IEEE P802.15  
Wireless Specialty Networks

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| IEEE 802.15.13  2022 January Interim Meeting Minutes | | | | |
| Date: 2022-1-25 | | | | |
| Author: | | | | |
| Name | Affiliation | Address | Phone | Email |
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Abstract

# This document contains the TG13 Multi-Gigabit/s Optical Wireless Communications Meeting minutes during January interim.

**Wednesday, 19th January, 2022, 07:15AM (ET) Session #1**

1. The IEEE 802.15.13 meeting was called to order at by the Chair, Volker Jungnickel (Fraunhofer HHI). Tuncer Baykas (Kadir Has Uni) recorded the minutes.

1. The Chair reviewed the IEEE-SA patent 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.
2. The Chair introduced the overall agenda in doc. 15-22/11r1 for the meeting.
   * Group will resolve comments on recirculation.
   * Reconfirm CRG
   * Make motion on minutes
   * Group discussed overall agenda. New 15-22/0011r1 is uploaded.
3. Motion to approve the agenda for January TG13 virtual meeting in doc. 15-22/0011r2.
   * Moved by: Tuncer Baykas
   * Seconded by: Sang-Kyu Lim
   * Approved unanimously
4. TG Motion to reconfirm CRG

*Move to request that 802.15 WG approves the formation of a Comment Resolution Group (CRG) for the Standards Association balloting of the P802.15.13\_D5 with the following membership: Volker Jungnickel as Chair, Tuncer Baykas, Sang-Kyu Lim, Tero Kivinen. The 802.15.13 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: Sang-Kyu Lim
  + Seconded by: Tuncer Baykas
  + Approved unanimously

1. CRG telecom dates are discussed.
   * Agreed dates are provided in 15-22/0011r3.
2. Group discussed possible comments.
3. Group recessed

**Thursday, January 20th, 2022, 07:10AM (ET) Session #2**

Attendance:

* Volker Jungnickel (Fraunhofer HHI)
* Sang-Kyu Lim (ETRI)
* Kai Lennert Bober (Fraunhofer HHI)
* Tuncer Baykas (Mediopol University)
* Chong Han (pureLiFi)
* Tero Kivinen (Self)
* Around 25 to 31 people

1. The IEEE 802.15.13 meeting was called to order by the Chair, Volker Jungnickel (Fraunhofer HHI). Sang-Kyu Lim (ETRI) recorded the minutes.

1. The Chair reviewed the IEEE-SA patent 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
   * TG13 officers and operating rules
2. The Chair uploaded the updated agenda document (15-22/11r3) to the mentor at Tuncer’s request, and he introduced the overall agenda in doc. 15-22/11r3 for the meeting.
3. The Chair (Fraunhofer HHI) reported briefly the current status of TG13 for the attendees who have not participated in TG13 before.

* TG13 draft is in SA ballot
  + after 1st recirc, 98% approval rate, 85% return rate, 1x NO with MBS
  + CRG resolved 158 comments D5.0 (1 general, 96 technical, 61 editorial)
  + New draft has got a more consistent quality
  + Technical Editor created D6.0 and started recirculation: runs until Jan., 22
  + No more technical change expected, merely editorial comments expected
* Agenda in doc. 15-22/0011r3
  + Wait for first recirc comments coming in, start to assign and resolve them
  + Review status after recirculation and plan the final steps towards publication

1. Kai Lennert Bober (Fraunhofer HHI), TG13 Technical Editor, took over the host position for the discussion on SA ballot 2nd recirculation comment resolution from the Chair.
2. Kai Lennert Bober (Fraunhofer HHI) opened the document 15-22-0045/r0 and shared his screen. The group started to resolve the comments.

* R2-8 : The comment resolution was not completed because further discussion is needed.
* R2-9 : Accepted
* R2-5 : Accepted
* R2-6 : Accepted
* R2-10 : Accepted
* R2-11 : Accepted
* R2-12 : Revised and please see the doc.15-22-0045-01-0013 for details.
* R2-13 : Revised and please see the doc.15-22-0045-01-0013 for details.
* An additional comment indicating “Specify for each element in which frame type it is transmitted” was added to Additional Comments sheet.
* R2-14 : Revised and please see the doc.15-22-0045-01-0013 for details.
* R2-15 : Revised and please see the doc.15-22-0045-01-0013 for details.
* R2-16 : The Technical Editor made a draft resolution on this comment through discussion with Tero, and please see the doc.15-22-0045-01-0013 for details..
* R2-17 : Revised and please see the doc.15-22-0045-01-0013 for details.

1. The Group recessed.