

IEEE-SA Standards Board Meeting Minutes – March 2017

IEEE-SA Standards Board

Meeting Minutes

23 March 2017

Westin Shenzhen Nanshan Hotel, Shenzhen, PRC

Attendees

Chair:

Jean-Philippe Faure

Vice Chair:

Gary Hoffman

Secretary:

Konstantinos Karachalios

Members:

Chuck Adams

Stephen Dukes

Doug Edwards

Mike Janezic

Thomas Koshy

Kevin Lu

Annette Reilly

Robby Robson

Dorothy Stanley

Adrian Stephens

Mehmet Ulema

Phil Wennblom

Howard Wolfman

Yu Yuan

Members Absent:

Masayuki Ariyoshi

Ted Burse

Travis Griffith

John Kulick, Past Chair

Daleep Mohla

IEEE-SA Standards Board Meeting Minutes – March 2017

Damir Novosel, TAB Rep.
Ron Petersen

Joe Koepfinger, Member Emeritus

IEEE Staff:

Matthew Ceglia
Karen Evangelista
Jonathan Goldberg
Mary Ellen Hanntz
Yvette Ho Sang
Karen Kenney
Dave Ringle, Recording Secretary
Rudi Schubert
Sam Sciacca
Susan Tatiner
Lisa Weisser
Meng Zhao

IEEE Outside Legal Counsel:

Michael Lindsay, part-time via phone
Claire Topp

Guests:

Michael Atlass
Sun Bo
Luo Feng
Scott Gilfillan
Jim Harlan
Dina Kallay
Hung Ling
Xiaohui Liu
Patrick Murphy
Gil Ohana
Elisabeth Opie
Glenn Parsons
Jon Rosdahl
Victoria Wang
Don Wright
Jingyi Zhou

1 Call to Order

Jean-Philippe Faure, IEEE-SA Standards Board Chair, called the meeting to order at 9:00 a.m.

There was a round of introductions by all present.

2 Agenda

2.1 Approval of Agenda

There was a motion to approve the agenda.

Mehmet Ulema requested that the PAR for P1932.1 be removed from the consent agenda for discussion under agenda item 6.3.1.

The amended motion was unanimously approved.

2.2 Consent Agenda

2.2.1 Approval of 07 December 2016 SASB Meeting [Minutes](#)

2.2.2 AudCom Recommendations

Sponsor P&Ps:

Accepted (standards work authorized):

- PE/ESSB Power and Energy Society/Energy Storage & Stationary Battery

Motion: Recognize the Power and Energy Society/Energy Storage & Stationary Battery, to be abbreviated as PE/ESSB, as an official Sponsor, in accordance with IEEE-SASB Bylaws 5.2.2.

2.2.3 ICom Recommendations

New

IC17-001-01 IEEE 802 Network Enhancements for the Next Decade

ICAID: <https://iee-SA.imeetcentral.com/p/eAAAAAANAPwAAAAAEg2nVc>

Recommendation: **Approve**

IC17-002-01 Digital Inclusion through Trust and Agency

ICAID: <https://iee-SA.imeetcentral.com/p/eAAAAAANB36AAAAADmjNRs>

Recommendation: **Approve**

IC17-003-01 India Robotics

ICAID: <https://iee-SA.imeetcentral.com/p/eAAAAAANKjAAAAAGtbdsA>

Recommendation: **Defer**

There was a motion to defer IC17-003-01 and the request for more details including who are involved, what are the goals of the activity, and what standards might come out of the activity.

IC17-004-01 Electric Vehicle In-Motion Wireless Power Transfer

ICAID: <https://iee-sa.imeetcentral.com/p/eAAAAANA3CAAAACDbD3o>

Recommendation: **Approve**

IC17-005-01 PLC Test Beds in India

ICAID: <https://iee-sa.imeetcentral.com/p/eAAAAANcMAAAAAwBUjU>

Recommendation: **Approve**

IC17-006-01 Big Data Metadata Management

ICAID: <https://iee-sa.imeetcentral.com/p/eAAAAANc8mAAAAADm6F5M>

Recommendation: **Approve**

2.2.4 NesCom Recommendations

Modified PARs:

IEEE Industrial Electronics Society/Industrial Electronics Society Standards Committee

P21451-001

Recommended Practice for Signal Treatment Applied to Smart Transducers

Recommendation: Approve modified PAR

IEEE Power and Energy Society/Energy Storage & Stationary Battery Committee

P1189

Guide for Selection of Batteries for Standby Applications

Recommendation: Approve modified PAR

IEEE Power and Energy Society/Substations

P1711

Standard for a Cryptographic Protocol for EPS Serial Links

Recommendation: Conditionally approve modified PAR; contingent upon determining if referenced material is in the public domain and if it is not, by getting a copyright release agreement from AGA.

IEEE Power and Energy Society/Transmission and Distribution

P1250

Guide for Identifying and Improving Power Quality in Power Systems

Recommendation: Approve modified PAR

IEEE-SASB Coordinating Committees/SCC39 – International Committee on Electromagnetic Safety

P62704-3

Determining the Peak Spatial-Average Specific Absorption Rate (SAR) in the Human Body from Wireless Communications Devices, 30 MHz – 6 GHz Part 3: Specific Requirements for Using the Finite Difference Time Domain (FDTD) Method for SAR Calculations of Mobile Phones

Recommendation: Approve modified PAR

Extension Requests:

IEEE Power and Energy Society/Substations

P1402

Guide for Physical Security of Electric Power Substations

Recommendation: Approve request for an extension until December 2019

NEW PARs:

IEEE Computer Society/LAN/MAN Standards Committee

P802.15.3f

Standard for High Data Rate Wireless Multi-Media Networks Amendment Extending the Physical Layer (PHY) Specification for Millimeter Wave to Operate from 57.0 GHz to 71 GHz

Recommendation: Approve new PAR until December 2021

P802.15.13

Standard for Multi-Gigabit per Second Optical Wireless Communications (OWC) with Ranges up to 200 Meters

Recommendation: Approve new PAR until December 2021

IEEE Computer Society/Learning Technology

P7004

Standard for Child and Student Data Governance

Recommendation: Conditionally approve new PAR until December 2021; contingent upon removing the first sentence of the scope.

IEEE Computer Society/Software & Systems Engineering Standards Committee

P2030.4

Guide for Control and Automation Installations Applied to the Electric Power Infrastructure

Recommendation: Defer new PAR until the May 2017 NesCom teleconference. The attachment referenced in section 8.1 has not been shared with NesCom yet.

P2430

Standard for Software Nonfunctional Sizing Measurement

Recommendation: Conditionally approve new PAR until December 2021; contingent upon staff confirming whether an agreement is needed with the organization listed in section 6.1 on the PAR.

P7005

Standard for Transparent Employer Data Governance

Recommendation: Conditionally approve new PAR until December 2021; contingent upon removing the first sentence of the scope.

P7006

Standard for Personal Data Artificial Intelligence (AI) Agent

Recommendation: Approve new PAR until December 2021

IEEE Consumer Electronics Society/Standards Committee

P2048.6

Standard for Virtual Reality and Augmented Reality: Immersive User Interface

Recommendation: Approve new PAR until December 2021

P2048.7

Standard for Virtual Reality and Augmented Reality: Map for Virtual Objects in the Real World

Recommendation: Approve new PAR until December 2021

P2048.8

Standard for Virtual Reality and Augmented Reality: Interoperability between Virtual Objects and the Real World

Recommendation: Approve new PAR until December 2021

P3141

Standard for 3D Body Processing

Recommendation: Approve new PAR until December 2021

IEEE Communications Society/Standards Development Board

P1906.1.1

Standard Data Model for Nanoscale Communication Systems

Recommendation: Approve new PAR until December 2021

~~P1932.1~~

~~Standard for Licensed/Unlicensed Spectrum Interoperability in Wireless Mobile Networks~~

~~**Recommendation: Defer new PAR until the May 2017 NesCom teleconference to provide further clarification of the scope. Glenn Parsons was assigned as mentor.**~~

This item was removed from the Consent Agenda. See item 6.3.1.

P1933.1

Hybrid Automatic Repeat reQuest for High Throughput Applications

Recommendation: Approve new PAR until December 2021

IEEE Engineering in Medicine and Biology Society/Standards Committee

P2550

Standard for Remote Monitoring of a Neonate and the Mother Post-Partum in a Non-Clinical Healthcare Setting

Recommendation: Approve new PAR until December 2021

IEEE Instrumentation and Measurement Society/TC9 – Sensor Technology

P1451.8

Standard for Wind Turbine Health Monitoring System Wireless Communication Protocols and Transducer Electronic Data Sheet (TEDS) Format

Recommendation: Approve new PAR until December 2021

IEEE Power and Energy Society/Energy Storage & Stationary Battery Committee

P535-2013/Cor 1

Standard for Qualification of Class 1E Vented Lead Acid Storage Batteries for Nuclear Power Generating Stations – Corrigendum 1: Clarification of Thermal Aging Durations

Recommendation: Approve new PAR until December 2021

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

PC62.43.1

Guide for Surge Protectors and Surge Protective Circuits Used in Information and Communication Technology Circuits (ICT), Including Smart Grid – Part 1 Applications

Recommendation: Approve new PAR until December 2021

IEEE Power and Energy Society/Substations

P1711.1

Standard for a Cryptographic Protocol for Cyber Security of Substation Serial Links: Substation Serial Protection Protocol

Recommendation: Conditionally approve new PAR until December 2021; contingent upon determining if referenced material is in the public domain and if it is not, by getting a copyright release agreement from AGA.

IEEE Power and Energy Society/Switchgear

PC37.012a

Guide for the Application of Capacitance Current Switching for AC High-Voltage Circuit Breakers above 1000 V Amendment Changing the Capacitive Inrush/Outrush Limitations of Switchgear

Recommendation: Approve new PAR until December 2021

IEEE Power and Energy Society/Transformers

PC57.13.9

Standard for Power-Line Carrier Coupling Capacitors and Coupling Capacitor Voltage Transformers

Recommendation: Conditionally approve new PAR until December 2021; contingent upon staff confirming acceptance of the noted letter of transfer.

IEEE Power Electronics Society/Standards Committee

P2004

Hardware-in-the-Loop (HIL) Simulation Based Testing of Electric Power Apparatus and Controls

Recommendation: Approve new PAR until December 2021

PARs for the Revision of Standards:

IEEE Computer Society/LAN/MAN Standards Committee

P802.11

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

Recommendation: Approve PAR for the revision of a standard until December 2021

P802.15.4

Standard for Low-Rate Wireless Networks

Recommendation: Approve PAR for the revision of a standard until December 2021

IEEE Computer Society/Software & Systems Engineering Standards Committee

P26511

Systems and Software Engineering – Requirements for Managers of Information for Users of Systems, Software, and Services

Recommendation: Approve PAR for the revision of a standard until December 2021

IEEE Engineering in Medicine and Biology Society/Standards Committee

P1708

Standard for Wearable Cuffless Blood Pressure Measuring Devices

Recommendation: Approve PAR for the revision of a standard until December 2021

IEEE Power and Energy Society/Insulated Conductors

P634

Standard for Cable-Penetration Fire Stop Qualification Test

Recommendation: Approve PAR for the revision of a standard until December 2021

IEEE Power and Energy Society/Nuclear Power Engineering

P382

Standard for Qualification of Safety-Related Actuators for Nuclear Power Generating Stations and Other Nuclear Facilities

Recommendation: Approve PAR for the revision of a standard until December 2021

IEEE Power and Energy Society/Power System Relaying

P1646

Standard Communication Delivery Time Performance Requirements for Electric Power Substation Automation

Recommendation: Approve PAR for the revision of a standard until December 2021

PC37.102

Guide for AC Generator Protection

Recommendation: Approve PAR for the revision of a standard until December 2021

PC37.112

Standard Inverse-Time Characteristic Equations for Overcurrent Relays

Recommendation: Approve PAR for the revision of a standard until December 2021

PC37.234

Guide for Protective Relay Applications to Power System Buses

Recommendation: Approve PAR for the revision of a standard until December 2021

IEEE Power and Energy Society/Substations

P980

Guide for Containment and Control of Oil Spills in Substations

Recommendation: Approve PAR for the revision of a standard until December 2021

P1127

Guide for the Design, Construction, and Operation of Electric Power Substations for Community Acceptance and Environmental Compatibility

Recommendation: Approve PAR for the revision of a standard until December 2021

IEEE Power and Energy Society/Transmission and Distribution

P519

Standard for Harmonic Control in Electric Power Systems

Recommendation: Approve PAR for the revision of a standard until December 2021

IEEE Power and Energy Society/Transformers

PC57.12.80

Standard Terminology for Power and Distribution Transformers

Recommendation: Approve PAR for the revision of a standard until December 2021

PC57.142

Guide to Describe the Occurrence and Mitigation of Switching Transients Induced by Transformers, Switching Device, and System Interaction

Recommendation: Approve PAR for the revision of a standard until December 2021

PC57.150

Guide for the Transportation of Transformers and Reactors Rated 10,000 kVA or Higher

Recommendation: Approve PAR for the revision of a standard until December 2021

NEW

P45.1/Draft 3.6 (IAS/PCI) IEEE Draft Recommended Practice for Electrical Installations on Shipboard – Design

Recommendation: APPROVE

P421.6/Draft 5 (PE/ED&PG) IEEE Draft Recommended Practice for the Specification and Design of Field Discharge Equipment for Synchronous Machines

Recommendation: APPROVE

P802.3-2015/Cor 1/Draft D2.1 (C/LM) IEEE Draft Standard for Ethernet – Corrigendum 1: Multilane Timestamping

Recommendation: APPROVE

P1149.10/Draft V95 (C/TT) IEEE Draft High Speed Test Access Port and On-Chip Distribution Architecture

Recommendation: Defer

There was a motion to defer P1149.10 and conduct a recirculation with the additional comment file to be included in the recirculation.

P1732/Draft 1 (DEI/SC) IEEE Draft Recommended Practice for Space Charge Measurements in High Voltage Direct Current Extruded Cables for Rated Voltages up to 550 kV

Recommendation: APPROVE

P1810/Draft 8.4 (IAS/PCI) IEEE Draft Guide for the Installation of Fire-Rated Cables Suitable for Hydrocarbon Pool Fires for Critical and Emergency Shutdown Systems in Petroleum and Chemical Industries

Recommendation: APPROVE

P1858-2016/Cor 1/Draft 2 (BOG/CAG) IEEE Draft Standard for Camera Phone Image Quality (CPIQ) – Corrigendum 1

Recommendation: APPROVE

P3001.11/Draft 10 (IAS/TBCC) IEEE Draft Recommended Practice for Application of Controllers and Automation to Industrial and Commercial Power Systems

Recommendation: APPROVE

P11073-10424-2014/Cor 1/Draft 4 (EMB/11073) IEEE Draft Standard – Health Informatics – Personal Health Device Communication – Part 10424: Device Specialization – Sleep Apnoea Breathing Therapy Equipment (SABTE) – Corrigendum 1

Recommendation: APPROVE

P21451-001/Draft 3.0 (IES/IES) IEEE Draft Recommended Practice for Signal Treatment Applied to Smart Transducers

Recommendation: Conditionally approve

There was a motion to conditionally approve P21451-001 based upon approval of the modified PAR.

PC57.12.90-2015/Cor 1/Draft 3.1 (PE/TR) IEEE Draft Standard Test Code for Liquid-Immersed Distribution, Power, and Regulating Transformers – Corrigendum 1: Editorial and Technical Corrections

Recommendation: APPROVE

PC62.42.3/Draft 3 (PE/SPDLV) IEEE Draft Guide for the Application of Surge-Protective Components in Surge Protective Devices and Equipment Ports – Part 3 Silicon PN-Junction Clamping Diodes

Recommendation: APPROVE

PC62.43.0/Draft 11 (PE/SPDLV) IEEE Draft Guide for Surge Protectors and Protective Circuits Used in Information and Communications Technology (ICT) Circuits, including Smart Grid Data Networks – Overview

Recommendation: APPROVE

PC62.69a/Draft 3 (PE/SPDLV) IEEE Draft Standard for the Surge Parameters of Isolating Transformers Used in Networking Devices and Equipment Amendment 1: Addition of 4.5, Saturated Core Secondary Winding Parameters

Recommendation: APPROVE

REVISION

P686/Draft P686 D2 (AES/RS) IEEE Draft Standard Radar Definitions

Recommendation: APPROVE

P1792/Draft 2 (PE/NPE) IEEE Draft Recommended Practice for Nuclear Power Generating Station (NPGS) Preferred Power Supply (PPS) Reliability

Recommendation: APPROVE

P15289/Draft d4 (C/S2ESC) ISO/IEC/IEEE Draft International Standard – Systems and Software Engineering – Content of Life-Cycle Information Items (Documentation)

Recommendation: APPROVE

PC37.21/Draft 4 (PE/SWG) IEEE Draft Standard for Control Switchboards

Recommendation: APPROVE

PC37.24/Draft 10 (PE/SWG) IEEE Draft Guide for Evaluating the Effect of Solar Radiation on Outdoor Metal-Enclosed Switchgear

Recommendation: APPROVE

PC37.81/Draft 6 (PE/SWG) IEEE Draft Guide for Seismic Qualification of Class 1E Metal-Enclosed Power Switchgear Assemblies

Recommendation: APPROVE

PC37.94/Draft 3 (PE/PSR) IEEE Draft Standard for N Times 64 Kilobit per Second Optical Fiber Interfaces between Teleprotection and Multiplexer Equipment

Recommendation: APPROVE

PC37.238/Draft D21.3 (PE/PSR) IEEE Draft Standard Profile for Use of IEEE 1588 Precision Time Protocol in Power System Applications

Recommendation: APPROVE

3 Appointment of the SASB Vice Chair

There were three candidates who had been nominated and accepted the nomination: Ted Burse, Gary Hoffman, and Kevin Lu.

The SASB conducted a ballot.

Gary Hoffman was appointed as the SASB Vice Chair.

4 Legal Update

4.1 [SASB Responsibilities](#)

Claire Topp, outside counsel to IEEE, reported on *Overview of Certain Legal Issues and Responsibilities of IEEE-SA Standards Board*.

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

Konstantinos Karachalios, IEEE-SA Managing Director, reported.

6 SASB Standing Committee Reports

6.1 Audit Committee ([AudCom](#))

Mike Janezic, AudCom Chair, reported.

There was a motion from AudCom to the SASB recommending the disbandment of Computer Society/Storage Systems (C/SS) and Computer Society/Foundation for Intelligent Physical Agents (C/FIPA) as Sponsors.

Motion to Amend (Janezic, Hoffman) as follows:

Disband Computer Society/Storage Systems (C/SS) and move the Working Groups associated with C/SS to Computer Society/Microprocessor Standards Committee (C/MS) [P1890 and P2200] and disband Computer Society/Foundation for Intelligent Physical Agents (C/FIPA) and move to C/SAB Special Projects the PAR for the open project [P2409].

The motion to Amend was unanimously approved. The new main motion was unanimously approved.

AudCom would like to work with the SASB to find an appropriate home for the remaining 15 active standards that NPS/NI&D had sponsored.

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

Kevin Lu, Acting ICCom Chair, reported.

Chair Faure thanked Kevin for his assistance as Acting Chair.

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

Stephen Dukes, NesCom Chair, reported.

6.3.1 PAR for P1932.1

P1932.1 (COM/SDB)

Standard for Licensed/Unlicensed Spectrum Interoperability in Wireless Mobile Networks

NesCom Recommendation: Defer new PAR until the May 2017 NesCom teleconference to provide further clarification of the scope. Glenn Parsons was assigned as mentor. (4 in favor, 1 recuse)

There was a motion to approve the PAR for P1932.1.

After some discussion, there was a motion to Call the Question. There were no objections.

The motion was approved. [Vote: Yes =10, No=4, Abstain=1]

There was a motion that the SASB recommend that 802 and COM/SDB establish a bilateral relationship.

There was a motion to Amend:

SASB recommends that Sponsors in various Societies with overlapping scopes establish bilateral relations.

After some discussion, there was a motion to Call the Question. There were no objections.

The motion to Amend failed. [Vote: Yes =2, No=12]

The SASB returned to the main motion.

After some discussion, there was a motion to Call the Question. There were no objections.

The motion failed. [Vote: Yes =2, No=13]

6.4 Patent Committee ([PatCom](#))

Phil Wennblom, PatCom Chair, reported.

6.5 Procedures Committee ([ProCom](#))

This item occurred after item 10.2.

Annette Reilly, Acting ProCom Chair, reported.

Chair Faure thanked Annette for her assistance as Acting Chair.

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

Gary Hoffman, RevCom Chair, reported.

Chair Faure thanked Gary for his assistance in working with the relevant Sponsors to arrive at an amicable solution in regards to PC37.238. In addition, Chair Faure thanked the IEEE Professional Staff for their assistance in this matter.

7 Standards Coordinating Committee Reports

7.1 SCC Coordinator's [Report](#)

Kevin Lu, SCC Coordinator, reported.

There was a motion to Accept the submitted reports from SCC4, SCC20, and SCC22. The motion was unanimously approved.

7.2 Scheduled Reports Due in March:

7.2.1 [SCC04](#) – Electrical Insulation
(Paulette Payne Powell)

7.2.2 [SCC20](#) – Test and Diagnosis for Electronic Systems
(Mike Seavey)

7.2.3 [SCC22](#) – Power Quality
(Theo Laughner)

7.3 [SCC18](#)

Kevin Lu, SCC Coordinator, reported on the findings of the AdCom SCC18 Ad Hoc.

AdCom Ad Hoc Recommendation:

Establishment of an SASB ad hoc to consider methods attempting to ensure that the SCC18/IEEE positions submitted to the NFPA code-making panels are indeed the consensus position of the affected Sponsors.

The following individuals indicated interest in participating in an SASB ad hoc:

Matthew Ceglia, Mike Janezic, Kevin Lu, Dave Ringle, Sam Sciacca

Chair Faure will refine the charter of the ad hoc and appoint a chair.

8 Reports from Government Observers

8.1 NIST [Report](#)

Mike Janezic, Government Observer to the SASB from U.S. NIST, noted that the report is attached to the agenda. If anyone has any questions, they may contact Mike.

8.2 NRC [Report](#)

Thomas Koshy, Government Observer to the SASB from U.S. NRC, reported.

9 Informational Reports

9.1 CAG [Report](#)

Phil Wennblom, CAG Chair, reported.

9.2 IEEE-SA President's [Report](#)

Don Wright, IEEE-SA President, reported.

9.3 SASB Chair's [Report](#)

Chair Faure reported.

10 Old Business

10.1 Follow-up on the SASB Ratification of the Actions taken by the [IEEE 802 LMSC Sponsor](#) in Connection with the 802.11 TGax Complaint
[Executive Session]

This item occurred as the first item after lunch (after agenda item 6.4).

Chair Faure showed [slides](#) introducing the topic.

Chair Faure asked if there was anyone who wanted to provide input to the SASB, and that such input would be taken one-at-a-time during Executive Session.

The following individuals indicated that they would like to provide input to the SASB:
Dina Kallay, Adrian Stephens

The SASB entered Executive Session at 1:07 p.m.

Remaining in the room: SASB Members, IEEE-SA President, IEEE-SA Legal Counsel, IEEE staff

For item 10.1, the following SASB Members left the room:
Adams, Stephens, Wennblom

10.2 P1838/TTSC Oversight Committee Update
[Executive Session]

For item 10.2, the following SASB Members returned to the room:
Adams, Stephens, Wennblom

Executive Session concluded at 2:35 p.m.

Report Out of Executive Session:

In regards to P802.11ax, the SASB concluded that the measures are effective, SASB oversight will continue, and notes that a ProCom Ad Hoc was formed to determine whether changes are needed in IEEE-SA policies and procedures regarding dominance.

The SASB received a report from the P1838/TTSC Oversight Committee.

11 New Business

11.1 [Financial Reporting Requirements](#)

This item occurred after item 9.3.

Karen Kenney, Senior Director – Business Operations, Administration and Governance, reported.

12 [Next Meeting](#)

The next SASB meeting is scheduled for Thursday, 15 June 2017, in Milan, Italy.

13 SASB Resolutions

The SASB recognized Power and Energy Society/Energy Storage & Stationary Battery, to be abbreviated as PE/ESSB, as an official Sponsor, in accordance with IEEE-SASB Bylaws 5.2.2.

The SASB disbanded Computer Society/Storage Systems (C/SS) and moved the Working Groups associated with C/SS to Computer Society/Microprocessor Standards Committee (C/MS) [P1890 and P2200].

The SASB disbanded Computer Society/Foundation for Intelligent Physical Agents (C/FIPA) and moved to C/SAB Special Projects the PAR for the open project [P2409].

In regards to P802.11ax, the SASB concluded that the measures are effective, SASB oversight will continue, and notes that a ProCom Ad Hoc was formed to determine whether changes are needed in IEEE-SA policies and procedures regarding dominance.

14 Adjournment

There being no further business, the meeting was adjourned at 4:03 p.m.