IEEE P802.11
Wireless LANs

|  |
| --- |
| IEEE 802.11bd Task Group Meeting Minutes – March 2020 |
| Date: 2019-02-04 |
| Author(s): |
| Name | Affiliation | Address | Phone | email |
| James Lepp | BlackBerry | 1001 Farrar Road, Ottawa, Canada |  | jlepp@blackberry.com |
|  |  |  |  |  |
|  |  |  |  |  |

Abstract

This document includes minutes of all IEEE 802.11bd teleconference between the January and March face to face meetings.

*Versioning:*

R0: Uploaded after Feb 4 teleconference

R1:

# Tuesday, February 4, 2020

## Opening

* 1. Call to order 9:05 AM EST
	2. Chair introduced the task group leadership
	3. Chair introduced the patent policy and meeting rules.
	4. No response to the call for patents.

## Agenda

* 1. Chair presented the agenda as sent on email list: <http://www.ieee802.org/11/email/stds-802-11-tgbd/msg00192.html>
	2. Chair is verifying that presenters are on the call and order of presentations
	3. Agenda for this session has been adopted without objection

### Draft TGbd Comments on FCC NPRM Docket 19-138 (802.11-19/0104r12)

* 1. Presentation by Vice Chair Joseph Levy
		1. Oral report on the state of the document
		2. Members have been contributing
		3. Still have at least 30 days since NPRM hasn’t officially been published
		4. Document has been discussed on three weekly 802.18 calls so far.
		5. Best way to contribute is to provide the text on the reflector
		6. Several sections are awaiting contribution
	2. Discussion
		1. Discussion about timeline. If the NPRM enters the federal register after Feb 19, the 30 day window includes the EC closing plenary at March F2F. If it is before that date, then email approval is needed as previously planned.
		2. Question about breaking up document to approve subsections piece by piece
		3. Response that so far its been contribution driven.
		4. Proposed process: Joe to send an email listing missing sections and questions to the email to drive consensus in the next two weeks.

### Technical Submission (802.11-20/0102r1)

* 1. Presentation by James Lepp
	2. Discussion:
	3. Question about whether this proposal makes sense in any regulatory region at this point. Suggesting no change at this time.
	4. Discussion about preamble relating to coexistence 11bd vs 11ax in U-NII-4
	5. Member supports the idea. FCC is in deadlock. Need to start right away. Make the FCC aware of an activity for simple sharing between DSRC and Wi-Fi in U-NII-4. Deal with sharing now, deal with protection later.
	6. Comment on the [P802.11bd PAR](https://standards.ieee.org/project/802_11bd.html). It contains the word 5.9GHz band and references the annex E. That annex has not yet changed. Don’t need to change the PAR.
	7. Eventually need to make changes to the Annex depending on the outcome of FCC rulemaking process.

### Liaison from ITU-T FG-VM (802.11-20/0223r0)

* 1. Liaison was posted to 802.11 and 802.11bd email list.
	2. Zip file contains 3 documents from ITU-T FG-VM
	3. Use cases document which was recently completed
	4. Architecture document which is now under development
	5. Call for participation. FG-VM meets the week before our March Face to Face. Remote participation is possible. See the document for detailed information.
	6. Presenter suggests no response needs to be drafted. If a member disagrees please draft something.

### Closing

* 1. End of agenda
	2. Any other business? None brought forward.
	3. Meeting is adjourned at 10:00am EST

Attendance:

* James Lepp (BlackBerry)
* Bo Sun (ZTE)
* Dongguk Lim
* Hanseul Hong
* Hiroyuki Motozuka (Panasonic)
* Ionnis Sarris (u-blox)
* Joseph Levy (Interdigital)
* Onn Haran
* Osama Abdul-Magd
* Paul Underhuber (DLR)
* Rui Yang (Interdigital)
* Sebastian Schiessl (u-blox)
* Timothy Jeffries

# Next Meetings

Face to face:

Hilton Atlanta, Georgia, USA, March 16, 2019

<http://802world.org/plenary/>

Teleconferences:

Feb 4, 18, Mar 3, 31

Time 9-11am ET

Platform Webex

 Meeting Documents:

 <https://mentor.ieee.org/802.11/documents>

 Task Group Email reflector:

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

 Website:

 <http://www.ieee802.org/11/Reports/tgbd_update.htm>