

IEEE SA Standards Board Industry Connections Committee (ICCom) Approved Meeting Minutes

27 May 2020 10:00 a.m. – 12:12 p.m. ET (UTC-4) Teleconference

1. Call to Order; Roll Call (10:00 am)

Members Present: Guido Hiertz, Xiaohui Liu, Kevin Lu (chair), Daleep Mohla, Paul Nikolich, Robby Robson, Howard Wolfman, Don Wright, and Jingyi Zhou

Members Absent: Riccardo Mariani, Chenhui Niu, Mehmet Ulema

Staff: Hermann Brand, Karen Evangelista, Josh Gay, Jonathan Goldberg, Jodi Haasz, John Havens, Yvette Ho Sang, Soo Kim, Vanessa Lalitte, Kelly Lorne, Erin Morales, Ashley Moran, Mary Lynne Nielsen, Christian Orlando, Moira Patterson, Dave Ringle, Jennifer Santulli, Rosalinda Saravia, Rudi Schubert, Alpesh Shah, Lisa Weisser, Joan Woolery, and Malia Zaman

Guests: Pavel Abdur-Rahman, Michael Atlass, Ted Burse, Evelyn Chen, Rumman Chowdhury, Axel Deicke, Wesley Diphoko, Mei Lin Fung, Latonia Gordon, Gary Hoffman, Simon Hicks, Anja Kaspersen, Kartik Kulkarni, David Law, Robby Simpson, Dorothy Stanley, Claire Topp, Constance Weise, Jodie Williams, and Yu Yuan.

2. Review and Approval of Agenda

There was discussion held on the agenda. A modification was made to combine discussions on section 4.1 IC20-006-01 and section 4.3 IC20-008-01. There was a motion to accept the agenda (Robson), second (Mohla) as modified. No objection to unanimous approval.

3. Review and Approval of Minutes from 3 March 2020

https://ieee-sa.imeetcentral.com/p/eAAAAAAARHyRAAAAACLJSzg

There was a motion to approve the minutes from 3 March 2020 meeting (Wolfman), second (Hiertz). No objection to unanimous approval.

4. New ICAIDs

IEEE SA STANDARDS ASSOCIATION

4.1 IC20-006-01 The IEEE Applied Artificial Intelligence Systems (AIS) Risk and Impact Framework Initiative

ICAID: https://ieee-sa.imeetcentral.com/p/eAAAAAAARHvGAAAAABK9P-M

Rumman Chowdhury gave an overview of the IC2-006-01 ICAID. Motion to approve (Wolfman), second (Robson). The motion was approved unanimously.

4.2 IC20-007-01 The IEEE Global Artificial Intelligence Systems (AIS) Well-being Initiative

ICAID: <u>https://ieee-sa.imeetcentral.com/p/eAAAAAAARIqDAAAAAB6xDTA</u>

Anja Kaspersen gave an overview of the IC20-007-01 ICAID. There was discussion on the consistency of how AIS or AI/S acronym is written on documents. John Havens explained and advised to adopt the new acronym AIS on all documents. Staff participant names were removed from the ICAID. It was also suggested to remove names with "to be Approached" on the ICAID.

Motion to approve (Wright), second (Wolfman). The motion was approved [7=yes, 0=no, 1=abstain (Nikolich)].

4.3 IC20-008-01 The IEEE Trusted Data & Artificial Intelligence System (AIS) Playbook for Finance Initiative

ICAID: https://ieee-sa.imeetcentral.com/p/eAAAAAAARILvAAAAAFXgtTg

Pavel Abdur-Rahman gave an overview of the IC20-008-01 ICAID. Motion to approve (Wolfman), second (Wright). The motion was approved unanimously.

4.4 IC20-009-01 Nurturing the Era of end-to-end Mobility as a Service (MaaS): Standards for Connected and Autonomous Transportation

ICAID: https://ieee-sa.imeetcentral.com/p/eAAAAAAAAJUuAAAAACKK7XU

Axel Deicke gave an overview of IC20-009-01 ICAID. There was discussion to clarify the funding. There is no funding needed from IEEE at this time. Staff participants were removed from the listing. Motion to approve (Nikolich), second (Wolfman). The motion was approved unanimously.

- 5. Renewed/Revised ICAIDs
- 5.1 IC16-001-03 Open Data

ICAID: https://ieee-sa.imeetcentral.com/p/eAAAAAAARILwAAAAAGFYy-k



Status: https://ieee-sa.imeetcentral.com/p/eAAAAAAARILxAAAAABa8StU

Motion to approve (Hiertz), second (Zhou). The motion was approved unanimously.

5.2 IC16-005-04 Consumer Healthcare Alliance

ICAID: https://ieee-sa.imeetcentral.com/p/eAAAAAAAAIIxAAAAAEDAfuQ

Status: <u>https://ieee-sa.imeetcentral.com/p/eAAAAAAARJIzAAAAABWno10</u>

There was a motion to conditionally approve IC16-005-04 for a 6-month extension, conditional on the non-transition of the IC Activity to CES. Motion to approve (Robson), second (Mohla). The motion was approved unanimously.

5.3 IC19-002-03 Social Impact Measurement

ICAID: <u>https://ieee-sa.imeetcentral.com/p/eAAAAAAAAILzAAAAAFCyt3s</u>

Status: <u>https://ieee-sa.imeetcentral.com/p/eAAAAAAARIL0AAAAAAPZ53E</u>

Motion to approve (Wright), second (Wolfman). The motion was approved [7=yes, 0=no, 1=abstain (Nikolich)].

6. Activity Review and Status Reports

Action Item for Staff: Provide percentage of completion on deliverables to get a sense of progress on the status reports.

Action Item for Staff: Provide track-change versions for any changes to the ICAIDs for ease of review.

https://ieee-sa.imeetcentral.com/p/eAAAAAAARHvFAAAAAA4caIE

6.1 IC13-004 Ethernet & IP @ Automotive Technology Day

Status: <u>https://ieee-sa.imeetcentral.com/p/eAAAAAAARHyOAAAAABN--Pw</u>

6.2 IC15-001 Fiber Optic Sensors

Status: https://ieee-sa.imeetcentral.com/p/eAAAAAAARHvHAAAAACtZBKQ

6.3 IC17-005 PLC Test Beds in India



Status: https://ieee-sa.imeetcentral.com/p/eAAAAAARIqFAAAAAHYmNXA

6.4 IC17-007 Neurotechnologies for Brain-Machine Interfacing

Status: <u>https://ieee-sa.imeetcentral.com/p/eAAAAAARIqGAAAAAGYXaWg</u>

6.5 IC17-008 PLC-IoT Interoperability and Compliance Testing

Status: <u>https://ieee-sa.imeetcentral.com/p/eAAAAAARIqHAAAAB8fxcc</u>

Action Item for chair of IC17-008: Start a discussion to emphasize collaboration with ICAP.

6.6 IC19-003 MyData Health

Status: <u>https://ieee-sa.imeetcentral.com/p/eAAAAAAARIqJAAAAACh75Dk</u>

- 6.7 IC19-004 Technology and Data Harmonization for Enabling Remote Clinical Trials Status: <u>https://ieee-sa.imeetcentral.com/p/eAAAAAARHyPAAAAABPWBS4</u>
- 6.8 IC19-005 Public Knowledge Graphs Status: https://ieee-sa.imeetcentral.com/p/eAAAAAARIqIAAAAAHeTCq8
- 6.9 IC19-006 Data Trading System Initiative

Status: https://ieee-sa.imeetcentral.com/p/eAAAAAAARHyQAAAAADYyuTA

- 7. Expiring/Terminated ICAIDs
- 7.1 IC17-015 Optical Networks 2020
- IC17-015 Optical Networks 2020 has expired.
- 8. Old Business
- 8.1 Metrics

https://ieee-sa.imeetcentral.com/p/eAAAAAAARKKQAAAAAATIBZ8



Rudi Schubert gave a presentation on the ICCom activity metrics. There was discussion on coordinating the evangelization efforts with the Technical Activities Board to leverage Industry Connections as a platform to incubate new and interesting programs. The Technical Activities Board might be able to recommend contacts within the IEEE Societies for the outreach.

8.2 ICCom Transition Ad Hoc

There was a motion (Wright), second (Wolfman) to recommend to forward the four documents (ICCom OpsMan, IEEE SA OpsMan, IEEE SA SASB OpsMan, and IEEE SA SASB Bylaws) to ProCom for consideration.

ICCom OpsMan

Updates:

https://ieee-sa.imeetcentral.com/p/eAAAAAAARJVkAAAAAGXje5w

Tracked changes:

https://ieee-sa.imeetcentral.com/p/eAAAAAAARJVIAAAAAAy9R9w

IEEE SA OpsMan

Updates:

https://ieee-sa.imeetcentral.com/p/eAAAAAAARJVnAAAAAD8cIl0

Tracked changes:

https://ieee-sa.imeetcentral.com/p/eAAAAAAARJVmAAAAAFIZ6Vg

IEEE SA SASB OpsMan

Updates:

https://ieee-sa.imeetcentral.com/p/eAAAAAAARJVvAAAAAHOzZ4k

Tracked changes:

https://ieee-sa.imeetcentral.com/p/eAAAAAAARJVuAAAAAHGWGfM

IEEE SA SASB Bylaws



Updates:

https://ieee-sa.imeetcentral.com/p/eAAAAAAARJVxAAAAAGEcMDA

Tracked Changes:

https://ieee-sa.imeetcentral.com/p/eAAAAAAARJVwAAAAAHqJ9Wk

- 9. New Business
- 9.1 September Teleconference Scheduling

A doodle poll will be sent out to determine the next meeting. 21-23 September are the dates preferred by members due to their availability.

- 10. Next Meeting
- 11. Adjournment

There being no further business, the meeting was adjourned at 12:12 p.m. ET (UTC-4).