IEEE P802.11
Wireless LANs

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| ITU Liaison Ad Hoc Group (ITU AHG)Minutes for the July IEEE 802.11 Plenary Meeting |
| Date: 07-25-2022 |
| Author(s): |
| Name | Affiliation | Address | Phone | email |
| Hassan Yaghoobi | Intel Corp. | 3600 Juliette LnSanta Clara, CA 95054 |  | Hassan.yaghoobi at intel.com |
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Abstract

Meeting Minutes for the ITU AHG mixed-mode meeting held during the July 2022 IEEE 802.11 Plenary, on July 14, 2022.

Chair: Hassan Yaghoobi (Intel Corp.)

Secretary: Richard Kennedy (Huawei Paris)

**Meeting Agenda:**

<https://mentor.ieee.org/802.11/dcn/22/11-22-0884-01-0itu-itu-ahg-agenda-for-july-2022-plenary.pptx>

**Meeting Notes:**

Call Meeting to Order 4:02pm ET

1. Administrative: Reminders, Rules, Guidelines, Resources
	* Chair presents Reminders and Rules, Guidelines for IEEE – SA Meetings, Participation in IEEE 802 Meetings; There were no comments
	* Chair presented the reminder slide on “Registration for the July 802 electronic plenary session” and asked all the participants to register for the meeting if not done so already.
2. Roll Call
	* Chair reminder to attendees to capture their attendance on IMAT
3. **Hassan Yaghoobi (Intel Corp.)**
4. **Rich Kennedy (Huawei Paris)**
5. **Dorothy Stanley (HPE)**
6. **Evelyn Chen (Ericsson)**
7. **Rolf de Vegt (QUALCOMM)**
8. **Qinghua Li (Intel)**
9. **Santiago Vincent Colonques (Maxlinear Corp)**
10. **David Sig (Ericsson)**
11. **Lei Wang (Futurewei)**
12. **Baw Chng (BAWMAN LLC)**
13. **Amit Shaw (Infineon Technologies)**
14. **Chris Levesque (qorvo)**
15. Approval of the Agenda
	* <https://mentor.ieee.org/802.11/dcn/22/11-22-0884-01-0itu-itu-ahg-agenda-for-july-2022-plenary.pptx>
	* Agenda approved without objection.
16. Approval of Minutes of Previous Meeting
	* <https://mentor.ieee.org/802.11/dcn/22/11-22-0334-00-0itu-itu-ahg-minutes-for-march-2022-plenary.docx>
	* Meeting minutes approved without objection.
17. Contribution for Further Discussion
	* Chair reviewed the WP5A updates for M.1801 in slides 11 and 12.
	* Chair reviewed the WP5A updates for M.1450 in slide 13.
	* Chair displayed the Chairman’s Report from the discussion of M.1801 and M.1450 and stated there was no decisions made on the final versions.
	* Chair showed the edits from the various commentors and discussed the input document from Canada intended to resolve various concerns about adding frequencies to M.1801, which had historically not been included. He stated that the Canada input met with lukewarm support.
* Initiated the development of working document towards a preliminary draft new Report ITU-R M.[bb-WAS.freq] – “Frequencies used by systems based on radio interface standards for broadband wireless access*”* as a companion ITU-R Report to Recommendation ITU-R M.1801 ([Annex 17](http://www.itu.int/md/dologin_md.asp?lang=en&id=R19-WP5A-C-0597!N17!MSW-E) to [Doc. 5A/597](https://www.itu.int/md/R19-WP5A-C-0597/en)).
* The scope and intention of document is not still clear and it is not known if there is a formal call for contribution on the document. This needs clarification.
* Dorothy talked about the work involved in combining all of the various inputs to create a final version, and that there was disagreement on the 6 GHz inputs from China, Russia and Iran because they want to make inclusion of frequencies conditional to co-existence studies.
* Rolf asked how do we get past these objections? Is there a possible compromise?
* Dorothy stated that the development and updating of these documents has never been controversial before, but that this time there will be a battle over the 6 GHz addition.
* Chair stated that the revisions may have to wait drag further beyond expected completion dates in advance of WRC-23.
* Chair discussed the next WP5A meeting those overlaps with the IEEE 802.11 November Plenary.
1. References
	* [**Annex 15**](https://www.itu.int/dms_pub/itu-r/md/19/wp5a/c/R19-WP5A-C-0597%21N15%21MSW-E.docx) **to** [**Doc. 5A/597**](https://www.itu.int/dms_pub/itu-r/md/19/wp5a/c/R19-WP5A-C-0597%21%21MSW-E.docx) “Working document towards a preliminary draft revision of Recommendation ITU-R M.1450-5 - Characteristics of broadband radio local area networks”
	* [**Annex 16**](https://www.itu.int/dms_pub/itu-r/md/19/wp5a/c/R19-WP5A-C-0597%21N16%21MSW-E.docx) **to** [**Doc. 5A/597**](https://www.itu.int/dms_pub/itu-r/md/19/wp5a/c/R19-WP5A-C-0597%21%21MSW-E.docx) “Working document towards a preliminary draft revision of Recommendation ITU-R M.1801-2 - Radio interface standards for broadband wireless access systems, including mobile and nomadic applications, in the mobile service”

* + **[Annex 17](https://www.itu.int/dms_pub/itu-r/md/19/wp5a/c/R19-WP5A-C-0597%21N17%21MSW-E.docx) to** [**Doc. 5A/597**](https://www.itu.int/dms_pub/itu-r/md/19/wp5a/c/R19-WP5A-C-0597%21%21MSW-E.docx) – “Working document towards a preliminary draft new Report ITU-R M.[bb-WAS.freq] - Frequencies used by systems based on radio interface standards for broadband wireless access”
1. Next Steps
	* The group will hold a meeting between now and the next IEEE 802.11 meeting to develop a response for the November WP5A meeting. Once approved by this group it will go through the IEEE 802.18 approval process.
	* Meeting date set at August 25, 2022 at 16:00 -17:00 PM ET
	* Working Party 5A Next Meeting Dates: [Monday 2022-11-14 - Friday 2022-11-25](https://www.itu.int/events/eventdetails.asp?eventid=19471)
2. Any Other Business?
	* No new business
3. Next AHG Meeting:
	* Meeting date set at August 25, 2022 at 16:00 -17:00 PM ET.
4. Meeting adjourned: 4:52pm ET