Computer Society Standards Activities Board Standards Committee (C/SAB SC)

9 April 2024 teleconference – Minutes (draft)

Revision 0





Call to order and Participation reminder

- Vice Chair called the meeting to order at 9:00am ET and presented the participation reminder, including the call for patents, SA copyright policy, and SA participation slide deck.
- Attendees
 - Jon Rosdahl SAB SC Member and Vice Chair, officer presiding
 - Annette Reilly SAB SC Member
 - Joseph Levy SAB SC Member
 - Michael Montemurro SAB SC Member
 - Dennis Brophy SAB SC Member
 - Celine Caira Guest, OECD
 - Johannes Kirnberger Guest, OECD
 - Jonathan Goldberg IEEE SA
- Quorum established with 5 members present





Participation reminders

- <u>IEEE Call for patents</u>
- IEEE SA Copyright Policy
- IEEE SA Participation Slides



Agenda

- Call to order and Participation reminder
- Approval of agenda and past meeting minutes
- 2024 deadline for submitting PARs
- Status of Working Groups and PAR Study Group
- New PAR Proposal: Standard for Measurement of Environmental Impacts of AI
- Establishing liaison to ISO/IEC JTC 3 Quantum technologies
- Any other business
- Annex: 2024 Organization roster





Administrative motions

- Motion #1: To approve the agenda as presented on slide #3.
 - Moved: Joseph Levy
 - Seconded: Dennis Brophy
 - Result: Approved unanimously
- Motion #2: To approve the meeting minutes of the 26 March 2024 C/SAB SC as shown in the document https://ieee-sa.imeetcentral.com/p/aQAAAAAFGSu8.
 - Moved: Joseph Levy
 - Seconded: Dennis Brophy
 - Result: Approved unanimously





2024 deadline for submitting PARs

SAB SC deadline	C/SAB SC meeting (9am to 11am ET, Tuesday)	NesCom deadline	NesCom meeting
19 January	6 February	9 February	19/20 March
5 March	26 March	26 March	6 May
5 April	9 April	26 April	4/5 June
26 July	6 August	16 August	24/25 September
28 August	17 September	18 September	29 October
30 September	8 October	21 October	9/10 December
TBD	17 December	TBD	TBD





Status of Working Groups and PAR Study Groups At a glance

- As of 7 April 2024, we have:
 - 15 Working Groups with active projects (excluding new PARs on NesCom agendas)
 - 29 active PARs (28 new PARs + 1 revision PARs)
 - 4 new PARs in/after SA ballot phase
 - 1 new PAR is in SA pre-ballot/ballot invitation phase
 - 23 new and 1 revision PARs in draft development
 - 18 active published standards
 - Status spreadsheet (<u>2024/04/07</u>)





Status of Working Groups and PAR Study Groups SA ballot results (1)

- Initial SA ballot closed. Under comment resolution
 - Internet of Food Working Group
 - P2796 (Standard for Framework for the Internet of Food (IoF))/Draft 2
 - Initial SA ballot closed on 7 March 2024 with 91% response rate and 90% approval. 11 comments received, among which 1 is a must-be-satisfied comment.
 - Public review closed on 6 April 2024. No comments received.





Status of Working Groups and PAR Study Groups SA ballot results (2)

- Recirculation SA ballot closed. The draft is on RevCom agenda
 - Interfacing Cyber and Physical World Working Group
 - P2888.5 (Standard on Orchestration of Digital Synchronization between Cyber and Physical Worlds)/Draft 2
 - Recirculation SA ballot closed on March 2024 with 84% response rate and 95% approval. One non-must-be-satisfied comment received.
 - The draft is placed on May 6th RevCom agenda.





Status of Working Groups and PAR Study Groups 2024 PAR expiration (updated as of 7 April 2024)

- There are 9 active PARs whose expiration date is 31 December 2024:
 - 1 PAR under initial SA ballot
 - P2796
 - 8 PARs under draft development
 - P1599, P2418.3, P2796.1, P2796.2, P2888.3, P2957, P3079.2, P7131



New PAR proposal

- Standard for Measurement of Environmental Impacts of AI
 - It is an individual's request.
 - Presented by Celine Caira (OECD.AI)
 - After discussion, a plan to have Jonathan collect comments on the PAR proposal via email this week, and then allow the proposers to respond and try to conduct an email ballot that starts no later than April 21 (5 day ballot) for closing on the NesCom Deadline.



Liaison to ISO/IEC JTC 3 – Quantum technologies

- Rationale (word; powerpoint) for establishing a category A liaison with the ISO/IEC JTC 3, the Joint Technical Committee on Quantum Technologies
- Liaison application <u>form</u>
- Liaison application <u>annex</u>
- Motion 2024-007: Move to approve the submission of ISO/IEC JTC 3 Liaison application with editorial updates provided by Bruce Kraemer.
- Moved: Joseph Levy
- Second: Michael Montemurro
- Results: Unanimously (5 voters)





Any other business?

- None
- The meeting adjourned at 10:45am ET.
- Next meeting: 9:00am ET to 11:00am ET, Tuesday, 6 August 2024



Annex: 2024 Organization Roster

Position	Name	Employed	Affiliation
Acting Chair	Edward Au	Huawei Canada	Self
Vice Chair	Jon Rosdahl	Qualcomm	Qualcomm
Secretary and Treasurer	Vacant		
Members	Dennis Brophy	Siemens EDA	Siemens EDA
	Joe Levy	InterDigital	InterDigital
	Michael Montemurro	Huawei	Huawei
	Annette Reilly	Self	Self
Program Manager (Lead)	Jonathan Goldberg	IEEE SA	IEEE SA
Program Manager (Projects)	Soo Kim	IEEE SA	IEEE SA



