IEEE P802.18
Radio Regulatory Technical Advisory Group (RR-TAG)

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| Radio Regulatory Technical Advisory Group Minutes30 June 2022 |
| Date: 6 July 2022 |
| Author: |
| Name | Company | Address | Phone | email |
| Amelia Andersdotter | SkyUK | Belgium |  | amelia.ieee@andersdotter.cc |
| Al Petrick | Skyworks |  |  |  |

Abstract

This document constitutes the minutes of the IEEE 802.18 Technical Advisory Group for the weekly teleconference call on 30 June 2022.

Chair: Edward Au (Huawei)

Co-Vice-chairs: Stuart Kerry (OK-Brit/Self) and Al Petrick (Skyworks Solutions)

Secretary: Amelia Andersdotter (Sky)

IEEE SA Program Manager: Jodi Hassz (IEEE SA)

* IEEE 802.18, RR-TAG website: <https://www.ieee802.org/18/>

These are the minutes of the IEEE 802 RR-TAG teleconference on Thursday, 30 June 2022.

1. Chair calls the meeting to order at 15:02 ET.
	1. Al Petrick provided meeting notes on behalf of Amelia Andersdotter.

Agenda slide deck [18/22-0068r1](https://mentor.ieee.org/802.18/dcn/22/18-22-0068-01-0000-rr-tag-agenda-30-june-2022.pptx)

1. Chair presents administrative items
	1. Group officers and voting membership
		* Voters: 44 (8 on LMSC)
		* Nearly Voters: 3
		* Aspirant members: 5
		* [802.18 Voters List](https://www.ieee802.org/18/RRTAG_Voters.pdf)
	2. RR-TAG Policies & Procedures [ [802 LMSC WG P&P](https://mentor.ieee.org/802-ec/dcn/21/ec-21-0207-23-0PNP-ieee-802-lmsc-working-group-policies-and-procedures.pdf)]
	3. IEEE 802 meeting and participant’s guidelines and requirements [[link](http://www.ieee802.org/devdocs.shtml)]
	4. IEEE policies and procedures [[link](https://standards.ieee.org/about/policies/opman/)]
	5. The IEEE SA Individual method participant behavior slide set was presented
	6. Reminder that IMAT is **not** being used for attendance
	7. Online meeting procedures reminder

Chair as group if there are any questions with IEEE policies. No response, No comments on WebEx Chat window.

1. Chair presents the agenda (slide #9). No modification to the agenda.
2. Administrative:
	1. **Motion #1:** To approve the agenda as presented on previous slide

Moved by: Stuart Kerry (OK-Brit, Self)

Seconded by: Hassan Yaghoobi (Intel Corporation)

Discussion? None

Vote: Passed with unanimous consent

* 1. **Motion #2:** To approve the weekly meeting minutes of the 16 June 2022 RR-TAG call as shown in the document [18-22/0067r0](https://mentor.ieee.org/802.18/dcn/22/18-22-0067-00-0000-teleconference-minutes-16-june-2022.docx), with editorial privilege for the 802.18 Chair.

Moved by: Al Petrick (Skyworks Solutions)

Seconded by: Ben Rolfe (Blind Creek Associates)

Discussion? None

Vote: Passed with unanimous consent

1. **Status of ongoing consultations (**[**18-22/0035r21**](https://mentor.ieee.org/802.18/dcn/22/18-22-0035-21-0000-status-of-ongoing-consultations-and-tag-documents-for-approval.docx)**)** contains the status of ongoing consultations along with internal deadlines for EC approval and external approval.

The chair presented (slide 11) updates since the last meeting.

Internal deadline on 30 June 2022:

 Canada RABC consultation on ISED:

 1) RSS-248,

 2)DSB—06 and

 3)CPC4-1-01 on AFC and Database.

Chair asked the group if any member would like to submit comments to the EC for consideration as response to the Canada RABC consultations. June 21, 2022 is the last day to consider comments.

 No comments from the members. No comments in the Webex Chat Window.

**Chair:** Declares any submission to the EC is closed for the three Canada consultations.

Chair reminded members of the internal deadline is 14 July 2022: for submitting reply comments to the EC as a response to the USA FCC ET Docket No. 22-137 Use of Spectrum through Improved Receiver performance. And comments on China MIIT consultation – radio frequency allocation regulation.

Chair informs the group July 14, 2022 will be the 2nd session meeting of 802.18 RR Tag held during the IEEE 802 plenary in Montreal Canada.

Chair reminded members of the deadline 28 July 2022: for comments on the draft RSPG opinion on EU ITU-R WCR 2023 conference.

**C:** 802.11 and 802.15 members need to be kept informed by 802.18 of the FCC NOI and potential FNPRM may emerge from the FCC on the receiver performance specifications.

**Chair:** As 802.18 chair, I informed members of WGs 802.11 and 802.15 about the NOI and sent email updates over the course of the NOI comment period. We’ll continue reach out by sending email reminders proactively to the respective wireless working groups seeking interest.

**C:** We don’t know how widespread the knowledge of the FCC NOI receiver performance is in the industry but it is very important.

**C:** Individual companies submitted reply comments to the FCC on the receiver requirements, because they learned about the NOI in 802.18. It’s undetermined how widespread this knowledge is overall in the industry for those that don’t attend 802.18 .

**Chair:** China MIIT consultation on radio frequency allocation regulation started on 29, June 2022, submission deadline is 31, July. They plan to update the frequency allocation based on WRC-19. A redline version of the frequency allocation was provided.

**Chair:** UK Ofcom public consultation on UK position on WRC23: deadline 29, September 2022. If any member would like to submit comments to the EC for consideration as response to UK Ofcom consultation 15 September 2022 is the last day to consider comments.

**Chair:** No comments on UK Ofcom consultation.

1. **IEEE Standards Association Position Statement on Intelligent Spectrum Allocation and Management

Chair:** Reviewed (slide 12) follow-up on the IEEE SA position statement. EC Chair has interest in revising the statement. Two timeline options provided. Complete revised position statement for Board of Governors (BoG) approval by 29 September 2022 for Option 1 and by 6 December 2022 for Option 2.

**Chair:** IEEE 802 needs to provide input to the IEEE public affairs by 25 July 2022 for Option 1 and by 23 September 2022 for Option 2.

**Chair:** No comments or suggests from the members. I will keep this agenda item open for discussion on the next conference call.

**Chair:** Plan to discuss the timeline with the EC on 11 July 2022 to discuss a preference for Option 1 or Option 2.

**Chair:** Prefers Option 2. It provides more time to discuss in 802.18 and the wireless WGs.

**EC Chair:** 802.18 should provide guidance and feedback to the EC on how to proceed. EC. We’ll probably take the recommendation from 802.18 on how to proceed. Can 802.18 provide input today?

**Chair:** We will provide feedback from the next 802.18 conference call.

**Chair:** No further comments.

1. **General topics.**

	1. **Europe**

	At CEPT, over the next three days there’s SE45 meeting. SE45 is working on parameters and methodology for the future coexistence in the upper 6 GHz band. Additional work needed to determine the spectral emission requirements 5935MHz (that decision will be in few years).
	No further comments.
	2. **Americas**

	No new comments or information to share.
	3. **Asia/Pacific**
	Preparations beginning for the APT meeting in Bangkok, Thailand 15-20 August 2023.

No further comments.

* 1. **Other/ITU-R**No new comments or information to share
1. **Reminder about IEEE 802 Plenary meeting 10-15 July 2022.**

	1. If a member decides not to attend meetings in-person and cancels their hotel reservation and attend virtually, please contact Face-to-Face Events, and Jon Rosdhal 802.11 WG Vice-chair so they can update the hotel food and beverage requirements.
	2. RR-TAG meeting slots are Tuesday AM2 and Thursday AM1 .

1. **Reminder about the IEEE 802 Interim meeting in Waikoloa, Hawaii in September 2022**
	1. Early bird registrations closed on 30 June 2022.
	2. Standard registration closes on 15 August 2022
	3. Standard Group rate hotel room bookings will close on 15 August 2022.
	4. Non-Group rate hotel room bookings is US$459 per night
	5. RR-TAG meeting slots are Tuesday AM2 and Thursday AM1
2. **Any other business**
	1. No one raises other issues.
3. **Final administrative items**

14 participants and 13 voters (including the chair) [Report by Stuart Kerry].

* 1. **Next weekly teleconference call scheduled for: 7 July 2022, 15h00 ET.**
		+ 1. Call in info: <https://mentor.ieee.org/802.18/dcn/16/18-16-0038-21-0000-teleconference-call-in-info.pptx>
			2. IEEE 802 Plenary is 10-15 July in Montreal.
			3. Currently, weekly teleconferences are scheduled until 22 September 2022.
			4. All late changes/cancellations will be sent out to the 802.18 list server.
			5. Overall IEEE 802 schedule: <http://ieee802.org/802tele_calendar.html> or only 802.18: [IEEE 802.18 TAG Calendar](https://calendar.google.com/calendar/embed?src=c2gedttabtbj4bps23j4847004@group.calendar.google.com&ctz=America%2FNew_York)
	2. Adjourn:
* Any objection to Adjourn? None heard.
* Adjourn at 15:32 ET

**ATTENDANCE (Weekly Meeting Attendance Names and Affiliations):**

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| --- | --- | --- | --- | --- |
| 1 | **Au** | Edward (Kwok Shum) | Huawei Technologies Co., Ltd | **x** |
| 2 | **Boldy** | David | Broadcom Corporation | **x** |
| 3 | **Holcomb** | Jay | Itron Inc. | **x** |
| 4 | **Kennedy** | Richard | Self | **x** |
| 5 | **Kerry** | Stuart | OK‐Brit, Self | **x** |
| 6 | **Levy** | Joseph | InterDigital, Inc. | **x** |
| 7 | **Lynch** | Michael | MJ Lynch & Associates, LLC. | **x** |
| 8 | **Nikolich** | Paul | Self, HPE, Huawei, Wyebot, UNH BCoE, YAS BBV, Origin Wireless  | **x** |
| 9 | **Petrick** | Al | Skyworks Solutions Inc. | **x** |
| 10 | **Rolfe** | Benjamin | Blind Creek Associates | **x** |
| 11 | **Wang** | Lei | FutureWei Technologies, Inc. | **x** |
| 12 | **Ward** | Lisa | Rohde & Schwarz | **x** |
| 13 | **Yaghoobi** | Hassan | Intel Corporation | **x** |
|  |  |  |  |  |
| **Non-Voting Attendees:** |  |  | **30-Jun** |
| 1 | **Fang** | Yonggang | MediaTek | **x** |