IEEE P802.11
Wireless LANs

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| IEEE 802.11bd Task Group Teleconference Minutes – January-March 2019 |
| Date: 2019-03-01 |
| Author(s): |
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Abstract

Minutes for the IEEE 802.11bd task group teleconferences between the January and March meetings.

**Minutes**

**January 29, 10am EST**

Call for Submissions: <http://www.ieee802.org/11/email/stds-802-11-tgbd/msg00017.html>

Meeting cancelled: <http://www.ieee802.org/11/email/stds-802-11-tgbd/msg00019.html>

**February 19, 6pm EST**

Call for submissions: <http://www.ieee802.org/11/email/stds-802-11-tgbd/msg00020.html>

1. Chair brought meeting to order on join.me teleconference at 6:01pm EST (approx. 23 callers on the conference)
2. Chair checked that secretary was present
3. Chair showed the agenda (displayed email) <http://www.ieee802.org/11/email/stds-802-11-tgbd/msg00022.html>
4. Discussion about including join.me link and dial-in information in invitation email.
5. No objections to the agenda
6. Presentation 802.11-19/0276r0
7. Presented
8. Discussion:
	1. Comment about duty cycles as specified in ETSI BRAN and the “TechPercentage” in the presentation.
	2. Suggestion to extend the presentation to include more background information about the V2X upper layer stacks that use the system.
	3. Question about how current 11p systems have a method for the upper layer to indicate the transmission rate.
	4. Comment that the rate is set by the MAC. Today a 1609 system or an ETSI ITS system does manage to set the rate when sending a frame, but it isn’t specified anywhere in 802.11. Doesn’t say you can’t do it, but there is no formal list of parameters.
	5. Comment that 1609 extended MA-UNITDATA primitives as MA-UNITDATAX primitives. What would be the relationship between 1609 and 802.11bd for this new proposal?
	6. Comment that there is a choice between adding new primitives or adding parameters to existing primitives.
	7. Presenter plans to bring an updated presentation to the meeting in March.
9. Presentation 802.11-19/0030r4
10. Gave a summary of changes to this document since January meeting
11. Discussion:
	1. Discussion about the bullet under item 4 regarding need of a 75% vote for editorial changes or not. No change to the text was made on the call.
	2. Discussion about needing 75% to remove something from the SFD.
	3. Member is proposing to change the removal threshold to 50%.
	4. Author plans to prepare two options for this clause and it will be strawpolled at the upcoming face to face meeting.
12. AOB
	1. Question about what the group will do with documents not considered at January meeting due to time constraints, particularly the liaison from IEEE 1609.
	2. Proposal from Vice Chair to write a response and bring it to the next meeting. Contact J. Levy if you want to provide input.
13. End of the agenda

Attendance:

B. Sun (ZTE) [Chair]

J. Levy (Interdigital) [Vice Chair]

B. Sadeghi (Intel) [Editor]

J. Lepp (BlackBerry) [Secretary]

P. Ecclesine (Cisco)

R. Canchi (Kyocera International Inc)

S. Sand (German Aerospace Center (DLR))

J. Kenney (Toyota ITC)

C. Kain (Noblis)

M. Fischer (NXP)

G. Calcev (Huawei)

H. Hong (Yonsei University)

L. Sun (IDCC)

H. Motozuka (Panasonic Corporation)

S. Sill (USDOT)

R Yang (InterDigital)

T. Sakamoto

J. Kim

I. Jang

**March 5, 10am EST**

Meeting Cancelled: <http://www.ieee802.org/11/email/stds-802-11-tgbd/msg00024.html>

**Next Meetings of IEEE 802.11bd Task Group:**

Teleconferences:

Jan 29, 10:00 ET

Feb 19, 18:00 ET

Mar 5, 10:00 ET

Mar 19, 18:00 ET

Face to face:

Hyatt Regency Vancouver March 11, 2019

**Notes:**

* Document numbers referenced (e.g. 802.11-19/0000r0) are available on IEEE Mentor:
	+ <https://mentor.ieee.org/802.11/documents>
* IEEE 802.11bd Task Group mailing list Archive:
	+ <http://www.ieee802.org/11/email/stds-802-11-tgbd/>