

---

**IEEE P802.15  
Wireless Specialty Networks**

---

<b>IEEE 802.15.7a</b>				
<b>TG7a January 2023 Wireless Interim Meeting Minutes</b>				
<b>Date:</b> 2023-02-16				
<b>Author:</b>				
Name	Affiliation	Address	Phone	Email
Sang-Kyu Lim	ETRI			<a href="mailto:sklim@etri.re.kr">sklim@etri.re.kr</a>

**Abstract**

This document contains the TG7a Optical Camera Communications meeting minutes during January 2023 Wireless Interim.

**Tuesday, 17<sup>th</sup> Jan. 2023, 08:00 (Baltimore) AM#1 (2<sup>nd</sup> FL Pickersgrill, Virtual Rm. #3)**

Attendance in-person :

- Sangsung Choi (Kookmin University)
  - Sang-Kyu Lim (ETRI)
  - Ryuji Kohno (YNU)
  - One person (YNU)
1. The Vice-Chair, Sangsung Choi (Kookmin University), supported the mixed-mode hybrid meeting by connecting the audio and video cables for the WebEx sharing with his laptop-PC.
  2. The IEEE 802.15.7a meeting was called to order by the Vice-Chair, Sangsung Choi (Kookmin University) because the Chair, Yeong Min Jang (Kookmin University) didn't attend this face-to-face meeting. So, this hybrid meeting was chaired by Sangsung Choi (Kookmin University). Sang-Kyu Lim (ETRI) recorded the minutes.
  3. The Chair reviewed the IEEE-SA patent policy, copyright policy, logistics, and reminders, including meeting guidelines and attendance recording procedures.
    - No essential patents are claimed.
    - It is reminded all to record their attendance through the IMAT system.
    - Registration fee should be paid.
    - Deadbeat consequences in default of paying registration fee for a prior meeting
    - TG7a officers and operating rules
  4. The Chair brought the agenda document (15-23/0052r0) showing TG7a schedule for January and he updated the agenda items while introducing the overall agenda for the meeting. The Chair will upload the updated agenda document 15-23/0052r1 to the document server.
    - Agenda in doc. 15-23/0052r1
    - 2 slots for TG7a this week
      - TUE Jan 17, AM#1 08:00-10:00 a.m.
        - Meeting Objectives and Agenda Approval (052-01)
        - Approval of CRG Teleconference Minutes - December 07, 2022 (046-00)
        - Approval of CRG Teleconference Minutes - December 21, 2022 (047-00)
        - Approval of CRG Teleconference Minutes - December 28, 2022 (049-00)
        - Presentation-Discussion on the Issues of Draft D2 comments (027-00)
        - TG Motion
        - Discussion of WG Motion
        - Review LB package document
        - Any of Business
      - WED Jan 18, AM#1 09:00-10:00 a.m.
        - Meeting Objectives and Agenda Approval (052-01)
        - Discussion of WG Motion

- Review LB package document
  - Any of Business
5. TG7a Motion to approve the agenda for January 2023 TG7a hybrid meeting  
*Motion to approve the agenda for January 2023 hybrid meeting in doc. 15-23/0052r1.*
    - Moved by: Sangsung Choi
    - Seconded by: Sang-Kyu Lim
    - Approved by unanimous consent
  6. The Group reviewed and discussed the December CRG Teleconference minutes (doc. 15-23-0046r0, 15-23-0047r0, and 15-23-0049r0).
  7. TG7a Motion to approve December 2022 CRG Teleconference minutes  
*Motion to approve the minutes of December 2022 CRG Teleconference of TG7a in doc. 15-23/0046r0, 15-23-0047r0, and 15-23-0049r0.*
    - Moved by: Sangsung Choi
    - Seconded by: Sang-Kyu Lim
    - Approved by unanimous consent
  8. The Group reviewed and discussed the document of comment resolutions for LB#192 (doc. 15-22-0674r3).
  9. TG7a Motion to approve the comment resolutions for LB#192  
*Motion to approve the comment resolutions for LB#192 as described in document IEEE P802.15-22-0674-03-007a.*
    - Moved by: Sangsung Choi
    - Seconded by: Sang-Kyu Lim
    - Approved by unanimous consent
  10. The Group decided to discuss the issues on the WG motions for 1<sup>st</sup> recirculation start next session tomorrow.
  11. The Group recessed.

**Wednesday, 18<sup>th</sup> Jan. 2023, 09:00 (Baltimore) AM#1 (2<sup>nd</sup> FL Key #10, Virtual Rm. #3)**

Attendance in-person :

- Sangsung Choi (Kookmin University)
- Sang-Kyu Lim (ETRI)
- Tero Kivinen (Self)
- Phil Beecher (Wi-SUN Alliance)

12. The Vice-Chair, Sangsung Choi (Kookmin University), supported the mixed-mode hybrid meeting by connecting the audio and video cables for the WebEx sharing with his laptop-PC.

13. The IEEE 802.15.7a meeting was called to order by the Vice-Chair, Sangsung Choi (Kookmin University). So, this hybrid meeting was chaired by Sangsung Choi (Kookmin University). Sang-Kyu Lim (ETRI) recorded the minutes.
14. The Chair reviewed the IEEE-SA patent policy, copyright policy, logistics, and reminders, including meeting guidelines and attendance recording procedures.
- No essential patents are claimed.
  - It is reminded all to record their attendance through the IMAT system.
  - Registration fee should be paid.
  - Deadbeat consequences in default of paying registration fee for a prior meeting
  - TG7a officers and operating rules
15. Sang-Kyu Lim (ETRI) briefly reported that the registration issue related to TG7a officer yesterday has been completely resolved.
16. The Chair brought the agenda document (15-23/0052r1) showing TG7a schedule for January. The Group decided to cancel the 3<sup>rd</sup> session on Thursday and present the Closing report on Mid-week Plenary today.
- Agenda in doc. 15-23/0052r1
  - 2 slots for TG7a this week
    - TUE Jan 17, AM#1 08:00-10:00 a.m.
      - Meeting Objectives and Agenda Approval (052-01)
      - Approval of CRG Teleconference Minutes - December 07, 2022 (046-00)
      - Approval of CRG Teleconference Minutes - December 21, 2022 (047-00)
      - Approval of CRG Teleconference Minutes - December 28, 2022 (049-00)
      - Presentation-Discussion on the Issues of Draft D2 comments (027-00)
      - TG Motion
      - Discussion of WG Motion
      - Review LB package document
      - Any of Business
    - WED Jan 18, AM#1 09:00-10:00 a.m.
      - Meeting Objectives and Agenda Approval (052-01)
      - Discussion of WG Motion
      - Review LB package document
      - Any of Business
17. TG7a Motion to start recirculation  
*Motion that 802.15 WG start a WG recirculation requesting approval of CA document [15-22-0292-r3] and document P802.15.7a/D3 edited as instructed in document IEEE P802.15-22-0674-03-007a and to forward document P802.15.7a/D3, to Standards Association ballot.*

- Moved by: Sangsung Choi
- Seconded by: Sang-Kyu Lim
- Approved by unanimous consent

**18.** TG7a Motion to approve the formation of CRG for the WG recirculation ballot

*Move that 802.15.7a TG approve the formation of a Comment Resolution Group (CRG) for the WG recirculation balloting of the P802.15.7a/D3 with the following membership: Yeong Min Jang(Chair), Sang-Kyu Lim, Ryuji Kohno, and Seongsoon Joo. The 802.15.7a CRG is authorized to approve comment resolutions, edit the draft according to the comment resolutions, and to approve the start of recirculation ballots of the revised draft on behalf of the 802.15 WG. Comment resolution on recirculation ballots between sessions will be conducted via reflector email and via teleconferences announced to the reflector as per the LMSC 802 WG P&P.*

- Moved by: Sangsung Choi
- Seconded by: Sang-Kyu Lim
- Approved by unanimous consent

**19.** The Group discussed whether the WG Motion to start recirculation is for unconditional approval or conditional approval. The Group decided to request the conditional approval because all of LB package documents were not ready yet.

**20.** The Group prepared the WG Motion to start recirculation.

***Draft needs to be edited prior to letter ballot***

*Move that 802.15 WG start a WG Letter Ballot requesting approval of CA document [15-22-0292-r3] and document P802.15.7a/D3 (as edited in accordance with the instructions in document 15-22-0674-03-007a) and to forward document P802.15.7a/D3, as edited in accordance with the instructions in document 15-22-0674-03-007a, and CA document [15-22-0292-r3] to Standards Association ballot pending the completion and inclusion of the edits in the draft.*

**21.** The Group prepared the WG Motion to confirm CRG formation for a WG Letter Ballot

*Move that 802.15 WG approve the formation of a Comment Resolution Group (CRG) for the WG balloting of the P802.15.7a/D3 with the following membership: Yeong Min Jang(Chair), Sang-Kyu Lim, Ryuji Kohno, and Seongsoon Joo. The 802.15.7a CRG is authorized to approve comment resolutions, edit the draft according to the comment resolutions, and to approve the start of recirculation ballots of the revised draft on behalf of the 802.15 WG. Comment resolution on recirculation ballots between sessions will be conducted via reflector email and via teleconferences announced to the reflector as per the LMSC 802 WG P&P.*

**22.** For the purpose of the comment resolution for the 1<sup>st</sup> recirculation comments, the CRG teleconference schedule was discussed. The telco dates should be announced at least 10 days before the telco meeting.

- 3 times between February and March 2023
  - Feb. 07 Tuesday 07:00 EST (21:00 KST)
  - Feb. 21 Tuesday 07:00 EST (21:00 KST)
  - Mar. 07 Tuesday 07:00 EST (21:00 KST)

**23.** The plan for March 2023 Plenary Meeting was discussed as well.

- Plan for March Meeting
  - 3 Time Slots (AM#1 on Tue., Wed., and Thur.)
  - Complete Comment Resolution of WG LB 1<sup>st</sup> Recirculation
  - Start the WG LB 2<sup>nd</sup> Recirculation

**24.** Motion to adjourn.

- Approved with unanimous consent

**25.** The meeting adjourned.

===== END ==