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

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| Radio Regulatory Technical Advisory Group Minutes7 July 2022 |
| Date: 9 July 2022 |
| Author: |
| Name | Company | Address | Phone | email |
| Amelia Andersdotter | SkyUK | Belgium |  | amelia.ieee@andersdotter.cc |
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Abstract

This document constitutes the minutes of the IEEE 802.18 Technical Advisory Group for the weekly teleconference call on 7 July 2022.

In these minutes

**C:** means question from participant.

**Chair:** means statement by the chair as chair.
Highlight means action point.

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.

Agenda slide deck [18/22-0069r0](https://mentor.ieee.org/802.18/dcn/22/18-22-0069-00-0000-rr-tag-agenda-7-july-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: Jay Holcomb (Itron)

Discussion? None

Vote: Passed with unanimous consent

* 1. Chair presented meeting minutes from 30 June 2022 RR-TAG weekly teleconference. No comments. **Motion #2:** To approve the weekly meeting minutes of the 30 June 2022 RR-TAG call as shown in the document [18-22/0070r0](https://mentor.ieee.org/802.18/dcn/22/18-22-0070-00-0000-teleconference-minutes-30-june-2022.docx), with editorial privilege for the 802.18 Chair.

Moved by: Al Petrick (Skyworks Solutions)

Seconded by: Andy Scott (NCTA)

Discussion? None

Vote: Passed with unanimous consent

1. **Status of ongoing consultations (**[**18-22/0035r24**](https://mentor.ieee.org/802.18/dcn/22/18-22-0035-24-0000-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.

Chair presented consultations with internal deadlines in July.

Two consultations from the European Commission have deadlines on 26 July and 12 August respectively. In order to provide the EC with appropriate time for reviewing IEEE 802 contributions, initial draft of the first consultation must be available by 12 July (first meeting slot during IEEE 802 July Plenary). Two members agree to create a draft.

Two consultations from the French regulatory authority ARCEP cover the future of mobile networks broadly, and a series of allocations in the 5 GHz bands that follow on previous European level decisions. Chair presents the consultations and internal deadlines. No further comments received.

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

Chair:** Together with IEEE Policy Affairs Team we have reviewed two options (chair slide deck #13, above under point 1) for a review time-line for the position statement. Coordination within the IEEE 802 EC is scheduled for 11 July. Option 2 is the zone with the more protracted timeline and is preferred by everyone consulted ahead of this call.

No one in the call objects to option 2.

**Chair:** Will inform EC that option 2 is preferable.

**Chair:** The IEEE 802 Chair believes that IEEE 802.18 should be responsible for this effort. It may also be suitable to have an ad-hoc group for revising this statement.

**C:** I want to lend my support to option 2 and to forming an ad-hoc group. I would like know who would be the chair of the ad-hoc and whether it is possible to adjust ad-hoc meeting hours. Who would be the chair?

**Chair:** Amelia Andersdotter (Sky UK Group) has kindly accepted to chair the ad-hoc group. Further logistical support will be provided, including a new sub-category on mentor.

**C:** We will need to coordinate inputs from many different parties in .11, .15, and perhaps .19 and other groups as well.

1. **Reminder about IEEE 802 Plenary meeting 10-15 July 2022.**

	1. Preliminary agenda posted in document [18-22-0062r0](https://mentor.ieee.org/802.18/dcn/22/18-22-0062-00-0000-rr-tag-2022-july-plenary-agenda.pptx). (see also opening report [18-22-0063r0](https://mentor.ieee.org/802.18/dcn/22/18-22-0063-00-0000-ieee-802-18-rr-tag-2022-july-plenary-chair-opening-report.ppt))
	2. RR-TAG meeting slots are Tuesday AM2 and Thursday AM1.

	**C:** The current scheduling overlaps with IEEE 802.11 WNG session on Tuesday. Because this is typically a well-visited session with the new topics for the .11 working group this will make it difficult for a lot of people who would be interested in .18 topics to attend. Is it possible to reconsider this meeting slot?
	**Chair:** At the moment, I deem it too late. But I will contact the .11 and .15 chairs and discuss how we can schedule sessions more appropriately starting with the September interim session. The point is well-taken.
	3. Reminder to register attendance not only by being registered for the plenary meeting, but also to register attendance for the individual session. IMAT is being used during the July plenary!
	4. Slide #15 in chair slide deck (above under para. 1): general reminder of meeting logistics for mixed-mode. Remote participants asked to turn off video. The webex chat will be used for queue management whether participant is remote or on-site. Straw-polls and motions will also be managed through webex. Call-in info can be found in doc. [18-16-0038r22](https://mentor.ieee.org/802.18/dcn/16/18-16-0038-22-0000-teleconference-call-in-info.pptx) or the [IEEE 802.18 RR-TAG calendar](https://calendar.google.com/calendar/embed?src=c2gedttabtbj4bps23j4847004@group.calendar.google.com&ctz=America%2FNew_York).
	5. Reminder to print your own badge.
	6. Reminder to do pre-registration using ArriveCAN ahead of arrival in Canada.
2. **General topics.**

	1. **Europe**

	Ofcom has decided not to allocate the upper 6 GHz bands to a shared access framework license for now. This was in line with the contribution to Ofcoms consultation made by the IEEE 802. Chair thanks members for contributions.

	No other new comments or information to share (refer to previous minutes for ongoing topics).
	2. **Americas**

	Refer to previous minutes for information on upcoming FCC minutes.

	The Wireless Telecommunications Bureau (WTB) and Public Safety and Homeland Security Bureau (PSHSB) issued a Public Notice seeking comments on a request to waiver the FCCs rules on Intelligent Transport Systems (ITS). Some automakers, authorities and equipment manufacturers want to start operating Cellular Vehicle-to-Everything (C-V2X) technology immediately in the upper 30 megahertz (5.895-5.925 GHz) portion of the 5.850-5.925 GHz Band (5.9 GHz Band). Final rules are still to be determined by FCC.
	3. **Asia/Pacific**
	No new comments or information to share (refer to previous minutes for ongoing topics).
	4. **Other/ITU-R**

No new comments or information to share

1. **Reminder about the IEEE 802 Interim meeting in Waikoloa, Hawaii in September 2022**
	1. Standard registration closes on 15 August 2022
	2. Standard Group rate hotel room bookings will close on 15 August 2022.
	3. Non-Group rate hotel room bookings is US$459 per night
	4. RR-TAG meeting slots are Tuesday AM2 and Thursday AM1

	**C:** Will it be possible to change an on-site registration to an online registration?
	**Chair:** Yes and I will reconfirm it with the leadership of the Wireless Chairs Standing Committee.
2. **Any other business**
	1. No one raises other issues.
3. **Final administrative items**

13 participants and 9 voters (including the chair) [Report by Stuart Kerry].

* 1. **Next weekly teleconference call scheduled for: 21 July 2022, 15h00 ET.**
		+ 1. Call in info: <https://mentor.ieee.org/802.18/dcn/16/18-16-0038-22-0000-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 15:57 ET

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

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| **Voting Attendees:** |  |  | **7-Jul** |
| 1 | **Au** | Edward (Kwok Shum) | Huawei Technologies Co., Ltd | **x** |
| 2 | **Holcomb** | Jay | Itron Inc. | **x** |
| 3 | **Kain** | Carl | USDOT, Noblis, Inc. | **x** |
| 4 | **Kerry** | Stuart | OK‐Brit, Self | **x** |
| 5 | **Lynch** | Michael | MJ Lynch & Associates, LLC. | **x** |
| 6 | **Petrick** | Al | Skyworks Solutions Inc. | **x** |
| 7 | **Scott** | Andy | NCTA – The Internet & Television Association | **x** |
| 8 | **Wang** | Lei | FutureWei Technologies, Inc. | **x** |
| 9 | **Yaghoobi** | Hassan | Intel Corporation | **x** |
|  |  |  |  |  |
| **Non-Voting Attendees:** |  | **7-Jul** |
| 1 | **Andersdotter** | Amelia | Sky UK Group | **x** |
| 2 | **Fang** | Yonggang | MediaTek | **x** |
| 3 | **Haasz** | Jodi | IEEE SA | **x** |
| 4 | **Halasz** | Dave | Morse Micro | **x** |