

Industry Connections Committee (ICCom)

Approved Meeting Minutes

29 November 2022

9 a.m. – 11:30 a.m. ET (UTC -5)

Teleconference

1. **Call to Order; Roll Call (9:02 a.m.)**

Members Present: Sandeep Agrawal, Carole Carey, Mark Epstein, Guido Hiertz, Xiaohui Liu, Kevin Lu (chair), Yatin Trivedi, Mehmet Ulema, and Howard Wolfman

Member Absent: David Law and Robby Robson (Vice Chair)

Staff: Ravindra Desai, Yvette Ho Sang, Konstantinos Karachalios, Kelly Lorne, Karen McCabe, Mary Lynne Nielsen, Moira Patterson, Shana Pepin, William Rubin, Rosalinda Saravia, and Rudi Schubert

Guests: Syed Afser, Nishan Chelvachandran, Alexandra Ebert, Andrea Guillen, Meeri Haataja, Wei Jiang, Jes Kiran, Ming Li, Randy Rannow, Dan Sabin, Gary Stuebing, Andre Uhl, Nadine Umutoni, Don Wright, and Yu Yuan

2. **Review and Approval of Agenda**

There was a motion to approve the agenda (Wolfman), second (Trivedi). No objections to unanimous approval

3. **Review and Approval of Minutes From 27 September 2022**

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

There was a motion to approve the minutes from the 27 September 2022 meeting (Liu), second (Wolfman). No objections to unanimous approval.

4. **Renewed/Revised ICAIDs**

4.1 **IC18-005-03 African Standardization Strategy and Roadmap for the 4th Industrial Revolution**

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

Renewed ICAID: <https://iee-sa.imeetcentral.com/p/eAAAAAASSmsAAAAABfG8Fk>

Renewed ICAID Tracked Changes:

<https://iee-sa.imeetcentral.com/p/eAAAAAASSmtAAAAAD9CCK4>

Status: <https://iee-sa.imeetcentral.com/p/eAAAAAASSmuAAAAACXG91g>

Motion to recommend approval (Trivedi), second (Hiertz). No objections to unanimous approval

4.2 **IC20-011-02 IoT Ecosystem Security**

Approved ICAID: <https://iee-sa.imeetcentral.com/p/eAAAAAASSdoAAAAACaYgV4>

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

Renewed ICAID Tracked Changes:

<https://iee-sa.imeetcentral.com/p/eAAAAAASSdqAAAAASrlw8>

Status: <https://iee-sa.imeetcentral.com/p/eAAAAAASSdrAAAAACOS-d0>

Motion to recommend approval (Wolfman), second (Hiertz). No objections to unanimous approval

4.3 **IC20-015-02 The IEEE Earth Lab**

Approved ICAID: <https://iee-sa.imeetcentral.com/p/eAAAAAASSdsAAAAAE8dOKc>

Renewed ICAID: <https://iee-sa.imeetcentral.com/p/eAAAAAASSdtAAAAAxPv0I>

Renewed ICAID Tracked Changes:

https://iee-sa.imeetcentral.com/p/eAAAAAASSduAAAAAEw_les

Status: <https://iee-sa.imeetcentral.com/p/eAAAAAASSdvAAAAAFjXEmY>

Motion to recommend approval (Hiertz), second (Epstein). No objections to unanimous approval

4.4 **IC20-021-02: Meta Issues in Cybersecurity**

Approved ICAID: <https://iee-sa.imeetcentral.com/p/eAAAAAASSfbAAAAA8LFPY>

Renewed ICAID: <https://iee-sa.imeetcentral.com/p/eAAAAAASSn3AAAAADnwEvc>

Renewed ICAID Tracked Changes:

<https://iee-sa.imeetcentral.com/p/eAAAAAASSn2AAAAACGS0DE>

Status: <https://iee-sa.imeetcentral.com/p/eAAAAAASSmwAAAAAFvkuNI>

Motion to recommend approval (Wolfman), second (Agrawal). No objections to unanimous approval

4.5 **IC20-022-02: Disaster Recovery for Blockchain Nodes and Enterprise Workloads**

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

Renewed ICAID: https://iee-sa.imeetcentral.com/p/eAAAAAASSfYAAAAAFMby_E

Renewed ICAID Tracked Changes:

<https://iee-sa.imeetcentral.com/p/eAAAAAASSfZAAAAAZUiy8>

Status: <https://iee-sa.imeetcentral.com/p/eAAAAAASSfVAAAAABMg7uw>

Motion to recommend approval (Wolfman), second (Liu). No objections to unanimous approval

4.6 **IC20-023-02: Implementation Roadmap for Systemic EV Adoption in India and Asia**

Approved ICAID: <https://iee-sa.imeetcentral.com/p/eAAAAAASSfeAAAAAFnGP6c>

Renewed ICAID: <https://iee-sa.imeetcentral.com/p/eAAAAAASTd5AAAAAGxDnYo>

Renewed ICAID Tracked Changes:

<https://iee-sa.imeetcentral.com/p/eAAAAAASTd4AAAAACPTOpg>

Status: <https://iee-sa.imeetcentral.com/p/eAAAAAASTd6AAAAAAtAGWU>

Motion to recommend approval (Agrawal), second (Wolfman). No objections to unanimous approval

4.7 **IC20-025-02: Trustworthy Technical Implementations of Children's Online/Offline Experiences**

Approved ICAID: <https://iee-sa.imeetcentral.com/p/eAAAAAASSffAAAAAC6k9bc>

Renewed ICAID: <https://iee-sa.imeetcentral.com/p/eAAAAAASS1sAAAAAF2qwgS>

Renewed ICAID Tracked Changes:

<https://iee-sa.imeetcentral.com/p/eAAAAAASS1tAAAAAEa-clO>

Status: <https://iee-sa.imeetcentral.com/p/eAAAAAASS1uAAAAABY0vdM>

Motion to recommend approval (Wolfman), second (Liu). No objections to unanimous approval

5. **Activity Review and Status Reports**

5.1 **IC17-018 IEEE VR/AR Advisory Board**

Status: https://iee-sa.imeetcentral.com/p/eAAAAAASS2_AAAAACVn2dA

Yu Yuan gave an overview on the status of the IC17-018 IC activity.

5.2 **IC21-010 Fiber Attach Technology**

Status: <https://iee-sa.imeetcentral.com/p/eAAAAAASSdmAAAAADG9uxI>

Wei Jiang gave an overview on the status of the IC21-010 IC activity.

5.3 **IC21-012 AI Impact Use Cases Initiative**

Status: <https://iee-sa.imeetcentral.com/p/eAAAAAASSmxAAAAAHcd11g>

Meeri Haataja gave an overview on the status of the IC21-012 IC activity.

5.4 **IC21-013 Synthetic Data**

Status: <https://iee-sa.imeetcentral.com/p/eAAAAAASSmyAAAAADaSwQI>

Alexandra Ebert gave an overview on the status of the IC21-013 IC activity.

6. **Expiring/Graduated/Terminated ICAIDs**

6.1 **IC20-024 IEEE SA Industry Rapid Activator Program (IRAP)**

IC20-024 IEEE SA Industry Rapid Activator Program (IRAP) has terminated.

6.2 **IC20-027 Responsible Innovation of AI and the Life Sciences**

IC20-027 Responsible Innovation of AI and the Life Sciences has expired.

6.3 **IC20-028 2030.5 Ecosystem Steering Committee**

IC20-028 2030.5 Ecosystem Steering Committee has graduated after completion of their deliverable.

6.4 **IC21-014 IEEE Unmanned Aircraft Systems (UAS) Standards Tracking and Standards Development-Related Research Needs**

IC21-014 IEEE Unmanned Aircraft Systems (UAS) Standards Tracking and Standards Development-Related Research Needs has graduated after completion of their deliverable.

7. **Old Business**

7.1 **Metrics (Schubert)**

<https://iee-sa.imeetcentral.com/p/eAAAAAAST-oAAAAAEfv8us>

Rudi Schubert gave a presentation on the ICCom activity metrics and scorecard. One of the highlights reported was the 2022 Edition of the IEEE SA Ethernet & IP @Automotive Technology Days held in Yokohama, Japan in November with 300 attendees, 30 exhibitors, 20 technical presentations and a positive surplus.

He also presented Robby Robson's suggestion to develop and grow communities. Should we invest on staff resources to grow the groups and increase cross collaboration?

There were discussions on bringing common groups together and focus on specific work. The idea is to focus on community growth and development. How can we grow communities in other technology areas and to do more cross collaboration and build this in the 2023 work? Currently, the staff are proactive in onboarding the groups and providing guidance to navigate the various areas within the SA.

Further discussions regarding this topic will be continued.

7.2 **Financial Process Ad hoc (Schubert)**

Rudi Schubert explained the need to form an Ad Hoc. He proposed an Ad Hoc on IC Funded Activities and to form an informal group to define the charter, expected goals and outcomes of this Ad Hoc. Mehmet Ulema will chair this Ad Hoc. Interested ICom members should reach out to Rudi.

8. **Next Meeting: 2023 Proposed Meetings**

There will be a new ICom member orientation scheduled in January 2023.

The next meeting is scheduled on March 14, 2023 at 9:00 a.m. ET (UTC-4).

9. **Adjournment**

There being no further business, the meeting was adjourned at 11:07 a.m. ET (UTC-5)