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

|  |
| --- |
| Radio Regulatory Technical Advisory Group Minutes5 January 2023 |
| Date: 9 January 2023 |
| Author: |
| Name | Company | Address | Phone | email |
| Amelia Andersdotter | Sky Group/Comcast | Belgium |  | amelia.ieee@andersdotter.cc |
|  |  |  |  |  |

Abstract

This document constitutes the minutes of the IEEE 802.18 Radio Regulatory Technical Advisory Group (RR-TAG) for the weekly teleconference call on 5 January 2023 at 15:00 ET.

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 (Comcast)

IEEE SA Program Manager: Jodi Hassz (IEEE SA)

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

These are minutes of the IEEE 802.18 RR-TAG teleconference on Thursday 5 Jan 2023, 15:00 ET.

1. Chair calls the meeting to order at 15:01 ET.

Agenda slide deck [18-23/0001r0](https://mentor.ieee.org/802.18/dcn/23/18-23-0001-00-0000-rr-tag-agenda-5-january-2023.pptx)

1. Chair presents administrative items
	1. Group officers and voting membership
		* Voters: 49 (8 on LMSC)
		* Nearly Voters: 3
		* Aspirant members: 7
		* [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 asks group if there are any questions relating to the IEEE policies. No response, no comments on WebEx Chat window.

1. Chair presents the agenda (slide #9). No questions or comments on the agenda.
2. **Administrative:**

	1. **Motion #1 (internal):** To approve the agenda as shown on previous slide

Moved by: Stuart Kerry

Seconded by: Hassan Yaghoobi

Discussion? None

Vote: Approved with unanimous consent

* 1. Chair presented draft meeting minutes from 15 December 2022 RR-TAG weekly teleconference. No one had questions or comments.
	 **Motion #2 (internal):** To approve the weekly meeting minutes of the 15 December 2022 RR-TAG call as shown in the document [18-22/0161r0](https://mentor.ieee.org/802.18/dcn/22/18-22-0161-00-0000-weekly-teleconference-minutes-15-december-2022.docx), with editorial privilege for the 802.18 Chair.

Moved by: Al Petrick

Seconded by: Amelia Andersdotter

Discussion? None.

Vote: Approved with unanimous consent

1. **Status of ongoing consultations** ([18-22-0035r51](https://mentor.ieee.org/802.18/dcn/22/18-22-0035-51-0000-status-of-ongoing-consultations-and-tag-documents-for-approval.docx)), Edward Au (Chair)

The Chair reminded the group of the submission deadline for the consultations.
2. **General items**
	1. **Europe**EU RSPG has taken a decision on a [recommendation](https://circabc.europa.eu/ui/group/f5b44016-a8c5-4ef6-a0bf-bc8d357debcb/library/049a9ba9-99fa-4249-b6b9-f022079c7f26/details) for EU member states on WRC-23. IEEE 802 LMSC previously submitted a recommendation to RSPG not recommend an IMT identification of the upper 6 GHz bands. The final RSPG opinion recommends to accept an IMT identification while not advocating it, under some conditions such as protection of incumbent services.

	Swedish PTS [updated the regulations](https://pts.se/globalassets/startpage/dokument/legala-dokument/foreskrifter/radio/ptsfs-2022-19-undantag-fran-tillstandsplikt-for-anvandning-av-vissa-radiosandare.pdf) on 5 GHz band relating to equipment mounted in road vehicles, trains and aircraft.
	2. **Americas**

	The FCC open commission meeting is [scheduled](https://www.fcc.gov/news-events/events/2023/01/january-2023-open-commission-meeting) for 10:30AM ET on 26 January 2023.

	Canada ISED/RABC published a [decision](https://ised-isde.canada.ca/site/spectrum-management-telecommunications/en/learn-more/key-documents/decision-technical-and-policy-framework-radio-local-area-networks-devices-5850-5895-mhz-band-and%22%20%5Cl%20%22t1) on the technical and policy framework for 5 GHz bands. License-exempt RLAN devices will be permitted in 5850-5985 MHz bands.

	Canada ISED/RABC also published a [decision](https://ised-isde.canada.ca/site/spectrum-management-telecommunications/en/learn-more/key-documents/decision-technical-and-policy-framework-frequency-bands-above-95-ghz%22%20%5Cl%20%22t1) on THz bands above 95 GHz. License-exempt use will be allowed in five bands on a no-protection, no-interference basis.

	Canada ISED/RABC adopted certification requirements for AFC for RLAN in the 6 GHz frequency band (refer to doc. [18-23-0001r1](https://mentor.ieee.org/802.18/dcn/23/18-23-0001-01-0000-rr-tag-agenda-5-january-2023.pptx) slide 13 for more information). They also adopted a 2022 [Table of Frequency Allocations](https://ised-isde.canada.ca/site/spectrum-management-telecommunications/en/learn-more/key-documents/consultations/canadian-table-frequency-allocations-sf10759).
	3. **Asia-Pacific**

Korea MSIT published a new [Table of Frequency Allocation](https://www.msit.go.kr/bbs/view.do?sCode=user&mId=108&mPid=103&pageIndex=&bbsSeqNo=83&nttSeqNo=3175660&searchOpt=ALL&searchTxt=).

* 1. **Other countries or regions?**

	No updates since last meeting.
1. **Reminder of future meetings**

Next ISUS Ad-hoc call will be 6 January 2023 at 12-13h ET.

Weekly teleconference call will be 12 January 2023 at 15-16h ET.

There will be an ISUS Ad-hoc call on 13 January 2023 at 12-13h ET.

Reminder of IEEE 802 Wireless Interim meeting in Baltimore, Maryland, US has a standard registration deadline of 6 January 2022.
2. **Any other business**

Chair called for AOB. None heard.

1. **Final administrative items**

16 attendees, 15 voters (including the chair) [Report by Stuart Kerry].

* 1. Next 802.18 weekly teleconference is scheduled for 12 Jan 2023, 15:00 ET. Next 802.18 plenary in-person and teleconference calls scheduled for week: 15 Jan to 20 Jan 2023.
		+ 1. Call in info: https://mentor.ieee.org/802.18/dcn/16/18-16-0038-29-0000-teleconference-call-in-info.pptx
			2. IEEE 802 Wireless Interim meeting is 15-20 January 2023 in Baltimore, Maryland, US.
			3. Currently, RR-TAG weekly teleconferences are scheduled until 25 May 2023.
			4. All late changes/cancellations will be sent out to the 802.18 list server.
			5. Overall IEEE 802 schedule: <https://ieee802.org/16/cal-temp.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 15:44 ET

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

|  |  |
| --- | --- |
| **Voting Attendees:** | **5-Jan** |
| 1 | **Andersdotter** | Amelia | Sky Group/Comcast | **x** |
| 2 | **Au** | Edward (Kwok Shum) | Huawei Technologies Co., Ltd | **x** |
| 3 | **Auluck** | Vijay | Self | **x** |
| 4 | **Fang** | Yonggang | MediaTek | **x** |
| 5 | **Holcomb** | Jay | Self | **x** |
| 6 | **Kain** | Carl | USDOT, Noblis, Inc. | **x** |
| 7 | **Kennedy** | Richard | Bluetooth SIG | **x** |
| 8 | **Kenney** | John | TOYOTA InfoTechnology Center U.S.A. | **x** |
| 9 | **Kerry** | Stuart | OK‐Brit, Self | **x** |
| 10 | **Levy** | Joseph | InterDigital, Inc. | **x** |
| 11 | **Nikolich** | Paul | Self, HPE, Huawei, Wyebot, UNH BCoE, YAS BBV, Origin Wireless  | **x** |
| 12 | **Petrick** | Al | Skyworks Solutions Inc. | **x** |
| 13 | **Rolfe** | Benjamin | Blind Creek Associates | **x** |
| 14 | **Scott** | Andy | NCTA – The Internet & Television Association | **x** |
| 15 | **Yaghoobi** | Hassan | Intel Corporation | **x** |
|  |  |  |  |  |
| **Non-Voting Attendees:** | **5-Jan** |
| 1 | **Halasz** | Dave | Morse Micro | **x** |