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

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| Radio Regulatory Technical Advisory Group Minutes30 March 2023 |
| Date: 3 April 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 30 March 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/>

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These are minutes of the IEEE 802.18 RR-TAG teleconference on Thursday 30 Mar 2023, 15:00 ET.

1. Chair calls the meeting to order at 15:02 ET.

Agenda slide deck [18-23/0036r1](https://mentor.ieee.org/802.18/dcn/23/18-23-0036-01-0000-rr-tag-agenda-30-march-2023.pptx)

1. Chair presents administrative items
	1. Group officers and voting membership as of 20 March 2023
		* Voters: 50 (8 on LMSC)
		* Nearly Voters: 4
		* Aspirant members: 14
		* [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 23 March 2023 RR-TAG weekly teleconference.
	 **Motion #2 (internal):** To approve the weekly meeting minutes of the 23 March 2023 RR-TAG call as shown in the document [18-23/0038r1](https://mentor.ieee.org/802.18/dcn/23/18-23-0038-01-0000-weekly-teleconference-minutes-23-march-2023.docx), with editorial privilege for the 802.18 Chair.

Moved by: Mike Lynch

Seconded by: Amelia Andersdotter

Discussion? None.

Vote: Approved with unanimous consent

1. **ITU-R Working Party 5A submission, (**[**18-23-0035r1**](https://mentor.ieee.org/802.18/dcn/23/18-23-0035-01-0000-proposed-modifications-to-itu-r-m-1450-5-for-may-2023-wp5a-meeting.docx)**),** Hassan Yaghoobi (Intel)

Presentation of new revision. No further comments received from participants in the meeting.

	1. **Motion #3 (External):** Move to approve documents 18-23/0035r1 for proposed modifications to ITU-R for review and approval by the IEEE 802 LSMC for submission to the ITU-R Working Party 5A via ITU-R liaison before the contribution deadline for the Working Party 5A’s next meeting. The IEEE 802.18 Chair is authorized to make editorial changes as necessary.

	 Moved: Hassan Yaghoobi
	 Seconded: Rich Kennedy
	 Discussion: None
	 Attendees: 15
	 Voters (present): 14
	 Result: 13 Y / 0 N / 0 A, motion passes.
	 Remarks: Chair did not vote
2. **Proposed response to EU RSPG's questionnaire on climate change and spectrum policy** (18-23-0037r0), Amelia Andersdotter (Sky Group/Comcast)

Stuart Kerry chairs the meeting while Edward contributes to the document presentation.

The document was presented to the group.

**Discussion:**

**C:** Disagree that 320 MHz channels and larger bandwidth creates larger power save potential.
**C:** There would already be a study to support that.
**C:** Firstly, we should not refer to "research work" but rather "standardization activities", and secondly, not tie Ethernet and wireless technologies too tightly together.

Chair uploads revision 3 on mentor as a .docx document.

Question on time-line of the consultation. Edward Au takes back the chair role to conduct the motion.

	1. **Motion #4 (External):** Move to approve document 18-23/0037r3 in response to RU Radio Spectrum Policy Group’s questionnaire on the Role of Radio Spectrum Policy to help combat Climate Change for review and approval by the IEEE 802 LMSC for submission to European Commission RSPG by the response deadline. The IEEE 802.18 Chair is authorized to make editorial changes as necessary.

	 Moved: Dave Halasz
	 Seconded: Amelia Andersdotter
	 Discussion:
	 Attendees: 16
	 Voters (Present): 15
	 Result: 5 Y / 2 N / 5 A, motion fails.
	 Remarks: Chair did not vote.

	**Further discussion:**

	**C:** Could we make further improvements on this document?

	Meeting is extended to 16:05 ET. Further revisions to document.
	2. **Motion #5 (External):**  Move to reconsider Motion #4 on the previous decision as shown in 18-23/0037r4.

	 Moved: Stuart Kerry
	 Seconded: Dave Halasz
	 Discussion:
	 Attendees: 16
	 Voters (Present): 15
	 Result: 10 Y / 0 N / 2 A, motion passes.
	 Remarks: Chair did not vote.
3. **Reminder of future meetings**

The ISUS ad-hoc call on 31 March 2023 is canceled.

The weekly teleconference call is scheduled for 6 April 2023.

Reminder of registration for the IEEE 802 Wireless Interim meeting in May 2023.

1. **Any other business**

There is an FCC announcement on 31 March 2023 where they will be discussing receiver requirements. Chair agenda slide deck includes a link on slide 19.

Reminder that an NTIA submission may be under development but require timely approval.

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 6 Apr 2023, 15:00 ET. Next 802.18 Wireless Interim session is scheduled for week: 15 May to 19 May 2023.
		+ 1. Call in info: https://mentor.ieee.org/802.18/dcn/16/18-16-0038-31-0000-teleconference-call-in-info.pptx
			2. IEEE 802 Wireless Interim meeting is 15-19 May 2023 in Orlando, Florida, US.
			3. Currently, RR-TAG weekly teleconferences are scheduled until 22 September 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 16:06 ET

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

|  |  |
| --- | --- |
| **Voting Attendees:** | **30-Mar** |
| 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 | **Halasz** | Dave | Morse Micro | **x** |
| 6 | **Holcomb** | Jay | Self | **x** |
| 7 | **Jeffries** | Timothy | FutureWei Technologies, Inc. | **x** |
| 8 | **Kennedy** | Richard | Bluetooth SIG | **x** |
| 9 | **Kerry** | Stuart | OK‐Brit, Self | **x** |
| 10 | **Lynch** | Michael | MJ Lynch & Associates, LLC. | **x** |
| 11 | **Petrick** | Al | Skyworks Solutions Inc. | **x** |
| 12 | **Pirhonen** | Riku | NXP Semiconductors | **x** |
| 13 | **Powell** | Clint | Meta Platforms, Inc.; Powell Wireless Commsulting, LLC | **x** |
| 14 | **Scott** | Andy | NCTA – The Internet & Television Association | **x** |
| 15 | **Yaghoobi** | Hassan | Intel Corporation | **x** |
|  |  |  |  |  |
| **Non-Voting Attendees:** | **30-Mar** |
| 1 | **Rolfe** | Benjamin | Blind Creek Associates | **x** |