IEEE P802.11  
Wireless LANs

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| IEEE 802.11 TGbb Task Group on Light Communications  TGbb June 14, 2021  Teleconference Minutes | | | | |
| Date: July/2021 | | | | |
| Author: | | | | |
| Name | Affiliation | Address | Phone | Email |
| Tuncer Baykas | Hyperion Technologies and Kadir Has University |  |  | tbaykas@ieee.org |
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Abstract

This document contains the Task Group on Light Communications (TGbb) June 14 2021 teleconference meeting minutes

**IEEE 802.11 Task Group TGbb**

**June 14, 2021, Web conference 11:00-13:00 EDT**

Attendance: xx people

1. The IEEE 802.11 TGbb meeting was called to order at by the Chair, Nikola Serafimovski (pureLiFi). Tuncer Baykas (Hyperion) recorded the minutes.

1. The Chair reviewed the IEEE-SA patent policy, logistics, and reminders, including meeting guidelines and attendance recording procedures.
   * It is reminded all to record their attendance through the IMAT system.
2. The Chair introduced the overall agenda in doc. [11-21/0974r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0974) for the call.

* Agenda Items to be discussed (updated)
  + Agenda Agreement
  + Submissions to be discussed
    - Draft 0.5 comment resolution
  + Doc. 11-20/0653r7
  + Doc. 11-21/0724r5
  + Doc. 11-21/0830r3
    - TGbb slides update in broader 802.11 WG slides
  + AOB

**Amend agenda and generate doc.** [**11-21/0974r1**](https://mentor.ieee.org/802.11/dcn/21/11-21-0869-01-00bb-31-may-2021-conference-call-agenda.pptx) **for the call.**

Extended agenda approved with unanimous consent.

1. Editor Volker Jungnickel (HHI) guides through comment resolution motions and [11-21/0653r7](https://mentor.ieee.org/802.11/dcn/20/11-20-0653-07-00bb-motions-ammending-the-tgbb-draft.docx), current status of Draft 0.5
   * Red lines show changes.
2. Editor Volker Jungnickel (HHI) guides through comment resolution in [11-21/0724r5](https://mentor.ieee.org/802.11/dcn/21/11-21-0724-05-00bb-comments-on-p802-11bb-d0-4.xlsx) and doc. [11-21/0830r03](https://mentor.ieee.org/802.11/dcn/21/11-21-0830-03-00bb-new-comments-against-d4-0.xlsx),
   * Comments with orange color background needs clarification.
   * Editor has the right to do any changes in the text without changing the technical content.
3. Group discussed the numbering with Dorohy Stanley (HPE)
   * The numbering should be received from 802.11 editor. Group will keep it as ANA.
4. D0.5 will be uploaded in the members area and another round of comment collection will be done.
5. The Chair showed 802.11 slide deck in 802.11 webpage. Group discussed if any changes are necessary.
   * Group specified that 802.11a PHY is used are mandatory OFDM PHY. 800nm to 100 nm will be used as the common wavelength.
   * The switch between the LC PHY modes will be done at the MAC Layer.
6. No points discussed under AOB
7. The meeting adjourned

Attendance

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| Breakout | Timestamp | Name | Affiliation |
| TGbb | 6/14 | Baykas, Tuncer | Kadir Has University,  Hyperion Technologies |
| TGbb | 6/14 | Berner, Stephan | pureLiFi |
| TGbb | 6/14 | HAN, CHONG | pureLiFi |
| TGbb | 6/14 | Jungnickel, Volker | Fraunhofer Heinrich Hertz Institute |
| TGbb | 6/14 | Kim, Youn-Kwan | Sync Techno |
| TGbb | 6/14 | Serafimovski, Nikola | pureLiFi |
| TGbb | 6/14 | Wendt, Matthias | signify |