Draft Agenda (Unapproved)
Microprocessor Standards Committee
Tuesday, 8 April 2025, 11:00AM to 12:00PM EDT
(Check your local time.)
Please send any needed presentations to rbk@lusfiber.net

Attendee: Leonard Tsai, Baker, David Hough, Janusz Zalewski, Joe Gwinn, Richard Bugg, Tom Thompson Don Cragun (sp?), Andrew Josey, Kiran Gunnam, Natalie Revol

1. Regardless of intent to attend the teleconference, working group chairs are requested to submit a summary report to the email reflector at least two days prior to the teleconference.

2. Introduction and Roll Call.

3. Approval of previous meeting's minutes (supplied by Richard Bugg). *Skip for now and Richard will send the prior meeting minutes to the reflector for email approval after meeting.*

4. Approval of agenda. *M: Leonard, S: Joe; Approved without objection*

5. Action items from previous meeting:

Action Item for	To do
Baker	Contact Blaise Vignon to check whether P3120 wants to withdraw its PAR. *Blaisise stepped downed due to work and no new leader. PAR is valid till end of 2025. SA has large number of quantum computing related activities. Baker: a recommended document maybe more suitable. Tom suggested that MSC actively withdraw the PAR. M: Leonard, S: Richard; **Approved*** **Action:** *Baker and Leonard to work with SA to withdraw before May 9, then it will be consider by Nescom by June meeting.* *MSC officers have received silence in response to inquiries. However, Blaise stepped down in August, 2024, and no-one else was willing to lead the group. Is there a motion to request withdrawal of the PAR?*
Baker	Check his notes about the recent activity of

Action Item for	To do
	P1722 and P1722.1. • *Draft 5 of the P1722 revision was submitted for Mandatory Editorial Coordination on February 28.* • *P1722.1 successfully completed Sponsor Ballot on January 6, but is currently listed as still in the comment resolution stage, as of March 25.* *P1722.1 has a lot of interests.* *Richard: is P1722 and P1722.1 switched on above statement? As P1722.1 (Draft 10) is going to ballot soon.*
Baker	Check the PAR for P1394 to determine what was the goal and whether it is still valid today. *The PAR expired in December; it seems impractical to form a new working group.* *1394 standard can keep in archival status and still be available from publication. Not likely to have member to form a revision working group.* *Motion to put 1394 standard on archival – M: Leonard, S: Richard, Approved without objection.*
Baker and Leonard	Put a request for a permanent secretary. *Baker: So done.* *Continue on rotating secretary until a volunteer to act as permanent secretary.*
Baker	Contact Richard to get the minutes of

Action Item for	To do
	October 2024 MSC telecon and send them by email for approval.
	In process.
	Action pending Richard to resend the minute to reflector. Then conduct email voting.
	Don: January 2025 minute were approved by email vote on Feb 2, 2025.

6. Call for nominations or volunteers for a permanent secretary.

7. Secretary for this meeting: Blaise Vignon; subsequent rotating secretary schedule:

- 07/08/2025 – Leonard Tsai
- 10/14/2025 – Richard Bugg
- 01/13/2026 – Andrew Josey
- 04/14/2026 – Kiran Gunnam
- 07/14/2026 – David Hough
- 10/13/2026 – Nathalie Revol
- 01/12/2027 – Leonard Tsai

Baker Schedule will be updated after.

8. Interim news:

- *An email vote to approve the January 14, 2025 meeting minutes was held between February 3 and February 11; 6 members voted to approve, 3 non-chairs did not vote, and, since a majority of those eligible to vote voted to approve, the chair did not need to vote. The minutes were thus approved.*

- *The IEEE-SA Standards Board approved the P1003.1-2024 corrigendum PAR at its February 13, 2025 meeting.*

9. Discussion: Requiring a written working group report if chair or alternate cannot attend a teleconference.

10. Discussion: Withdrawal of P3120? *Approved*

11. Working group Reports

    a. P754 Study Group - Standard for Floating Point Arithmetic – Leonard Tsai

       Action: Leonard to prepare slide and send to reflector

    b. P3109 (Arithmetic for AI) – Kiran Gunnam

       *Kiran: possibly will require PAR extension after member meeting. **Action**: Kiran to prepare slide and send to reflector and update if PAR extension needed.*

    c. P1003.1 (POSIX) – Andrew Josey

       Andrew: send report to reflector. 2024 report send with delay at ISO. Plan to withdraw ISO/IEC activity. Refer to email for detail.

    d. P3120 (Quantum Computing Architecture) – Blaise Vignon

       Skip as will withdraw PAR motion was approved.

    e. P1722 Layer 2 transport protocol for time sensitive streams – Dave Olsen

       Dave not present; Richard: had not attending but not up to date. Baker: WG is coming along. Action for Baker already described above.

    f. P1722.1 Device Discovery, Enumeration … - Richard Bugg

       *Richard: Final editorial change and then draft 10 will be ready for sponsor ballot soon. **Action**: Richard will complete the meeting and then send draft to MSC member for review and approval.*

    g. P1788 - Interval Arithmetic - Nathalie Revol

       Nathalie: nothing to report. Will need to submit a new PAR and request MSC to approve.

    h. P1394 revision Standard for High Performance Serial Bus - Ashley Butterworth

       Skip as will put on archival status.

12. New Business

   None

13. Future meeting schedule

   (Normally at 11:00 New York time, second Tuesday of the quarter)

   Tuesday, ~~April 8~~ *July 8*, 2025, 11:00AM New York time (EDT, UTC -4) via WebEx

14. Adjourn

   M: Leonard, S: Joe, Approve at 11:53 EDT