Senior Staff, and IEEE-SA Governance Staff

9 Adjournment – Kulick

Attendees:

Chair:
John Kulick

Vice Chair:
Jon Rosdahl

Past Chair:
Rich Hulett

Secretary:
Konstantinos Karachalios

Members:
Clint Chaplin
Stephen Dukes [TAB Rep.]
Jean-Philippe Faure
Gary Hoffman
Mike Janezic
Jeffrey Katz
David Law
Hung Ling
Ted Olsen
Glenn Parsons
Ron Petersen
Adrian Stephens
Peter Sutherland
Yatin Trivedi
Phil Winston
Don Wright
Yu Yuan

**Members Absent:**
Peter Balma
Farooq Bari
Ted Burse
Oleg Logvinov

Joe Koepfinger, Member Emeritus
Dick DeBlasio, DOE Liaison

**IEEE Staff:**
Kim Breitfelder
Matt Ceglia
Mary Ellen Hanntz
Karen Kenney
Karen McCabe
Eileen Lach
Dave Ringle, Recording Secretary
Lisa Weisser

**IEEE Outside Legal Counsel:**
Michael Lindsay
Claire Topp

**Guests:**
Monica Barone
Karen Bartleson
Cindy Bian
Ying Dong
Bryan Giles
Scott Gilfillan
Fabian Gonell
Bob Grow
Paul Hashim
Jim Hughes
Ilseok Jang
Dina Kallay
John Kolakowski
Bruce Kraemer
1 Call to Order

Chair Kulick called the 20 August 2014 SASB meeting to order at 1:30 p.m. Chair Kulick reiterated the items stated in the published agenda.

2 Introductions

There was a round of introductions by all present.

3 Approval of 20 August 2014 SASB Meeting Agenda

There was a motion to approve the 20 August 2014 SASB agenda. The motion was approved.

4 Fiduciary Role of SASB Members

Claire Topp, Outside Counsel to the IEEE, gave a presentation to the SASB Members.

5 Presentation from the PatCom Chair

David Law, PatCom Chair, reported.

6 Discussion by SASB Members

There was some discussion amongst the SASB Members.

7 Opportunity for Meeting Attendees to Make a Statement to the SASB

The following meeting attendees made a statement to the SASB:
Paul Hashim
John Kolakowski
SASB Executive Session

The SASB entered Executive Session at 4:33 p.m. The SASB ended Executive Session at 9:00 p.m.

Adjournment

The 20 August 2014 SASB meeting was adjourned at 9:00 p.m.

21 August 2014
9:30 a.m. – 5:30 p.m.

Attendees:

Chair:
John Kulick

Vice Chair:
Jon Rosdahl

Past Chair:
Rich Hulett

Secretary:
Konstantinos Karachalios

Members:
Clint Chaplin
Stephen Dukes [TAB Rep.]
Jean-Philippe Faure
Gary Hoffman
Mike Janezic
Jeffrey Katz
David Law
Hung Ling
Ted Olsen
Glenn Parsons
Ron Petersen
Adrian Stephens
Peter Sutherland
Yatin Trivedi
Philip Winston
Don Wright
Yu Yuan

Members Absent:
Peter Balma
Farooq Bari
Ted Burse
Oleg Logvinov

Joe Koepfinger, Member Emeritus
Dick DeBlasio, DOE Liaison

IEEE Staff:
Kim Breitfelder
Matt Ceglia
Mary Ellen Hanntz
Karen Kenney
Eileen Lach
Dave Ringle, Recording Secretary
Walter Sun
Lisa Weisser
Meng Zhao

IEEE Outside Legal Counsel:
Michael Lindsay
Claire Topp

Guests:
Monica Barone
Karen Bartleson
Cindy Bian
Scott Gilfillan
Bob Grow
Xiang Gu
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Paul Hashim
Jim Hughes
Ilseok Jang
Dina Kallay
John Kolakowski
Bruce Kraemer
Xiaohui Liu
Amy Marasco
Annette Reilly
Jari Vaario
Mengbin Wen
Phil Wennblom
Helene Workman
Xuejing Wu
Paul Zeineddin
Yuan-Ting Zhang

1  Call to Order

Chair Kulick called the 21 August 2014 SASB meeting to order at 9:32 a.m. Chair Kulick welcomed all attendees to the meeting.

2  Agenda
2.1  Approval of 21 August 2014 SASB Meeting Agenda

There was a motion to approve the 21 August 2014 SASB meeting agenda. The motion was approved, as there was no objection to unanimous consent.

There was a round of introductions by all present.

2.2  Consent Agenda
2.2.1  Approval of 12 June 2014 SASB Meeting Minutes

2.2.2  AudCom Recommendations

Accepted (standards work authorized):

- AES/RS  Aerospace and Electronic Systems Society/Radar Systems Panel
- COM/DySpan-SC  Communications Society/Dynamic Spectrum Access Networks Standards Committee
- TAB/CRFID  Technical Activities Board/Technical Committee on RFID (CRFID)
- VTS/ITS  Vehicular Technology Society/Intelligent Transportation Systems

2.2.3  ICCom Recommendations
Revised Industry Connections Activity

IC02-001-01 Standardization and Innovation in IT (SIIT) Conference
https://ieee-sa.centraldesktop.com/p/eAAAAAAAERICAAAAAHn7dpY
Recommendation: APPROVE

2.2.4 NesCom Recommendations

Withdrawal Requests

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: Approve PAR withdrawal

IEEE-SASB Coordinating Committees/SCC20 – Test and Diagnosis for Electronic Systems

P1671.0
Guide for the Use of Automatic Test Equipment Markup Language (ATML); the IEEE-1671 Family of Standards
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
Recommended Practice for Three-Dimensional (3D) Medical Modelling
Recommendation: Approve modified PAR

IEEE Power and Energy Society/Switchgear

PC37.20.1
Standard for Metal-Enclosed Low Voltage (1000 Vac and Below, 3200 Vdc and Below) Power Circuit Breaker Switchgear
Recommendation: Approve modified PAR

IEEE Power and Energy Society/Transformers
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**PC57.153**
Guide for Paralleling Regulating Transformers

*Recommendation: Approve modified PAR*

**Extension Requests**

IEEE Computer Society/Standards Activities Board

**P1680.4**
Standard for Environmental Assessment of Servers

*Recommendation: Approve request for an extension until December 2017*

IEEE Industry Applications Society/Technical Books Coordinating Committee

**P3001.2**
Recommended Practice for Evaluating the Electrical Service Requirements of Industrial and Commercial Power Systems

*Recommendation: Approve request for an extension until December 2016*

**P3001.9**
Recommended Practice for the Lighting of Industrial and Commercial Facilities

*Recommendation: Approve request for an extension until December 2016*

IEEE Instrumentation and Measurement Society/TC25 – Medical and Biological Measurements

**P1721**
Standard for Objective Measurement of Systemic Arterial Blood Pressure in Humans

*Recommendation: Approve request for an extension until December 2016*

IEEE Power and Energy Society/Substations

**P1818**

*Recommendation: Approve request for an extension until December 2016*

IEEE Power and Energy Society/Switchgear

**PC37.302**
Guide for Fault Current Limiter (FCL) Testing

*Recommendation: Approve request for an extension until December 2016*

IEEE Power and Energy Society/Transformers
PC57.130
Recommendation: Approve request for an extension until December 2015

PC57.637
Guide for the Reclamation of Mineral Insulating Oil and Criteria for its Use
Recommendation: Approve request for an extension until December 2015

IEEE-SASB Coordinating Committees/SCC20 – Test and Diagnosis for Electronic Systems

P1671.1
Standard for Automatic Test Markup Language (ATML) Test Description
Recommendation: Approve request for an extension until December 2016

P1671.3
Standard for Automatic Test Markup Language (ATML) Unit Under Test (UUT) Description
Recommendation: Approve request for an extension until December 2016

NEW PARs

IEEE Computer Society/Design Automation

P2415
Standard for Unified Hardware Abstraction and Layer for Energy Proportional Electronic Systems
Recommendation: Approve new PAR until December 2018

P2416
Standard for Power Modeling to Enable System Level Analysis
Recommendation: Approve new PAR until December 2018

IEEE Computer Society/Foundation for Intelligent Physical Agents

P2409
Trial Use Recommended Practice for Design Process Documentation Template (DPDT)
Recommendation: Approve new PAR until December 2018

IEEE Computer Society/LAN/MAN Standards Committee

P802.1AEcg
Standard for Local and Metropolitan Area Networks: Media Access Control (MAC) Security Amendment: Ethernet Data Encryption Devices
Recommendation: Approve new PAR until December 2018
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P802.1ARce
Standard for Local and Metropolitan Area Networks – Secure Device Identity Amendment 1: SHA-384 and P-384 Elliptic Curve
Recommendation: Approve new PAR until December 2018

P802.3bw
Standard for Ethernet Amendment Physical Layer Specifications and Management Parameters for 100 Mb/s Operation over a Single Balanced Twisted Pair Cable (100BASE-T1)
Recommendation: Approve new PAR until December 2018

P802.15.4s
Standard for Low-Rate Wireless Networks: Amendment Enabling Spectrum Resource Measurement Capability
Recommendation: Approve new PAR until December 2018

P802.22.3
Standard for Spectrum Characterization and Occupancy Sensing
Recommendation: Approve new PAR until December 2018

IEEE Computer Society/Voting Systems Standards Committee

P1622.6
Recommended Practice for Voting Methods Mathematical Models
Recommendation: Approve new PAR until December 2018

IEEE Communications Society/Dynamic Spectrum Access Networks Standards Committee

P1900.6b
Standard for Spectrum Sensing Interfaces and Data Structures for Dynamic Spectrum Access and other Advanced Radio Communication Systems Spectrum Database Interfaces Amendment
Recommendation: Approve new PAR until December 2018

IEEE Industry Applications Society/Power Systems Protection

P2408
Guide for Communications-Based Protection of Industrial and Commercial Power Systems
Recommendation: Conditionally approve new PAR until December 2018; contingent upon supplying the name of the standards/protocols identified in 5.2 and 5.5, and including the full titles of those standards/protocols in section 8.1
IEEE Industrial Electronics Society/Industrial Electronics Society Standards Committee

P61158
Standard for Industrial Hard Real-Time Communication
Recommendation: Approve new PAR until December 2018

IEEE Power and Energy Society/Insulated Conductors

P2412
Standard Test for Determining Circuit Integrity Performance of Fire Resistive Cable Systems in Passenger Rail and Road Tunnels
Recommendation: Approve new PAR until December 2018

IEEE Power and Energy Society/Nuclear Power Engineering

P62582-2-am1
Nuclear Power Plants – Instrumentation and Control Important to Safety – Electrical Equipment Condition Monitoring Methods – Part 2: Indenter Modulus Amendment 1
Recommendation: Approve new PAR until December 2018

IEEE Power and Energy Society/Switchgear

PC37.20.9
Metal Enclosed Switchgear Rated 1 kV to 52 kV Incorporating Gas Insulation Systems
Recommendation: Approve new PAR until December 2018

IEEE Vehicular Technology Society/Rail Transportation Standards Committee

P1653.1
Standard for Traction Power Transformers for Substation Applications up to 1500 Volts DC Nominal Output
Recommendation: Approve new PAR until December 2018

PARs for the Revision of Standards

IEEE Computer Society/Microprocessor Standards Committee

P1722
Standard for a Transport Protocol for Time Sensitive Applications in a Bridged Local Area Network
Recommendation: Approve PAR for the revision of a standard until December 2018

IEEE Instrumentation and Measurement Society/TC9 – Sensor Technology

P21451-2

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

IEEE Power and Energy Society/Energy Development & Power Generation

**P1147**
Guide for the Rehabilitation of Hydroelectric Power Plants

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

IEEE Power and Energy Society/Stationary Batteries Committee

**P1578**
Recommended Practice for Stationary Battery Electrolyte Spill Containment and Management

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

IEEE Power and Energy Society/Switchgear

**PC37.30.1**
Standard Requirements for AC High-Voltage Air Switches Rated Above 1000 V

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

**PC37.59**
Standard Requirements for Conversion of Power Switchgear Equipment

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

**PC37.81**
Guide for Seismic Qualification of Class 1E Metal-Enclosed Power Switchgear Assemblies

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

**PC37.82**
Standard for the Qualification of Switchgear Assemblies for Class 1E Applications in Nuclear Power Generating Stations

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

IEEE Power and Energy Society/Transmission and Distribution

**P1159.3**
Recommended Practice for Power Quality Data Interchange Format (PQDIF)

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

IEEE Power and Energy Society/Transformers

**PC57.12.23**
Standard for Submersible Single-Phase Transformers: 250 kVA and Smaller; High Voltage 34 500GrdY/19 920V and Below; Low Voltage 600 V and Below

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

**PC57.12.51**

Standard for Ventilated Dry-Type Power Transformers, 501 kVA and Larger, Three-Phase, with High-Voltage 601 V to 34 500 V; Low-Voltage 208Y/120 V to 4160 V – General Requirements

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

**PC57.21**
Standard Requirements, Terminology, and Test Code for Shunt Reactors Rated over 500 kVA

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

2.2.5  
RevCom Recommendations

**NEW**

**P45.5/Draft 6** (IAS/PCI) Recommended Practice for Electrical Installations on Shipboard – Safety Considerations

**Recommendation:** APPROVE


**Recommendation:** APPROVE

**P1232.3/Draft 3.2** (SASB/SCC20) Guide for the Use of Artificial Intelligence Exchange and Service Tie to All Test Environments (AI-ESTATE)

**Recommendation:** APPROVE

**P1668/Draft D4** (IAS/PSE) Recommended Practice for Voltage Sag and Interruption Ride-Through Testing for End Use Electrical Equipment Less than 1,000 Volts

**Recommendation:** APPROVE

**P1687/Draft D1.71** (C/TT) Standard for Access and Control of Instrumentation Embedded within a Semiconductor Device

**Recommendation:** Disapprove, with the remedy for the Sponsor to conduct a 10-day ballot on draft D1.71 with the entire contents of the draft open to comment with corrected comment detail and inclusion of missing disposition status and detail. Accept the previous 75% approval and 75% response rate that has been achieved; all current votes are valid; voters have the right to change their vote; and all new comments need to be resolved as per the normal process.

{P1687 was removed from the Consent agenda.}

Recommendation: APPROVE

P1801a/Draft 03 (C/DA) Standard for Design and Verification of Low-Power Integrated Circuit – Amendment 1

Recommendation: APPROVE

P3003.2/Draft 15 (IAS/TBCC) Recommended Practice for Equipment Grounding and Bonding in Industrial and Commercial Power Systems

Recommendation: APPROVE

P3004.5/Draft D6 (IAS/TBCC) Recommended Practice for the Application of Low-Voltage Circuit Breakers in Industrial and Commercial Power Systems

Recommendation: APPROVE


Recommendation: APPROVE


Recommendation: APPROVE

REVISION

P837/Draft 22 (PE/SUB) Standard for Qualifying Permanent Connections Used in Substation Grounding

Recommendation: APPROVE

P1115/Draft 6 (PE/SB) Recommended Practice for Sizing Nickel-Cadmium Batteries for Stationary Applications

Recommendation: APPROVE

Recommendation: APPROVE

PC37.26/Draft D3 (PE/SWG) Guide for Methods of Power-Factor Measurement for Low-Voltage (1000 V ac or lower) Inductive Test Circuits

Recommendation: APPROVE


Recommendation: APPROVE

3 Legal Update

[Executive Session]

[Time-Specific: 11:00 a.m.]

The SASB entered Executive Session at 11:00 a.m.

Attendees: SASB Members, BOG Members, Legal Counsels to IEEE, IEEE-SA Senior staff, IEEE-SA Governance staff

The SASB ended Executive Session at 1:30 p.m.

4 IEEE-SA Managing Director’s Report

Konstantinos Karachalios, IEEE-SA Managing Director, reported.

5 SASB Standing Committee Reports

5.1 Audit Committee (AudCom)

Jean-Philippe Faure, AudCom Chair, reported.

5.2 Industry Connections Committee (ICCom)

Yatin Trivedi, Acting ICCom Chair, reported.

5.3 New Standards Committee (NesCom)

Philip Winston, NesCom Chair, reported.
5.4 Patent Committee (PatCom)

David Law, PatCom Chair, reported.

5.5 Procedures Committee (ProCom)

P&P: SASB OpMan – Trial-Use

Jon Rosdahl, ProCom Chair, reported.

**Action Item: Dave Ringle to initiate a 30-day SASB email ballot on the proposed P&P changes RE: Trial-Use.**

5.6 Standards Review Committee (RevCom)

Ted Olsen, Acting RevCom Chair, reported.

5.6.1 P1687 (C/TT)

David Law initiated discussion on the RevCom recommendation for P1687.

**P1687/Draft D1.71 (C/TT)** Standard for Access and Control of Instrumentation Embedded within a Semiconductor Device

*RevCom Recommendation:*

Disapprove, with the remedy for the Sponsor to conduct a **minimum 10-day recirculation** ballot on draft D1.71 with the entire contents of the draft open to comment, with corrected comment detail and inclusion of missing disposition status and detail. **Accept the previous 75% approval and 75% response rate that has been achieved; all current votes are valid; voters have the right to change their vote; and all new comments need to be resolved as per the normal process.**

There was a motion to Amend the RevCom recommendation as noted above in green **highlight**.

The amendment was approved. **[Vote: Yes=18, No=1 (Olsen)]**

**New main motion:**

Disapprove, with the remedy for the Sponsor to conduct a minimum **10-day recirculation** ballot on draft 1.71 with corrected comment detail and inclusion of missing disposition status and detail. The new main motion was approved by unanimous vote.

6 Standards Coordinating Committee Reports

6.1 SCC Coordinator’s Report

There was a motion:
Accept the submitted reports from SCC14, SCC18, and SCC20. The motion was approved.

6.2 Scheduled Reports Due in August:
6.2.1 SCC14 – Quantities, Units, and Letter Symbols (James Frysinger)
6.2.2 SCC18 – National Fire Protection Association Standards (Ed Larsen)
6.2.3 SCC20 – Test and Diagnosis Electronic Systems (Mike Seavey)

7 Proposal to Create a New Type 2 SCC: Transportation
Proposal
Response spreadsheet; CS response

Yu Yuan led discussion on the proposal to create a new Type 2 SCC on Transportation.

There was a motion:
Move that the SASB approve the creation of a new Type 2 SCC – Transportation – with the following scope:

Scope
Lead the coordination of IEEE standardization activities for technologies related to transportation, especially in the areas of connected vehicles, autonomous/automated vehicles, inter- and intra-vehicle communications, and other types of transportation electrification. These technologies include but are not limited to Mobile Apps, Sensor Networks, and Communications that allow human to vehicle, vehicle to vehicle, vehicle to infrastructure, vehicle to platform, and vehicle to everything exchange of information and data. Where standardization needs exist, the SCC will develop guides, recommended practices, standards, and common definitions of terms.

The motion was approved. [Vote: Yes=18, Abstain=1 (Parsons)]

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.

Chair Kulick thanked the Ad Hoc for its efforts; the Ad Hoc was then disbanded.

9 Liaison Reports
9.1 NIST Report
Mike Janezic, NIST Liaison, reported.

10 **Informational Reports**

10.1 IEEE-SA President’s Report

Bruce Kraemer, IEEE-SA President Elect, reported.

Bruce thanked Ning Hua, Walter Sun, and Meng Zhao for their assistance in outreach event planning.

Bruce gave a verbal update on IEEE’s first meeting as a member of GSC. Konstantinos thanked Glenn Parsons and Mark Epstein for their assistance.

10.2 CAG Report

Glenn Parsons, CAG Liaison, reported.

10.3 SASB Chair’s Report

Chair Kulick reported.

11 **Old Business**

11.1 Patent Policy Changes Proposed by PatCom for SASB Approval Consideration

[Time-Specific: 1:30 p.m.]

- Proposed Changes to the IEEE-SA Standards Board Bylaws
  (clean version; redline versus current policy, redline versus draft 38)
- Proposed Changes to the IEEE-SA Patent Letter of Assurance (LOA) Form
  (clean version; redline versus current LOA Form)

Prior to discussion on item 11.1, Chair Kulick thanked Mary Ellen Hanntz for her support in handling multiple logistical requests during the week.

David Law reported.

**There was a motion:**

RESOLVED, that the Standards Association Standards Board (the “Board”) hereby acknowledges and accepts the report of the Patent Committee with respect to the modification of Section 6 of the Bylaws of the Board in the form attached hereto as Exhibit I and hereinafter referred to as “Draft 39”; and it is

FURTHER RESOLVED, that the Board hereby approves the modifications to Section 6 of the Bylaws of the Board as set forth in Draft 39; and it is

FURTHER RESOLVED, that the Board, in accordance with Clause 5.1 of the IEEE Standards Association Operations Manual, hereby recommends that the
Standards Association Board of Governors approve Draft 39, with such modifications as the Board of Governors deems necessary, advisable, and/or appropriate, and subject to the receipt of a favorable Business Review Letter from the United States Department of Justice.

Chair Kulick announced that the vote would be conducted via paper ballot.

Mike Janezic (employed by NIST) recused from the vote, in an attempt to remove any perception that NIST is taking a stance on whether or not the patent policy updates should be approved.

The counting of the votes was conducted by Eileen Lach and Karen Kenney, and overseen by David Law and Hung Ling.

The motion was approved. [Vote: Yes=14; No=5]

12 New Business
12.1 CNIS – Overview of Standardization Issues in China
   [Time-Specific: 10:30 a.m.]

Xuejing Wu, CNIS, provided an overview of standardization issues in China.

At the conclusion of the presentation, the SASB asked Ms. Wu some questions and were, in turn, provided responses.

13 Upcoming Meetings
13.1 The next meeting of the IEEE-SA Standards Board will be 10 December 2014 in Piscataway, New Jersey, USA.

14 SASB Resolutions

RESOLVED, that the Standards Association Standards Board (the “Board”) hereby acknowledges and accepts the report of the Patent Committee with respect to the modification of Section 6 of the Bylaws of the Board in the form attached hereto as Exhibit I and hereinafter referred to as “Draft 39”; and it is

FURTHER RESOLVED, that the Board hereby approves the modifications to Section 6 of the Bylaws of the Board as set forth in Draft 39; and it is

FURTHER RESOLVED, that the Board, in accordance with Clause 5.1 of the IEEE Standards Association Operations Manual, hereby recommends that the Standards Association Board of Governors approve Draft 39, with such modifications as the Board of Governors deems necessary, advisable, and/or appropriate, and subject to the receipt of a favorable Business Review Letter from the United States Department of Justice.
SASB approved the creation of a new Type 2 SCC – Transportation – with the following scope:

Scope
Lead the coordination of IEEE standardization activities for technologies related to transportation, especially in the areas of connected vehicles, autonomous/automated vehicles, inter- and intra-vehicle communications, and other types of transportation electrification. These technologies include but are not limited to Mobile Apps, Sensor Networks, and Communications that allow human to vehicle, vehicle to vehicle, vehicle to infrastructure, vehicle to platform, and vehicle to everything exchange of information and data. Where standardization needs exist, the SCC will develop guides, recommended practices, standards, and common definitions of terms.

15 Adjournment

There being no further business, the meeting was adjourned at 4:12 p.m.