IEEE P802.11  
Wireless LANs

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| IEEE 802.11 TGbb Task Group on Light Communications  TGbb January meeting minutes | | | | |
| Date: 2020-01-15 | | | | |
| Author: | | | | |
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Abstract

This document contains the Task Group on Light Communications (TGbb) November plenary meeting minutes

**IEEE 802.11 Task Group TGbb**

**Wednesday, January 13, 2021, 9:00AM (ET)**

1. The IEEE 802.11 TGbb meeting was called to order at by the Chair, Nikola Serafimovski (pureLiFi). Tuncer Baykas (IMU) as a temporary Secretary 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. 11-20/1940r1 for the meeting.
3. **TGbb Motion** to approve the minutes

**Approve the minutes between the Nov. 2020 and the Jan. 2021 meeting, specifically:**

**doc. 11-20/1971r0**

**Move: Matthias Wendt**

**Second: Harry Bims.**

1. Group discussed the numbering of the section in the document. Since TGbd will probably finish before TGbb numbering may change.
2. Volker Jungnickel presented 11-20/1678r4.

Group started to discuss comment resolutions.

1. CID:4

C:Group forget to add this comment in Nov5 meeting. The resolution is accepted.

1. CID:19

C: Resolution is accepted.

1. CID:27

C: Resolution is accepted.

1. Chair called recess**.**

**Thursday, January 13, 2021, 9:00AM (ET)**

1. The IEEE 802.11 TGbb meeting was called to order at by the Chair, Nikola Serafimovski (pureLiFi). Tuncer Baykas (IMU) as a temporary Secretary recorded the minutes.
2. 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.
3. Group continue comment resolution. Volker Jungnickel presented 11-20/1678r5
4. CID:31

C: Suggested resolution is explained.

C: 11-20/11740r2 is presented.

C: The numbering is not easy to understand. Where will 1170r2 be added?

C: It will be added to 32.2. It will be added to the LC clause.

C: It will be one comman MAC layer, based on listen before talk.

C: Let’s go over the document and improve it.

C: A separate document can be prepared and submitted.

C: We can check the features that needs to be supported by LC.

C: Network allocation vector is suitable for LC.

C: We don’t need CSMA/CA with NAV.

C: We need to work on the MAC document1170r2 and add it to the draft later.

C: We continue working on the text.

1. CID:32

C: Comment 32 kept open

C: New resolution is provided for CID 33.

C: Add the text from 802.11ax, 27.2.2 and change it according to LC.,

C: Separate tables can be created.

1. CID:33

C: A new resolution for CID 33 is provided.

1. CID 34

C: A new resolution for CID 34 is provided.

1. CID 38 is left as TBD.
2. CID 39 new resolution is provided
3. CID 40 new resolution is provided
4. CID 43 kept TBD.

Comment resolution document 11-20/1678r6 is uploaded

1. **Motion:** Approve the technical comment resolutions in doc. 11-20/1678r6 and grant the Technical Editor the right to implement the changes in draft D0.4 as provided in doc. 11-20/1678r6 and grant the Technical Editor an editorial license for the remaining editorial comments with the exception of CID31, CID32, CID38, CID43.

Moved by Volker Jungnickel

Seconded by Tuncer Baykas

Passed unanimously.

Chair is concerned that LC optimized PHY link 802.11 MAC is not provided.

1. LC optimized group is working on it.
2. C: When do need to have a teleconference.
3. Three teleconferences are planned.

1 Feb. at 11:00 EST (17:00 CET) for 1h

15 Feb. at 11:00 EST (17:00 CET) for 1h

1 Mar. at 11:00 EST (17:00 CET) for 1h

1. In March 3 or 4 meetings would be necessary
2. Motion to adjourn

Passed unanimously.